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OF THE

PROVINCE OF ONTARIO

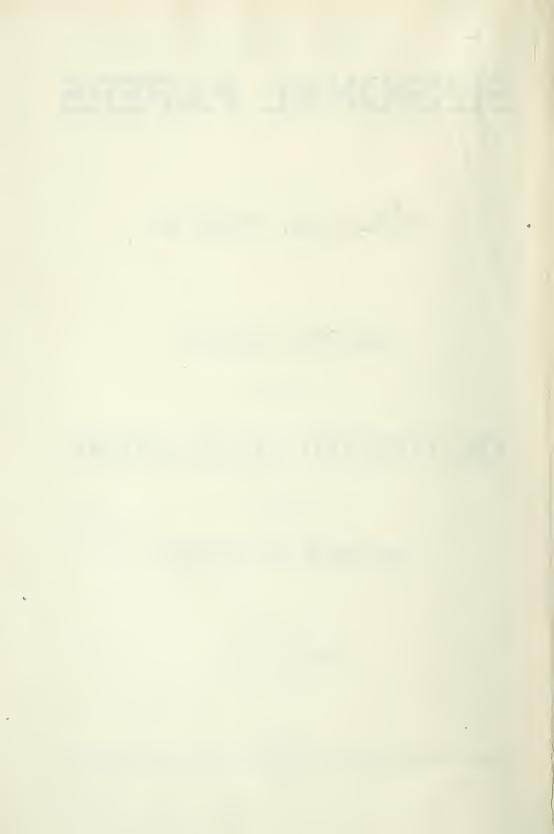


SESSION 1931

TORONTO

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1931



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PART II.

REPORTS

LANDS AND FORESTS

MINES

INSPECTOR OF LEGAL OFFICES

INSURANCE



REPORT

OF THE

Minister of Lands and Forests

OF THE

PROVINCE OF ONTARIO

For the Year Ending 31st October

1930

PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO

SESSIONAL PAPER No. 3, 1931





To His Honour William D. Ross, Esq.,

Lieutenant-Governor of the Province of Ontario.

MAY IT PLEASE YOUR HONOUR:

The undersigned has the honour to present to your Honour, Report on the Operations of the Department of Lands and Forests for the fiscal year ending 31st October, 1930.

WILLIAM FINLAYSON,

Minister.



HONOURABLE WILLIAM FINLAYSON,

Minister of Lands and Forests.

We have the honour to submit herewith a report on the operations of the Department of Lands and Forests for the fiscal year ending 31st October, 1930.

W. C. CAIN,
Deputy Minister, Lands and Forests.

E. J. ZAVITZ, Deputy Minister, Forestry.

L. V. Rorke, Surveyor-General.

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Report of the Minister of Lands and Forests of the Province of Ontario

For the Year ending 31st October, 1930

A BRIEF RETROSPECT AND GENERAL ADMINISTRATION

A cursory examination of the records of this Department in respect of its activities during the last quarter of a century, or since the beginning of the early part of the year 1905 when a change of Government occurred, discloses most

interesting and gratifying results that reflect continued progress.

At that time the northern boundaries of the Province extended only to the English River, Lake Joseph and the Great Albany River flowing into James Bay, while the entire natural resources were directly comprised within and listed under the control of the Crown Lands Department which nomenclature had obtained since the cession by the French following the Battle of the Plains of Abraham.

Now the northern boundaries, by the acquisition in 1912 of additional territory formerly part of the North West Territories, reach the Hudson Bay and embrace a new empire of 130,000 square miles and lengthen the distance from the most southerly point, Pelee, in Lake Erie, to the most northerly on the Hudson Bay by 375 miles so that it is now approximately 1,000 miles as the crow flies.

Thousands of miles of road have since been constructed, fertile agricultural land, mining land and water power has been developed, the wilderness, so called, of Northern Ontario has given place to fervid business enterprises, until to-day we have in that area mining fields known the world over, six cities, twenty-two towns and over one hundred and fifty communities under some form of municipal government with a population of three hundred and fifty thousand people.

Such is progress, and the mark of destiny reveals itself day by day indicating that Ontario is still in process of a general expansion and development notwith-standing the general depression which she in part shares in common with the

rest of the world to-day.

The term "Crown Lands" covered indeed a multitude of potentialities and a diversity of administrative activities—land for agricultural and other endless purposes, mines and minerals, timber and all forest supplies, fur-bearing animals, game and fish, water power and its kindred interests, river driving, navigation within limitations, road and bridge building, colonization and immigration and aids to settlers. All these in their different aspects were governed by various Acts coming within the scope and under the jurisdiction of the responsible Minister, the Commissioner of Crown Lands.

Important changes, however, were soon made to harmonize with a new era. The growth of the mining industry and its prospective contribution to the future industrial prosperity of the country demanded a recognition hitherto not accorded it, and in 1905 the old Crown Lands Department was changed to the Department of Lands and Mines. While this change was an outstanding recognition of the fact that "land" produced the precious metals, it failed to

fully satisfy the complete title and functioning of the administrative system since it overlooked the forests. Consequently the following year 1906 by a further statutory amendment the title was changed to Department of Lands, Forests and Mines.

The tapping of the northern part of the Province by the Temiskaming and Northern Ontario Railway, the first sections of which were completed in 1903, and later on the building of the Canadian Northern, Transcontinental and Grand Trunk Pacific Railways opened up the treasures of the new sections traversed, and resulted in a rush of settlement and industrial activity. The world famous Cobalt area and the ever continuous impetus its discovery gave to prospecting in the great mineralized zones and to the establishment of substantial businesses so increased the work and enlarged the importance of the mineral wealth of Ontario that a separate and distinct Department of Mines was created in 1920, and the marked development since then has amply justified the legislation.

New avenues of trade and commerce invited the settler, a vital link in the real chain of community life, and demands for road building and general assistance were adequately provided for by the passing in 1912 of The Northern Development Act under which a special appropriation by the Legislature has been annually voted. The great expansion of Northern Ontario, however, involving increasing expenditures under this head, made it necessary to constitute an organization apart from Lands and Forests to exclusively operate in this field. Hence the Northern Development Department was constituted in 1925 and is presided over by the Minister of Lands and Forests.

The need of applying technical and the most modern method to the care of our forests and of providing professional investigations for the requirements of reforestation has been met by the appointment a few years ago of a Deputy Head for this particular branch, and under his supervision the work is satisfactorily proceeding.

Furthermore the pushing back of the frontier with the increased aggressive expansion in commerce and industry, the success of which is so largely dependent upon the forests for raw material, called for an adequate forest fire protection system to patrol the timber areas otherwise inaccessible. Thus in 1925 the Government established its own aerial fire patrol organization, now acknowledged the finest of its kind in the world. A fleet of twenty-five planes owned, operated and controlled by the Department of Lands and Forests has rendered excellent service and made an enviable record in the field of practical and efficient aeronautics. This air service has not been entirely restricted to detection and suppression in connection with forest fires, but has been utilized on divers occasions to enforce law and order, to go on errands of mercy and to fulfil other important roles in certain departments of the Provincial Government and at times to render service to the Federal Government.

Hand in hand with and even in advance of settlement and substantial progress in different fields must go the technical surveyor, the engineer, the professional line blazer. In the earliest history of the country when extensive surveys were essential as precursors of pioneer movements and intimate details of the topography and possibilities of the land and waterways were required, prior even to the appointment of the first Commissioner of Crown Lands, over one hundred years ago, the work was under the Surveyor-General whose title after some decades was absorbed, and an officer known as Director of Surveys was charged with the duties of supervising all surveys. As the Province has so rapidly advanced in its development of water power, an invaluable heritage, and the need of engineering skill is recognized, it was deemed expedient that

such work as water powers, engineering problems and technical inspections should be subject to the supervision and under the control of a special officer to be called, like unto the past, Surveyor-General with the status of a Deputy Minister. Consequently the Public Lands Act was amended in 1926 to provide for such an officer. The Department as now constituted is presided over by a Minister with two Deputy Ministers, the first the Deputy Minister of Lands and Forests, second the Deputy Minister of Forestry, and a Surveyor-General.

The three divisions or sections of the Department thus organized are

subdivided into branches as follows:

UNDER DEPUTY MINISTER OF LANDS AND FORESTS

Lands which is the clearing house for all dispositions of land for location or sale under agricultural regulations and for a variety of other purposes, the issuing of Licenses, Leases and other instruments and the general registration of all areas alienated from the Crown, including such as are granted for mining

purposes.

Woods and Forests. Here all sales of Timber Limits are recorded, timber licenses issued, ground rent and fire protection charges levied and collected, all affidavits and returns in connection with the cutting and measurement of timber scrutinized, and accounts for timber bonus and dues and scaling rendered and accounted for. This branch also is responsible for the holding of scalers' examinations and the issue of Certificates to those qualified, and has charge of Rangers and Scalers in cruising, estimating and measuring timber.

Accounts. Supervises and accounts for all moneys received and expended by the entire Department and also for such moneys as are so handled by the Department of Mines, this relationship not having been broken when the Department of Mines was created. All cheques for the payment of Fireranging throughout the summer months are issued direct by this branch, and the daily returns of receipts of moneys are made to the Treasury Department.

Files. Under the centralized system of filing introduced in 1916 this branch initiates and houses files dealing with the multitudinous matters of the Department. All correspondence is registered daily and immediately attached to the files and then distributed amongst the different branches dealing with the covering subject. The files in due time are returned to the central filing office and always in readiness for a call from any branch responsible for their use.

Provincial Land Tax. This branch lists all lands subject to the Provincial

Land Tax Act, makes assessments and collects the taxes thereunder.

Statistics. Data of importance concerning the whole Department are detailed by this branch and carefully listed and properly catalogued. The work in this connection has been undertaken only within the last year or so and is still in a formative state, it being carried on in a more or less restricted way by the Secretary of the Department, but a good foundation is being laid upon which a permanent superstructure will ultimately be built.

UNDER THE DEPUTY MINISTER OF FORESTRY

Forest Fire Protection. This comprises the task of providing against and fighting forest fires, and includes a complete link up system of ground and air patrol and an effective body for suppression. Forest Reserve and Permit areas are set aside and governed by special legislative enactments and regulations.

Aerial Photography and Mapping and Radio Communications. In making inventory of our timber resources photographs from the air are taken preliminary

to careful ground cruises followed by map preparation for permanent records. Radio stations are operated in certain districts, largely for communication between provincial posts as part of the forest fire protection organization, although some stations are utilized to a large extent for commercial work.

Reforestation. This embraces the various nursery stations throughout the Province, the distribution of trees, the setting aside specific areas for experimental and replanting purposes and in general all investigations and inspections of a technical character that pertain to the welfare of the forest.

UNDER THE SURVEYOR-GENERAL

Surveys and Plans. Provides for supervision over and responsibility for all surveys made and plans prepared respecting Crown lands and resurveys under Municipal Act; the recording of mining claims in unsurveyed territory is closely linked up with and forms part of the duties of the officers.

Water Powers and Dams. Under this heading comes the engineering responsibility of reporting on power possibilities, issuing power leases, inspecting sites for dams and investigating matters falling within the purview of the Lakes

and Rivers Improvement Act.

Cartography and Drafting. All maps authorized by the Province are prepared by the staff, and the plans and descriptions in respect thereof checked and approved.

LEGISLATIVE ENACTMENTS

During the session of 1930 the old Forest Fire Prevention Act was repealed and a new one enacted. This was done to facilitate control of forest areas in such a way as to eliminate as far as possible casual forest fire causes, to fully equip accredited officers of the Crown with authority to direct, identify and control those of the public who find it necessary for either business or pleasure purposes.

The Provincial Land Tax Act was primarily designed to cover those in unorganized territory who did not contribute anything to the provincial revenue, but were direct beneficiaries of general expenditures. It was not intended to apply to those coming within the category of bona fide settlers. But due to misunderstandings and misinterpretations of the Act certain doubts arose with respect to those subject to exemption, and to remove such doubts an amendment of the Act was passed last session, and such amendment has operated success-

fully and without hardship in the enforcement of the Act.

The Burlington Beach Act passed in the year 1907 created a Commission with all the powers of municipal corporation, within certain limitations, to administer Burlington Beach, at that time a mere sand bar with but few settlers or even transient occupants. The tremendous growth of this summer rendezvous, now one of the most important in the Province, demanded the exercise of additional powers to those vested in the Commission. To provide, therefore, for public services such as schools, waterworks, etc., and to more clearly define the provisions of the original Act and the powers of the Commission thereunder, a complete new Act known by the same name was passed during the last session.

INDIAN RIGHTS CEDED

Under this heading reference was made in last year's report to the fact that negotiations between Ontario and the Department of Indian Affairs had been undertaken with a view to concluding a Treaty with the Indians inhabiting that far-flung area north of the Albany River added to Ontario in the year 1912. The Commissioners, Walter C. Cain, Deputy Minister of Lands and Forests, representing Ontario, and H. N. Awrey, of Ottawa, representing the Dominion, completed during the past summer the work begun the previous season. The trip was made by airplane, the Commissioners hopping off from Ottawa on July 2nd and making a complete circuit of Ontario's hinterland and returning on August 8th. Adhesions to Treaty No. 9 were signed the past year at Nikip, southwest of Trout Lake on the head waters of the Severn River and at Fort Severn and Winisk, both on the Hudson Bay, while important missions were carried out at certain other points. Some thirteen Indian posts were visited including, other than those above mentioned, a settlement at Sandy Lake Narrows near the Manitoba boundary and such points as Fort Hope, Lansdowne House, Osnaburgh, Attawapiskat. Albany and Moose Factory.

The result of these negotiations has been the surrender by the Indians of the entire area, some 128,000 square miles, and its acquirement by the Crown in the right of the Province. Important reserves at strategic locations, selected by the Indians themselves, were approved by the Commissioners and will later on be regularly surveyed at the expense of the Department of Indian Affairs.

A complete résumé of the Commissioners' activities for the year 1930 appears in the annual report of the Department of Indian Affairs for the fiscal year ending March 31st, 1930.

LAND TRANSACTIONS

Free Grants

In Free Grant activities the number of settlers locating and purchasing land under the Free Grant Section of the Act varied but little from the previous year. While during 1929—456 individuals were located, 460 were located during the year 1930, in addition to which eighty-three purchasers were effected as against ninety-nine for the year 1929. Approximately ten per cent. of those taking up such holdings is found in Southern Ontario, the balance in Northern Ontario. Thunder Bay District absorbed the highest number, there being 163, Rainy River coming next with 121, Kenora and Sudbury following in the order named with seventy-three and fifty-four respectively.

A consistent checking up of Free Grant sections resulted in the cancellation of 388 locatees who had for various reasons neglected to meet settlement requirements. Generally speaking, where just grounds are found for permitting extensions of time to fulfil obligations, leniency is granted, but persistent failure to respond to reasonable performance demands necessarily results in cancellation.

As pointed out in former annual reports, those sections of Southern Ontario allocated for free grants have been largely acquired in the past, the remaining lots being but few and for the most part sought by sons or immediate relatives of old settlers who successfully managed to steer through the pioneer period and by constant thrift round out producing farms and make comfortable livings-A strict application of confining the actual taking up of Crown land in the older parts of the Province to such lots as cannot be primarily considered good agricultural possibilities has lessened the conflict, that in former times operated between timber licensees and so-called settlers, and developed a healthy respect for the timber interests.

As an evidence that numbers are still clinging to their old free lots and acquiring title in fee, it may be observed that 245 secured their patents by proving up, this being an increase of twenty-five over last year.

The privileges extended to returned soldiers of taking up land free in the different portions of Northern Ontario have not been generally exercised by this class of individual as might be expected, and it is with regret that those who have taken advantage of the special regulations, have in the main found difficulty in making a success of pioneering in the north. During the year while only forty-one locations were thus acquired, no less than sixty-eight former holders had their lands cancelled by reason of their inability or failure to perform the necessary settlement duties.

Detailed figures with regard to Free Grant activities may be examined in Appendix No. 12.

SALE LANDS

A noticeable increase in the number of persons buying Crown land for settlement purposes occurred during the year. Practically every district in Northern Ontario shows an increase. The largest increase is found in the District of Cochrane, in that portion of the great clay belt traversed by the Transcontinental Railway, where over 1,000 acquired lots as against slightly over 400 for the year 1929. Temiskaming and Nipissing, served by the Temiskaming and Northern Ontario Railway, added to the number settling the previous year. Other districts when considered in the light of both free grant and sales transactions held their own in comparison with the preceding year.

Adequate enforcement of timber and wood cutting regulations, which require the individual settler to secure permits for pulpwood, etc., and subsequent clearances, is resulting in a more vigorous attempt on the part of land purchasers to meet their pioneer obligations. Should satisfactory progress be not made towards bona fide clearing and cultivation, clearances are refused and penalties imposed.

By a system of close checking the spurious operator is having greater difficulty than ever before in evading the law. Purchasers of and dealers in timber or wood, realizing the power of the Department to seize and control raw material taken without clearance, are protecting both the Department and themselves by insisting upon production of clearance papers prior to completing payments under contract. The percentage of withheld amounts is ample to cover the interests of the Crown in the timber or wood. Knowledge of a follow-up practice by Government officials and of such a co-operative move by the purchaser gives an impetus to the settler to make a satisfactory showing. Important arrangements entered into by the Department of Lands and Forests with the various railways, who have generously co-operated, provide that certificates of accredited agents of the Government be attached to and form part of the shipping bill of lading before any pulpwood or material is accepted for export.

The Supervisor of Settlement has visited various sections of the different districts throughout the year and reports reasonably healthy progress in clearing land, and while the confused state of business disconcerts all classes of settlers it is noted with satisfaction that many of the pioneer settlers are optimistically proceeding because of their abiding faith in the possibilities of the land.

OLD SALES

A decided effort in stirring up old claimants and occupants of land sold years ago, in many instances the cases antedating Confederation period, has had good effect. Of the numerous sales of old farm lots made prior to the year ending 31st October, 1909, nearly 2,000 were found to be in arrears, and after careful inquiry 536 were cancelled, the former claimants or occupants having abandoned them or ceased to take any interest therein in the way of paying arrears to the Crown or in certain cases taxes to the municipalities or school sections. Arrears upon 436 of these sales were duly paid, evidence of performance of duties lodged and patents for the land were issued.

There are remaining over 900 sales still in abeyance, and by persistent demands upon the holders of the land on the part of the Department it is expected that in due time like action to that taken as above cited will be followed, and the accounts outstanding under this head considerably reduced.

CLERGY SALES

The sum of \$2,643.57 under this heading was collected as against \$3,200.00 for the previous year.

COMMON SCHOOL LANDS

From this source the sum of \$8,728.08 was received or twice that of the year 1929.

GRAMMAR SCHOOL LANDS

Arrears on old sales of this kind accounted for \$2,028.83.

UNIVERSITY SALES

Collections under this heading amounted to only \$174.90.

CROWN LANDS

For settlement, tourist, townsite and other various purposes the total area sold and leased amounted to \$145,110.00 for which part payment to the extent of \$99,579.00 was received. In addition the sum of \$474,672.98 was collected on former sales and leases, the aggregate exceeding the receipts of the year 1929 by over \$76,000.00.

PROVINCIAL LAND TAX

The revenue derived from this tax was \$139,832.01, over \$12,000.00 in excess of the year previous. The property assessable is all situated in unorganized territory and does not include that held by bona fide settlers who are undertaking the task of pioneering in farm work. Certain objections to the Act have been cared for by amended legislation and enforcement is being followed, by the application of reasonable leniency in determining those subject to exemption. Nearly 60 per cent. of the tax collected came from old patented veteran claims, largely held now by individuals or companies for the exploitation of the timber, while approximately 18 per cent. came from summer resorts, an equal percentage from railway lands and the balance from miscellaneous parcels.

SUMMER RESORTS, ETC.

The sale of islands and mainland for tourist purposes and of town lots for building showed a slightly improved tone over the preceding period.

MILITARY GRANTS

The routine activities of this section of the lands branch have almost ceased to be of any real charge. Of the original certificates numbering 13,998 issued to the veterans of 1866 and those of the South African war only a number less than 1,000 are still outstanding. These certificates, authorizing each holder the privilege of acquiring 160 acres of land free, are accepted now, owing to statutory amendments to the original Act, only as scrip having a cash surrender value of \$50.00 each, or as payment for Crown land to the value of \$80.00. Three such certificates were surrendered during the year.

PATENTS, LEASES, LICENSES, ETC.

The number of instruments, as may be observed from Appendix No. 14, totalled 1,578. Patents and transfers issued under the Public Lands Act accounted for over 50 per cent., and licenses and leases under the same Act for 25 per cent., and mining patents for the balance.

COMMUNICATIONS

Some 50,858 communications were received by the various services, exclusive of those directly pertaining to the Minister's Office, Land Tax Branch and Forestry, while nearly 65,000 were mailed by the same services. Appendix No. 15 furnishes details.

PROVINCIAL PARKS

Unabated interest was manifested in the three great Provincial Parks, Algonquin and Rondeau in Southern Ontario and Quetico in the northwestern part.

The first mentioned has its headquarters at Cache Lake on the Canadian National Railways, where the railway company own and have operated a large and accommodating inn for the use of visitors and the travelling public.

The park consists of a staff of some 35 rangers whose duties involve a close control of the entire park, checking up on poachers, clearing trails, fighting fires and generally operating for the betterment of the park.

Several new shelter houses for rangers have been provided, certain camping areas selected for tourists and work on short roads undertaken. A new concrete dam on the Madawaska River to control the waters on Cache Lake and materially add to the safety and convenience of small craft has been projected and will be completed this fall. There was a slight decrease in non-resident fishing licenses and a noticeable increase in resident licenses, while a larger number of licenses for guides and motor boats issued.

With a view to co-ordinaing the various services under a single head in the park, a change in the administration was introduced in the month of September, and Mr. J. W. Millar, who has been acting Superintendent for several years,

was transferred to the head office in Toronto, and Mr. J. H. McDonald, Forest Engineer, an efficient Forestry Officer of several years standing with the Department, appointed Superintendent. He has actively undertaken the responsibilities of the park, now in existence since 1893, and it is confidently expected that when his experience and technical knowledge are brought to bear on the administration there will in due time be evolved a system that will redound to the advantage of the public and be entirely consistent with the original aims and objects of those who were responsible for the establishment of this virgin area of 2,749 square miles.

Certain requests have been made for the construction of a motor road across the Province easterly from the Ferguson Highway to connect with the Northern Road from Lake Ontario and River St. Lawrence area to the Ottawa Valley points. A portion of this suggested road traverses a small corner of Algonquin Park in the southwest corner, and a division of opinion seems to exist as to the advisability of undertaking the project. However, if and when the time appears opportune for furthering the project, the Government will take such action as may be within the best interests of the Province as a whole and that will not be to the particular disadvantage of the great park area whose sanctuary requirements must be well maintained.

Quetico Park consists of 1,740 square miles in the Rainy River district along the International Boundary between Minnesota and Ontario. It is becoming increasingly popular, particularly with Americans. The park staff consists of a Superintendent, fifteen rangers and a housekeeper. In addition, to the buildings at headquarters, which are at Kawene, there are now 38 stopover cabins for the use of rangers on patrol. Most of these cabins are equipped with stoves, blankets and cooking utensils. Telephones have been installed in four of the cabins to facilitate communications between the patrols and headquarters. During the year two new cabins have been constructed and consideration will require to be given to the renovation of the existing headquarters' buildings or the construction of new ones in the near future. Ninety-six portages have been cleaned out, two new ones have been cut and 280 signs have been placed on the portages.

In enforcement of the park regulations a number of persons were apprehended, and several served time in the Fort Frances jail. Two were given suspended sentences and one was fined. Confiscations were as follows: One Ford truck, five beaver pelts, one marten pelt, one shotgun, one revolver, one belt, three hunting knives, one flashlight, 71 traps.

1,234 persons entered the park during the year and purchased fishing licenses; the bulk of these being from the United States. Deer, moose, beaver and partridge are all increasing in number.

Rondeau Park, situated in Kent County, comprises some 5,000 acres, it being a point extending into Lake Erie being part of Kent County. It is the rendezvous during the summer months of those resident in the southwestern part of the Province and in the city of Detroit and adjacent American areas, who are seeking health and recreation. Over 250 leaseholders spend the summer months and countless visitors and week-end tourists find opportunities here for rest and enjoyment. Ample accommodation for transient tourists is made, and amusement features for the young provided.

A very capable Superintendent, a technical forester, is in charge and is assisted by a competent staff.

Though the area of the park is rather small when compared to the other Provincial parks, it is nevertheless no less interesting from the viewpoint of timber growth and wild life. An exceptionally fine type of mixed timber exists and offers good opportunities for experimental studies.

Hundreds of deer exist within the restricted area, to such an extent indeed that at times they become a menace and it is found necessary to reduce them.

Areas facing both the lake and bay have been subdivided for leasing purposes, and those interested in acquiring lots on favourable terms may get full particulars by writing the Superintendent, R. S. Carman, Morpeth Post Office, Ontario.

SURVEYS, WATER POWERS, VALUATIONS AND ENGINEERING

The Crown surveys carried on during the year, included provincial boundaries, township boundaries, base lines, ground control, summer resorts, lake and river traverses and other miscellaneous surveys.

The Ontario-Manitoba boundary line was completed as far as the eastern point of Island Lake and 30 miles of trial line were run on the last lap of this boundary. This work was performed under the instructions of the Commissioners, namely: Surveyor-General of Dominion Lands; Surveyor-General of the Province of Ontario, and Surveyor-Commissioner of the Province of Manitoba.

The Ontario-Quebec boundary was extended northerly from the 140th Mile north of Lake Timiskaming, as established some years ago, for a distance of 68 miles, and 11 miles of the old boundary, south from the 140th Mile Post, were retraced. This work was performed under the instructions of the Commissioners, namely: Surveyor-General of the Province of Ontario and Director of Surveys for the Province of Quebec.

Control surveys were made in co-operation with the Dominion Government's aerial photographic work for mapping purposes in Algonquin Park, and in the territory west of Fort William and Port Arthur.

Inspection of surveys including water lots, mining claims and other surveys, was carried on and valuations covering Crown lands applied for, for various purposes, were made where required.

The total expenditure for survey work during the past year was—\$144,059.55, being an increase of \$22,001.00 over the former year's expenditure.

The development of water powers under water power leases was carried on by the following:—Northern Ontario Power Co., Limited, at the "Upper Notch" on the Montreal River, District of Temiskaming; Algoma District Power Co., Limited, on the Montreal River, District of Algoma; Hydro-Electric Power Commission of Ontario at Camp Alexander on the Nipigon River, District of Thunder Bay; Ear Falls on the English River, District of Kenora, and Chats Falls on the Ottawa River, in the County of Carleton.

The revenue from water power rentals was \$249,523.18, being an increase of \$44,666.04 over the past year.

Plans and specifications of new dams on the different streams throughout the Province were filed for approval, as required, under the Lakes and Rivers Improvement Act.

Maps of the Province and different districts have been revised and published during the past year, as occasion required.

TIMBER ADMINISTRATION

It is gratifying to remark that the sympathetic co-operation, which has been so effectively developed during the last few years between the Government and the lumber operators, continued throughout the year just closed. The Inspector of Operators, Major J. I. Hartt, reports having visited various timber agencies and confirms the statement that those taking out logs or operating in the forests are anxious to work harmoniously with the Government officials in both a theoretical and practical way. The operators more than ever recognize that to act in terms of 100 years from now is the sanest method of providing for a perpetual crop of timber; hence they are interested in and try to carry out what the technical forester attempts to point out can be done to assist nature in sustaining the yield. Again, where improved practical methods in cutting or in selecting timber are suggested by our bush men and can be employed to the economic advantage of both the present user and the future, these are accepted in a spirit of fairness and readiness.

While the bush operations for the winter season of 1929-30 were particularly encouraging, the market for forest products ceased to be inviting as a result of the general financial oppression. It is true that for some time the industries depending upon forest supplies have been passing through expectant periods, and the downward trend of trade in the early part of 1930 accentuated their position. With restricted markets the manufacturers soon found themselves with an overproduction and were forced during the summer season, following a rather extensive winter undertaking, to curtail their mill output and to provide for a reduced bush operation this coming winter.

The troublous times through which the operators were passing actuated them in making a strenuous appeal to the Government for relief measures. This appeal included a request for the remission of all Crown dues on timber cut during the season and a reduction in the bonus rates on stumpage by 50 per cent. The extent of such an appeal, if given effect, from a monetary point of view would be too great a demand upon the financial resources of the Province and would not be uniformly fair.

It was felt, however, since the situation so far as the industries dependent upon timber and wood supplies was most serious, that some assistance could be given without requiring the Crown to make any cash contribution or refund any portion of the bonus or timber charges due the Crown for timber cut. As numbers of the operators deemed it important to maintain their logging organizations by going into the bush the coming season at least to a limited extent, although they would be greatly handicapped in so doing if all charges owing the Crown had to be paid, it was considered reasonable that the operators owing the Crown for timber cut should be given the privilege of paying their accounts on an instalment basis without the obligation of paying interest thereon. Consequently every operator was permitted to pay 50 per cent. of the charges arising from the 1929-30 operations on or before the 31st day of October, 1930, and to carry the balance without interest for the next six months or until the 30th of April, 1931, provided that at the end of the said six months another 25 per cent. of the account is paid, the balance or last 25 per cent. to be paid without interest on or before 31st October, 1931. The concession is applicable only to those who had paid up all accounts prior to those arising from this year's operations.

It is earnestly hoped this interest abatement concession will be accepted by a goodly number, and that some, who might otherwise be hard pressed by taking men in the bush, will thus be able to assist somewhat the unemployment situation which is assuming serious proportions in the north country where so many communities are solely dependent upon logging activities for their fall and winter welfare.

TIMBER AREAS SOLD

Consistent with its policy to restrict the sale of timber areas to those in which existing concerns are interested and thus enable such concerns to continue, the Government offered for public competition some fifty-two parcels. These varied in size from one-quarter square mile to fifty-five square miles. Temiskaming led with twelve, followed by Thunder Bay with ten, Cochrane with nine, Kenora with six, Rainy River with five, Nipissing and Parry Sound with three each, and Renfrew, Haliburton and Peterborough with one each. A number of these areas, as may be observed by a reference to Appendix No. 11, were small pulpwood operations and the others straight or mixed logging and fuelwood with an occasional tie and pole proposition. The Crown received beyond its upset price in 70 per cent. of the sales, and at least the upset price in all other cases.

Reference was made in last year's report to a large area disposed of to the Howard Smith Paper Mills Limited, large book, bond, litho, writing and stationery paper manufacturers in Cornwall, Ontario, with subsidiary mills at Merritton and Georgetown. The agreement, duly executed since the last report, is covered by Appendix 15½, and specifically provides that the finished product must be other than newsprint. With the assurance of this material the company will be less dependent upon sources outside of the Province for their raw material supply and in a more advantageous position to enlarge the pay roll of employees in Ontario.

Logging

The areas covered by some 1,010 timber licenses comprised 21,744 square miles other than those included in special pulp agreements which comprise 55,590 square miles. Red and White Pine cut almost equalled that of last year's, there being 200,027,064 feet B.M. as against 207,742,496 feet B.M. for 1929. Jack pine for milling purposes decreased from last year by 16½ million feet, some 55,468,292 feet B.M. having been cut. Other classes of log timber for conversion into lumber, ties or some other product other than pulpwood, pulp or paper were less than last year's by over five million feet. Railway ties were less by five hundred thousand.

While there was a general reduction in the cut of the types mentioned, it is worthy and rather surprising to note that the cut of pulpwood from Crown areas reached the large total of 1,051,631 cords, or two and a quarter times the output for 1929, and this excessive cut more than counteracted, from a revenue accrual standpoint, the reduction in the sawmill timber.

The total accruals from all timber sources, which include ground rent, fire charges, bonus and dues, reached the very advanced figures of \$5,088,925.00, the largest in the history of the Department.) Appendix No. 8 discloses the accruals in detail.

PULPWOOD OPERATIONS

Contrary to expectations the cut of pulpwood was, as already stated in this report, much larger than last year. It was predicted that there would be a lessening of field operations by reason of the general instability in the newsprint situation, and yet from Crown lands over one million cords were cut, while last year there were less than five hundred thousand cords. Even on settlers' lands the cut, all of which is free from dues, increased over the previous year by nearly 100 per cent., there being operated no less than 917,026 cords as against 461,992 cords for the year ending October 31st, 1929.

Of the total taken from settlers' land, all of which is exportable, only 496,534 cords were exported, or 54 per cent. as against 64 per cent. last year.

In the large operations of such companies as the Abitibi and Spruce Falls, covered by special agreements, the areas to be cut are ear-marked, and the actual cutting is carefully checked by an official of the Department, and adequate measures adopted to ensure satisfactory fulfillment of the terms and conditions of the contract, the basic principle underlying which is the intention to promote forest growth and provide as far as it is possible for a continuous supply of raw material for the consuming plants.

It is with the keenest regret that the newsprint industry is going through such a perplexing period of uncertainty. This being one of the major national industries its prosperity is of deep concern to the whole country as it has contributed so largely to maintaining the balance of international trade.

So many factors enter into a consideration of the question, such as, amongst others, overproduction, restricted markets resulting from world wide economic depression, European importations and divided efforts towards stabilization, that it is impossible to say within reason what the future will bring. However, there are those whose faith and optimism in the natural resources of the country with the business acumen of the experienced leaders are such as to hope that in the general righting of things the industry in due time will recover from its present illness and assume a stronger position.

Forest Fire Protection

The Forest Fires Prevention Act was revised and with the exception of a few minor changes appears to contain all the legislation that is necessary for the present.

The fire season of 1930 was very similar to that of 1929 with almost every part of the Province experiencing a particularly high hazard at one time or another. The most critical situation developed in the western districts where the fires accounted for 94 per cent. of the total area burned.

Of the total number of 1,402 fires 54 per cent. occurred before the end of June and burned over 94 per cent. of the total area for the year.

The total area burned over was 711,809 acres and of this 56.1 per cent. was timber land, 9.8 per cent. cut-over land, 14.1 per cent. young growth and 20.0 per cent. muskeg, grass land and barrens.

The area burned according to causes was: Settlers 3.6 per cent., campers 77.6 per cent., railways 1.7 per cent., lightning 8.3 per cent., logging operations 0.8 per cent., smokers 0.8 per cent., road construction 0.1 per cent., miscellaneous 3.2 per cent. and unknown 3.9 per cent. See Part II of this report for details.

Forest Surveys and Investigation

Forest surveys were carried on over the unlicensed Crown lands of the Timagami and Georgian Bay Provincial Forests and covered in all 975 square miles.

Forest conditions following logging on pulpwood and pine stands were investigated in the Sault Ste. Marie, Sudbury and North Bay Inspectorates. See complete reference in Part II.

AERIAL SURVEYS

Aerial surveys included two main classes of work—(1) Type Sketching, (2) Mapping Forested Areas. Of these, Forest Type Sketching, which consists in subdividing the general forest growth into standard classes or types on the basis of size or age and tree species composition, was carried on mainly in an area northeast of the Nipigon Provincial Forest. Mapping forested areas, which is preliminary to field work of any kind, was confined very largely to the Eastern Provincial Forest. This work was based on vertical aerial photography. See Part II of this report.

RADIO COMMUNICATION

Radio was used for (1) point to point communication in new districts where long distances and the undeveloped condition of the country place it at a cost advantage over the standard bush telephone. Twenty-eight stations of this type were operated. In addition (2) a portable ground set and (3) an aircraft set were put into service in the past season. The usefulness of these latter will be further tested in the season of 1931. See Part II of this report.

REFORESTATION

Reforestation acquired increased attention this year on the part of the public, the total number of persons applying for trees being over 6,000. A new scheme of school planting was inaugurated this year including the publication of a pamphlet. This was well received by a school boards throughout the Province.

The four Department nurseries carried on their annual programme and an increasing number of visitors to these properties marked a further advance in interest in this work by the people of the Province. Several new demonstration plots were established and many others were added to. County forests were extended and preliminary work was done in the establishing of new ones. Reforestation on Crown land in Northern Ontario was extended and over 3,584,000 trees were planted for this work alone. See Part II of this report.

REVENUE

The world wide depression following the financial debacle that occurred early in the year affected all branches of the forest products' industries, and was reflected in the inability of dealers to market their manufactures, and to readily meet their payment obligations to the Crown. While the bush operations throughout the year comprised accruals to the extent of over five million dollars as against approximately four and a quarter million for the previous year, the actual collections or entire revenue of the Department amounted to only \$3,307,945.49 as against \$5,059,878.20 for the fiscal year ending October 31st, 1929. Special concession privileges on the basis of instalment payments with interest abatements were extended to operators and this urged some to effect at least initial instalments which otherwise might not have been paid within the year. Of the total amount collected \$2,024,248.75 is directly attributed to timber administration and the balance to the sale and lease of lands, water powers, rentals, land tax and incidental items.

Ground rent and fire protection charges brought in \$455,835.99 within \$7,000.00 of the previous year, while rentals on Crown Leases and Licenses of Occupation netted \$291,726.06 or an increase of over \$48,000.00.

The ordinary revenue exceeded the capital by \$1,757,261.07.

Although the outstanding dues and charges at the end of the fiscal year are in excess of three million dollars it is difficult to assert with any degree of accuracy what proportion of the accounts will be collected the ensuing year, but it is hoped that better times are in the offing for the operators and manufacturers and a goodly percentage of accounts will be met.

Attention is directed to the fact that timber purchasers and operators are required to lodge collateral in the form of cash deposits and Guarantee Company and personal bonds in the Department as an assurance for the fulfilment of their obligations. On deposit at the end of the year there was cash alone to the amount of over two and a half million dollars, returnable on completion of the terms of agreement, in addition to bonds far in excess of the cash deposits.

For details respecting the source and figures of revenue see Appendices 3 to 6, inclusive.

DISBURSEMENTS

Expenditures for the year amounted to \$3,834,684.37, of which \$2,408,332.57 comprised Ordinary and \$1,426,351.80 Capital. Fire Ranging cost \$2,215,838.56 and of this 78 per cent. was Ordinary and 22 per cent. Capital. The appalling forest fires that so long menaced and affected large and important areas made unprecedented demands upon the protection system and kept the reserves in constant action and accounted for the increase by over half a million dollars of the cost of fire-fighting. Forest ranging, and the measurement of timber accounted for \$362,703.06 and reforestation for \$400,000 and the Surveys Branch for \$194,475.09. For itemized Expenditure Services see Appendix No. 7.



APPENDICES

PART I

Appendix No. 1

Return of Officers and Clerks of the Department of Lands and Forests, for the year ending October 31st, 1930.

Remarks		ry 1st,	Superannuated as from Superannuated as from Sept. 16th, 1930.
Salary per Annum	\$10,000 00 6,000 00 3,300 00 2,850 00 1,600 00 1,600 00 1,400 00 1,125 00 675 00	3,500 00 3,300 00 2,550 00 2,190 00 2,100 00 2,100 00	2,000 00 2,000 00 2,000 00 1,600 00 1,600 00 1,120 00 1,200 00 1,200 00 1,125 00 1,125 00
When	1926, Oct. 18 1903, Mar. 1 1915, Dec. 15 1925, Feb. 2 1909, Aug. 16 1920, May 14 1928, April 10 1928, April 10 1926, July 9 1927, Nov. 4	1920, Mar. 2 1900, May 1 1894, Feb. 15 1897, July 29 1915, Nov. 29 1915, Oct. 19 1906, Oct. 16	1905, Dec. 18 1905, June 12 1894, May 4 1909, May 25 1902, July 7 1925, July 7 1927, Aug. 15 1927, Jan. 22 1927, Sept. 14 1921, Jan. 22 1922, Sept. 14 1921, Jan. 22 1925, June 9 1928, Jan. 22
Designation	Minister Deputy Minister Assistant to Deputy Minister Secretary to Minister and Dept. Secretarial Stenographer Clerk, Group 1 Secretarial Stenographer Seriedarial Stenographer Clerk Stenographer Senior Clerk Stenographer Clerk Stenographer Office Boy	Solicitor. Chief Clerk. Head Clerk, Group 2. Investigator, Provincial Parks. E. Senior Clerk	k, c, c, c, s, c,
Name	Finlayson, Hon. Wm Cain, W. C Ferguson, A Thompson, J. B Bliss, M. E Halliday, E. G Molesworth, V. M Smedley, Dorothy.		Platt, S. A. Robillard, A. E. Benson, B. M. O'Neil, E. F. Hutcheon, J. Ross, S. Carey, A. R. Eaton, E. F. Griffith, F. Criffith, F. Melerland, M. I. Melenk, M. G. Burke, M. G. Feehely, R. M.
Branch	Main Office	Solicitor's Branch	Lands Branch

		Resigned as from Sept. 30th, 1930.	
1,050 00 900 00 1,400 00	3,300 00 2,550 00 2,200 00 2,000 00 1,900 00 1,500 00 1,500 00 1,400 00 1,400 00 1,200 00 1,200 00 1,050 00	3,000 00 2,400 00 2,000 00 1,500 00 1,500 00 1,500 00 1,500 00 1,500 00 1,500 00 1,200 00 1,200 00	2,500 00 2,000 00 1,600 00 1,600 00 1,500 00 1,500 00 1,500 00 1,500 00 1,500 00 1,100 00
1927, Oct. 4 1929 May 6 1927, April 19	1905, July 17 1897, Dec. 6 1906, July 19 1910, Feb. 8 1915, Sept. 27 1915, Sept. 27 1913, June 25 1921, May 4 1921, May 4 1922, July 24 1919, Aug. 4 1919, Aug. 4 1927, July 25 1928, April 24	1903, Oct. 1 1905, Aug. 9 1907, Sept. 24 1926, Feb. 8 1922, June 5 1924, June 2 1924, June 1 1927, Jan. 4 1921, June 1 1929, Jan. 5 1927, Jan. 1	1916, April 6 1903, Dec. 5 1916, Jan. 4 1912, July 2 1915, May 7 1906, July 9 1918, Dec. 13 1925, Jan. 14 1928, April 14
Stephens, A. M " " " 1 Mason, A. V Vault Caretaker Vault Caretaker	Houser, J. Chief Clerk. Gillard, H. D. Head Clerk, Group 2 O'Neil, A. H. Principal Clerk Meeking, S. D. Senior Clerk Lee, J. H. Clerk, Group I. NcCord, W. A. " McCord, W. A. " Auigley, E. F. Senior Clerk Stenographer. Bryce, J. " Bryce, J. " Bryce, J. " Bryce, J. " Clerk Stenographer. Bryce, J. " Clerk Stenographer. Bryce, J. " Clerk Stenographer. Clerk Stenographer.	Lount, H. M. Accountant, Group 2. Clarke, C. J. Brincipal Clerk. Burritt, W. A. Senior Clerk McLean, A. Clerk, Group 1. Bowland, C. M.	Burdin, S. K. Senior Clerk Samuels, F. Guire, E. H. Clerk, Group I. Hills, E. Mathewson, N. B. " " I. Mulholland, S. " " " I. Black, R. N. " " " " I. Harris, G. N. " " " " " I. Marris, G. N. " " " " " " I. Marris, G. N. " " " " " I. Marris, G. N. " " " " " " I. Marris, G. N. " " " " I. Marris, G. N. " " " " I. Marris, G. N. " " " I. Marris, G. N. " " " " I. Marris, G. N. " " " " I. Marris, G. N. " " " " " I. Marris, G. N. " " " " " I. Marris, G. N. " " " " " " I. Marris, G. N. " " " " " I. Marris, G. N. " " " " " " " " " " " " " " " " " "
	Woods and Forests Branch	Accounts Branch	Files Branch

A ppendix No. 1-Continued

Return of Officers and Clerks of the Department of Lands and Forests for the year ending October 31st, 1930.

Remarks		Resigned as from Nov.	1511, 1525.	
Salary per Annum	2,500 00 1,600 00 1,050 00 975 00 975 00 1,050 00 1,050 00 825 00	5,200 00 3,500 00 2,700 00	2,700 00 2,400 00 2,300 00 2,000 00 2,000 00 2,000 00 1,050 00 1,155 00 900 00 900 00	5,400 00 4,000 00 3,300 00 3,300 00 2,300 00 2,300 00 2,000 00 1,900 00
When Appointed	1925, July 1 1925, May 4 1928, Mar. 7 1927, Sept. 29 1926, May 27 1926, May 31 1925, Aug. 10 1927, July 14 1927, Oct. 18	1909, May 1 1928, Mar. 1 1927, Jan. 17	1923, Nov. 28 1917, April 26 1928, Jan. 1 1897, April 25 1897, May. 8 1907, Sept. 12 1923, Oct. 31 1924, Sept. 10 1924, April 5 1927, July 28 1928, Sept. 5	1905, May 1 1921, Mar. 28 1921, June 15 1915, Aug. 15 1923, May 16 1924, Mar. 1 1928, Mar. 19
Designation	Land Tax Collector Senior Clerk Clerk, Group 2 Clerk Stenographer, Group 1 Clerk Stenographer, Group 1 Clerk Typist, Group 2	Surveyor General	Geographer. Surveyor and Sr. Draughtsman. Sr. Map Draughtsman, Group 2 Senior Clerk. " " Senior Draughtsman " Senior Draughtsman, Group 2. Clerk, Group 2. Clerk, Group 2. Clerk, Group 1. Clerk Stenographer. Clerk Stenographer, Group 1. Clerk Stenographer, Group 1. Clerk Stenographer, Group 1.	Deputy Minister Assistant Provincial Forester. Forester Forester incharge of Prov. Forests Assistant Forester, Group 1 " " " 2 Draughtsman, Group 1
Name	Ryan, L. M. Hinton, G. J. Craddock, M. M. Deacon, C. H. Stephens, F. E. Lyons, H. M. Riches, E. P. Madill, S.	Rorke, L. V	Heath, W. H. Burwash, N. A. Barnard, Wm. A. C. Jarvis, E. M. Treeby, H. Blanchet, F. E. Leaman, A. Barr, F. L. Vance, V. Dennis, S. O. Stork, G. E. M. Haskett, M. C.	Zavitz, E. J. Mills, C. R. Richardson, A. H. Johnston, R. N. Sharpe, J. F. Westland, C. E. Bayly, G. Simmons, J. F. L.
Branch .	Provincial Land Tax Office		Surveys Branch	Forestry Branch

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2,100 00 2,000 00	1,700 00	1,500 00	1,400 00	1,125 00	1,050 00	00 5/6	00 006
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1911, Aug. 1 1906, Sept. 1	21, Jan	12, Ma 13, Jun	21, Ma	26, Nov	28, Feb	28, Ma	28, Sep
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lerk		Senior Clerk Stenographer.		Clerk Stenographer, Group 1	, ,,,	Clerk Typist, Group 1	Clerk Stenographer, Group 2
Principal Clerk.	3	or Cleri	"	k Stenc		k Typis	k Stenc
. Princ		Senic		Clerl	3 	. Clerl	Clerl
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	: : ≥ ≥	M. C.		P. F.	M.E.	Ξ	. H .>
Rogers, N. I	oper, E	wland,	Said, J	thbertson	erend. N	ans. G.	PANITO
Ro	S	Ro	Na.			F.V.	

Appendix No. 2

List of Agents for the year ending October 31st, 1930

Remarks	For salary see Crown Timber Agents and Mining Recorders. For salary ree Homestead Inspectors. Also Homestead Inspector.
Salary per Annum	\$600 00 \$600 00 \$700 00 \$70
Date of Appointment	1921, May 26 1915, June 1 1929, June 20 1921, April 1 1905, Oct. 20 1924, April 28 1914, Nov. 15 1914, Nov. 15 1929, Mar. 14 1917, Feb. 1 1905, Mar. 18 1928, May 14 1928, May 14 1928, May 14 1928, May 14 1928, May 14 1928, May 14 1928, Nov. 10 1926, April 20 1926, April 20 1929, Oct. 1 1929, Oct. 1
District or County	Lands Agents Lands Agents Lands Agents
Post Office Address	Fort Frances Espanola Mil Sault Ste. M. Wilno Denbigh Hearst Stratton Stat Parry Sound. Englehart Cochrune Mattawa Magnetawan Shorth Bay Sturgeon Fall
Name	Alexander, James A. Fort Frances Arthurs, E. Espanola Mi Barnes, E. H. Sault Ste. M Blank, F. Wilno Bresnahan, John Hearst. Campbell, I. M. Stratton Stat Campbell, I. M. Brary Sound Clark, John Britanae. Ellis, H. J. Arthur Britanae. Freeland, A. W. Minden Freeland, A. W. Einskah. Freeland, A. W. Enskah. Gilson, J. E. Magnetawan Freeland, A. W. Enskah. Gilson, J. E. Magnetawan Grigs, Albert Bancoft. Gerhart, Wm. G. Bancebridge. Grigs, Albert Bance Mins Hough, John A. Matheson. MacCrea, J. R. Matheson. MacLennan, J. K. Sudbury. MacLennan, J. K. Sudbury. MacLennan, J. K. Sudbury. MacLennan, J. R. Sudbury. MacLennan, J. P. Sturgeon Fal

For salary see Crown Timber Agents and Mining	For salary see Homestead				Also Crown Lands Agent.	FA	Agents.	Also Crown Lands Agent.		Ā	and brining recoluci.	Also Acting Crown Lands Agent and Mining Recorder.
:	:	600 00 300 00 300 00	175 00 1,400 00		1,050 00 1,800 00 1,400 00	1,900 000	1,400 00 1,400 00 1,900 00	1,400 00 1,900 00 1,900 00 1,900 00 1,900 00		2,500 00	1,900 00 2,500 00 1,800 00 2,500 00 2,500 00	
1921, May 9	1909, Feb. 13	1917, July 1 1925, Sept. 12 1923, Sept. 11	1915, May 6 1921, Nov. 26		1929, June 20 1906, Dec. 1 1913, May 12	1913, April 1 1924, Oct. 14 1925, Sept. 1	1926, Jan. 18 1908, July 29 1920, June 10	1918, July 1 1909, Feb. 13 1912, April 24 1920, Jan. 27 1914, June 1		1921, May 26	1923, Dec. 1 1914, April 1 1890, May 8 1907, Jan. 1 1908, July 1	1921, May 9
" " Kenora	" " Cochrane	St. Joseph Island.	burton	Homestead Inspectors	Part Algoma District District of Rainy River West Part of Sudbury District	South Tart of Temiskaming District	Centre Part of Temiskaming District Thunder Bay District	Districts	Timber Agents	Fort Frances District	Rart Parry Sound and Muskoka Districts. Rart District of Algoma. Ottawa District. Temiskaming District. Thurdar Bart Sudbury Districts.	Kenora District
Kenora	Kapuskasing		Port Arthur		ie	New Liskeard				Fort Frances		
Smith, J. D. C Kenora	Sheppard, H. E Kapuskasing.	Teasdale, R. A. Massey. Trainor, W. J. Hilton Beach. Watt, F. Pennbroke.	Wilson, S. H Port Arthur.		Barres, E. H Bastien, J. A		Hough, Wm. Hughes, T. Jervis, H. F.			Alexander, J. A	Fletcher, N. B. Huckson, A. H. Larose, S. C. MacDonald, S. C. McDougall, J. T. Milway, Jos H.	Smith, J. D. C Kenora

Appendix No. 2-Continued

List of Agents for the year ending October 31st, 1930

Remarks	
Salary per Annum	2,500 00 2,500 00 2,500 00 4,600 00 2,500 00
Date of Appointment	1905, Oct. 4 1908, Feb. 4 1909, Oct. 1 1923, Sept. 5 1905, Aug. 16
District or County	Belleville District Renfrew Agency Part District of Sudbury Inspector of Crown Timber Agencies and Supervisor of Operations in connection with Timber Administration.
Post Office Address	Peterborough
Name	Stevenson, A. Whelan, P. J. McCaw, J. G. Hartt, J. L.

Appendix No. 3

Statement of Lands Sold and Leased. Amount of Sales and Leases, and Amount of Collections for the year ending October 31st, 1930

Service	Acres sold and Leased	Amount of Sales and Leases	Collections on all Sales, Leases, Land Taxes, etc.
Lands Sold: Agricultural and Townsites. Clergy Lands. Common School Lands. University Lands. Grammar School Lands.	400.00 573.00	\$ c. 87,629.66 724.22 1,048.60	\$ c. 109,288.56 2,643.57 8,728.08 174.90 2,028.83
Lands Leased: Crown		10,177 21	311,556 72 139,832 01
	145,110.68	99,579 69	574,252 67

Appendix No. 4

Statement of the Revenue of the Department of Lands and Forests for the year ending October 31st, 1930

Service	\$	С.	\$ c.	\$ c.
Lands Collections				
rown Lands: Agricultural Townsites	100,16 9,12	5 56 3 00	109,288 56	
Clergy Lands	8,72 17	3 57 8 08 4 90 8 83	107,200 00	
Oldmind College Bands			13,575 38	122,863 94
Cent: Crown Leases			291,726 06 4,693 67 9,349 75 1,535 82 107 02 4,144 40 139,832 01	- 451,388 73
Timber Dues			949,839 25 1,277,147 67 111,424 12 344,411 87 2,120 00 584 75	- 2,685,527 66
Parks: Algonquin Provincial Park Rondeau Provincial Park Quetico Provincial Park			13,110 35 2,925 44 7,809 34	22.045.4
Casual Fees			2,303 31 260 00	23,845 13
Refunds: Fire Ranging Forest Ranging Forest Research Forestry Act Lac Seul Storage Dam Lands Contingencies Long Point Park Road Reforestation Surveys Surveys Contingencies.			6,352 30 204 86 51 10 133 87 5 262 65	21,756,77
				21,756 72

Appendix No. 5

Statement of Revenue Refunds of the Department of Lands and Forests for the year ending October 31st, 1930

Service	\$ c.
Algonquin Park—Rent	32 00
Algonquin Park—Miscellaneous	6 00 18 75
Crown Rent	195 04
Crown Lands Sales.	2,419 15
Lac Seul Storage Dam	44,975 95 16 00
Provincial Land Taxes	297 80
Rondeau Park—Rent	65 00 4 65
ourveys	340 00
Fimber Dues	25,049 58
	73,419 92

Appendix No. 6

Statement of Receipts of the Department of Lands and Forests for the year ending October 31st, 1930, which are considered as Special Funds

Service	\$	c.	\$	c.
Clergy Lands: Principal Interest	1,274 1,369		2,643	E 7
Grammar School Lands: Principal. Interest.	1,237 791		2,043	
Common School Lands: Principal. Interest.	5,601 3,126		8,728	08
University Lands: - Principal	119 55		174	
			13,575	38

Statement of Disbursements of the Department of Lands and Forests for the year ending October 31st, 1930

Service	\$	c.
Main Office and Branches:		
Salaries—Lands	128,372	20
Salaries—Lands. Salaries—Forestry	39,183	36
Salaries—Forestry	31,637	
GENTS' SALARIES AND DISBURSEMENTS	101,620	
	44,382	
LGONQUIN PROVINCIAL PARK	150	
LLOWANCE TO SCHOOL SECTION—SOUTH WALSINGHAM	250	
LLOWANCE TO SCHOOL SECTION—TOWNSHIP OF VESPRA	150	
LLOWANCE TO SCHOOL SECTION—TOWNSHIP OF CLARKE	150	
LLOWANCE TO SCHOOL SECTION—TOWNSHIP OF CHARLOTTEVILLE		
DVERTISING	2,286	
OARD OF SURVEYORS	200	
ONTINGENCIES—LANDS	27,807	
ONTINGENCIES—FORESTEY	8,653	
ONTINGENCIES—SURVEYS	18,578	
LEARING TOWNSITES AND REMOVING FIRE HAZARDS	74,291	
REATION AND EXTENSION OF PARKS	1,045	
ULLERS' ACT	120	
ISPLAY, TORONTO EXHIBITION	469	
DISPLAY, FALL FAIRS AND EXHIBITIONS	988	01
XPENDITURE UNDER FORESTRY ACT	44,479	84
IRE RANGING	2,215,838	56
OREST RANGING AND MEASUREMENT OF TIMBER	362,703	06
OREST RESERVES	7,373	98
OREST RESEARCH	17,863	
OREST INSECT CONTROL	5,399	
RANT—CANADIAN FORESTRY ASSOCIATION	1,000	
NSURANCE	7,381	11
AC SEUL STORAGE DAM	56,508	
EGAL FEES AND EXPENSES	200	
	9.722	
ONG POINT ROAD	191	
OVING EXPENSES OF OFFICIALS	2,637	
TTAWA AGENCY	21,405	
UETICO PROVINCIAL PARK	26,795	
ONDEAU PROVINCIAL PARK	387,573	
EFORESTATION		
URVEYS	144,059	
eterans' Commutation	150	UU
TATUTORY:	40,000	00
Minister's Salary	10,000	
Salaries not otherwise provided for	2,504	
Refunds	1,445	26
PECIAL WARRANTS:	6.020	66
Long Point Park Road	6,020	00
O PAY WAGES, ETC., Re Matininda Forest Products, Limited	23,093	18
Re Matininga Porest Floquets, Eminted		
	3,834,684	37

Appendix

Statement of Timber cut and Amounts accrued from Timber Dues, Ground QUANTITY AND

	Area covered by			Saw	Logs				Boom
PROVINCE OF	timber licenses	Red and	White Pine	Jack	Pine	Ot	her	Red and White Pine	
ONTARIO	Square Miles	Pieces Feet		Pieces	Feet	Pieces	Feet	Pieces	Feet
	21,744	4,606,968	194,312,924	4,071,604	53,304,911	2,272,291	66,611,040	48,201	5,714,140

STATEMENT OF

PROVINCE	Stave Bolts	Posts	Tele- graph Poles	Pulp- wood	Rail- way Ties	Lag	ging	St	ulls	Wane	y Pine	Car Stakes
OF ONTARIO	Cords	Pieces	Pieces	Cords	Pieces	Lineal Feet		Pieces	Feet	Pieces	Cubic Feet	Pieces
	712	36,501	46,660	1,051,631	1,393,299	89,425	2,008	346	11,695	716	35,010	29,825

Total amount received from all Forest sources, \$2,710,628.64. See Appendix No. 9.

No. 8

Rent, Fire Protection and Bonus, etc., during the year ending 31st October, 1930

DESCRIPTION OF TIMBER

and Di	mension Ti	mber		Piling			Cordwood		Tan-	Lath-	Box- wood	Shingle Bolts
Jac	Jack Pine Other		Lineal Feet	Board Measure	Piece	Hard	Soft	bark wood				
Pieces	Feet	Pieces	Feet	Feet	Feet	Pieces	Cords	Cords	Cords	Cords	Cords	Cords
36,486	2,163,381	18,749 1,927,700		197,555	603,575	1,847	7,,836	41,656	299	74	8,303	2

TIMBER-Concluded

Amounts Accrued

Timber Dues	Bonus	Trespass	Interest on Dues and Bonus	Ground Rent	Transfer Fees	Fire Tax	Mill License Fees	Annual Bonus	Total Accruals
\$ c.	\$ c.	\$ c.	\$ c.	\$ c.		\$ c.	\$ c.	\$ c.	\$ c.
2,327,850 31	2,243,571 05	43,171 89	24,542 50	102,649 00		337,560 10	600 75	6,860 00	5,088,925 60

Statement of Timber Revenue, Year 1929-30

Timber Dues Bonus Fire Protection Ground Rent Transfer Fees Mill License Fees	\$1,308,273 00 943,798 90 344,411 87 111,424 12 2,120 00 600 75
	\$2,710,628 64
Timber Dues \$1,232,495 50 Interest on Timber Dues 24,542 50 Timber Sale Deposits 51,235 00 Bonus Fire Protection \$110,508 55 Ground Rent 915 57 Transfer Fees Mill License Fees Mill License Fees	\$1,308,273 00 943,798 90 344,411 87 111,424 12 2,120 00 600 75
Less Refund Account, Timber Dues. \$ 25,049 58 " " Mill Fees. 16 00	\$2,710,628 64 \$25,065 58
	\$2,685,563 06

Appendix No. 10

Acreage under License

The area covered by timber licenses where the holder pays regulation ground rent and fire charges, at the end of the fiscal year 1930, was $21{,}744$ square miles.

The number of Crown Timber Licenses issued for the license season of 1929-30 was 1,010.

Appendix No. 11

Timber areas disposed of from November 1st, 1929 to October 31st, 1930

	File	37700	60347	36985	21145	16080	33966 Vol. 2
	Proposition	Pulpwood	1 40 Pulpwood 25 and Fuelwood	Hardwood	Pulpwood	Pine Logging	Pulpwood
	Dues	\$1 40	1 40 25	2 5 5 0 2 5 0 0 1 1 5 0 0 1 1 1 1 1 1 1 1 1 1 1 1	1 40 70 40	2 50 2 50 2 50 1 40	1 40 70
	Upset	\$1 40	\$0.25 30.35	3 4 5 00 3 4 00 1 20 1 20	1 10 1 80 10	4 00 6 00 10	1 45
Paid	Bid	\$0.35	30		05	25	35
Prices Paid	Kind of Timber	Fred Charpentier, Spruce Pulpwood \$0 35 Hearst	Spruce Pulpwood Tamarac Fuelwood	Birch	Spruce Pulpwood Balsam Pulpwood Poplar Pulpwood	Jackpine Green	Spruce Pulpwood
	To Whom Sold		Jean Bugold, Fort Frances	Wm. Holden Lum-Birch ber Co., Mulock Pine Spruce Hemlock Spruce Pulg	R. D. McKay, Cochrane	R. M. Irvine, Hanbury, P.O.	N. Enders, Kakcbeka Falls
No. of	Tend- ers	1	-	-	-	-	-
Area 1		73/4	74	7.87	21/2	1.84 4.	14
Locality		Part Stoddart Township, District of Cochrane.	Part Miscampbell Township, District of Rainy River.	Part Mulock Township, District of Nipissing.	Part Kendrey Township, District of Cochrane.	Part Lundy Township, District of Temiskaming.	Part Conmee Township, District of Thunder Bay.
Date	Sold	1929 Nov. 26	Nov. 26	Dec. 3	Dec. 3	Dec. 4	Dec. 4
Date	Offered	1929 1929 Nov. 9 Nov. 26	Nov. 12 Nov. 26	Nov. 12 Dec. 3	Nov. 16 Dec. 3	Nov. 13 Dec. 4	Nov. 23 Dec. 4

Appendix No. 11-Continued

Timber areas disposed of from November 1st, 1929 to October 31st, 1930

	File	23516	30026	69691	1698A	20905	77184
	Proposition	Pine Logging	Logging and Pulpwood	Mixed	Hardwood	Pulpwood	Pulpwood
	Dues	\$2 50 2 50 2 00 2 00	2 50 1 40 40	1 40 1 25 1 40 50	2 50 1 50	1 40 70	1 40 70
	Upset	\$3 50 \$2 50 5 00 2 50 4 00 2 00	3 50 10 10	50 40 50	4 00 2 50	1 10	1 00
aid	Bid	\$0 20 25 25	: : :			05	
Prices Paid	Kind of Timber	Vhite Pine	JackpineSpruce Pulpwood	Spruce Pine Poplar Birch	Clarke, Howe, Birch	Spruce Pulpwood Balsam Pulpwood	Spruce Pulpwood
	To Whom Sold	Tomstown Lum-Jackpine. ber Co., Red and V Tomstown Spruce	D. Colquhoun, Krugerdorf	Jake E. Stewart Pembroke	Clarke, Howe, Waters & Knight Bros., Toronto	A. J. Jackson, Cochrane	Hacquoil Bros., Fort William
No. of	Tend- ers	-		-	-	-	-
Area		- 72		21/2	70	1,4	101/2
Locality		Part Bayly Township, District of Timiskaming.	Part Chamberlain Township, District of Teniskaming.	Part Wylie Township, County of Renfrew.	Part Hunter Township, Disof Nipissing.	Part Clute Township District of Cochrane	Area North of N.W. Part Stedman and West of Fire Steel River, District of Thunder Bay.
Date	Sold	4	rV.	70	Dec. 6	9	9
Date	Offered	1929 192 Nov. 12 Dec.	Nov. 20 Dec.	Nov. 14 Dec.	Nov. 20 Dec. 6	Nov. 20 Dec.	Nov. 27 Dec.

8921A	77184	30704	46493	86180	29031	20907	63390
Pulpwood and Posts	Pulpwood	Stave Bolts	Pulpwood and Poles	Pulpwood	Pulpwood	Pulpwood	Poles
2 50 1 40 02	1 40 70	40 25	1 40 25 50 75 02	1 40	1 40 70	2 50 1 40 40	25 50 75 1 00
2 50 10 03	30	09	20 25 40 90		1 30	7 00 20 15	
50	: :	15	10		1 05 1 05	25 10 05	10 25 25 50
White Pine Spruce Pulpwood Cedar Posts	Spruce Pulpwood Balsam Pulpwood	Lake of the Woods Poplar Stave Bolts Milling Co., Ltd., Poplar Fuelwood	Spruce Pulpwood Cedar Poles 20 to 30 feet 31 to 40 feet 41 feet and over Cedar Posts	Green Pulpwood Fire Killed Pulpwood	Spruce Pulpwood Balsam Pulpwood	Red and White Pine Spruce Pulpwood Jackpine Pulpwood	Cedar Poles
A. J. Murphy, Latchford	Hacquoil Bros. Fort William.	Lake of the Woods Milling Co., Ltd., Keewatin.	W. T. Sleeman, Sleeman.	Eugene Paradis Hallewood.	E. A. Bell, Fort William.	J. A. Mathieu, Rainy Lake	M. T. Cathcart Barwick, Ont.
-	1	-	2		7	-	-
% 1	12		1,4	. 2	8	1,2	21/2
Part of Coleman Township, District of Temiskaming.	Area North of Stedman Township and E. of Fire Steel River. District of Thunder Bay.	Shore Island, Lake of the Woods District of Kenora.	Part Pratt Township, District of Rainy River.	Parts of Kendall and Casgrain Township, District of	N.E. Part Devon Township, District of Thunder Bay.	Part Dance Township, District of Rainy River.	Berth J.A. 25. District of Kenora.
Dec. 6	Dec. 9	Dec. 18	Dec. 29	Dec. 29	Dec. 30	1930 Jan. 2	Jan. 3
Nov. 20 Dec.	Nov. 20 Dec.	Nov. 26 Dec. 18	Dec. 11 Dec. 29	Nov. 22 Dec. 29	Dec. 11 Dec. 30	Dec. 12 Jan.	Dec. 20 Jan.

Appendix No. 11-Continued

Timber areas disposed of from November 1st, 1929 to October 31st, 1930

1		ı	ı	1	1		1
	File	76222	31536	43061	24745	16080	10636
	Proposition	Pulpwood and Ties	Hardwood	Pulpwood	Pulpwood	Mixed	Pine Logging
	Dues	\$2 50 2 00 2 00 10 1 40 70 40	2 50	1 40 70 40 40 10	1 40	2 50 2 50 2 50 1 40 50 25	2 50 2 50 2 50
	Upset Dues	\$7 50 6 00 6 00 13 80 1 10	2 00 05	80 1 50 50 10 10	10	3 50 1 00 4 00 35 15	5 50 4 00 1 50
Paid	Bid	\$4 00 50 6 00 12 10 1 10		1 30	05	50 50 50 20	111 000
Prices Paid	Kind of Timber	White Pine. Jack Pine. Spruce. Jackpine Ties. Spruce Pulpwood. Balsam Pulpwood.	Messrs. Carney & Birch	Spruce Pulpwood Balsam Pulpwood Jackpine Pulpwood Poplar Pulpwood Jackpine Ties.	Pulpwood	Green Jackpine	Red and White Pine Green Jackpine
	To Whom Sold	Fort William Forest Pro- ducts Co., Fort William	Messrs. Carney & Schultz, Poplar Dale	Fort William Forest Products Co., Fort William	C. H. Moore, Fort William	Fred Alderdice, New Liskeard	Fred Alderdice, New Liskeard
No. of	Tend- ers	ro	1	4	-	-	-
 Area	sq. miles	26	74	∞	∞	1	74
Locality	,	Area West of and Adjacent Ames Township, District of Thunder Bay.	Part Morin Township, District of Algoma.	Area North of and adjoining C.T.P., Block 1 East of C.P. Ry., District of Thunder Bay.	Area vicinity of Valora Station, District of Kenora	Parts Lundy and Auld Township, District of Temiskaming.	Part Auld Township, District Teniskaming.
Date	Sold	1930 an. 6	an. 6	an. 7	an. 10	an. 10	an. 13
Date	Offered	1929 19. Dec. 16 Jan.	Dec. 20 Jan. 6	Dec. 16 Jan.	Dec. 20 Jan. 10	Dec. 20 Jan. 10	Dec. 28 Jan. 13

32638	61075	328	72758	8616A
Mixed Logging	Pulpwood	Mixed	Mixed Logging	Pulpwood and Ties
2 50 2 00 1 40	2 00 1 40 2 00 1 00 1 00	22 22 20 22 20 22 20 22 20 20 20	2 2 50 2 2 50 1 40 1 40 2 55 1 00 1 00 1 00 1 00	2 50 1 40 70 10
5 00 5 00 500	3 00 30 30 10 50	322222	6 00 6 00 7 5 50 7 6 00 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	5 50 25 80 10
2 25 4 05 50	000000000000000000000000000000000000000		50 35 05 05 10 10 115 115	46
JackpineSpruce Spruce Pulpwood	Spruce	Pakesley Lumber Hemlock. Co., Ltd., Birch. Pakesley Ash. Elm Oak. Maple. Spruce.	Norway Pine. Jackpine. Spruce. Spruce Pulpwood. Balsam Pulpwood. Fuelwood, Hard. Gedar Poles. 30 feet and less. 31 to 40 feet. 41 to 50 feet. 51 feet and over. Cedar Posts.	Jackpine. Spruce Pulpwood Balsam Pulpwood Jackpine Ties.
H. H. Rudolph, Weston	Stanislas Des- laurier, Val Rita	Pakesley Lumber Co., Ltd., Pakesley	Nick Blahey, Timmins.	Pigeon Timber Co., Ltd., Port Arthur
2	-	H	н	-
18	74	N	%	7,7
Dec. 20 Jan. 13 North Half Bristol Township, District of Cochrane.	Dec. 20 Jan. 13 Part Williamson Township, District of Cochrane.	Dec. 24 Jan. 16 Parts Blair and Mowatt Township, District of Parry Sound.	Dec. 30 Jan. 16 Part Evelyn Township, District of Cochrane.	Dec. 27 Jan. 20 Part Fowler Township, District of Thunder Bay.

Appendix No. 11-Continued

Timber areas disposed of from November 1st, 1929 to October 31st, 1930

	File	81410	18289	18645	1443A	9469
	Proposition	Spruce Logging	Hardwood	Pulpwood	Mixed	Mixed Logging
	Dues	\$2 00 2 00 1 40 1 40 02 	2 50 1 50	1 40 25 50	2 50 1 40 40	2 50 1 40
Prices Paid	Upset Dues	\$5 00 \$2 00 1 00 2 00 1 00 1 40 20 40 01 02 01 02 10 55 10 50 15 75 25 1 00	2 50 2 50	35 15 15	3 50 35 10	10. 3 50
	Bid			\$0 30 05 05		:
Prices]	Kind of Timber	Spruce Poplar Spruce Pulpwood Poplar Pulpwood Cedar Posts Cedar Poles. 30 feet and less. 31 to 40 feet 41 to 50 feet	Beech and Maple	Thos. Martindale, Spruce Pulpwood\$0 30 Fuelwood, Soft	J. T. Goldthorpe, Jackpine	John Armstrong, Jackpine Englehart Spruce Pulpwood
	To Whom Sold	Z. Fontaine, Cochrane	U. A. Hubbel, Bancroft	Thos. Martindale, Cane	J. T. Goldthorpe, Goldthorpe	John Armstrong, Englehart
Area No. of	Tend- ers		-		-	-
Area	sq. miles	4	1/4	1/2	14	74
, I ocality	(carry)	Part Idington Township, District of Cochrane.	Part Cardiff Township, County of Haliburton.	Parts Cane and Auld Townships, District of Temiskaming.	Certain Mining Claims, Grenfell Township, District of Temiskaming.	Part Catherine Township, District of Temiskaming.
Пэте	Sold	3 Jan. 22		eb. 5	eb. 14	Mar. 5
Date	Offered	1930 Jan. 3 J	Jan. 10 Jan. 31	Jan. 15 Feb. 5	Jan. 23 Feb. 14	Feb. 19 Mar. 5

9469	1443A	4966	34146	24429	54680	993B
Pulpwood	Pulpwood	Hardwood	Pulpwood	Mixed	Logging	Mixed
2 50 1 40 40	2 50 1 40 40	2 50 1 50	2 00 4 40 1 40 70	2 50 2 00 1 40 70	2 50 2 50 2 00 1 40	\$2 50 2 50 2 00 1 40 70
3 50	3 00 35 20	3 00	2 00 10 60 80	5 00 4 50 10 20	8 50 4 50 4 50	\$7 50 7 50 7 50 85 85 85
10:		25.	65 75 1 06 1 06	3 35	1 13 08 55	
John Armstrong, PineEnglehart Spruce Pulpwood	J. T. Goldthorpe, Jackpine Goldthorpe. Spruce Pulpwood	Pine, Birch, Elm Maple, Oak Hemlock, Tamarac	Poplar Poplar Pulpwood Spruce Pulpwood Balsam Pulpwood	JackpineSpruceSpruce PulpwoodBalsam Pulpwood	Red and White Pine Jackpine Spruce Spruce Pulpwood	Jackpine. Redpine. Spruce. Spruce Pulpwood.
John Armstrong, Englehart	J. T. Goldthorpe, Goldthorpe.	Robert Harvey, McKellar	Arvo J. Paju, Nipigon	P. A. Le Grow, Port Arthur	Shelvin Clarke Co., Ltd., Fort Frances	Geo. Wardrope, Port Arthur
1	1	1	ιγ		1	=
84	70,	[L] (c)	14	9	2	01
Feb. 26 Mar. 17 Part Catherine Township, District of Temiskaming.	Mar. 3 Mar. 24 Part Grenfell Township, District of Temiskaming.	June 27 July 21 Part McKellar Township, District of Parry Sound.	July 8 July 29 Part Stirling Township, District of Thunder Bay.	July 15 Aug. 15 Berth M. 29, District of Kenora	July 15 Aug. 15 Part Berth W. 1, South of David Lake, District of Rainy River.	July 15 Aug. 15 Berth M. 30, N.E. Part Lady-smith Township, District of Kenora.

Appendix No. 11-Continued

Timber areas disposed of from November 1st, 1929 to October 31st, 1930

	File	50154	5046	16092	28733	40731
	Proposition	Logging and Pulpwood	Poles	Mixed	Mixed	Mixed Logging
	Dues	2 50 2 00 1 40 40 25 50 75 1 00	25 50 75 02	2 50 2 00	2 50	2 50 2 00 1 40 70 25 50 50 1 00
	Upset	7 50 5 00 60 10 10 10 115 20	10 25 50	5 75 6 25	7 50	5 50 6 00 6 00 1 30 04 08 12 20
Paid	Bid	\$0 10 050 050 050 050 050 050 050	25		5 00 3 00	10 10 05 05 02 02 03
Prices Paid	Kind of Timber	Red and White Pine \$0 Spruce Spruce Pulpwood Poplar Pulpwood 30 feet and less 31 to 40 feet 41 to 50 feet	Cedar Poles	JackpineSpruce	Pine Hemlock	Feldman Timber Co., Spruce Spruce Pulpwood Balsam Pulpwood Cedar Poles 30 feet and less 31 to 40 feet 41 to 50 feet 51 feet and over Sin Feldman Pulpwood Cedar Poles 51 feet and over Correct Sin Feldman Pulpwood Cedar Poles Sin Fel
	To Whom Sold	Temagami Timber Co., Ltd., Goward	Chas. Cossitt, Fort Frances	John Fee Allenwater	John Carew Lumber Co., Ltd., Lindsay	Feldman Timber Co., Ltd., Schumacher
No. of	Tend- ers	-	-	-	2	
Area		12	11/2	1	74	18
Locality		Part Best Township, District of Nipissing.	Berth J.A. 26, District of Rainy River.	Area South East and adjoining North East Part of Allanwater Limit, District of Thunder Bay.	Part North Burleigh Town-ship, County of Peterboro.	W.1/2 Godfrey Township, District of Cochrane.
Date	Sold	1930 Sept. 2	ept. 3		ept. 23	22 Sept. 24
Date	Offered	1930 1930 1930 1941 2	Aug. 13 Sept. 3	Aug. 11 Sept. 11	Sept. 11 Sept. 23	Aug. 22 S

32638	63937	86613	87921	5497
Mixed Logging	Pine Logging	Jackpine Logging	Ties	Mixed Logging
2 50 2 00 1 40 1 70 25 50 1 00	2 50	2 50	10	2 50 1 50 2 00
5 50 5 50 1 00 1 00 1 04 08 12 20	3 50	4 00 6 00		50 50 3 50
25 25 05 05 02 02 03 05	30	15 00 13 00	03	6 00 2 50 1 50
Jackpine. Spruce Spruce Pulpwood Balsam Pulpwood Cedar Poles 30 feet and less 31 to 40 feet 40 to 50 feet.	Red and White Pine	Chas. H. Greer, M. 31, Jackpine Port Arthur M. 32, Jackpine	Jackpine Ties	Birch Maple
Feldman Timber Co., Ltd., Schumacher	Crane Lumber Co., Ltd., Bridgeburg	Chas. H. Greer, Port Arthur	Campbell Tim- Jackpine Ties. ber Co., Fort Frances	A. E. Fetterly, Gravenhurst
-	2	9	-	1
18	28	55	11/2	74
Aug. 22 Sept. 24 W.1/2 Denton Township, District of Temiskaming.	Aug. 21 Sept. 25 Township 196, Part N. and W. of Height of Land, District of Algoma.	9 Berths M. 31 and M. 32, District of Kenora	Area between Northwest Bay and Alexander Bay, District of Thunder Bay.	Oct. 13 Oct. 30 Part Joly Township, District of Parry Sound.
Sept.	Sept. 2		Oct. 2	Oct. 3
Aug. 22	Aug. 21	Sept. 11 Oct.	Oct. 11 Oct. 25	Oct. 13

Statement showing the number of Locatees and of acres located; of purchasers and of acres sold; of lots resumed for non-performance of settlement duties, and of patents issued in Free Grant Townships during the year ending 31st October, 1930.

Township	District or County	Agent	No of persons located	No. of acres located	No. of purchasers	No. of acres sold	No. of persons cancelled	No. of acres resumed	No. of patents issued	No. of acres patented
Channe	Dowert Com 1	I S Frosborn	1	100			2	130		
Chapman Croft	Parry Sound	Magnetawan.	1	200				130	2	200
Gurd	66	"	1	162			2	271	2	200
Lount	"	"							5	725
Machar	"	- 44	1	120			6	1,170		
Mills	"	"			1	36			3	336
Pringle	"	"					1	. 200	1	200
Ryerson	"	"					1	100	1	100
Spence Strong	66	"					1		3	598
Armour	66	A. W. Freeland,						100	2	200
Bethune	"	Emsdale							1	154
Joly	"	"					1	128		
McMurrich	"	"					:		1	103
Hardy	"	H. J. Ellis,					1 0		1	65
Himsworth Laurier	"	Powassan					8	1,001	5	886.88
Nipissing	"	"	1				3	400	4	585
Patterson	"	"		100	1	4.70	1		3	496
Bonfield	Nipissing	W. F. MacPhie,			2				2	236
Boulter	"	North Bay								
Chisholm	"	"	1				3	329	3	305
Ferris		· ·							2	291.87
	Haliburton .	A. W. Fleming,	1				1 1		1	96
Glamorgan Hindon	"	Minden					1	97	1	97
Lutterworth	66	"					1	93	1	68.
Minden	"	"							1	100
Snowdon	"	"	1	100			3			
Stanhope	"	"	1	81			1	48	2	231
Anstruther	Peterboro'	Wm. Hales,							1	200
Burleigh	"	Apsley		100			6		2	197
Chandos Methuen	"	"	1 1				$\begin{vmatrix} 1 \\ 6 \end{vmatrix}$		3	300
Cavendish	Haliburton .	A. N. Wilson.	1		: :		1		3	300
Galway	66	Kinmount	ı î				3			
Monmouth	"	"					1	100	1	100
	Muskoka	W. G. Gerhart,								
Chaffey	"	Bracebridge						1		100
Draper Franklin	"	"					4	378	1 1	191 141
Medora	"	"					l	370	1	200
Muskoka	"	"			1					
Oakley	66	"	2	198						
Ridout	"	"							2	233
Ryde		"			1	24			1	
Sherbourne Sinclair	Haliburton .	"							1	200
Wood	"	"							1 1	200 115
Carling	Parry Sound	Miss 1. M. Camp-							1	200
Christie	"	bell, Parry Sound							1	95
Conger	"	46							1	161
Ferguson		"					2			
Hogerman		"					1			63
Hagerman Henvey		"	1	100				1	1	62
11011 toy		1	. 1	100	1			1		

Appendix No. 12—Continued

Township	District or County	Agent	No. of persons located	No. of acres located	No. of purchasers	No. of acres sold	No. of persons cancelled	No. of acres resumed	No. of patents issued	No. of acres patented
Humakaaa	Darres Cass 1	Mica I M Com						1		
McConkey	rarry Sound	Miss I. M. Campbell, Parry Sound					2	378		
McDougall	"	"								
McKellar	"	66	1	89			2	289		
McKenzie Monteith	"	"	1	150			3	436	1	263
Bangor	Hastings		1	111					_	
Carlow	"	Bancroft			٠ -				2	292
Cashel Dungannon	"	"							3	298
Herschel	"	"	1	200	1	25	3		1	253
Limerick	"	"		1501		47	2			201
Mayo Monteagle	"	*	$\frac{2}{2}$	$159\frac{1}{2}$ 156	1 1	47	3		3	291 253.50
Wicklow	"	"	1						1	241
Algona South. Brougham	Renfrew	Frank Blank, Wilno						108	3	259
Brudenell	" ~	« «						100	3	
Grattan	"	66				50			4	
Griffith Hagarty	"	"			1				5	462.50
Jones	"	"	1	108			· · · i	101		402.30
Lyell	"	66					:			
Lyndoch Radcliffe	"	"		600	2	88	1 8	69½ 758	4	405 286
Raglan	"	"			1		2		4	335
Richards	"	"			2	104	1		2	204
Sebastopol	"	66		2981	1	4			1 4	
Algona North.	"	Finlay Watt,		2702						
Alice	"	Pembroke	;					<i>.</i>	2	204
Buchanan Fraser	"	"	1	105	1	10	2	170	1 3	181 389.50
Head	"	"					1			
Maria	"	"			. ;		;			204
Petewawa Rolph	"	"			1	1	1	190	2	201 81
Wilberforce	"	"							2	194.06
Wylie Pt Calvin	" Ninicaina	I A Finle	1	100	1	100			1 1	100 100
Cameron Pt	" "	Mattawa	3	345				223		100
Lauder	"	"	1		1		2		2	319
Mattawan Papineau	"	"			2	139	4	411	3	290
Prince	Algoma	E. H. Barnes,					1	711	٦	270
	"	Sault Ste. Marie.							1	141
Aberdeen Galbraith	"	Albert Grigg, Bruce Mines	····i	1661	1	$6\frac{1}{2}$	1	166½	1 1	162 163
Lefroy	"	Bruce Mines					1			
Hilton	"	W. G. Trainor,	3	294	١		3	294	1	100
Jocelyn Baldwin		Hilton Beach Ed. Arthurs,	3 3				3 4		2	230 86
Merritt	"	Espanola	1	150			1		2	306.65
Blezard	"	J. K. Maclennan,		78		50 13			2 3	326 286
Broder Capreol	46	Sudbury	1	188	2	59.13 112			3	486
Chapleau		"							1	155
Dill		"	1	154½			1	165.50	2	320
Garson Hanmer		"		l						

Township	District or County	Agent	No of persons located	No. of acres located	No. of purchasers	No. of acres sold	No. of persons cancelled	No. of acres resumed	No. of patents issued	No. of acres patented
Lumsden Morgan Neelon Appleby Casimir Hagar Jennings Kirkpatrick Ratter Caldwell Cosby Grant Macpherson Martland Springer Melick Pellatt Aubrey Britton Eton Langton Melgund Mutrie Rowell Redvers Rugby Sanford Southworth Temple Van Horne Wabigoon Wainwright Zealand Blake Conmee Crooks Dawson Rd Dorion Gillies Gorham Lybster Marks McGregor McIntyre Oliver O'Connor	Kenora	J. K. Maclennan, Sudbury T. A. Millichamp, Markstay " " " J. P. Marchildon, Sturgeon Falls. " " " J. D. C. Smith, Kenora J. E. Gibson, Dryden " " " " " " " " " " " " " " " " "	1 6 2 16	$\begin{array}{c} 79\frac{3}{4} \\ 79\frac{3}{4} \\ \\ 966 \\ 322 \\ 2,478 \\ \hline \\ 1,584\frac{1}{2} \\ 1,584\frac{1}{2} \\ 159\frac{1}{2} \\ \hline \\ 159\frac{1}{2} \\ \\ 159\frac{1}{2} \\ \\ 159\frac{1}{2} \\ \\ 1,98\frac{1}{2} \\ \\ 1,98\frac{1}{2} \\ \\ 1,198\frac{1}{2} \\ \\ 1,100\frac{1}{2} \\ \\ 478\frac{1}{2} \\ \\ \\ 431\frac{1}{2} \\ \end{array}$	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	$ \begin{array}{c} 2\frac{1}{2} \\ 2 \\ 80.38 \\ 65\frac{1}{2} \\ 1 \\ 5 \\ 80 \\ 38 \\ 1 \\ 174\frac{3}{4} \\ 132\frac{3}{4} \\ 1\frac{1}{2} \\ \end{array} $	**************************************	1,279.50	Q C C C C C C C C C	639 329.50 84.25 252 641 312.54 160 90 50 397 553.50 388.50 160 233.75 479.61 132 317.05 160 160.65 312.25 285 153 278.22 109 160 227 799.50 337.75 160.25
Paipoonge Pardee. Pearson Scoble Stirling. Strange. Ware Blue. Curran. Dewart Mather Morley. Morson McCrosson	«« «« ««	Wm. Cameron, Stratton	50 13 4 3 3 22 7 1 14 3	$\begin{array}{c} 7,000\frac{1}{2}\\ 2,000\\ 550\frac{1}{4}\\ 369\frac{1}{2}\\ 3,302\frac{3}{4}\\ 726\\ 160\\ 2,059\frac{1}{2}\\ 310\frac{3}{4}\\ 1,012\frac{1}{4}\\ 1,012\frac{1}{4}\\ \end{array}$	3 1 1	10 80 13½ 166½ 6 2	3 1 4 7 5 3	1,820 2,139.50 401.75 159.50 505 1,122.50 726 	2 1 1 1 	200 1,201.25 478.50 159.50 112 162

Appendix No. 12-Continued

		Appendix .		Conti						
Township	District or County	Agent	No. of persons located	No. of acres located	No. of purchasers	No. of acres sold	No. of persons cancelled	No. of acres resumed	No. of patents issued	No. of acres patented
Potts Pratt Richardson Spohn Sifton Sutherland Tait Tovell Burriss Carpenter Crozier Dance Devlin Fleming Kingsford Lash Misscampbell Roddick Woodyatt Abinger Miller	" " " " " " " " " " " " " " " " " " "		4 5 5 5 5 233 9 9 8 2 2 5 5 1 2 2 1 2 2 4 1 1 4 4 1 4 4 1 4 1	485 804½ 591¾ 895 2,381¼ 1,019 1,067 723 200½ 322 164 319½ 164		913/4	6 2 4 4 4 1 1 2 2 3 3	664 .50 81 160 202 396 .50	1 1 2 4 4 4 1 1 1 1 2 2 1 1 1 1 1 1 1 1	105.50 316 641 80 160 240 811.50 319.50 160 195 46 3,3242.54

Number of lots assigned, 78.

Number of acres assigned, 10,057½.

Statement showing the number of purchasers and of acres sold; of lots resumed for non-performance of the settlement duties; and of patents issued in Townships other than Free Grant during the year ending 31st October, 1930.

		<u> </u>						
Township	District or County	Agent	No. of purchasers	No. of acres sold	No. of lots cancelled	No. of acres resumed	No. of patents issued	No. of acres patented
Blount Brower Calder Clute Colquhoun. Fox Fournier Fauquier Glackmeyer Kennedy Leitch Lamarche Machin Newmarket Pinard Pyne Shackleton. Haggart Kendry Barker Casgrain Devitt Eilber Hanlan. Kendall Lowther McGowan Idington Nansen O'Brien Owens. McCrea Williamson Blain Bayley Barrie Catharine Chamberlain Dack Eby Evanturel Ingram Marter Marquis Otto Pacaud Robillard Savard	Cochrane	S. J. Dempsay, Cochrane	222 1 922 133 911 177 9 188 4 2 2 344 33 133 130 100 1 288 84 40 388 600 1288 5 600 128 22 22 22 22 11 16 20 21 66 66 66 66 67 67 68 68 68 68 68 68 68 68 68 68 68 68 68	2,214.5 79.75 7,265.5 1,095.8 6,899.5 1,350 683.25 1,307.2 374.5 150 2,470 236.7 974.5 787.09 12.4 3,111.25 331.5 218 	377 22 244 1100 1122 88 66 66 22 55 111 55 122 33 66 6. 114 223 3100 300 32 2411 1100 300 32 2411 1100 300 300 300 300 300 300 300 300	3,316.83 239.75 2,609 1,226.5 1,079.5 966.5 778.5 554 229 503 1,120 561.75 1,418 552.5 1,437 801 163 150 757.5 2,198.4 1,470 2,282.5 1,151 3,215 1,215 1,215 1,216 3,526 2,006.25 160 160 160 160 160 160 160 160 160 160	3 2 2 5 4 4 3 11 3 3 6 6 3 2 2 3 3 1 1 2 2 2 2 2 5 5 3 3 2 2 2 2 5 5 5 3 2 2 2 2 5 5 5 3 2 2 2 2 5 5 5 3 2 2 2 2 5 5 5 3 2 2 2 2 5 5 5 3 2 2 2 2 5 5 5 3 2 2 2 2 5 5 5 3 2 2 2 2 5 5 5 3 2 2 2 2 5 5 5 3 2 2 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5	412.5 293.41 764.27 544
Sharpe. Benoit. Beatty. Bond. Bowman. Calvert. Carr.	Cochrane. " " " " "	J. A. Hough, Matheson	1 6	72.25 481.75 79.75	9 2 4 7 1	1,193 314.5 637 1,025.75 159.5	3 3 4 1 4	468.85 399 621.5 159.5 482.5

Township	District or County	Agent	No. of purchasers	acres	o. of lots cancelled	No. of acres resumed	No. of patents issued	No. of acres patented
			of	of	of	Jo sanı	of	of
			S d	No. of a sold	No.	No.	No. si	No.
C :	C 1	T A TT. 1						
Cook	Cochrane	J. A. Hough, Matheson			13	1,681.25	· · · · i	160
Evelyn	"	"			2	287.5		
German Guibard	"	"	6	459.5 183.5	12	1,409.5	3	403
Hislop	"	"	2	159	3	394.5	4	537.6
Matheson Mountjoy	"	"	8 5	713.75 387.75	8 2	1,131.75 308.5	2	242
McCart	"	"	9	713.25	5	466		242
Playfair	"	"	1	79.75		408	1	160
Stock Shaw	"	"	····i	151	22	3,385.5		
Taylor	"	"	2	157	2	318.5		
Walker Auld		J. R. McCrea,		• • • • • • • • • • • • • • • • • • •	6 3		1	. 153.50
Harris	"	New Liskeard.			1		1	12.50
Casey Beauchamp	"	"			i	163	1 3	
Bucke	"	"	1	79.25			2	438.50
Brethour Cane	<u>"</u>	"		<i></i>	3	483	1	159.50
Dymond	"	"						
Firstbrook Henwood	"	"	1	80	8	1,226.27 161.50	1	1
Hilliard	"	"	1	80.5		101.50	1	162
Hudson	"	"			4		3	480
Lundy Tudhope	"	"						
Lorrain	"	N. J. McAulay, Haileybury			1	84	1	153
Hugel	Nipissing	T.A. Millichamp,	2	320.5	1 1	160.50		133
Henry Loughrin	"	Markstay	5		1 6	161.50 953.50		159
Loudon	"	"	3	312.3	1	161	1	
Ferris	"	W. L. MacPhie,	1 7	5		057	2	105
Phelps Widdifield	"	North Bay	3	1,122 481.5	6		1	160
Papineau MacPherson	"	"					3	
	Sudbury	R. A. Teasdale			5	793		
Harrow May	"	Massey						
Salter	"	"	3	236.1				
Bigwood Baldwin	"	J. K. MacLen- nan, Sudbury.	4				2	172.50 85
Blezzard	"	"					2	
Capreol	"	"					5	629.02
Awrey Cardiff	"	"	2	10			1	160
Delamere	"	"	7	1,065	1	160.50	1	150
Dowling Appleby	"	"		4.8				313.50
Bright	Algoma	Albert Grigg,	1	151.5	1	160	1	80.50
Bright Add Day	"	Bruce Mines.					1	16
Deroche	"	"	;				1	
Gladstone Gould	"	"	1	162.5			1	165.50
Kirkwood	"	"						
Johnston		••	1	109				

Appendix No. 13—Continued

		Appendix 110, 13	1	miinica	1			
Township	District or County	Agent	No. of purchasers	No. of acres sold	No. of lots cancelled	No. of acres resumed	No. of patents issued	No. of acres patented
Parkinson Striker	Algoma	Albert Grigg, Bruce Mines	1 2	.99 161.07				220
Tarbutt	"	"	2	210	1	160	1	
Thompson Wells	"		1	158	1	143		
Grasett Van Koughnet	46	E. H. Barnes,	1	1.08			1	153
Aweres Parkinson	"	Sault Ste. Marie.	3	11.1	1	156	3	155.50
Devon Forbes	Thunder Bay	S. H. Wilson, Port Arthur	8 20	1,112 3,238		1,119	· · · · · · · · · · · · · · · · · · ·	203
Fowler Goldie	"	66	3 2	10.3 308	3	472	1	189
Jacques & Fowler	"		3 1	447.5 3.4	6		 6	604.70
Lyon	"	"	3 10	318	1 2	160	3	501
McTavish Nakina	"	"	12	1,506 597.3				
Nipigon Sibley	"	"	7	1,059	4	487		
Upsala Stirling	"	"	7	923.5	3	449	4	478.50
Drayton " Res	"	J. D. C. Smith, Kenora	1	51 17.75		105.50		
Jaffray Pellatt	66	66	1 1	55 80			3	553.50
Hartman	"	J. P. Machildon,	· · · · i				2 2	320 27.30
Mason Bastedo		Sturgeon Falls.					1	160
Scollard	"	" Ted Anthony	1	164				
Nairn		Ed. Arthurs, Espanola						
Hagarty		Frank Blank, Wilno	1	8			4	362.6
ArranAdmaston	Bruce Renfrew	Unattached	· · · · · 7	750	10	950	32	100 3,328.25
	Dufferin Haliburton	"					· · · · i	96
Alfred	Prescott Nipissing	"		126		80	4	516.22
Bagot	Renfrew Wentworth	"	1	50	11		15	
Bedford	Renfrew	"	1	1.1	3	393	3	300
Bruce	Bruce	"			2	67	9	760
Brant	Bruce	"				601		
	Renfrew	"					2 2	93.75 200
Cavendish	Peterborough							7
	Sudbury Durham	"				,		111.20
	LanarkLanark	"	21	100	5	500 100		200
Dummer	Peterborough Sudbury	"				160	2	200
Drury			1	163	1	40 76.25	2	320 159.50

Appendix No. 13—Continued

Township ,	District or County	Agent	No. of purchasers	No. of acres sold	No. of lots cancelled	No, of acres resumed	No. of patents issued	No. of acres patented
Elmsley N Elzevir	Leeds	Unattached	1 1	5 199.5 6.3	13	1,267.81	1 9 1	20.20 889 100
Falconer Field Fairbank Foster	Grenville Nipissing. Sudbury. Victoria	44		486.5	1		1	160
Gainsboro Glenelg Hallowell Hinchinbrooke Hindon	Lincoln	66 66 66	2	203	1 2	100	15	1,243 331 97
Huron	Renfrew	66 66 66 66	3	200	5 9 2	618 847.50 346	1 4 10	450 1,479
Kaladar Kincardine Kingston Kinloss	Lennox and Addington Bruce Frontenac Bruce	66 66 66	1	23	10		3	520.50
Kitley Lake Lanark Lavant	FrontenacLeedsHastingsLanarkLanarkHastings	46 46 46	2 1 	50 200	5	375.50 600	1 1 1	96 100
LorneLouiseLaxtonLansdowneLyndoch	Sudbury	66	3 1 1	306 100	3	280.50	5	347
Matchedash Maclennan Mayo Olden Osgoode	Simcoe. Sudbury. Hastings Frontenac. Carleton Frontenac.	44	3	4.92	1 2 	200 401 853.50	1 2 1 1 3	97.2 291.50 153 100
Osprey Petawawa Proton Richards Sabine	Grey	44		100	2	130	9 2 5 1	479.62 580 201 494 204 195
Scadding Saugeen Sebastopol Seymour Stanhope	Sudbury	« · · · · · · · · · · · · · · · · · · ·		270			1 1 1 2 2	300 100 231 13.6
Strathearn Sheffield	Sudbury	и и	12	188.6	7	622	1 1	188.60

Appendix No. 13-Continued

		Appendix No. 1.	J	опипиеа				
Township	District or County	Agent	No. of purchasers	No. of acres sold	No. of lots cancelled	No. of acres resumed	No. of patents issued	No. of acres patented
Sherbrooke S. Sherwood Sandwich E Struthers Sullivan Tilsbury W Thorah Valentine Wallbridge Waters Walsingham Williamsburg Wollaston	Lanark. Lanark. Renfrew. Essex. Sudbury. Grey. Essex. Ontario. Cochrane. Parry Sound. Sudbury. Norfolk. Dundas. Hastings. Renfrew.	Unattached """"""""""""""""""""""""""""""""		50.00		296	1 1 4 1 5 1 1 1 9 3 2	100 100 448 3.02 300 27 198 90.61 774 395.50 200 100
Anglesea Artemesia Ashby Bastard Belmont Blandford Blythfield Boyce Burt Carden Dalton Digby Esquesing Griffith Grimsthorpe Gross Halkirk Head Houghton Huron Kitley Loughborough Luther Marlborough Marmora Montague McNab Pakenham Portland	Lennox and Addington Grey Lennox and Addington Leeds Peterborough Oxford Renfrew Cochrane Temiskaming Victoria " Halton Renfrew Hastings Temiskaming Rainy River Renfrew Norfolk Bruce Leeds Frontenac Wellington Carleton Hastings Lanark Renfrew Lanark Frontenac		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 453.5 41 100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	828	1 6 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$6 100 715.25 657 104 50 197 200 .60 100.50 100 22.22
Sullivan Truax Tudor Whitney	Nipissing Grey Temiskaming Hastings. Cochrane	" " " " " Total	1351	111,408,556	1 1 5 2 839	50 159.50 480.50 75.50 94,463.35	2	228

Appendix No. 13—Continued Locations by returned soldiers and cancellations for non-performance of settlement duties.

District	Agency	Locations	Cancellations
Cochrane Cochrane Cochrane Algoma Temiskaming Temiskaming Nipissing Nipissing Thunder Bay Sudbury	Cochrane. Matheson Kapuskasing Hearst Sault Ste. Marie. Englehart New Liskeard. Markstay North Bay Port Arthur Sudbury Kenora	7 1 1 4 4 2	23 16 7 2 7 1 1 2 9

Statement showing the number of purchases, acres sold and patents issued in cities, towns and town plots during the year ending October 31st, 1930.

Towns, etc.	District or County	Agent	No. of acres sold	No. of pur-chasers	No. of patents issued	No. of acres patented
Alexandra Amherstburg Armstrong Capreol Gogama Gowganda Hamilton Hearst Hornepayne Hudson Inverhuron Kirkland Lake London Minaki Missinabi Moonbeam McFarlane Nemegos Nakina	County Sudbury Essex Thunder Bay Sudbury " Temiskaming Wentworth Cochrane Algoma Kenora Bruce Tremiskaming Middlesex Kenora Algoma Cochrane Cochrane Sudbury Thunder Bay	Unattached	30ld	1	1 1 3 1 1 1 4 12 4 15 1	23 .96 .1.00 .23 .249 .18
Sandwich E	Renfrew Essex Kent Bruce Kenora Temiskaming Temiskaming Essex	(4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (5 . 2 7 . 35 3 . 5 . 25 . 22 . 25 	1 2 1 1 1 1 	1 1 2 8 1 3 4	5.2 3.50 .50 1.73 .25 .66 1.51
Crossing. MacDiarmid. Goldpines Foleyet Walkerville Savant. Kapuskasing. Hamilton City Meaford Ottawa Toronto. Dryden	Kenora Thunder Bay Patricia Sudbury Essex Thunder Bay Cochrane Wentworth Grey Carleton York Kenora	66 66 66 66 66 66 66 66 66 66 66 66 66	29.73	19	3 3 1 1 2 3 1 1 3 1	29.86 .64 .06 43.403 .64 .43 9.12 5.50 .75 .34
			63.992	61	74	111.703

ISLANDS SOLD

Under Summer Resort Regulations

		County		No. of
Part or Parcel	Township	or	Agent	acres
		District		
Idylbury Island in Loubor-				
ough Lake			• • • • • • • • • • • • • • • • • • • •	1.6
Island A.D. 90, Loughborough	• • • • • •	Thunder Bay		. 14
	"	α		12
Island G. 2301	Sahaskono Rav	IV an ana	• • • • • • • • • • • • • • • • • • • •	2.5
Parcel No. 1, Island T.B. 2434		Manitoulin		3
Island T.P. 562	11/1 '. C 1 T			4.15
Island T.P. 2831 E. Pt. Island G. 2656	wintensii bay	Kenora	• • • • • • • • • • • • • • • • • • • •	6.2 4.75
Island T.P. 283	"	4		.30
Island K.G. 8607. Island in Deer Lake. Mickabish Island, Deer Lake.	French River	Parry Sound		1.7
Mickabish Island, Deer Lake	Lount	" · · · · ·	• • • • • • • • • • • • • • • • • • • •	$\frac{1}{4}$ $\frac{1}{2}$
P. P. 207 Lower Shehandowan		1		72
LakeP. P. 441. Shebandowan Lake		Thunder Bay		1.64
P. P. 442. Shebandowan Lake				1.07
Island in Lower Leverly Lake		Lansdowne and		1.00
		Leeds		$\frac{3}{4}$
Island in Lower Leverly Lake Island No. 7, Bobs Lake	Bedford	Erontonon		.75
Island 1.F. 3240	Lake Penage	Sudbury		4
Island T.P. 3227		"		1.50
Woods	Sabaskong Bay	Konoro		. 15
island G. 2009, Lake of the				. 10
Woods Island G. 1921, Lake of the	и	"	• • • • • • • • • • • • • • • • • • • •	6
Woods	и	ш		1.5
Island P.P. 638, Two Island				
Lake	Fowler	Thunder Bay	• • • • • • • • • • • • • • • • • • • •	5.1
Lake	"	и		3.2
Island P.P. 632, Two Island	"			
Lake	* * * * * * * * * * * * * * * * * * * *	"		3.5
Lake	α	и		3.2
Island No. 1 in Island Lake	Aweres	Algoma		1.2
Island in Remi Lake Lot 21, of Island 96a, near	Fauquier	Cochrane		5.2
Point Au Baril		Georgian Bav		1
Lake Island Mississaga Iov Island Char Lake	Lake Cavendish I	Peterborough	1	$\frac{1\frac{1}{2}}{.25}$
Toy Island, Clear Lake	rerry	Parry Sound		.75
Bobby Island Island No. 2, Steamboat Fast Pt Island 1450	I oughborough		• • • • • • • • • • • • • • • • • • • •	3.59
	Georgian Bay	Parry Sound	• • • • • • • • • • • • • • • • • • • •	3/5
West It. Island 145C		66		5.18
Island K. 7884, Georgian Bay Parcel No. 1, Rama	French River			1.60
Parcel No. 1, Rama Pt. Island B (West Part) North Pt. Island in Rib Lake	Cariboo Lake	McConkey		.36
Troitin I to Island III KID Lake.	Onnes Limii – i			1.95
island L.L. 092. Shirbrise Lakel	Umbram I	1		.14
Island 4, Clearwater Lake Island 4, McQuay's Lake Island 21, Clearwater Lake		Nipissing.		3.6
		Kamy Kiver		3.6
Island N. Clearwater Lake		"		2

ISLANDS SOLD

Under Summer Resort Regulations

Part or Parcel	Township	County or District	Agent	No. of acres
Parcel 8, Island T.P. 1503 Island D. 351 Island T.P. 1814 Island in Rice Lake Island in Rice Lake Pt. Bluff Island, Charleston Island F, Weslemkoon Lake Island 80, Newboro Lake Island 210, in front Pine Island, St. Mary's River. Pt. T.P. 3464, Pickerel River. Island W.D. 1170 Island Bush Lake, Loughborough Lake Island 73, Rideau Lake Parcel 4, Island 36 Island near Island 1, Lake Joseph Island E. 18, front of Shawanaga Island Hostess Island, Loc. G. 2956 Island in Loon Lake, Front 18 and 19, Con. 7 Island H, West Arm of Lake Nipissing Island J.P. 595, North Shore, Lake Huron	Escott. Effingham South Crosby Harrison Poplar Bay Storrington Bastard Severn River Humphrey Rainy Lake Chandos Lake Huron Loudon	Leeds Lennox and Addington Leeds Parry Sound Algoma Parry Sound Lake of the Woods Frontenac Leeds Parry Sound Nipissing		1.7 5.44 .60 .25 2.58 .10 3.8 5 1.06 4.15 12.8 1.07
			Total area	186.48

ISLANDS PATENTED

Statement showing Islands Patented as Summer Resorts

Part or Parcel	Township	District or County	Agent	No. of acres Pat'd
Sister Island in Kashegabaga- mog	Burton Kelly St. Joseph's	Sudbury	W. J. Trainor, Hilton Beach	1/3 2
Part of Island T.P. 2831 Part of Island T.P. 528 West Pt. Island T.P. 1457 East Pt. Island T.P. 1457 Island T.P. 1814 Parcel No. 4, Island T.P. 2831 Parcel No. 2, Island T.P. 2831 Island T.P. 2781 North part J.D. 1615 Island in Pine Lake, opposite	McGregor's Bay. " Whitefish Bay " Bayfield Sound	« « « « « « « « « « « « « « « « « « «		7 3 5.68 5.68 4.16 3.5 6.2 1.32 4.86
Lot 18, Con. 2 Hemlock Island in Charleston		Muskoka	W. G. Gerhart, Brace- bridge	11/4
Lake Evergreen Island in Lake	Lansdowne			3 1/9
Island No. 7 in Bob's Lake Belle Island in Loon Lake Island E-70 in George Bay Island E-18 in George Bay Island A-35 in French River Island in Lake Rosseau, oppo-	Bedford	Frontenac	J. R. McCrea Chas. Both, Denbigh	2 1.1 1.06 5.6 3.8 5
site Lot No. 27, in the 10th Concession	Medora	Muskoka		. 25
the French River Island 42, South Bay, Lake Nipissing				1.60 9.33
Part of Island K.G. 6900, be- tween branches of the French River		u		2.8
Idyllwyld Island in Lough- borough Lake Location A.D. 90 in Lough- borough Lake	Storrington	Frontenac		1.6
Island in Devil's Lake, oppo- site Lot No. 29 in the 8th				12
Concession	Leeds	Leeds Parry Sound	nooth	1.65 .62 .75 3.2
Lake, opposite Lot 23, in 14th Concession	Loughborough	Rainy River		.60 1.5 2.6 5.8
Island G. 2010, Sabaskong Bay North part of Island G. 2315,	Woods	u u		.44 4.9
Miles Bay Island G. 2017, Sabaskong Bay Part of Island G. 2019	u u			5 9.2 4.5

LAND ON MAINLAND SOLD UNDER SUMMER RESORT REGULATIONS

		District		
Part or Parcel	Township	or	Agent	No. of
Tait of Taicer	Township		rigene	
		County		Acres
Pt. of Lot 38, Con. 1	Watten	Rainv River	I. A. Alexander	2.1
Pt. of Lot 5, Con. 6	Malachi	Kenora	Unattached	1.14
Pt. N.W. 1/4 of Sec. 35	Aweres	Algoma	E. H. Barnes	5
Pt. N.E. ¼ of Sec. 35 Pt. of Lot 24, Con. 11	"	"		4.9
Pt. of Lot 24. Con. 11	Patterson	Parry Sound	H. I. Ellis	4.7
Pt. South Pt. Lot 33, Con. 2	Muskoka	Muskoka	W G Carbort	5
D: 57 - 27 C 23, Con. 2	MIUSKOKA	""	W. G. Germant	
Pt. of Lot 35, Con. 3				3.25
North Pt. Lot 29, Con. 11			"	5
South Pt. Lot 29 Con. 11	66	"	"	5
Pt. of Lot 35, Con. 3	Broder	Sudbury	I K MacLoppon	5
Pt. 01 Lot 10, Con. 1	Diodei	Sudbui y	J. IX. MacLennan	
Pt. Lot 30, Con. 6	Cardiff	Haliburton	A. N. Wilson	5
Pt. West 1/2 Lot 11, Con. 6	Sheffield	Lennox and Add-		
,		ington	Unattached	8.5
Pt. of Lot 5, Con. 3	Dimuse of	C. db.	I IV Maal and	
Tt. of Lot 3, Con. 3	Digwood	D' D'	J. K. MacLennan	2.4
Location No. 65		Kainy River	Unattached	1.29
Location No. 66	"		"	1.3
Location G. 2948	"	"	"	3.1
	"	11		1.9
Lot 70	1			
Lot 138, Part				1.24
Lot 138, Part	"	"	"	1.38
Lot 64	"	"	"	1.56
	"		.,	4.9
Location G. 2944				
Lot 119				1.61
Lot 110	"	"	"	1.13
Lot 111		"	"	1.7
I at 02	"	"		.08
Lot 93	2.5			
Pt. of Lots 24 and 25, Con. 1.	Mattawan	Nipissing	J. A. Fink	5
Pt. of Lot 25, Con. 1	"	"	"	5
Location P.P. 442	Shebandowan			
Bocacion 1 .1 . 112	Lake	Thunder Boy	Unattached	1.06
T D.D. 444		"	"	
Location P.P. 441		"		1.07
Location P.P. 118, Lower			"	1.48
Location P.P. 443, Middle	"	66	"	1.32
Lot 43, Trout Lake	Ware	"	S. H. Wilson	.96
Lot 45, Trout Lake	Wale			
	1 66	"		
Lot 47, Trout Lake	"		"	.7
Lot 47, Trout Lake Lot 46, Trout Lake	"		"	
Lot 47, Trout Lake Lot 46, Trout Lake Part Lot 10, Con, 4	"		"	.7
Part Lot 10, Con. 4	" " Dowling	" Sudbury	" " J. K. MacLennan	.7 1.08 4.8
Part Lot 10, Con. 4 Part Lot 23, Con. 5	" Dowling Herschel	" Sudbury Hastings	" " J. K. MacLennan David Fuller	.7 1.08 4.8 2
Part Lot 10, Con. 4. Part Lot 23, Con. 5. Part Lot 22, Con. 16.	" " Dowling. Herschel. Bonfield.	Sudbury	" " J. K. MacLennan David Fuller W. J. Parsons	.7 1.08 4.8 2 5.92
Part Lot 10, Con. 4	" " Dowling. Herschel Bonfield. Parkinson	Sudbury Hastings Nipissing	" J. K. MacLennan David Fuller W. J. Parsons	.7 1.08 4.8 2 5.92
Part Lot 10, Con. 4	" " Dowling. Herschel Bonfield. Parkinson	Sudbury Hastings Nipissing	" J. K. MacLennan David Fuller W. J. Parsons	.7 1.08 4.8 2 5.92
Part Lot 10, Con. 4	" " Dowling. Herschel Bonfield. Parkinson	Sudbury Hastings Nipissing	" J. K. MacLennan David Fuller W. J. Parsons	.7 1.08 4.8 2 5.92
Part Lot 10, Con. 4. Part Lot 23, Con. 5. Part Lot 22, Con. 16. Pt. N.E. ½ Lot 2, Con. 6. S.W. ¼ Lot 2, Con. 6. Pt. Lot 18, Con. 1.	" " Dowling. Herschel Bonfield Parkinson Grasett Louth.	Sudbury. Hastings. Nipissing. Algoma Lincoln.	" J. K. MacLennan David Fuller W. J. Parsons	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.)
Part Lot 10, Con. 4. Part Lot 23, Con. 5. Part Lot 22, Con. 16. Pt. N.E. 1/4 Lot 2, Con. 6. S.W. 1/4 Lot 2, Con. 6. Pt. Lot 18, Con. 1. Pt. Lot 5, Con. 13.	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty.	Sudbury. Hastings. Nipissing. Algoma Lincoln.	" J. K. MacLennan David Fuller W. J. Parsons	.7 1.08 4.8 2 5.92
Part Lot 10, Con. 4. Part Lot 23, Con. 5. Part Lot 22, Con. 16. Pt. N.E. ½ Lot 2, Con. 6. S.W. ¼ Lot 2, Con. 6. Pt. Lot 18, Con. 1.	" " " Dowling. Herschel Bonfield. Parkinson Grasett Louth Hagarty. Lake of the	Sudbury. Hastings. Nipissing. Algoma. Lincoln Renfrew.	" J. K. MacLennan David Fuller W. J. Parsons(27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.)
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ½ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P	" " " " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods	Sudbury. Hastings Nipissing Algoma Lincoln Renfrew	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ½ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P	" " " " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods	Sudbury. Hastings Nipissing Algoma Lincoln Renfrew	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.)
Part Lot 10, Con. 4. Part Lot 23, Con. 5. Part Lot 22, Con. 16. Pt. N.E. ½ Lot 2, Con. 6. S.W. ¼ Lot 2, Con. 6. Pt. Lot 18, Con. 1. Pt. Lot 5, Con. 13. Pt. Location 463-P. Pt. Lot 15, Con. 7.	" " " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham.	Sudbury. Hastings. Nipissing. Algoma Lincoln. Renfrew. Thunder Bay.	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8
Part Lot 10, Con. 4. Part Lot 23, Con. 5. Part Lot 22, Con. 16. Pt. N.E. ½ Lot 2, Con. 6. S.W. ¼ Lot 2, Con. 6. Pt. Lot 18, Con. 1. Pt. Lot 5, Con. 13. Pt. Location 463-P. Pt. Lot 15, Con. 7. Pt. Lot 11, Con. 4.	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding	Sudbury. Hastings. Nipissing. Algoma Lincoln Renfrew. Thunder Bay. Sudbury.	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. 1/4 Lot 2, Con. 6 S.W. 1/4 Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. Lot, 331	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty Lake of the Woods Gorham. Scadding Long Lake	Sudbury. Hastings. Nipissing. Algoma. Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora.	" J. K. MacLennan David Fuller. W. J. Parsons. (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. 1/4 Lot 2, Con. 6 S.W. 1/4 Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels	" " " " " " " " " " " " " " " " " " "	Sudbury. Hastings. Nipissing. Algoma. "Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury.	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3 1.60 3.02
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. 1/4 Lot 2, Con. 6 S.W. 1/4 Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels	" " " " " " " " " " " " " " " " " " "	Sudbury. Hastings. Nipissing. Algoma. "Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury.	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3 1.60 3.02 3.80
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ¼ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9	" " " " " " " " " " " " " " " " " " "	Sudbury. Hastings. Nipissing. Algoma Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound.	" J. K. MacLennan David Fuller. W. J. Parsons. (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3 1.60 3.02 3.80
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ¼ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9 Part Location L.K. 371	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding Long Lake. Struthers. Hardy Kenora.	Sudbury. Hastings. Nipissing. Algoma Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Venora. Sudbury. Kenora. Sudbury. Kenora.	" J. K. MacLennan David Fuller W. J. Parsons (27	1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3.02 3.80 2.20
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ½ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9 Part Location L.K. 371 Lot 1 being Pt. Lot 18, Con. 3	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding. Long Lake. Struthers. Hardy Kenora. Cavendish	Sudbury. Hastings. Nipissing. Algoma. "Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough	" J. K. MacLennan David Fuller. W. J. Parsons. (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3 1.60 3.02 3.80 2.20
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ½ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9 Part Location L.K. 371 Lot 1 being Pt. Lot 18, Con. 3	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding. Long Lake. Struthers. Hardy Kenora. Cavendish	Sudbury. Hastings. Nipissing. Algoma. "Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough	" J. K. MacLennan David Fuller. W. J. Parsons. (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3 1.60 3.02 3.80 2.20
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ½ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9 Part Location L.K. 371 Lot 1 being Pt. Lot 18, Con. 3	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding. Long Lake. Struthers. Hardy Kenora. Cavendish	Sudbury. Hastings. Nipissing. Algoma. "Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough	" J. K. MacLennan David Fuller. W. J. Parsons. (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3 1.60 3.02 3.80 2.20
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ½ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9 Part Location L.K. 371 Lot 1 being Pt. Lot 18, Con. 3	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding. Long Lake. Struthers. Hardy Kenora. Cavendish	Sudbury. Hastings. Nipissing. Algoma. "Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3 1.60 3.02 3.80 2.20
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ½ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9 Part Location L.K. 371 Lot 1 being Pt. Lot 18, Con. 3	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding. Long Lake. Struthers. Hardy Kenora. Cavendish	Sudbury. Hastings. Nipissing. Algoma. "Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3 1.60 3.02 3.80 2.20
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9 Part Location L.K. 371 Lot 1, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot D. 653, Tutle Lake Location P.P. 647 Pt. Lot 7, Con. 4	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty Lake of the Woods Gorham Scadding Long Lake Struthers. Hardy Kenora. Cavendish. Jacques & Fowler Ferris.	"Sudbury. Hastings. Nipissing. Algoma. Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough. "Kenora. Thunder Bay. Nipissing.	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3.02 3.02 3.80 2.20 5 2
Part Lot 10, Con. 4. Part Lot 23, Con. 5. Part Lot 22, Con. 16. Pt. N.E. ½ Lot 2, Con. 6. S.W. ¼ Lot 2, Con. 6. Pt. Lot 18, Con. 1. Pt. Lot 5, Con. 13. Pt. Location 463-P. Pt. Lot 11, Con. 4. Pt. L.K. 331. Parcels. Part Location L.K. 371. Lot 1, being Pt. Lot 18, Con. 3. Lot 2, being Pt. Lot 18, Con. 3. Lot 2, being Pt. Lot 18, Con. 3. Lot D. 653, Tutle Lake. Location P.P. 647. Pt. Lot 7, Con. 4. Location N.T. 80. West Shore	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty Lake of the Woods Gorham. Scadding Long Lake. Struthers. Hardy Kenora. Cavendish. Jacques & Fowler Ferris. Otter Lake.	"Sudbury. Hastings. Nipissing. Algoma. "Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough. "Kenora. Thunder Bay. Nipissing.	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3.02 3.80 2.20 5 2 1.88 3.40 5
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ¼ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9 Part Location L.K. 371 Lot 1, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot D. 653, Tutle Lake Location P.P. 647 Pt. Lot 7, Con. 4 Location N.T. 80, West Shore P.P. Location 638	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding Long Lake. Struthers. Hardy. Kenora. Cavendish. " Jacques & Fowler Ferris. Otter Lake. Two Island Lake	"Sudbury. Hastings. Nipissing. Algoma. "Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough. "Kenora. Thunder Bay. Nipissing.	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3.02 3.02 3.80 2.20 5 2
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ¼ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9 Part Location L.K. 371 Lot 1, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot D. 653, Tutle Lake Location P.P. 647 Pt. Lot 7, Con. 4 Location N.T. 80, West Shore P.P. Location 638	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding Long Lake. Struthers. Hardy. Kenora. Cavendish. " Jacques & Fowler Ferris. Otter Lake. Two Island Lake	"Sudbury. Hastings. Nipissing. Algoma. "Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough. "Kenora. Thunder Bay. Nipissing.	" J. K. MacLennan David Fuller W. J. Parsons (27	1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3.02 3.80 2.20 5 2 1.88 3.40 5 5
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ¼ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9 Part Location L.K. 371 Lot 1, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot D. 653, Tutle Lake Location P.P. 647 Pt. Lot 7, Con. 4 Location N.T. 80, West Shore P.P. Location 638	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding Long Lake. Struthers. Hardy. Kenora. Cavendish. " Jacques & Fowler Ferris. Otter Lake. Two Island Lake	"Sudbury. Hastings. Nipissing. Algoma. "Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough. "Kenora. Thunder Bay. Nipissing.	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5.3 1.60 3.02 3.80 2.20 5 2 1.88 3.40 5.5 5.1 4.85
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Location L.K. 371 Lot 1, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot D. 653, Tutle Lake. Location P.P. 647 Pt. Lot 7, Con. 4 Location N.T. 80, West Shore P.P. Location 638 Pt. Broken Lot 1, Con. 5 Parcel No. 4.	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding. Long Lake. Struthers. Hardy. Kenora. Cavendish. " Jacques & Fowler Ferris. Otter Lake. Two Island Lake Cherriman. Maclennan	"Sudbury. Hastings. Nipissing. Algoma. Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough. "Kenora. Thunder Bay. Nipissing. Thunder Bay. Nipissing.	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3.02 3.80 2.20 5 2 1.88 3.40 5.5 5.1 4.85 2.75
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Location L.K. 371 Lot 1, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot D. 653, Tutle Lake. Location P.P. 647 Pt. Lot 7, Con. 4 Location N.T. 80, West Shore P.P. Location 638 Pt. Broken Lot 1, Con. 5 Parcel No. 4.	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding. Long Lake. Struthers. Hardy. Kenora. Cavendish. " Jacques & Fowler Ferris. Otter Lake. Two Island Lake Cherriman. Maclennan	"Sudbury. Hastings. Nipissing. Algoma. Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough. "Kenora. Thunder Bay. Nipissing. Thunder Bay. Nipissing.	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3.02 3.02 2.20 5 2 1.88 3.40 5.5 5.1 4.85 2.75
Part Lot 10, Con. 4 Part Lot 23, Con. 5 Part Lot 22, Con. 16 Pt. N.E. ½ Lot 2, Con. 6 S.W. ¼ Lot 2, Con. 6 Pt. Lot 18, Con. 1 Pt. Lot 5, Con. 13 Pt. Location 463-P Pt. Lot 15, Con. 7 Pt. Lot 11, Con. 4 Pt. L.K. 331 Parcels Part Lot 26, Con. 9 Part Location L.K. 371 Lot 1, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot 2, being Pt. Lot 18, Con. 3 Lot D. 653, Tutle Lake Location P.P. 647 Pt. Lot 7, Con. 4 Location N.T. 80, West Shore P.P. Location 638	" " Dowling. Herschel Bonfield. Parkinson Grasett Louth. Hagarty. Lake of the Woods Gorham. Scadding. Long Lake. Struthers. Hardy. Kenora. Cavendish. " Jacques & Fowler Ferris. Otter Lake. Two Island Lake Cherriman. Maclennan	"Sudbury. Hastings. Nipissing. Algoma. Lincoln. Renfrew. Thunder Bay. Sudbury. Kenora. Sudbury. Parry Sound. Kenora. Peterborough. "Kenora. Thunder Bay. Nipissing. Thunder Bay. Nipissing.	" J. K. MacLennan David Fuller W. J. Parsons (27	.7 1.08 4.8 2 5.92 .99 1.08 0 S. Ft.) 8 1.2 5 3.02 3.02 2.20 5 2 1.88 3.40 5.5 5.1 4.85 2.75

LAND ON MAINLAND SOLD UNDER SUMMER RESORT REGULATIONS—Continued

Part or Parcel	Township	District or County	Agent	No. of Acres
Location L.K. 320, Clearwater Lake	Mink Lake	Rainy River Sudbury Kenora Rainy River Kenora Kenora Kenora Kenora Kenora Kenora Kenora Kenora Kenora	Unattached	2 4.68 4.42 .84 .17 7 4.70 2.40 3 3.30 3.1.85 2.20 4.47 5
Location L.K. 377, End Trout	• • • • • • • • • • • • • • • • • • • •	"		4.72
57 Location G. 2657, Kakagi Lake Location L.K. 382, Trout Lake		66 66	« « «	.392 4.80 4.40
Location L.K. 379, Granite		"	"	2.37
Location P.P. 692, Tobio Isld.		Thunder Bay	"	$\frac{1.4}{259.922}$

PATENTS OFFICE (Lands Branch)

Statement of Patents, etc., issued from 1st of November, 1929, to 31st of October, 1930

Statement of Fatents, etc., issued from 1st of November, 1929, to 31st of October, 193	U
Public Lands (Patents)	528
Free Grant Lands (Patents).	234
Pine Patents	20
Transfer (Crown)	22
Mining Lands (Patents)	386
Mining Rights (Patents)	5
Mining Leases	113
Crown Leases	35
License of Occupation	150
License of Occupation (Temagami Islands)	18
License of Occupation (Rondeau Park)	7
Temagami Island Leases	1
Water Power Leases	10
Algonquin Park Leases	9
Rondeau Park Leases	29
Bruce Beach Leases	4
Bruce Beach Renewal Leases	7
Total	1,578

Appendix No. 15

RECORDS BRANCH, 1929-30

,	
Communications received:—	
From Crown Land Agents	8,854
From Crown Timber Agents	5,000
From Mining Recorders	2,391
From Homestead Inspectors	2,190
From Superintendent, Algonquin Park	524
From Superintendent, Quetico Park	192
From Superintendent, Rondeau Park	397
Orders-in-Council	126
Telegrams	272
All other sources	31,012
,	
Total incoming (Minister's Office and Land Tax Branch not included)	50,858
Communications sent out:—	
Communications sent out:— To Crown Land and Timber Agents Inspectors and Park Superintendents	19.000
To Crown Land and Timber Agents, Inspectors and Park Superintendents	
To Crown Land and Timber Agents, Inspectors and Park Superintendents To General Public	25,308
To Crown Land and Timber Agents, Inspectors and Park Superintendents To General Public	25,308
To Crown Land and Timber Agents, Inspectors and Park Superintendents To General Public	25,308 2,000 5,600
To Crown Land and Timber Agents, Inspectors and Park Superintendents To General Public	25,308 2,000 5,600 8,000
To Crown Land and Timber Agents, Inspectors and Park Superintendents To General Public	25,308 2,000 5,600 8,000
To Crown Land and Timber Agents, Inspectors and Park Superintendents. To General Public. Re Statistics. Re Mill Licenses. Re Maps and Blue Prints. Summer Home Booklets.	25,308 2,000 5,600 8,000 5,000
To Crown Land and Timber Agents, Inspectors and Park Superintendents To General Public Re Statistics Re Mill Licenses Re Maps and Blue Prints Summer Home Booklets Total outgoing (Minister's Office and Land Tax Branch not included)	25,308 2,000 5,600 8,000 5,000
To Crown Land and Timber Agents, Inspectors and Park Superintendents To General Public Re Statistics Re Mill Licenses Re Maps and Blue Prints Summer Home Booklets Total outgoing (Minister's Office and Land Tax Branch not included) Files:—	25,308 2,000 5,600 8,000 5,000 64,908
To Crown Land and Timber Agents, Inspectors and Park Superintendents. To General Public	25,308 2,000 5,600 8,000 5,000 64,908
To Crown Land and Timber Agents, Inspectors and Park Superintendents To General Public Re Statistics Re Mill Licenses Re Maps and Blue Prints Summer Home Booklets Total outgoing (Minister's Office and Land Tax Branch not included) Files:—	25,308 2,000 5,600 8,000 5,000 64,908 3,400 1,144

Appendix No. 151/2

This Agreement made and entered into this 26th day of November, 1929.

Between:

His Majesty the King represented herein by the Minister of Lands and Forests for the Province of Ontario, hereinafter referred to as the Minister,

of the first part,

-and-

Howard Smith Paper Mills Limited hereinafter referred to as the Grantee,

of the second part.

Whereas the said Grantee has expended in the erection and equipment of pulp and paper plants at the Town of Cornwall, in the County of Stormont, in the Province of Ontario and in a site for the same approximately Five Million dollars (\$5,000,000)—Four Million dollars (\$4,000,000) of which has been expended since the year 1920.

And whereas the said Grantee is now operating said plants at the said Town of Cornwall.

And whereas the plants of the said Grantee at the said Town of Cornwall have a capacity of approximately

Bleached Sulphite Pulp, 20,000 tons per year.

Bleached Soda Pulp, 17,000 tons per year.

Chlorine and Caustic Soda, 3,500 tons per year.

Book, Bond, Litho, Writing, Bristol, Blotting, Cover, Offset, Stationery, Text, etc., 22,500 tons per year.

And whereas the said Grantee and the subsidiaries hereinafter mentioned employ throughout the year in their plants approximately 700 men.

And whereas the said Grantee through subsidiary companies is now operating pulp and paper plants at the Towns of Georgetown and Merritton in the Province of Ontario.

And whereas by advertisement duly published, the Honourable the Minister of Lands and Forests for Ontario, called for tenders to be received by him up to and including the 26th day of August, 1929, for the right to cut pulpwood and other classes of timber on an area in the District of Sudbury therein described, including the lands hereinafter referred to, subject to certain terms and conditions of sale.

And whereas on the 24th day of August, 1929, the Minister received from the Grantee a tender for the right to cut pulpwood timber on said area in and by which said tender it offered to pay for such pulpwood timber the prices hereinafter mentioned, subject to certain terms and conditions of sale.

And whereas with its tender aforesaid the Grantee did deposit with said Minister its marked cheque payable to the Honourable the Treasurer for the Province of Ontario for the sum of Fifty Thousand dollars (\$50,000).

And whereas this agreement is entered into for the purpose of insuring the performance by the Grantee of the obligations contained in the said tender and acceptance thereof as hereinafter defined and of securing to the said Grantee the said supply of pulpwood timber for the purpose of the mills of the Grantee now established at the Town of Cornwall in the County of Stormont and the said mills of its subsidiary companies at Georgetown and Merritton.

And whereas in view of the matters above recited the Minister has deemed it wise and in the public interest to grant to the said Grantee the right to cut pulpwood as herein provided.

Now therefore this Agreement witnesseth that the Minister with the approval of the Lieutenant-Governor in Council, and subject to the terms and condition hereof, doth hereby grant to the company for a period of twenty-one years from the date hereof, the right to cut and remove all spruce, balsam, poplar and whitewood timber, in or upon the following area, that is to say:

All and singular those certain parcels or tracts of territory, situate, lying and being in the district of Sudbury, in the Province of Ontario, containing 965 square miles, more or less, and being more particularly described as follows:

Township of	Burrows	sq.	miles	more	or less
u	Kemp35	"	"	"	"
"	Mond36	ш	"	и.	44
"	Togo36	"	44	"	46
"	Cabot36	"	"	"	44
ш	Kelvin	"	44	46	"
u	Natal	"	ш	"	"
u	Brunswick36	"	44	44	44
u	Connaught36	"	"	46	"
"	Churchill	44	"	46	"
u	MacMurchy36	"	"	"	44
"	Londonderry36	"	"	44	"
ш	Miramichi36	"	"	"	"
ш	Asquith	"	"	"	"
ш	Fawcett	"	"	66	"
ш	Sheard	ш	"	"	"
ш	Ogilvie	"	"	"	"
"	Amyot	ш	"	"	"
ш	Browning36	"	ш	"	"
ш	Hodgetts	"	"	"	"
ш	Unwin	"	"	"	"
"	Stull35	"	"	"	"
"	Valin	"	"	"	"
и	Cotton35	"	"	"	"

Part of the township of Stetham.

Being all that part of said township lying north of a line drawn west astronomically across said township from the three-mile post on the east boundary thereof, containing 19 square miles, more or less.

Part of the township of Mattagami.

Being all that part of said township lying south, east and west of Mattagami Lake, containing 25 square miles, more or less.

Part of the township of Garibaldi.

Being all that part of said township lying north of a line drawn east astronomically across said township from the three-mile post on the west boundary thereof, and that part of said township lying east of a line drawn (3)—L. & F.

from a point $5\frac{1}{4}$ miles east of the west boundary on said first mentioned line southwesterly to a point $4\frac{7}{6}$ miles east from the southwest angle thereof, containing 21 square miles, more or less.

Part of the township of Leask.

Being all that part of said township lying north of a line drawn east astronomically across said township from the three-mile post on the west boundary thereof and east of a line drawn north astronomically from the three-mile post on the south boundary thereof to intersect the aforementioned line, containing 25 square miles, more or less.

Part of the township of Howey.

Being all that part of said township lying west of a line drawn north astronomically from the three-mile post on the south boundary thereof, containing 15 square miles, more or less.

1. The said Grantee shall, from time to time, increase the capacity of, and make such additions to, its said plants at Cornwall as in the opinion of the

said Minister of Lands and Forests the circumstances may warrant.

2. The Grantee covenants that it and the said subsidiaries shall, from and after the date hereof, constantly employ at least 650 men in or about the operation of said plants at Cornwall, Georgetown and Merritton and shall directly and indirectly afford employment in their woods operations in the Province of Ontario for not less than six months in each year for an average of 250 men.

Provided that, if the Grantee through extended interruption to power or other causes not attributable to any default on its part, shall at any time or times be unable to give continuous employment to the number of men provided for in this clause, the Minister may, by order in writing under his hand, relieve the Grantee from time to time from its liability so to do. No such order shall in any way invalidate this clause or relieve the Grantee from liability thereunder, other than and to the extent specifically set forth in such written order.

3. The deposit of Fifty Thousand dollars (\$50,000) made by the Grantee with its said tender shall be held by the Minister as security for due performance by the Grantee of its agreements herein contained and may be applied by the Minister and go in reduction of the first monies payable by the Grantee for bonuses hereunder, until in that way the Grantee has been given credit for the full sum of Fifty Thousand dollars (\$50,000).

4. Except as provided in clause numbered 8 (c) hereof, the timber covered

by this agreement is spruce, balsam, poplar and whitewood.

5. All pulpwood cut by the Grantee under this agreement shall be manufactured into a finished product in the mill or mills of the Grantee or its subsidiaries within the Province of Ontario, for such purposes as high grade bond, magazine, book and writing paper, or such other finished product as may be required by the Minister; and it is hereby specifically stipulated and agreed that such finished product shall not cover or include newsprint.

6. It is distinctly understood that the right is hereby reserved by the Crown to deal with the lands above described and the timber standing, growing or being thereon, for reforestation and other purposes as the Minister may see fit, and in particular, but not so as in any way to limit or restrict the generality of the foregoing, it is hereby specifically stipulated and agreed as follows:

(a) All types or classes of timber other than those mentioned in clause numbered 4 hereof are especially reserved to the Crown and may be sold or

disposed of under such terms and conditions as are consistent with the Crown Timber Act.

(b) The Grantee shall not have the right to cut or remove timber of any kind from any lands already under timber license or permit from the Crown, without the special permission in writing of the Minister.

(c) The Crown reserves the right to sell such classes of timber referred to in clause numbered 4 hereof as, in the opinion of the Minister, may be too large

for pulpwood purposes.

- (d) The Crown reserves and excepts from the lands above described the right-of-way of any and all railways or travelled roads, islands, Indian reserves and all lands under the water of all rivers, lakes and streams; also all lands heretofore patented, licensed, leased, located or applied for, in respect of which such proceedings have been taken or shall hereafter be taken as in the opinion of the Minister of Lands and Forests, entitles the applicant or applicants to a lease or patent of such lands, together with the right to sell, lease, locate or otherwise dispose of any lands within the area allocated for settlement, mining, summer resort or other purposes on such terms and conditions as may be deemed advisable.
- (e) All water powers and privileges on the said area, together with the right of the Crown to raise, hold, lower or maintain the waters of the rivers, streams and lakes in said area at such height and in such condition as may be found necessary and expedient for the development of said water powers and privileges, are reserved to the Crown.
- 7. On or before the first day of September in each year, the Grantee shall apply to and obtain permission in writing from the Department of Lands and Forests for the portion or portions of said area on which cutting for the then coming season may take place and, at the end of each season's operations and not later than the first day of June in each and every year, shall file with the Minister a map indicating thereon the portion or portions of said area, if any, cut over during the preceding season, and the kinds and quantities of each class of timber taken therefrom.
- 8. (a) The Minister shall have the right, in and by the written permission provided for in the next preceding clause hereof, to fix a minimum diameter for all timber to be cut and to make any regulations and impose any restrictions and conditions in connection with the cutting of timber on such area, that he may think right and proper for the purpose of preserving young timber in the interests of reforestation or for any other purpose.
- (b) The Minister shall also have the right to require the Grantee to leave any suitable seed trees that may from time to time be selected by him, and to conform to any other regulations in connection with the cutting of such timber he may deem proper.
- (c) For the purpose of effecting a clean-up operation and providing for an efficient means of aiding nature in reforestation, and of gradually bringing the forest under a sustained yield basis, the Grantee, whenever so required by the Minister, shall cut in the manner directed by the Minister, any timber of any type not included in any timber license or concession other than that hereby granted, and shall pay therefor such rates of bonus and Crown dues as shall be fixed by the Minister after investigation is made and valuation determined by him.
- 9. Subject to the provisions of the next preceding clause hereof all merchantable timber of the classes mentioned in clause 4 hereof shall be cut

upon such portions of said area and in such manner as the Minister may from time to time direct.

10. To prevent injury or destruction by fire upon such area, the Grantee shall take such precautions and employ such means as the Minister may require, and shall pay an annual charge for fire protection of \$3.20 per square mile and an annual ground rent of \$2.50 per square mile, or such other rates or charges as may from time to time be fixed by the Lieutenant-Governor in Council.

11. Pulpwood taken out in four foot or eight foot lengths shall be measured, returned and paid for on the basis of 128 cubic feet to each stacked cord. Pulp: wood taken out in lengths above eight feet shall be measured in the log on the

cubic basis and each 100 cubic feet shall constitute a cord.

- 12. It is distinctly understood that the Minister does not guarantee any quantity of wood on the said area and the only right conferred upon the Grantee hereby is the right to cut sufficient timber of the character hereinbefore described as may be on the said area to enable the said Grantee or its subsidiaries to operate these said plants continuously to their full capacities during said term of twenty-one years, and any extension or extensions thereof as are hereinafter provided for on such area, and subject to such further terms, conditions and regulations as to the cutting, measuring, removing and driving of the same, as may from time to time be imposed by the Lieutenant-Governor in Council, or by the Minister.
- 13. Proper sworn returns of the quantity of timber cut each season shall be made to the Government in conformity with the Crown Timber Regulations, and payment shall be made for timber not later than the first day of October in each year and the Government in addition to all the rights and powers herein contained shall have all the rights and powers in respect of enforcing such payment as are now provided in the case of timber cut under The Crown Timber Act. On all arrears of accounts due and payable on October 1st, interest at the rate of 6 per cent. per annum shall be charged up to the 31st of October of the same year, or for one month, and thereafter at the rate of one per cent. per month until paid.
- 14. The Minister shall have the right to inspect the timber operations carried on by the Grantee at any time he may deem it advisable, or in the public interests so to do, and if such inspection shall show that the timber operations are carried on in such a way that any merchantable or valuable timber which should be removed, is being left or destroyed, he shall have the right to estimate the said timber and charge the same to the Grantee at the same rate of dues and bonus as if it had been actually removed.

15. No refuse, sawdust, chemicals or matter of any other kind shall be placed or deposited in any river, stream, or other waters, which shall be or may

be injurious to game or fish life.

16. All slash made about camps, dumps, along tote roads, railroads or any other points which constitute a serious fire menace shall be disposed of by and at the expense of the Grantee in accordance with The Forest Fires Prevention Act and amendments thereto, and regulations made thereunder.

17. The Grantee shall co-operate to the satisfaction of the Minister in the

purchase of all bonafide settlers' pulpwood.

- 18. All bona fide accounts due for settlers' pulpwood purchased by the Grantee shall, subject to the rights of the Crown, constitute a first claim against the Grantee.
- 19. The Grantee shall pay to the Minister, subject to the provisions and conditions herein contained, and subject to such other conditions, orders and

regulations as may be hereafter passed or enacted relating thereto, the following prices for said timber:

Spruce Pulpwood—per cord, Crown dues \$1.40, bonus \$0.75, making a total of \$2.15.

Balsam Pulpwood—per cord, Crown dues \$0.70, bonus \$1.45, making a total of \$2.15.

Poplar Pulpwood—per cord, Crown dues \$0.40, bonus \$0.30, making a total of \$0.70.

Whitewood Pulpwood—per cord, Crown dues \$0.40, bonus \$0.30, making a total of \$0.70.

20. It is distinctly understood that the Grantee obtains the right to cut the said timber only and has no right to the soil of said area or to the use thereof except as may be necessary for cutting and removing the said timber as aforesaid, subject to such terms, conditions and regulations as to the cutting, measuring, removing and driving of the same as may from time to time be imposed by the Lieutenant-Governor in Council.

21. All pulpwood cut on said area shall be used for the supply of and shall

be manufactured at the said mills.

22. The cutting and removing of timber on said area or any part thereof shall not be deemed to have been completed until it has been examined by an officer of the Crown nor until such cutting and removing shall have been

declared satisfactory by the Minister.

23. When one or more of the classes of pulpwood timber covered by this agreement are not required or are not being cut for and manufactured into the finished product by the Grantee or its subsidiaries, the Crown, to prevent deterioration and to provide for reforestation, may undertake to dispose of it or them in such a way and under such terms and conditions as the Minister may deem advisable. If and when any question of dispute arises as to whether such one or more classes of timber are not so required, or are not being so used, the Minister shall be the arbiter and his decision shall be final and conslusive.

24. The Grantee shall furnish the Department of Lands and Forests, when required so to do by the Minister, with types and samples of the product or

products of the timber taken from said area.

25. The Grantee hereby covenants and agrees to and with the Minister to observe, perform, and keep all the covenants, agreements, provisions and conditions on its part herein contained.

26. The Grantee shall furnish a bond of an approved guarantee company in an amount satisfactory to the Minister to secure the performance of its

obligations hereunder.

27. Failure to employ the men as hereinbefore set forth or to observe, perform and keep one or more of the covenants, agreements, provisions and conditions on its part herein contained shall subject to the provisions contained in paragraph 2, hereof, forfeit all the right of the Grantee hereunder, and shall cause the deposit hereinbefore mentioned to be forfeited to and become the

absolute property of the Crown.

28. If upon the termination of said period of twenty-one years the Grantee shall have fully performed the terms and conditions hereinbefore set forth to the satisfaction of the Minister, it shall be entitled to an extension hereof for a further term of ten years upon such terms and conditions (including the prices to be paid for wood and timber) as may then be fixed by the Minister, and at the expiration of such period of ten years to a further extension of ten years upon such terms and conditions (including the prices to be paid for wood and

timber) as may then be fixed by the Minister. If at the expiration of the last of such extensions the Grantee shall have in all respects fully performed the terms and conditions hereinbefore set forth and shall have maintained its plant and property in a high state of efficiency to the satisfaction of the Minister in all respects so that it shall then appear to the Minister desirable in the public interest to continue and maintain the operations of the said plants the Lieutenant-Governor in Council may grant to the Grantee a further extension or extensions of this agreement on such terms and conditions (including the prices to be paid for timber) as may then be fixed by the Lieutenant-Governor in Council.

29. The manufacturing conditions of The Crown Timber Act and amendments to the said The Crown Timber Act, and all other conditions, acts and regulations relating in any way to the cutting of the timber on Crown lands shall be applicable to the operations of the Grantee, and shall be binding upon the Grantee as fully and effectually as if they had been set forth herein. Provided always, that nothing contained in such conditions, acts and regulations shall limit, restrict or curtail the duties, liabilities and obligations imposed upon the Grantee by virtue of this agreement.

30. The decision of the Minister as to the true intent and meaning of

this agreement shall be final and binding upon the Grantee.

31. This agreement shall be binding upon and enure to the benefit of the Grantee and its assigns, but this agreement and the rights of the Grantee thereunder shall not be assigned without the consent of the Minister, and then subject to the payment of a transfer fee of \$1.00 per square mile and to such terms and conditions as to him may be deemed fair and reasonable.

In witness whereof the parties hereto have executed these presents the

day and year above written.

SIGNED, SEALED AND DELIVERED

HOWARD SMITH PAPER MILLS LTD.

J. L. PATENAUDE

as to Wm. Finlayson J. B. Thompson

H. CRABTREE,

President.

K. G. Pendock, Secretary.

[SEAL]

W. FINLAYSON,

[SEAL]

REPORT

OF THE

MINISTER OF LANDS AND FORESTS
ONTARIO

1930

PART II — SURVEYS BRANCH

REPORT OF SURVEYOR-GENERAL

The following surveys were carried out under instructions from this Department during the past year:—

PROVINCIAL BOUNDARIES

Ontario-Manitoba Boundary was completed and monumented from the 12th Base Line to the eastern end of Island Lake and a trial line of 30 miles north-easterly along the last stretch of said boundary was run by Ontario Land Surveyor J. W. Pierce, of Ottawa.

Ontario-Quebec Boundary was surveyed from the 140th mile point north of Lake Timiskaming for a distance of 68 miles, and 11 miles of the boundary retraced southerly from said starting point, by Ontario Land Surveyor Shirley King as the Ontario representative, and Quebec Land Surveyor J. M. Roy as the Quebec representative.

BASE LINES

The 7th Base Line was continued east through the district of Cochrane as far as Niven's Meridian Line of 1898 by Ontario Land Surveyors Beatty & Beatty of Pembroke.

Survey of Base Line extending east from the north-east angle of the township of Blount, in the district of Cochrane, to the Ontario-Quebec Boundary Line by Ontario Land Surveyor G. P. Angus of North Bay.

TOWNSHIP OUTLINES

9-Mile Township Outlines north of Canadian National Railway in the district of Cochrane by Ontario Land Surveyor H. W. Sutcliffe of New Liskeard.

9-Mile Township Outlines north of Canadian National Railway in the district of Cochrane by Ontario Land Surveyors Speight and vanNostrand of Toronto.

6-Mile Township Outlines south of Canadian Pacific Railway and west of Lake-of-the-Woods, in the district of Kenora, by Ontario Land Surveyors Phillips & Benner of Port Arthur.

6-Mile Township Outlines west of the Ottawa River, in district of Nipissing, by Ontario Land Surveyor R. W. Code of Windsor.

RE-SURVEYS

Retracing of part of Ontario Land Surveyor Niven's Meridian Line of 1898, in the district of Cochrane, by Ontario Land Surveyor E. L. Moore of North Bay.

LAKE AND RIVER TRAVERSES

Traverse of islands and main shore lines in the north part of Lake Superior, in the district of Thunder Bay, by Ontario Land Surveyor James S. Dobie of Thessalon.

Traverse of part of the Little Abitibi River, in the district of Cochrane, by Ontario Land Surveyor J. Lanning of Cochrane.

TOWNSHIP SUBDIVISIONS

Subdivision of the township of Joynt and the south part of the township of Langworthy, in the district of Thunder Bay, by Ontario Land Surveyor R. S. Kirkup of Fort William.

ROAD SURVEYS

Survey of constructed roads in the townships of Lorne, Louise, Shakespeare, McKinnon, Trill, Fairbank, Lumsden, Creighton, Snider and Broder, in the district of Sudbury, by Ontario Land Surveyor E. Stewart, of Collingwood.

Survey of constructed roads in the townships of Kirkwood, Bridgland, Rose, Plummer, Haughton, Galbraith, Aberdeen, Otter, Morin and McMahon, in the district of Algoma, by Ontario Land Surveyor C. E. Bush of Toronto.

GROUND CONTROL SURVEYS FOR MAPPING PURPOSES

Traversing of certain roads and water routes in the districts of Nipissing and Parry Sound, and in Haliburton and Renfrew Counties, by J. T. Coltham, Ontario Land Surveyor of Parry Sound.

Traverse of roads and water routes in the territory west of Fort William, in the district of Thunder Bay, by Ontario Land Surveyor E. M. McQuarrie of Sault Ste. Marie.

MISCELLANEOUS SURVEYS

Summer Resort Locations on Island and Patten Lakes in the townships of McMahon and Aberdeen, district of Algoma, by Ontario Land Surveyor T. J. Patten of Little Current.

The re-survey of certain township boundaries and mining claims, adjacent, and inspection of same in the district of Algoma, by Ontario Land Surveyor C. R. Kenny of Sault Ste. Marie.

Inspection of mining claim surveys in the district of Kenora (Patricia Portion), by Ontario Land Surveyor John Butterfield of Toronto.

Survey of additional park lots in Rondeau Provincial Park, by Ontario Land Surveyor John Butterfield of Toronto.

MUNICIPAL SURVEYS

Municipal Surveys performed under instructions and authority of the Lieutenant-Governor-in-Council were completed and confirmed as follows:—

- 1. Road Allowance in the township of Burford, in the County of Brant.
- 2. Road Allowance in the township of Cumberland, in the County of Russell.
- 3. Survey of Kipling Avenue, in the municipalities of New Toronto and the township of Etobicoke, in the County of York.
- 4. Road Allowance in the township of Toronto, south of Dundas Street, in the County of Peel.
- 5. Part of Mill Street, in the town of Port Hope, in the County of Durham.

- 6. Road Allowance in the Township of Saltfleet, in the County of Wentworth.
- Survey of part of West Street, in the town of Simcoe, in the County of Norfolk.

MAPS

The following maps have been published during the year:—
Province of Ontario—35 miles to the inch—(20A.)
Thunder Bay—7.89 miles to the inch—(23A.)
Islands in Lake Timagami—60 chains to the inch—(24C.)

Extracts from the reports of the several surveyors employed during the year will be found in Appendices 21 to 29.

Appendix No. 17

Statement of Crown Surveys in progress during the twelve months ending October 31st, 1930

No.	Date of Instructions	Name of Surveyor	Description of Survey	Amount paid
	N. 44 4020	C 11 OX7 NT 1		\$ c.
1	Mar. 11, 1930	Speight & VanNostrand	Survey certain Township Outlines, District of Cochrane	7,020 00
2	Mar. 10, 1930	G. P. Angus	Survey of Township Outlines, District	
3	Apr. 10, 1930	Beatty & Beatty	of Cochrane	5,000 00
4	Apr. 9 1930	Phillips & Benner	District of Cochrane	12.560 00
		-	Kenora	6,000 00
5	Apr. 17, 1930	J. Lanning	of Cochrane	2,600 00
6	Jan. 30, 1930	J. W. Pierce	Boundary between Provinces of Ontario and Manitoba	3,000 00
7	Mar. 4, 1930	H. W. Sutcliffe	Survey of Township Outlines, District of	
8	Apr. 28, 1930	J. T. Coltham	Control Survey in Districts of Parry	6,600 00
		•	Sound, Nipissing, Haliburton and Ren-	
9	Apr. 10, 1930	E. L. Moore	frew County	
10	May 13, 1930	J. S. Dobie	1898, District of Cochrane Traverse Shore and Islands north part	6,000 00
-	, , , , , , ,	J	of Lake Superior, District of Thunder	6 000 00
11	May 9, 1930	R. S. Kirkup	BaySurvey Townships Joynt and Lang-	6,900 00
12	May 9 1930	W. F. B. Rubidge	worthy in District of Thunder Bay Control Survey in District of Thunder	4,100 00
			Bay	1,500 00
			Boundary between Provinces of Ontario and Quebec	7,250 00
14	May 30, 1930	E. Stewart	Survey certain roads, District of Sudbury	3,690 00
15	June 1, 1930	C. R. Kenny	Survey certain Mining Claims in Town- ship 29, Ranges 22 and 23, District of	
16	June 11, 1930	J. Butterfield	Algoma	1,000 00
			Claims, District of Kenora	1,300 00
17	May 12, 1930	C. E. Bush	Survey certain roads in District of Algoma	3,950 00
18	June 23, 1930	E. M. MacQuarrie	Control Survey in District of Thunder Bay	3,820 00
19	Apr. 30, 1930	R. W. Code	Township Outlines, District of Nipissing.	2,680 00
20	Aug. 5, 1929	Γ. J. Patten	Summer Resort Locations of Shore of Island and Patten Lakes, Townships of	
			McMahon and Aberdeen	1,100 00
				\$91,190 00

Statement of Crown Surveys completed and closed during twelve months ending October 31st, 1930

No.	Date of Instructions	Name of Surveyor	Description of Survey	Amour paid	ıt
				•	
1	April 9, 1929	H. W. Sutcliffe	Retrace certain Township Boundaries, Districts of Temiskaming and Cochrane	\$ 6,816	c.
2	May 10, 1929	E. L. Cavana	Survey certain roads in District of Sud-		
3	Nov. 18, 1929	J. Butterfield	Survey certain lots, Rondeau Park,	2,837	
4	May 15, 1929	Elihu Stewart	Township of Harwich	642	
5	Mar. 21, 1929	E. D. Bolton	Nipissing and Sudbury Survey of westerly part of Inverhuron	3,915	
6	April 9, 1929	Speight & VanNostrand	Townplot	1,229	
7	April 9, 1929	Phillips & Benner	KenoraSurvey Base and Meridian Line in	2,548	
8	Mar. 23, 1929	Beatty & Beatty	Patricia portion, District of Kenora Survey of Base Line, District of Cochrane	2,617 3,369	
9	May 2, 1929	D. J. Gillon	Survey of Summer Resorts, One Sided Lake, District of Rainy River	639	36
10	April 9, 1929	E. L. Moore	Retrace certain Township Boundaries in Districts of Sudbury and Temiskaming	2,500	
11	May 22, 1929	T. J. Patten	Survey of roads in District of Sudbury and Manitoulin	1,027	
		R. S. Kirkup J. S. Dobie	Survey certain roads in District of Kenora Traverse of Albany River from Opich-	3,196	
			ouan River to James Bay, Districts of Thunder Bay and Cochrane	2,066	80
14	May 15, 1929	E. W. Neeland	Retrace certain lines in Townships of Munro, McCool and Beatty in the		
15	May 15, 1929	C. E. Bush	District of Cochrane	926 1,104	
		J. R. Gill	Retrace township boundaries in the District of Sudbury	3,628	
17	April 7, 1930	J. Butterfield	Survey additional lots. Rondeau Provincial Park, Township of Harwich	1,396	
18	April 26, 1929	J. W. Pierce	Survey Boundary between Provinces of Manitoba and Ontario.	679	
19	May 28, 1929	A. McMeekin	Survey of certain roads in District of		
20	May 31, 1929	A. Matheson	KenoraSurvey of certain roads in the District of	1,104	
21	April 9, 1929	C. R. Kenny	Traverse of certain lakes and rivers north of Lake St. Joseph, District of Kenora	1,320	45
22	Mar. 2 1030	R F Dynas	(Patricia Portion)	1,668	50
		R. F. Dynes	son, District of Kenora	295	02
		C. R. Kenny	Survey Broken Lot 2, Con. 2, Bigwood, District of Nipissing, etc	376	32
		D. J. Gillon	Survey of certain roads in District of Rainy River	1,297	06
		C. E. Fitton	Subdivide Islands No. 9 and 25 in Buck Lake, Township of Bedford	592	
26 27	Jan. 11, 1930	E. M. MacQuarrie	Surveyors' metal posts		35
28	Oct. 2, 1930	W. T. McPhee	Travelling expenses	20	00
30			Islands, District of Nipissing Cost of wiring cheque	1,592 1	61 88
			Taking levels, Salmon River, Tyendinaga Township, County of Hastings	20	00
				\$52,869	55

Statement of Municipal Surveys for which instructions issued during the twelve months ending October 31st, 1930

No.	Surveyor	No.	Date of Instructions	Description of Survey
1	N. B. MacRostie	776	Mar. 29, 1930	That part of original road allowance between Concessions 7 and 8, across Lots 14, 15 and 16, in the Township of Lochiel.
2	Robert B. Erwin	777	Apr. 25, 1930	Define the boundaries of West Street between Talbot Street and Queen Street, in the Town of Simcoe, in the County of Norfolk.
3	A. W. Gray	778	June 20, 1930	To establish the line of the 6th Concession, in the Township of Hinchinbrooke, as laid out in the original survey between Lots 18 and 23 inclusive.
4	S. B. Code	779	July 24, 1930	To survey the original side road allowance between Lots 25 and 26 in the 11th Con- cession of the Township of Huntley, in the County of Carlton.
5	F. N. Rutherford	780	Sept. 2, 1930	The limits of the original road allowance between Concessions 9 and 10 across Lots 14 and 15, in the Township of Pelham, County of Welland.
6	Speight & VanNostrand	781	Sept. 26, 1930	To survey the road allowance between Lots 20 and 21 from the shore of Lake Ontario to the 2nd Concession in the Township of Saltfleet, in the County of Wentworth.

Appendix No. 20

Statement of Municipal Surveys confirmed during the twelve months ending October 31st, 1930

No.	Surveyor	No.	Date of Instructions	Description of Survey	Date of Confirmation
1	Roger M. Lee	745	Aug. 25, 1925	Road alowance between the 6th and 7th Concessions of the Township of Burford, across Lots 13 to 18 in-	
2	T. H. Wiggins	767	Dec 18, 1928	clusive. Concession road allowance between the 10th and 11th Concessions in front of Lots 12 to 28 inclusive in the Town- ship of Cumberland, County of	Jan. 6, 1930
3	Speight & Van- Nostrand	772	May 7, 1929	Russell	Aug. 1, 1930
				Township of Etobicoke, otherwise known as the original road allowance. if any, between Lots 5 and 6, Concession 1, of the south part of the Township and the road allowance on the west and in front of the first meridional concession of said Township, across Lots 6 to 9 inclusive	Nov. 20, 1020
4	W. F. B. Rub- idge	773	July 2, 1929	Establish the boundaries of the original road allowance between Lots 30 and 31 in the 2nd Concession south of Dundas Street in the Township of	Jan. 21, 1930
5		774	July 31, 1929	Toronto, and County of Peel Boundaries of Cavan Street and that part of Mill Street lying between Walton Street and Ontario Street, in the Town of Port Hope	Dec. 11, 1929
6	MacKay & MacKay	775	Aug. 6, 1929	Original road allowance between Lots 14 and 15 across the Broken Front and Concessions 1, 2 and 3, in the Township of Saltfleet	Dec. 9, 1929
7	Robt. B. Erwin	777	April 25, 1930	Define boundaries of West Street be- tween Talbot Street and Queen Street in the Town of Simcoe, in the County of Norfolk	,

Extract from the field notes of the Survey of Base Line, District of Cochrane, by G. P. Angus, O.L.S., 1930.

I left Cochrane with party and supplies on May 16th via Temiskaming and Northern Ontario Railway to the Sucker Creek, and up the Sucker Creek to the north boundary of the Township of Blount, and along the north boundary of said township to the north-easterly angle thereof where I commenced line cutting on the 21st of May. Line was run east astronomically on nine mile chords of latitude for sixty-one miles and forty-four chains and sixty-six links to the intersection of the Quebec boundary. From here I moved up the Patten River and along the north boundary of the Township of Adair to the north-easterly angle of the Township of Abbotsford, and ran a line north astronomically for eight miles and seventy-six chains and fifty-three links to intersect the line previously run at mileage fifty-four plus thirteen chains and seventy-eight links, which completed the season's work.

Wooden posts, principally spruce of at least six inches square, were planted at each mile with the mileage marked, and either mounded with rocks or standard pits and mounds erected, and at each third mile except at the 9th, 18th, 27th, 36th, 45th, and 54th mile, the standard iron post was planted and marked with the mileage and pits and mounds erected.

Frequent observations were taken and are shown in the field notes.

GENERAL FEATURES

On the base line at mileage sixteen a range of hills forty to fifty feet high was crossed, and at mileage twenty-two, three gullies about forty feet deep were crossed, and from mile fifty-four to fifty-six the country is hilly, but for the most part the country is rolling, interspersed with spruce flats.

Soit.

From mile twenty-four to mile twenty-six the land is stony, but the greater part is good clay land and in the spruce flats the clay is covered with a deep layer of moss.

TIMBER

From mileage twenty-three and a half to mileage thirty-nine and a half the country has been burnt over some years ago and is now grown up with spruce, jack pine and poplar up to three inches in diameter, except for the lower lands which are green spruce flats of commercial timber. The balance of the base line, fire has not touched, and is covered with spruce, balsam, poplar, birch and jack pine and is commercial timber.

The country along the line between the townships of Clive and Singer is green spruce with scattered poplar and jack pine interspersed with open muskeg.

Rock

On the base line rock outcroppings were encountered at one-half mile from starting and at mileage nine, sixteen, twenty-five and a half and from fifty-four to fifty-six, but no economic minerals were identified.

WATER POWERS

No water powers were encountered on this survey.

FISH AND GAME

Moose were plentiful especially along the Patten River. Partridge and rabbits were not very numerous, and the lakes are well stocked with pike and pickerel.

Accompanying this report are the plan, timber plan and field notes.

Appendix No. 22

Extracts from the report and field notes of the retracing of certain Township Boundaries in the Districts of Sudbury and Temiskaming, by E. L. Moore, O.L.S., 1929.

This survey consisted of retracing the line between the following town-ships, namely: Beaumont and Beresford, McNamara and Cotton, Leask and Valin, Unwin and Stull, Browning and Dufferin, Ogilvie and North Williams, Fawcett and Leonard, MacMurchy and Tyrrell, Natal and Knight, Mond and Raymond, Halliday and Midlothian, Hutt and Montrose, Zavitz and Hincks, Geikie and Cleaver, Douglas and Fallon which was surveyed originally as one straight line by Ontario Land Surveyor A. Niven in 1898.

The survey consisted of opening out the original line, checking the alignment and measurements, and renewing such of the original posts as could be located. Hence the line was well opened out from post to post and cut particularly wide at and for some distance from the shores of all lakes, and at the tops of all prominent hills for the benefit of those engaged in aerial surveys. The trees along the line were blazed in the usual manner. New posts of the most durable wood obtainable, and not less than six inches square, were planted at all points where the original post or bearing tree could be found, and this applies to every point marked in the original survey with one exception, and that is the point where a post was planted on the shore of Burwash Lake in lieu of the 30 mile post, which point is now under water as the lake has been raised. Where possible a substantial mound of stones was built around each post, and where stones were not available standard pits were dug. At each post two or more trees, where such were in the vicinity, were blazed conspicuously, facing the post and marked with the letters "B.T." indicating "Bearing Tree." The distance in chains and the astronomic bearing from the post to such blaze was noted and recorded in my field notes. All marking was done by carving deeply in the wood with a scribe or knife. Each post was marked as the original that it renewed but in "Arabic," whereas the originals were marked in "Roman." Where a mile post marked also a township corner the names of the respective townships were carved thereon.

Two steel tapes, five chains and two hundred feet in length respectively, were used on this work, after having first been compared with a standard tape. Where the ground was not level, slope measurements were taken and a clinometer was used to measure the degree of inclination from which the horizontal measurements were deduced. In many places, however, the hills were so high and steep that I did not consider a hand clinometer sufficiently accurate and in

such cases the transit was used instead. Knowing the difficulty of obtaining accurate measurements in such a rough country, I personally took charge of the chaining. The distances across lakes that could not be chained, were triangulated in the prescribed manner. During the first few miles of the survey, the transit work was carried on by means of running a straight line as near the original line as possible, making deflections wherever it was found necessary, but later I found that the line could be run straight from one post to the next, and when deflections were made they were made only at the posts. Very often several miles could be run without making a deflection. All angles of deflection were measured by means of perpendicular offsets.

It is rather remarkable to note that the greatest difference I made with the original survey in the bearing of the line is a little over three minutes, and the total difference in distance over the whole ninety miles is only eight feet.

The country through which this survey passes is situated wholly in the Timagami Forest Reserve, and it is well adapted for this purpose as there is no land suitable for agricultural purposes. The soil is generally a light sand overlying gravel or bed rock. The southerly twenty-four miles of the line passes through a very rough country, almost mountainous in places, with many rock outcroppings and large boulders. From the forty-second to the forty-eighth mile posts the country is chiefly very wet, spruce swamps with an occasional low sand ridge. Continuing on to about the 75th mile the country is fairly level or rolling, while north of this to the 99th mile the country is again very hilly. From the 99th mile to the end of the work the line passes through a fairly level tract, though high hills could be seen at no great distance from the line.

Red and white pine was seen in spots as far north as the 98th mile post. There is a particularly good stand of this timber south of East Shining Tree Lake in the 55th and 56th mile. Jack pine and spruce are the predominant timbers throughout. The jack pine being particularly good in the vicinity of the Wanapitei River in the Townships of Unwin and Stull. Large yellow birch and hard maple are plentiful between the 31st and 37th mile.

White birch, balsam and cedar grow in varying quantities throughout. The tamarac which grew plentifully in this country was all killed by some blight about a year after the original survey was made, and much of it is still standing

while young tamarac is fast growing up to take its place.

There are many lakes in the vicinity of the line, some of them being very picturesque. The outlets of Burwash and Welcome Lakes have been dammed for lumbering purposes, hence there is more or less drowned land along their shores.

Fish are plentiful in all the waters of any size, the chief varieties being pike and pickerel. Bass and lake trout were caught in Burwash Lake and speckled trout in the Night Hawk River.

The chief game in this country is moose. There is also an occasional red deer. Bears are numerous in some parts as are also wolves. Beaver were plentiful

a few years ago, but they have been almost exterminated.

The geological formation, in a general way, is as follows: Huronian rock occurs between the 18th and 22nd miles, between the 31st and 54th miles, and between the 70th and 78th miles. This usually consists of quartzite, conglomerate and diabase. The balance of the line is in Pre-Huronian formation consisting of granite-gneiss and schists.

No water-powers of any importance were seen and no economic minerals were discovered.

Extract from field notes of retracement survey of Niven's Meridian Line between Original Districts of Nipissing and Algoma, from Mile 108 to Mile 198, now in the Districts of Temiskaming and Cochrane, by H. W. Sutcliffe, O.L.S., 1929.

TIMBER

A considerable portion of the area traversed by this line has been occupied by people for either mining or agricultural purposes. Most of the area south of the Porcupine Branch of the Temiskaming and Northern Ontario Railway has been staked as mining claims at sometime, though much of it has since been abandoned. During the time of these activities, large areas were over-run by fire. Those areas are now covered with young timber growth, a large percentage of which is poplar. In the vicinity of and north of the above mentioned railway line through Hoyle and Matheson Townships, farm lots are being timbered, and close to the railway a small amount of cultivating is being done. From the north-west corner of Matheson Township to the north-west corner of Hanna Township, the timber is in its original state. It is of commercial grade, but typical of that area in that a large percentage of it is best suited for pulp. From Hanna to within about a mile of the Abitibi River, the land has been taken up for settlement, and practically all the timber has disappeared. North of the Abitibi, the whole area is timber covered, though some of it is young growth, of which a fair percentage is spruce.

Soil

With the exception of some rock areas in the Townships of Langmuir, Eldorado, Carmen, Shaw and Whitney, the soil is clay and well suited for agriculture.

ROCK FORMATION

The only rock areas encountered are included within the so-called Porcupine mining area, for which there are geological maps issued by the Department of Mines.

ANIMAL LIFE

The coming of civilization has largely meant the outgoing of wild animal life. This area is no longer a game country. Some of the streams have fish, but not good enough for commercial purposes. There are a few very good trout streams which provide recreation for enthusiastic fishermen. The Frederickhouse River is said to have sturgeon, but the water is very muddy, and I doubt if fish are there in commercial quantity.

GENERAL

It would be unfair not to say something about the first survey made by Mr. Alex. Niven. A comparison will show that the former errors in chainage and bearings were very small, particularly having regard to the circumstances under which surveys had to be made in those days. In 90 miles we differ only 4 links for chainage. I find him to be 60.93 links too far east for departure.

Report of resurvey of Township Boundaries, District of Sudbury, by J. R. Gill, O.L.S., 1929.

The party left Sudbury via Canadian National Railways on June 10th and detrained at mileage 21 west of Capreol. The work was started from the northerly limit of the boundary between the townships of Creelman and Roberts. After a little difficulty the post at this point was located and the boundary retraced to the south.

Work was continued southerly, retracing the meridian line as run by O.L.S. Proudfoot in 1888, and along the township boundaries to about midway on the boundary between the townships of Blezard and Rayside.

About the end of July the party moved to the southerly end of the work, going via Canadian National Railways to Burwash and thence by canoe to Long Lake. The boundary between Humboldt Township and the townships of Kilpatrick and Travers was re-run and a meridian run north to tie to the south-westerly angle of Tilton Township.

I was unable to find any evidence of the survey between townships 67 and 68 or between 59 and 60 in order to make the tie called for in the instructions. A great deal of time was spent endeavouring to get this line but no evidence was found.

The work was then continued northerly to connect with that done earlier in the season on the boundary between Blezard and Rayside.

On a great part of the work there was little or no evidence of line, and it often required a considerable time to locate evidence of a post. In some cases posts located were three miles apart.

The timber plan accompanying these returns is of little value, as commercial timber is practically non-existent. For the most part the country has been burned over once and in some cases many times. This has destroyed nearly all the evidence of the original survey. Also considerable of the land is completely cleared, being under cultivation.

It seems unnecessary to touch on the geology in this report as the whole area has been covered by geological parties at one time or another.

All original posts found in poor condition were replaced, and if in good condition a stone cairn was added. Iron posts were planted where called for, and rock posts put in at prominent points on the line.

Appendix No. 25

Extract from report of the resurvey of Certain Lines in the townships of Beatty, Munro and McCool, District of Cochrane, by E. W. Neelands, O.L.S., 1929.

Line Work, Including Chainage

By using two first-class brush hook men with Swedish steel hooks, and a general utility man who used the clinometer and pulled a 4-chain chain while the writer ran trial line and acted as rear chainman, the work was speeded up, as the preliminary chainage was always up with the instrument and posts quickly relocated and proper line re-established before the regular chainmen

started work. The general utility man then took the front end of a 200-foot tape with one of the chainmen, while I re-ran the line and the other two chainmen used a 2 chain tape. In this manner from 4 to 5 miles of trial and final lines were frequently run in a day.

Until the chainmen became proficient with the clinometer, some lines were double chained twice and one or two miles thrice, but in most instances in addition to my preliminary chaining, the difference between the two chains was

seldom more than $\frac{1}{2}$ link and frequently $\frac{2}{10}$ link.

Four rock posts were established during the survey as shown on accompanying notes, and the geodetic survey triangulation point Lot 6, Concession V, Munro, tied in.

Instrument Work

Two 5-inch Cook instruments were carried on the work, the one used being kept in first-class adjustment. In many cases each mile point could be sighted from an intermediate point and in some instances the pickets were visible for a much greater distance.

Intersection or deflection angles were in most cases read after the line between posts had been established, and in several instances were from post to post.

Posts, Pits and Mounds

Great difficulty was experienced in finding timber sufficiently large or sound enough for 6-inch posts, and many had to be carried great distances. A timber scribe was used for marking posts.

The regulation pits and mounds were constructed as per instructions and wherever possible stone mounds were used, even if stones had to be carried a considerable distance.

OBSERVATIONS

Due to good visibility and long sights the seven observations taken, pretty well controlled the whole situation. I did not use a sidereal watch, preferring for accuracy sake a very reliable standard time-piece and reduced to sidereal time on the ground.

My observation on Lots 6 and 7, Concession 4 and 5, Munro, checked to the minute with one made two miles farther north in 1926.

GEOLOGY

The presence of serpentine, porphyry and diabase south of Painkiller Lake and a diabase outcrop on Lot 11, Concessions 5 and 6, near an old shaft was all of importance noted along or near the line between Concessions 5 and 6. A large body of porphyry also crosses the line between the north halves of Lots 3 and 4, Concession 3, Beatty, and in the opinion of the writer is the westerly continuation of a very important geological condition that follows the low lying land, roughly along the creek in Concessions 2 and 3, Munro to Dead Man's Mountain, Lot 8, Concession 2, of the same township. Very little work has been done on account of the depth of overburden, but large bodies of porphyry such

as this in contact with greenstone and cut at intervals by diabase should not be overlooked.

The copper zinc of the Potter Doal and Galena farther east occurs in basalt in contact with diabase among high gabbro hills and never impressed the writer,

although it may yet be important.

I did not see anything out of the ordinary in McCool save an outcrop of porphyry on Lot 2, Concessions 2 and 3, and some serpentine north of Fades camp, Lots 10 and 11, Concession 4, neither of which in my opinion are of importance.

LUMBER

On account of almost entire absence of any green mature timber and no recent burnt areas seen since the young growth started after the fire of 1916, it is difficult to make a proper timber plan. Consequently I have only shown hatched in green the all sand areas on which jack pine occurs in greater or less quantities but which, nevertheless, is ideally suited for the growth of this particular and useful timber.

I travelled the western portion of McCool and all of Munro pretty thoroughly, but am not sufficiently familiar with the western part of Beatty or the eastern part of McCool to give accurate information re timber.

Soil

A large portion of the township of Beatty, as settled, is suitable for farming. The area close to and drained by the various branches of Shallow River both in Beatty and Munro is also good. The remaining portion of Munro except approximately two miles of sand plains along the east side is either rough and rocky or too much of a muskeg nature to be of any immediate agricultural value.

The sand plains, however, which extend into and form about half of McCool produce tons of blueberries and could quite easily support a canning factory.

GAME AND FISH

The string of springs on either side of the sand plains and the source of some of the tributaries of Shallow River to the west and Ghost River to the east, provide the proper condition for speckled trout of which there are many.

A few partridge were seen, a few bear, also observed during the strawberry season in Munro as well as a few moose in the same township. Deer, moose and bear tracks were seen in McCool. A few beaver have still outwitted the trapper in Munro Township.

Appendix 26

Report of survey of Traverse of Dog Hole, Crow River, Otoskwin River, Lake St. Joseph, District of Kenora (Patricia Portion), by C. R. Kenny, O.L.S., 1929.

Following your instructions dated April 9th, 1929, to continue the meridian line run north astronomically by O.L.S. Phillips and Benner in 1923, in west longitude 90 degrees and 12 minutes, which point is at the southerly shore of

the Albany River, and also make a control traverse from the northerly extremity of this meridian line down the Otoskwin River to the mouth of the Spruce River, and from this point traverse certain waters as were followed by O.L.S. Proudfoot in the year 1927, to the north-westerly angle of the Osnaburg Indian Reserve No. 63A, which point is at the southerly shore of Lake St. Joseph, I commenced the survey of the meridian line on June 3rd, 1929, and after reaching a point within two and a half miles of the Crow River, the outfit was moved back to the north-west angle of the Osnaburg Indian Reserve No. 63A, to commence the control traverse survey. The control work was carried to a point on the Crow River where it would intersect with the meridian line. The line survey was then continued to its northerly extremity, the south shore of the Otoskwin River. From this point the traverse survey was again resumed and completed on August 30th, 1929.

MERIDIAN LINE

The first seven miles of line run across water, islands and peninsulas in the Albany River expansion, and in another three and a half miles intersects the north limit of the Osnaburg Indian Reserve No. 63B. The timber along this portion of the line and in the near vicinity of the Albany River consists chiefly of young growth birch, poplar and spruce, the latter being large enough for pulpwood.

About a mile north of the northerly shore of the Albany River the country

carries a much better stand of spruce, all of which is merchantable.

The country in the vicinity of the Albany River is rolling sandy soil with boulders. For a few miles about the Indian Reserve boundary the land is quite level, with deep moss covering a sandy soil.

From the north limit of the Indian Reserve along the line for a distance of twelve miles, the country is generally level. The character of the soil being sand with boulders overburdened with deep moss and carrying an excellent

stand of spruce suitable for pulpwood.

Continuing along the line from about Mile 145 to the Otoskwin River, the country is generally rolling, interspersed occasionally by muskeg. The timber on the higher land in this section consists of spruce, jack pine, birch, poplar and balsam. The jack pine and spruce being large enough for commercial use.

At Mile 123 will be found a small showing of granite rock formation and the

same formation exists in places along the westerly shore of Jean Lake.

Greenstone rock formation makes its first appearance at about Mile 137, and does not show up again until near the north shore of Donna Lake, this point being about the southerly limit of the Pickle-Crow mining area. Very few outcroppings of greenstone rock formation were noted on the line running through the above mining area for a distance of 6 miles, on account of the country being heavily overburdened with sand and carrying a good stand of timber, such as spruce and jack pine.

Between Mile 149 and Mile 150, the line crosses a small rock ridge of diabase formation. Its highest point of elevation, above the level of the muskeg around

it, being approximately 25 feet.

At Mile 154 is the foot of a ridge which rises for a few hundred feet above the level of the surrounding country, and extends in an easterly and westerly direction for a considerable distance from the line. Its width is about one mile and a half. This ridge is of granite rock formation heavily overburdened with sandy soil and large granite rock boulders. The timber is chiefly spruce, jack

pine, birch and poplar. The spruce and jack pine are large enough for commercial use.

CONTROL TRAVERSE SURVEY

Lake St. Joseph

The part of Lake St. Joseph (Ele. 1218) surveyed under these instructions is navigable for large boats and launches. The water of the lake is clear and deep and the bays generally free from muddy bottom.

The country in the vicinity of the lake on the westerly shore is of sandy soil with occasional outcroppings of rock. The timber about the lake consists chiefly of young growth poplar and birch, interspersed with quantities of spruce, suitable for pulpwood.

Along the easterly shore the banks are from three to ten feet in height with outcroppings of greenstone rock formation. The timber is young growth poplar, birch, spruce and balsam.

At the northerly end of this portion of Lake St. Joseph there is a portage about 60 chains in length, and following a north-westerly direction to Dog Hole Lake.

DOG HOLE LAKE

Dog Hole Lake (Ele. 1225) has an approximate water area of 2,500 acres and contains many islands of varying sizes. It is shallow, with muddy bottom, and in low water period would be difficult to navigate in many places with canoes.

The timber about the lake shore is chiefly young growth spruce, poplar and balsam, the spruce being of sufficient size for pulpwood.

At the north-westerly side of the Lake will be found a small river about 60 chains in length and flowing in a south-easterly direction and connects these waters with Annimwash Lake.

ANNIMWASH LAKE

Annimwash Lake (Ele. 1231) lies in a south-westerly direction for a distance of about four and a half miles from its outlet, and together with this has a narrow body of water reaching in a north-easterly direction for one and a half miles from its outlet. Its width would average three-quarters of a mile.

The lake in general is deep and can be navigated by small boats and launches. There are some shallow rock places and muddy bays.

The shores are from three to ten feet in height and made up of sandy soil and scattered tock exposures.

The timber nearby the lake consists principally of young growth spruce, poplar and balsam. The spruce is of merchantable value.

At the west shore of Annimwash Lake will be found a small stream about 2 miles in length and flowing in an almost due east course, draining the water from Kasagiminnis Lake. This river is shallow with muddy and boulder bottom and has a sluggish current. The banks are low and marshy with scattered outcroppings of granite rock formation. The timber is chiefly young growth spruce and poplar.

Kasagiminnis Lake

Kasagiminnis Lake (Ele. 1235) is made up of four arms of water. From a point at about the head of its outlet to Annimwash Lake, three of the arms extend in a northerly direction and one in a south-westerly direction. The lake bottom is generally shallow, consisting of mud and boulders. The character of the soil about the lake is sand with rock outcrops and the banks are from three to five feet in height, timbered chiefly with young growth spruce and poplar. The spruce of pulpwood size. At the north end of one of the north-westerly arms of Kasagiminnis Lake is the mouth of a small river flowing from Little Ochig Lake in a south-westerly direction. The river is two miles in length and averages one and a half chains in width. The bed of the stream is made up of mud and boulders and the flow is moderate. The banks are usually low and marshy and the timber along the shore mostly destroyed by fire.

LITTLE OCHIG LAKE AND OCHIG LAKE

Little Ochig Lake (Ele. 1243) lies in a northerly direction for about two miles from its outlet to Kasagiminnis Lake, and its width averages about half a mile. It is shallow with mud bottom throughout its entire area, and is difficult to navigate with loaded canoes.

Above Little Ochig Lake is Ochig Lake (Ele. 1250), connected by a small stream about fifteen chains in length and two chains in width. Ochig Lake, from its outlet lies in a north-easterly direction for about three and a half miles and the widest of this section is one and three quarter miles. At the north-easterly end of this first section of the Lake is a narrows having a length of ten chains and a width of fifteen chains. From the narrows the lake continues in a westerly direction for about three miles and has a width of about three quarters of a mile.

Ochig Lake in general is not deep, there being many shallow places of mud and boulders.

In the vicinity of Little Ochig and Ochig Lakes the soil is sandy with granite rock outcroppings along the shores. The timber is second growth spruce, poplar, and birch. The spruce being of merchantable size.

The lakes and streams heretofore described flow in a southerly direction and empty into a river at the south end of Dog Hole Lake. From this point these waters run in a south-westerly direction and reach Lake St. Joseph in a distance of about 6 miles.

Mud Lake

At the north shore of Ochig Lake a portage of 50 chains in length is necessary to reach Mud Lake (Ele. 1263). This lake from the portage, which is near its south-west end, lies in a north-easterly direction for one and a half miles and has a width of about half a mile.

The shores are low and marshy with an occasional showing of granite rock formation. It has mud bottom, is shallow throughout its entire area, and difficult to navigate with loaded canoes.

Wimbabika Lake

North-westerly from Mud Lake a portage one and a quarter miles in length is made to reach Wimbabika Lake. About midway on the portage is the height

of land which divides the waters flowing southerly to Lake St. Joseph from the waters flowing to the Crow (Kawinogans) River.

Wimbabika Lake (Ele. 1186) which drains to the Crow River via Pickle Lake, consists of two arms, the north-easterly arm which is the main waters and the south-westerly arm which extends within half a mile of Kapkichegimaga Lake where there is a portage.

The country in the vicinity of Wimbabika Lake is rolling, and timbered with young growth, spruce, poplar, jack pine and balsam. The spruce and jack pine are in fair quantities and of commercial size. The soil consists of rock heavily overburdened with sand.

KAPKICHEGIMAGA LAKE

Kapkichegimaga Lake (Ele. 1173) is one of the many headwater lakes of the Crow River. From the portage, which is about two miles from the southerly end of the lake, it lies in a north-easterly direction a distance of six and a half miles, at which point is the head of the Crow River.

The water of the lake is generally deep and clear, except for a portion of a mile or two in length which is at the north-easterly end and which is shallow with muddy bottom.

The shores are from three to twenty feet in height and are made up of sandy soil and rock. The timber about the lake is chiefly young growth poplar, spruce and balsam, and sandy ridges carrying jack pine timber. On the westerly side of the lake considerable brule was noted.

Crow River (Ele. 1173) at head

From Kapkichegimaga Lake the Crow River follows a north-easterly course for a distance of about thirty miles and from this point it takes on a more lake-like appearance, varying in width of from ten to sixty chains and of uniform depth. This expansion is Badesdawaga Lake.

From its head to Badesdawaga Lake the bed of the river is composed of sand and gravel, with numerous boulders and rock occurring at falls and rapids.

The fall of the river to the head of Badesdawaga Lake is eighty-two feet,

taken up in rapids and falls and moderate current.

From the head of the river for a distance of about ten miles down stream, the river banks are from three to twenty feet in height, consisting of clay and sandy soil, timbered with young growth spruce, birch and poplar. The country in this vicinity appears to be rolling, with scattered areas of sand ridges carrying a fair stand of jack pine suitable for commercial use. The remaining portion of the river traverses through sand and clay banks of from three to five feet in height. The timber is chiefly spruce to pulpwood size.

Along the northerly shore of Badesdawaga Lake the country appears to have considerable spruce timber, interspersed with young growth birch and poplar. On the south shore the timber has been burned and since has grown

up with small poplar and brush.

OTOSKWIN RIVER

The survey of the Otoskwin River was started at the northerly extremity of the meridian line surveyed by me, and from this point the stream flows in a south-westerly direction for a distance of about 25 miles, where it empties into Badesdawaga Lake.

Its total fall in this distance is 47 feet, taken up in several falls and rapids and a moderate current. The river traverses through banks of sand and clay soil, which are usually low and brushy.

The country in the vicinity of the river appears to be fairly well timbered with spruce of commercial size, interspersed with poplar, birch and balsam.

On account of the small water shed areas of these parts of the Crow and Otoskwin Rivers, it seems improbable that water power development would be of economic value, although the flow of either of the rivers could be readily controlled at or near the outlets of the lakes using moderate limits of regulation.

There are plenty of fish such as pike, pickerel, and sturgeon in the lakes and streams, but it appears to be a poor country for game, although there are

signs of moose, red deer, and caribou.

During the course of the control traverse and meridian line survey, together with the miles of water and land to travel in, the transportation of supplies and outfit for line work, I venture to state that the total net-work of survey and travel would bound an area of about 500 square miles. This total area appears to be well timbered with pulpwood.

Appendix No. 27

Report of the Traverse Survey of the Albany River, by J. S. Dobie, O.L.S., 1929.

In accordance with your instructions dated May 1st, 1929, I have completed the survey of the Albany River from the mouth of the Opichuan River to James Bay, and beg to submit the following report.

The survey was started at Transit Station No. 1162 of the survey of the Albany River by myself in 1928, and was carried forward continuously to where the Albany River empties into James Bay, a little over four miles below Fort

Albany.

The upper portion of the river which was surveyed during the season flows through several fairly large lake expansions, and an outline survey was run around both sides of these lakes in a manner similar to that described in previous years. Below Marten Falls there are in some places some large islands several miles long, and a traverse was run down each channel at most of these. From Marten Falls to James Bay the survey follows the north bank of the river for almost the entire distance.

The survey was made by transit and stadia in the same manner as in previous years. Every effort was made to reduce the errors in reading distances to as near an absolute minimum as possible, while the use of a transit with a telescope sufficiently powerful to permit of an observation being taken on polaris at any hour of the day made it possible to almost eliminate azimuth errors.

On account of the manner in which mapping by means of oblique aerial photographs has been developed during recent years, and as it is expected that this method of mapping will be applied to the territory adjacent to the Albany River, it was not considered advisable to go into great detail in locating the shore line. The traverse of numerous islands and of many bays, particularly in the lake expansions, was dispensed with, as the details of these can be plotted later

from the photographs. The plans of the survey give a sufficiently accurate representation of the main physical features for present requirements.

The whole survey was carried out in such a manner as to form part of the ground control necessary for plotting oblique aerial photographs for a considerable distance on either side of the traverse, and particular care was taken to accurately locate small islands, sharp points and other physical features which it was thought could be easily identified on the photographs. Below Marten Falls the Albany River runs in a series of long sweeping curves, and is of such a nature that points easily identified on the photographs are not nearly as numerous as they are farther up-stream.

Posts were planted at intervals of about three miles along the shore and marked consecutively as in previous years. Stone mounds were built around these posts and bearing trees were marked and recorded in the field notes where-ever suitable trees were at hand. A large number of posts, however, have no bearing trees, as very often the most suitable place for a post is on a rocky point or in some other place bare of timber. In cases such as this there is very little danger of the post being destroyed by fire. Every wooden post is surrounded by a substantial mound of stones.

Twenty-three metal posts were planted along the river. The most of the metal posts planted above Marten Falls were placed near waterfalls where they can be used as bench-marks. Below Marten Falls the problem of finding suitable places to plant these metal posts was a difficult one. The river in this section occupies a deep valley with high clay banks subject to very severe floods at times. The wooden posts could not be planted below the extreme high water mark or they would be washed away by the floods, and the metal posts could not be planted much above the ordinary water level owing to the absence of rock in which to cement them. It was found, however, that large boulders, which have every appearance of being permanently located, occur all along the river banks above the ordinary summer level, but considerably below the extreme flood level. The metal posts were cemented into holes drilled into these boulders and tied to the nearest transit station. A wooden post was also planted above the flood level and tied to the same station.

The Albany River, from the point where the survey commenced to Marten Falls, is a large river with several lake expansions and is broken with numerous rapids and falls. Makokobarter Lake is the first of these lake expansions and is about sixteen miles long and from half a mile to nearly two miles wide. The shores are low with sandy and stony beaches, particularly on the north side. From Makokobarter Lake to Washi Lake is a distance of nine miles and the river flows with a swift current broken with several rapids at two of which portages are necessary. The Albany River falls thirty-three feet between Makokobarter Lake and Washi Lake.

The Albany River enters Washi Lake on the south side and flows out of the north-east end of the lake about four miles from where it enters. Two miles west of where the river enters Washi Lake the lake narrows for some distance and then widens out into a lake expansion nearly as large as the easterly portion.

Makokobarter Lake has two outlets, the northerly one being the one most used by travellers. The southerly outlet is a large stream and is said to be very rapid throughout its entire course. It rejoins the main river in a small lake expansion about four and a half miles below Washi Lake.

From the point where the southerly outlet of Makokobarter Lake rejoins the main river the general course of the Albany River is a little north of east for over six miles, and the river flows with a gentle current broken by a couple of small rapids and one heavy rapid at which a portage is necessary. The river then turns north and for three miles is a succession of rapids and falls at five of which portages are necessary, the last one being at Kagiami Falls, which is the largest fall on the section of the Albany River surveyed during the season of 1929. There are a number of small islands in this section of the river.

From Kagiami Falls to Marten Falls the river flows in a general north-easterly direction with a swift current all the way. There are several rapids, at four of which portages are required. From Marten Falls to James Bay the Albany River flows with a uniformly swift current, averaging about four miles per hour. At a few places there are flat rapids where the current is very strong, but all of these can be easily run with fully loaded canoes, and coming up-stream a six horse-power overstern motor will drive a large canoe up any of these swift places without any difficulty.

Although the Albany River from the mouth of the Opichuan River to Marten Falls is swift with many rapids and falls, the power possibilities of the river are rather disappointing when one considers the size of the stream. There is no great fall at any one place, and on account of the low nature of the banks it looks as though it would be very difficult to concentrate any great head at any one place. The largest fall on this section of the river is at Kagiami where the river drops 22.5 feet in about one thousand feet. It might be possible to materially increase this head in which case a very valuable power could be developed; but without a great deal of detailed investigation it is impossible to say how great a head could be developed nor just where the dam should be located. At Marten Falls the river falls fifteen feet in a little over half a mile and a detailed survey might show that this head can be considerably increased.

From the mouth of the Opichuan River to Marten Falls the river flows through a rolling country with scattered low rock ridges. The soil is largely sand and gravel in the upper portions, but as one approaches Marten Falls clay becomes more and more noticeable and the banks are generally higher. The highest rocks seen were on a deep bay running off the south side of Makokobarter Lake.

About thirty-eight miles below Marten Falls the Ogoki River comes in from the south. The Hudson's Bay Company have a post here on an island opposite the Ogoki River. There is also an Indian Reserve here on the north bank of the Albany River, and the east and west boundaries of the Indian Reserve were tied to the survey.

A number of Indians were camped on the Reserve during the summer. About eighty-five miles below the Ogoki River the Kenogami River enters from the south. The Kenogami River is nearly as large as the Albany River above the forks and was traversed by T. G. Code, O.L.S., in 1923. A tie was made to Mr. Code's survey in passing. About fifty-three miles below the Kenogami River the Chipie or Ghost River enters from the south. The Hudson's Bay Company have a winter outpost here.

From Marten Falls to the Kenogami River the Albany River is fifteen to twenty chains wide and flows through a level clay country with high clay banks rising in places to a height of one hundred feet. From the Kenogami River to James Bay the river is wider, being nearly half a mile wide in places, and the banks are not so high. Previous mention has been made of several large islands which occur in this section of the river, some of which are several miles long. The current is still very strong but will probably average half a mile per hour less than in the section above the Kenogami River.

The river is fairly well confined to one channel excepting for these large islands for the greater part of its course from Marten Falls down, but about twenty-two miles above Fort Albany the river widens out to a width of over three miles in places and there are a great many islands of all sizes. The current becomes swifter, and there are small rapids in many places. The last of these rapids is about three miles above Fort Albany and is sometimes flooded by a high tide. On the north side of the Albany River in this stretch there is an Indian Reserve and a tie was made to the south-west corner.

The Albany River below Marten Falls is subject to a very heavy freshet every spring. The water rises to a great height and the swift current has washed away the soil and consolidated the stones and boulders so that after the freshet recedes the banks are clear for some distance back from the average summer level of the water and the consolidated stones and boulders resemble a rough pavement. There is good walking along the banks after the freshet has receded for practically the whole distance from Marten Falls to James Bay. This feature was a very great advantage in the old days when supplies for the inland posts of the Hudson's Bay Company had to be tracked up-stream in York boats.

The timber resources of the territory adjacent to the Albany River appear to be of considerable importance, although the country has suffered from disastrous fires of very large extent in the past, and much second growth timber of varying ages is in evidence along the banks. Much of this second growth is now of considerable size. The prevailing timber is spruce and poplar. In the territory around Makokobarter and Washi Lakes where there is much sand and gravel in the soil there is considerable jack pine, balsam, and white birch, but these varieties are not nearly so plentiful farther down stream, and in fact the jack pine almost disappears on the clay areas. It is difficult to get a proper idea of what the timber resources of the country really amount to from an inspection from the river. A short distance back from the top of the bank the country becomes very wet and the timber is much smaller than near the river where the drainage is better. This condition appears to prevail over very large areas tributary to the lower Albany River.

From a few miles above Marten Falls to James Bay the soil is clay and appears to be of good quality. If it can be drained there appears to be no reason why it should not produce abundant crops of whatever agricultural products the climate will permit. The only attempt at farming in this section of the country is at Fort Albany where there is a considerable clearing at the mission conducted by the Roman Catholic Church. From an agricultural standpoint the results have not been very successful, due to the fact that the land at the mission is flooded every year notwithstanding that it is at a considerable elevation above the river. In the spring of 1928 the flood was of exceptional severity and the water rose to such a height that the floor of the church and other mission buildings was about six feet under water. In order to secure a location which would not be exposed to such a flood risk, a new site has been chosen about four miles up-stream on the south side of the river and several acres have been cleared and temporary buildings erected. A saw-mill was brought down the river from Pagwa a year or more ago to cut lumber for the erection of permanent buildings, but unfortunately it was destroyed by fire shortly after sawing operations were commenced. It is the intention to proceed with the erection of permanent buildings and to conduct an industrial farm for the education of the Indians in agricultural methods. The traverse of the Albany River was continued behind some islands on the south side of the river so as to include the site of the proposed industrial farm, and it is shown on the plan of the survey.

The Hudson's Bay Company and Revillon Frères both have well stocked trading posts at Fort Albany, and schools for the Indian children are conducted

by both the Anglican and the Roman Catholic churches.

The rocks exposed along the upper stretches of the portion of the Albany River surveyed during the season are principally granite. On the shores of Makokobarter and Washi lakes and on the river between these two lakes there are some exposures of Keewatin rocks in which micaceous and dioritic schists were noticed. Similar rocks occur along the river near Marten Falls and for several miles above that point. The granites are seen again as small islands in the river a short distance below Marten Falls. The last exposure of granite is on a small island about thirteen miles below Marten Falls. Not far below this the limestone appears and this formation continues to James Bay. Limestone appears in the form of low steep banks at three or four places along the river, but the most of the exposures of limestone are in the bottom of the river which runs over these flat beds of limestone with a very swift current approaching a rapids at times.

Very little game of any kind was seen during the season, and the scarcity of signs of large game such as deer, caribou, moose and bear indicates that they are not plentiful. Fur-bearing animals appear to be decreasing from year to year. Pike, pickerel, and whitefish are plentiful in the lake expansions and sturgeon were numerous at all rapids during the early part of the season. At nearly all the rapids speckled trout of large size are plentiful. These splendid game fish were caught all along the river as far as the mouth of the Kenogami River, but none were caught between the Kenogami River and James Bay. Ducks and geese are very plentiful in the fall of the year on the low land around

the mouth of the Albany River and along the coast of James Bay.

The magnetic variation is fairly constant, and there does not appear to be much local attraction. The magnetic variation increases gradually from four degrees near the west end of Makokobarter Lake to thirteen degrees at Fort

Albany.

The plans, field notes and other records of the survey including my account in triplicate have already been forwarded to your Department, and this report completes the returns of the survey. I trust that you will find everything satisfactory.

Appendix No. 28

Extract from the report on the survey of the Little Abitibi River from Reference No. 87, Abitibi River Survey, 1922, to its Intersection with the Northerly Limit of the Township of Kineras, by J. Lanning, O.L.S., 1930.

TOPOGRAPHICAL

Between the points surveyed almost the entire distance consists of rapids and swift water.

Levels were taken only when canoes had to be lined along the shore and could not be poled or paddled.

The total fall thereby obtained amounted to three hundred and thirty

feet, approximately.

Between stations 46 and 58 comparatively smooth water occurs and also between stations 153 and 163.

All other sections are rapid and cannot be paddled by canoe; poles and lines have to be used.

Between station 0 and 142, there is no portage, while the fall in this section is about one hundred and twenty feet.

The river has not been used for transport or by canoes within the limits of the survey.

The first heavy fall occurs at station 143 where a portage of thirty chains was cut to avoid two drops in the river totalling 40 feet 9 inches of fall.

At these two points the water flows through fractures in granite and gneissic rocks on contact with dykes of diabase.

At the narrowest point the falls are less than twenty feet in width and form admirable water powers.

The amount of water available at normal flow, however, limits the amount of power possible at any point in this river and does not amount to much during

Between station 143 and the end of the work canyons occur frequently, the

largest fall occurring at station 169-170, and amounting to 53 feet.

None of the side streams within the limits of the survey can be navigated

for any distance from the mouth.

They consist in the main of rapid little brooks not more than half a chain to one chain in width at the mouth. Bad River is the largest and this cannot be travelled by canoe for more than a quarter of a mile from its connection with the Little Abitibi River.

During spring floods both Bad River and Trout Creek might be traversed by canoe for a few miles from their junctions, but the swift waters would render the use of paddles impossible.

Several good water powers occur over the eight-mile stretch of canyons between the first portage and the end of the work at station 204.

These are shown on plan together with outlines of the various portages cut to avoid them.

Approximately two and one quarter miles of portage were cut during the progress of the survey.

TIMBER

With the exception of a small burn limited between stations 10 and 18, a mile or so from the mouth, virgin forest predominates along both banks of the river to station 83, a distance of over 15 miles along the banks.

This forest consists of spruce, a limited amount of balsam, birch, poplar, balm of Gilead, with heavy cedar along the shore line and skirting the banks of the creeks.

Along the high ridges, ten chains or more from the river banks, good jack pine occurs, but the growth is not continuous, and there are long stretches where jack pine is not noticeable from the river.

The spruce is of good quality and above the average in size and quantity.

The timber on the whole continues good to the highest level of the banks and along all creeks examined in route.

From station 82, near the mouth of Bad River which approaches from the east, to station 132, near Trout Creek, approaching from the west, the river traverses burnt country and no timber of any value obtains along this section.

I estimate this burn to have occurred ten to twelve years ago, as most of the charred timber has fallen and forms a network of impassable underbrush along the banks and extending almost to the top of the ridges.

At Trout Creek original forest begins again and continues to the end of the work.

Along this section the timber is similar in size and quality to that obtaining between stations 0 and 83, with a greater predominance of jack pine along the high ridges, and extending in some places along the rocky country to the river banks.

Good timber does not extend inland for any distance except along the streams and deep ravines in which permanent creeks occur.

ROCK FORMATIONS

The first outcrop of rock in place occurs at station 16 and consists of a very fragile limestone, which is bedded horizontally and forms a bluff along the shore line about thirty feet high.

Many of the shallow rapids between the mouth of the river and the first

portage are caused by ridges of this limestone.

It occurs at intervals along the river to the first portage, noticeably at stations 28-32, where it lays unconformably upon an outcrop of granite, gneiss and pegmatite, also at station 103, and along a rapid section of river near the mouth of Trout Creek.

From the first portage southwards no further outcrop of this limestone was observed.

Throughout the eight or ten-mile stretch of canyon rock, occurs almost continuously and consists of granite, gneiss, with dykes of pegmatite and diabase.

With the exception of certain diabase dykes, occurring at station 133 and forming the rim of the main waterfall at this point, Keewatin rocks do not occur within the section surveyed.

Small dykes of trap and lamprophyre were observed at intervals among the granites and gneisses which persisted from the first portage to the end of the work at station 204.

Soil

Along the river between its mouth and the first portage clay banks predominate.

Owing to the presence of the fragile limestones throughout this section the clays are very calcareous and in many places form a marl.

At other places where the banks are steep and rise to nearly one hundred feet the clays are partly consolidated into a shale.

As a general rule the banks of the river are steep and the only flats observed occur at points where the river takes a somewhat extended turn, and as is usually the case the low land obtains on the side of the river remote from the current.

From the first portage southwards to the end of the survey the country is hilly and very little soil of material value can be found.

GENERAL

As the section of this river within the limits of the survey has not been used as a canoe route there is very little evidence to be observed of the activities of man.

No improvements are shown along the route and with the exception of two small cabins, one at the mouth of Fisher Creek, station 160, and the second near the boundary of the Township of Kineras, used by a lone trapper during winter months, there are no records left of encampments.

The country has been trapped overland from the Abitibi River during winter and a trail has been followed east and west along the Kineras Boundary.

A trail also runs west from Fisher Creek to connection with this boundary. As far as could be learned during the season's operations from people experienced in the trapping game, our canoes were the first over the route beyond the first portage and station 204.

The dangers along this section of the river were so great that at the conclusion of the survey we chose to pack a canoe and most of our outfit westwards across country to the Abitibi River, a distance of over ten miles, rather than take canoes back along the route we had come.

Appendix No. 29

Extract from report of survey of Summer Resort Locations on One Sided Lake, District of Rainy River, by D. J. Gillon, O.L.S., 1929.

One Sided Lake is situated on the Kenora Highway about sixty miles from Fort Frances, and about five miles from Nester's Falls on the Lake of the Woods. It is, in calm weather, a clear water lake; but it is a shallow lake, and when the wind blows the waves stir up the mud from the bottom and the water assumes a brown tinge. It can only be called a jack fish lake, although there are some pickerel to be caught.

The lands bordering on the lake are eminently suitable for summer resort purposes, particularly on the north side of the lake, where they are almost parklike. Poplar, birch, spruce, and balsam, with some red, white and jack pine growing on land rising from the lake with practically no brush. While behind locations 30 to 44, there is a typical pinery, red and white pine, 65 to 70 years old, growing on a carpet of pine needles with no underbrush. An ideal park.

The shores are rocky with boulders and small sand beaches, part of the land is rocky and part composed of top soil on boulders, but there are good building sites on every lot and boat landings can easily be made.

On the east shore there is much more high rocky land, unsuitable for resorts. The west shore is also rocky and is covered with only a young growth of poplar and jack pine. The south shore is all swamp, with the exception of Poplar Point, which is a peninsula jutting out from the swamp. Resorts laid out on this point are well treed with poplar 4 to 6 inches in diameter, with very little underbrush, while on Lots 71, 72 and 73, there are the best sand beaches on the lake.

The north-east end of the lake is a grassy bay with mud shores.

Log River flows out of the north-west end of the lake, about three-quarters of a mile north of Lot 1. The shores of this bay of the lake are all of very soft mud so that although the land is quite suitable, no locations were laid out. The entrance to Log River is in a large wild rice field, which in the fall forms one of the best duck hunting grounds in the district. During the summer season, moose and red deer are very plentiful and may be seen at any time along the banks of this river, which is navigable for canoes, so that Nester's Falls can be reached without any portage.



REPORT

OF THE

MINISTER OF LANDS AND FORESTS
ONTARIO

1930

PART III — FORESTRY BRANCH

I.—Forest Fire Protection

(1) Legislation

"The Forest Fires Prevention Act, 1930," which is a revision of the Act of 1917, provides some very desirable legislation from a forest protection standpoint and with the exception of a few minor changes appears to contain all that is necessary for the present.

The most important new features of this Act are as follows:

- 1. The close season now extends from April 1st to October 15th instead of to September 30th.
- 2. Organized townships are required to make provision for extinguishing forest fires within their boundaries.
- 3. Persons carrying on operations of any kind liable to cause the accumulation of slash or debris within the Fire Districts are required to obtain a permit from the Provincial Forester or other authorized officer, excepting where land is being cleared for agricultural purposes.
- 4. Woods operators are required during the close season to furnish each employee with a badge approved by the Department.
- 5. All persons travelling within a Travel Permit Area are required to obtain a travel permit.
- 6. The Minister may close to all travel any area where the fire hazard is deemed such as to warrant such a step.
 - 7. The minimum penalty for offences against the Act is now \$25.00.

On the 9th day of June an Order-in-Council was approved placing the following further areas under Travel Permit:

1. All that area lying within the following described boundaries—

Commencing at the south-west angle of Radisson township; thence north to the south-east angle of Abbott township; thence west to the south-west angle of Doherty township; thence north to the north-west angle of Doherty township; thence west to the south-west angle of Caithness township; thence north to the north-west angle of Orkney township; thence east to the south-east angle of Shetland township; thence north to the north-east angle of Shetland township; thence east to the north-east angle of Staunton township; thence south to the south-east angle of Staunton township; thence east to the north-east angle of Cumming township; thence south to the south-east angle of Cumming township; thence east to the north-east angle of Swanson township; thence south to the south-east angle of Swanson township; thence east to the north-east angle of Bradburn township; thence south to the south-east angle of Bradburn township; thence east to the north-east angle of Ottaway township; thence south to the south-east angle of Ottaway township; thence east to the north-east angle of Hanna township; thence south to the south-east angle of Little township; thence west to the south-west angle of Little township; thence south to the south-east

angle of Gowan township; thence west to the north-west angle of Murphy township; thence south to the south-east angle of Jessop township; thence west to the south-west angle of Jessop township; thence south to the south-west angle of Ogden township; thence east to the south-east angle of Shaw township; thence north to the north-west angle of Carman township; thence east to the shore of Night Hawk Lake; thence southerly, easterly and northerly following the windings of the shore of Night Hawk Lake to the intersection with the northern boundary of Macklem township; thence east to the north-east angle of Macklem township; thence south to the south-east angle of Macklem township; thence east to the north-east angle of McCann township; thence south to the south-east angle of McCann township; thence east to the north-east angle of Black township; thence south to the south-east angle of Burt township; thence east to the northeast angle of Blain township; thence south to the south-east angle of Blain township; thence west to the south-west angle of Blain township; thence south to the south-west angle of Truax township; thence west to the boundary of Temagami Provincial Forest; thence southerly and easterly along the boundary of Temagami Provincial Forest to the point of intersection with the north boundary of Speight township; thence east to the north-east angle of Auld township; thence south to the south-east angle of Auld township; thence east to the north-east angle of Barr township; thence south to the south-east angle of Barr township; thence west to the boundary of Temagami Provincial Forest; thence northerly and westerly along the boundary of Temagami Provincial Forest to the point of intersection with the north boundary of Klock township; thence west to the south-west angle of Wallis township; thence south to the south-east angle of Gamble township; thence west to the south-west angle of Dufferin township; thence north to the north-west angle of Hincks township; thence west to the south-west angle of Childerhose township; thence north to the north-west angle of Childerhose township; thence west to the south-west angle of Hillary township; thence north to the north-west angle of Byers township; thence west to the south-west angle of Lisgar township; thence north to the north-west angle of Lisgar township; thence west to the south-west angle of Allenby township; thence north to the north-west of angle of Allenby township; thence west to the south-west angle of Oscar township; thence south to the south-east angle of Radisson township; thence west to the south-west angle of Radisson township, the point of commencement.

- 2. That part of Coleman township lying between Temagami Provincial Forest and the Montreal River.
- 3. That part of the township of Lorrain in Concessions I, II, III, IV, V, VI, VII and VIII, and all that part of the townships of South Lorrain, Best and Cassels not included within the Temagami Provincial Forest.
- 4. The townships of McNish, Pardo, Hobbs, McCallum, Thistle, McWilliams, Fell, Charlton; that part of Janes and Dana north of the right-of-way of the Canadian National Railways; Lots 1 to 10, inclusive, in Concessions III and IV and Lots 1 to 12, inclusive, in Concessions V and VI, Gibbons township; Lots 1 to 8, inclusive, in Concessions I and II and Lots 1 to 15, inclusive, in Concession IV and Lots 1 to 8, inclusive, in Concessions V and VI, Field township; Lots 1 to 6, in Concessions I, II, and III and Lots 1 to 12 in Concessions IV, V and VI, Grant township.
- 5. All that area lying within and north of the following townships: Sanky, Fleck, Neely, Nixon, Teetzel, North quarter of Fauquier, Beardmore, Hurdman,

Webster, Beniah, Marven and Thorning; the unsurveyed area north of Kennedy township and the area within and north of the townships of Stimson, Mortimer, Edwards, Teefey, Wilkie, Coulson, Munro, Guibord, Barnet, Melba, Bisley, Clifford, Ben Nevis and Pontiac.

6. All that area lying within the following described boundaries:

Commencing at the south-east angle of the township of Haycock; thence north to the point of intersection with the south shore of Silver Lake; thence easterly and northerly following the windings of the shore of said lake to the point of intersection with the northern boundary of township 42; thence east to the north-east angle of township 41; thence south to the point of intersection with the southern boundary of the right-of-way of the Canadian Pacific Railway; thence easterly along the southern boundary of said right-of-way to the point of intersection with the shore of Eagle Lake; thence in a southerly and easterly direction along the mainland shore of said lake to the south-east angle of Indian Reserve 27 south of Aubrey township; thence east astronomically to the point of intersection with the Sixth Meridian; thence north to the south-west angle of the township of Van Horne; thence east along the southern boundary of said township to the point of intersection with the shore of Wabigoon Lake; thence easterly and southerly along the mainland shore of said lake to the point of intersection with the boundary of Indian Reserve 27 south of the township of Southworth; thence along the westerly, southerly and easterly boundaries of said Indian Reserve to the point of intersection with the southern boundary of the township of Southworth; thence east to the north-west angle of the township of Melgund; thence south to the south-west angle of said township; thence east to the south-east angle of the township of Revell; thence north to the north-east angle of the township of Revell; thence west to the north-west angle of the township of Melgund; thence north to the point of intersection with the shore of Sandy Lake: thence east astronomically to the point of intersection with the Fifth Meridian at the 69th mile post; thence south three miles to the 66th mile post; thence east astronomically six miles; thence south astronomically three miles; thence east astronomically six miles; thence south astronomically fifteen miles; thence west astronomically six miles; thence south astronomically six miles; thence west astronomically eighteen miles; thence north astronomically six miles, more or less; thence west astronomically thirty miles, more or less, thence south astronomically eighteen miles, more or less, to a point east astronomically from the most northerly point on Bluff Lake; thence west astronomically to the said point on Bluff Lake; thence in a general south-westerly course following the several points and bays on the north-westerly shores of Bluff Lake, Bluff Lake Outlet, Strawberry Lake, Strawberry Lake Outlet, Pipestone Lake to the boundary between the Districts of Kenora and Rainy River; thence westerly along this boundary to the eastern shore of Sabaskong Bay on Lake of the Woods; thence along the northern shore of Sabaskong Bay and all its windings to Turtle Portage; thence along the easterly shore of Whitefish Bay and all its windings to Andrew Bay and Bigstone Bay on Lake of the Woods to the mouth of Long Lake River flowing into Bigstone Bay of the said lake; thence up the said river to Long Lake and northerly along the east and northerly shores of Long Lake to the south-east angle of Mining Location M-8; thence north astronomically along the east limit of Mining Location on M-8 and Mining Location 224-P to the south limit of the township of Haycock; thence east to the place of commencement, excepting and reserving nevertheless from the above described area all Indian Reserves, and all lands patented or leased.

7. All that area lying within the following described boundaries:

Commencing at the south-east angle of the township of Laval; thence west to the south-east angle of Lot 15, Concession VII of said township; thence north to the north-east angle of Lot 15 in Concession XII of said township; thence east to the north-east angle of Laval township; thence south to the south-east angle of said township, the place of commencement.

8. All that area lying within the following described boundaries.

Commencing at the south-west angle of the township of Strange; thence north to the north-west angle of said township; thence west astronomically to the point of intersection on the boundary between the Districts of Rainy River and Thunder Bay; thence south to the international boundary; thence along the international boundary to the south-east angle of the township of Robbins; thence north to the south-west angle of the township of Strange, the point of commencement.

- 9. All that area lying within Algonquin Provincial Park, excepting only the townships of Peck and Canisbay.
- 10. All lands vested in the Crown in the following townships and parts of townships:

Boulter, Concessions I to VIII, inclusive.

Lauder, Concessions I to VI, inclusive.

Boyd, Concessions XI to XVIII, inclusive.

Papineau, Concessions I to IV, inclusive.

Cameron, Concessions I to XIV, inclusive.

Clara, Concessions I to VI, inclusive, and Lots 1 to 15, inclusive, in Concessions VII, VIII, IX and X.

Maria, Concessions A to IX, inclusive.

Head, Lots 16 to 40, inclusive, in Concessions I, II, III, IV, V, VI, and VII.

Ralph, that portion south and west of the Chalk River.

McKay, Lots 16 to 31, inclusive, in Concessions I, II, III, IV, V, VI, VII and VIII, and that portion of Lots 16 to 31, inclusive, south of Barron River in Concessions IX, X, XI, and XII.

Fraser, Lots 16 to 31, inclusive, in Concessions IX, X, XI, XII, XIII, XIV, XV and XVI.

Richards, Concessions XI, XII, XIII and XIV, and that part of Lots 26 to 35, inclusive, north of the Bonnechere River in Concessions VII, VIII, IX and X.

Burns, Concessions IX to XIV, inclusive.

Dickens, Concessions XI to XIV, inclusive.

Murchison, Concessions XIII to XVI, inclusive.

Clancy, all that part not included within Algonquin Provincial Park. Airy, that part of Concessions XI, XII, XIII and XIV not included within Algonquin Provincial Park.

Nightingale, all that part not included within Algonquin Provincial

Lawrence, that part of Concessions VII to XIV, inclusive, not included within Algonquin Provincial Park.

Livingstone, Lots 11 to 35, inclusive, in Concessions VII, VIII, IX, X, XI, XII, XIII and XIV.

(2) Organization and Personnel

In April the Assistant District Forester at Sudbury was transferred to Port Arthur as District Forester in charge of the old Western Inspectorate which is now known as the Port Arthur Inspectorate. The Forest Supervisor previously in charge of the Western Inspectorate was transferred to Macdiarmid as Chief Ranger in charge of the Nipigon District.

Forest Assistants were appointed during the year in the Hudson, Port

Arthur, Oba, Sudbury and Algonquin Inspectorates.

In the North Bay Inspectorate the new Latchford Chief Ranger District was formed with headquarters at Latchford. This district is composed of part of the old Temagami East Chief Ranger District. At the same time the Chief Ranger at Elk Lake was appointed a Fire Inspector with supervision of the Latch-

ford and Temagami North Districts.

The total field supervisory staff for the eleven inspectorates was as shown in the following table and consisted of twelve District Foresters, eleven Forest Assistants, one Forest Supervisor, eight Fire Inspectors, one Assistant Fire Inspector, thirty-five Chief Fire Rangers and one hundred and twenty-six Deputy Chief Fire Rangers. The Forest Supervisor at Macdiarmid, the Fire Inspectors at Goose Island, Elk Lake, Gogama and Biscotasing and the Assistant Fire Inspector at Longlac also acted as Chief Fire Rangers.

There was direct supervision of one Chief or Deputy Chief Ranger to an

average of every seven rangers.

ORGANIZATION AND PERSONNEL

Inspec- torate	Area (acres)	Head- quarters	Supervisory Staff	Chief Ranger Districts	Headquarters
Hudson	26,000,000	Sioux Lookout	1—District Forester 1—Forest Assistant 1—Fire Inspector 1—FireInspectorandChief Ranger 2—Chief Rangers 13—Deputy Chief Rangers	Sioux Lookout Armstrong	Sioux Lookout
Kenora	14,080,000	Kenora	2—District Foresters 1—Forest Assistant 3—Chief Rangers 10—Deputy Chief Rangers	Minaki Rainy River	Minaki
Port Arthur	11,459,000		1—District Forester 1—Forest Assistant 1—Forest Supervisor and Chief Ranger 1—Chief Ranger 11—Deputy Chief Rangers	Nipigon	Port Arthur Macdiarmid
Oba	25,880,000	Kapus- kasing	1—District Forester 1—Forest Assistant 2—Fire Inspectors 1—Assistant Fire Inspector and Chief Ranger 6—Chief Rangers 17—Deputy Chief Rangers	LonglacObaFranzHearst	Longlac Oba Franz Hearst
Cochrane.	11,942,000	Cochrane.	1—Fire Inspector 4—Chief Rangers 16—Deputy Chief Rangers	CochraneAbitibiTimminsMatheson	Timmins

ORGANIZATION AND PERSONNEL-Continued

Inspectorate	Area (acres)	Head- quarters	Supervisory Staff	Chief Ranger Districts	Headquarters
North Bay	5,105,000		1—District Forester 1—Forest Assistant 1—FireInspectorandChief Ranger 3—Chief Rangers 11—Deputy Chief Rangers	Temagami East. Latchford North Bay	Temagami _ Latchford
Sudbury	12,644,000	Sudbury	2—District Foresters 1—Forest Assistant 2—Fire Inspectors and Chief Rangers 6—Chief Rangers 20—Deputy Chief Rangers	Foleyet East Mississagi West. Mississagi East	Gogama Chapleau Biscotasing Espanola Mattagami Post Skead
Soo	7,394,000	Sault Ste. Marie	1—District Forester 1—Forest Assistant 3—Chief Rangers 12—Deputy Chief Rangers	Blind River Mississagi South.	Blind River
Georgian Bay	3,711,000	Parry Sound	1—District Forester 2—Forest Assistants 3—Chief Rangers 6—Deputy Chief Rangers	Georgian Bay E. Georgian Bay S.	Powassan
Algonquin	3,522,000	Pembroke	1—District Forester 1—Forest Assistant 2—Chief Rangers	Algonquin North Algonquin South	Pembroke Brule Lake
Trent	3,163,000	Tweed	1—District Forester 1—Forest Assistant 2—Chief Rangers	Madawaska	Bancroft Dacre

Total area, 124,900,000 acres.

The average daily force, including the Chief and Deputy Chief Rangers, was as follows: April, 208; May, 837; June, 1,177; July, 1,235; August, 1,204; September, 1,035; October, 299. The largest number of men on duty at any one time, including Chief and Deputy Chief Rangers, was 1,239.

NUMBER OF MEN ON DUTY INCLUDING CHIEF AND DEPUTY CHIEF RANGERS

	1930	1929	1928	1927	1926	1925	1924
April 1st	104	77	49	44	19	24	22
April 15th	189 454	139 454	98 293	159 361	42 168	62 360	60 215
May 15th	880	683	628	675	549	648	525
June 1st	1,111	981	992	958	896	822	756
June 15th	1,173	1,066	1,026	1,040	966	842	810
July 1st	1,216	1,090	1,071	1,046	982	847	812
July 15th	1,235	1,085	1,080	1,062	992	848	813
August 1st	1,205	1,072	1,068	1,051	987	845	806
August 15th	1,208	1,081	1,055	1,019	983	841	792
September 1st	1,184	1,083	988	926	918	835	745
September 15th	1,136	987	778	865	798	806	626
October 1st	477	407	242	240	257	245	148
October 15th	288	245	131	120	129	82	47
October 31st	179	154	93	57	44		

CLASSIFICATION OF EXPENDITURES

1924	\$480,481,98 144,540,75 32,797,35 61,427,30 16,450,78 33,818,69 28,877,18 8,921,53 40,527,77	\$855,050 24
1925	\$615,811 09 134,692 18 33,649 18 225,723 85 67,023 32 39,427 70 26,924 17 7,528 62	*\$1,261,309 24
1926	\$664,260 69 108,387 12 29,065 24 19,097 63 34,728 85 30,105 86 95,931 36 17,327 48 67,720 04 5,920 17	*\$1,072,544 44
1927	\$780,527 29 109,496 05 39,494 42 63,333 45 43,509 13 20,951 71 89,888 11 13,273 84 72,295 61 7,226 40	*\$1,239,996 01
1928	\$786,600 74 137,070 76 58,259 25 76,496 09 21,028 90 112,716 04 4,192 22 51,775 60	87 *\$1,271,776 72 *\$1,239,996 01 *\$1,072,544 44
1929	\$925,173 08 168,367 55 53,097 39 82,180 13 183,210 35 21,619 43 159,764 39 2,669 46 129,738 04 8,194 05	*\$1,734,013 87
1930	\$962,860 47 412,135 88 50,244 53 118,059 30 364,240 16 25,951 38 170,819 55 1,779 10 16,091 41 8,732 79	*\$2,281,914 57 *\$1,734,013
Item	Pay roll Equipment Travel (inspection) Improvement work Extra fre-fighting Express, postage, etc Maintenance Miscellany Gasoline and oil	Totals

*Of this total \$80,000.00 was transferred in 1925, 1926 and 1927, \$60,000.00 in 1928, 1929 and \$70,000.00 in 1930 to a charge against Forest Ranging to cover air operations in connection with that work.

(3) Expenditures

The total expenditure for the year was \$2,281,914.57, less \$70,000.00 transferred to a charge against Forest Ranging to cover air operations in connection with that work, leaving the actual charge against Forest Fire Protection at \$2,211,914.57. The amount of fire tax collected for the year was \$344,411.87.

(4) Fires

The season of 1930 was very similar to that of 1929 with every part of the Province excepting the eastern Clay Belt region experiencing one or two hazardous periods with the most critical situation developing in the Thunder Bay District. The Hudson and Kenora Inspectorates which were hit the hardest in 1929 escaped the most severe weather this year, the greatest hazard developing further east and just reaching the westerly edge of the Clay Belt.

As usual the spring hazard was the worst, the hot dry weather being accompanied by exceptionally strong winds. On June 2nd a terrific wind carried many settelrs' slash-burning fires out of control and more damage was done on that one day than during all the rest of the season together.

Of the total area burned over, 711,809 acres, 448,033 acres were in the Port Arthur Inspectorate and of this total one fire accounted for 173.350 acres. This particular fire was discovered when it was quite small, but before it could be extinguished it was fanned out of control by the gale of June 2nd, and within thirty-six hours had covered an area some seventy miles long and two to four miles wide. Men and equipment were placed at strategic points along the edge of the burn just as rapidly as possible, but this took time and much strenuous labour due to the inaccessibility of the area. However, it was possible to prevent the fire spreading over any further great area and the fact that this spread was less than five per cent. speaks volumes for those in charge. At one time 226 men were engaged on the fire with eighteen fire fighting pumps. Approximately 100 tons of freight was transported to the fire area by aircraft in addition to that taken in by canoe. Actual fire fighting ended July 2nd but the burn was patrolled for fear of further outbreaks until September 13th. The total cost of extinguishing the fire was \$71,778. The cause is thought to be an old Indian. A considerable amount of very fine timber was killed which probably cannot be salvaged at the present time.

Of the total number of 1,402 fires fifty-four per cent. occurred before the end of June and burned over ninety-four per cent. of the total area for the year.

In spite of the high hazard at various times 70.9 per cent. of the fires were confined to areas of 10 acres or less and 86.8 per cent. to areas of 100 acres or less, with 3.3 per cent. reaching 1,000 acres and over.

Regarding the causes of fires campers again accounted for the greatest area burned, 77.5 per cent. of the total, with lightning coming next with 8.2 per cent.

The timberland burned over totalled 399,583 acres of which the greater part was west of Lake Nipigon.

Of the total area burned 94 per cent. was in the territory west of Longlac and Nakina. This was also true in 1929 and 1928.

CLASSIFICATION OF FOREST FIRES

By Month

Монтн	19	930	1929	1929 1928		1926	1925	1924
	No.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
April May June July August September October November	406 228 76 424 92 54	8.7 29.0 16.3 5.5 30.0 6.6 3.9	5.8 11.7 11.2 19.2 30.5 13.4 8.2	6.5 45.3 23.0 11.0 11.2 2.4 0.6	14.4 12.4 11.1 14.3 30.9 16.1 0.8	0.9 43.7 17.1 9.4 24.9 3.7 0.3	13.2 26.7 5.7 4.2 38.0 11.8 0.4	9.3 23.1 29.1 14.0 7.2 5.9 6.2 5.2
Totals	1,402	100.0	100.0	100.0	100.0	100.0	100.0	100.0

CLASSIFICATION OF FOREST FIRES

By Origin

Origin	1930		1929	1928	1927	1926	1925	1924
	No.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
Settlers	253 400 119 191 44 152 37	18.1 28.6 8.5 13.6 3.1 10.8 2.6	7.2 26.7 12.0 16.1 3.6 10.3 1.4	15.5 21.7 18.3 6.3 5.4 12.3 1.3	14.9 28.6 8.5 5.3 5.6 11.7 2.3	13.6 23.8 10.6 5.5 5.5 9.8 3.2	14.8 27.7 11.1 11.8 5.5	15.4 16.5 16.5 3.3 7.1
Miscellaneous Unknown	102 104 1,402	7.3 7.4	3.9 18.8 100.0	100.0	3.5 19.6 100.0	$ \begin{array}{c} 3.5 \\ 24.5 \\ \hline 100.0 \end{array} $	10.3 18.8	9.0 32.2 100.0

CLASSIFICATION OF FOREST FIRES

By Size

Size	19	30	1929	1928	1927	1926	1925	1924		
Size	No.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.		
Ouarter acre and under. Över quarter to 5 acres. Over 5 to 10 acres. Over 10 to 100 acres. Over 100 to 500 acres. Over 500 to 1,000 acres. Over 1,000 to 10,000 acres. Over 10,000 acres.	535 127 223 114 25 38	23.6 38.2 9.1 15.9 8.1 1.8 2.7 0.6	26.0 39.6 7.3 14.5 6.5 2.0 3.2 0.9	27.2 42.5 7.8 16.4 3.6 0.8 1.1 0.6	26.8 42.9 7.2 16.7 5.0 1.1 0.3	25.6 41.1 7.5 16.9 6.2 1.4 1.3	30.6 35.4 6.5 14.5 7.1 2.5 3.1 0.3	31.0 35.1 6.7 17.8 5.9 1.4 1.5 0.6		
Totals	1,402	100.0	100.0	100.0	100.0	100.0	100.0	100.0		

CLASSIFICATION OF AREA BURNED OVER

By Month

Fotals	Acres	153,035 33,922 448,033 44,711 1,618 4,140 11,311 1,483 5,719 3,956	711,809
T	<	- 4	
ber	Per cent.	0.3	0.0
October	Acres	2 	230
nber	Per cent.	1.0	0.4
September	Acres	2,082 328 61 7 7 7 7 4 4 471 211 39 6	3,022
ust	Per cent.	22.8 26.0 22.3 12.3 12.3 12.3 6.9 6.9	4.3
August	Acres	4,223 8,826 10,658 1,067 579 115 932 4,161 102 3	30,675
July	Per cent.	2.9 0.7 0.3 0.4 0.4 1.0	0.8
Ju	Acres	4,541 239 203 150 111 15	5,168
9	Per cent.	85.0 25.4 45.4 94.1 69.0 1.0 3.4 61.8 61.8	54.8
June	Acres	130,010 8,617 202,318 41,348 3,238 3,23 40 386 3,532 3,532	390,029
<u> </u>	Per cent.	7.7 46.4 52.1 3.1 18.5 91.5 69.0 69.0 51.4 84.8 84.8 69.1 69.0	39.2
May	Acres	11,819 15,737 233,566 1,309 1,480 2,858 5,818 1,257 1,676	278,971
i:	Per cent.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.5
April	Acres	358 1,222 249 469 100 487 654	3,714
	Inspectorate	Hudson Kenora Port Arthur Cochrane North Bay Sudbury Georgian Bay Algonquin Trent	Totals

CLASSIFICATION OF AREA BURNED OVER

By Origin

Totals	Acres	153,035 33,922 448,033 43,881 43,711 1,618 4,140 11,311 1,483 5,719 3,956	711,809
nown	Per cent.	8.8223 38.233 8.223 8.223 8.8223	3.9
Unknown	Acres	23.8 1,799 23.8 1,799 23.8 1,799 22.2 20 20 20 21.0 96 21.0 96 21.0 96 21.0 96	3.2 28,129
lan-	Per cent.	10.5 8.5 23.8 22.2 2.2 2.2 40.8	3.2
Miscellan- eous	Acres	*16,267 10.5 2,882 8.5 10 1,120 23.8 1,020 17.8 1,014 40.8	23,005
Road	Per cent.	6.5 1.2 3.0 7.9	0.1
Ro	Acres	21. 23. 30. 10. 50. 50. 33.8	895
Smokers	Per cent.	5.3 50.8 35.7 0.0 0.0 0.0 8.5 8.7	8.0
Smo	Acres	1,801 79 619 11,478 1330 330	5,552
Logging Operations	Per cent.	0.5 0.8 0.8 21.6 0.7 0.7 65.0	0.8
Logi	Acres	350 465 381 227 350 31 102 3,719	5,636
Lightning	Per cent.	13.7 8.1 8.1 5.5 17.1 19.5 13.4 34.1 0.1	8.3
Light	Acres	21,003 1,24,832 1,535 2, 2, 1,517 2,55 1,517 2,55 3,55 8,8	58,946
Railways	Per cent.	50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.7
Rail	Acres	3,726 23 556 158 917 917 5,760 5,760 192 216 38	11,967
ers	Per cent.	64.1 24.7 91.9 69.9 0.3 7.2 7.2 7.2 25.7 18.3 5.0	77.6
Campers	Acres	98,096 8,387 409,394 30,535 11 11,065 3,487 272 272 284 591	25,468 3.6 552,241
ers	Per cent.	0.3 40.9 1.0 1.0 1.2 1.2 1.2 1.2 2 0.3 0.3 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	3.6
Settlers	Acres cent. Acres	560 13,864 4,328 4,470 633 197 229 139 303 16	25,468
	Inspectorate	Hudson Kenora Oba Cochrane North Bay Sudbury Georgian Bay. Algonquin	Totals

*14,950 acres were burned in Hudson Inspectorate by a fire which came in from Manitoba.

AVERAGE NUMBER OF RAILWAY FIRES PER HUNDRED MILES OF LINE THROUGH FOREST SECTIONS

Railway	1930	1929	1928	1927	1926	1925	1924
Canadian National Railways (exclusive of northern line)	2.1 2.0 1.4 3.3 14.8 2.8	4.2 5.0 2.9 0.5 2.3 1.2	1.4 3.4 0.7 0.5 1.1 1.6	1.7 1.5 2.3	3.3	2.4 2.4 0.3 1.1 9.4 6.1	3.3 2.0 0.5 3.7 8.2 4.5
	2.3	3.7	1.8	1.7	2.2	2.4	2.7

RAILWAY FIRES

Railway	Per cent. of Total Number of Railway Fires							
		1929	1928	1927	1926	1925	1924	
Canadian National Railways (exclusive of northern line). Canadian Pacific Railway. Canadian National Railways (northern transcontinental line only). Temiskaming and Northern Ontario Railway Algoma Eastern Railway. Algoma Central and Hudson Bay Railway. Nipissing Central Railway.	33.7 25.2 9.2 13.4 10.9 7.6		29.6 54.1 5.1 2.0 1.0 5.1 	12.4	9.3	38.3 29.7 1.6 3.1 6.2 15.6 	50.3 21.9 3.0 8.8 5.1 10.9	

CLASSIFICATION OF FOREST AREAS BURNED OVER

	1930		1929	1928	1927	1926	1925	1924
Forest Conditions	Acres	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
Timber land	399,583 69,281 100,590 142,355	56.1 9.8 14.1 20.0	18.4 18.3 29.7 33.6	37.1 7.1 30.8 25.0	2.6 14.5 17.7 65.2	14.4 25.2 32.7 27.7	5.4 18.5 29.8 46.3	21.0 15.9 32.6 30.5
Totals	711,809	100.0	100.0	100.0	100.0	100.0	100.0	100.0

CLASSIFICATION OF FOREST AREAS BURNED OVER

Totals	(acres)	153,035	33,922 448.033	43,881	4,711	4.140	11,311	1,483	5,719	3,956	711,809	625,643	100,383	35,742	88,374	189,543	146,017
Stage	land	68	193	254	380	781	158	281	110	124	6,487	5,278	1,095	5,220	5,248	19,242	2,190
Barren	fand	54,415	14,457 $51,066$	5,471	2,672	2,499	2,300	325	1,276	911	135,868	205,302	24,024	18,061	19,262	68,414	42,353
Young	nainly	17,853	527 2.521	730	78	88	1,930	518	88	1,353	25,688	8,085	1,101	2,041	11,303	34,164	15,908
Young	mainly	4,709	6,317 59,965	1,978	51	347	558	81	404	372	74,902	177,464	29,758	4,294	17,583	22,391	31,760
Cut-over	hardwood left	:	132	468	18	06	579	138	3,306	549	6,177	5,261	634	974	9,378	21,588	12,057
Cut-over	softwood left	2,014	9,120	2,075	1,377	323	5,777	132	301	451	63,104	109,315	6,530	4,202	12,866	13,555	11,089
Timber	mainly hardwood	5,328	282 9.375	466	4 -		S	2	180	162	16,337	912	21	119	2,468	5,555	6,592
Timber land,	coniferous, i.e., softwood	68,627	2,894	31,908	207	11	4	9	54	34	383,246	114,026	37,220	831	10,266	4,634	24,067
Number	of fires	119	168 215	83	87	218	122	57	77	190	1,402	1,550	536	924	1,110	1,149	851
	Inspectorate	Hudson	KenoraPort Arthur	Oba	Cochrane	Sudbury	Soo.	Georgian Bay	Algonquin	Trent	Totals	1929 totals	1928 "		1920	1925 "	1924 "

CLASSIFICATION OF LAND BURNED OVER

Fires	Fires burning on	on on	e class o	one class of land only	nly		-	Fires bu	Fires burning on both Crown and private land	both C	rown a	nd priva	te land				
	Crown land		Pri	Private land		Ō	Originating on Crown land	g on Cr	own land		Ō	iginatin	g on pri	Originating on private land	P	То	Totals
	No. of Area in Per fires acres cent		No. of fires	No. of Area in fires acres	Per cent.	No. or fires	Crown land area in acres	Per cent.	Private land area in acres	Per cent.	No. of fires	No. of land fires area in acres	Per cent.	Privatc land area in acres	Per cent.	No. of Area in fires acres	Area in acres
006 655 657 89 89 89	106 151,848 118 19,321 65 23,218 41 38,41 31 2,956 18 870 59 2,573 47 4,121 20 870 51 4,729 89 1,763	99 57.2 87.2 62.2 7.4 8.8 8.2 4.4 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2	12 142 142 34 53 150 150 173 34 24 96	24 62,454 3,152 1,724 1,724 1,690 1,690			65 28 13 1,200	0.1	181 18 52 53 3,800	0.2	-1007	1,037 4,221 97,360 1,421 1,821 185 200 91 757 238	0.7 21.7 3.2 3.2 4.5 4.5 1.8 13.2 6.0	126 9,097 265,001 807 300 135 136 290	26.8 59.1 1.8 2.7 2.5 7.3	119 168 215 83 87 87 87 122 122 177	153,035 33,922 448,033 4,711 1,618 4,714 11,314 11,483 5,719 3,956
110	645 250,676	35.2	710	74,334	10.4	6	1,345	0.2	3,947	0.0	38	38 105,510		14.8 275,997	38.8		1,402 711,809

MEANS OF FIRE DETECTION

	CHIEF RANGER	Total	AIR SI	AIR SERVICE	TOWERS	ERS	RANGERS	SERS	Pu	Public
INSPECTORATE	District	Fires	Number	Per cent.	Number	Per cent	Number	Per cent.	Number	Per cent
Hudson	Red Lake Sioux Lookout	60 32 27	54 14 9	90.0 43.7 33.3	: 5 :	6.3	643	5.0 12.5 22.2	3 12 12	5.0 37.5 44.5
		119	77	64.7	2	1.7	13	10.9	27	22.7
Kenora	Kenora Minaki Rainy River	80 24 64	39 13 40	48.8 54.2 62.5	12 6	15.9 4.2 9.4	11 2 4	13.7 8.3 6.2	18 8 14	22.5 33.3 21.9
		168	92	54.8	19	11.3	17	10.1	40	23.8
Port Arthur	Thunder Bay	167	65 25	39.0 52.1	22 5	13.1 10.4	36	21.6	44 8	26.3
		215	06	41.9	27	12.5	46	21.4	52	24.2
Oba	Nakina. Longlac. Oba. Franz.	9 10 13 13	юю : -	50.0	-	1.1	1241	1.1 20.0 33.3 7.7	3 7 7 10	2.2 30.0 58.4 76.9
	Hearst Kapuskasing	16	:	4.4	1 2	8.7	13	37.5	9	56.3
		83	12	14.5	9	7.2	27	32.5	38	45.8
Cochrane	Cochrane	61	::	: :	1 2	1.6	28	45.9	32	52.5 25.0
	Matheson	10	: :		: :		8	80.0		20.0
		87	:	:	3	3.5	49	56.3	35	40.2

5 30.0 5 50.0 2 20.0 21 31.8 28 42.4 17 25.8 1 33.3 4 1 33.3 1 11.1 2 66.6 1 1 33.4 1 1 33.3 1 11.1 3 7 77.8 1 1 11.1 3 83.3 4 1 1 33.3 1 1 11.1 2 29.8 22.6 31 22.5 0 22.4 2 40.0 1 20.0 22.4 59 27.1 12 29.2 3 4.6 22 4 59 27.1 13 52.0 6 24.0 16 30.8 33 27.1 14 11.5 37 30.3 38 31.1 No Aircraft 27 47.4 10 17.5 20 35.1 10 24.4 18 43.7 1.0 17.5 20 35.1 11 2 20.0 22.4 36.4 29 37.6 363 25.9 327 23.3 320 22.8 36.4 29 37.6 364 650 7 7 7.0 23.8 16.0 365 656 1 1 11.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Temagami North Temagami East
Signature of the control of the cont	
No N	
33.3 29.8 29.8 29.8 29.8 29.8 29.8 29.6 31 40.0 1 20.1 20.0 1 20.2 20.2 2	
No N	-
Aircraft No Use 25.9 Aircraft 13	174
No	 ν
Aircraft 27.0	218
Aircraft 27.1 11 21.1 13 25.0 16 16 17.1 13 27.1 14 11.5 37 30.3 38 38 18 14 11.5 37 30.3 38 38 19 19 19 19 19 19 19 19 19 19 19 19 19	9
Aircraft 27.1 14 11.5 37 30.3 38 38	52
No 13 52.0 6 24.0 6 14.0 6 14.0 14 12.5 14 14 15.5 14 15.5 14 12.5 14 14 17.5 10 10 24.4 18 18 43.9 13 10 27.8 10 27.8 10 27.8 10 27.8 10 27.8 10 27.8 10 27.8 10 27.8 10 27.8 10 27.8 10 25.0 26.0 28 36.4 29 64 69.0 7 7 7.0 23 76.0 9 9.0 14 37 72.1 16 8.4 37 25.9 25.9 327 23.3 320 22.8 392	122
No 43.7 4 12.5 14 Aircraft 27 47.4 10 17.5 20 in 10 24.4 18 43.9 13 use 20 26.0 28 36.4 29 64 69.0 7 7.0 23 73 76.0 9 9.0 14 137 72.1 16 8.4 37 25.9 327 23.3 320 22.8 392	i.
Aircraft 27 47.4 10 17.5 20 13 and a second	32
Aircraft 27 47.4 10 17.5 20 in 10 24.4 18 43.9 13 use 20 26.0 28 36.4 29 64 69.0 7 7.0 23 73 76.0 9 9.0 14 137 72.1 16 8.4 37 25.9 327 23.3 320 22.8 392	:
in 10 24.4 18 43.9 13 use 20 26.0 28 36.4 29 64 69.0 7 7 7.0 23 137 72.1 16 8.4 37 25.9 327 23.3 320 22.8 392	57
137 72.1 16 8.4 37 29.0 25.9 327 23.3 320 22.8 392	41
64 69.0 7 7.0 23 73 76.0 9 9.0 14 137 72.1 16 8.4 37 25.9 327 23.3 320 22.8 392	77
137 72.1 16 8.4 37 25.9 327 23.3 320 22.8 392	94
25.9 327 23.3 320 22.8 392	190
	1,402

(5) Permits

The total number of burning permits issued during the season was 15,094 for an area of 50,278 acres. The burning permit law is now being enforced throughout the Fire Districts and its benefits are gradually being felt. The hearty co-operation of the settlers is in most cases very noticeable.

STATEMENT OF PERMITS ISSUED

District			Num	ber of Pe	rmits		
	1930	1929	1928	1927	1926	1925	1924
Red Lake	111	63	129	24	31)	00	7.0
ioux Lookout	66	78	40	103	26}	99	70
rmstrong	10	13	5	28			
enora	606	769	611	497	179	3	128
linaki	66 40	55 40	44 S	61	31	19	1
ainy Riverhunder Bay	395	293	333	433	264	235	10
ipigon		3	4	10			
akina	2	7	4	37	51	95	3
learst	1,173	1,074	1,501	1,264	1,804	1,656	1,01
onglac	2	3	21		2	;;	
ba	24	15	24	34	29	11	1
ranz	13	1,903	2,274	14	1,022)	10	
apuskasing	2,113	1,903	1	84	76	1,187	66
moky Fallsochrane	2,755	2.078	2,637	2,871	2,506	2,486	1,81
bitibi	8	20	2,007	5	65	157	1,01
latheson	1,915	1,664	1,236	1,482	1,603	1,515	1,27
immins	1,093	1,241	1,034	1,173	1,407	1,212	58
New Liskeard				**::	836	637	40
.C.R	93	95	51	72	97	82	1
lind River	250	191	134	298	164	126	10
lississagi South	74	43	43	59	58	3	3
oleyet Westoleyet East	170	199	185	163	175	169	10
lississagi West	48	55	22	77	67	2)	1
Iississagi East	64	6	12	26	18	12	
ebbwood	225	222	169	322	183	162	11
adbury North	12)	12	15	18	16	36	17
udbury South	962	854	540	766	580	411	14
emagami West	18 924	988	951	11 765	14 294	19 253	0.0
emagami Northemagami East	17)			1			1
atchford	18	277	139	223	395	174	8
orth Bay	731	914	724	829	971	691	36
eorgain Bay West	93	105	111	87	83	100	
eorgian Bay East	224	165	155	162	207	159	
lgonquin North	41	50	29	45	14	33	2
lgonquin South	122	106	105	73	103	84	5
rent	172 327	150 235	77 181	57 172	$\begin{bmatrix} 31 \\ 59 \end{bmatrix}$	106	2
ladawaska	321	233	181	1/2	39)		
Totals	15,094	14,038	13,611	13,593	13,466	11,962	7,60

STATEMENT OF PERMITS ISSUED

-							
District			Acreage c	overed by	Permits		
	1930	1929	1928	1927	1926	1925	1924
Red Lake	1,786	29	109	56	15)	416	215
Sioux Lookout	375	570 4	85 18	189	63}		1
Armstrong	1,738	2,170	1,671)				_
Minaki	22	18	5	3,123	442	2	325
Rainy River	90	403	378	1,162	2,144	174	57
Thunder Bay	2,201	1,137	7,777	2,428	993	1,029	463
Nipigon		15	2	110	35	20	25
Nakina Hearst	4,805	4,898	18 7,119	19 3,358	3,435	28 3,721	2,311
Longlac	4,003	· ·	7,117		0,400		2,011
Oba	25	7	7	7	28	1	60
Franz						1	
Kapuskasing	6,437	7,443	13,807	5,085	4,106	4,222	2,351
Smoky Falls	0.725	22	16 001	72	205 s 5,623		4,010
Cochrane	8,735 39	6,414	16,901	5,577	213	4,462	4,010
Matheson	8,441	7,554	5,031	3,251	4.884	5,211	4.573
Timmins	5,669	6,801	2,222	1,812	2,354	2,064	1,421
New Liskeard					2,039	2,154	1,345
A.C.R	603	184	1,121	269	408	1,257	100
Blind River	690	380	130	1,199 27	1,041	1,119	619
Mississagi South Foleyet West	19	23	1 29	1.370	1.008	25	2.959
Foleyet East	161	65	87	2,280	1,613	3,152	3,402
Mississagi West	83	331	310	2,373	2,208	2,555	81
Mississagi East	27	9	26	2,984	2,843	4,741	2
Webbwood	915	648	449	7,565	4,125	2,768	2,009
Sudbury North	339	13	14	556	137	293	425
Sudbury South	1,670	2,184	941	5,105	2,089	1,957	6,900
Temagami West Temagami North	1,692	1,228	1,272	1,412	319	1,197	303
Temagami East	1,0,2	579	217	1 '		819	172
Latchford	9}			514	458	}	
North Bay	875	1,697	1,366	1,348	1,830	1,384	518
Georgian Bay West	169	307	157	297	201	742	
Georgian Bay East	623	730 3,362	380	456 15	558 148	418 377	719
Algonquin South	180	1,753	141	139	199	121	599
Trent	437	295	268	550	1111	326	60
Madawaska	1,296	423	810	1,043	86}		
Totals	50,278	51,752	62,905	55,762	45,988	47,168	36,025
	1	l	1	<u> </u>			<u> </u>

STATEMENT OF PERMITS ISSUED

Month			Num	ber of Pe	rmits		
	1930	1929	1928	1927	1926	1925	1924
April. May. June July. August September October.	3,531 3,025 2,150 2,753 2,469	640 2,579 5,043 2,937 1,520 1,22)	116 3,372 4,494 2,581 2,139 899 10	663 2,857 4,641 2,082 1,671 1,656 23	100 3,580 3,341 2,643 2,065 1,672 65	451 2,185 2,273 2,172 2,484 2,367 30	127 849 3,614 1,388 1,093 528 3
Totals	15,094	14,038	13,611	13,593	13,466	11,962	7,602

STATEMENT OF PERMITS ISSUED

Монтн			Acreage (Covered b	y Permits		
	1930	1929	1928	1927	1926	1925	1924
	4,888 14,134 10,696 7,263 6,871 4,923 1,503	2,662 9,882 24,581 8,627 2,693 2,302 1,005	701 21,435 23,453 9,589 5,796 1,812 119	7;138 15,265 13,896 5,662 8,408 4,742 651	3,686 13,484 12,020 7,521 4,434 4,800 43	7,981 12,397 5,851 7,685 6,667 6,546 41	4,956 2,812 10,188 3,546 5,021 9,450 52
Totals	50,278	51,752	62,905	55,762	45,988	47,168	36,025

(6) Equipment

All the various kinds of equipment used by the forest protection organization was again subjected to strenuous use due to the character of the fire season. In the western part of the Province the fire fighting equipment on hand was not nearly sufficient to meet the needs and it was necessary to augment the stock by purchases of new material and by transferring from the east all that could be spared. The almost continuous use of fire pumps and other such articles naturally resulted in great wear and tear but the equipment on the whole stood up wonderfully well.

Of the new equipment purchased, the Port Arthur Inspectorate received a goodly portion because of the small stock there and the high fire hazard.

The most important addition to the equipment supply was eighty fire fighting units with 294,500 feet of hose. These units paid for themselves many times over in enabling the control of some of the larger fires which otherwise would probably have burned unchecked until the autumn rains.

To accommodate the many fire fighting crews it was necessary to purchase additional tents and blankets. More canoes were also necessary for transportation, but the greater number of those purchased were for replacement.

Of the thirty-four automobiles purchased seventeen were replacements. These cars are practically all half-ton trucks.

MAJOR EQUIPMENT PURCHASED AND IN USE

Binocu-	ni latoT esu	:4	3	18	13 22 23	11 9 19	132
Binc	Purchased 1930		3	. 3	174	711	25
Out- board Motors	Total in seu	22 13	9	13	171	7 10	117
Dog Poor	Purchased Purchased	.04	-	7	1 1 4 N	3 11	31
Veloci- pedes	Total in esu	6 :	2	280	13	27.1	115
Vel	Purchased 1930	2	:	: :		- : :	3
Railway Motor Cars	ni latoT esu	13		12	1730	.4-	41
Rail Mo Ca	Purchased 1930	1	:			: : :	7.2
Auto	Total in seu	. 52	3	200	110	810	86
Au	P. rchased 1930		_	2004	·ω 4·0	400	34
ches	Total in esu	44	:	400	111	. w .	20
Launches	Purchased 1930	3	:	: :			0
all tor ats	Total in seu	12 13	2	14	3	3 8 10	85
Small Motor Boats	Purchased 1930	<u>ε</u> 4	-	٠.	. 2		19
seo	Total in esu	62 25	15	522	34 164 91	49 55 17	675
Canoes	Purchased 1930		2	31	112	2	55
kets rs)	ni latoT seu	599 379	121	1,086 792 464	399 1,184 815	334 461 213	6,847
Blankets (pairs)	Purchased 1930	81 135	37	1,014 50 20	20 20 20 225	20	1,652
Tents	Total in esu	102	30		78 220 98	45 61 22	228 1,049 1,652 6,847
Te	Purchased	20	12	109	21 21 16	3.	
Portable Hand Pumps	ni latoT əzu	135	28	372 229 179	85 234 102	96 83 71	1,775
Port Ha Pur	Purchased 1930	36	:	265 22 9		3	481
ghting (feet)	ni lstoT seu	174,600 126,800	60,300	95,800 79,400 74,800	44,200 194,600 70,600	39,000 28,400 16,200	1,004,700
Fire Fighting Hose (feet)	Purchased 1930	40,000	32,500		8,000 30,000 18,000	8,000	437 294,500 1,004,70
re ting its	ni lstoT əsu	82	20		25 69 32	20 14 6	
Fire Fighting Units	Purchased 1930	14	∞	30	932	2 1	80
	INSPECTORATE	Hudson Kenora	River	Arthur. Oba	Soo Sudbury North Bay	Georgian Bay Algonquin Trent	Totals.

(7) Locomotive Inspection

Two men were again engaged throughout the fire season on the inspection of the fire protective appliances on all railway locomotives operating through the Fire Districts. These men also made inspections of the appliances on

steam loaders, alligators and tugs where necessary.

A total of 1,456 locomotive inspections were made covering 632 locomotives operating on railway lines under the jurisdiction of the Board of Railway Commissioners for Canada, the two inspectors having appointments as officers of the Board. In addition fifty-seven inspections were made of Temiskaming and Northern Ontario Railway locomotives and twenty-four inspections of logging locomotives, 1,537 inspections in all.

LOCOMOTIVE INSPECTIONS

Percentage Defective	1927 1926 1925 1924	0.6 0.5 1.2 0.8 0.5 1.9 3.2 1.6 3.2 1.9 8.9 8.9 8.9 8.9 8.9 8.9 8.9 8.9 8.9 8
ge Defec	1927 1926	8.1
ge]	1927	2100
ta		1.0
ercen	1928	0.5
A	930 1929	0.6 3.2 1.6 8.9 54.2 30.4 4.3 1.4
		0.6 3.2 3.2 5.4 5.4 4.3
Inspections Showing Defects	1930	23
	1924	851 1,001 15 8 8 8
suo	1925	799 988 988 45 21 3 3
Total Number Inspections	1926	805 739 799 851 915 962 988 1,001 119 20 45 45 115 18 3 3 3 8 1,754 1,742 1,856 1,920
umber	1927	805 915 119 115
lotal N	1928	890 918 995 925 64 65 12 17 3 3 46
	1929	890 995 64 113 3 1110 46 2,120
	1930	665 721 60 10 10 57 24 1,537
Total No.	4 5 and 1930 over	294 311 21 6 6 737 22 22
p	5 and over	31
pecte	4	37 40 40 84
Number Inspected Times	8	36 35 35 88 88 80 80 80
lumb	7	61 45 2 4 4 4 132 132
	-	129 149 4 2 2 118 20 322
Railway		C.P.R. A.C. & H.B.R. A.E.R. N.C.R. Logging Railways. Totals.

Average cost per inspection: 1930, \$1.39; 1929, \$1.84; 1928, \$1.74; 1927, \$1.78; 1926, \$1.91; 1925, \$1.78; 1924, \$1.80.

(8) Improvements

It was possible in spite of the high fire hazard, to complete quite an extensive programme of building during the year. Considerable winter work was carried out in connection with this building, particularly in transportation, and resulted in a considerable saving both in time and money.

The most important addition was the erection of twenty-two steel lookout towers and 518 miles of permanent telephone lines. In connection with the towers the cabins surmounting the towers were made by our own staff and proved more satisfactory in every way than those it has been possible to purchase.

The number of wireless stations was increased by ten, new stations being opened at Otter Lake steel tower, Lake St. Joseph Deputy Headquarters, Macdiarmid Chief Ranger Headquarters, Jackfish Island Deputy Headquarters, Sault Ste. Marie District Headquarters, Pukaskwa Deputy Headquarters, Manitou Lake Deputy Headquarters, Kenora Chief Ranger Headquarters, Latchford Township steel tower, and North Bay District Headquarters.

PERMANENT IMPROVEMENTS

Completed to October 31st, 1930

Cabins	303
Storehouses	71
Boathouses	30
Combined Storehouses and Boathouses, etc	12
Bunkhouses	51
Offices	15
Garages	50
Other Buildings.	102
Hose Towers	50 117
Wooden Lookout Towers	117
Steel Lookout Towers	
Permanent Telephone Lines (miles)	54
Temporary Telephone Lines (miles)	54

(9) Air Operations

Aircraft again performed yeoman service, particularly in the transportation of men and supplies to and from fires in outlying areas. The great demand for flying for this purpose especially in the month of June again necessitated the purchase of a considerable number of flying hours from commercial companies.

Aircraft were located during the season as follows:-

Goose Island	1 Moth
Caribou Lake	1 Moth
Sioux Lookout	1 Moth
	1 H.S.2 L.
	1 Hamilton
Kenora	1 Moth
Fort Frances	1 Moth
	1 H.S.2 L.
Port Arthur	1 D.H. 61
	1 Moth
	1 H.S.2 L.
	1 Hamilton

Orient Bay1	Moth
Twin Lakes	Moth
1	H.S.2 L.
Oba Lake1	Moth
1	H.S.2 L.
Remi Lake1	Moth
Sault Ste. Marie	Moth
Biscotasing1	Moth
Sudbury2	

(10) Hazard Disposal

The policy of disposing of accumulations of slash around settlements and wherever possible on settlers' lots and along routes of travel was continued.

Considerable burning was done around Sioux Lookout, Hudson, Savant Lake, Armstrong, Redditt, along the Kenora-Redditt Road, Harbour Island, Taché, Amethyst Harbour, Mississagi Road, Gowganda, Elk Lake, along the Ferguson Highway, Kirkland Lake and Timmins.

(11) Travel Permits

The travel permit system was applied to a further area during the season as outlined under "Legislation." This system is proving of great help in preventing fires and is receiving better support from the public in general as its use becomes better understood.

A total of 36,799 permits were issued during the season covering approximately 91,457 persons. Of this number 25,907 permits were issued for cars travelling along the Ferguson Highway between North Bay and Latchford and covered some 65,000 persons.

(12) Meteorological Studies

The Dominion Meteorological Service again co-operated to the fullest extent possible in supplying weather recording instruments and special daily forecasts. These forecasts are of the greatest benefit preceding and during hazardous periods.

II. REPORT OF THE DIRECTOR OF AIR SERVICE

Introduction:

The growth of the Provincial Air Service is impressively represented by the increased flying hours, expansion of its operating area and the important work it performed during 1930.

It has been perhaps the saddest year of operation since the inception of the Service. During the operating season of 1930 we lost one of Canada's outstanding pilots.

It is with regret that I have to report the death of Major John O. Leach,

General Superintendent of the Service at Port Arthur, June 26th, 1930.

The death of Major Leach leaves a gap in aviation which will be difficult to fill. His congeniality endeared him to all who came in contact with him. His enthusiasm and courage brought about his untimely end. He was performing aerobatics on a Hamilton aircraft, contrary to our regulations, and crashed into the harbour at Port Arthur from a height of 300 feet, his death being instantaneous. Major Leach had an enviable war record, taking part in numerous historic air battles. He was a recipient of the M.C. with bar.

During the last seven years of active flying operations the Service have flown 45,640.37 hours. During the operating season of 1930, the Service flew 14,192.40 hours.

The fire hazard in all districts was as severe as in the year 1929, with the result that the transport aircraft were needed in the majority of districts at one time to cope with the emergency. To meet the demands of the Branch and fulfil the flight requisitions a new fast aircraft was introduced into the Service at the commencement of the season. In the transportation of fire fighters, fire fighting equipment and supplies, speed is essential; every minute wasted in the air means the loss of some important function on the ground. The new machine is an all metal aircraft having a cruising speed of 120 m.p.h., with

performance which permits it to carry a pay-load of 1,500 pounds.

The introduction of the new transport type favourably impressed the members of the Service by its clean cut, streamline appearance, high speed and big pay-load. The all metal structure is a strong feature as well as economical because it reduces the annual reconditioning costs which are to be met in overhauling wood and fabric machines. The metal structure considerably lessens the possibility of damage by trees and rocks when approaching rugged shorelines and by fire fighters climbing in and out of the machine. It is particularly adapted to winter flying as it can be left in the open without fear of its structure being detrimentally affected by the elements. In the operation of three of these craft during the 1930 season, operating staff find that with a few modifications the machine will certainly compare favourably with any machine on the market.

The excellent performance of the new Hamilton machines which collectively flew a total of 1,204.40 hours, carried a total load of 988 tons, 608 pounds and covered 126.420 miles, as illustrated below:

 CF.OAH
 326.00 hours
 259 tons 1,622 lbs.

 CF.OAI
 496.40 hours
 469 tons
 289 lbs.

 CF.OAJ
 315.50 hours
 213 tons
 391 lbs.

 NC. 878
 66.10 hours
 46 tons
 306 lbs.

Twenty-six aircraft were in use during the season, comprising four Hamilton all metal aircraft, six H.S.2. L. flying boats, fourteen Moths, one Vedette and one D.H. 61.

The D.H. 61, which hitherto has not been flown a great number of hours each year, performed excellently after a new metal propeller was fitted, completing 343.10 hours' fire suppression duty in the Western District. This particular machine has a remarkable pay-load, as much as 2,200 pounds being lifted from the water at one time. Its ability to take off and land in small lakes permitted the Service to comply with many emergency flight requisitions, operating in the hazard zone north of Port Arthur.

The remaining six H.S.2 L. flying boats did good work. These machines have now gone through seven heavy operating seasons. The fact that these machines still continue to perform in a satisfactory manner reflects particularly well on the excellent reconditioning or overhaul that they receive each winter in the shops at Sault Ste. Marie. It is feared that in the very near future the services of these reliable, steady machines which have served the Branch so remarkably well, will be dispensed with, as they are obsolescent and with their age we find that each year it is more costly to recondition and very difficult to obtain operating spares. It was decided to scrap six of these machines last winter after a rigid examination which disclosed that through fair wear and tear of the hulls and other components, reconditioning would not be effective.

The continuing success and sturdiness of the Moths is manifest by the splendid work they accomplish year after year and the severe treatment to which they are subjected. The fourteen machines in service this year contributed 9,297.45 hours' flying without any engine or structural failure. Each year we see them being used by the Forestry Branch officials in connection with urgent duties in their respective districts. A number of Moths were used considerably in connection with the suppression or transport programme.

Organization—Flying Operations.

During the operating season no drastic changes were made in the personnel, other than a new position created, that of General Superintendent. One Senior Pilot was promoted to the rank of District Superintendent to fill the vacancy caused by the resignation of the former Western District Superintendent.

Two new bases were organized, one at Port Arthur, the other at Lake St. Joseph. The formation of the first mentioned was found necessary because of the severe fire hazard which existed in the district.

The Disposition of Aircraft in the Western District was as follows:

Sioux Lookout	Moth	CF.OAA
	Hamilton	CF.OAH
Goose Island	Moth	CF.OAE
	H.S.2.L.	G-CAOK
Fort Frances	Moth	G-CAOU
	H.S.2.L.	G-CAOJ
Kenora	Moth	CF.OAC
	Hamilton	CF.OAI
Orient Bay	Moth	G-CAOZ
Port Arthur	Hamilton	CF.OAJ
	D.H. 61	G-CAPG
Caribou Lake	Moth	G-CAOY
Lake St. Joseph	H.S.2.L.	G-CAOQ
Shebandowan		G-CAPA
	H.S.2.L.	G-CAPE

The Disposition of Aircraft in the Eastern District:

2		
Sault Ste. Marie	Moth	CF.OAG
Sudbury	Moths	G-CAOW G-CAOX
Biscotasing	Moth	CF.OAD
Remi Lake	Moth	CF.OAF
Oba Lake	Moth	G-CAPC
Twin Lakes	Moth	G-CAPB
	H.S.2.Ls.	G-CAOA G-CAPF
Photography	Vedette	CF.OAB

Reconditioning.

The reconditioning period, the period from November 1st, 1929 to May 1st, 1930, was administered as of previous season. All work in connection with the reconditioning or overhaul of aircraft and aircraft engines was carried out at the Provincial Air Service Plant at Sault Ste. Marie under the very strict supervision of the Plant Superintendent who is directly responsible to the Director.

As in past seasons it was again deemed advisable to overhaul all engines other than Gipsy, the installation of the Moth, at Sault Ste. Marie. This necessitates that all engines be shipped, freight or express, to Sault Ste. Marie, overhauled and tested and returned to the operating base.

The manufacture of motor boats of various sizes, scows, portable sectional

canoes and other articles kept the personnel continually busy.

The plant itself was reorganized, new offices were built, the Stores Department enlarged and racks erected to store additional aircraft equipment.

Fire Detection.

The 4,506.00 hours devoted to this duty shows an increase of approximately fifty per cent. on the figures for the preceding year, and three hundred per cent. increase on those for 1925.

The Moth aircraft contributed the greater portion of the flying which was controlled as usual by the District Foresters or officers nominated by them.

The area patrolled was far greater in proportion to the increase in hours because the Moths were faster with the new Gipsy engine, and occasionally the faster transport machines were used.

Fire Suppression and Transportation.

At the commencement of the season it was decided to separate the flying under two distinct classifications, namely, Supression and Transportation.

In former years all transportation whether conveying equipment to and from fires, or rangers' headquarters, etc., was included in Fire Suppression. There is no need to dilate on the advantages of this new arrangement as it speaks for itself. Fire Suppression absorbed 3,659.40 hours and Transportation, 2,537.50 hours.

The transport machines were used to their utmost capacity especially in the Port Arthur district where three fires of huge proportions were raging at one time. Records show that the total load carried by the five modern transport planes during the season was 1,298 tons, 1,240 pounds.

The distinct advantage of machines with a good pay-load is that they can transport in one load a complete crew and equipment consisting of five men, one pump, hose, food and equipment for one week. During the operating season many such suppression flights were organized and carried out.

The spacious cabins of our new aircraft accommodated from one to twelve men without discomfort, and permitted the Service to transport as many as six sectional canoes on one flight.

Ferrying.

The increase in hours spent on the flying under this head may be attributed to the necessity of ferrying the new Hamilton machines from Milwaukee to Sau't Ste. Marie and the Moth from Toronto to Sault Ste. Marie, and in the necessity of transferring machines between bases during the season in order to cope with the high hazard of Western Flying Operations.

The greater proportion of the total 590.25 hours was absorbed in transferring machines from and to Sault Ste. Marie, either at the opening or closing of the season or for engine change or overhaul.

Administration—Inspection.

The item "Operation" which covers Service flying was cancelled this year and all flying of this nature is now recorded "Administration." Also the item

"Inspection" which includes certain Service flights now relates exclusively to routine flights made by officials of the Forestry Branch.

The combined total of 1,145.35 hours, comprising Administration, 194.15 and Inspection, 951.20, is considerably less than last year. It does not, however, indicate that aircraft were not used so much for these duties. In fact, they were used extensively this year and the decrease in hours can be largely attributed to the speed in which the fast machines completed the flights.

It would be well to mention also that officials very frequently carried out these duties in conjunction with other flights for which requisitions had already been issued or which had prior claim on the services of the aircraft.

Sketching.

The progress of aerial sketching has reached a higher stage of development, not only in the functions of the Government Service, but in the industrial and commercial life of the country. Its uses are not only confined to the classification of forest types and mapping but to plotting the location and extent of fires, water routes, portages and many other features in unmapped or comparatively unknown districts.

A large percentage of the 47.05 hours is accounted for by the mapping of forest types to enable the District Forester to keep an accurate check on the progress of the fire and the location and movement of the crews.

Sketching from the air is intricate work, requiring constant attention and experience on the part of the sketcher. Unlike photography it is more or less independent of weather, in fact, every advantage is taken of bad weather because more aircraft are available.

Photography.

As in the former season the Vedette was placed at the disposal of the photographic section of the Forestry Branch. The work it accomplished in the 187.45 hours devoted to topographical survey compensated for the loss of its services in other directions. Smoky weather conditions which prevailed in some districts and the diurnal changes in weather and temperature hindered the operation to a great extent; but these are factors that have to be contended with in work of this nature.

Now that photographic survey holds a prominent place in the Service, routine consideration should be paid to the type of machine most suitable for all conditions. Aircraft with performance, a speedy climb—high ceiling—warm and spacious cockpits, are some of our main features to consider. Cold temperatures found about 5,000 feet in the spring and early fall affect the operations of the camera, to say nothing of the operator whose hands are exposed to the icy wind. I regret to advise that these are some of the troubles that our photographic crews experience, performing the duties in connection with the photographic programme as flown in the Vedette aircraft.

Instruction.

The hours spent on instruction at the school last winter are reflected in the success of the pilots who graduated from Applicant to Junior Pilots and who were appointed to flying machines during the operating season.

Six pilots were chosen from among the pupils and they contributed 3,026.35 hours, an average of more than 500 hours each with little or no damage to the

machines. One pilot secured two records, namely, the greatest number of hours for the first year's flying, that is 798.45 hours, and the Service record of 18.10 hours in one day.

Another first year pilot secured third place in the individual record for the year's flying—731.20 hours.

These first year pilots proved by the convincing manner in which they performed their duties, to be worthy pilots of the Service and fully justified the confidence placed in them by the instructors and superintendents.

Some 529.20 hours were devoted to instruction, a decrease of 129.25 hours compared with last year's figures.

Fourteen students received instruction, of which six received licenses, three took a refresher course for commercial license, four did not complete training and one was failed as not being up to standard. Four of the six who were awarded pilots' licenses already held their air engineers' license and have been with the Service for some time in the capacity of Air Engineers.

It is the policy of the Service to train a limited number of engineers each year to become pilots, with the ultimate intention of producing a full complement

of pilot engineers.

A glowing tribute was paid to the pupils by the Superintendent of Air Regulations, Ottawa, who gave them their final examination. An extract from the summary of his report reads as follows:

"It is desired to congratulate the instructors responsible for the good showing made on these written examinations, since the marks obtained are considerably above the average on these subjects.

"Flying tests were given to six new pilots and all were successful in passing. In particular, the exhibition of flying by two pupils on H.S.2. L. aircraft was excellent."

Followed by further comment during the operating season, as follows:

"Certainly the 1930 graduates reflect most favourably upon your training and I am glad to know that I was not carried away by my enthusiasm when I told you that they were among the finest boat pilots I had ever examined."

Special Flights.

Hitherto all flying of this nature was recorded under the heading "Special Transportation." It is thought that the word "transportation" covers so wide a range that it is likely to be confusing and that it is not an appropriate word to cover this type of transportation. To obviate any tendency towards error or misunderstanding the word "transportation" was cancelled and "flight" substituted.

The 247.45 hours devoted to this work involved a variety of flights, such as conveying Government officials to various parts of the Province, sick and injured to hospital, doctors to attend sick and police officials to investigations.

Conclusion.

The Service suffered the loss of one machine during the past season—the Hamilton at Port Arthur.

This Hamilton which was on loan to the Service was crashed at Port Arthur, under the circumstances as previously stated, becoming a total wreck and causing the death of the pilot.

Six minor accidents also occurred. A Hamilton was damaged when attempting to take off at Goose Island. A Moth turned over in a gale at Goose Island. In taking off from a small lake in the Biscotasing area a Moth undercarriage was damaged. The machine was not heard of for four days, but when found and parts taken in the machine was flown back to the operating base for repairs. The Vedette was damaged at Bear Island and a Moth was turned over in a gale of wind at Orient Bay. The D.H. 61 was damaged on account of propeller failure when taxiing.

In each of the above referred to cases the machines were repaired, returned to the Service bases without undue loss of time or heavy reconditioning expenses.

Again it is my happy privilege to commend the entire personnel of the Provincial Air Service upon the splendid, honest, untiring efforts expended to carry out requirements, to supply the flying when and where requested to the Branch.

The annual report hides many inspiring examples of courage and devotion to duty of the Personnel. Hardly a day passes without outstanding incidents taking place. The flying crews may not agree that they perform outstanding feats, probably have never given it a thought. To mention one case would be unfair as everybody in the Force has contributed to making a Service of high standard. It owes its success to the *esprit de corps* of the Personnel and their unceasing and staunch effort to do all that is required of them.

Operating Statistics.

The statistical summary herewith records the record year of the Provincial Air Service in the past seven years of flying operations.

EFFICIENCY—PROVINCIAL AIR SERVICE OPERATIONS, 1930

Монтн	Requisitioned	Attempted	Completed	Completed same day but delayed	Not completed same	Percentage completed uninterrupted	Percentage completed same day but delayed	Mechanical causes	Weather
January February March April May June July Asgust September October November	6 26 31 9 339 578 592 792 413 202 1	6 26 31 9 339 574 592 780 389 183 1	6 23 30 9 325 544 569 746 364 164 1	8 8 8 8 13 8 2	3 1 6 26 15 33 41 36 	100.00 88.46 96.77 100.00 95.87 94.12 96.11 94.19 88.14 81.19 100.00	2.36 1.38 1.35 1.64 1.94	1 4 9 6 23 13 1	3 10 25 17 23 36 37

HOURS FLOWN ON VARIOUS PHASES OF FLYING OPERATIONS

0	Per cent.	31.7	3.3	1.3	60°	.03	1.4	1.2	4.2	3.7	:
1930	Hrs. Min.	4,506.00	471.05	187.45 247.45	13.40	4.55	194.15	164.15	590.25	529.20	14,192.40
6	Per cent.	26.4	2.6	2.1	.04	0 .	13.7	1.9	4. – n: n:	5.6	:
1929	Hrs. Min.	3,070.30	297.05	207.45 246.05	4.50	62.12	1,584.40		523.10 172.20		11,602.00
∞	Per cent.	28.4 28.1	9.5	3.0			16.6	0.5	5.0 0.0	3.0	:
1928	Hrs. Min.	1,736.10	583.20	163.15 185.10	20.10	01.07	1,016 20	30.35	345.15	192.55	6,108.40
7	Per cent.	44.7	10.8	3.6 2.6	.07		8.8	.04	9. t	2.8	
1927	Hrs. Min.	2,170.53		173.00 127.10			426.35	17.50	240.25	137.05	4,861.03
9	Per cent.	55.4	4.0	5.5	0.5		1.8	8.0	0.0	3.5	
1926	Hrs. Min.	1,957.44	142.56	99.25	17.14		62.10	29.25	234.36	117.50	3,539.22
25	Per cent.	52.5	8.9	1.9	6.0		2.2	1.3	12.0	5.7	
192	Hrs. Min.	1,440.40	244.42	53.15	26.50		62.05	36.04	530.41 47.27	144.43	2,739.52
		Fire Detection	Sketching	PhotographySpecial Transportation	Observers' Instruction	Wireless Tests	Administration	Forced Landings	Ferrying	Flying Instruction and Demonstration	Totals

	1930	1929	1928	1927
Flights.				
Total number of flights	11,955 1.19 hrs.	9,472 1.22 hrs.	4,130 1.47 hrs.	
Average miles flown per flight	73.2	70.6	83	10.5
Average altitude	1,892 ft.	1,720 ft.	2,354 ft.	
Average number of flights per day	40.8	33	17.9	13.8
Average number of flights per day per machine on days machines employed	4.13	3.9	2.55	2.10
Number of miles flown	875,043	669,423	342,343	
214		,		
Load.	0 177 206	7 506 260	1 250 004	2 000 001
Total load-weight carried	9,477,386 7,179,208			
Effective or useful load	2,298,178	1,414,719		
- ~				
Passengers Carried.	4.766	2 672	2,606	2 269
Total number of passengers carried	.40	2,672	.63	2,268
Average number of passengers per machine	191	103		119
Total number of passengers and personnel carried	9,821	7,279	8,938	7,195
Machine days, one machine for one day, machines	2 902	2 226	1 61.1	1 205
employedFair weather machine days, machine available	2,893	2,336	1,614	1,307
and dle	642	644	754	661
Machine days, machines available and weather				
unfit for flying	633	456	805	615
Total number of machine days supplied by the	4,168	3,436	3,713	2,583
Service Number of times one machine unserviceable one	1,100	0,100	0,110	2,000
day	286	328	161	84
Total possible machine days in the season	4,454	3,764	3,334	2,667
Number of patrols requisitioned	2,989	1,960	1,540	1,261
patrol on account of machine trouble	38	24	16	12
Service patrol efficiency	93.2	90.45	95.2	96.85
Machine patrol efficiency	98.7	98.7	98.95	99.05

OPERATIONS STATISTICS, 1930

Machines	No. of days serviceable	No. of days Unserviceable	Machine days machine employed	Clear days machine available and idle	Available but weather unfit	Unable to complete patrol. Mechanical	Requisitions	Patrols abandoned account of weather
Albatross. Auk Avocet Blackbird Bobolink Crane Crow Dove Eagle Emu Finch Flamingo Goose Grouse Heron Ibis Jackdaw Jay Kestrel Quail Upstart Wren Xebec Yellowbird Zeno Nc-878-H	164 .5 202 .5 205 .5 161 152 .5 183 219 .5 167 .5 152 150 152 153 86 177 .5 82 .5 161 155 87 145 137 .5 195 174 276 208 .5 159 .5 111	15.5 9.5 4.5 20 4.5 6.5 17 23 5 3 49 10.5 11.5 13.5 4 2 8 7.5 8.5 	82 164.5 183 57.5 91.5 116.5 120.5 119.5 107 131 77 70 69 146.5 66 117 100 69 125.5 116.5 117 131 131 131 131 131 131 131	43 77 22 12 33 35 55 24 30.5 9 17.5 5.5 30.5 28 1 4 7 35 28 59 10.5 28	39.5 31 50.5 91.5 28 31.5 44 24 14.5 10 21 8 8 13.5 11 13.5 27 17 15.5 14 39 12 31 28.5 10 10 10 10 10 10 10 10 10 10	2 5 1 1 1 2 1 4 1 1 2 5 2 3 1 2 1 2 1 2 2	67 154 177 49 94 142 157 127 99 106 81 64 51 166 54 155 114 80 116 106 138 170 207 156 148 11	3 8 3 9 2 1 5 2 13 1 6 3 7 7 8 1 1 7 3 2 1 1 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Total	4,168.5	285 5	2,893.5	641.5	633.5	38	2,989	102

HAMILTON AIRCRAFT—LOADS CARRIED

OPERATIONS, 1930

Machine	Month	Operating Load	Effective Load	Total
CF. OAH. (Flying time, 326 hours)	MayJuneAugustSeptemberOctober	119,051 lbs. 40,204 lbs. 100,608 lbs. 95,377 lbs. 39,768 lbs.	37,139 lbs. 12,775 lbs. 32,640 lbs. 27,540 lbs. 14,520 lbs.	156,190 lbs. 52,979 lbs. 133,248 lbs. 122,917 lbs. 54,288 lbs.
		395,008 lbs. (197 tons, 1,008 lbs.)	124,614 lbs. (62 tons, 614 lbs.)	519,622 lbs. (259 tons, 1,622 lbs.)
CF. OAI. (Flying time, 496.40 hours)	May June. July August. September October	79,591 lbs. 151,520 lbs. 158,813 lbs. 169,173 lbs. 130,999 lbs. 28,815 lbs.	22,756 lbs. 24,115 lbs. 72,428 lbs. 47,955 lbs. 41,004 lbs. 11,120 lbs.	102,347 lbs. 175,635 lbs. 231,241 lbs. 217,128 lbs. 172,003 lbs. 39,935 lbs.
CF. OAJ. (Flying time, 315.50 hours)	August September October	157,603 lbs. 92,528 lbs.	219,378 lbs. (109 tons, 1,378 lbs.) 91,558 lbs. 48,250 lbs. 9,655 lbs.	938,289 lbs. (469 tons, 289 lbs.) 249,161 lbs. 140,778 lbs. 36,452 lbs.
NC. 878 (Flying time, 66.10 hours)	June	276,928 lbs.	149,463 lbs. (74 tons, 1,463 lbs.) 38,851 lbs.	426,391 lbs.
Total all machine (Flying time, 1,20		1,444,302 lbs. (722 tons, 302 lbs.)	532,306 lbs. (266 tons, 306 lbs.)	1,976,608 lbs. (988 tons, 608 lbs.)

III. REPORT OF THE FOREST LIAISON OFFICER

During the season of 1930, work undertaken may be classified as follows:

- (1) Aerial Forest Type Sketching;
- (2) Aerial Photography;
- (3) Radio Communication.

1. Aerial Forest Type Sketching.

During 1930, Aerial Sketching was confined almost entirely to an area northeast of Lake Nipigon, between the C.N.R. and the Albany.

A general investigation of this area, which includes some twelve thousand square miles, has shown that approximately one-third can be eliminated as a non-timbered muskeg area. This includes the whole northeastern section which probably represents an extension of the James Bay Coastal Plain. In this area, drainage is poor and what timber exists is confined to the margins of streams. Lakes are of infrequent occurrence. In the remaining two-thirds, conditions for timber growth are much more favourable, the country is higher, and while not bold, is generally rolling. Lakes are numerous and of good size, while muskeg conditions are relatively uncommon. The whole country drains north and east to the Albany. The drainage system is well developed.

Work on this area was commenced in 1929. During the present season however, a modification of previous methods was employed with considerable success. Briefly, this consists of a combination of oblique photographic survey and aerial sketching. The photographs, which must be taken and plotted a season in advance, do not cover the whole area, but are laid down in a regular system of strips. With this control system established, sketching can be employed to fill in the gaps with a high degree of accuracy. At the same time, Forest Types and details of topography hidden from the camera in the oblique position can be added.

Because of lack of uniformity in conditions, cost figures for Aerial Survey vary a great deal and averages cannot be very closely applied to any specific case. Records available, however, indicate that this procedure in the present instance was no more costly than a straight sketching survey. The saving results from the estimated saving in flying time for the combined operation, as against a straight sketching survey. In so far as quality of the product is concerned, there can be little doubt that the map produced by this method will be more useful to the Branch than either a straight sketching or a purely photographic map. Accuracy of topographic data should in general compare very favourably with a survey based on vertical photography.

Summary of the status of this survey at the close of the season of 1930 is as below:

2. Photographic Survey:

(a) Control for sketching in the Ogoki-Little Current Watershed.

Eleven and one-half rolls of oblique photos, totalling approximately eleven hundred exposures were used in this area. In addition, from the same base, two rolls were exposed north of the Albany to obtain a general idea of the character of the country and its timber conditions. This work was based on oblique photography and is described in greater detail in the section preceding in connection with Aerial Sketching. The actual area covered by the photos approximates three thousand square miles.

(b) Survey of Provincial Forests.

Photography for these surveys was all vertical and totalled some six hundred exposures. The reserves and areas in each are as follows: Eastern, three hundred and fifty square miles; Mississagi, seventy-two square miles; Kawartha, one hundred and sixty-two square miles.

(c) Survey for Provincial Hydro-Electric Power Commission.

Photos for this purpose were also vertical and totalled fifteen hundred exposures.

3. Radio Communication.

During the past season, twenty-eight stations were operated by the Branch. Of this total, four were located in the North Bay District, two in the Cochrane District, two in the Sault District, three in Port Arthur, three in Kenora and fourteen in the Hudson District.

Of these stations, perhaps one of the most deserving of notice was the station at Garden Lake. Equipment for this station was installed at this point in the first place as an emergency unit and on that account the power plant was of the portable type. This plant is a development of the Branch radio section and though tested during the season of 1929, had never received a lengthy working trial. On this location, however, the equipment provided power for a standard set for a period of over one month, or until the need for a permanent power unit had demonstrated itself and purchase, delivery and assembly had been completed.

Late in the season an aerial transmitting set was tested in the Sault Inspectorate and was used on several service flights. Unfortunately, the machine carrying this equipment capsized after an attempted take-off in rough water. As no duplicate equipment was on hand, further work was postponed

until the commencement of winter flying.

Records of radio traffic for the Branch for the past season show a continued increase in Branch traffic. Commercial traffic has, however, fallen off, due to the depression of the mining industry in the Red Lake District. A tabulated statement and comparisons are shown below:

TRAFFIC RECORDS SUMMARIZED

(In Words)

Totals for Districts, 1930	
District	Total, 1930
Hudson	393,398
Kenora	29,576
Western	21,678
Cochrane	10,780
Sault Ste. Marie	22,654
North Bay	22,098
Total	500,184

	Comparison with I revious Tears	
Year		Total Traffic
1927		58,239
1928		233,855
1930		500,184
Total		1,338,261

Combaniana suith Duminus Vones

IV.—REFORESTATION

ST. WILLIAMS

On the 17th day of December, 1929, one of the worst ice storms in the memory of the oldest inhabitants swept in from the lake devastating plantations and woodlots alike over a wide belt along the northern shore of Erie. Plantations of Scotch pine and larch suffered most severely, in some instances thirty per cent. of the entire stand being broken down. Indigenous species such as red pine and jack pine were least affected.

(1) Nursery Operations

Nursery operations commenced on March 11th, seven days earlier than last year. A comparatively mild winter resulted in shallow soil freezing, and by the first of April practically all species were lifted, heeled-in by the shipping shed and ready for distribution.

In addition to 1,412,000 deciduous species which were lifted during the late fall of 1929, 5,440,000 conifers were raised in the spring of 1930, making a total of 6,852,000 trees for permanent disposal.

(a) Fertilizers.

Forty-five acres of soy beans were turned under at Station No. 1, and at Station No. 2 thirty acres of rye and vetch and five acres of field peas were ploughed down for their fertilizing value.

Barnyard manure and commercial fertilizer applied at Station No. 1 was

slightly less than that used during the previous year.

A large pile of bog heads and muck which had been decomposed three years, was spread on standard seed-bed Compartment No. 3. Two hundred and twenty-five truck loads provided a dressing to an average depth of four inches. This was applied in September of the current year, leaving ample time to work the fertilizer in, and mix thoroughly with the underlying soil.

A new pile of muck soil in excess of 300 wagon loads has been built up this

year and will function in relieving future fertilizer purchases.

(b) Tree Seed.

Seed collections at the local Station were considerably less than last year. The quantity of jack pine seed on hand make it unnecessary to collect much of this species. A few bushels of Scotch pine cones were accepted, while no white pine cones of local origin were brought in. Norway spruce cones were fairly plentiful, and black walnuts prolific. In connection with black walnut propagation, an experiment conducted during the recent year proved conclusively that a higher percentage of germination is obtainable where the husk has been removed prior to planting.

Consequently, 819 bushels of walnuts were husked by passing them through

a motor-driven machine specially constructed for the purpose.

Several countings reveal that there are on an average 400 black walnuts (husks on) to the bushel, whereas there are 1,600 nuts to the bushel (husks removed).

Where the husks are removed, nicety of handling in planting is greatly increased and a more regular germination procured, since the nuts may be covered to an even depth.

Species Amount in Pounds Red Pine. 88 White Pine. 207 Scotch Pine 7½ Jack Pine 493 White Spruce. 380 Norway Spruce 80 White Cedar 73½ Sitka Spruce 10 Austrian Pine. 12 Black Locust 50 Honey Locust 10 Balsam 12	TREE SEED ON HAND—FALL, 1930	
Red Pine. 88 White Pine. 207 Scotch Pine 7½ Jack Pine 493 White Spruce 380 Norway Spruce 80 White Cedar 73½ Sitka Spruce 10 Austrian Pine 12 Black Locust 50 Honey Locust 10		
White Pine. 207 Scotch Pine 7½ Jack Pine 493 White Spruce. 380 Norway Spruce 80 White Cedar 73½ Sitka Spruce 10 Austrian Pine. 12 Black Locust 50 Honey Locust 10		in Pounds
Scotch Pine 7½ Jack Pine 493 White Spruce 380 Norway Spruce 80 White Cedar 73½ Sitka Spruce 10 Austrian Pine 12 Black Locust 50 Honey Locust 10	Red Pine	88
Jack Pine 493 White Spruce 380 Norway Spruce 80 White Cedar 73½ Sitka Spruce 10 Austrian Pine 12 Black Locust 50 Honey Locust 10	White Pine	
White Spruce. 380 Norway Spruce 80 White Cedar 73½ Sitka Spruce 10 Austrian Pine. 12 Black Locust 50 Honey Locust 10	Scotch Pine	
White Spruce. 380 Norway Spruce 80 White Cedar 73½ Sitka Spruce 10 Austrian Pine 12 Black Locust 50 Honey Locust 10	Jack Pine	493
Norway Spruce 80 White Cedar 73½ Sitka Spruce 10 Austrian Pine 12 Black Locust 50 Honey Locust 10	White Spruce.	000
White Cedar 73½ Sitka Spruce 10 Austrian Pine 12 Black Locust 50 Honey Locust 10	Norway Spruce	
Sitka Spruce 10 Austrian Pine 12 Black Locust 50 Honey Locust 10	White Cedar	
Austrian Pine. 12 Black Locust 50 Honey Locust 10	Sitka Spruce	10
Honey Locust	Austrian Pine	
Balsam	Honey Locust	
	Balsam	12
Total	Total	1.422

(c) Seed Beds.

CONIFEROUS SEED SOWN DURING 1930

Spring		Fall	
Species	Beds sown	Species	Beds sown
Red PineWhite Cedar	1,018 104	White Pine. Scotch Pine. Jack Pine. White Spruce. Red Cedar. Siberian Larch. European Larch.	255 94½ 95½ 132 16 49 6
Total	1,122	Total	662

HARDWOOD SEED SOWN DURING 1930

Species	Amount Sown	
	Pounds	Bushels
Elm Soft Maple. Walnuts Walnuts Hickory Nuts. White Ash Hard Maple. Black Locust Basswood	165 160 7½	195 husked 153 not husked 12 husked
Totals	744½	360

(d) Transplanting.

The number of transplants shipped to other stations shows a decrease over that of 1929. Slightly less than 150,000 two-year old conifers were transferred to Orono and Midhurst. Importation of transplant stock includes 250,000 red pine from the Midhurst nursery and 85,000 white pine from Orono.

An exceedingly dry summer prevailed. Very little rain fell during the month of July, August and September, but this shortage of natural precipitation was satisfactorily overcome by our excellent irrigating equipment. Seedling growth was rather above normal, losses from damping off practically nil, but development of 2-1 stock fell off somewhat due directly to the protracted drought.

Lining out of transplants started early in April, the operation continuing until the end of May when all transplants of suitable development were transferred from seed-beds to nursery lines.

LINING-OUT RECORD FOR SPRING, 1930

1171 *. Th	201.000
White Pine	
Red Pine	1,831,000
Scotch Pine	1,085,000
Jack Pine	1.888,000
White Spruce	1.419.000
Norway Spruce	1,662,000
White Cedar	882,000
	119.000
Korean Larch	
Norway Maple	9,000
Mugho Pine.	37,000
Silver Fir	6.000
Pitch Pine	5,000
Mixed Reline.	113,000
Hemlock	2,000
Poplar Cuttings	295,000
Total	9.554.000

(e) Nursery Stock Available for Spring (1931) Shipment.

Conifers		Hardwoods	
Species	Number	Species	Number
White Pine	100.000	White Ash	84.000
Red Pine	1,200,000	Hard Maple	80,000
Contab Ding	500.000	Soft Maple	200,000
Scotch Pine		Di Wapie	
Jack Pine	985,000	Black Walnut	100,000
White Spruce	833,000	Basswood	19,000
Norway Spruce	894,000	Rooted Poplar	123,000
White Cedar	401,000	Elm	100,000
Korean Larch	129,000	Black Locust	5,000
European Larch	182,000	Red Oak	20,000
Austrian Pine	26,000	White Oak	14,000
Austrian Fine	20,000	Dealer Cost	
		Poplar Cuttings	455,000
		Willow Cuttings	50,000
_		_	
Total	5.250.000	Total	1,250,000
	- 11		-,,
Summary—			
		5,250,00	0
Hardwoods		1,250,00	U
Tabat		(500.00	_
I otal			U

(2) Improvements

Station No. 1.

The fifth concession road west to what is known as the quarter town line was graded, one bad hill cut down and one half mile gravelled, two loads in a place. This completes development work on this particular road which borders Station No. 1 property on the south side for a distance of two and one half miles.

A combination office and forest museum was constructed during the recent summer on the old barn site. This erection was specifically planned to fit with the general surroundings, and constitutes a decided improvement.

It was considered necessary to re-roof our packing shed which was leaking badly. At the same time the old peak type roof was converted into a hip roof, metalled, and the east half reconditioned to serve as a dining hall for the employees. This room, twenty-six feet by forty feet in dimensions, is now completed and relieves a long-felt want of better accommodation for the men.

A paint and oil shed twelve feet by fourteen feet was also erected and a one car garage built for the foreman.

It may be interesting to note that in practically all of the construction effected this year, studding and rafters used were the direct product of thinnings removed from a seventeen-year-old plantation of Scotch pine.

Station No. 2.

No buildings were erected at this Station.

Road extension includes the construction of one mile of gravel on the property, and re-surfacing of one mile of old road. In spite of the dry summer all property roads were maintained in good condition.

Twenty acres of good nursery land were tiled, broken up and summer

fallowed. The soil is deep, rich and friable.

Permanent windbreaks were established on a thirty acre field, subdividing it into five (six acre) compartments. One compartment of this new land is being used for the development of nursery stock.

(3) Permanent Planting

On account of failures due to drought and a severe visitation of "white grub," Lachnosterna, extensive "fillings" in the more recently established plantations were necessitated. Each and every plantation at both Stations Nos. 1 and 2 were thoroughly inspected and all gaps replanted.

Twenty-one experimental plantations were set out at Station No. 2 using

red pine in mixture with other species.

Thirteen two-acre plots were furrowed in October in preparation for the establishment of the Scotch pine group. These experimental plantings should prove interesting since Pinus sylvestrus of five definite and widely spread origins will be planted. A complete description of the arrangement, spacing, grouping and associations, will be incorporated in the 1931 Annual Report.

Five new plantations were set out at Station No. 1.

A total of 115,000 trees 2-1 stock of red pine was required to complete this

planting.

In addition to the experimental plantations set out at Station No. 2, a tenacre plantation of red pine was established and a total of 10,350 trees were planted.

PERMANENT PLANTING FOR 1930	
Species	Number
White Pine	2,784
Red Pine	278,788
Scotch Pine	53,589
Jack Pine	8,148
White Spruce	40,932
Norway Spruce	4,900
White Cedar	1,200
Elm	1,350 3,128
Balsam	13,000
Willow	7,358
Carolina Poplar	1.786
White Ash	7.166
Soft Maple.	6.637
Korean Larch	3,100
Troite Baron, , , , , , , , , , , , , , , , , , ,	
Total	433,866

(4) Protection

Animals.

All dead wood in the older windbreaks was cut out. The entire nursery section at both Stations was thoroughly cleaned up twice during the year—spring and fall.

Damage from mice and other rodents was practically nil, and it is felt that the expenditure in maintaining a clean nursery is well worth while from this

reason alone, admitting, of course, that a clean nursery is less subject to factors of disease.

Rabbit damage is on the decrease. It appears that lack of food under the coniferous plantations is forcing these animals to winter farther afield in the vicinity of deciduous growth.

Squirrels create little damage as plenty of food from the ever-increasing annual cone crop prevents the necessity of girdling Scotch pine or eating the terminal buds.

Insects.

Injury from white pine weevil was severe.

All plantations were gone over very thoroughly three times during the season. An exceedingly dry summer as was experienced this year is most effective in favouring the action of this pest.

For the first time in the history of this Station two species of bark beetles, viz., Ips pini and Ips scaligraphus made their appearance and resulted in the loss of several fifteen-year-old jack and red pine.

Indication of the presence of the beetles were revealed in late October, and shortly after Dr. J. M. Swaine of the Entomological Branch, Ottawa, was on

the job.

Immediate steps were taken to check the spread of this pest. All infested trees were cut down and burned. Needle droppings and duff were treated similarly and a flame thrower used to sear the soil over the entire area of infestation.

Since part of the insects hibernate in the tree trunks and part in the litter, complete extermination is hoped for. According to Dr. Swaine these bark beetles are not common to the more northern regions, this being only the second known outbreak in Canada. Dry weather and the presence of slash creates a medium favourable to propagation.

In all there were eight outbreaks of this insect necessitating the removal of

one hundred and sixty-three red pine and twelve jack pine.

Intensive inspection will be maintained during 1931 for evidence of recurrence.

"Tetrancychus telarius," the common red spider, prevailed in small patches on both white and Norway spruce 2-2 nursery stock at Station No. 2. Upon the advice of the Dominion Entomologist this stock will be held for spray next year, and will not be distributed. Sulphur spray is most effective in killing this insect and a complete formulae may be procured either from this Station or from Dr. Swaine.

Successful efforts were made to offset nursery stock losses by the common cut worm. Three applications of poisoned bran were applied to all nursery beds during the recent summer and losses usually running into hundreds of thousands of 1-0 and 2-0 and coniferous seedlings were reduced to practically nothing. The dates of application are as follows-May 1st, July 16th and August 6th.

Disease.

Damping off of coniferous seedlings was negligible. Lack of rain permitted perfect control of watering.

No evidence of blister rust was encountered. However, the area in the neighbourhood of the nurseries was worked and all members of the family "Ribes" dug up and destroyed.

Ribes Eradication.

With further reference to ribes eradication, we are pleased to report that it is annually becoming more difficult to find wild current and gooseberry bushes, indicating that their extermination in this vicinity is gaining certainty.

Ninety per cent. of the native sweet chestnut (Castanea dentata) are blighted. About half the trees are already dead and the remaining stems rapidly dying. Even one-year-old coppice is suffering from the same malady. A few trees appear to be resisting the blight, giving a faint ray of hope that the species will not be exterminated. Utilization of standing chestnut not too far gone is being advised.

(5) Woodlot Improvement

Plantation thinnings were heavy. Severe storm injury necessitated the removal of broken, bent or otherwise damaged trees in practically every plantation of fifteen or more years of age. Fortunately the younger trees suffered very little. As far as was practical all of the produce resulting from these enforced thinnings was utilized either for fuel, stakes or posts. The following record is submitted to indicate yield accruing from the above mentioned thinnings.

YIELD FROM PLANTATION THINNINGS, 1930

SCOTCH AND JACK PINE

Cords		Stakes		Logs	
16''	30''	48''	24" long	30" long	F.B.M.
220	58	120	17,118	12,072	3,488

An extensive area of our natural woodland at both Stations Nos. 1 and 2 was cleaned up. Broken-down trees, as well as ill-formed specimens, and others revealing disease, were cut down and converted into lumber and fuel-wood. A total of one hundred and four acres were thus subjected to woodlot improvement.

The yield in fuel from such woodlot improvement was 1,351 cords.

One fortunate condition arriving from storm damage is prominent in that, by the operation of cleaning up the area in question, an equal acreage has been made available for the planting of trees of superior species and, in the long run, a much more valuable stand of timber than nature provided will be developed.

(6) Publicity

During 1930 the Norfolk Forest Station was the mecca of tourists, exceeding all previous years. The fame of reforestation, as carried on in Ontario, is being broadcast far and wide. American visitors of other years are coming back and bringing their friends who are amazed at the advanced status of forestry in Ontario. All visitors are supplied with experienced guides who are prepared to explain operations in detail, and make the tour one of educational value rather than just a matter of sight-seeing.

Arrangements have, moreover, been made to have interested parties taken care of at Station No. 1 where reclamation, planting, experimental plantations

and nursery activities offer an entertaining inspection.

Reforestation exhibits were set up at Port Dover, Tillsonburg, Aylmer, St. Thomas, Woodstock, Courtland and Simcoe. Requests for our exhibit were made by Ingersoll, London and Jarvis, and these places have been promised consideration next year.

Several addresses have been given before Kinsmen, Lion and Rotary Clubs, and these have been received with interest.

The use of lantern slides and, better still, motion pictures applying directly to reforestation, invariably brings out a larger audience who are given a clearer conception of the project when illustrated by picture and story.

Through the medium of the press seasonable hints and advice serve in

solving the "how and why of reforestation."

ORONO

An unusually severe drought, extending throughout the entire year, accompanied by high temperatures, caused very severe loss in the transplant lines, as well as a stunting of height growth. The precipitation for the year was approximately seven inches below the normal for the preceding six years. Of this precipitation, two-thirds fell during the period preceding April 1st, 1930, and was lost in the spring "run off," or succeeding October 1st, 1930, and was not available to the small trees. The remainder was spread over the intervening six months in light showers.

(1) Nursery Operations

(a) Fertilizers.

Quantities of fertilizers used were as follows:

Anim	Animal		Mineral	
Manure	Dried Blood	Acid Phosphate	Muriate of Potash	Sulphate of Ammonia
446 tons	150 lbs.	1,000 lbs.	500 lbs.	500 lbs.

(b) Seed.

Seed gathered during the year comprised 500 bushels of walnuts. Present seed on hand at the nursery is composed of deciduous tree seed entirely, which has been stratified in shallow, screened pits for spring planting. They consist of the following:

	Amount
Species	in Bushels
White Ash	20
Basswood	. 8
Butternut	
Black Cherry.	. 120
Hard Maple.	20
Red Oak.	. 20
Well-old	. 23
Walnut	. 800
m	
Total	. 993

(c) Seed Beds.

During the year a total of 847 coniferous seed beds were sown—102 beds in the spring and 745 beds in the fall. In addition 708 bushels of hardwood seed were planted.

CONIFEROUS SEED SOWN DURING 1930

Spring		Fall	
Species	Beds Sown	Species	Beds Sown
Red Pine	101 1	White Cedar. Hemlock. Jack Pine. Red Pine. Scotch Pine. White Pine. Norway Spruce. White Spruce.	33 11 77 264 25 139 77
Total	102	Total	745

HARDWOOD SEED SOWN

	THE WOOD OBBB COVIN	
Species		Bushels
Basswood		5
	• • • • • • • • • • • • • • • • • • • •	
White Elm	• • • • • • • • • • • • • • • • • • • •	3
Hard Maple	• • • • • • • • • • • • • • • • • • • •	25
Soft Maple	• • • • • • • • • • • • • • • • • • • •	25
Red Oak		25
Walnut		564
	-	
Totals		751

(d) Transplanting.

Owing to a poor germination in the seed-beds sown in the fall of 1927, the number of seedlings available for transplanting was much below normal. To supplement the 1,784,000 seedlings available for transplanting from our own beds, an additional 680,000 red pine 2-0 seedlings were received from Midhurst and transplanted.

SPRING TRANSPLANTING OF CONIFEROUS STOCK

Species	Number
White Cedar	394,000
Jack Pine	270,000
Red Pine (Midhurst)	680,000
Red Pine (Orono)	126,000
Scotch Pine	62,000
White Pine	356,000
Norway Spruce	300,000
White Spruce	276,000
Total	2,464,000

In addition, 220,000 white pine 2-0 seedlings were lifted and shipped to St. Williams for transplanting. In the fall, 50,000 red pine and 50,000 white pine, 2-1 stock, were shipped to Thessalon reforestation area for experimental heeling-in over winter.

HARDWOODS TRANSPLANTED

Species	Number
Species White Ash	10,500
Basswood	500
Butternut	3,000
White Elm	15,000
Hard Maple	7,500
Soft Maple	25,000
Walnut	
Total	64.500

Owing to the very severe drought conditions which prevailed throughout this section of Ontario during the entire year, and more especially during the growing season of 1930, very severe losses and considerable stunting in growth were experienced in the transplant lines. Those transplants which suffered stunting in growth, while perfectly healthy, developed unusually strong root systems and a corresponding reduction in Crown development. As a result of a shortage of available transplant land, however, it is almost impossible to carry these transplants over for another year. They are therefore being listed in a separate column headed 5-inch to 6-inch height in the stock lists.

NURSERY STOCK ON HAND AS AT NOVEMBER 31st, 1930

Conifers

Species	Seed	lings	Shippin	g Stock—	Totals		
	1 year	2 year	5 to 6	6 to 9	9 to 12	12 to 18	
White Cedar European Larch	1,600,000	225,000	25,000	175,000			2,025,000
(Finnish Stock)			28,000	40,000	1,000		69,000
Jack Pine	103,000						828,000
Red Pine	2,025,000	500,000					3,050,000
Scotch Pine	475,000		13,000	20,000			
Scotch Pine (Swedish)							541,000
White Pine	500,000	510,000	175,000				1,350,000
Norway Spruce	1,825,000	575,000	45,000	375,000			2,820,000
White Spruce	225,000	1,000,000	68,000				
White Spruce							
(Exper.—N. Que.)	27,000						1,586,200
Totals	6,780,000	3,518,000	489,000	1,480,000	1,000	1,200	12,269,200

Deciduous

	Не	ight in Inch	es		
Species	6 to 9	9 to 12	12 to 18	Larger Stock	Totals
White Ash	20,000	11,000 400			41,500
BasswoodButternut		12,800	2,800		400 15,600
Black Cherry	800 125,000	100,000	14,000		1,600 239,000
Hard MapleRed Maple	9,000 10,000	5,300			24,000 15,300
Silver Maple	100,000 1,200	100,000 2,500		1,000—10 ft. to 12 ft.	211,000 3,700
Walnut	38,000		2,500		40,500
			Cuttings		
Carolina Poplar White Willow		50,000 50,000			50,000 50,000
Totals		340,800			692,600

(2) Improvements

Buildings.

A combined office and lunch room, twenty-six feet by thirty-six feet was erected on the foundation previously installed. The building is of frame construction with a shingled roof. The first floor comprises an office with a small room adjoining for office storage, lunch room and lavatory accommodation. The second floor was made available by the use of a gambrel roof and was finished for special storage purposes or emergency accommodation. The building is lathed and plastered throughout and lighted with electricity.

Roads and Bridges.

The drive through the southern section of the nursery was widened to twenty-one feet, graded up throughout its length and gravelled. Two concrete culverts were built for drainage purposes. Two miles of township road adjoining the Nursery on the west was also widened, graded and gravelled. The approach from the village was further improved.

During the year the implement shed, tool-house, workshop and barn were wired for electricity.

(3) Permanent Planting

A small area of eight acres was planted out this year to spruce—four acres being pure white spruce and four acres pure Norway spruce. In all, 9,750 spruce were used in these plots—4,875 white spruce and the same quantity, 4,875 of Norway spruce.

In the two hundred acre block in Manvers Township, on a strip of some thirty acres on the south end which was burned over during the summer of 1929 a beginning was made at clear-cutting all injured trees. Uninjured pine, oak and maple are being left to insure some seed trees but certain sections will have to be planted in order that the establishment of a reasonable stand may not be unduly delayed.

(4) Protection

Animal.

The nuisance of girdling by mice was reduced to a minimum. Squirrels again proved a nuisance and became so bold that shooting was the only remedy. We experienced the usual trouble with crows in the butternut and walnut areas but after several had been shot little further damage was noted. Rabbits were very numerous last winter and considerable damage was done. By the use of ferrets, however, marked progress was made in ridding the neighbourhood of these pests during the past season.

Insects.

Very little damage was noted this year from the white pine weevil in the nursery itself or in adjacent plantations. A number of white pine of from eight to ten feet in height on the 200-acre block in Manvers were attacked, however, and it was necessary to adopt the usual control measures—the infected leaders were removed and placed in screened containers.

The larvae of the June bug, which have been reported as being so prevalent in eastern Ontario this year, were very abundant in the Durham Forest plantations. Several areas of an acre or more were completely denuded of all vegetation

including young trees up to sixteen inches in height. These areas are now coming up into burdocks. Areas which have been attacked are being ploughed and

worked for a season where this is possible.

For the first time serious depredations were observed in plantations as a result of infestations of the larvae of Leconte's sawfly. No injury was noted on the nursery or Durham Forest plantations nor the township demonstration plots, but two private plantations some four miles north of the nursery were very severely attacked. The infected trees were sprayed with a stock solution of lead arsenate which stopped the damage.

No new infections of white pine blister rust have been located this year. In plantations which were previously noted, we co-operated with the owners

in removing and destroying infected trees.

(5) Woodlot Improvement

On the 200-acre block in Manyers Township an effort was made to clear up the slash resulting from the logging and cordwood operations which preceded the acquisition of the property. Tops were lopped and the brush piled and burned. In addition, crooked and suppressed trees are gradually being cleared out. Some 300 logs were made—white pine, oak, beech and maple and 150 cords of wood cut and split. The logs are being hauled into the saw-mill at Orono for sawing into dimension stuff and lumber, while the fuel is being sold locally as opportunity offers.

On the Durham forest the improvement cuttings were extended toward the east, some fifty acres being cleared of weed and wolf trees.

(6) Publicity

Several addresses were given at horticultural meetings throughout the district. These appear to be a worthwhile endeavour judging by the interest shown and the number of enquiries received.

The municipal demonstration plots which have been established throughout this district are just now beginning to attract most favourable attention. The Darlington Township and Clark Township plots are especially favourably situated for effect and growth in both has been excellent and in the case of the latter, no filling has been necessary. The favourable impression created throughout the "Pine Ridge" by these plots is very noticeable.

Seven exhibits were placed at fall fairs. This was rather more than had been arranged for and were in most cases the result of special requests from

the agricultural societies concerned.

An effort was made to reach the agricultural communities to the east and as a result the exhibit was placed at rather more distant points than has been customary. The results obtained were such as would indicate that an extension of this work still farther afield would be advisable.

Midhurst

(1) Nursery Operations

(a) Fertilizers.

The following fertilizers were used this year at this Station:

Fertilizer	Lbs.	Ozs.
Tankage	24	
St. Bone Meal	12	
Acid Phosphate	20	
Rock Phosphate	12	

Wood Ashes	12	
Sulphate of Potash.	20	
Blood (Tankage)	90	
Muriate of Potash	12	
Sheep Manure	12	
0-12-15	12	
4- 8-10	20	
2- 8-10	12	
Nitrate of Soda	12	
Ammonia Sulphate	12	
Sulphuric Acid	2	4
·		
Totals	284	4

Besides the above-mentioned fertilizers, well decomposed humus from the swamp was used extensively at this Station. The new land received this type of fertilizer at the rate of thirty-five loads per acre. Older land that had not received a coating during the last five years was also similarly treated. Altogether, 1,605 loads were put out last year. This humus is an exceellnt means of improving the soil physically.

(b) Seed.

All seed was obtained from the extracting plant located at Angus, Ont.

(c) Seed-beds.

Seeding operations last fall began on the 28th of October and continued until November 12th. This year only a portion of the seed was sown in the fall as the seed from the extracting plant could not be obtained in time.

The following seed was sown in the fall:

Species	No. of Beds	Amount	
•		Lbs.	Ozs
Red Pine White Pine White Spruce Balsam Norway Spruce White Cedar Yellow Birch	170 288 110 15 29 42 4	137 663 138 15 21 34 5	14 10 12 13 2
Totals	673	1,030	5

The following seed was sown in the spring:

Species	No. of Beds	Amount	
		Lbs.	Ozs.
Red Pine. Scotch Pine. Jack Pine. White Pine White Spruce. Norway Spruce.	56 26	321 24 38 49 50 20	8 6 2
Totals	525	503	

In addition twenty-three experimental beds were sown.

Only a small amount of hardwoods were sown and were as follows:

FALL		Spring	
Species Black Walnut Red Oak Butternut White Ash Black Cherry Hard Maple	$ \begin{array}{ccc} 795 \\ 48 \\ 10 \\ 43 \\ \end{array} $	Species ElmSoft Maple	
Totals			14

(d) Transplanting.

The following conifer seedlings were lined out in the spring:

Species		Number
Red Pine	 	 4,683,328
White Pine	 	 963,087
Iack Pine	 	 53,853
Scotch Pine	 	 149,023
Daropean Baren	 	
Total		7 365 230

(e) Trees for Distribution in 1931.

Conifers		Hardwoods	
Species	Number	Species	Number
Red Pine	3,047,801	Silver Maple	38,625
White Pine	800,801	Elm	31,195
Jack Pine	4,561	Red Oak	28,900
Scotch Pine	24.365	Butternut	11,525
Norway Spruce	138,846	Walnut	10,700
White Spruce	50,746	Hard Maple	2,025
White Cedar	143,187	White Ash	1,650
European Larch	40,352	Basswood	875
Austrian Pine	8,035	Black Cherry	675
Totals	4.258.694	_	126,170
Grand Total			,

(f) Nursery Stock in Other Stages of Development.

Conifers		Hardwoods
1-year olds	4,415,269	110,000
2-year olds	4.132.339	

(g) Trees Shipped from this Nursery in the Spring of 1930.

Conifers to private individuals. Hardwoods to private individuals.	1,487,036 203,824
Total trees shipped to government projects (mainly conifers) Total seedlings shipped to government projects and other nurseries	1,034,225
Total	4 829 085

(2) Improvements

This year considerable work was done down at the two reservoirs; a small park was started and an excellent road was laid out. All paths and roadways at the park were given a coating of crushed stone. A cement lily pond was constructed here last fall.

Last spring a new 40-horsepower electric motor and a two-phase centrifugal pump was installed at the pump-house. This necessitated the installation of a new 4-inch suction pipe. The 3-inch outlet from the pump was connected through a swing check valve with the 4-inch main leading to our tank.

The hydro electric was installed in the various houses and buildings around headquarters, as well as at the pumping station. Yard ights were installed

and the sign on the highway illuminated.

A mile or more of fencing was done this year. This nearly completes the fencing of the property at present at this Station.

Considerable new nursery land was broken up this year and this required

extensive hedge planting in the spring.

A road system was laid out and gravelled in connection with the new heeling-in ground. This area was also provided with a water system.

Owing to a fire, caused by spontaneous combustion, the loft of our barn

was destroyed and had to be replaced.

A new up-to-date club house for the men was erected this year. This building, built on a hall type with a spacious cellar, was provided with wash rooms and two shower baths. To make the club house section more homelike a rustic cobblestone fire-place was installed. This building provides a necessity that was long lacking. In addition to serving the men as a splendid eating place at noon, it is very convenient for field days, school fairs and other occasions when visitors are present at the Station.

A small auxiliary eating house was erected on the west end of the property. This provides a clean sanitary eating place for the men engaged in nursery work

on this part of the property.

A new road leading to the buildings at the west end of the property was built and received a light coat of gravel.

The road systems dividing the new nursery compartments recently opened up have all been stumped. In another year this work will be almost completely finished.

A perennial border 405 feet long was laid out at the grounds surrounding the Superintendent's house.

(3) Permanent Planting

Owing to the rush with which spring work opened up this year, little permanent planting was undertaken. The following trees were planted:

MIDHURST NURSERY	Highway	
Red Pine 10,000	Red Pine	600
White Pine 8,000	White Ash	510
	Oak	500
	Red Cedar	100
	Silver Maple	1,050
	White Cedar	300
	Basswood	500
	White Spruce	1,100
	Elm	1,000
	_	
Totals 18,000		5,660
Grand Total	23,660	

(4) Protection

Our two old friends the white pine weevil and the poplar canker (Hypoxylon pruneatum) still are with us. The control measure undertaken with the weevil is the destruction early in July of the leaders containing the grub.

The diseased poplar trees were cut and used for wood.

The plantations were patrolled in August for the presence of the pine needleeating sawfly (Neodiprion lecontei). When isolated patches were found the branches on which the larvae were feeding were burnt or else the tree sprayed with a stomach poison.

The sparrow traps were used to good advanatage this year.

Our fire guard system as usual was kept in the best of condition, free from all growth.

(5) Woodlot Improvement

Considerable silvicultural work was undertaken in the winter of 1929-30. About forty acres were thinned and improved. This yielded firewood and fencepost as well as logs for box-wood lumber.

(6) Publicity

The park at this Station was used extensively by the public, including numerous picnics and other gatherings.

SAND BANKS

(1) Nursery Operations

(a) Fertilizers.

(1) Sand. The soil in the Nursery is a shallow gravelly clay of a limestone origin. It has been in the past rather difficult to manage in the transplant beds due to irregularity in texture and its great tendency to bake and crack during dry weather.

Earlier soil improvement consisted in raking off the small rocks and stones in an endeavour to improve its workableness. The gravel obtained was used for

road improvements.

It has been found that, due to the application of pure sand, which abounds at close proximity, the till of the soil is vastly improved. All tendency to bake or crack seems to be eliminated and the moisture-holding qualities greatly improved.

Sand was first applied as a soil improver in 1928 and, due to its marked beneficial results, it has been the practice to apply it yearly. A total of 1,150 loads were spread on a one and a half acre transplant area during the past year.

The quantity of sand proposed to be added to the transplant beds will be sufficient to equal about one-half of the worked depth of the soil or a layer of 2-2 inches in thickness. The resultant soil is a sandy loam.

2. Commercial fertilizers. It has not been the practice to use much commercial fertilizer. Two hundred pounds only of bone meal were used mainly for lawns and hedges.

3. Manure. Three tons of stable manure were used during the past year. The use of pure sand, it appears, is quite sufficient as a soil improver at present. It may be that larger quantities of fertilizers will be necessary later, but as the Sandbanks is, in essence, a transplant nursery, the use of fertilizers, at present at least, does not seem to be necessary.

(b) Seed.

A small quantity of seed, mainly hardwoods, was gathered by the Nursery organization last fall. Also, a small quantity was purchased from local pickers.

Hardwoods		Conifers	
	Bushels		Bushels
Silver Maple	6	White Spruce	83
Hard Maple	40	White Pine	63
White Ash		Red Cedar	6
Hickory			
Walnut	97		

No seed is kept on hand at the Nursery.

(c) Seed Beds.

Since this is mainly a transplant nursery seedling stock is obtained from the other provincial nurseries for the most part.

HARDWOODS SOWN DURING 1930

	Beds	Amount
	Sown	in Bushels
Soft Maple.	. 2	1/2
White Elm	. 2	1/4

(d) Transplanting.

In the spring a total of 90,950 hardwoods and 208,900 conifers were lined out in the nursery beds. These trees were transferred from St. Williams.

Hardwoods		Conifers	
Soft Maple		White Spruce	29,700
Red Oak		Scotch Pine	73,800
White Ash	12,400	White Cedar	10,900
Black Cherry	5,900	White Pine	56,000
White Elm	21,900	Norway Spruce	28,500
White Birch	150	•	,
Walnuts	700		
Basswood			

Besides the rooted stock a quantity of cuttings were lined out:

Poplar Cuttings.	8,000
Willow Cuttings	400

(2) Improvements

Roads.

It is necessary each year to construct a work road over that part of the sand banks upon which reclamation work is being done. This involves an application of straw which is necessary to give sufficient resistance for moving loads. About one-half mile of such road was made during the year.

(3) Permanent Planting

Permanent planting within the nursery was limited to filling in along hedge rows and about the grounds.

The main body of permanent planting was done on the sand banks for reclamation purposes. Of necessity the work tends to be of a scattered nature due to the fact that certain small areas in the property require replanting from year to year. This will be described later.

PERMANENT PLANTING

Poles		Cuttings	
PoplarWillow	2 cords 15 "	PoplarWillow	

The above material was cut in the vicinity, the poles being purchased from farmers.

ROOTED STOCK

Rooted Poplar....

A total of 65,000 poplar cuttings were cut, 30,000 being shipped to other Government nurseries.

(4) Protection

Reclamation Work.

The reason for forming the small nursery at the Sand Banks was to establish a base from which the sand menace could be controlled. For years drifting sand has been gradually encroaching on and burying agricultural land and woodlots to such an extent that it has been found advisable to take some means of controlling it. To-day it may be said that the menace is under control.

Reclamation work which was begun in 1921 has been progressing steadily to date and that portion of the banks concentrated on has been successfully stopped from shifting onto, and burying, agricultural land and timber. eastern margin of the banks, being the last portion to be attacked by the plank barriers, brush and straw, will be, it is expected, completed within the next two years. The planting of this portion with poplar and willow will complete the preliminary work, i.e., develop a sufficient vegetative covering to prevent further drifting.

The sand is temporarily halted by use of plank barriers which may be raised as a sand barrier develops. Barriers were placed at various distances apart, usually 500—700 feet depending on conditions.

After this temporary halting of the sand, poplar and willow poles are, ploughed into the sand in the spring. In the following autumn the area is covered with straw and brush as a further means of controlling it. This is followed in the spring by a sowing of sweet clover (two bushels being sown last year), and by planting of rooted poplar, spacing five feet by five feet.

The above treatment is successful in the main, but usually, there are small areas throughout which must be given further attention—the application of

straw and brush and planting.

Poplar and willow cuttings are also planted, 65,000 being used last year. This type of tree is not as successful, as a rule, as the rooted poplar, but helps develop a vegetative cover.

Treatment as described above is carried on yearly, all stages being a succession of operations. About six to seven acres yearly is completed save for repeated patching up which is always necessary.

The advance of the sand banks during the past year is negligible and only

apparent in isolated spots.

Fires.

No fires occurred on the property. The only menace which became apparent was a burning building. A man was delegated to watch the property and to quell any outbreak.

It has been the practice to place signs and placards at vantage points to warn the public of the fire menace. These signs were made on the premises.

Animals.

Nursery beds have had to be protected from the depredation of rabbits. It was necessary to enclose the whole of the transplant area with fine mesh wire. The menace seems to be limited to the nursery area and to places protected from the weather as no damage is evident on the banks proper.

Insects.

An insect attacking Scotch pine was discovered in 1929. A spray of soap and kerosene was used successfully. It required only one spraying last summer. All the Scotch pine on the premises were sprayed.

The spruce gall louse was found to be infesting several Norway spruce in the nursery. The infested trees were removed. No further outbreaks has been

noted.

Willows and poplars on the sand banks required spraying with arsenic of lead for a leaf-eating insect. This spray afforded a control.

(5) Moss Gathering

A moss swamp was discovered near Northbrook at Kaladar from which a quantity of moss was obtained for nursery work.

The gathering was of an experimental nature to determine cost and quality

comparisons with moss purchased from other organizations.

The location is the margin of a lake on the top of a height of land. It was impossible to get horse equipment to the site due to the steep banks leading to it. The moss, however, was quite clean and free from other vegetation. A total of 2,224 pounds was procured.

COUNTY FORESTS

HENDRIE (Simcoe County)

During the winter of 1929-30 considerable improvement cuttings were undertaken in the natural stands as well as clearing many conifer plantations of scrub growth.

The land at this Forest is now completely planted and only refill work was necessary.

The following trees were planted:

ORR LAKE (Simcoe County)

The planting at the main block of the Forest was completed this spring.

Nine experimental plantations were laid out and planted on the point facing the Penetang road.

A new steel sign was erected on the Penetang road this year.

A new block of about 140 acres was added to the Forest, about thirty acres of which were planted this spring.

TREES PLANTED IN THE SPRING 1930

Red Pine	76,000
White Pine	4,000
Jack Pine	3,000
White Spruce	9,700
Norway Spruce	1,500
White Cedar	800
Red Cedar	600
European Larch	825
	06.125
Total	96 425

21,500

VIVIAN (York County

VIVIAN (York County)		
Red Pine White Pine Scotch Pine Jack Pine Ash Maple Elm Rooted Poplar	75,000 45,000 10,000 10,000 2,000 2,000 2,000 10,000	
Total	156,000	
Uxbridge (Ontario County)		
White Pine. Red Pine. Jack Pine Scotch Pine White Spruce Black Cherry.	20,000 22,000 45,000 20,000 65,000 500	
Total	172,500	
Northumberland (Northumberland and Durham Cour	ities)	
White Pine	10,000	
Durham (Northumberland and Durham Counties)		
White Pine: Red Pine Jack Pine	72,500 32,500 25,000	
Total	130,000	
Larose (Prescott and Russell Counties)		
White Pine. Red Pine. Jack Pine. White Spruce.	115,000 65,000 10,000 50,000	
Total	240,000	
Victoria (Victoria County)		
Red Pine. Scotch Pine White Spruce. Ash.	6,000 10,000 15,000 3,000	
Total	34,000	
CAMP BORDEN FOREST		
Red Pine	20,000	

Total....

PRIVATE FOREST

OSLER

White Pine. Red Pine. Scotch Pine. White Spruce.	5,000 5,000 10,000 5,000
Total	25,000
NORTHERN PLANTATIONS	
Nairn (Sudbury)	
Red Pine	220,000
Kirkwood (Algoma)	
Red Pine	
Total2	,170,000
LITTLE BLACKSTONE (Parry Sound)	
Red Pine	15,000
Laurier (Parry Sound)	
Red Pine. Jack Pine	150,000 100,000
Total	250,000
DIVER (Nipissing)	
Red Pine. White Pine.	322,000 150,000
Total	472,000
Kiosk (Nipissing)	
Red Pine	175,000 75,000
Total	250,000
Burleigh (Peterborough County)	
Red Pine.	100,000
Miscellaneous	
Greenwood—North Bay. McEwen—Parry Sound. Ranger Plantations.	50,000 33,000 24,000
	107,000

DEMONSTRATION PLOTS

New plots established:

Ebor Park	
Girl Guides	
Guelph	. 4,000
Humphrey	
Spanish River Indian Reserve	5,200
Westwanis Camp	. 1,300
Total	12.500

Additions to plots previously established:

Angus	48.000
Boy Scout Forest	110,000
Lindsay	15,000
London Kiwanis	
Long Branch. Oro.	40.000
St. Thomas Res. Park.	84,000
Warkworth	6,400
Woodstock	15,000 5,660
Highway	3,000
Total	327,460

DIRECT SEEDING

The seeding of an area in Conger Township to jack pine was completed this year. This area consists of 412.87 acres and 400 pounds of jack pine seed were used.

On the same area 36,000 red pine were planted or approximately ninety trees to the acre.

An area of fifty acres was seeded to white spruce near Ardbeg in the Township of Burton.

PRIVATE PLANTING

In the spring of 1930, 6,142 people secured trees from the Ontario Forestry Branch totalling in all, 5,822,650.

SEED COLLECTING

CONIFERS	Quantity in Bushels
Red Pine	3,250 4/8
White Pine	
Scotch Pine.	137
Jack Pine	381
Austrian Pine	4 4/8
White Spruce	3,465
Norway Spruce	648 4/8
Black Spruce	1 6/8
Balsam	
Tamarac	2 2/8
Hemlock	71
White Cedar	395
Red Cedar	6 3/8
	14,221

DECIDUOUS	Quantity
	in Bushels
Walnuts	1,589 7/8
Butternuts	270
Hickory Nuts	25 7/8
Red Oak Acorns	125 6/8
Burr Oak Acorns	3 2/8
Basswood	67 3/8
White Birch	
Yellow Birch	1/8
Black Cherries	7
White Ash	85 1/8
Sugar Maple	77 1/8
Beechnuts	

- 2,269 5/8

SUMMARY OF TREES PLANTED PERMANENTLY

SOMMANT OF TREES I LANTED TERMANENTET							
PLACE	Conifers	Hardwoods	Cuttings	Totals			
Private Planting:			21 7 7 1 0				
Reforestation	3,388,197	760,575	315,518	5 022 650			
Windbreaks Demonstration Plots	1,358,360 345,750	10,910	14,300	5,822,650 370,960			
Demonstration 1 lots	343,730	10,510	14,500	370,900			
County Forests:							
Hendrie	21,000			21,000			
Vivian	140,000	16,000		156,000			
Uxbridge	172,000	500		172,500			
Northumberland	10,000			10,000			
DurhamLarose	130,000 240,000			240,000			
Victoria	31,000	3,000		34,000			
Orr Lake	96,425			96,425			
Camp Borden	21,500			21,500			
Osler (Private)	25,000			25,000			
37 1 59 1							
Northern Plantations:	220,000			220.000			
Nairn	220,000 2,170,000			220,000 2,170,000			
Kirkwood Little Blackstone	15,000			15,000			
Laurier	250,000			250,000			
Diver	472,000			472,000			
Kiosk	250,000			250,000			
Burleigh	100,000			100,000			
The state of the s							
Rangers' Plantations:	50,000			50,000			
North Bay	50,000 33,000			50,000 33,000			
Parry Sound Tweed	24,000			24,000			
I WOOd	24,000			21,000			
Nurseries:							
St. Williams	398,355	42,261		440,616			
Midhurst	18,000			18,000			
Sand Banks	9,750	5,474	65,000	70,474			
Orono	9,750			9,750			
Totals	9,989,337	838,720	394,818	11,222,875			

SUMMARY OF NURSERY STOCK FOR PLANTING, 1931

Nursery	Conifers	Hardwoods	Cuttings	Totals
St. Williams. Midhurst Orono. Sand Banks.	4,158,694 1,971,200	745,000 126,170 288,600 80,950	505,000 100,000 100,000	6,500,000 4,284,864 2,359,800 379,850
Totals	11,578,794	1,240,720	705,000	13,524,514

V.—FOREST SURVEYS

The surveys commenced in 1929 in connection with the Timagami and Georgian Bay Provincial Forests were continued during 1930. As in the previous surveys the object of the work was to furnish detailed information as to the existing forest conditions.

The total area examined amounted to 621,000 acres and of which 188,000 acres are within the Timagami Provincial Forest and 433,000 acres the total

area of the Georgian Bay Provincial Forest.

Timagami Provincial Forest Survey

This survey is the extension of the stock-taking survey commenced in 1929 and includes the Townships of Le Roche, Canton, Aston, Cole, Leo and Dane. In addition a detailed examination was made of the Gillies' Limit, a cut-over area recently returned to the Crown and added to the Timagami Provincial Forest.

Forest conditions within the townships named show that the stands are practically all immature, only two and one-half per cent. of the area being typed as mature. The immature stands are those reproduced following fires

sixty-one and sixty-seven years ago.

Forest conditions now existing on the Gillies' Limit are the result of logging and forest fires. Over one-half of the area is covered by immature stands and the balance is mature cut-over stands. This area has been under license from 1864 until 1928 and operations were carried on intermittently during that time. Two of the most active years were the seasons of 1905-6 and 1906-7 when over forty-six million feet were cut.

Georgian Bay Provincial Forest Survey

The field work in connection with the Georgian Bay Provincial Forest survey had for its main object the indentification of the different forest types. Prior to placing the party in the field the vertical photographs of this tract were purchased from the Dominion Topographic Surveys Department and the information on these pictures was transferred and compiled into township plans showing the revised topographic features together with the boundary lines of the different forest associations. No effort was made to identify these associations in the office and it constituted the main activity of the field party.

The results of this survey are in the course of preparation. The eight township plans for the forest are being consolidated into one map on the scale of one inch equals one mile and will picture the existing forest conditions.

FOREST INVESTIGATIONS

The forest investigation programme for the year 1930 involved a study of conditions on cut-over pine and pulpwood lands unburnt since logging, special attention being directed towards the amount of regeneration present

to form the basis of a future crop of pulpwood or pine lumber.

Three survey parties of six men each were employed on field work throughout the summer season. One party studied conditions in mature uncut stands on the Sand river drainage area, District of Algoma. A party worked in cut-over unburnt pulpwood stands in the vicinity of Onaping lake, Sudbury District, and a third party studied conditions on cut-over pine lands located some twenty miles north of North Bay.





LETTER OF TRANSMISSION

To His Honour W. D. Ross,

Lieutenant-Governor of the Province of Ontario.

SIR,—I have the honour to transmit to you herewith, for presentation to the Legislative Assembly of the Province of Ontario, the Fortieth Annual Report of the Department over which I have the honour to preside.

I have the honour to be, Sir,

Your obedient servant,

CHAS. McCrea,
Minister of Mines.

Department of Mines, Toronto, 1931.

INTRODUCTORY LETTER

TO THE HONOURABLE CHAS. McCREA, Minister of Mines.

SIR.—The undersigned has the honour to submit the Fortieth Annual Report of the Department of Mines, issued in six parts, as follows:—

Part 1

Introductory Letter, by Thos. W. Gibson. Statistical Review of Ontario's Mineral Industry in 1930, by W. R. Rogers and A. C. Young. Mines of Ontario in 1930, by D. G. Sinclair, R. H. Cleland, E. C. Keeley, D. F. Cooper, and A. R. Webster. Mining Accidents in 1930, by D. G. Sinclair, R. H. Cleland, E. C. Keeley, D. F. Cooper, and A. R. Webster.

Classes for Prospectors, 1930-31, by E. M. Burwash.

Part 2

Geology of the Ontario-Manitoba Boundary (12th Base Line to Latitude 54), with Map No. 40a, by D. R. Derry and G. S. MacKenzie. Geology of the Heron Bay Area, District of Thunder Bay, with Map No. 40d, by J. E. Thomson.

PART 3

German-Currie Area, District of Cochrane, with Map No. 40b, by H. C. Laird. Groundhog-Kamiskotia Area, District of Cochrane, with Map No. 40c, by A. R. Graham.

PART 4

Goudreau and Michipicoten Gold Areas, District of Algoma, with Map No. 40e, by E. S. Moore. Kowkash-Ogoki Gold Area, with Map No. 40f, by L. F. Kindle. A Deposit of Titaniferous Magnetite in Angus township, District of Nipissing, by M. E. Hurst. Chromite Deposits of the Obonga Lake Area, by M. E. Hurst.

PART 5

Natural Gas in 1930, with Map No. 40g (Natural Gas Pipe Lines in S.W. Ontario), by R. B. Harkness. Petroleum in 1930, by R. B. Harkness.

Only Part 1 is bound with the Sessional Papers of the Legislature. All parts, together with accompanying geological maps as indicated above by number and letter, are available on application to the Department.

Respectfully submitted,

THOS. W. GIBSON Deputy Minister of Mines.

DEPARTMENT OF MINES, Toronto, 1931.



DEPARTMENT OF MINES

HON. CHAS. MCCREA Minister of Mines

THOS. W. GIBSON, Deputy Minister

FORTIETH ANNUAL REPORT

OF THE

ONTARIO DEPARTMENT OF MINES

BEING

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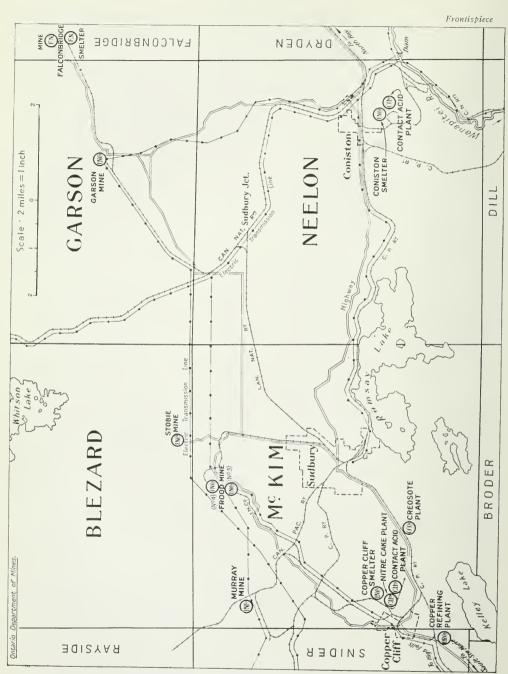
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ILLUSTRATION



Key map of the Sudbury nickel-copper area, showing principal industrial developments, including location of smelters, copper refinery and certain mines, also chemical plants at Coniston and Copper Cliff.

STATISTICAL REVIEW OF ONTARIO'S MINERAL INDUSTRY IN 1930

By W. R. Rogers and A. C. Young

General Remarks

While many industries throughout the country experienced severe depression during 1930 the mining industry as a whole maintained its position remarkably well, and although the total output was lower in value than in 1929, the decrease was small, particularly as regards the metallic group. The total value of Ontario's mineral production in 1930 was \$113,641,468 as against \$117,960,722 in the previous year, or a decrease of only 3.6 per cent. The detailed figures, as may be observed in Tables I and II, show the entire production separated into groups, as follows: Metallics \$83,356,365, Non-Metallics \$8,492,263, Structural Materials \$16,571,626, and Clay Products \$5,221,214. Table III gives an historical record by groups.

In the metal group there was a substantial increase in value of gold, namely from \$33,535,226 in 1929 to \$35,886,558 in the year under review. The value of the nickel contained in matte exported increased from \$5,064,497 to \$7,552,102, metallic copper from \$12,087,832 to \$14,015,480, and platinum metals from \$1,646,381 to \$2,436,683. On the other hand silver decreased in value, although the quantity produced rose from 8.7 to 10.5 million ounces. Copper in matte exported was lower both in quantity and value due to the fact that the bulk of the Ontario copper was refined in the Province, while the mattes exported were higher in nickel content.

Among the non-metallics, natural gas and salt recorded small gains in value in 1930 but not in quantity output, feldspar fell off about half, and gypsum was slightly lower. On the whole the non-metallics while lower than in 1929 maintained their position very well. Structural materials with the exception of sand and gravel were all lower, reflecting the lessened activity in building and construction. Clay products showed a decrease both in quantity and value, although agricultural or drain tile, while up in quantity, was lower in value than in 1929. More complete and detailed comment follow under the several items.

During the year the Abitibi canyon power development was undertaken by Ontario Power Service Company, a subsidiary of the Abitibi Power and Paper Company and a transmission line was surveyed from that point to Sudbury. According to Dr. F. A. Gaby, Chief Engineer of the Hydro-Electric Power Commission of Ontario, the length will be 260 miles, and with a load factor of 70 to 80 per cent., the cost of hydro-electric power in the Sudbury field in large blocks will be \$22 per horsepower on 132,000-volt lines. The Power Commission has contracted for 100,000 horsepower. The natural head at the canyon is 97 feet. The dam will be 260 feet in height, giving an effective head of 237 feet. The gate ventage allows for 150,000 cubic feet per second, and the total development with 4 turbines will give 275,000 horsepower. With the installation of more turbines a maximum development of 376,000 horsepower is possible. The Abitibi canyon is 68 miles north of Cochrane and 55 miles southeast of the Onakawana lignite field. It is connected by a short spur line with the T. & N.O. railway.

TABLE I.—SUMMARY OF MINERAL STATISTICS OF ONTARIO FOR 1930

Product (tons of 2,000 lb.)	Quantity	Value	Employees	Wages
METALLIC: Gold	1,736,012 10,531,243 11,709,866 41,956,123	\$ 35,886,558 3,998,112 1,170,987 7,552,102	6,848 959 }(b)4,970	\$ 10,750,758 1,269,989 7,607,177
exported. Nickel, metallic and contained in speiss and ore exported. Nickel oxide and salts. Platinum metals. Bismuth. Oz.	57,482,455 5,797,257 68,040 12,732	14,015,480 15,485,854 1,417,178 2,436,683 6,366	(c)1,711	2,527,310
Cobalt, metallic and in residues exported Cobalt oxide (metal content)	694,163	1,144,007	(d) 223	247,668
Lead, pig, and in concentrates exported " Zinc in concentrates exported"	2,193,856 3,527,894	116,034 127,004	32	392,987
Total Non-Metallic:		83,356,365	14,943	22,795,889
Actinolite tons Arsenic, white lb. Diatomite tons	2,750,887 10	437 109,932 140		
Feldspar, crude and ground. " Fluorspar. " Graphite, crude and refined. "	9,722 80 1,338	104,670 1,240 86,543	88	34,449
Iron pyrites and sulphur (e)	94,946 7,277 741	776,069 73,855 34,275	92	98,818 35,148
Mineral waters Imp. gals. Natural gas M. cu. ft. Peat tons	214,200 7,943,416 628	20,754 5,061,588 1,602	1,328	5,544 1,545,648
Petroleum, crude. bbls. Quartzite and quartz tons Silica brick M. Salt tons Talc and soapstone "	117,302 167,487 378 248,637 11,664	235,746 274,674 19,120 1,558,405 133,213	125 49 20 263 36	94,952 54,586 7,574 288,237 32,718
TotalStructural Materials:		8,492,263	2,245	2,230,855
Cement, Portland. bbls. Hydrated lime. tons Quicklime. " Sand and gravel. " Sand-lime brick (f). M. Stone: building, trap, granite, etc. tons	3,942,690 42,726 209,340 10,215,859 41,576 5,088,121	5,779,404 504,178 1,673,409 3,559,487 424,178 4,630,970	836 330 567 129 1,456	1,094,384 352,768 568,464 147,827 1,385,458
Total		16,571,626	3,3,18	3,548,901
CLAY PRODUCTS Brick, face		1,811,569 779,744 23,858 12,490 593,980 848,556 834,361 89,381 227,275	2,107	1,868,348
Total		5,221,214	2,107	1,868,348
Grand Total		113,641,468	22,613	30,443,993

(a) Copper and nickel in matte valued at 10 and 18 cents per pound, respectively.
(b) Employees and wages for nickel-copper mines and smelters.
(c) Employees and wages for nickel-copper refineries.
(d) Employees and wages for silver-cobalt smelters and refineries.
(e) Tonnage given is sulphur content.
(f) No deduction made for lime consumed in manufacturing.

TABLE II.—COMPARATIVE VALUE OF MINERAL PRODUCTION, 1926-1930

TABLE II.—COMPARATIVE VALUE OF MINERAL PRODUCTION, 1920-1930							
Product	1926	1927	1928	1929	1930		
METALLIC: Gold. Silver. Platinum metals. Cobalt (a). Nickel (b). Copper, metallic and in matte.		\$ 33,627,040 5,230,402 1,270,843 1,764,534 15,262,171 4,946,533	\$ 32,629,111 4,156,431 1,309,923 1,671,900 22,318,907 8,770,149	\$ 33,535,226 4,630,820 1,646,381 1,801,915 27,115,461 14,622,609	\$ 35,886,558 3,998,112 2,436,683 1,144,007 24,455,134 15,186,467		
Iron ore (c) Pig iron (d) Lead (pig) and in ore Zinc in ore and concentrates. Bismuth	580,730	528,729	402,289 3,226 5,067	294,431 297,190 23,413	116,034 127,004 6,366		
Total Non-Metallic:	59,218,297	62,631,255	71,267,003	83,967,446	83,356,365		
Abrasives (e)	576 1,000 135,549 3,935	1,075 197,668		375 154,887	437 109,932		
Beryl Diatomite					140		
Feldspar, crude and ground Fluorspar	199,102	154,533	180,153	206,979	104,670 1,240		
Graphite, crude and refined. Gypsum. Iron pyrites and sulphur. Mica. Mineral waters. Natural gas	158,994 496,059 4,912 59,085 27,277 4,415,918	109,613 500,688 6,077 75,183 12,811 4,331,780	52,373 553,271 (f) 54,100 32,945 27,890 4,535,312	90,522 832,689 (f) 54,056 45,919 13,651 4,968,137	86,543 776,069		
Peat fuel	376,822	289,391 824	5,845 249,981	4,500 253,678	1,602 235,746		
Quartzite and quartz. Silica brick Salt Talc and soapstone.	339,304 56,411 1,388,672 178,986	266,204 (h) 28,549 1,510,777 181,981	308,608 86,323 1,377,629 179,187	316,050 80,374 1,420,424 180,492	274,674 19,120 1,558,405 133,213		
Total Structural Materials:	7,842,632	7,638,605	7,822,641	8,621,427	8,492,263		
Cement, Portland. Lime, hydrated and quicklime. Sand and gravel. Sand-lime brick. Stone: building,trap, granite, etc.	4,792,857 2,051,446 2,117,461 461,376 3,258,168	5,144,326 2,198,239 2,035,793 (i) 721,485 4,060,709	5,520,897 2,467,843 2,056,366 (i) 745,719 4,024,989	6,608,246 3,364,412 3,156,254 641,159 4,771,616	5,779,404 2,177,587 3,559,487 424,178 4,630,970		
Total CLAY PRODUCTS	12,681,308	14,160,552	14,815,814	18,541,687	16,571,626		
Brick, face " common " fancy and ornamental " sewer Tile, drain " structural, roofing and floor Sewer pipe, copings, flue-linings, Pottery Haydite	2,436,848 768,734 20,047 111,620 340,403 756,011 835,206 87,600	2,287,495 1,063,724 25,016 202,920 521,957 808,436 852,187 91,300	2,267,268 1,154,763 25,714 49,547 572,577 1,035,119 974,157 98,519	2,467,539 1,188,688 9,012 92,316 629,322 1,047,807 1,167,463 96,394 131,621	1,811,569 779,744 23,858 12,490 593,980 848,556 834,361 89,381 227,275		
Total	5,356,469	5,853,035	6,177,664	6,830,162	5,221,214		
GRAND TOTAL	85,098,706	90,283,447	100,083,122	117,960,722	113,641,468		

(a) Cobalt oxide, metallic cobalt, and cobalt content of residues marketed.

(b) Nickel in matte, oxide, and metallic nickel.
(c) Exports and shipments to points other than Ontario blast furnaces.
(d) Product from Ontario ore only. (e) Includes garnets and quartz pebbles.
(f) Includes value of sulphuric acid produced. (g) Includes value of silica brick.
(h) Not included in the total of non-metallics or grand total.

(i) No deduction made for lime consumed in manufacturing.

Table III shows the aggregate value of metallic products from the time production began in Ontario and of other minerals since the year 1891. As regards pig iron it should be pointed out that since 1914 the statistics of annual production credit the Province only with the value of the product made from Ontario ore. This is but a small part of the total output, since the great bulk of the iron ore charged to the blast furnaces of the Province is "lake" ore from the mines of Minnesota and Wisconsin. In the production tables credit is taken only for the ore exported or shipped to points other than Ontario blast furnaces, since to include the value of the domestic ore converted into pig iron in Ontario furnaces would involve a duplication of this item. The table follows:—

TABLE III.—TOTAL MINERAL PRODUCTION OF ONTARIO

Year	Value of Mineral Production						
	Metallic	Non-Metallic	Structural	Clay	Total		
	\$	\$	\$	\$	\$		
efore 1891	(a) 9,520,269		(a)		9,520,26		
891	388,715		4,316,958		4,705,67		
892	864,382		4,509,757		5,374,13		
893	614,762		5,505,991		6,120,75		
894	842,750		5,244,008		6,086,75		
895	616,055		4,554,083		5,170,13		
896	963,288		4,271,715		5,235,00		
897	1,038,089		4,480,452		5,518,54		
898	1,689,002		5,546,875		7,235,8		
899	2,055,592		6,361,081		8,416,67		
901	2,565,286 5,016,734		6,733,338		9,298,62		
902	6,257,499		6,814,352		11,831,08		
903	5,242,575		7,134,135 7,628,018		12,870,59		
904	4,906,677		6,665,970		11,572,6		
905	10,201,010		7,653,286		17,854,29		
906	13,353,080		9,035,303				
907	14,550,835	3,020,537	3,876,275	3,571,726	25,019,3		
908800	16,754,986	2,629,749	3,396,406	2,856,476	25,637,6		
909	22,928,496	2,825,751	4,028,206	3,198,922	32,981,3		
910	28,161,678	3,141,658	4,380,000	3,630,5 5 9	39,313,89		
911	29,102,867	3,674,926	4,935,609	4,263,395	41,976,79		
912	34,799,734	4,009,643	4,701,170	4,831,056	48,341,60		
913	37,507,935	4,296,450	5,866,775	5,561,151	53,232,3		
014	33,345,291	4,339,703	4,505,368	4,105,597	46,295,9		
915 916	44,109,769	4,655,250	3,609,371	1,871,379	54,245,6		
17	55,002,918 56,831,857	4,982,140 7,702,942	3,734,065	1,584,699 2,596,749	65,303,83 72,093,83		
18	66,178,059	7,815,062	4,962,284 4,297,401	2,018,450	80,308,9		
19	41,590,759	6,308,182	7,208,413	3,776,562	58,883,9		
20	48,281,553	8,141,796	11,921,019	4,735,154	73,079,5		
921	28,777,581	6,636,217	13,967,386	5,183,125	54,564,30		
922	40,290,157	7,591,913	13,640,166	6,944,218	68,466,4.		
923	44,076,660	8,511,786	13,139,757	6,269,140	71,997,3		
024	52,130,314	7,555,283	12,398,465	5,137,865	77,221,9		
025	62,495,472	7,488,034	12,451,174	5,148,626	87,583,30		
026	59,218,297	7,842,632	12,681,308	5,356,469	85,098,70		
027	62,631,255	7,638,605	14,160,552	5,853,035	90,283,4-		
928	71,267,003	7,822,641	14,815,814	6,177,664	100,083,12		
929	83,967,446	8,621,427	18,541,687	6,830,162	117,960,72		
930	83,356,365	8,492,263	16,571,626	5,221,214	113,641,46		
otal	1,183,492,962		562,713,602		1,746,206,56		

⁽a) Prior to 1891, when the Ontario Bureau (now Department) of Mines was established it is estimated that metals to the value of \$9,520,269 were produced. No estimate has been made of the output of non-metallics up to 1891.

In the total production of metals in Ontario noted hereunder, gold moved up from third to first place in 1927:—

Metal or Product	Production to December 31, 1929	Production, 1930	Production to December 31, 1930
Gold. Nickel, including nickel oxide and salts. Silver. Copper (a). Pig iron from domestic ore. Cobalt (b). Platinum metals. Iron ore (c). Lead. Molybdenite. Zinc, in ore and concentrates. Bismuth. Grand Total.	22,948,374 16,056,531	24,455,134 3,998,112 15,186,467 1,144,007 2,436,683 116,034 127,004 6,366	317,068,193 251,981,892 121,174,272 84,775,556 24,092,381 18,493,214 9,463,516 4,440,879 209,735 535,696 136,907

(a) Includes small quantities of copper sulphate.

(b) Includes metal, oxide, salts, and cobalt contents of residues exported.

(c) Value of ore shipped out of the Province.

Diamond-Drilling.—As a prospecting tool the diamond-drill continues in favour with the mining companies of Ontario. The following table gives data covering operations in Ontario during the past five years:—

DIAMOND-DRILLING OPERATIONS, 1926-1930

Year	Machines	Holes	Core Ext	racted
	Operated	Drilled	Feet or	Miles
1926. 1927. 1928. 1929.	71 72 85 144 98	1,986 1,484 1,901 2,325 2,298	385,932 359,041 485,304 489,156 417,851	70.8 68.0 91.9 92.6 79.1

DIAMOND-DRILL OPERATORS IN ONTARIO IN 1930

Name	Ontario Address	No. of drills active
Badeski, F. Baker, John. Capital Engineering Co., Ltd. Chisholm, D. D. (Kirkland Lake Diamond Drilling Co.) Dome Mines, Ltd. McIntyre Porcupine Mines, Ltd. Mitchell, W. J., Diamond-Drill Company, Ltd. Morissette, N. O'Brien mine. Ontario Diamond-Drilling Co., Ltd. Ryan Diamond-Drilling Co., Ltd. Smith & Travers. Smith, Oscar R., Diamond Drilling Co., Ltd. Sudbury Diamond-Drilling Co., Ltd. Wright-Hargreaves Mines, Ltd.	New Liskeard. Timmins. South Porcupine. Schumacher. Cobalt. Haileybury. Cobalt. Sudbury. Timmins. Sudbury. Sudbury. Sudbury. Sudbury. Sudbury. Sudbury.	1 3 1 2 3 7 5 2 4 6 17
Total		93

In addition to the figures quoted considerable drilling was done in other provinces by eight of the seventeen firms active in 1930. The footages reported were: Quebec, 116,457; Manitoba, 7,383; Northwest Territories, 5,556; Saskatchewan, 4,052; and Nova Scotia, 2,575; or a total of 136,023 feet.

Statistics of exports of industrial diamonds are not available. It is known, however, that a considerable portion of the imports are re-exported. The following table gives the imports into Canada for a five-year period:—

IMPORTS OF DIAMOND DUST, BORT AND BLACK DIAMONDS, 1926-1930*

Source	1926	1927	1928	1929	1930
	\$	\$	\$	\$	\$
United Kingdom	19,256	56,593	136,422	141,676	70,015
United States	930,850	1,304,976	2,115,508	2,560,323	1,334,769
British South Africa		1.713	6.238	1.424	4,888
Australia	1.460				
Belgium	4,324	1,351	5,403	11.091	29.912
Brazil				. 445	
France	1,835	5,513	2,599	3,489	1.287
Netherlands	5,416	25,976	15,079	8,837	
Total Imports	963,141	1,396,122	2,281,249	2,727,285	1,440,871

^{*}Data supplied by the Dominion Bureau of Statistics.

Gold

In the following table the value of the total gold output of the Province, exclusive of premium, is given, also that from Porcupine and Kirkland Lake:—

TABLE IV.—TOTAL GOLD PRODUCTION IN ONTARIO

	Total	Porcup	ine	Kirkland	Lake
Year	Production \$	\$	Per cent.	\$	Per cent.
1866-1891	(a) 190,258				
1892-1909	(b) 2,509,492				
1910	68,498	35,539	51.8		
1911	42,637	15,437	36.2		
1912	2,114,086	1,730,628	81.8		
1913	4,558,518	4,294,113	94.1	86,316	1.9
1914	5,544,979	5,206,006	93.8	114,154	2.0
1915	8,501,391	7,462,111	88.6	551,069	6.5
1916	10,339,259	9,391,408	90.8	702,761	6.8
1917	8,698,735	8,229,744	94.5	404,346	4.6
1918	8,502,480	7,767,907	91.4	632,007	7.4
1919	10,451,709	9,941,803	95.1	486,809	4.7
1920	11,686,043	10,597,572	90.7	1,033,478	8.8
1921	14,692,357	13,103,526	89.5	1,524,851	10.4
1922	20,579,569	18,374,658	89.3	2,159,581	10.5
1923	20,136,287	17,313,115	85.9	2,719,939	13.5
1924	25,669,303	22,135,534	86.2	3,446,632	13.4
1925	30,206,432	24,733,120	81.8	5,385,256	17.8
1926	30,950,753	23,680,670	76.5	7,174,083	23.2
1927	33,627,040	23,851,857	70.9	9,674,114	28.7
1928	32,629,111	20,246,319	62.0	12,233,524	37.5
1929	33,535,226	19,281,286	57.6	14,046,596	41.8
1930	35,886,558	17,758,842	49.9	17,172,770	47.9
Total to end of 1930	351,120,721	265,151,195	75.5	79,548,286	22.7

⁽a) Estimated. (b) Maximum yearly output was \$424,568 in 1899.

Gold from all sources in Ontario in 1930 totalled 1,736,012 fine ounces or an increase of 7 per cent. over the 1929 production. Of this total 1,712,153 ounces were recovered by the gold mines, 22,867 ounces from the refining of nickel-copper mattes, and 992 ounces were contained in ores and concentrates shipped out of the Province for treatment.

TABLE V.—ONTARIO'S GOLD PRODUCTION, 1930

			Bullion ship	oped		
Source	Ore milled,	Gold co	ntent	Silver	content	Total Value of Bullion ¹
	tons	Fine ounces	Value	Fine ounces	Value	
PORCUPINE Ankerite (clean-up) Coniaurum Dome (includes clean-up) Hollinger March McIntyre Porcupine United (Rochester) Vipond West Dome Lake Miscellaneous ²	122,972 67,600 1,625,868 53,953 565,510 7,815 114,667 1,413	41.86 35,663.68 37,415.90 494,531.89 14,794.24 226,266.40 2,745.41 43,882.96 756.56 2,985.24	\$ 865 737,233 773,455 10,222,881 305,824 4,677,341 56,753 907,141 15,639 61,710	36 4,517 3,959 102,542 1,173 56,047 421 6,469 53 619	\$ 1,708 1,488 38,069 438 19,237 160 2,273 23 230	\$ 878 738,941 774,943 10,260,955 306,265 4,696,578 56,913 909,414 15,662 61,940
Total	2,559,798	859,084.14	17,758,842	175,836	63,639	17,822,481
Kirkland Lake Argonaut (clean-up) Barry-Hollinger Kirkland Lake Gold Lake Shore Sylvanite Teck-Hughes Wright-Hargreaves	13 31,725 52,106 550,501 81,213 338,555 220,430	89.00 10,516.22 25,763.72 377,830.89 38,303.45 260,774.69 117,454.90	1,840 217,389 532,583 7,810,457 791,803 5,390,690 2,428,008	135 1,229 3,526 69,629 7,181 20,243 13,090	51 446 1,268 26,322 2,656 7,581 4,880	1,891 217,835 533,851 7,836,779 794,459 5,398,271 2,432,888
Total	1,274,543	830,732.87	17 172,770	115,033	43,204	17,215,974
Northwestern Ontario Botham (Bad Vermilion L.) Grace (Michipicoten) Howey (Red Lake) Minto (Michipicoten) St. Anthony (Sturgeon L.)	25 750 110,438 1,074 8	15.75 28.19 22,146.58 123.64 22.00	326 583 457,810 2,556 455	13 8,785 6 7	5 3,047 3 3	326 588 460,857 2,559 458
Total	112,295	22,336.16	461,730	8,811	3.058	464,788
TOTAL for Gold Mines Nickel-Copper Refineries In copper ores shipped to Noranda (Potter-Doal) In Treadwell-Yukon exports.		1,712,153.17 22,867.00 56.53 935.80	35,393,342 472,703 1,168 19,345	299,680	109,901	35,503,243
GRAND TOTAL (all sources)		1,736,012.50	35.886.558			

¹The premium received in addition to values quoted amounted to \$20,911.63 from Porcupine and \$15,790.69 from Kirkland Lake.

Small quantities of copper are recovered in the treatment of residues and slags produced by the auriferous quartz mines. In 1930 Vipond material contained 375 pounds, Argonaut 491, Barry-Hollinger 88, and Botham 89 pounds.

2High grading.

As may be seen in the preceding table giving the tonnages of ore milled, and output of mines, the Kirkland Lake area, represented by six mines, has made important strides in production and closely approached that of Porcupine represented by eight operating mines. Average grades of ore treated in these camps works out as \$6.96 per ton at Porcupine and \$13.50 at Kirkland Lake.

The milling rates per day of the several gold mines in order of tonnage for the month of December were: Hollinger 4,612 tons, Lake Shore 2,172, McIntyre 1,511, Dome 1,114, Teck-Hughes 923, Wright-Hargreaves 700, Howey 464, Coniaurum 355, Vipond 293, Sylvanite 247, March 190, Kirkland Lake Gold 122, and Barry Hollinger 85 tons. The new 1,500-ton Dome mill started operating in November but had not reached full capacity at the close of the year. Mill capacities are being increased at some of the properties. The Hollinger is equipped to treat a much greater tonnage. The new flotation section of the McIntyre mill was operating, and when the new mill is completed during 1931 capacity will be 2,000 tons daily. The Lake Shore mill enlargement was completed, and could be stepped up somewhat from the December figures without any increase of plant, while the Teck-Hughes was expected to have its enlarged mill in operation by the first of May, 1931, increasing capacity to 1,250 tons daily.

In Northwestern Ontario five properties produced a total of \$464,788, of which the Howey accounted for \$460,857. Considerable activity was apparent during 1930. A small gold mill was completed on the Cooper gold mine. Michipicoten area, by John Knox, Jr., and contract let for a 75-ton mill on the property of the Parkhill Gold Mining Company. The Goudreau mine was dewatered and exploratory work undertaken. In Moss township, west of Port Arthur, development was carried on by a company now known as Moss Gold Mines, Ltd. Recent financing has provided funds for further development.

and a 100-ton mill is contemplated.

In the Boston Creek area the Telluride Gold Mines in Skead township started up its new mill and produced a gold-copper concentrate early in 1931.

A promising discovery of gold, known as the Ashley find, was made on October 6, in Bannockburn township about one mile east of the northwest corner. Diamond-drilling was undertaken at once by the Mining Corporation of Canada, one of the principal owners. By the end of the year two drills were operating which to the present have indicated a well defined ore body which offers encouragement to the owners. This discovery was followed by active staking of claims in the townships of Bannockburn, Argyle, Hincks, and Montrose.

The following figures summarize labour statistics as reported to the Ontario Department of Mines and Dominion Bureau of Statistics for the gold-mining industry:—

AVERAGE YEARLY WAGE, ONTARIO GOLD MINING, 1930

Loality	No. of Wage earners	Wages paid	Average Wage per annum
Porcupine Kirkland Lake Northwestern Ontario Operating but non-producing	4,186 2,464 198 195	\$ 6,447,018 3,987,012 325,728 204,290	\$ 1,540 1,618 1,645 1,047
Total	7,043	10,964,048	1,557

TABLE VI.—VALUE OF TOTAL PRODUCTION (GOLD AND SILVER) BY MINES OF THE KIRKLAND LAKE AREA

							_								<u> </u>	_		_			
	Total Value (b)	₩	88,937	122,848	555,539	711,625	409,553	646,781	491,838	1,065,256	1,529,875	2,172,458	2,728,331	3,456,453	5,403,289	7,193,411	9,703,843	12,271,110	e14,089,233	17,215,974	79,856,444
-	Ontario- Swastika Kirkland	49	7,172		:	:	•	:	:	:	:	:	:	:	:		:	:	:	:	7,172
	Ontario- Kirkland	49	:			:		:			:	10,082	•	•		•	•	•	•	:	10,082
_	Gold	49	:	•	:	•	•	:	:			:	•	•	•	•	(q) 865	12,784	•	:	13,649
	Lucky Cross	69	14,006		:		•					:			:		•				14,006
	Barry- Associated Hollinger Goldfields	69	:	:	:			:	:			:	:		:		34,595	17,700		:	52,295
	Barry- Hollinger	64)	:	:	:	:	:	(c) 10,114		:	:	:	:		56,978	86,263	175,692	111,767	151,758	217,835	810,407
	Sylvanite Argonaut	€9		5,204	:	:	:		2,631	26,863	513	:	72,512	152,072	214,183	143,387	127,448	32,430	9,959	1,891	789,093
	Sylvanite	69		:	:	:			:	:	:	:	:		•		429,424	738,146	689,465	794,459	2,651,494
	Kirkland Lake	69			:	:			56,263	286,901	242,417	224,396	223,102	46,512	:	126,999	473,673	414,596	352,789	533,851	2,981,499
	Tough- Oakes Burnside	69	66,632	117,644	555,539	711,625	342,831	139,683		:	:	107,481		47,547	263,064	309,709	153,215	82,316		:	2,909,460
	Wright- Har- greaves	69	1,127		:		•			:			754,979	1,088,725	1,913,401		2,151,916	1,838,510		2,432,888	15,298,622
	Teck- Hughes	49	•				66,722	80,570	169,590	247,757	322,919	596,495	1,117,963	1,023,025	996,943		2,781,962	4,948,896	5,048,420	5,398,271	24,400 742
-	Lake	49						416,414	263,354	503,735	495,276	471,341	547,600	1,098,572	1,958,720	2,775,000	3,375,053	4,073,965	6,090,189	7,836,779	29,905,998 24,400 742 15,298,622
-	Year		1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	Total

1922, \$19,590; 1923, \$37,812; 1924, \$24,028; 1925, \$231 discount; 1926, \$595 discount; 1928, \$2,810.55; 1929, \$70,283; and 1930, \$15,791. (a) Exclusive of copper values. (b) Exchange premiums received in addition to the above valuations were as follows: 1920, \$110, 424, 1921, \$121, 425; afterwardscalled Barry-Hollinger. (d) Samples shipped in 1923 and 1926 not heretofore reported. (e) Contains \$11,925 miscellaneous (estimate of high-grade)

TABLE VII.—VALUE OF TOTAL PRODUCTION (Gold and Silver) BY MINES OF THE PORCUPINE AREA

Year	Hollinger	Dome	McIntyre	Vipond	Porcupine Crown and Northcrown	West Dome Lake	Ankerite.	Ankerite Coniaurum	Night Hawk Peninsular	Schu- macher	March	Pay- master	Rea and Newray
	S	49	S	s	69	69	69	S	49	69	69	69)	40
1910	31,194	4,355										•	
1911	000,9	4,277		5,160									
1912	909,181	737,499	77,657	16,259			:						
1913	2,488,022	1,242,625	236,299		₹ 326,803		:						_
1914	2,719,355	1,05),238	549,166	73,628	685,135	:							점 (125,255
1915	4,206,015	1,530,287	750,812	246,053	 ::	102,880	:			48,236			
1916	5,073,401	2,153,820	1,218,073	176,686	E 578,322	16,814	:		•	225,301			
1917	4,261,938	1,480,174	1,710,204	209,738		44,434	•			198,605		:	\int_{Λ}
1918	5,752,371	82,127	1,578,444	82,868	124,474	103,745				92,842			Ze 7 1,516
1919	6,722,266	1,290,301	1,978,014		:								
1920	6,219,665	2,020,568	2,223,083		71,529	47,169				:			
1921	9,051,276	2,290,264	1,827,761			•				:		:	
1922	12,274,114	4,178,936	2,021 811		N	:						2,800	
1923	10,446,412	4,374,144	2,550,129	23,876						:			
1924	13,433,063	4,307,624	3,604,874	596,803		60,642			268,518				
1925	15,749,109	4,365,923	3,721,499	565,379		287,758			196,947		:		
1926	14,829,655	3,940,053	3,862,074	631,636		220,758	140,588		111,154	:	11,055	63,551	
1927	14,539,538	4,031,575	3,965,210	667,724		(b)35,252	359,005		166		19,839	_	
1928	10,706,235	3,915,051	4,201,808	694,426			289,960	220,534			133,879	183,271	
1929	9,455,290	3,590,537	4,295,491	820,667		155,797	71,684	635,485		:	256,303		
1930	10,260,950	774,943	4,696,578	909,414		15,662	818	738,941			306,262	:	
Total	159 135 050 47 374 321	47.374.321	45 068 987	5 720 317	2 871 847	2 871 847 1 114 821	862 115	1 504 960	566 885	564 984	727 338	384 647	147 076
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	00011					

(b) Total value of bullion in 1927 was \$87,919. Figures shown in above table allow for a deduction of \$52,667 due to an erroneous return made in 1925. (a) Purchased by the Hollinger in 1922.

TABLE VII.—VALUE OF TOTAL PRODUCTION (GOLD AND SILVER) BY MINES OF THE PORCUPINE AREA—Continued

Total Value (c)	\$ 540	15,437	1,740,596	4,316,807	5,231,989	7,495,853	9,442,417	8,285,321	7,833,966	10,041,580	10,690,561	13,177,244	18,479,325	17,405,648	22,266,894	24,886,615	23,810,700	23,976,577	20,352,099	19,373,240	17,822,481	266,680,899	
Miscel- laneous	69		:	:	:	:	:	:	:	:	:	:	:	. (d) 2,756	:	:	:	(e) 217,350	(<i>f</i>) 140	(g) 47,701	(g) 61,940	329,877	
Hughes	₩		:	:	:	:		:	:			:	:	:	:	:	30	:	:	:	:	30	
De Santis	49		:	:				:	:			:					146				:	146	
Tommy Burns	49						:	289														289	
Gold	49			:	:	1,547		588	:	:				:					:		:	2,135	
Porphyry Hill	₩			4,200		2,036				:												6,236	
Porcupine Pet	€			:	2,000	5,551																10,551	
Scottish Ontario	₩					:							:	:	:			5,893	6,795			12,688	
Preston and Clifton	49			uc-sə.										~	[5,270].							30,477	
David- son	€9			:					15,579	27,089	11,246		:	1311								53,914	
Porcupine United	(A)					:			:	:	:				:	:	:		:	44,285	56,913	101,198	
Year	1910	1911	1912	1913	1914	1915	1916		1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	Total	

(c) A record of total exchange premiums received in addition to the above amounts shows the following: 1920, \$1,265,664; 1921, \$1,238,211; (d) Huddlestone 1922, \$189,022; 1923, \$207,742; 1924, \$172,721; 1925, \$2,607 discount; 1926, nil; 1928, \$2,810.55; 1929, \$87,173; and 1930, \$20,912. and Cline. (e) Includes "highgrade" recovered from W. P. Wilson. (f) Blue Quartz. (g) Highgrade.

TABLE VIII,—DIVIDENDS AND BONUSES PAID BY GOLD MINING COMPANIES TO DECEMBER 31, 1930

Name of Company	Date of Incorporation	Authorized Capital, \$ or shares	Capital Stock Issued, \$ or shares	Par value per share	Dividends and Bonuses paid to end of 1929, Amount	Dividends and Bonuses paid during 1930, Amount	Rate per cent., or per share,	Total of Dividends and Bonuses paid to Dec. 31,	Date when last Dividend or Bonus was paid
Dome Mines, Ltd. (a)	Sept. 30, 1923 1,000,000 1,000,000 No par 13,359,174.75	1,000,000	1,000,000	& No par	\$ 13,359,174.75	\$ 953,334.00 \$1.00	\$1.00	\$ 14,312,508.75 Oct. 20,1930	Oct. 20, 1930
Hollinger Cons. Gold Mines, Ltd. (b)	May 25, 1916 25,000,000 24,600,000 5.00 51,342,400.00 3,444,000.00 14%	25,000,000	24,600,000	5.00	51,342,400.00	3,444,000.00	14%	54,786,400.00 Dec. 31, 1930	Dec. 31, 1930
:	. Feb. 25, 1914		2,000,000	1.00	8,220,000.00	2,000,000 2,000,000 1.00 8,220,000.00 3,000,000.00 150%	150%	11,220,000.00 Dec. 16,1930	Dec. 16, 1930
McIntyre-Porcupine Mines, Ltd	Mar. 16, 1911	4,000,000	3,990,000	5.00	4,000,000 3,990,000 5.00 8,399,408.00	798,000.00 20%	20%	9,197,408.00	9,197,408.00 Dec. 1,1930
:	May 25, 1913		2,000,000	1.00	2,000,000 2,000,000 1.00 840,000.00		:	840,000.00	840,000.00 July 15, 1917
d	April 5, 1911 1,000,000	1,000,000	200,000 5.00	5.00	12,000.00			12,000.00	1915
Schumacher Gold Mines, Ltd. (c)	Jan. 6, 1914	2,000,000	2,000,000 1,850,000 1.00	1.00			:		
Sylvanite Gold Mines, Ltd	June 13, 1913		3,300,000 3,299,500 1.00	1.00		65,590.00 2%	2%	65,590.00	65,590.00 Dec. 20,1930
Teck-Hughes Gold Mines, Ltd., The	Mar. 1, 1923		4,767,144	1.00	6,914,858.80	5,000,000 4,767,144 1.00 6,914,858.80 2,872,286.40 60%	%09	9,787,145.20	9,787,145.20 Nov. 1,1930
Tough-Oakes Gold Mines, Ltd	. July 15, 1913	3,000,000	2,657,500	5.00	398,625.00		:	398,625.00	398,625.00 Dec. 27, 1916
Vipond Consolidated Mines, Ltd	July 17, 1922	2,500,000	2,250,000 1.00	1.00	67,500.00		:	67,500.00	67,500.00 April 5, 1927
Wright-Hargreaves Mines, Ltd. (d)	June 16, 1916	5,550,000	5,550,000 No par	No par	4,331,250.00		:	4,331,250.00	4,331,250.00 Nov. 1,1928
Total					93,885,216.55	93,885,216.55 11,133,210.40	:	105,018,426.95	
(2) On April 22 1922 the enviral of Dome Mines Co. 1 td. was reduced from \$5,000,000 to \$4,500,000 and \$476,667 distributed to shareholders in	Dome Mines C	o I td	as reduced f	rom \$5	000 000 10 \$4	500,000 and \$	476.667	distributed to s	hareholders in

(a) On April 22, 1922, the capital of Dome Mines Co., Ltd., was reduced from \$5,000,000 to \$4,500,000 and \$476,667 distributed to shareholders in addition to dividends paid to September 30, 1923, when the new company, Dome Mines, Limited, issued 1,000,000 N.P.V. shares at \$7.00 per share. Of these 46,666 shares are transferred to a Trustee and held in trust for the company.

(b) Hollinger Consolidated Gold Mines, Limited, is an amalgamation of the Acme Gold Mines, Ltd.; Millerton Gold Mines, Ltd.; and Hollinger Gold Mines, Ltd. Dividends include \$160,000 paid in 1915 by Acme, also \$4,170,000 paid by Hollinger to May 25, 1916, the date of consolidation.
(c) The Schumacher mine was sold to the Hollinger in 1922 and a total of \$1,591,000 or 86 per cent. of the assets distributed to shareholders, the

final payment being made July 30, 1923.

(d) The authorized and issued capital was changed in May, 1927, from 2,750,000 shares of \$1.00 par value to 5,550,000 shares of "no par" value.

TABLE IX.—YEARLY DIVIDENDS AND BONUSES PAID BY ONTARIO GOLD MINING COMPANIES, 1912-1930

			0.00	00.0	2.00	00.0	2.45	2.45	8.30	8.45	0.20	2.95	3.45	3.00	8.00	2.40	9.10	0.40	0.40	0.40	6.95
	Total	SO	\$270,000.00	1,170,000.00	2,344,875.00	4,591,750.00	1,699,542.45	1,873,042.45	2,186,028.30	3,256,928.45	4,342,990.20	4,951,542.95	5,542,793.45	6,465,043.00	8,233,468.00	10,878,732.40	11,804,239.10	12,848,620.40	10,015,620.40	11,133,210.40	105,018,426.95
	Sylvanite	69							:	:	:	:	:	:	:		•	•		65,590	65,590
Lake	Wright- Hargreaves	€9										412,500	206,250	206,250	550,000	893,750	1,237,500	825,000			4,331,250
KIRKLAND LAKE	Teck- Hughes	es.	:											:		474,714.40	713,571.60	2,000,000 2,860,286.40	2,200,000 2,866,286.40	3,000,000 2,872,286.40	67,500 398,625 11,220,000 9,787,145.20
	Lake Shore	ss.	:		:			100,000	100,000	80,000	120,000	80,000	160,000	380,000	000,009	1,000,000	1,400,000	2,000,000	2,200,000	3,000,000	11,220,000
	Vipond Tough-Oakes	€\$:		132,875	265,750	:	:	:					:							398,625
	Vipond	69	:		:	:	:	:	:	:	:	:	:	:	:	:	67,500	:	:		
	McIntyre	69	:				541,542.45	543,042.45	364,028.30	546,042.45	546,042.45	546,042.45	548,542.45	774,125.00	798,000.00	798,000.00	798,000.00	798,000.00	798,000.00	798,000.00	9,197,408.00
	Rea	S	:		12,000	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	12,000
Porcupine	Dome Mines†	65			400,000.00 12,000	800,000.00	300,000.00			416,886.00	478,947.75	715,000.00	1,430,001.00	1,906,668.00	1,906,668.00	1,906,668.00	1,191,667.50	953,334.00	953,334.00	953,334.00	14,312,508.75 12,000 9,197,408.00
	Porcupine Crown	€>	:	240,000	240,000	240,000	120,000	:		:	:	:	:	:	:	:	:	:	:		840,000
	*Hollinger Consolidated	69	270,000	1,170,000	1,560,000	3,286,000	738,000	1,230,000	1,722,000	2,214,000	3,198,000	3,198,000	3,198,000	3,198,000	4,378,800	5,805,600	6,396,000	5,412,000	3,198,000	3,444,000	54,786,400
	Year		1912	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	Total

*Includes \$160,000 paid by the Acme in 1915, before amalgamation with the Hollinger. †Does not include repayment of capital of \$476,667 in 1922.

RECEIPTS OF CRUDE GOLD BULLION FROM ONTARIO MINES AT THE ROYAL MINT, OTTAWA, 1926–1930

		I	Precious Metal	ls	Buying rate in Canada
Year	Crude ounces	Gold, fine oz.	Silver, fine oz.	Total Value	for New York Funds*
1926 1927 1928 1929 1930	1,610,195 1,721,111 1,537,295 412,058 908,209	1,256,570 1,338,192 1,217,622 328,556 713,527	224,106 229,657 199,470 54,068 86,419	\$ 26,112,717 27,793,399 25,285,865 6,821,876 4,760,111	100.0125 100.0109 100.0817 100.747 100.147

^{*}The average rate of premium in New York funds is based on the day to day record of current quotations.

World Output.—The following statement of output by the leading gold-producing countries, for 1915 (year of maximum world production), for 1919 (first post-war year), also for 1922 and subsequent years, has been abstracted chiefly from annual reports of the Director of the United States Mint. It will be noted that Canada now holds second place among the gold-producing countries of the world, having overtaken the United States (exclusive of the Philippine Islands) in 1930. The Province of Ontario, as deduced from the table, now produces 82 per cent. of Canada's gold.

OUTPUT BY LEADING GOLD-PRODUCING COUNTRIES AND STATES (Millions of Dollars)

			1	1	1	1	1	1		1	
Source	1915	1919	1922	1923	1924	1925	1926	1927	1928	1929	1930
World	470.0	365.9	319.4	367.8	393.4	393.3	400.0	401.7	408.4	403.0	416.8
Transvaal	188.0	172.2	145.1	189.1	197.9	198.4	205.8	209.3	214.0	215.2	221.5
Canada	19.0	15.9	26.1	25.5	31.5	35.9	36.3	38.3	39.1	39.9	43.6
United States	101.0	60.3	47.3	50.2	50.6	48.0	46.3	43.8	44.3	42.5	43.4
Ontario	8.5	10.5	20.7	20.1	25.7	30.2	30.9	33.7	32.6	33.5	35.9
Russia (U.S.S.R.)	26.3	11.0	3.0	5.2	19.8	21.9	20.5	21.9	24.8	17.3	17.9
Mexico	6.6	15.2	15.5	16.2	16.5	16.3	16.0	15.0	14.5	13.5	13.9
Oceania†	49.0	26.1	18.8	18.1	16.5	14.0	13.5	14.2	13.1	12.1	12.1
Rhodesia	18.9	12.3	13.5	13.4	13.0	12.0	12.3	12.0	11.9	11.6	11.3
California	21.4	17.4	14.7	13.4	13.2	13.1	11.9	11.7	10.6	8.5	9.1
Australia	40.3	21.5	15.9	14.9	14.2	11.7	10.9	11.6	10.6	8.3	9.2
West Australia	25.0	15.2	11.1	10.4	10.0	9.1	9.0	8.4	8.1	7.8	8.6
India	11.5	10.5	9.0	7.9	8.2	8.1	7.9	7.9	7.8	7.5	6.8

†Includes Australia and New Zealand.						
Maximum World production	470.	0	million	dollars	in	1915.
Maximum U.S. production				и		"
Maximum Transvaal production	221.	. 5	и	"		1930

Silver-Cobalt

The output and shipments of silver in 1929 and 1930 are shown below. It should be pointed out that the figures given are based as nearly as possible on actual sales of bullion and silver contained in concentrates and residues exported, with the gross values as reported by the producers before deducting treatment and shipping charges. The figures for any one year do not agree with those in Tables XI and XII but average up over a period of years:—

SILVER PRODUCTION, 1929-1930

Source	192	29	193	80
	Fine Ounces	Value	Fine Ounces	Value
Sales of bullion by the reduction companies, smelters, and mines	7,166,459	\$ 3,823,599	8,436,688	\$ 3,217,242
Contained in silver-cobalt concentrates and residues exported Estimated as recovered from copper-	804,081	416,381	673,197	243,005
lead-zinc concentrates exported Estimated recoveries by Noranda	52,787	27,972	51,267	19,560
smelter from Ontario copper ores	1,030	546	3,257	1,243
In crude gold bullion	257,745	134,697	299,680	109,901
Recovered by nickel-copper refineries	429,541	224,272	1,067,154	407,161
Total	8,711,643	4,630,820	10,531,243	3,998,112

Shipments of silver mines by camps during 1930 were as follows:—

		Cob	alt*
	Silver, fine oz.	Quantity	Value
Cobalt	5,329,335 2,141,234 1,754,989 9,225,558	lb. 436,942 107,264 391,466	\$ 182,179 15,067 185,003 382,249

*Figures represent the quantities paid for by the smelters, and values received by the mines.

TABLE X.—OPERATIONS OF ONTARIO SILVER-COBALT REFINERIES IN 1930

Products marketed	Sales				
	Quantity	Value			
Silver bullion fine oz. Arsenic, white lb. Arsenic, other forms " Cobalt products, including metals and metallic content of all oxides, mixed oxides and salts " Nickel oxide, and salts (metal content) " Base bullion (a) " Speiss residues (b) " Total	6,615,045 2,501,946 248,734 404,473 104,659 75,301 2,099	\$ 2,511,000 95,004 14,924 991,766 27,205 45,304 1,041 3,686,244			

(a) Contains silver, lead, bismuth and antimony.

⁽b) Speiss residues contain silver, cobalt, nickel and arsenic.

TABLE XI.—TOTAL SHIPMENTS FROM SILVER MINES, SMELTERS AND REFINERIES, 1904-1930

									_		_	ь.		u		_	_	_					_	_	- ~			_			
Total	Value	so	136.217		3.764 113	6 201 005	0,501,095	600,407,6	12,017,580	15,603,455	16,199,346	17,818,082	17,051,839	13,501,469	12,695,809	13,707,672	18,021,597	19,741,490	14,474,523	12,802,882	6,457,031	9,355,642	9,151,445	9,060,222	9,295,791	6,855,920	6,989,480	5,812,658	6.286.727	4,754,445	279,214,595
er	Value	69	111.887	1.360,503	3 667 551	7,001,331	0,155,591	9,133,378	17,401,576	15,478,047	15,953,847	17,408,935	16,553,981	12,765,461	12,135,816	12,643,175	16,121,013	17,341,790	12,738,994	10,654,471	5,564,594	7,658,802	6,677,367	7,009,984	6,700,129	5,541,009	4,970,194	3,882,570	4,239,980	3,460,247	248,390,692
Silver	Ounces		206 875	2 151 356	5 401 766	10,101,100	10,023,311	19,457,673	52,897,825	30,645,181	31,507,791	30,243,859	29,681,975	25,162,841	24,746,534	19,915,090	19,401,893	17,661,694	11,214,317	10,846,321	8,261,931	10,711,127	10,377,846	10,361,945	9,614,881	8,981,557	8,883,829	6,688,454	7,970,540	9,109,885	5,336,977 405,408,499
Arsenic	Value	s,	903	2 693	2,0,7,0	13,030	40,104	40,573	61,039	70,709	74,609	80,546	64,146	116,624	148,379	200,103	608,483	566,332	485,360	431,527	233,763	299,940	582,794	323,186	113,325	135,549	197,668	178,149	154,887	109,928	5,336,977
Ar	Tons			5.10			2,938																						1 871	1,375	64,974
Cobalt(c)	Value	y.	10 060	100,000	80,000	00,104	104,426	111,118	94,965	54,699	170,890	314,381	420,386	590,406	383,261	805,014	1.138,190	1,640,310	1,019,479	1,605,365	616,235	1,333,676	1,803,872	1,662,526	2,328,517	1,136,014	1,764,534	1.671.900	1,801,915	1,143,631	23,916,374 64,974
Col	Tons		16	118	321	720	139	1,774	1,533	1,098	852	934	821	351	206	400	337	380	298	283	126	(f) 776	380	476	558	332	440	477	164	347	
Nickel(b)	Value	€.	3,467	10,000	20,00		1,1/4	:				14.220	13,326	28,978	28,353	59,380	125,071	156,893	188,418	93,233	7,665	34,987	19,321	26,862	116,347	30,051	52.829	57,039	6.3 167	27,455	5,642 1,158,236 14,287
Nic	Tons		14	7.7	160	270	3/0	710	766	504	392	429	377	90	35	79														53	5,642
Lead(a)	Value	s,	ŧ	:	:	:	:	:		:								453	1.296	792	270	1,891	3,738	7,295	1,888	1.463	312	2.169	767	1,748	23,582
Le	Tons			:	:	:	:	:	:		:							3	12	70	3	16	26	45	31	=	3	27	~	22	207
per(a)	Value	Ø	÷	:			:	:	:	:																		15.764	3 008	5,070	263,649
Coppe	Tons			:	:	:	:	:	:	:							53	72	110	50	103	93	56	55	77	35	20	38	13	23	208
Bismuth	Value	Ġ.	>		:	:	:	:	:														48,139	16,079	18.578	6,440	1,003	5.067	23 413	6,366	125,085
Bis	Tons			:	:	:	:	:	:														6	9	10	3	-	7	13	9	54
Year			1001	1905	1006	1900	1907	1908	1909	1910	1911	1912.	1913.	1914(d)	1915	1916.	1917.	1918.	1919	1920	1921	1922	1923(e)	1924	1925	1926.	1927	1928	1929	1930	Total

Copper and lead are recovered from certain silver ores and concentrates shipped to United States refineries. Nickel metal and metallic contents of all nickel compounds.

Cobalt metal and metallic contents of all cobalt compounds, also cobalt contained in ores and speiss residues exported.

Prior to 1914 an estimate based on assays was made of the nickel, cobalt and arsenic in the ores. Since that date recoveries have been reported. Recoveries of bismuth from base bullion were not reported prior to 1923. (f) Includes 460 tons of speiss residues worth \$153,116. <u>EESE</u>

The following table shows statistics based on the metal contents of shipments of ore and concentrates and should not be confused with the figures in the main table on page 2 and Table XI immediately preceding. Silver shown as shipped in Table XII has been compiled for each mining area and is mainly the silver contents of ore or concentrates shipped to the reduction works at Cobalt or to the silver smelters. Of necessity there is a lag and it does not follow that all the ores, etc., shipped have received treatment during the year by smelters, although in the yearly aggregate, and more particularly over a period of years, these figures will agree closely with those for silver bullion sold, as given in the table on page 2 and also in Table XI.

Since the discovery of silver at Cobalt in 1903 the silver contents of shipments from this camp and outlying silver areas, as reported by the operators, have been as follows:—

TABLE XII.—SILVER SHIPMENTS BY CAMPS, 1904-1930

_		DEE XII.—SIE					
			Silver	Content in	Troy Ounce	es	
Year	Average price, cents per ounce (New York)	Total Ounces	Cobalt	Casey Township	South Lorrain	Gowganda	Montreal River and Maple Mountain
1904 1905 1906	57.221 60.352 66.791	206,875 2,451,356 5,401,766	206,875 2,451,356 5,401,766				
1907 1908 1909 1910	65.237 52.864 51.502 53.486	10,023,311 19,437,875 25,897,825 30,645,181	10,023,311 19,424,251 25,658,683 29,849,981	500 26,185 92,544	13,124 194,955 221,133		18,002 9,835
1911 1912 1913 1914	53,340 60,835 57,791 54,811	31,507,791 30,243,859 29,681,975 25,162,841	29,989,893 28,605,940 28,105,505 24,155,699	114,789 253,824 825,108 499,643	933,912 834,119 248,992 108,199	468,687 549,976 502,370	510
1915 1916 1917	49.684 65.661 81.417	24,746,534 19,915,090 19,401,893	24,280,366 19,008,517 18,327,258	223,939 445,900	77,280 10,000	242,229 383,393 1,064,635	
1918 1919 1920 1921	96.772 111.122 100.900 62.654	17,661,694 11,214,317 10,846,321 8,261,931	16,807,407 10,314,689 10,402,249 7,673,535	171,278	72,188 4,586 8,253 328,886	723,764 433,352 258,292	(a) 2,467 117
1922 1923 1924 1925	67.528 64.873 66.781 69.065	10,711,127 10,377,846 9,935,902 10,707,235	9,239,147 7,259,858 6,704,787 6,252,115		1,284,307 2,955,646 2,633,058 3,099,964	160,761 598,057	(b) 15,994 1,581
1926 1927 1928 1929	62.107 56.370 58.176 52.993	10,543,473 8,543,513 6,745,401 7,781,429	6,262,249 4,482,543 3,934,020 4,823,529		3,044,584 2,319,356 1,133,952 876,006	1,741,614 1,677,429	
1930	38.154	9,225,610			1,754,989		(c) 52

(a) Includes 885 ounces from Silver Islet, Lake Superior.

(b) Silver Islet, Lake Superior.

(c) Nickel Hill Syndicate in the Sudbury area shipped a silver-cobalt ore.

TABLE XIII.—DIVIDENDS AND BONUSES PAID BY SILVER MINING COMPANIES TO DECEMBER 31, 1930

Name of Company	Date of Incorporation	Authorized Capital	Capital Stock Issued	Par value per Share	Dividends and Bonuses paid to end of 1929	Dividends and Bonuses paid during 1930	Total Dividends and Date when Bonuses paid last Dividend to 31st Dec., was paid	Date when last Dividend was paid
Aladdin Cobalt Company, Limited	Aug. 23, 1912	\$ 500,000	\$ 500,000	\$.00	\$ 75,000.00	<i>₩</i>	\$ 75,000.00	\$ 75,000.00 Apr. 30, 1917
Beaver Consolidated Mines, Ltd	Mar. 1, 1907	2,000,000	2,000,000	1.00	710,000.00		710,000.00	710,000.00 May 31, 1920
Buffalo Mines, Ltd., The (a)	April 27, 1906	500,000	500,000	.50	2,787,000.00		2,787,000.00	2,787,000.00 May 28, 1924
Casey Cobalt Silver Mining Co., Ltd	Dec. 19, 1906	100,000	100,000	1.00	203,249.33		203,249.33	203,249.33 April 22, 1914
Castle-Trethewey Mines, Ltd. (b)	Jan. 20, 1922	2,000,000	2,000,000	1.00	18,027.00		18,027.00	18,027.00 April 15, 1925
Cobalt Central Mines Co., Ltd	Dec. 13, 1905	5,000,000	5,000,000	1.00	192,845.00		192,845.00	192,845.00 Aug. 25, 1909
Cobalt Comet Mines, Ltd. (c)	April 16, 1913	1,000,000	1,000,000	1.00	230,000 00		230,000.00	230,000.00 April 1, 1915
Cobalt Silver Queen, Ltd	April 1, 1906	1,500,000	1,500,000	1.00	315,000.00		315,000.00	315,000.00 Dec. 31, 1908
Coniagas Mines, Limited, The	Nov. 24, 1906	4,000,000	4,000,000	5.00	5.00 11,440,000.00		11,440,000.00 May	May 1, 1924
Crown Reserve Mining Co., Ltd	Jan. 16, 1907	2,000,000	1,999,957	1.00	00.849.00		6,190,849.00	6,190,849.00 Dec. 28, 1916
Foster Cobalt Mining Co., Ltd	Feb. 14, 1906	1,000,000	915,588	1.00	45,000.00		45,000.00 Jan.	Jan. 1, 1907
Hudson Bay Mines, Ltd. (d)	July 16, 1909	3,500,000	3,200,050	5.00	778,909.42		778,909.42	778,909.42 Aug. 31, 1913
Keeley Silver Mines, Ltd	June 22, 1922	2,000,000	2,000,000	1.00	2,240,000.00		2,240,000.00	2,240,000.00 Mar. 15, 1928
Kerr Lake Mining Company, Ltd. (e)	Aug. 9, 1905	40,000	40,000	00.001	40,000 100.00 10,521,000.00		10,521,000.00	10,521,000.00 Oct. 13, 1927
La Rose Mines, Ltd	May 31, 1908	1,500,000	1,500,000	1.00	1.00 6,600,546.84		6,600,546.84	6,600,546.84 Mar. 24, 1923
Lorrain Trout Lake Mines, Ltd	Mar. 20, 1923	1,500,000	1,500,000	1.00	150,000.00		150,000.00	150,000.00 July 15, 1925
McKinley-Darragh-Savage Mines of Cobalt, Ltd April 27, 1906	April 27, 1906	2,500,000	2,247,692	1.00	5,955,391.86		5,955,391.86 Oct.	Oct. 1, 1920
Mining Corporation of Canda, Ltd	Nov. 23, 1916	8,300,250	8,300,250	5.00	7,573,937.47		7,573,937.47	7,573,937.47 Dec. 19, 1929
City of Cobalt Mining Co., Ltd. (f)	Jan. 7, 1909	1,500,000	1,500,000	1.00	145,000.00	:	145,000.00	145,000.00 April 15, 1920

										····		710	
	465,000.00 May 29, 1914	1,042,259.61 Nov. 11, 1914	Dec. 31, 1930	175,461.65 Sept. 10, 1917	462,350.35 Jan. 2, 1917	252,825.00 Mar. 17, 1917	324,643.93 Oct. 1, 1909	1,579,817.20 Dec. 15, 1916	2,159,156.25 Jan. 31, 1920 ·	1,940,250.00 Nov. 10, 1914	1,211,998.50 Jan. 2, 1919	637,465.50 Sept. 22, 1913	
	465,000.00	1,042,259.61	31,048,297.25 Dec. 31, 1930	175,461.65	462,350.35	252,825.00	324,643.93	1,579,817.20	2,159,156.25	1,940,250.00	1,211,998.50	637,465.50	370,000.00 97,471,281.16
_			370,000.00										
	Dec. 22, 1906 3,000,000 3,000,000 1.00 465,000.00	45,011 1.00 1,042,259.61	250,000 100.00 30,678,297.25	1,349,705 1.00 175,461.65	3,000,000 2,469,802 1.00 462,350.35	2,000,000 1,685,500 1.00 252,825.00	499,518 1.00 324,643.93	478,884 1.00 1,579,817.20	2,500,000 1.00 2,159,156.25	7,761 1.00 1,940,250.00	2,000,000 1,000,000 1.00 1,211,998.50	Nov. 30, 1908 1,500,000 1,416,590 1.00 637,465.50	97,101,281.16
	1.00	1.00	100.00	1.00	1.00	1.00	1.00	1.0(1.0(1.0(1.00	1.0	
_	3,000,000				2,469,802	1,685,500	499,518	478,884		7,761	1,000,000	1,416,590	
_	3,000,000	100,000	250,000	1,500,000			500,000	500,000	2,500,000	25,000		1,500,000	
_	, 1906	, 1906	, 1904	, 1912	, 1906	, 1909	, 1906	1161,	, 1906	, 1903	, 1906	, 1908	
)ec. 22	May 8, 1906	Dec. 16, 1904	April 24, 1912	. April 11, 1906	Sept. 11, 1909	July 13, 1906	Sept. 29, 1911	Nov. 5, 1906	uly 10	May 30, 1906 June 1, 1911	Nov. 30	
	Cobalt Lake Mining Co., Ltd. (f)	()	:		o., Ltd		Right of Way Mining Co., Ltd			Temiskaming and Hudson Bay Mining Co., Ltd July 10, 1903	Trethewey Silver Cobalt Mines, Ltd	Wettlaufer Lorrain Silver Mines, Ltd	Total(i)

(a) In 1917 the capital stock of the company was reduced from \$1,000,000 to \$750,000; in 1918 from \$750,000 to \$500,000; and on December 21, 1919, from \$500,000 to \$150,000, but returning to shareholders amounts equal to the reduction in capital, leaving 300,000 shares issued of 50 cents each. mine was sold to the Mining Corporation of Canada, and operated by it in 1920 and subsequently.

(b) 200,000 preferred shares, par \$1.00, redeemed April, 1925, and capital reduced from \$2,200,000 to \$2,000,000

Cash assets amounting to \$50,000 paid on April 27, 1917. 3

Name of company changed from Temiskaming and Hudson Bay in 1909. 9

In addition a return of capital amounting to \$600,000 was made on July 3, 1919, to stockholders of the Kerr Lake Mines, Ltd. Mining Corporation of Canda, Limited, now owns and operates the City of Cobalt, Cobalt Lake and Cobalt Townsite mines.

Includes \$16,288,297.25 paid in dividends by the Nipissing Mines Co. (the holding company) to the end of 1916.

Paid out of capital \$10,491.15 on September 10, 1917, and an equal amount on April 24, 1918.

Does not include dividends by private companies such as M. J. O'Brien, Ltd.

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Nickel-Copper Industry

During the period the International Nickel Company of Canada, Limited, at Sudbury brought practically to completion the huge plant extension undertaken in 1928. In addition, other establishments such as the Ontario Refining Company and the Canadian Industries, Limited, completed their plants as indicated below. The discovery by diamond-drilling in 1927 of the rich ores in the Frood mine below 2,000 feet in depth greatly influenced the development policy of the International company. Since this rich deposit was partly owned by the Mond Nickel Company and it appeared that economies could be effected by working the deposit as a unit, a plan of amalgamation of the two companies was proposed late in 1928 by Lord Melchett on behalf of the Mond company. Upon this amalgamation being effected at the close of that year extensive plans of development were made. These included an increase in the capacity of the Mond plant at Coniston from 2,700 tons per month to 6.300 tons, and at Sudbury the construction of a concentrator of 8,000 tons capacity per day, bins of 6,000 tons capacity, roasters, 5 reverberatory furnaces and 8 converters. The maximum capacity of the enlarged plants will be 140 million pounds of nickel and 200 to 240 million pounds of copper per annum.

Owing to the completion of the construction work, and also to the general business depression throughout the world and its resulting effect on the market for nickel and copper, some reductions in staff were made and output was curtailed during the year, 1930. On June 1 production from the Creighton mine was reduced from 100,000 tons of ore per month to 50,000 tons and again on November 1 this output was dropped to 35,000 tons. On June 1 the Garson output was reduced from 30,000 tons to 20,000 tons per month. The Frood mine which had in the meantime been developed to a capacity of 110,000 tons of ore per month was reduced on November 1 to 75,000 tons. The Levack mine was idle during the year except for development work and surface construction. A new head frame and rock house was erected at this mine to replace that destroyed by fire in December, 1929. Despite these curtailments the month of October established a record for matte produced by the International Nickel Company. On November 1 one reverberatory out of five active units was closed.

The Falconbridge Nickel Company blew in its 250-ton smelter on February 1, 1930, and closed down temporarily November 1 in order to allow the refinery in Norway to absorb the supplies of matte accumulated. The smelter resumed operations in February, 1931, on a 300-ton daily basis, some alterations having

been made during the shut-down.

The refinery of this company in Southern Norway, about 300 miles from Oslo, was practically rebuilt and started again in April, 1930. It produces 8 and $2\frac{1}{2}$ metric tons of nickel and copper, respectively, per day. No precious metals have as yet been recovered from the slimes which are accumulating. Products are marketed mostly in England, France and Italy. Of the matte treated in the refinery, 70 per cent. comes from Ontario, and the balance from Norway on a customs basis. The company is known as the Falconbridge Nikkelverk, and the address is Kristiansand South, Norway.

Copper Refining.—The Ontario Refining Company, owned jointly by the International Nickel Company, American Metal Company, Consolidated Mining and Smelting Company, and Ventures, Limited, has constructed a copper refinery at Copper Cliff, at present the largest of its kind in the British Empire and capable of producing 10,000 tons of electrolytic copper per month. The first refined copper was produced on July 14. Output to the end of 1930 was 25,377

tons. In connection with the copper refinery, a gold and silver division to recover these metals is nearing completion. Provision is also made for the preliminary treatment of the rich platinum metal residues recovered at Port Colborne and at Sudbury. These are finally treated and refined at Acton, near London, England, in a plant owned by the company.

The table following gives the record of mining and smelting operations

for the last five years:-

TABLE XIV.—NICKEL-COPPER MINING AND SMELTING, 1926-1930

Schedule	1926	1927	1928	1929	1930
Ore raised	1,309,782 78,643 39,038 24,159 34,908 16,988 11,596 33,489 3,132	1,305,917 1,350,214 81,848 39,623 25,969 33,541 15,762 11,682 39,253 3,418 4,919,445	1,457,910 1,476,704 91,313 43,393 29,704 39,310 18,856 13,221 67,866 3,845 6,005,697	1,991,910 2,033,457 132,030 58,095 46,315 28,402 14,068 8,449 109,818 4,546 7,069,995	2,115,139 2,357,154 166,703 61,112 70,800 34,550 20,978 5,855 139,635 5,246 7,992,294

^{*}All matte was exported prior to 1918 when refining in Canada began at Port Colborne, Ontario. The British America Nickel Corporation commenced refining operations at Deschênes, Quebec, in 1920, and closed down finally in July, 1924.

Refineries.—During the year the International Nickel Company of Canada at Port Colborne recovered electrolytic and refined nickel; nickel oxide; converter copper; platinum, palladium and other metals of the platinum group in the form of residues; also the precious metals, gold and silver. The record for 1929 and 1930 is shown in the following table:—

TABLE XV.—NICKEL-COPPER REFINING, 1929-1930

Schedule	19	929	19	930
	Quantity	Value	Quantity	Value
Matte, treated tons Nickel oxide, marketed lb. Metallic nickel, recovered " Blister copper, recovered* " Gold, recovered† ounces Silver, recovered† " Platinum metals, recovered† " Employees No. Wages paid \$	14,400,198 70,704,762 74,265,747 4,420 349,632 29,615 1,302	\$ 3,347,983 18,639,814 11,880,306 91,370 181,861 1,646,381	139,635 5,452,826 57,478,651 119,006,163 22,862 1,067,092 68,040 1,259	\$ 1,389,973 15,485,381 12,748,178 472,600 407,138 2,436,683

^{*}In 1930 a portion of the blister copper from Port Colborne was shipped for refining to Copper Cliff, where 59,838,505 pounds of electrolytic copper was recovered. This copper was valued at 12,982 cents per pound. The value of the blister as shown in the table is the company valuation.

†Includes recoveries by the Mond division at Clydach in Wales and at Acton, England.

The gold and silver content of Strathy township ore shipped in 1930 is excluded.

TABLE XVI.—PRECIOUS METALS RECOVERED, 1926-1930

	1926	1927	1928	1929	193	30†
	Ounces	Ounces	Ounces	Ounces	Ounces	Value,
Gold	4.447* 151.429	4,866* 188.180	3,850 222,924	7,802 429,541	22,867 1,067,154	\$ 472,703 407,161
Platinum metals: Platinum Palladium Rhodium, Ruthenium,	9,471 9,790	11.217 11.247	10,452 11,389	12,474 12,231	34,000 29,907	1,542,172 687,861
Osmium and Iridium	234	298	1,689	4,910	4,133	206,650
Totalounces Value\$	19,495 1,559,527	22,762 1,270,843	23,539 1,309,923	29,615 1,646,381	68,040	2,436,683

*Includes small recoveries of the rhodium group by the Mond Nickel Company. †In 1930, 5 oz. gold, 62 silver, 4 platinum, and 14 palladium were included in ore exported from Strathy township.

The average price obtained for platinum in 1930 was \$45.36 and for palladium \$23.00 per fine ounce. Prices of the rarer platinum metals fluctuate so widely that average prices are difficult to secure.

Heavy Chemicals—In the first separation of nickel and copper sulphides into copper "tops" and nickel "bottoms," large quantities of nitre cake are necessary, and to provide for this the Canadian Industries, Limited, has established an acid plant comprising three units, each of 50 tons capacity, or a total of 150 tons per day; a nitre cake plant which started in July where the sodium sulphate from Saskatchewan is treated with sulphuric acid for the production of nitre cake; and also a storage plant for the sodium sulphate. Thus Copper Cliff has become an important centre for the manufacture of heavy chemicals. Canadian Industries also operates the original acid plant at Coniston, which was built in 1925 by the Mond Nickel Company.

Copper.—The details of copper production in 1929 and 1930 follow:—

Source of copper	19	29	19	30
	Quantity Value		Quantity	Value
Metal content of Port Colborne con-	1b.	\$	lb.	s
verter copper*	70,835,430 16,898,515	11,880,306 2,534,777	114,934,859 11,709,866	13,878,421 1,170,987
In Cobalt ores exported to U.S. and Noranda†	52,118	9,437	47,041	5,070
Noranda smelter	104,955	19,004	18,371	2,386
ported	989,041	179,085	994,229 4,112	129, 07 1 532
Total	88,880,059	14,622,609	127,708,478	15,186,467

*In 1930 the converter or blister copper made at Port Colborne was partly exported and partly refined in Ontario. The portion refined in Ontario was valuated at the average price for electrolytic copper on the New York market, namely, 12.982 cents per pound. The total value is therefore slightly greater than the company figures.

†Figures are estimated recoveries, not metals paid for.

Nickel.—Total nickel produced in Ontario, that is, the metal content of all nickel-bearing substances in 1929 and 1930, was as follows:—

Nickel in various forms	19	29	19	30
	Quantity	Value	Quantity	Value
Metallic Electrolytic In nickel-copper matte exported In oxide (Port Colborne) In speiss residues, oxides, salts (Deloro) In other ores	230,478	\$ 6,821,814 11,818,000 5,064,496 3,347,983 63,167	lb. }57,478,651 41,956,123 4,225,620 104,659 3,804	\$ 15,485,381 7,552,102 1,389,973 27,205 473
Total	110,275,912	27,115,460	103,768,857	24,455,134

Dividends.—Payments in 1930, and total dividends paid to the end of 1930 are given in the table which follows. For convenience of comparison Mond figures have been converted to dollars on the basis of £1=\$4.8665.

TABLE XVII.—TOTAL DIVIDENDS PAID BY NICKEL COMPANIES

Company	Period (inclusive)	Total to end of 1929	Paid in 1930
Canadian Copper Company. *International Nickel Company{Preferred †International Nickel Company{Preferred of Canada, Limited(Common	1929–1930 1929–1930	\$1,975,000 12,299,273 68,811,694 1,712,097 12,375,704 \$94,174,668	\$1,934,068.76 14,148,941.55 \$16,083,010.31
‡Mond Nickel Company. { Deferred Preferred Ordinary	1904–1929 1905–1929	£264,043 2,556,359 2,581,984 £5,402,386	
Grand Total		or \$26,291,126	\$16,083,010.31

^{*}Successors to the Canadian Copper Company. The International Nickel Company paid dividends on the common stock from 1909 to 1919, inclusive, and again from 1925 to 1928, inclusive. Common stock outstanding was \$41,834,600, and preferred stock \$8,912,600, or a total of \$50,747,200 at the beginning of 1928. On December 19, 1928, the authorized capital stock of \$62,000,000 of the New Jersey company was reduced by changing the par value of the shares from \$25 to \$1 each, and at the same time the name of the company was changed to "Nickel Holdings Corporation." On December 31, 1928, the authorized capital was further reduced to \$993,425 fully issued or subscribed for stock consisting of \$843,700 preferred stock and \$149,725 common stock, par value in each case.

†Dividends paid by the International Nickel Company of Canada, Limited, on the common stock in 1929 were 90c. per share, and \$1.00 per share in 1930. Common stock was increased to 15,000,000 shares of no par value on July 25, 1930; and as a result shares issued were increased from 13,758,208 to 14,584,025. Seven per cent. preferred stock (cumulative) now stands at

\$27 627 825

‡Upon completion of the exchange of stock under the amalgamation of the Mond and International companies, effective, December 31, 1928, stock issued or issuable was as follows: \$27,627,825 of 7 per cent. cumulative preferred, and 13,758,208 common shares without par value. Dividends paid on February 16, 1929, by the Mond company cover the 8 months period ending December 31, 1928.

STATISTICAL SYNOPSIS OF THE NICKEL-COPPER INDUSTRY IN ONTARIO DURING 1929 AND 1930

		DCI	Jai tili	CIIC	OI WITH		
acts (d)		\$ 7,599,274 18,639,814 3,347,983 11.880.306	161,282 227,625 1,646,381	43,502,665	8,723,089 15,485,381 1,389,973 12,748,178 472,599	407,138	41,663,041
Selling Value of Products (d)	Kind	Matte (exported) Metallic nickel Nickel oxide Converter copper.	Gold Silver Platinum metals		Matte (exported)	SilverPlatinum metals	
Wage-earners	Wages	\$ 4,694,920 2,375,075 2,098,550	3,306,061	12,474,606	5,210,574 2,781,720 2,142,193	1,781,655	11,916,142
Wa	No.	2,973 1,573 1,302	2,649	8,497	3,428 1,818 1,435	1,245	7,926
Salaried Employees		\$ 115,775 281,774 255,923		653,472	178,211 296,268 374,983		849,462
Salarie	No.	32 80 86	:	198	43 75 130		248
Dividends	Paid	\$ 16,055,578		16,055,578	16,083,010		16,083,010
Capital	Invested (c)	\$ 16,550,736 25,993,232 18,091,557		60,635,525	94,354,807	•	94,354,807
	Number of Plants	4 mines	Construction	Total	5 mines 3 smelters 2 refineries (b)	Construction	Total
Number	Year of Producing Companies				2		
	Year	1929			1930		

(a) Port Colborne plant.

(b) Port Colborne plant, and Ontario Refining Company at Copper Cliff.

(c) The capital invested is exclusive of value of mineral lands. In the Report for 1929, Vol. XXXIX, Part 1, the capital shown includes the company's book value for mineral lands, or a total of \$74,077,808 for the lands.

(d) Figures for 1930 do not include the output of the Ontario Refining Company.

Iron Ore, Pig Iron, Steel, Ferro-Alloys, and Coke

No Ontario ore has been smelted since 1925, as will be noted in the following table of iron and steel statistics for the past five years:—

Pig Iron.—As shown in the table below foreign ore charged amounted to 935,005 long tons, from which 534,542 long tons of pig iron were produced, including 285,596 of basic, 189,073 foundry and 59,873 of malleable. The average selling prices of these grades were \$19.75 per long ton for basic and \$23.80 for foundry and malleable.

TABLE XVIII.—IRON AND STEEL STATISTICS, 1926–1930

Unit	1926	1927	1928	1929	1930
Ontario ore smeltedlong tons Foreign ore smelted	846,566 218,996 503,871 487,265 9,805,300 485,849	910,688 217,748 487,825 460,148 9,663,108 566,466	324,550 736,746 734,779 11,544,668	342,776 767,420 769,359 17,408,514 899,807	234,309 542,094 534,542 11,465,435 639,128

IRON BLAST FURNACES IN OPERATION, 1930

Name of Company		Furnac		
		Daily capacity long tons	Days operated	Location
Algoma Steel Corporation, Ltd	2	1,600 825 350	365 365 222	Sault Ste. Marie Hamilton Port Colborne

PIG IRON, STEEL, AND FERRO-ALLOY PRODUCERS, 1930

Company	Location
Abrasive Company of Canada, Ltd. (c). Algoma Steel Corporation, Ltd. (a), (b). Canadian Electric Castings Co., Ltd. (b). Canadian Furnace Co., Ltd., (a). Dominion Foundries and Steel, Ltd. (b). Electro-Metallurgical Co. of Canada, Ltd. (c). Exolon Co., Ltd., (c). Lionite Abrasives, Ltd. (c). London Rolling Mills Co., Ltd. (b). Steel Company of Canada, Ltd., (a), (b). Superior Alloys, Ltd. (c). Union Carbide Co. of Canada, Ltd. (c). Welland Steel Castings, Ltd. (b). Wm. Kennedy & Sons, Ltd. (b).	Sault Ste. Marie Orillia Port Colborne Hamilton Welland Thorold Stamford London Hamilton Sault Ste. Marie Welland Welland

⁽a) Pig iron; (b) steel; (c) ferro-alloys.

Steel.—Total production of steel was 639,128 long tons which were estimated at \$35 per ton. Two broad classes, ingots and direct steel castings cover the output. Under ingots 606,197 tons were reported as basic open hearth and 17,226 tons as electric, or a total of 623,423 long tons. Of the direct steel castings 1,023 were given as bessemer and 12,399 as electric or a total of 15,705 long tons. Seven plants were active during the period.

Ferro-Alloys.—These products which include ferro-silicon, ferro-manganese, refined silicon and silico-spiegel were made in Ontario by five establishments. The total output in 1930 was 60,956 long tons.

Coke.—The Algoma Steel Corporation at Sault Ste. Marie, and the Steel Company of Canada at Hamilton, produce coke in conjunction with their blast furnace operations, while the Hamilton By-Products Coke Ovens, Ltd., also at Hamilton, produces coke for domestic purposes, having commenced in January, 1924. The figures of production below do not include the output from municipal gas plants. The materials used and products consumed and sold by the coke plants in Ontario during 1929 and 1930 are shown in the following table:—

TABLE XIX.—THE COKING INDUSTRY IN ONTARIO, 1929-1930*

	1929		1930	
Unit	Quanity	Value	Quantity	Value
Materials Used		s		\$
Bituminous coal, foreigntons	1,843,737	7,621,308	1,619,109	6,983,606
Coke for gas making "		27,795	1,824	10,944
Oil for gas makingImp. gals.		11,270	1,824,890	159,413
Limetons		14,274	1,381	13,624
Water		15,156		22,753
Sulphuric acid, 66° Belb.	33,535,020	219,879	30,247,190	202,893
Oxide			4	245
All other materials		26,391		30,013
Total		7,936,073		7,423,495
Products Made				
Coketons	1,292,150	9,296,015	1,146,581	8,001,113
Coke breeze	88,810	160,165	117,081	202,128
Gas sold and used	14,444,375	2,957,791	12,731,867	2,704,454
TarImp. gals.	13,014,003	894,754	12,236,529	802,967
Ammonium sulphatelb.	39,761,539	699,926	35,667,853	581,012
Light oilsImp. gals.		657,930	3,550,094	773,980
All other products		1,295		
Total		14 667 876		10,361,202

^{*}Supplied by Dominion Bureau of Statistics.

NON-METALLIC MINERALS

During 1930 the value of the output of non-metallic minerals totalled \$8,492,263 as against \$8,621,427 in 1929, or a decrease of 1.49 per cent. The principal items with values, in order of importance, were as follows: Natural gas, \$5,061,588; salt, \$1,558,405; gypsum, \$776,069; quartz and quartzite, \$274,674; petroleum, \$235,746; talc, \$133,213; arsenic, \$109,932; and feldspar, \$104,670. Actinolite, beryl, fluorspar, graphite, iron pyrites and sulphuric acid (i.e. sulphur content), mica, mineral water, peat, and silica brick were represented, but were each under \$100,000 in value, as may be seen in Table I in the list of non-metallics.

Actinolite

This mineral, which is a variety of asbestos, has been mined in Hastings county in a small way since 1883. It is mainly exported to the United States in ground form mixed with mica, where it is used as an ingredient in the manufacture of roofing material. In 1930 the output was 34 tons valued at \$437 as against 30 tons worth \$375 in 1929.

Arsenic

Arsenic in the native state is a metallic mineral, but since it is produced in Ontario in the oxide form, called in the trade "white arsenic," it has been rectomary to include it under the non-metallics. The whole production is recovered in the smelting of the silver-cobalt arsenides of Northern Ontario by the Deloro Smelting and Refining Company. Including the arsenic produced as insecticides and also contained in speiss residues exported to the United States for treatment, the production in 1930 was 2,750,887 pounds valued at \$109,932 as against 3,742,913 pounds worth \$145,887 in the previous year.

Barite

This mineral has not appeared in the production table since the year 1923. Several deposits are known to exist; and one in the Porcupine gold area, owned by Canada Nighthawk Mines, Limited, is equipped with milling facilities. The main difficulty, however, for domestic producers is the limited home market and the high duty to be met on entry into the United States.

Beryl

This mineral occurs in fine green crystals on lot 23, concession XV, Lyndoch township, in the county of Renfrew. No production apart from hand specimens was reported from this property for a number of years, but in 1927 some 4,456 pounds of beryl were shipped to Germany, the c.i.f. value of which at Hamburg was \$175. This production was not reported until the year 1929. Exploratory work on this and other deposits in Lyndoch is under way during 1931 by the Madawaska Syndicate.

Calcite

There are several large deposits of pure white calcium carbonate in Ontario. This mineral in a finely ground condition may displace the imported whiting in some industries. A plant having a yearly capacity of 12,000 tons has recently been built in Montreal to produce whiting from native crude minerals. The market for imported whiting which enters into a variety of industries such as the manufacture of linoleum, oil cloth, putty, cold water paints, crayons and scouring media, is quite large. The imports to Canada during the fiscal year ending March 31, 1930, totalled 17,898 tons valued at \$207,394, while the imports of whiting substitute has been estimated at around 7,000 tons during the same period. The difference between ground calcite and imported whiting is entirely of a physical nature, since their chemical composition is identical. The grain of ground calcite is angular or crystalline in structure, while that of true whiting is amorphous with much higher absorptive capacity for oil and water.

Diatomite

A trial shipment of crude diatomite (10 tons) was made in 1930 by R. Morrow of Muskoka Falls to Geo. Bailey, Toronto (now of Brampton), maker of insulating materials such as brick, and plates for electric stoves. The

shipment, taken from a lake bottom in Draper township, was valued at \$140 which covered only mining and transportation charges. Two other diatomite properties in Muskoka are being developed, namely at Martin's Siding and 5 miles west of Novar. Construction work and machinery installation on the first mentioned, Diatomite Products, Limited, is well advanced, and the company plans to produce 20 tons of finished product daily. Dominion Diatomite, Limited, is the name of the company near Novar, and their calcining plant was expected to be ready for operation about November, 1931.

Diatomite is a hydrous type of silica in the form of countless microscopic siliceous remains of aquatic plants called algae, and may be of either fresh water or marine origin. In addition to its use as an insulator, diatomite is employed as a filtering material, as a filler, as a fine abrasive polish, and for many

other uses.

Feldspar

Production of crude feldspar dropped from 21,737 tons in 1929 to 9,722 tons in 1930. This decrease was due to a falling off in exports to the United States, and is accounted for in part by the imposition of a tariff of \$1.00 per long ton on crude spar going into that country, effective June 30, 1930. The valuation for 1930, namely \$102,871, includes \$34,666 which was the calculated value added to the spar ground in Ontario. Canadian consumption of ground spar is approximately 10,000 tons per year. The grinding plant at Kingston, Ontario, is operated by the Frontenac Floor and Wall Tile Company to supply its own needs, and also to market a surplus. With the addition of a new grinding mill at Buckingham, Quebec, Canadian requirements can be met without importing ground spar from the United States. A further protection for the Canadian industry was the placing of a protective duty of 15 per cent. ad valorem in July, 1930, on imports of ground feldspar.

The following note, abstracted from a report of the Department of Commerce at Washington, D.C., describes the feldspar industry of the United

States and may be of interest to Ontario producers:-

The crude feldspar sold or used by producers in the United States in 1930 amounted to about 171,788 long tons valued at \$1,066,636, or \$6.21 a long ton; or 192,402 short tons valued at \$5.54 a short ton. These figures show a decrease of 13 per cent. in quantity and 16 per cent. in total value in comparison with 1929. The production of crude feldspar by States in 1929 and 1930 is shown in the following table:—

CRUDE FELDSPAR SOLD OR USED BY PRODUCERS IN UNITED STATES IN 1929 AND 1930

State	19	29	1930	
	Short tons	Value	Short tons	Value
California Maine Mew Hampshire New York North Carolina Other States	22,391 34,680 14,220 115,665	\$ 84,567 142,042 231,810 103,531 598,938 115,752	7,301 25,467 18,499 6,223 115,542 19,370	\$ 54,941 161,631 132,342 37,790 593,552 86,380
Total	221,422	1,276,640	192,402	1,066,636

In 1930 there were 34 commercial mills operating in 12 states, namely: California, Colorado, Illinois, Maine, New Hampshire, New Jersey, New York, North Carolina, Ohio, South Dakota, Tennessee and Virginia. These mills reported 181,541 short tons of ground feldspar sold in 1930 valued at \$2,450,915 or \$13.50 a ton, compared with 230,582 tons valued at \$3,296,252 or \$14.30 a ton in 1929, a decrease of 21 per cent. in quantity and 26 per cent. in total value.

Fluorspar

The output of fluorspar from Ontario deposits have been practically negligible during the past decade. A few tons, however, have been recovered from the old ore dumps on lot 3, concession 1, of Madoc township. During 1930 the production was 80 tons worth \$1,240.

Graphite

The only producer of this mineral in Ontario in 1930 was the Black Donald Graphite Company, Limited, of Calabogie from its property on lots 16, 17 and 18, concession III of Brougham township, Renfrew county. During the year the sales totalled 1,338 tons valued at \$86,543 as against 1,288 tons worth \$90,522 in 1929. Crude ore mined was 3,970 tons and ore milled totalled 4,060 tons from which 1,338 tons of refined were sold in flake, dust and amorphous grades.

Gypsum

Gypsum, Lime and Alabastine, Canada, Limited, formerly known as the Canada Gypsum & Alabastine, Limited, was the only producer of gypsum in Ontario in 1930. The crude mined totalled 102,789 tons of which 78,182 tons were calcined, from the two plants at Lythmore and Caledonia. The material marketed during the past five years is shown in the table below:—

GYPSUM SALES, 1926-1930

Grade	1926	1927	1928	1929	1930
Crushed tons		29,832 621	20,675	23,533 497	25,130 1,190
Fine ground	1,110 3,098	856	1,134 4,133	5,269	3,515
Calcined used in products "	48,010	52,689	59,869	71,048	65,111
Total sold or used:tons		83,998	85,811	100,347	94,946
Total value\$	496,059	500,688	553,271	832,689	776,069
Number of workers	188	231	248	257	*92
Wages paid\$	245,663	274,790	289,292	311,609	98,818

^{*}Exclusive of wage earners employed in the manufacturing division of the plant.

This company which produces wall board, insulex and other building materials has developed the industry greatly and now has a considerable export trade.

Iron Pyrites and Sulphuric Acid

Only 140.61 tons of pyrites worth \$1,645 were shipped in 1930 from Ontario. The property known as the Caldwell mine, near Flower Station on the K. & P. branch of the C. P. Ry. has been shipping small quantities of pyrites for a number of years. In addition, sulphuric acid is produced by Canadian Industries, Ltd., at Copper Cliff and Coniston from sulphur fumes. The sulphur content of this acid along with that of the iron pyrites amounted in 1930 to 7,277 tons worth \$73,855 as against 4,579 tons valued at \$51,516 in 1929. The key map which appears as a frontispiece to this Report shows the Sudbury area as a new centre of the heavy chemical industry.

A recent development which offers encouragement to pyrite producers is the invention by Horace Freeman of Shawinigan Falls, Quebec, of a new type of pyrites burner which, in 1930, came into commercial use at the Three Rivers, Quebec, plant of the Canada Power and Paper Company. The flash-roasting furnace, with a capacity of 20 tons of pyrites per day, supplies the total acid requirements of the sulphite wood pulp mill. By this method a cool moist gas is produced containing 11 to 12 per cent. sulphur dioxide, and free from dust and traces of sulphur trioxide. The waste heat from pyrite burning is passed through tubular boilers and the steam generated is used for plant heating. In addition the iron oxide residue constitutes an important by-product.

Lignite

In June, 1929, the first of a long series of drill holes was completed at Onakawana (formerly known as Blacksmith Rapids, Abitibi River), after having penetrated a lignite seam, 14 feet in thickness. This work was done by contract for the Provincial Government under the supervision of officers of the Ontario Department of Mines. Since then 96 holes have been drilled in the vicinity of Onakawana, and it has been found to date that the lignite underlies about 5 square miles, and that its average thickness is 23 feet. The maximum thickness so far found in any one drill hole is 68 feet. One deep test hole was also drilled in this field which passed through 1,027 feet of sediments (Pleistocene, Cretaceous and Devonian) before reaching the pre-Cambrian.

Although no sign of oil or gas was encountered much geological information was obtained in respect to structure, thickness and character of the sedimentary formations. An interesting development is the discovery of high grade fire clays and ball clays overlying the lignite seam, or occurring as partings within it. Two shafts have been sunk in the lignite field, and a total of about 400 feet of drifting has been done in the seams. This is still in progress. The purpose of the mining is to obtain lignite for tests and to examine the seams in a more detailed way than can be done by drilling.

Many tests have been made, and still more are expected to be carried out. The lignite more closely resembles that of Southern Saskatchewan than any other on this continent, but differs from it in its more immature appearance and higher moisture content. The analyses on both the air dried and dry basis of the two lignites are, however, very similar. Analysis of a sample of Onakawana lignite is as follows —

	As received	Air dried	Dry
Moisture	22.4	20.2 7.0 32.6 40.2	8.8 40.9 50.3
Sulphur Calorific value (B.t.u. per lb.)	100.0 0.2 5,640	100.0 0.3 8,210	100.0 0.4 10,290

The Temiskaming and Northern Ontario railway was extended during the year to the crossing of the Moose River, and passes through the lignite field.

Mica

The business depression so prevalent throughout the world may be given as the reason for a decline of more than $4\frac{1}{2}$ million pounds in the quantity of mica produced by Ontario mines. The most serious decrease was observed in

the item scrap mica. Much if not all of this grade finds a market in the United States, and during the period the buying was not at all active.

By grades the shipments during 1929 and 1930 were as follows:-

Grade	193	29	1930	
	Quantity	Value	Quantity	Value
Rough cobbed.	lb.	\$	lb. 2.130	\$ 85
Thumb-trimmed	85,470	10.620	1.375 60,180	1.168 24.788
Scrap	5,896,640	35,299	1,417,662	8,234
	5,982,110	45,919	1,481,347	34.275

The prices for the various sizes and grades as reported by the producers, covered the following:—

		Size	
Scrap	. 0.5 to 0.6	2- by 3-inches	35 to .38
Crude mica		2- by 4- "	55 to .60
1- by 1-inch	10	3- by 5- "	1.00 to 1.25
1- by 2-inches		4- by 6- "	2.00
1- by 3- "	30	5- by 8- "	2 50 to 3.00
2- by 2- "		*	

Mineral Waters

The production in Ontario while not extensive is sufficient to supply all domestic consumption. The output from five or six springs during the past decade has ranged from 183,000 to 309,000 Imperial gallons. During 1930 five wells, all in eastern Ontario, produced 214,200 Imperial gallons worth \$20,574 at the shipping post. The record for the past ten years is as follows:—

Sales	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
Imp. gals	308,647	209,072	227,030	201,670	183,012	208.400	293,200	253.630	309.700	214.200
Value, \$	14,438	10,528	14,047	13.133	25,452	27,277	12,811	27.890	13.651	20.754

In addition to the above there are springs near Wilberforce in Haliburton county close to the uraninite deposits which are radio-active and which possibly may have therapeutic value. Another mineral water is calcium chloride which has been found in saline waters near Concord in York county, Burlington in Halton county, and elswhere. These waters have had some use for medicinal purposes. It has also been tried as a dust allayer on the highways, but the calcium chloride to water ratio was found to be too low and it could not compete with the calcium chloride as now used in crystal form. Sanitaria at St. Catharines and Preston have long been using the mineral springs at those points. This latter production has not been included with the figures of output.

Natural Gas and Petroleum

The Natural Gas Commissioner of Ontario, R. B. Harkness, has supplied the following notes:—

The consumption of Natural Gas decreased from 8,583,187 M. cu. ft. in 1929 to 7,943,416 M. cu. ft. in 1930, a difference of about 640,000 M. cu. ft. The industrial depression of the year 1930 made itself felt in the use of natural gas in industries, which probably accounts for the major portion of the decrease. The mild autumn and winter of 1930 are also accountable in part. The prosperous year of 1929 had the effect of stimulating the search for natural gas, and in the year 1930 many more wells than usual were drilled, and probably 300,000 acres of new leases were taken, principally in the eastern fields. The old Haldimand-Norfolk field, which was considered to be approaching exhaustion, has been revived by this drilling activity, and is now able to supply as much gas as it did ten years ago. Whether the promised drilling activity of the season 1931 will prove as successful as in 1930 remains to be seen.

The production of Petroleum for the year 1930 has shown a normal decline, as has each recent year. The price of oil being so low, there has been nothing to stimulate the oil men in the search for further supplies, and, unless the price of oil is materially increased, our old Ontario

fields will gradually pass into history.

CRUDE PETROLEUM PRODUCTION,* 1926-1930

	1926	1927	1928	1929	1930
	Barrels	Barrels	Barrels	Barrels	Barrels
Petrolia and Enniskillen township	53,485	50,172	60,547	56,284	55,130
Oil Springs	38,349	37,281	35,653	30,789	29,160
Moore township	2,438	2,015	2,148	1,230	1,576
Sarnia township	1,890	1,589	1,221	749	1,149
Plympton township	1,047	1,240	371	315	296
30thwell	25,382	25,224	24,255	23,236	21,176
Oover West township	959	602	773	715	457
Raleigh township	676	276			
)nondaga township	361	210	87	243	231
Mosa township	7,868	7,456	7,268	6,850	7,166
l'hamesville	2,376	4,139	1,006	427	447
Dunwich township (Dutton and Iona)	139			148	365
Tilbury East township		60	736	139	149
Total quantity	136,971	139,606	134,065	121,125	117,302
Value	\$376,822	\$289,390	\$249,981	\$253,678	\$235,746
Average price per barrel (35 gals.)		\$2.11	\$1.86	\$2.09	\$2.00

^{*}Information furnished by the Imperial Oil Refineries, Limited, of Sarnia, and others.

Refining of oil and the manufacture of oil refinery products were carried on during 1930 by four companies in Ontario, as follows:—

Company	Head Office	Plant
British American Oil Company, Ltd. Canadian Oil Refineries, Ltd. Imperial Oil Refineries, Ltd. McColl Bros., Ltd.	1312 Royal Bank Bldg., Toronto 445 South Christina St., Sarnia	Petrolia Sarnia

Imported crude refined in 1930 was 343,372,124 gallons, and Canadian crude only 3,944,969 gallons or 112,713 barrels.

Peat

The output of 628 tons worth \$1,602 f.o.b. plant, as reported in Table I, was from stock pile at the Alfred peat plant near Ottawa. No operations were carried on other than shipping.

Quartz, Quartzite, and Silica Brick

The output of quartz in 1930 was 167,487 tons worth \$274,674 as compared with 187,973 tons valued at \$316,050 in the previous year. The decrease in

output had its effect on the number of wage-earners employed. In the year under review 49 men received \$54,586 in wages as against 94 men and \$78,489 in wages during 1929.

The largest producer was the Dominion Mines and Quarries, Ltd., which operated the Killarney quarry. The International Nickel Company of Canada and Falconbridge Nickel Mines both consumed quartz as a flux, while Wright & Co. of Sault Ste. Marie again shipped quartz to the Algoma Steel Corporation for the manufacture of silica brick. The production of silica brick which are used in the iron and steel industry was reported as 378,479 worth \$19,120 in 1930, as against 1,566,199 in 1929 valued at \$80,374.

Salt

The production of salt and brine in Ontario, totalling 248,637 tons of all grades valued at \$1,558,405, was the highest in value since the year 1923. As compared with the previous year the record shows an increase in value for a decrease in tonnage. The number of plants decreased from 7 to 6. During March the Kincardine Salt Company's plant at Kincardine was taken over by the Canadian Industries, Ltd. Salt plants were operated in 1930 at Sandwich, Sarnia, Goderich, Kincardine and Courtright. The entire output is from salt wells in the form of brine, no salt being mined in Ontario.

OPERATING SALT COMPANIES, 1930

Name of Owner, Firm or Company	Location of Wells or Works	P.O. Address of Manager, etc.
Brunner, Mond Canada, Limited	Sandwich*SarniaGoderichKincardineGoderich	Sandwich. Sarnia. Goderich. Kincardine. Goderich.

^{*}Chemical works using salt brine as raw material.

Quantity production of salt by grades for the past five years, also the total value, exclusive of packages or containers, are shown in the table which follows:—

SALT STATISTICS, 1926-1930

Schedule	1926	1927	1928	1929	1930
Land tons Coarse	3,965	4,599	3,621	1,919	245
	31,192	25,216	26,730	22,632	21,160
	47,202	47,185	51,055	49,869	55,373
	50,461	53,477	56,214	54,138	49,467
	6,505	7,709	7,083	5,560	7,655
	113,020	115,995	135,138	168,327	114,737
Total sold or used" Value of products old or used\$	252,345	254,180	279,841	302,445	248,637
	1,388,672	1,510,777	1,377,629	1,420,424	1,558,403
Employees No. Wages \$		290 322,549	299 337,214	263 303,618	26. 288,23

^{*}Employees of Sandwich salt and chemical works are included.

[†]Now, the heavy chemical division of the Canadian Industries, Ltd.

Sold to Canadian Industries, Ltd., in March, 1930.

Talc

This industry has not changed greatly during the five years up to and including 1930. The two operating companies at Madoc are the Geo. H. Gillespie & Co., and Canada Talc, Ltd. In 1930 the output was lower than usual. due to general business depression. The product in the ground state ranges in price from \$9.00 to \$18.00 per ton, depending on grade, and is marketed in Canada and the United States. No soapstone was mined during the period, the deposit at Eagle Lake in Kenora district not being in operation.

Following are statistics of talc and soapstone for the past five years:—

TALC AND SOAPSTONE STATISTICS, 1926-1930

Schedule	1926	1927	1928	1929	1930
Soapstone shipped tons Ground talc shipped " Total value of shipments \$ Employees, mine and mill No. Wages paid \$	14,772 178,986 50	135 15,003 181,981 61 51,834	14,925 179,187 45 44,858	15,463 180,492 42 40,055	11,664 133,213 36 32,718

STRUCTURAL MATERIALS

Building Permits.—In 61 Canadian cities building permits in 1930 were valued at \$166,379,325. Of this total thirty Ontario cities accounted for \$69,042,946 or 41.5 per cent., as noted in the following table abstracted from Annual Review of Building Permits in Canada in 1930, issued by the Dominion Bureau of Statistics, Department of Trade and Commerce, Ottawa.

BUILDING PERMITS IN ONTARIO, 1920-1930

Year	30 Ontario Cities, Value	Prices Index No. (a)	Toronto Metropolitan Area, (b) Value	Wages Index No. (c)
	\$		s	
1920	58,636,365	144.0 (d)	30,049,413	180.9
1921	59,315,845	122.8	31,979,346	170.5
1922	81,396,259	108.7	36,405,625	162.5
1923	74,673,080	111.9	39,530,877	166.4
1924	57,330,141	106.6	29,636,428	169.1
1925	59,888,867	102.9	32,408,636	170.4
1926	65,373,757	100.0	31,588,124	172.1
1927	79,883,344	96.1	37,316,511	179.3
1928	104,777,566	98.1	59,817,568	185.6
1929	95,055,827	99.0	57,522,927	197.5
1930	69,042,946	90.9	38,371,587	203.2

 ⁽a) Applies to average index numbers for Canadian wholesale prices of building materials on the basis of 1926 = 100, as compiled by Dominion Bureau of Statistics. In 1913 the index was 67.0, dropping to a low of 60.5 in 1915.
 (b) Includes York and East York municipalities.

Construction Contracts.—The value of Canadian construction contracts awarded for 1930 reported by McLean Building Review was \$456,999,600 as compared with \$576,651,800 in 1929. Ontario contracts in 1930 amounted to

⁽c) Average index numbers of wages in Canadian building trades as compiled by the Federal Department of Labour on the basis of 1913 = 100. (d) Peak year.

\$175,459,600 or 38.3 per cent. of the total. Prices of materials were considerably below the peak of 1920, and a greater drop was recorded in 1930 than in any year since 1922.

VALUE OF ONTARIO C	CONSTRUCTION (CONTRACTS,	1926-1930
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Classification	1926	1927	1928	1929	1930
Residential	21,126,900 29,910,200	\$ 57,580,800 81,328,100 11,922,500 45,327,600 196,159,000	\$ 64,628,600 58,700,200 25,109,800 39,913,100 188,351,700	\$ 59,211,000 82,949,000 28,247,200 45,365,900 215,773,100	\$ 44,427,000 52,636,400 12,787,400 65,608,800 175,459,600

Cement

During 1930 the plants in operation were those of the Canada Cement Company, Limited, located at Belleville, Port Colborne, and Lakefield; and that of the St. Marys Cement Company, Limited, at St. Marys. Production for the last pre-war year and subsequently is given in the following table:—

PORTLAND CEMENT STATISTICS, 1913-1930

Year	No. of	Sales				
	Operating Plants	Barrels (350 lbs.)	Total Value	Average Price		
1913. 1914. 1915. 1916. 1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. 1925. 1926. 1927. 1928. 1929. 1929.	11 7 7 6 4 5 5 5 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3,802,321 2,665,650 2,302,242 2,143,949 2,063,231 1,226,244 2,022,575 2,035,594 2,723,072 3,104,386 3,296,428 3,564,499 3,462,358 3,398,860 3,751,786 3,911,795 4,624,712 3,942,690	\$ 4,105,455 2,931,190 2,534,537 2,242,433 2,934,271 1,910,839 3,659,720 3,777,814 6,425,266 6,235,370 5,855,590 5,668,671 5,253,911 4,792,857 5,144,326 5,520,897 6,608,246 5,779,404	\$ 1.08 1.10 1.10 1.15 1.43 1.56 1.81 2.15 2.37 2.01 1.77 1.59 1.52 1.41 1.34 1.41 1.43 1.47		

Stocks on hand December 31, 1929 and 1930, were 345,968 and 956,794 barrels, respectively. The following information has been abstracted from the annual report of the Canada Cement Company, Limited, for the fiscal year ending November 30, 1930:—

Your company has felt the effect of the world-wide business depression of the past year, and sales, both domestic and export, have fallen below those for 1929. The decreased consumption was most marked in the smaller class of buildings and the dealer trade. Increased efficiencies and economies in production and distribution have enabled us to compensate to a considerable extent for the reduction in volume. This year another self-discharging boat, built specially for service on the Great Lakes, was purchased and put into operation to carry bulk cement from our plant at Belleville to storage and packing plants completed during the past year at Toronto and Windsor. This arrangement also is working out very satisfactorily.

Cement Products.—In recent years the industry of cement products manufacture in Ontario has assumed considerable importance. Since 1924 no data have been included in the tables of mineral production, as the raw materials entering into the manufacture of these products have all been accounted for. Cement products being so closely allied to the building industry, statistics are included so that complete information covering all structural materials is available under one cover. The following table gives the record of materials used and products made by cement products manufacturers during the past two years. Monolithic construction is not included:—

PRODUCTION OF CEMENT PRODUCTS IN ONTARIO,* 1929-1930

	192	29	19.	30
	Quantity	Cost at Works	Quantity	Cost at Works
Materials Used Portland cement bbls. Quicklime bu. Sand cu. yds. Gravel " Crushed stone " Cinders tons Boxes, crates, lumber, etc. Other materials	116,509 12,740	\$ 472,957 3,595 110,180 107,641 47,232 43,715 21,326 161,940	150,447 3,946 37,818 50,820 8,730	\$ 333,524 2,203 57,767 83,365 20,460 31,058 7,938 71,841
Total		968,586		608,156
Products Made Cement brick M. Hollow building blocks, etc Drain pipe Sewer and culvert pipe Artificial stone Cement posts, poles, etc Cinder blocks (cincrete) M.		178,247 560,022 51,878 957,325 497,539 4,975 305,893	1,130	105,203 440,506 32,287 706,693 260,541 95 242,333
Other products		234,560		133,360
Total		2,790,439		1,921,018

^{*}Supplied by Dominion Bureau of Statistics, Ottawa.

The cement products industry is comprised of a number of small operations principally, although a few of them are fairly extensive requiring substantial plants. Many of them, however, are organized for temporary operations to fill a local demand that has arisen. As a result the number of plants fluctuates from year to year as may be seen in the accompanying table:—

PRINCIPAL STATISTICS OF CEMENT PRODUCTS INDUSTRY.* 1926-1930

	1926	1927	1928	1929	1930
Plants. No. Wage-earners (average). " Salaries and wages. \$ Cost of fuel and electricity. \$ Capital invested. \$ Value products at works. \$	- 474 439,487 33,391 2,168,758	109 481 468,371 29,257 1,888,102 1,685,050	105 590 617,503 39,669 2,501,018 2,441,717	106 767 897,481 49,974 3,031,747 2,664,372	88 533 658,381 44,697 3,148,950 1,921,018

^{*}Supplied by Dominion Bureau of Statistics, Ottawa.

Lime

The lime burning industry in Ontario is practically standardized and the proportions of hydrated to quicklime produced each year does not fluctuate widely. In 1926 the ratio of hydrated to quicklime was 1: 4.8, in 1930 the corresponding ratio was 1: 4.9 while for the intervening years it was as low as 1: 4.4 in 1927 and as high as 1: 5.6 in 1929. During the past few years, while lime-producing establishments have decreased in number, larger and better equipped plants have been developed.

During 1930 some twenty-two establishments were active, employing 330 men to whom \$352,768 was paid in wages. Six of these plants are equipped for the production of hydrated lime. Of the 22 plants active, 7 were operated by Gypsum, Lime and Alabastine, Canada, Ltd. Total lime sales were 252,066 tons, valued at \$2,177,587. Figures of production for the past five years are

given in the table which follows:-

LIME STATISTICS, 1926-1930

	Lime Marketed or Used									
Year	Hydrated			Ç	uicklime	Fuel	Em-	Wages		
		Value			Value		Costs	ployees		
	Tons	Total	Per Ton	Tons	Total Per Ton					
1926 1927	39,217 44,749	\$ 457,978 540,687	\$ 11.68 12.08	189,079 198,383	\$ 1,593,468 1,657,552	\$ 8.43 8.35	\$ 396,128 386,284	414 451	\$ 397,988 458,001	
1928 1929 1930	49,085 55,916 42,726	597,367 740,127 504,178	12.17 13.24 11.80	228,101 314,246 209,340	1,870,476 2,624,285 1,673,409	8.20 8.35 7.99	388,152 513,741 343,237	414 577 330	390,611 398,266 352,768	

The disposition of the quicklime and hydrated lime sold in 1930, as reported by the producing companies was as follows:—

Industrial Consumption	Quic	klime	Hydrate		
induction Consumption	Tons	Value, \$	Tons	Value, \$	
Building Trades: finishing	17,825	44,625 150,971	30,554 10,201	381,877 101,736	
Sand-Lime Brick	10,074	76,896	20	210	
Industries: Smelters	2,116 4,395 13,004	12,897 35,160 103,956	5 245	52 2,573	
Gold millingPulp and paperGlass	456 2,956	3,648 24,710	50	525	
Sugar		73,371 14,345 1,132,233	183	1,921	
Dealers	47	597	1,207 261	12,674 2,610	
Total	209,340	1,673,409	42,726	504,178	

^{*}Uses for lime under this heading include the manufacture of alkali, acetate of lime, and calcium carbide, the last mentioned being used largely for making cyanamide.

Sand-Lime Brick

In sympathy with other building and construction materials the output of sand-lime brick fell off in 1930, and was lower both in quantity and value than in any year since 1921. The average price per thousand declined from \$11.50 in 1929 to \$10.20 in 1930. As the industry is mainly centered in and around Toronto and is dependent on the building activity, the figures of output strikingly reflect the depression in the building industry during 1930.

SAND-LIME BRICK PRODUCERS, 1930

Name of Company	Address
Canada Sand-Lime Pressed Brick Co., Ltd. Harbour Brick Co., Ltd. Hinde Bros.	Fleet St., at Bathurst, Toronto 134 Northlands Ave., Toronto
River Sand Brick Co., Ltd	30 Sandwich St., East Windsor 897 Bay St., Toronto

^{*}Reported for first time in 1930.

The following table shows statistics for the past five years, also the comparative average values of common clay brick:—

SAND-LIME BRICK STATISTICS, 1926-1930

					Sa	les			
Year	No. of operating plants No. of wage-earners		Wages	М.	Total selling value	Average value per M.	Value with lime cost deducted	Average value per M. of common clay brick	
1926 1927 1928 1929 1930	8 7 7 6 6	178 199 183 190 129	\$ 171,747 224,535 205,497 228,576 147,827	46,869 61,380 61,506 55,750 41,576	\$ 555,847 721,485 745,719 641,159 424,178	\$ 11.86 11.75 12.12 11.50 10.20	\$ 461,376 600,750 624,228 540,299 318,037	\$ 15.18 15.83 15.83 15.84 15.08	

Sand and Gravel

Among the structural materials, sand and gravel ranks third in value of production, following Portland cement and stone. During 1930 the production was 10,215,857 tons valued at \$3,559,487 or an average value of 34.8 cents per ton. The figures for 1929 were 8,045,213 tons worth \$3,156,254. The industry may be divided in two groups, land operations and dredging. In the former, in addition to several large companies which operated mechanically equipped pits, there is a large group of smaller operators who market sand and gravel from privately owned pits, and deliver the material by trucks to the larger centres. There are included also in the figures of production the material consumed in the construction of colonization roads and provincial highways. Ballast as produced by the railway companies from company owned pits along the right-of-way was not included in the total. During the year the railways in Ontario reported an output of 1,756,161 tons which were valued at \$169,504.

Dredging in 1930 was carried on by 23 companies in the waters of Lakes Ontario, Erie, and Superior; and in the Ottawa, St. Lawrence, St. Marys, St. Clair, and Thames rivers. Twenty-seven vessels carried on operations under license in 23 Crown water areas. The output and source of the sand and gravel produced in 1929 and 1930 is shown below:—

OUTPUT OF SAND AND GRAVEL, 1929-1930

. Source	19	29	1930		
	Tons	Value	Tons	Value	
Private pit operators	1,519,983	\$ 1,138,458 1,290,630 111,171 160,000 455,995 3,156,254	2,210,881 3,014,518 1,764,645 1,131,300 2,094,515 10,215,859	\$ 1,118,281 1,116,488 130,714 565,650 628,354 3,559,487	

The distribution of the output of sand and gravel is shown in two classes: screened or washed, and ordinary bank or pit run. It will be observed in the following table that the major portion of the materials going to the building trade was practically all prepared by screening or washing. The table follows:—

DISTRIBUTION OF SAND AND GRAVEL MARKETED IN 1930

Class	Screened or washed	Bank	Value
Sand: Moulding. tons Building. " Other. "	754,779	32,165 105,139 10,807	\$ 22,652 414,673 8,982
Sand and Gravel: Concrete and Roads		5,190,861 11,340	2,862,954 250,226
Total	4,865,547	5,350,312	3,559,487

Stone

The production of stone, including limestone, sandstone, trap and granite, during 1930 was 5,088,121 tons as against 5,224,194 tons during the previous year. The number of employees was 1,456 during the period, while wages paid amounted to \$1,385,458.

Quantities and values by grades, and also the various uses of stone during 1930 are shown in the following table. It will be noticed that, curbstone, lining for open-hearth furnaces, glass manufacture, and whiting are blank, indicating that none of the operators marketed limestone for these purposes. One firm produced marble as 'terazzo', which was used in the production of artificial stone. This production has been included with stucco dash. On the other hand while cement and lime are shown blank it should be pointed out that the stone consumed by these industries is not included as such but rather in its more advanced condition.

STONE STATISTICS BY GRADES AND USES, 1930

	Value	\$ 334,775 461	23,606	207,541	37,386 16,336 2,405	19,851	43,329 11,294 22,596 75,832 663,869 1,718,833 1,422,856	4,630,970	1,385,458
Total	Tons	41,355	2,849	278,757	40,038 23,337 3,436	11,240	13,903 1,940 3,551 112,869 770,070 2,018,562 1,766,084	5,088,121	1,456
tone	Value	\$ 32,664						32,664	8,000
Sandstone	Tons	6,581						6,581	10
Trap	Value	S					184,191	184,191	40,579
Tr	Tons						138,494	138,494	43
Granite	Value	\$ 17,072	23,606				1,100	691,919	211,551
Gra	Tons	1,202	2,849				1,100	717,630	111
stone	Value	\$ 285,039		(a) 207,541	(b) 37,386 16,336 2,405	49,851	43,329 11,294 22,596 75,832 663,869 1,533,542 772,715	3,722,196	1,125,328
Limestone	Tons	33,572		278,757	10,038 23,337 3,436	11,240	13,903 1,940 3,551 112,869 770,070 1,878,968 1,053,605	4,225,416	1,223
Uses		Building and Ornamental	Curbstone Paving blocks Lining open-hearth furnaces Chemical—	Cement plants Flux in iron and steel plants Flux in smelters	Manufacture of lime. Pulp and paper mills. Sugar refineries. Other chemical uses.	Asphalt filler	Agricultural purposes. Poultry grit. Stucco dash and terazzo flooring Rubble and riprap. Concrete aggregate Crushed stone. Road metal	Total	Producers

(a) Value included with cement. (b) Stone used for lime accounted for in statistics for lime.

The following table shows the valuation of the several kinds of stone used or marketed during the past five years:—

VALUE OF	STONE	PRODUCTION,	1926-1930
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Year	Limestone	Sandstone	Trap	Granite	Total
1926 1927 1928 1929 1930*	3,716,419 3,440,858 3,759,357	\$ 41,892 50,192 53,903 69,898 32,664	\$ 212,613 205,480 456,351 367,590 184,191	\$ 95,143 88,618 73,877 574,771 691,919	\$ 3,258,168 4,060,709 4,024,989 4,771,616 4,630,970

^{*}The figures of production are exclusive of the materials produced by municipalities, such as counties and townships, in the construction of roads. During 1930 the output from this source was 342,985 tons of limestone worth \$222,882. These figures will be carried forward to the year 1931, having been received too late for inclusion in the main table.

Clay Products

As was expected the production value in 1930 of the Clay Products industry was down considerably in all classes. Regarding quantity production, every class showed decreases but the decline was less in evidence in the stiff-mud face brick than in any other class. The average prices on the other hand showed only slight variation with the exception of stiff-mud common which dropped 91 cents per thousand and fancy or ornamental which rose \$9.81 per thousand. Sewer brick was also off in price, being \$2.75 per thousand lower, while drain tile averaged \$1.83 per thousand less than 1929 prices. The average prices of brick per thousand for 1930 for the whole of Ontario were as follows:—soft-mud face \$20.60, common \$15.20; stiff-mud (wire cut) face \$20.67, common \$15.18; dry-press face \$19.78, common \$13.80; fancy and embossed \$90.00; sewer \$17.30; drain tile \$26.07, and structural tile \$9.29 per ton. The production value for all kinds of clay products in 1930 was \$5,521,214 or a decrease of 23.5 per cent. below the figures for 1929.

Canada produces a wide list of clays which may be classified according to the purposes for which they are adapted. The "pottery" clays include "china" clay or kaolin, and "ball" clay used in the manufacture of porcelain; "stoneware" clay for making vitrified ware; and "earthenware" clay for making the more porous earthenware such as flower pots, etc.; "refractory" clays used in the manufacture of fire brick; "sewer pipe" clays which produce heavy wares capable of taking a salt glaze; and "brick and tile" clays and shales for the manufacture of building brick, structural tile, and drain tile. Ontario can supply the major portion of the above classification, e.g., china clay or kaolin occurs on the Mattagami river in Northern Ontario, but has not yet been developed in an economic way. On the other hand, fire clay in good grade and supply, which is amenable to the manufacture of fire brick, is found close to the T. & N.O. railway on the James Bay slope. Up to the present no deposit of ball clay has been discovered, and the needs of industry are imported from Saskatchewan or the United States. Stoneware or "Rockingham" ware, is already manufactured in the Province, while the porous variety of flower pots is supplied to horticulturists in large quantity. For the more widely consumed manufactures, such as sewer pipe and similar ware, building bricks in great variety of colours and grades, building tile, drain tile, etc., there is an abundant supply of raw materials available in Ontario.

The following table shows in detail the quantities and values of the several kinds of clay products made and sold in Ontario:—

HEAVY CLAY PRODUCTS MARKETED, 1930

Kind	Number or Quantity	Value, \$
Face	9,798,071	201,860
${ m Brick-Soft-mud\ process} { m Face.\ Common.\ Stiff-mud\ (wire\ cut)\ process} { m Face.\ Common.\ }$	24,674,387	375,088
(Face	57,000,754	1,178,026
Stiff-mud (wire cut) process Common	22,800,298	346,126
Face	21,835,179	431,683
Dry-press{Face	4,245,955	58,530
Fancy or ornamental brick (including special shapes, em-		
bossed and enamelled brick)	264,946	23,858
Sewer	721,750	12,490
Tile, structural: Hollow blocks (including fireproofing and load-		
bearing tiletons	85,155	791,474
Roofing tileno.		356
Floor tile (quarries)sq. feet		56,726
Tile, drainno.	22,783,261	593,980
Sewer pipe (including copings, flue linings, etc.)		834,361
Pottery (flower pots) from domestic clay	6,420,000	89,381
Haydite		227,275
Total value		5,221,214

The value of clay products marketed for the last pre-war year (1913), for 1922, and for the past five years is given below:—

VALUE OF CLAY PRODUCTS SOLD OR USED, 1913, 1922, AND 1926-1930

	Brio	ck					
Year	Common	Pressed, Fancy, Building Tile, etc.	Pottery	Drain Tile	Sewer Pipe	Haydite	Total
1913	\$ 3.283.894	\$ 1,162,860	\$ 52.875	\$ 292,767	\$ 600,297	\$	\$ 5.392.693
1922	2,614,120	2,899,205	88,889	368,180	973,824		6,944,218
1926		3,324,526	87,600	340,403	835,206		5,356,469
1927	1,063,724 1.154,763	3,323,867	91,300 *98.519	521,957 572,577	852,187 974,157		5,853,035 6,177,664
1929	1,281,004	3,524,358	96,394	629,322	1,167,463	131,621	6,830,162
1930	, . ,	2,683,983	89,381	593,980	834,361	227,275	5,221,214

^{*}Includes \$400 worth of other products.

Production of "Haydite," a patented building material, began in Ontario in the spring of 1929. The process involves the burning of shale or clay to clinker in an inclined metal cylinder resembling a rotary cement kiln. At 2000° F. incipient fusion takes place, and gases formed cause expansion of the clay or shale into a light weight, thoroughly vitrified, cellular product. After cooling, the clinker is crushed and screened to various sizes. The product may be used as aggregate for any type of monolithic concrete construction, or it may be moulded or cast into blocks mixed with cement mortar as a binder. The resultant product is much lighter than hollow concrete blocks, will hold nails, and possesses many other advantages in interior construction, such as being soundproof and fireproof. If used for outside walls in house construction, a stucco finish may be applied directly.

Mining Company Incorporations

A summary of mining companies incorporated and licensed in Ontario for the last pre-war year and subsequently is given hereunder:—

ONTARIO MINING COMPANIES INCORPORATED AND LICENSED, 1913-1930

		Incorporated	Extra-Provincial Companies Licensed			
Year	No.	Nominal Capital	"No Par" Shares	No.	Capital for use in Ontario	
		\$. 8	
1913	119	78,000,000		12	21,735,000	
1914	80	39,030,000		13	5,445,000	
1915	59	42,005,000		8 7	10,200,000	
1916	83	109,079,500		8	7,011,650	
1917	100	117,183,000		7	7,202,000	
1918	59	49,800,000		7	15,000,000	
919	149	223,600,000		10	9,554,197	
1920	119	146,094,000		12	9,435,000	
921	67	105,715,000		6	1,030,500	
1922	91	181,040,000		6	830,000	
923	88	179,295,500		6	1,775,000	
1924	85	156,485,000		6 2 3	200,000	
1925	70	107,400,000	9,010,000	3	162,510	
1926	145	165,655,750	22,386,500	6	4,850,000	
927	199	344,145,000	40,034,000	10	3,260,000	
928	211	495,575,000	30,778,400	17	7,208,500	
929	97	142,390,000	32,557,200	13	1,540,000	
1930	37	23,234,600	16,808,909	6	5,525,000	

MINING COMPANIES WITH SPECIFIED CAPITAL INCORPORATED IN ONTARIO IN 1930

Name of Company	Head Office	Date of Incorporation	Capital
*Bain Coal Company, Ltd. Benny Mines, Ltd. Central Oil Company, Ltd. Cheltonia-Swastika Mines, Ltd. Crow River Gold Mines, Ltd. Eby-Burt Mines, Ltd., The. *Eldorado Quarries, Ltd., The. Federal Petroleum Royalties, Ltd. Gas & Oil Developers, Ltd. Haliburton Exploration, Ltd. Homestead Oil & Gas, Ltd. Hydro-Carbons, Ltd. Lorraine Quartzites, Ltd. Miller Bay Gold Mines, Ltd. *Mineral Resources Finance Co., Ltd. *Park Mining Co., Ltd. Paymaster Consolidated Mines, Ltd. Select Mineral Properties, Ltd. Sudbury Patricia Mines, Ltd. Superior Explorations, Ltd. Tillsonburg Oil & Gas Co., Ltd.	Toronto Toronto Kitchener Toronto Kitchener Toronto Kirkland Lake Toronto Sault Ste. Marie Toronto Hamilton Toronto Toronto Toronto Toronto Toronto Hamilton Toronto Toronto Toronto	Apr. 23 June 25 Oct. 30 Sept. 12 Aug. 18 Mar. 3 Apr. 25 Aug. 23 Oct. 25 Dec. 11 Oct. 6 Sept. 23 Nov. 6 Oct. 20 Feb. 13 Apr. 1 Feb. 15 Sept. 11 Jan. 15 July 12 Nov. 3	\$ 35,000 2,000,000 250,000 5,000,000 100,000 2,000,000 150,000 3,000,000 40,000 200,000 200,000 200,000 200,000 200,000 40,000 300,000 40,000 300,000 40,000 500,000 500,000 500,000 500,000
Total (21 companies)			23,234,600

^{*&}quot;No par" shares issued in addition. See list of "No par" companies.

Of the 37 companies incorporated in 1929, 21 had specified capital and 20 were companies having shares without nominal or par value, while 4 companies had shares of both kinds. The corresponding figures for 1929 were 97, 71, 26 and 5.

MINING COMPANIES INCORPORATED IN ONTARIO IN 1930 HAVING SHARES WITHOUT NOMINAL OR PAR VALUE

Name of Company	Head Office	Date of Incorporation	No. of Shares
Abitibi Coal Field, Ltd. Allied Metal Products, Ltd. Atlas Exploration Co., Ltd., The Canadian Gowganda Succession Mines, Ltd. *Bain Coal Co., Ltd. D. L. Jemmett, Ltd. Dominion Pavers & Supplies, Ltd. Dominion Royalty Corporation, Ltd. *Eldorado Quarries, Ltd., The. *Mineral Resources Finance Co., Ltd. Kremzar Gold Mines, Ltd. Minto Gold Mines, Ltd. Northern Ontario Lands Corporation, Ltd., The. *Park Mining Co., Ltd. Proprietary Mines, Ltd. Red Lake Tiger Gold Mines, Ltd. Research Service, Ltd. Superior Zinc Corporation of Canada, Ltd. Wilkie Mines, Ltd. Total (20 companies)	Toronto Toronto Toronto Toronto Toronto Toronto Cobalt Windsor Toronto Toronto Toronto Sault Ste. Marie Toronto Village of WaWa Sault Ste. Marie Sault Ste. Marie Toronto Matheson	Apr. 23 Apr. 1 Mar. 14 Mar. 18 Jan. 29 Dec. 3 Jan. 14	500,000 10,000 5,000,000 40,000 5,000 40,000 10,000 25,000 9 1,000,000 500 8,000 60,000 10,400 40,000 40,000 20,000 40,000 3,000,000

^{*}Also see list with specified capital. Four companies having both capital and "No par" shares are included in both lists.

Under the provisions of the Ontario Companies Act, companies of extraprovincial incorporation are required to take out a license in Ontario and stipulate the amount of capital used in connection with mining enterprises where the land is situate within the Province. If land only is held in the Province and business not carried on a license in mortmain is sufficient.

EXTRA-PROVINCIAL AND MORTMAIN MINING COMPANIES LICENSED IN 1930 BY ORDER-IN-COUNCIL

Note,—Where incorporation is outside of Canada, the State, or Province is noted.

Name of Company	Incorporation	Date of License (O.C.)	Capital for use in Ontario
Dominion Steel & Coal Corporation, Ltd. North Star Oil, Ltd. Ontario Refining Co., Ltd. Interprovincial Exploration Co., Ltd. Lewis-Fleming Mines, Ltd. Northern Iron Ore Mines, Ltd. Total (6 companies).	Canada*		\$ 250,000 100,000 5,000,000 50,000 25,000 100,000 5,525,000

^{*}Incorporation under The Companies Act, Revised Statutes of Canada, 1906, Par. 1 of

^{***}License issued pursuant to the provisions of The Mortmain and Charitable Uses Act, Province of Ontario.

Mining Revenue and Expenditures

The revenue of the Department of Mines for the fiscal year ending October 31, 1930, was \$1,017,030.67 as compared with \$882,026.05 in the previous year. Expenditures of the Department were \$488,746.46 ordinary and \$1,535.07 capital or a total of \$490,281.53. Details of revenue follow:—

ORDINARY:

Main Office		
Sand and Gravel— \$ 278,156.62 Royalties \$ 865.55	284,022.15	
Casual Fees. Boring Permits. Sale of Record Books—Unwrought Metal Sales Act. Gas Leases. Refunds.	920.42 5,334.15 47.00 7,400.00 1,146.57	
Branches		\$ 298,870.31
Inspection—Cable Testing Fees Assessment—Taxes Acreage\$ Profit.		3,193.90
Gas		548,577.30
Chemical and Assay—Fees Mine Rentals— Mining Leases . \$ Licenses of Occupation	4,707.93 2.855.63	1,140.15
Miners— Licenses Permits Fees—Recording Miscellaneous	57,596.82 2,040.00 36,962.65 2,410.55	
Maps—Sales		107,759.41 1,240.42 23,111.63 4,894.86
CAPITAL: Mining Recorders—Mining Land Sales	\$, , , , , , , , , , , ,
Total Revenue		\$1,017,030.67

MINING LANDS SOLD AND LEASED FROM NOV. 1, 1929, TO OCT. 31, 1930*

		Sales			Lease	S	Tot	Total Sales and Leases		
District	No.	Acres	Amount	No.	Acres	Amount	No.	Acres	Amount	
Timiskaming . Cochrane Sudbury Patricia Algoma	37 44	2,087.13	10,545.46 3,241.70 5,289.69	18		83.43	51 94 37 44	2,087.13 4,423.27 1,356.47 1,816.53	5,783.40 10,628.89 3,241.70 5,289.69	
Thunder Bay. Kenora Rainy River Elsewhere	8 6	1,066.04 347.72 375.96 381.55 15,011.59	1,012.88 942.40 763.68	2	69.10	6.91	24 9 8 8 462	1,066.04 347.72 375.96 450.65 19,621.29	1,012.88 942.40 770.59	

^{*}These figures do not agree with corresponding items of the revenue statement preceding which records collections of moneys actually received during the fiscal year.

SUMMARY OF BUSINESS TRANSACTED IN THE SEVERAL MINING DIVISIONS DURING THE CALENDAR YEAR, 1930

Schedule	Fort	Sudbury	Porcu- pine	Larder Lake	Sault Ste. Marie	Port Arthur	Kowkash	Timiskam- ing and Coleman	Gow- ganda	Montreal River	Kenora	Red	Total
1. Letters received	568	3,444	3,189	3,826	1,207	3,448	429	1,818	420	694	1,157	2,273	22,473
2. Letters written	542	3,408	2,524	3,872	706	2,707	436	1,478	423	560	1,051	1,990	19,697
3. Miners' Licenses issued	15	283	82	129	1117	116	31	150	:	146	109	80	1,258
4. Miners' Licenses renewed.	99	1,048	719	. 969	388	579	165	720	79	95	152	188	4,895
5. Mining claims recorded †	7.5	807	135	424	318	338	12	202	244	199	194	305	3,715
6. Mining claims cancelled	46	3,198	652	817	412	1,530	193	8	46	280	387	1,239	8,887
etc., recorded	29	851	285	296	162	216	94	101	61	176	6+	185	2,505
	1,197.75	15,495.45	6,400.10	8,483.25	5,424.50	0,988.00	1,332.00	6,663.50	3,902.00	6,916.50	3,122.35	5,404.25	71,329.65
Money or Rental\$	386.80	5,738.27	2,381.00	7,212.12	5,612.39	1,667.50	1,110.03	3,356.88	55.60	664.05	497.80	460.17	29,142.61
ment ment	1,584.55	21,233.72	8,784.23	15,695.37	11,036.89	8,655.50	2,442.03	10,020.38	3,957.60	7,580.55	3,620.15	5,864.42	100,475.39
plans were filed	٣	0	2	36	24	38		-	:	16	:	25	151
12. Disputes entered	0	:		7	:	0	:	-				:	œ
Recorders		0	:			∾	:		:			:	60
14. Appeals to Mining Court		0	:		1		:				:	:	-
15. Extensions of time granted	110	882	381	809	118	343	44	7.2	25	124	229	840	3,977
granted.	2	33	23	. 19	38	14	∞	31	7	7	22	16	243
of Work granted	5	36	32	69	47	20	œ	38	2	7	12	9	282
were forwarded to the Department for issue of													
title	3	53	24	19	46	17	œ	32	2	7	2	9	20-4
issued issued Substitute Miners Licenses		33	6	च	12	=	9	38	129				242
issued	-	vo	×	8		0	-	~	:	-		3	25
21. Abstracts issued	210	1,933	968	765	226	336	49	7.8	92	356	306	895	6,126
22. Blue prints sold	58	511	406	561	114	201	51	254	118	451	65	91	2,881
										The second secon		-	

†There were 171 claims recorded at Toronto, making a total of 3,886 for the entire Province as compared with 8,207 in 1929,

STATEMENT OF MONEYS REMITTED BY MINING RECORDERS FOR THE FISCAL YEAR ENDING OCTOBER 31 1930

1, 1930	Total	\$ 1,584.50 23,494.94 3,764.15 1,708.65 8,841.23 16,581.65 11,162.29 6,157.97 9,433.25 8,977.64 3,681.23 4,849.80	100,327.30
OCIODER 3	Miscellaneous Fees	\$ 89.50 651.35 49.90 24.05 319.85 319.85 398.55 105.75 1107.25 54.70 136.25	2,410.55
IN ENDING	Maps	\$ 49.00 200.95 76.25 21.00 114.50 62.25 63.50 62.25 46.25 13.50 49.75	912.45
מיון חעיירון	Recording Fees	\$ 724.00 9,434.00 2,379.00 1,961.00 4,077.00 2,225.00 3,896.25 3,772.75 2,379.25 1,446.00 2,285.00	34,977.25
TON THE	Miners' Licenses	\$ 429.00 6,512.00 868.00 3,60.00 4,054.00 1,553.00 1,553.00 2,422.00 1,366.00	30,684.00
NECONDEN	Forest Reserve Permits	\$ 350.00 940.00 30.00 290.00 110.00 130.00 50.00	1,900.00
ONTINITIAT I	Purchase Price	\$ 293 00 6,337.64 391 00 55.00 2,360.88 7,990.88 4,128.04 382 82 1,586 50 3,872.89 1,110.80	29,443.05
S NEW TITE OF THIS NECONDERS FOR THE FISCAL LEAN ENDING OCTOBER 31, 1930	Address	Fort Frances Sudbury Elk Lake do South Porcupine Swastika Haileybury Goldpines Port Arthur Sault Ste. Marie Kenora	
STREET OF WORLD	Mining Division Name of Recorder	Alexander, J. A McArthur, T. A Coghill, J. M do Dixon, R. Ginn, H. G. McAuley, N. J. Holland, H. E. McGregor, C. F. Miller, W. N. O'Rourke, M. N.	
THE PROPERTY OF THE PROPERTY O	Mining Division		Total

MINING CLAIMS RECORDED IN THE SEVERAL MINING DIVISIONS, 1907, AND 1911-1930

1930	202	807	318	338	194									171	3,886
1929	346	2.164	487	691	348		891	48	34	650	319	973		1,186	5,046 8,207
1928	499	6.174	702	1,269	520		1,781	156	10	611	368	1,100		1,576	-
1927	875	3 351	735	982	140	:	·			3,127				795	13,496 15,564
1926	438	1 367	395	1,278	935		1,532	290	96	1,297	28	5,827		203	13,496
1925	634	5.46	451	494	229		890	471	220	620	150	:	:	226	4,751
1924	735	550	284	300	77	:	1,219	471	444	556	438	:		139	6,092 5,222 4,751
1923	971	436	498	222	150	:	1,736	400	33	1,424	206	:	:	116	
1922	328	701	541	296	168	:	2,344	174	55	160	148	:	:	171	5,686
1921	159	310	216	120	53	:	918	143	101	273	3	:		145	2,160 2,459
1920	329	796	06	108	25	33	712	81	215	192	31	:		87	
1919	244	673	06	171	31	39	1,015	134	145	136	6	:	:	231	2,918
1918	184	168	199	99	48	12	423	293	52	48	2	:	:	39	1,534
1917	269	262	135	180	32	25	160	294	113	236	135	:	:	95	,936
1916	156	464	44	172	45	10	783	56	5.	401	160	:	:	128	2,470 1
1915	222	233	92	641	23	:	915	2	14	262	:	:	:	92	2,519
1914	215	237	23	353	25	2	718	28	23	240	:	:	:	46	4,320 1,913 2,519
1913	1,326	483	127	182	:	:	1,575	63	89	496	:	:	:	:	4,320
1912	516	776	137	180	9	N	541	126				:	:	:	104
1911	922	2.309	119	183	88	15	1,252	86	258	3,756	:	:	:	:	9,001
1907	7,860 922	456	291	317	:	102	3,813 1,252	998	:	:	:	:	:	:	13,996 9,001 3
Mining Division 1907 1911 1912		Sudbury				Parry Sound	Larder Lake	Montreal River	Gowganda	Porcupine	Kowkash	Red Lake	Fort Frances	At Toronto	Total

†Office at Parry Sound closed in 1921, and records are now kept at the Department of Mines, Toronto. *Joined with Timiskaming since 1911.

The following statement, prepared by the Accounts Branch of the Department, gives details of the Profit Tax collected under the supervision of G. R. Mickle, Mine Assessor, for the fiscal year ending October 31, 1930:—

DETAILS OF DEOPER TAY

DETAILS OF PROFIT TAX		
Gold:—		
Dome Mines, Ltd\$	14,580.67	
Hollinger Consolidated Gold Mines, Ltd	23,370.66	
Lake Shore Mines, Ltd	83,375.06	
McIntyre Porcupine Mines, Ltd	13,985,59	
Teck-Hughes Gold Mines, Ltd.	69,645.80	
Weight Homeography Miles, Etd.	3,288.40	
Wright-Hargreaves Mines, Ltd.		
Vipond Consolidated Mines, Ltd	2,871.08	210 117 26
	\$	210,117.26
Silver:—		
Coniagas Mines, Ltd\$	556.00	
Nipissing Mining Co., Ltd.	2,488.16	
O'Brien, M. J., Ltd.	8,527.33	
		11.571.49
NICKEL-COPTER:—		21,012122
International Nickel Company of Canada, Ltd\$	256 776 84	
Mond Nickel Co., Ltd.		
Mond Nicker Co., Etd.	24,012.33	200 700 17
		280,789.17
25		
M _{1CA} :—		
Loughborough Mining Co., Ltd		47.46
Total	\$	502,525.38

Under the Mining Tax Act, a graduated tax is levied on the net profits of mining companies in excess of \$10,000 per annum. The basic rate is 3 per cent. on profits up to \$1,000,000. On profits over \$1,000,000 and up to \$5,000,000 the tax is 5 per cent., and on profits in excess of the latter amount the rate is 6 per cent. A portion of this money is returned to organized municipalities for municipal government purposes.

Temiskaming Testing Laboratories

This plant, which is located at Cobalt and is equipped for sampling and assaying, has been operated by the Ontario Department of Mines since July, 1921, under the management of A. A. Cole, Mining Engineer of the T. & N. O. Railway Commission, and George Dickson, Superintendent.

The following is a comparative financial report for the years 1922 to 1930, inclusive:—

COMPARATIVE FINANCIAL STATEMENT OF THE TEMISKAMING TESTING LABORATORIES, 1922–1930

Year	Cash Receipts	Earnings	Expendi- tures	Operating Profit	Operating Loss
	\$	S	S	S	S
922	18,096.19	17,749.51	19,173.19		1,424.68
923	18,699.22	20,117.81	19,781.25	336.56	
924	26,032.20	25,417.61	23,206.66	2,200.95	
925	19,922.37	20,041.08	20,043.31		2.23
926	20,302.51	21,119.98	20,658.19	461.79	
927	19,387.66	19,400.55	20,012.09		611.54
928	14,875.58	14,369.66	18,181.68		3,812.02
929	19,604.70	21,690.60	18,088.41	3,602.19	
930	25,070.27	24,316.82	24,153.03	163.79	

Following is a brief summary of operations for the year 1930:—

Assaying.—Gold, 1,296 samples; silver, 1,833; copper, 413; silver bullion, 298; cobalt, 1,055; nickel, 104; zinc, 52; lead, 31; silica, 12; arsenic, 15; iron, 31; platinum, 12; sulphur, 5; tin, 4; and one each of chromium and vanadium.

Silver Ore Milled and Sampled.—Weight, 517.77 tons, silver content, 1,218,660 ounces.

Base Bullion Melted.—125 bars containing 102,671 gross ounces of silver.

Gold Ore Purchased.—One lot for which \$34.09 was paid.

Gold Ore Milled and Sampled .- Two lots or 4.42 tons.

Cobalt Ore Milled and Sampled .- 999 tons.

Provincial Assay Office

As an aid in the development of the mineral resources of Ontario an Assay Office was established at Belleville in July, 1898, by the Bureau (now Department) of Mines. For convenience the office was moved to 5 Queen's Park, Toronto, in November, 1911, and again in the spring of 1927 to the new East Block of the Parliament Buildings.

The Provincial Assayer, W. K. McNeill, reports as follows for 1930:—

FREE ASSAYS UNDER THE PROVISIONS OF THE MINING ACT OF ONTARIO

		Number of Samples received for Free Assay during 1930†												
Mining Division		Silver	Copper	Lead	Zinc	Platinum	Tin	Nickel	Iron	Sulphur	Mercury	Cobalt	Tungsten	Total
Eastern Ontario* Fort Frances* Gowganda Kenora Patricia portion Kowkash Larder Lake Mississagi Reserve* Montreal River Parry Sound* Porcupine Port Arthur Red Lake Sault Ste. Marie Sudbury Timagami Reserve* Timiskaming		5 1 10 4 5 15 9	2 1 1 4 5 6 2 1 14 15 1 13	1 1 5 2	1 2 1 4	1 1 1 1	3 1 2	3 1 3 6	1 2	1	1	1 2 5	1	24 23 3 11 2 7 75 24 6 9 6 3 2 20 76 57 7 45
Total†	234	57	65	10	9	3	13	16	5	2	3	9	1	427

^{*}All mining claim records for these Divisions are kept at the office of the Deputy Minister of Mines, Toronto.

The Assay Office has been in operation during the entire year and the usual variety of work has been done with the assistance of T. E. Rothwell and W. F. Green, Chemists and Assayers, also Robert Stewart, Reginald Eyre and William Ley, Laboratory Assistants.

The schedule of charges, effective Jan. 1, 1930, for the Provincial Assay Office and Chemical Laboratory, may be obtained on application. Minerals and rocks not requiring chemical analysis are identified free of charge. Tests for radio-activity are free.

[†]Total free assays numbered 1,316 in 1928, 649 in 1929, and 427 in 1930.

The following is a statement of the samples submitted by the general public for which the regulation fee was charged, and also those submitted by geologists and officers of the Department of Mines:—

CUSTOMS ASSAYING AND GENERAL WORK, 1929

Assay and No. of Samples		Assay and No. of Samples	
Gold	393	Carbon	13
Silver	67	Radium	29
Copper	84	Chromium	3
Lead	7	Ash	1.5
Zinc	3	Arsenic	2
Nickel	37	Manganese	13
	12	Silian	5
lron	25	Silica	11
Platinum		Water	14
Tin	4	Cement	2
Sulphur	2	Mercury	6
Lime	7	Diatomite	5
Phosphorus	12	Potash	2
Cobalt	5	Soda	2
Titanium	2	Moisture	13
Coal	116	Volatile matter	13
			10
chlorine, alumina, and calcium		, potassium, oil, sand, vanadium, insoluble,	8
Identification-samples were received b	y mail:	and reports issued. A large number were	257
brought directly to the Laboratory; of	these i	o record was kept	257
Kocks—samples were submitted by geo	logists	of the Department for complete analysis.	9
T. 4. 1		_	1 100
1 ota1			1,188

DIRECTIONS AND TERMS

Samples will be dealt with in the order of their arrival. In every instance specimens and samples should be accompanied by statement specifying the precise locality whence they were taken.

Money in payment of fees, sent in by registered letter, post office order, postal note, or express order, and made payable to the Provincial Assayer, must invariably accompany sample to ensure prompt return of certificate, as no examination is commenced until the regulation fee is paid.

Crushed samples representing large quantities, or samples less than one pound weight, may be sent by mail as third-class matter. Write your name and address plainly on each parcel. Send instructions, with money in payment of fees, in a separate letter. Samples may be sent by express, charges prepaid.

Sample bags addressed to this laboratory for sending ore pulp by mail may be obtained

free on application; also canvas bags for shipping.

Samples should be addressed as follows:—

Provincial Assay Office, East Block, Parliament Bldgs., Toronto, Ont.

Draughting Office, North Bay

In order to cope with the demand from prospectors and others for blueprints showing mining claims in good standing in the several Mining Divisions of the Province, apart from the Divisions served direct from Toronto, the Department of Mines established a Draughting Office at North Bay in February, 1920, with C. G. Watson in charge. As mining claims are recorded in each Mining Division, sketches and recording notices are forwarded by the Recorders to the Draughting Office, and the same practice applies when surveys are filed. Tracings are prepared from the data furnished and blueprints supplied to the Recorders and to the general public at a nominal charge. North Bay is a convenient centre and considerable time is saved through the mails compared with former practice when blueprints were prepared at Toronto.

During the calendar year, 1930, there were 1,048 blueprints distributed from the North Bay office, and total receipts from this source were \$276.75. In addition maps were supplied by this office to Mining Recorders, who sold 3,501 blueprints during the calendar year 1930.

LIST OF MINES, QUARRIES AND METALLURGICAL WORKS

METALLIC

Address		Allanwater, via Collins.		132 St. James St., Montreal. Blind River, and 301 Royal Bank Bldg. Toronto.		C. ClausonBradley.		Boston Creek. Beardmore. 1454 Yonge St., Toronto. Kirkland Lake. 8 Bloor St. E., Toronto. 1302 Canada Permanent Bldg., Toronto. Kirkland Lake. Tinnnins. Union Bank Bldg., Fort William. Allanwater.
MANAGER		A. R. Globe		Jas. Cooper D. J. Russell				Jas. Houston. W. A. Roberts John McPhee F. McQueen F. J. Hotchkins Hugh Jardine Geo. Bannerman J. P. Millenback
MINE AND LOCATION	Снкоме		COPPER	Tip Top Kashabowie, Thunder Bay White Lake, Tp. I.A., Algoma District	COPPER-ZINC-LEAD	Vermillion L., Fairbank tp	Согр	Barry-Hollinger, Boston Creek Beardmore Goudreau Bidgood, Lebel tp Foley, Mine Centre Tough-Oakes Burnside, Kirkland Lake Champion Reef, West Shiningtree Canadian Kirkland, Kirkland Lake Scottish-Ontario, Whitney tp Walsh Central Patricia, Patricia Portion Coniaurum, Porcupine
OPERATOR		Consolidated Chromium Corporation		Shield Development Co., Ltd		Sudbury Basin Mines, LtdTreadwell Yukon Company, Ltd		Barry-Hollinger Gold Mines, Ltd. Beardmore Gold Mines, Ltd. Bennett-Pacaud Mines, Ltd. Bidgood Consolidated Mines, Ltd. British Canadian Mines, Ltd. British Canadian Mines, Ltd. Canadian Champion Mee Mining Co., Ltd. Canadian Kirklaud Mines, Ltd. Canusa Mining and Exploration Co., Ltd. Central Canada Mines, Ltd. Central Canada Mines, Ltd. Central Patricia Mines, Ltd. Central Patricia Mines, Ltd.

*Successors to West Tree Mines, Ltd.

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JER ADDRESS	Vawa. Vinamins. South Porcupine. 104 Talbot St., London. 105 Bloor St. W., Toronto. Kirkland Lake. Timmins. Timmins. Red Lake. 100 Adelaide St. W., Toronto. Kirkland Lake. Kirkland Lake. Kirkland Lake. Schumacher. Schumacher. South Porcupine. 811 Sterling Tower Bldg., Toronto. Kashabowie. Sac. Wawa. Timmins. I 254 St. Catherine St. W., Montreal. Timmins. M. Nirkland Lake. Kirkland Lake. South Porcupine. South Porcupine. South Porcupine. South Porcupine. South Porcupine.		Galetta.
MINE AND LOCATION MANAGER	Minto, Michipicoten Deer De Santis, Timmins. Done, Porcupine Done, Porcupine Goldbank Harvey Kirkland, Lebel tp. T. C. Fawcett. Timmins. Hollinger, Porcupine Hollinger, Porcupine Hollinger, Porcupine Mikado, Cornucopia, and King, Lake of the W. M. Sixt. Moods Woods Woods W. M. Sixt. Kirkland Lake Gold, Kirkland Lake Gold, Kirkland Lake K. A. Deacon Bourkes, and 19 K. A. Deacon K. A. Deacon Bourkes, and 19 Kirkland Lake C. Nelson K. A. Deacon Bourkes, and 19 Kirkland Lake C. Nelson South Porcupin Coodall and Dent tps., Patricia portion J. C. Nelson South Porcupin C. A. Chisholm Lake Shore, Kirkland Lake F. B. Kingpp Schumacher South Porcupin Coodall and Dent tps., Patricia portion J. C. Harkness Grace, Michipicoten Rochester, Porcupine J. A. S. Roussac Timmins. C. A. Chisholm Tashota, Thunder Bay district J. A. S. Roussac Timmins. Tashota, Thunder Bay district J. A. S. Roussac Timmins. Tashota, Thunder Bay district C. E. Rodgers Timmins. Teck-Hughes, Kirkland Lake Teck-Hughes, Kirkland La	LEAD	ing
OPERATOR	Cooper Gold Mines, Ltd. De Santis, Kamiskotia De Santis, Gold Mining Co., Ltd. (under option) De Santis, Kamiskotia Donne Mines, Ltd. Goldbank Syndicate Goldbank Syndicate Golden Summit, lot 6, con. I, Maison Harvey Kirkland Lebel tp Hayden, Porcupine Hollinger Consolidated Gold Mines, Ltd. Hollinger, Porcupine Hollinger Consolidated Gold Mines, Ltd. Howey Gold Mines, Ltd. Howey Gold Mines, Ltd. Kirkland Lake Gold Mining Co., Ltd. Lake Shore Mines, Ltd. Mintyre-Porcupine Metals Development, Ltd. Mintyre-Porcupine Metals Development, Ltd. Moss Mines, Ltd. Moss Thunder Bay district. Moss Mines, Ltd. Moss Corporation, Ltd. Ritchie Gold Mines, Ltd. Ritchie Gold Mines, Ltd. Sylvanite Gold Mines, Ltd. Ritchie Gold Mines, Ltd. Sylvanite Gold Mines, Ltd. Ritchie Gold Mines, Ltd. Sylvanite Gold Mines, Ltd. Ritchie Gold Mines, Ltd. Sylvanite, Porcupine Cacc, Michipicoten Ritchie Gold Mines, Ltd. Ritchie Gold Mines, Ltd. Sylvanite, Porcupine Cacc, Michipicoten Ritchie Gold Mines, Ltd. Ritchie Gold Mines, Ltd. Sylvanite Gold Mines, Ltd. Teck-Hughes Gold Mines, Ltd		Kingdon Mining, Smelting and Manufacturing Co., LtdR

	Geneva, via Cartier.		Garson. Creighton Mine. Frood Mine. Garson. Levack.		223 Victoria St., Port Arthur. 223 Victoria St., Port Arthur. 223 Victoria St., Port Arthur. Cobalt. Cobalt. Bestel. Bestel. Toronto. North Cobalt, and 57 Bloor W., Toronto Cobalt.
	W. E. Bawden		Ernest Craig S. J. Kidder R. D. Parker W. J. Mumford		S. W. Ray S. W. Ray S. W. Ray Arthur Brocklebank Richard Bunclark Richard Bunclark R. Can Angus D. Campbell E. H. Clemens J. M. C. Dunlop D. L. Jemmett W. J. Dobbins E. Lynch George Martin Arnold Smith Arnold Smith Arnold Smith Horace F. Strong William Newton Hugh Park. W. A. O'Flynn H. G. Kennedy W. A. O'Flynn C. W. Price C. W. Price
LEAD AND ZINC		NICKEL AND COPPER	Falconbridge, Sudbury district	Silver	Badger, Silver Mountain Keystone (Clinax), Silver Mountain Porcupine, Silver Mountain Kerr Lake, Cobalt Penn Canadian, Cobalt Beaver, Cobalt Caspitol, Gowganda Casle, Gowganda Casle, Gowganda Coniagas, Cobalt Waldman, Cobalt Waldman, Cobalt Keeley, South Lorrain Keeley, South Lorrain Keeley, South Lorrain Keeley, South Lorrain Fronterson Lake, Cobalt Crown Reserve, Cobalt Cobalt Lake, Buffalo, and Townsite-City Frontier, South Lorrain Morrison, Gowganda Silver Queen, Cobalt Nipissing, Cobalt Miller Lake, Obalt Miller Lake, Obalt Nipissing, Cobalt Foster, Cobalt Foster, Cobalt
	Lake Geneva Mining Co., Ltd., (under option) Lake Geneva, Sudbury district		Falconbridge Nickel Mines, Ltd		Animikie Mines, Ltd. (under option). Animikie Mines, Ltd. (under option). Brocklebank, Arthur (under option). Brocklebank, Arthur (under lease). Bunclark, Richard (under lease). Cain, C. E., and associates. Castle-Trethewey Mines, Ltd. Castle-Trethewey Mines, Ltd. Clemens, E. H. (under lease), deceased. Cobalt Contact Mines, Ltd. Jemmett, D. L., Ltd. Jemmett, Jemes, Ltd. Jemmett, Jemes, Ltd. Jemmett, Jemes, Ltd. Morrison Mines, Ltd. Novrison Mining Corporation of Canada, Ltd. Novrison Mining Co., Ltd. O'Brien, M. J., Ltd. O'Brien, M. J., Ltd. O'Brien, M. J., Ltd. O'Brien, M. J., Ltd. Price, C. W. (under lease). Roper, C. P. (under lease).

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	SILVER (Continued)		
OPERATOR	MINE OR PLANT	MANAGER	Address
Sandoe, Richard, and Moyle, II. (under lease) Temiskaming, Cobalt Sarabura, A. (under lease) Lumsden, Cobalt Smith, W. H., and Laycock (under lease) Sullivan, Roy (under lease) Sullivan, Roy (under lease) Sullivan, Roy (under lease) Todd, F. H. (under lease) Tuer, C. F. (under lease) Ward, R. N. (under lease) Ward, R. N. (under lease) Stoneham, Cobalt White Reserve. Yorkshire Cobalt Mining Co	Temiskaming, Cobalt Lumsden, Cobalt A. Sarabura Hudson Bay, Cobalt Provincial, Cobalt Nictory, Cobalt Kissinger, Cobalt Kissinger, Cobalt Kissinger, Cobalt Kissinger, Cobalt Kissinger, Cobalt Stoneham, Cobalt White Reserve, Montreal river Yorkshire, Cobalt White Cobalt White Cobalt White Roserve, Montreal river White Cobalt Wm. E. McCready	Richard Sandoe A. Sarabura W. H. Smith Roy Sulfivan F. H. Todd C. F. Tuer R. N. Ward Mr. Kuhorski Wm. E. McCready	Cobalt. Cobalt. Cobalt. Cobalt. Cobalt. Cobalt. Cobalt. Cobalt. Cobalt.
	METALLURGICAL WORKS	DRKS	
Algonia Steel Corporation, Ltd. Canadian Furace Co., Ltd. Canadian Industries, Ltd. Cobalt Reduction Co., Ltd., operated by Mining Corporation of Canada, Ltd. Deloro Sinelting and Refining Co., Ltd. Talconbridge Nickel Mines, Ltd. International Nickel Co. of Canada, Ltd. Ontario Refining Co., Ltd. Steel Company of Canada, Ltd.	Iron blast furnace Jas. H. Bell	Jas. H. Bell Richard C. Yates. W. H. De Blois. S. B. Wright. J. R. Gill Peter Macdonald Peter Macdonald H. W. Walter C. H. Aldrich R. A. Gillies.	Sault Ste. Marie. Port Colborne. Copper Cliff. Cobalt. Deloro. Fortonbridge. Copper Cliff. Coniston. Port Colborne. Copper Cliff.
	NON-METALLICS Actinolate		
Building Services, Ltd	Actinolite, Elzevir tp	George Schler	1111 Beaver Hall Hill, Montreal.
	ARSENIC		
Deloro Smelting and Refining Co., Ltd	Ltd Silver-cobalt refinery	S. B. Wright	Deloro

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I BLUSTAN
Anderson & Son, James G. Barhurst, Barhurst tp. Craig, T. H. Craig Feldspar Mines, Ltd. McDonald, E. ½ lot 12, con. IX, Barhurst T. H. Craig Feldspar Quarries, Ltd. Genesee Feldspar C. Inc. Verona Quarries, Ltd. Verona Quarries, Ltd. Barhurst p. Craig, T. H. Craig McDonald, E. ½ lot 12, con. IX, Barhurst T. H. Craig W. J. McCallum Barhurst p. W. J. McCallum Barhurst p. Perth. W. J. McCallum Poten McDonald Boxart St., Rochester, N.Y. Verona Quarries, Ltd. Verona Quarries Lt
FLUORSPAR
Stoklosar, Chas. A
GRAPHITE
Black Donald Graphite Co., Ltd Black Donald, Brougham tp R. F. Bunting Calabogie.
GYPSUM
Gypsum, Lime and Alabastine, Canada, Ltd. Caledonia
IRON PYRITES AND SULFHURIC ACID
Canadian Pyrites, Ltd
Light
Ontario Department of Mines

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Austin, Louis Lee, W. W. Loughborough Mining Co., Ltd O'Connor, W. J. Carlsbad, Ltd Carlsbad, Ltd Carlsbad, Ltd Carlsbad, Ltd Carlsbad, Ltd Chas., and Co., Ltd Chas., and	MINE, QUARRY, OR WORKS MANAGER Louis Austin Buck Lake Mine Lacey Mine, Loughborough tp Leeds county MINERAL WATERS MINERAL WATERS Acarisbad Springs Carlsbad Springs Barclay Boyd Carlsbad Springs Bourget Springs Carlsbad Springs Bourget Springs Carlsbad Springs Carlsbad Springs Carlsbad Springs Carlsbad Springs QUARTZ, QUARTZITE AND SILICA BRICK Silica brick from Deroche tp. quarry. Killarney, North Shore Lake Huron, East Neebish Island (idle) W. W. Lee. George General Ele Carlsbad Springs Arribrior. Arribrior. Arribrior. QUARTZ, QUARTZITE AND SILICA BRICK Sault Ste. North Shore Lake Huron, East Neebish Island (idle) Ceo. S. Cowie Sault Ste. North Shore Lake Huron Rebish Island (idle) Ceo. S. Cowie Sault Ste. Sault St	MANAGER Louis Austin W. W. Lee. J. C. Haggarty Barclay Boyd F. Deneault L. Macnamara BRICK BRICK Geo. S. Cowie	ADDRESS Perth Road. Bedford Mills. General Electric Co., Schenectady, N.Y. Lombardy. Carlsbad Springs. Bourget. Bourget. Amprior. Sault Ste. Marie. Falconbridge. Falconbridge. Sault Ste. Marie. Falconbridge. Sault Ste. Marie.
	SALT		
Brunner, Mond Canada, Ltd Canadian Industries, Ltd Dominion Salt Co., Ltd. Soderich Salt Co., Ltd Kincardine Salt, Ltd Western Canada Flour Mills Co., Ltd Western Salt Co., Ltd	Amherstburg (Brine for chemical use) Sandwich (Chemicals and salt) Sarnia Sarnia Goderich Kincardine Goderich	Now operated by Cana- cian Industries, Ltd.	salt)

TALC

Canada Tale Co., Ltd Geo. H. Gillespie Co., Ltd	Connolly	Roy Taylor Geo, H. Gillespie	Madoc. Madoc.
	STRUCTURAL MATERIALS CEMENT	IALS	
Canada Cement Co., LtdSt. Marys Cement Co., Ltd			Canada Cement Bldg., Phillips Sq., Montreal, P.Q.
	Line		
American Cyanamid Company Biederman, Albert G. Brunner, Mond Canada, Ltd. Camada Line Co., Ltd. Chalmers & Campbell Dominion Sugar Co., Ltd. Dominion Sugar Co., Ltd. Callagher Line & Stone Co., Ltd. Gallagher Lime & Stone Co., Ltd. Innerkip Lime and Alabastine, Canada, Ltd. Shane Lime Co. Standard White Lime Co., Ltd. Toronto Brick Co., Ltd.	Quarryat Beachville, Kilus at Niagara Falls Golden Lake Lots 6, 7, 8, con. 1; lots 2, 3, con. II, Anderdon tp. Ramsay tp. Coboconk Owen Sound Wallaceburg Chathan Eganville, 4 miles southeast *Hamilton *Hamilton *Hamilton *Hamilton *Hespeler Aliton Aliton Limehouse Innerkip Renfrek Renfrek Figanville *Gora *Lucspeler *Linchouse Linchouse Linchouse Figanville *Coboconk *Coboconk *Lots 6, 7, con. II, Glenelg tp.	rmaan	535 Fifth Ave., New York. Colden Lake. Amherstburg. Carleton Place. 6 Toronto St., Toronto. 689-74th Street W., Owen Sound. Wallaceburg. Chatham. 506 Dominion Square Bldg., Montreal. 8.R. 4, Hamilton. Beachville. Efora. Hespeler. Milton. Limehouse. Beachville. Renfrew. Eganville. Renfrew. Eganville. 15 Douglas St., Carelph. 897 Ray St., Toronto. R.R. 2, Priceville.
* Contract lines of an and a			

*Hydrated lime pla

Sand and Gravel.* (Pit Operations)

Address	112 Lydia St., Kitchener. Stamford. City Hall, Brantford. 490 Ellicott Sq., Buffalo, N.Y. 156 Front St. E., Toronto. 102 Harbour Bldg., Toronto. Wan Buren St., Kemptville. R.R. 1. Ingersoll. Station "D," West Toronto. 19 Hudson St., Buffalo, N.Y. 86 Spadina Ave., Ottawa. R.R. 4, Thamesville. R.R. 4, Arthur. R.R. 4, Arthur. R.R. 6, Woodstock. 134 Northlands Ave., Toronto. Aldershot. Summerville. R.R. 2, Wilton Grove. 183 William St., Kingston. 1454 King St. W., Toronto. 133 Sincoe St., Peterborough.	R.R. 5, Thamesville. 11 King St. W., Toronto. R.R. 4, Embro. Box 107, Belwood. R.R. 5, Ingersoll. R.R. 1, Maple. 30 Sandwich St., East Windsor.
MANAGER	ocunty. I St. e tp. ss, Grenville county tp. Oxford county tp. ps., Carleton county nty tp. ps., Carleton county tp. ps., Carleton county tp. pp. pp. tp. pp. tp. pp. tp. pp. tp. t	
Pit or Quarry and Location	Bridgeport, Waterloo tp. Staniford tp., Welland county Webster St. and Harold St. Sherkston, Ilumberstone tp. Highland Creek Paris Durham. Fuller. St. Gower and Oxford tps, Grenville county Lot 22, con. 7, Dereham tp., Oxford county Scarlett Rd., Etobicoke tp. Sherkston, Humberstone tp. Nepean and Gloucestertps., Carleton county Chatham tp., Went county Lot 8, con. V. Pickering tp. Arthur tp., Wellington county Woodstock. Worthlands Ave., York tp. Lot 7, con. I, E. Flamborough tp., Went- worth county. Summerville, Toronto tp. Westminster tp. Lot 33, 34, con V, Kingston tp. Lot 33, 34, con V, Kingston tp. Cor. Rogers and Wilson Sts. Saltfleet tp., Waterdown, and Port Maitland	Continuency Camden tp Cambridge Ca
OPERATOR	Bast, Aaron. Benson & Patterson. Benson & Patterson. Brantford, City of. Carroll Bros. Conlin, Herbert L. Consolidated Sand and Gravel, Ltd. Dunrham Stone & Sand Co., Ltd. Fuller Gravel, Ltd. Waterford Sand & Gravel Co., Ltd. Donald, Andrew. Ellins Bros. Empire Limestone Co. Ellins Bros. Empire Limestone Co. Goodreau, Chas. Goodreau, Chas. Goodreau, Chas. Greenburn Sand & Gravel Co., Ltd. Hill. John D. Hill. John D. Hill. John D. Hill. John D. Hilles Sand, & Gravel Co. Sand Sand & Gravel Co. Naple Sand, Carvel & Brick Co. Peterborough, City of. Peterborough, City of.	Sherman & Hubbell Smythe, C., Ltd. Sutherland, Hugh A Vallery, Frank West Oxford Township Wilson, M Windsor Sand & Gravel Co., Ltd.

*Only operators producing 5,000 tons or over are listed,

SAND AND GRAVEL.* (Licensed Dredging Operations)

24 Chathann St. W., Windsor. 33 N. LaSalle St., Chicago, Ill. 104 S. Michigan St., Chicago, Ill. Chatham. Sandusky, Ohio. Sandusky, Ohio. Sandusky, Ohio. Sandusky, Ohio. Sant Ste. Marie, Mich. 433 Cedar St., Sault Ste. Marie, Mich. East Windsor. 402 Harbour Bldg., Toronto. 228 Sandwich St. W., Windsor. 566 Princess St., Kingstou. 566 Princess St., Kingstou. Sault Ste. Marie. Borr Arthur.	
Lake Erie, St. Clair river. Lake Erie, St. Clair river. Lake Erie, Lake Erie, Lake Erie, Lake Erie, Lake Brie, Lake Superior, Lake Superior, St. Marys river. Lake Brie, Ontario, St. Clair and St. Lake Erie, Ontario, St. Clair and St. Lake Erie, Ontario, St. Clair Lake Lake Erie, Ontario, St. Clair and St. Lake Superior. St. Clair river.	
Cadwell Dredging Co., Ltd. Construction Materials Corporation Great Lakes Dredge & Dork Co. Hadley's Chatham, Ltd. Homegardner Sand Co. Interlake Transportation Co., Ltd. Interlake Transportation Co., Ltd. Kelley Island Lime & Transport Co., Ltd. Lake Eric Sand Company. Lapish, F. C. McLean, A. B., & Sons. McLean, A. B., & Sons. Merlo, Merlo & Ray, Ltd. National Sand & Material Co., Ltd. Outario Gravel Freighting Co., Ltd. Pyke Salvage Company. Scott, T. C. Sin-Mac Lines, Ltd. Wallaceburg Sand & Gravel Co., Ltd.	

*()nly operators producing 5,000 tons or over are listed.

Stone (Limestone)

A. J. Kennedy. Chas. Bolender. Chas. Bolender. Haliburton. I. W. Bonter. Box 61, Marmora. J. B. Bourgie. E. D. Brule. J. H. Legate. J. Stephens. Gordon Gilbertson. Hagersville. A. Michie. J. Bostroyed by fire July 24, 1929, now dismantled. John Cartnell. Casselman. Samuel Forger. Chasselman. Chasselman. Chasselman. Chasselman.	
A. J. Kennedy Chas. Bolender Chas. Bolender J. W. Bourter J. B. Bourgie E. D. Brule E. D. Brule F. Nill F. Nill F. Nill F. Nill F. H. Legate J. Stephens Gordon Cilbertson a county H. Hill A. Michie The Hill Destroyed by fire July John Cartnell Samuel Forgue	
Beachville Barbourton Barmona th Camerant the Cam	
American Cyanamid Co. Bolender Bros. Bonter, F. and J. Bourgie, J. B. Brulle, E. D., & Sons, Ltd. Brunner, Mond Canada, Ltd. Canada Cenient Co., Ltd. Canada Crushed Stone Corp., Lt Oueenston Quarries, Ltd. Oueenston Quarries, Ltd. Cartuell, Ellien, Estate of Cartuell, Stone	Clouded & Chemon.

STONE (Linnestone)—Continued

Address	Coldwater. Wiarton. 1215 Victoria Ave., Fort William. Bancroft. 1417 University Tower, Montreal. Fleet and Bathurst Streets, Toronto. Fleet and Bathurst Streets, Toronto. Hagersville. Kirkfield. Alexandria. 86 Spadina Ave., Ottawa. Hagersville. Cardinal. Oxford Mills. Milton. Woodstock. Smiths Falls. Parliament Bldgs., Toronto. Kingston. Waterdown. Waterdown. Waterdown. Waterdown. Waterdown. Waterdown. Waterdown. Waterdown. 1994-9th Avenue E., Owen Sound. 225 Sterling Rd., Toronto. R.R. 4, Orillia. Longford Mills.
MANAGER	Thos. Langton. J. S. Cook Gordon A. Cooper P. J. Stringer. H. H. Salmon Wn. T. McRae H. M. McQuoid John Welch T. Hooker R. F. Faderer C. F. Anderson C. M. Woodland W. H. Roberts T. F. Robinson X. S. Adams T. F. Robinson X. M. G. Henniger R. M. G. Henniger R. M. Smith W. H. Allip Crumb OD. Springer Con. V Phillip Crumb Samuel Donaldson M. C. Lapierre Ant. C. Lapierre Sanuel Donaldson Sanuel Donaldson M. C. Lapierre Sanuel Donaldson M. C. Lapierre M. C. Lapierre Sanuel Donaldson Sanuel Donaldson Sanuel Donaldson M. C. Lapierre R. M. C. Lapierre M. C. Lapierre Sanuel Donaldson Sanuel Donaldson Sanuel Donaldson M. C. Lapierre R. M. C. Lapierre M. C. Lapierre R. M. C. Lapierre Sanuel Donaldson M. C. Lapierre
QUARRY AND LOCATION	Lots 19, 20, con. XIII, Medonte tp. Lots, 7, 8, con. XXIV, Anabel tp. Lot 25, con. V, Neebing, N.R. Bancroft. Carleton and Grenville counties. Carleton and Grenville counties. H. H. Salmon Walpole tp. East Zorra tp. Wm. T. McRae. East Zorra tp. Wm. T. McRae. H. H. Salmon Wirkfield. T. Hooker. Merivale Road, Ottawa. R. F. Foster. Hagersville. C. M. Woodland Oxford tp., Grenville county Lot 3, con. VI, Nassagaweya tp., Halton County. See Canada Crushed Stone Corp. above. See Dufferin Construction Co., Ltd. Drummond tp., Lanark county. See Dufferin Construction Co. Narious quarries. Clappison cut, Wentworth county. Cappison cut, Mentworth county. Cappison cut, Wentworth
Operator	Coldwater Crushed Stone, Ltd. Cook, J. S. Cooper, Alfred. Dishabe Construction Co., Ltd. Dufferin Paving and Crushed Stone Co., Ltd. Hagerstille Quarries, Ltd. Nirkfield Crushed Stone, Ltd. Nirkfield Crushed Stone, Ltd. Nirkfield Crushed Stone, Ltd. Nerviale Road. Ottawa Gypsum, Lime and Alabastine, Canada, Ltd. Hagersville Coursed Stone Co., Ltd. Corant Bros. Contraction Co., Ltd. Nerviale Road. Ottawa Gypsum, Lime and Alabastine, Canada, Ltd. Hagersville Coursed Rock Co., Ltd. Coppsum, Lime and Alabastine, Canada, Ltd. Hagersville Coursed Rock Co., Ltd. Coppsum, Lime and Alabastine, Canada, Ltd. Hagersville Coursed Rock Co., Ltd. Coppsum, Lime and Alabastine, Canada, Ltd. Hagersville Coursed Rock Co., Ltd. Coppsum, Lime and Alabastine, Canada, Ltd. Hagersville Coursed Rock Co., Ltd. Coppsum, Lime and Alabastine, Canada, Ltd. Hagersville Coursed C

Bronte. Kingston. Araprior. Araprior. Ancaster. R.R. 1, Freeman. 804 Royal Bauk Bldg., Toronto. Guelph. Guelph. Pembroke. Stevensville. Jasper. 159 Bay St., Toronto. 195 Nicholas St., Ottawa. 293 Division St., Kingston. 21 Dundas Square, Toronto. Box 586, Thorold. 484 Bagot St., Kingston. 251 Division St., Kingston. St. Catharines. 16 Saulter St., Toronto. Box 119, Lindsay. 225 Sterling Rd., Toronto.
Ivan MacDonald E. G. Reynolds J. R. McQuige J. R. Midleton ty, R. L. Millar C. F. Neelands Robt. Cranney John Pirson W. Y. Quinton Geo. Rayner B. E. Robillard J. M. Roddy H. T. Routty David Walker try R. R. Wallace ac John Wehman A. J. Grant C. Brownell R. E. Law
h, Russell county village nn. H, Nelson tp., Halton coun ry, Haileybury ry, Sth Street West nnp, Stanford tp. la Crushed Stone Corp. la Crushed Stone Corp. Leeds county tp., Grenville county ttp., Carleton county rtp., Ringston rtp., Welland county tp., Sincoc county Tyendinga tp.
MacDonald, A. N. McGinnis & O'Connor McGuigge, J. R. McQuigge, J. R. McQuigge, J. R. Middleton, J. N. Noranda Mines, 1.td. Ontario Reformatory Owen Sound, City of Pembroke, Corporation of Pirson, John Puslimch Quarry, 1.td. Quienston Quarry, 1.td. Quienston Quarry, 1.td. See Cana Queenston Quarries, 1.td. Kitley tp. Kitley tp. Kitley tp. Nolford Rayner Construction Co., Ltd. Routly, H. T. Welland, H., & Son Walker Bros., Ltd. Welland Ship Canal Welland Ship Canal Welland Ship Canal Rock excc Wickett, Ltd., James A. Wilford & Co., Ltd. Ridgeway Ridgeway Ridgeway Rock Exc. Wickett, Ltd., James A. Nottawass Ridgeway Ridgeway Ridgeway Ridgeway Ridgeway Ridgeway Ridgeway

(*) Subsidiary of Law Construction Company, Ltd.

Beresford, John			Gananoque.
Code, W. Harry		W. Harry Code	20 Cornella St., Smith 8 Falls.
Grenville Crushed Rock Co., Ltd.	of Kenora	[. P. Bains	917 Keefer Bldg., Montreal.
Gordon Granite Co.		A. E. Gordon, Gana-	. A. E. Gordon, Gana-Head Office, 239 Confederation Life
	•	noque	. Bldg., Toronto.
Hokanson, Swan.	Leeds tp., lot 7, con, 11	Swan Hokanson	Box 653, Gananoque.
Horne, Wm.		Wm. Horne	Suite M, Ashford Block, Winnipeg.
Mills Geo.	Leeds tp.		
McKee Bros.	3, con. II	James McKee	Lansdowne.
Peninsula Granite Quarries, Ltd.	Peninsula	Wm. Morrison	Peninsula.
Reece-Hall, R.	Mill Lake Quarry, McDougall tp., lots 24,		
	25, con. III, Parry Sound district R. Reece-Hall.		Box 115, Parry Sound.

STONE (Granite)

STONE (Sandstone)

Address	86 Kennedy Ave., Toronto. 736 Danforth Ave., Toronto. Glenwilliams. Georgetown. Georgetown. Georgetown. Georgetown.		City Hall, Fort William. University Ave., Toronto. Havelock, R.R. 3. Fort William.
MANAGER	S. H. Hurst Hugh Logan		C. B. Symes. J. N. Stanley. H. L. Scott. J. E. McKee.
MINE AND LOCATION	Clenwilliams, Halton county. Limchouse, Halton county.	Stone (Trap)	Rifle Range Site
OPERATOR	Credit Valley Quarries, Ltd. Danforth Quarry, Ltd. Logan, Hugh Norrie and McHardy Norron, A. W. Rogers, Frank Smeaton, R. C. Thompson, F.		Fort William, City of Hydro-Electric Power Commission Ontario Rock Co., Ltd. Quinn Stone & Ore Co.

CLAY PRODUCTS

See Report, Vol. XXXIX, Part 4, 1929, The Ceramic Industry of Ontario, by R. J. Montgomery.

MINES OF ONTARIO IN 1930

By

Chief Inspector of Mines, D. G. Sinclair, Toronto; Inspectors, R. H. Cleland, Timmins; E. C. Keeley, Kirkland Lake; D. F. Cooper, Sudbury; A. R. Webster, Toronto.

CHROME

Consolidated Chromium Corporation

This company was incorporated under the laws of the state of Delaware on November 19, 1929. The authorized capital stock is 500,000 shares of class "A" stock, par value \$25 per share, and 1,500,000 shares of common stock of no par value. The officers of the company are: R. S. McClellan, president; J. C. Parkes, vice-president; F. C. Russell, secretary-treasurer; W. B. Wallder, assistant vice-president; James P. Ronaghan, assistant secretary; C. B. Reinold, assistant secretary. The directors are: R. S. McClellan, F. C. Russell, Charles Cason, C. V. Bob, J. C. Parkes.

The company was formed to acquire the rights under options granted to L. P. Jubien, Suite 1636, 120 Broadway, New York, on some 40 claims, as well as the interest in 15 claims staked by Mr. Jubien and his associates on chromite-bearing ground south of Collins and west of Lake Nipigon in Thunder Bay district. It is proposed to form a Canadian subsidiary for the purpose of acquiring title to these mining claims.

The following is a résumé of A. R. Graham's report to the Ontario Department of Mines on the geological features of the deposit: The segregations and injections of chromite ore lie near the footwall side of an elliptical-shaped peridotite dike some $3\frac{3}{4}$ miles long and three-quarters of a mile wide at its widest point.

The dike is intrusive in the contact zone between a Laurentian granite, altered to gneiss near the contact, and the earlier volcanics. These volcanics near the contact have been altered to micaceous schists and recrystallized greenstone.

Mr. Jubien states that some eighteen exposures of chromite have been found over a total length of 18,000 feet in a footwall zone about 600 feet wide. The chromite occurs in the form of wide segregations of low- and medium-grade material, in which occur presumably later injections of high-grade material. The widths of these occurrences are exceptional, as high-grade exposures have been found over widths as great as 17 feet with good and medium-grade exposures in widths up to nearly 50 feet.

Surface work on the property was started in the late fall of 1929, when camps for the accommodation of 40 men were erected.

The plant consists of two 85 h.p. boilers, one Ingersoll-Rand 300-foot compressor, one Jenckes 6- by 8-inch single-drum hoist. Steel is sharpened by hand.

In March, 1930, a two-compartment shaft was started on claim T.B. 8,814; 350 feet of sinking was completed and three levels were opened up. Early in September a total of 750 feet of lateral work had been done on the upper two levels. A second shaft was started on claim T.B. 8,422 on another high-grade section of the deposit, but in the late fall financial difficulties compelled the cessation of all operations.

Camps on the property consist of the following: cookery, 22 by 23 feet; two bunk-houses, 18 by 32 feet and 16 by 23 feet; assay office, 15 by 18 feet; office, 12 by 20 feet; and residence, 22 by 28 feet. These are located on the shore of a small lake. The No. 1 shaft is about $1\frac{1}{2}$ miles east, and the No. 2 about a quarter of a mile north of the camps.

While operations were being carried on, 39 men were employed under the

direction of A. R. Globe, manager, and C. Rutherford, superintendent.

COPPER

White Lake Mines, Limited

The authorized capital of this company is 2,000,000 shares of \$1 par value. The directors and officials are: W. A. Lamport, president; J. C. Allan, secretary-treasurer; W. J. McCallum and D. G. Miller, directors. The head office is at 301 Royal Bank Building, Toronto.

The company operates a copper property in township 1A in the Mississagi Forest Reserve, district of Algoma, about 45 miles northeast of Iron Bridge.

Underground work was continuous throughout 1930, except between October 12 and November 10. The company reports the following development work done during the year: east adit, 486 feet of drifting; west adit, 904 feet of drifting and crosscutting and 84 feet of raising; diamond-drilling, 1,652 feet. No additions were made to the Diesel mining plant during 1930.

An average of 18 men was employed, 11 underground and 7 on surface. In December, 1930, O. G. Carstens was succeeded by D. J. Russell as superin-

tendent.

COPPER-ZINC-LEAD

Treadwell Yukon Company, Limited

The officers of this company are: F. W. Bradley, president; C. D. O'Sullivan, first vice-president; C. A. Norris, second vice-president; F. A. Hammersmith, secretary-treasurer; W. D. Miracle, assistant secretary-treasurer; V. R. Prather, assistant secretary.

The directors are: F. W. Bradley, C. A. Norris, F. A. Hammersmith, C. D. O'Sullivan, and J. W. Crosby.

Operations at the Errington mine, situated in Creighton township, Sudbury district, were severely curtailed during 1930, owing to the low market prices of the metals produced.

Mine

On January 16, 1930, sinking was resumed at No. 2 shaft, which had then a depth of 675 feet. It was deepened to 1,571 feet, and stations were cut at the 750-, 1,000-, 1,250-, and 1,500-foot horizons. Sinking was completed on July 14, 1930. This is a vertical shaft, 6 feet 3 inches by 15 feet 8 inches, outside dimensions.

Development footages throughout the mine for 1930 were distributed on the various levels as follows:—

Level	Drifts	Crosscuts	Raises
300-foot.		feet	feet 34
500-foot. 1,500-foot.	581	596 1,558	918
Total		2,154	952

Adding 896 feet of sinking brings the total development to 5,493 feet. addition, 3,099 feet of diamond-drilling was done.

All stoping was suspended on November 8, 1930. The ore broken and the ore hoisted during 1930 was as follows:-

Level	Ore broken	Ore hoisted
300-foot	tons 4,700 45,300	tons 33,023 31,836
Total	50,000	64,859

At the end of 1930, underground work was confined to crosscutting on the 1.500-foot level.

Mill

The flotation mill operated until November 13, 1930, to which date it had treated a total of 64,859 tons of ore since the beginning of the year.

Concentrates produced during 1930 totalled as follows: copper, 3,444.61 tons; zinc, 4,374.12 tons; lead, 676.69 tons; pyrite, 7,634.33 tons.

General

There were no material additions to plant or equipment during 1930. An average of 141 men was employed, distributed as follows: underground, 89; mill, 18: surface, 34.

Joseph Errington is manager, and V. C. Clauson is general superintendent. The mine address is Bradley, Ont.

GOLD

Barry-Hollinger Gold Mines, Limited

Barry-Hollinger Gold Mines, Limited, operated their property at Boston Creek, Pacaud township, district of Timiskaming, during 1930. The capital is 4,000,000 shares, of \$1 par value. H. C. Crow is president; E. M. Tice is secretary-treasurer; Dr. E. H. Greene, P. A. Barry, M. J. Conkey, and G. H. Morris are directors. Jas. Houston is superintendent.

The superintendent's report for the year 1930 is as follows:—

Development

During the year a two-compartment winze was sunk 129.5 feet, on the inclined dip of No. 7 vein, from the 1,625-foot level to the 1,750-foot level. It was necessary to do this exploratory work in this manner, as the hoisting equipment in the main winze would not permit the handling of ore below the 1,625-foot level.

After opening up the 1,750-foot level for a little over 400 feet laterally, work was discontinued. The hoist was then moved up to the 1,375-foot level, and the sinking of the main three-compartment winze below the 1,625-foot level was started on December 1. At the present date this winze is down 98 feet below the 1,625-foot level. Stations will be cut at the 1,750- and 1,875-foot levels. The waste rock from sinking operations is handled through the manway compartment to the 1,375-foot level, and No. 1,507 stope is utilized as a waste pocket.

At the present time a new double-drum electric hoise is being installed at the 1,000-foot level. This hoist will permit doubling the hoisting capacity of the winze where at present all

level. This hoist will permit doubling the hoisting capacity of the winze, where at present all development work is being concentrated.

Electric pumping equipment was installed in the main shaft during the early part of the year. This additional equipment enabled us to disconnect one of the air compressors which was used entirely for pumping. A considerable saving was thereby effected in power charges.

500-foot Level.—An exploratory crosscut was driven southwest on this level, which cut Nos. 8 and 9 veins. Four hundred and sixty feet of crosscutting and drifting was completed

in doing this work. Where encountered, the above-mentioned veins did not carry sufficient values to warrant extensive lateral work.

1,375-foot Level.- The "A" ore shoot on No. 7 vein was stoped through to the 1,250-foot level and produced 5,100 tons of ore. A 50-foot section of ore remains to be developed on this level.

1,500-foot Level. No. 1,507 stope was mined through to the 1,375-foot level. This stope produced over 16,500 tons of ore. A sublevel drift was driven west from No. 1,507 stope, 65 feet above the 1,500-foot level, to tap the downward extension of No. 1,307A stope ore. This opened up an ore length of 50 feet.

Later, a raise was put up from the 1,500-foot level, and at the present time this stope (No.

1,507A) is being opened up.

1,625-foot Level.—Three hundred and fifty-five feet of drifting was done on No. 7 vein

shearing on this level; 160 feet of this was through the main ore shoot.

A stope for this length was carried through to the 1,500-foot level. Operations are still being carried on, and when completed this stope (No. 1,607) is expected to produce over 20,000 tons of ore. This is the best section of ore so far opened up in the mine,

To the east of this, ore drifting was continued for a distance of 100 feet on lower grade

material Fifty per cent. of the rock broken in this drift was put through the mill.

1,750-foot Level.—Four hundred and eight feet of drifting has been completed to date on No. 7 vein shearing on this level. Two ore shoots, one 40 feet long and one 50 feet long, together with two shorter lenses, west of the 50-foot shoot, have been opened up. When stoping operations are continued above the level, these three ore shoots may link up as continuous ore.

Summary of Underground Operations. During the year ending December 31, 1930, the following development work was completed:-

	Feet
Drifting and crosscutting	1,909.5
Raising	568.5
Sinking	222.5
	Cu. ft.
Station work	4.570

Thirty-one thousand seven hundred tons of ore were hoisted, of which 30,250 tons were taken from the stopes, the balance being taken from the development drifts.

Mill

During the past year the mill has been operating continuously, except for minor delays, on a tonnage of from 90 to 100 tons per day.

The following is a summary of mill returns based on government quarterly returns for

the year:-

	Production	Dry tons milled	Recovery per ton milled
January, February, and March	\$49,923.84	7,844	• \$6.36
	52,510.52	8,007	6.56
	55,082.85	7,988	6.90
	60,507.80	7,886	7.67

Production

Total bullion produced for the year amounted to \$218,025,01 from 31,725 dry tons milled, making an average recovery of \$6.87 per ton. This compares with a recovery of \$151,611.62 for the year 1929 and \$111,767.21 for the year 1928.

The increase in production over the year 1929 was 43.8 per cent., due to increase in tonnage

and to a slight increase in recovery per ton.

Future Development

Sinking of the three-compartment winze will be continued to the 1,875-foot level, and crosscuts will be driven to No. 7 vein on both the 1,750- and 1,875-foot levels.

Immediately the ore is opened up on these two levels, sinking will be continued to the 2,000- and 2,125-foot levels, and these two levels will be developed simultaneously.

With the installation of the new electric hoist, development work can be speeded up and

exploration work undertaken which was impossible to do with the old hoisting equipment. On the 1,875-foot level, a crosscut of approximately 50 feet will tap the downward extension of No. 1 vein. This work will be undertaken at an early date.

The east drift on No. 7 vein shearing on the 1,625-foot level will also be continued. Over 1,000 feet of favourable ground lies in this direction before reaching the east boundary of the property.

The possibility of locating other ore zones in this area are good, and this exploration work

will be started at an early date.

Ore Reserves

On account of suspension of development operations laterally while depth development was undertaken, ore reserves above the 1,625-foot level have been reduced from 18,000 tons to 10,000 tons since October 1, the date of the last report. These reserves will be added to when raises are put through the ore shoots on the 1,750-foot level to the level above. Other sections of the mine will be opened up and can be expected to add ore to the above figure.

Beardmore Gold Mines, Limited

The property of this company is located on the north shore of Lake Superior in the Nipigon Forest Reserve, district of Thunder Bay, and is about 132 miles northeast of Port Arthur. It is easily accessible from Beardmore, which is on the Canadian National railway.

The officers and directors are: Chas. D. Bertram, president; F. C. Sutherland, vice-president; Joseph Montgomery, secretary-treasurer; J. P. Leask and Charles Thompson, directors.

The authorized capital is 5,000,000 shares of \$1 par value. The head office is at 85 Richmond Street West, Toronto.

Previous to 1930 a shaft had been put down and levels opened up at the 100-foot and 200-foot horizons. A small amount of lateral work had been done on these levels.

During 1930 a total of 235 feet of drifting and crosscutting was done. Underground work was stopped in February, and surface work only was carried on for the remainder of the year. A saw-mill, water tank, and hoist were installed during the year.

An average of ten men was employed, with W. A. Roberts in charge.

Bennett-Pacaud Mines, Limited

During 1930 an option was taken by the Bennett-Pacaud Mines, Limited, on the property of the Goudreau Gold Mines, Limited, situated four miles from Goudreau on the Algoma Central railway, in tewnship 28, range XXVI, district of Algoma.

No underground work had been done on this property since 1926, and the total development work at the time of suspension was reported in the Thirty-fifth Annual Report of the Department of Mines, as follows:—

Shafts (vertical):

No. 1 sunk to the 400-foot level. No. 2 sunk to the 200-foot level.

CROSSCUTTING:

On 100-foot level, 190 feet. On 200-foot level, 641 feet.

On 400-foot level, 311 feet.

Drifting:

On 100-foot level, 355 feet.

On 200-foot level, 893 feet.

On 400-foot level, 381 feet.

Dewatering was commenced on June 1, 1930, and carried on intermittently until August 30. Sublevels were driven from No. 1 shaft at the 130-foot and 160-foot horizons. Operations were suspended on November 15, 1930, and the option was dropped.

Development work done by the optioner was as follows:—

STATION-CUTTING:

On sublevels, equivalent to 30 feet drifting.

Drifting:

On 130-foot sublevel, 30 feet. On 160-foot sublevel, 100 feet.

RAISING

On 130-foot sublevel, 10 feet. On 160-foot sublevel, 10 feet.

WINZING:

On 100-foot level, 10 feet.

An average of 8 men was employed underground and 4 on surface, under the supervision of J. M. C. Dunlop.

British Canadian Mines, Limited

This company has an authorized capital of 3,000,000 shares of \$1 par value. The officers and directors are: J. M. Aitken, president; F. McQueen, secretary-treasurer; W. W. Canham, A. G. Halstead, E. P. Barry, and H. F. Coombs, directors. The head office is at 8 Bloor Street East, Toronto.

During 1930, no active mining work was done at the Foley mine, at Shoal lake, Rainy River district, but the mine was kept dewatered in expectation of an early resumption of operations.

Bunker Hill Extension Mines, Limited

Tough-Oakes Burnside mine, in Teck township, district of Timiskaming, was operated during 1930 by the Bunker Hill Extension Mines, Limited, under option, with an average force of 10 men. The work consisted of surveying, sampling, and diamond-drilling. About 7,200 samples were cut and assayed, and a complete geological survey was made of the seven miles of underground work. Sixty-two holes were diamond-drilled, with a total of 6,200 feet.

F. J. Hotchkins was manager.

Canadian Champion Reef Mining Company, Limited

No further work was carried on at the property of this company in the West Shiningtree area, district of Sudbury, after the suspension of operations in April, 1930, reported in the Thirty-ninth Annual Report of the Department of Mines.

Canadian Kirkland Mines, Limited

The property of the Canadian Kirkland Mines, Limited, is situated in the township of Teck, district of Timiskaming. The officers and directors of the company are: George Tough, president; W. B. McPherson, secretary-treasurer; J. A. Hough, F. J. Carew, and B. L. McLean, directors. Hugh Jardine was manager.

The property was operated from June, 1930, to March, 1931, when the mine was closed. The underground work consisted of 100 feet of crosscutting and 60 feet of drifting on the 125-foot level of the No. 2 shaft just west of the road, and 30 feet of drifting on the 65-foot level. No. 3 shaft, which is west of No. 2, was sunk 50 feet and 90 feet of crosscutting was done on the 50-foot level.

An average of 8 men was employed during the period of operation.

Canusa Mining and Exploration Company, Limited

The company operates a small property in Whitney township, district of Cochrane, which was known for years as the Scottish-Ontario and was one of the first worked in the Porcupine camp.

After a shut-down of more than a year, the mine was dewatered in July, 1930, and development in a small way started. Underground work from the main shaft, which has a depth of 320 feet, totals more than 1,500 feet on two levels, the 90- and 300-foot. A small shaft was started early in 1931 just west of the main shaft in the open cut on the vein from which a small syndicate in 1927 extracted ore worth \$5,893.

There has been an average of 10 men employed on the property under the direction of Geo. Bannerman, one of the original stakers.

Central Canada Mines, Limited

This company has an authorized capital of 3,000,000 shares of \$1 par value. The officers and directors are: D. E. McKay, president; A. B. Evans, vice-president; J. McClure, secretary-treasurer; A. G. Seaman, M. Hayne, E. E. Johnson, and R. McTavish, directors. The head office is located in the Union Bank Building, Fort William.

The properties held by this company are situated in McCaul and Hutchinson townships in the Sapawe Lake area, Rainy River district, about 125 miles west of Fort William, and are close to Hematite on the Canadian National railway. They consist of three groups of claims, comprising 894 acres, and include what formerly were known as the Jacks Lake mine and the Walsh property.

Work was commenced on March 15, 1930, on the old Walsh property on the north side of Sapawe lake. An old 40-foot shaft, 7 by 9 feet, was cleaned out and sunk to a depth of 92 feet. Some 50 feet of crosscutting was done at this level. This work was done by a contractor using a small portable gasoline plant.

Operations were stopped in mid-August owing to financial difficulties.

Central Patricia Mines, Limited

This company is capitalized at \$4,000,000, divided into 4,000,000 shares of \$1 par value.

The officers of the company are: F. M. Connell, president; K. A. Mac-Phadyen, secretary-treasurer; Alan Cockeram, assistant secretary-treasurer. J. H. C. Waite, Louis Cohen, and W. H. Connell are directors. The head office of the company is at 1610 Canada Permanent Building, 320 Bay Street, Toronto.

The property is in the Pickle Lake-Crow River area, district of Kenora (Patricia portion), about 100 miles north of Savant Lake station on the Canadian National railway. The summer and winter routes to the property are about the same, approximately 125 miles from Savant Lake station, through Savant lake, across McCrea lake, through Lake St. Joseph past Osnaburgh House, through Doghole lake, Little Ochig and Big Ochig lakes, and Pickle lake. There are about 25 miles of portages on this route. A good flying service is maintained to the area by the Western Canada Airways, Limited, with base at Sioux Lookout.

The property consists of some 18 claims, staked during the summer of 1928. Surface work started in the winter of that year, when camps to accommodate 40 men were erected.

Early in 1929, a surface diamond-drill campaign was started, which totalled 6,881 feet. Surface work during 1929 warranted underground exploration. This

was definitely outlined, and supplies and equipment were hauled by tractor to the property as soon as the winter road was ready.

The plant consists of the following: two 110 h.p. return tubular boilers, a 934-foot cross-compound C.I.R. compressor, a 12- by 15-inch single-drum hoist, a steel sharpener, an oil furnace, and a small saw-mill.

To the end of August, 1930, the following underground work had been accomplished: shaft-sinking, 527 feet; crosscutting, 994 feet; drifting, 1,713 feet. Four levels at 125-foot intervals were opened up, and the ore was explored on each. In August, the lateral work totalled 1,270 feet.

The property closed down in September, 1930. During active operation 57 men were employed under the direction of A. J. Keast and later, J. P. Millenback.

Coniaurum Mines, Limited

This company has an authorized capitalization of 6,000,000 shares of no par value. The mine is in the township of Tisdale, district of Cochrane, and adjoins the property of the McIntyre-Porcupine Mines on its east boundary.

The officers and directors of the new company organized under Ventures, Limited, are as follows: Thayer Lindsley, president; A. L. Bishop, vice-president; H. Whittingham, secretary; J. Gordon Hardy, D. M. Hogarth, Alex. Longwell, and T. H. Rea, directors. The head office is at 100 Adelaide Street West, Toronto.

The following statement is taken from the report of the general manager, John Redington, for the year 1930:—

Development

Development has been continued throughout the year. Several of the known veins have been opened up in the main levels and sublevels, as well as raises. These have met with fair encouragement for the future.

SUMMARY OF DEVELOFMENT

	reet
Drifting	2,882
Crosscutting	1,210
Raising	676
Winze-sinking	533
Diamond-drilling	4,995
	Cu. ft.
Station-cutting	4,808

The total footage in ore is 2,243 feet with an average value of \$6.68 across a width of 3.8 feet. Veins Nos. 2, 6, 7, 12, and 15 were developed. Three of the most important ore shoots have been indicated in No. 2 vein on the 525-foot level, No. 15 vein on the 1,000-foot level, and No. 7 vein on the 2,000-foot level. The latter has considerable promise of adding, when fully developed, quite a tonnage to the present ore reserves. With constant care, from these narrow widths, operations for the year have shown a small margin of profit as well as taking care of quite an extensive development campaign.

Development of the property at greater depth has been commenced through a two-compartment winze from the 2,000-foot level. During the year it was equipped and sunk to a depth of 533 feet, with the establishing of two new levels at the 2,250- and 2,500-foot horizons. The winze is located in No. 12 crosscut at the 2,000-foot level, approximately 30 feet north of No. 12 vein. Crosscutting on the new levels is being pushed with all possible speed both north and south. In the south crosscuts on the 2,250- and 2,500-foot levels, No. 12 vein has been encountered and is being driven on both east and west at the 2,250-foot level. The vein at this point is quite well defined, but the values are low. Just above this, on the 2,000-foot level, No. 12 vein did not show high values,

Milling

The mill treated 122,972 tons of ore during the year, with an average recovery of \$5,992 and extraction of 96.35 per cent. of the gold content, operating 359.33 days, or 98.45 per cent. of the possible running time.

Ore Reserves

Stoping during the year added 135,387 tons of broken ore, and development yielded a further 7,783 tons. With the 70,412 tons of broken ore carried forward from the previous year, this gave a total of 213,582 tons broken ore available. Milling during the year drew 122,972 tons from the above total, leaving a carry-forward of 90,610 tons of broken ore at the end of the period under this review. The grade of this broken ore is approximately that of the year's average milling, say \$6.21.

As to unbroken ore, our experience has been that it is unwise to translate our expectations into figures owing to the erratic distribution of values so far found in our veins, and to the fact that we are still on a hand-to-mouth policy of ore production that precludes the regular blocking out of ore reserves. It is our feeling, though, that we have greater reason for ore expectations

now than at any previous time in the history of the mine.

Cooper Gold Mines, Limited

This company operated its Jubilee property in the Michipicoten area, township 29, range 23, district of Algoma, four miles from Wawa on the Algoma Central railway, until March 29, 1930.

Development footages at the Jubilee from January 1 to March 29, 1930,

were as follows: drifting, 382 feet; crosscutting, 350 feet; raising, 43 feet.

The total underground work at the Jubilee mine from the beginning of operations until the shut-down on March 29, 1930, was as follows:—

Sinking:	Feet
Shaft	546
Winze	123
Drifting	3,512
Crosscutting	4,887
Drifting. Crosscutting. Raising.	183
Total	9,251
Cutting:	Cu. ft.
Stations	13,580
Sump	4,800
Total	18,380

John Knox, Jr., was manager; and Frank McLennan, underground superintendent.

In June, 1930, John Knox, Jr., obtained a working option on all mineral rights contained in the properties owned by the Cooper Gold Mines, Limited. These consist of the Minto, Jubilee, and Cooper properties in the Michipicoten area, near Wawa.

It was decided to operate the Minto property first, and on August 1 work was commenced in moving all suitable mining and milling equipment, which had been used at the Jubilee mine, and a 20-ton test mill to the Minto. Additional machinery was purchased to equip a 75-ton cyanide mill, also a single-drum electric hoist.

By December 31 a mill building, 97 by 56 feet, had been erected and 75 per cent. of the milling equipment installed. The compressor, hoist, transformers, and motors for the mining plant were also in place.

No underground work was done during 1930.

De Santis Gold Mining Company, Limited

During 1930, the company optioned claims H.S. 805, 961-966, H.R. 960, and P. 6,132, formerly known as the Langmuir property, in Ogden township, district of Cochrane, about 1½ miles west of the old Hollinger Reserve mine. This property is referred to in the Ontario Department of Mines Report, Volume XXXV, part 6, page 27. Former operators sank three shallow shafts.

During the year the company placed their Turnbull property plant on claim H.S. 805, with the intention of crosscutting east from the bottom of an old 90-foot shaft to intersect quartz stringers showing on surface. The plant was not yet in operation at the end of the year. Peter De Santis is in charge of operations.

Dome Mines, Limited

The authorized capital stock of Dome Mines, Limited, consists of 1,000,000 shares of no nominal or par value, of which 46,666 are held under an agreement in trust for the company; the dividends on these shares are returned to the treasury of the company. The mine is in the township of Tisdale, district of Cochrane.

The officers of the company are: Jules S. Bache, president and treasurer; H. P. De Pencier, first vice-president; G. C. Miller, second vice-president; Morton F. Stern, third vice-president; Alex. Fasken, secretary; E. P. Goetz, assistant treasurer and assistant secretary; C. C. Calvin, assistant secretary; John B. Robinson, assistant secretary.

The directors are: Jules S. Bache, Morton F. Stern, New York; G. C. Miller, Buffalo; Dwight B. Lee, Detroit; G. H. Harris, Innis P. Allen, Rochester; Alex. Fasken, Frank E. Maulson, Toronto.

H. P. De Pencier is the general manager of the company, and J. H. Stovel is general superintendent.

The office of the executive and financial department is at 42 Broadway, New York. The Toronto office is at 36 Toronto Street.

The following statements are taken from the report of the directors to the shareholders on January 10, 1931:—

No change has taken place in the authorized capital stock of the company, and 46,666 shares are still held under agreement with the Trusts and Guarantee Company, Limited, in trust for the company, and dividends on these shares are returned to the treasury of the company as and when paid.

Your directors are pleased to report that the net excess of current assets over current liabilities (including dividend payable January 20, 1931, \$238,333.50) is the sum of \$5,113,247.62, which includes the sum of \$2,785,427.01 set apart as a dividend assurance fund. Dividends were paid for the year out of our general accounts and not out of the dividend assurance fund.

Your attention is also drawn to the fact that the net income for the year was \$117,895.20, despite the fact that the mill operated only two months in 1930, while mining and development were carried on throughout the year. Surplus has decreased by \$888,199.17.

Your directors with deep regret record the death of Hon. Wallace Nesbitt, who for several

Your directors with deep regret record the death of Hon. Wallace Nesbitt, who for several years was one of your directors and whose able co-operation was fully appreciated by his fellow members.

The report of the general manager is as follows:-

The main activities of the year were centred around the tearing down of the steel wreckage of the old mill, the cleaning up of the site, and the building and equipping of the new mill. The addition of a Symons cone crusher to our crushing plant necessitated the remodelling of this plant. This construction was completed and the crusher plant and mill started crushing ore on October 28. Until that date, necessary mining and development had been carried on by a reduced crew. The mining staff was kept intact and employment given to most of our married employees. The clean-up plant, installed in the refinery after the fire, operated continuously until the end of September, when it had to be torn out to permit the refinery to be made ready for regular operations. Very little, if any, recoverable values remained in the mill at this time.

Automatic sprinkler protection was installed in both mill and crusher plant. This necessitated the erection of a 60,000-gallon steel water tank and the laying of considerable eight-inch water mains.

During the year, 130,700 tons was hoisted: 97,100 tons was ore, of which 67,600 tons was sent to the mill and treated, and 29,500 tons was stored in one of the old open pits. The remainder, 33,600 tons, was waste, which was dumped on the surface.

The 67,600 tons milled yielded bullion worth \$398,063.61, the average yield per ton being \$5.8885. For the preceding year the yield per ton was \$7.579. In tuning up the mill, low-grade ore was used as much as possible, and some absorption of values took place in the mill.

In addition to the above production, bullion worth \$377,202.16 was recovered from the ruins of the mill. This, added to the amount recovered in November and December of 1929, makes a total recovery of \$534.848.47 from the mill ruins.

The following statement gives particulars of revenue and expenditures for the year under

review.

EARNINGS STATEMENT

For the year ended December 31, 1930

EARNINGS: Recoveries from ore in process at date of fire, mill wreckage, an grade		\$ 377,202.16
Bullion production, November and December		398,063.61
Non-operating revenue	-	\$775,265.77 324,117.72
		\$1,099,383.49
OPERATING AND MAINTENANCE EXPENDITURE:		91,077,300.47
Mining, including hoisting Development and exploration Crushing and conveying. Salvage recovery costs Milling. Bullion expense. Fire protection. Warehouse expense Auditors' expense. Administrative expense: Mine office. Executive offices Municipal taxes Insurance	359,914.04 19,917.41 15,802.99 88,668.96 8,514.57 8,380.81 7,962.31 2,410.80 84,610.43 21,203.25 27,111.44	
Reserve for Dominion of Canada and United States taxes	\$953,488.29	\$981,488.29
Profit for the year	-	\$117,895.20

Mining

Following are particulars of the principal stopes:—

Open Pit.—Ore was stored in one of the open pits during the time the mill was being rebuilt. From this storage 994 tons, averaging \$4.54, was drawn, and 42,866 tons of broken ore remains to be drawn.

No. 301.—Mining was completed in this stope above the 3rd level, and 45,348 tons of broken ore remains to be drawn.

Seventh Level.—No. 715 stope under No. 621 in the Dome Extension has vielded 2,581 tons averaging \$4.60, and 12,902 tons of broken ore remains to be drawn.

No. 741 stope has yielded 242 tons averaging \$8.50 and has been drawn nearly empty. The sill under the main hanging wall area has been broken down and will be drawn through

No. 807 stope.

Eighth Level.—No. 807 stope has yielded 690 tons averaging \$7, and 46,296 tons of broken ore remains to be drawn.

No. 841 stope in the greenstones has yielded 9.151 tons averaging \$4.73, and 11,090 tons of broken ore remains to be drawn. Stoping was completed in this stope.

Ninth Level.-The sills under No. 910 and No. 918 stopes in the eastern sedimentary area have been broken down into No. 1,030 stope.

Tenth Level.-No. 1,022 sill has been broken down into No. 1,103 stope, through which the broken ore will be drawn.

No. 1,030 stope has yielded 1,666 tons averaging \$9.17, and 8,327 tons of broken ore remains

to be drawn.

The four greenstone stopes on this level. Nos. 1,041, 1,042, 1,044, and 1,054, yielded 11,996 tons averaging \$5.52, and 146,368 tons of broken ore remains to be drawn. No. 1.054 stope was mined throughout the shutdown.

A small stope, No. 1,058, has been opened up on one of the small carbonate dikes and has

yielded 307 tons averaging \$4.14.

Eleventh Level.—No. 1,103 stope has yielded 8,231 tons averaging \$8.35, and 63,414 tons of broken ore remains to be drawn.

No. 1,140 stope in the greenstones has yielded 2,531 tons averaging \$5.75, and 9,136 tons of broken ore remains to be drawn.

Twelfth Level.—The hanging-wall area, No. 1,209 stope, in this level has yielded 462 tons averaging \$8.44, and 7,543 tons of broken ore remains to be drawn, the greater part of which is storage ore.

The eastern stopes, Nos. 1,208 to 1,232, have yielded 1,694 tons averaging \$10.91, and 14,351 tons of broken ore remains to be drawn.

No. 1,236 stope in the greenstones has yielded 4,136 tons averaging \$4.58, and 17,459 tons of broken ore remains to be drawn.

Thirteenth Level.—At the 13th level, the hanging-wall area yielded 3,275 tons averaging \$7.52, and 64,878 tons of broken ore remains to be drawn. No. 1,323 stope was mined throughout the shutdown.

Fourteenth Level.—Two small stopes, Nos. 1,417 and 1,418, in the northern greenstone area were being opened up and have yielded 130 tons averaging \$8.07.

Fifteenth Level.—No. 1,517 stope in the northern greenstone area has been opened up and has yielded 3,899 tons averaging \$10.01, and 301 tons of broken ore remains to be drawn.

Sixteenth Level.—A new stope, No. 1,621, adjoining No. 1,617 to the east, was opened up and has yielded 2,566 tons averaging \$11.58, and 434 tons of broken ore remains to be drawn.

Seventeenth Level.—No. 1,702 stope was drawn empty and has yielded 229 tons averaging \$3.15

Eighteenth Level.—In stopes Nos. 1,801 to 1,805, in the sedimentary area, mining was completed. The stopes have yielded 254 tons averaging \$6.91, and 41,602 tons of broken ore remains to be drawn.

In the northern greenstone area, two stopes. Nos. 1,813 and 1,814, have been opened up and have yielded 5,366 tons averaging \$7.68, and 2,274 tons of broken ore remains to be drawn.

Development

The following table gives details of the development accomplished during the year:-

SUMMARY OF DEVELOPMENT WORK FOR YEAR 1930

Level	Drifts	Cross- cuts	Drifts and crosscut slash	Raises	Winzes	Box- holes	Raises, winzes, and box-hole slash	Total	Dia- mond- drilling
	feet	feet	feet	feet	feet	feet	feet	feet	feet
7th	123		61		28		4	216	797
8th			1	5			6	12	
9th	45	42	7	45	7		7	153	269
10th	305	30	32	128	69	450	43	1,057	426
11th	65	264	62	422	86	188	9	1,096	1,552
12th	530	192	70	212	194	259	9	1,466	915
13th	338	631	67	164	45	37	14	1,296	719
14th	81		5	161	56		9	312	500
15th	65	40	10	115	23	215		468	852
16th	285	11	11	129	128	269	18	851	1,329
17th	853	121	77	493	129	341	12	2,026	1,975
18th	323	147	49	362	14	267	38	1,200	2,434.5
23rd	708	519	18					1,245	2,872.5
Total.	3,721	1,997	470	2,236	779	2,026	169	11,398	14,641

Waste hoisted, 33,600 tons.

By far the greater portion of development has been done in the greenstone areas, north of the sedimentary basin, where approximately 10,200 feet of drifting, crosscutting, raising, winzing, and box-holing has been done in course of searching for and opening up the various ore shoots.

Above the 12th level, practically all of the work done was in connection with known ore bodies. Some work was done at the 10th, 11th, and 12th levels opening up a carbonate vein system a short distance east of the shaft, but this work did not disclose ore of importance.

At the 12th level, No. 1,235 drift west was extended westerly 268 feet to prove up the results shown in diamond-drill hole No. 1,265, which had given an intersection of 44 feet of ore, averaging \$5,34 per ton. The drift disclosed 165 feet of ore, averaging \$9.75 over the width of the drift. Box-holing already done indicates that the width of ore will be approximately 25 feet.

At the 13th level, No. 1,339 crosscut was driven 631 feet to cut the intersection of ore shown in diamond-drill hole No. 1,273 (21 feet, averaging \$3.27 per ton). The crosscut intersected the ore late in December, and only 22 feet of drifting was done, this giving an average of \$4.46 per ton over the width of the drift. This ore and the ore drifted on in No. 1,235 drift west is most probably a downward extension of the westerly end of No. 1,136 stope.

At the 17th level, development was continued and 974 feet of drifting and crosscutting was done. Two zones, Nos. 1,711 and 1,712, were opened up, both having a length of 110 feet. No. 1,711 corresponds to No. 1,618 stope and averages \$4.62 per ton over the width of the drift. No. 1,712 corresponds to No. 1,617 stope and averages \$5.30 per ton over the width of

he drift:

At the 18th level, further crosscutting and drifting has disclosed two small ore bodies. No. 1,814 stope has a length of 180 feet and a width of about 25 feet, and the ore drawn from it averaged \$5.72 per ton. No. 1,813 stope has a length of 130 feet and an average width of about 30 feet, and the ore drawn to date averaged \$11.91 per ton. This value was largely due to some exceptional free gold encountered in stoping.

At the 23rd level, the northeasterly crosscut was extended 519 feet, and 708 feet of drifting was done along the area favourable to ore deposition in an effort to prove the downward extension of the known ore bodies. This work was augmented by 2,872 feet of diamond-drilling. No ore was discovered in drifting or crosscutting, and only one diamond-drill hole disclosed any

values and these were both very scattered and low grade.

During the year, 14,641 feet of diamond-drilling was done. This was almost wholly in connection with the development work in the greenstone area. Much useful information was obtained from this drilling, both from a geological and development viewpoint. Diamond-drill holes Nos. 1,265 and 1,273 were the only holes resulting in any major development of ore.

Of the tonnage milled, the stopes yielded 60,400 tons, averaging \$6.8219 per ton, and development work 7,200 tons, averaging \$5.5460 per ton, a total of 67,600 tons, averaging \$6.6861

per ton.

The expenditure on mining was \$290,176.86. No representative tonnage costs can be given for mining and development expenditures as the mill operated only two months of the year, whereas mining and development was continuous throughout the year.

The expenditure on development and exploration work charged to operating was \$359,914.04.

This includes \$35,128.07 for outside exploration work carried on during the year.

The ore drawn from the Dome Extension ground during the year was 50,793 tons containing \$289,031.34, or \$5.6904 per ton.

Ore Reserves

The ore reserves are estimated at 1,900,000 tons. This includes 906,000 tons of broken ore.

Exploration

Our exploration engineers have continued to examine properties and have given consideration to many propositions. Some drilling was done in Quebec, but the results were not satisfactory. No property has been found as yet sufficiently attractive to acquire.

Mill

The following are the results of the mill operation for November and December:-

	Total value	Value per ton	Extraction per cent.
Heads. Bullion.	\$398,063.61	\$6.6565 5.8885	88.4627

After the mill started, it was found that sufficient treatment time had not been provided, consequently both the extraction and the tonnage treated were low during this period. Four additional Pachuca agitating tanks were installed and ready for operation on December 31. This will permit of the full tonnage (1,500 tons per day) being handled and will greatly improve the extraction.

General

Operating costs for November and December were \$4.12 per ton milled. These cannot be taken as normal, as the tonnage treated was low and the general expense in starting up was high.

The new crusher plant is operating satisfactorily and providing a much finer feed to the

mill bin than did the old crusher plant.

In addition to the mill and crusher plant construction and the installation of automatic sprinklers in these buildings, the major items of construction were as follows: installation of

an automatic stoker on one of the boilers in the power-house; installation of new power lines from power-house to mill; installation of an insulated steam line from power-house to mill to furnish heat for the mill.

During the year, construction was the main item of work, and it is worthy of note that the

mill was completed in the time specified and within the estimated cost.

Goldbank Syndicate

The Goldbank Syndicate operated their property in the township of Teck, district of Timiskaming, from June 16, 1929, with a force of 3 men. The officers and directors of the company are: C. M. Baker, president; J. H. Sharmen, vice-president and manager; G. B. Baker, secretary-treasurer; Andrew Grey, George Jacques, and Robert McComb, directors.

The syndicate is capitalized at \$83,500, divided into 835 shares of \$100 par value. The head office of the company is at 404 Talbot Street, London, Ont.

The development work consisted of 70 feet of sinking and 14 feet of crosscutting. Two test pits were sunk 7 feet and 8 feet deep, respectively. A small cabin, stable, hoist-house, and powder magazine were built. About 1,000 feet of surface trenching was done.

Harvey Kirkland Mines, Limited

This company has a capitalization of \$5,000,000, in shares of \$1 par value. The officers are: Charles J. Beilby, president; Douglas I. Grant, Jr., secretary; H. Graham, treasurer. Reginald Dimond is a director.

The property in Lebel township, district of Timiskaming, was operated from October 18, 1929, to May 30, 1930. About 200 feet of crosscutting was

done.

Morris Hastie was manager, employing about 18 men.

Hayden Gold Mines Company, Limited

This company is capitalized at \$5,000,000, in shares of \$1 par value. There are approximately 4,000,000 shares issued.

The following are the officers of the company: Jas. S. Pierce, Rochester, president and managing director; A. E. Davis, Rochester, vice-president; O. W. Summer, Rochester, secretary-treasurer; B. J. Fryatt, East Rochester; J. Montgomery, Toronto, T. W. Heberle and O. L. Pritchard, Rochester, are directors. The executive offices are at 421 Temple Building, Rochester, N.Y., and 611 Federal Building, Toronto.

The company's holdings are in the townships of Ogden and Deloro, district of Cochrane, and consist of 8 claims, with an option on 5 more directly west of

the original group.

The following underground work was done during the year: drifting and crosscutting, 2,039 feet; diamond-drilling, 2,432 feet.

The average number of men employed during the year was 18. T. C. Fawcett is in charge of operations at the mine.

Hollinger Consolidated Gold Mines, Limited

The authorized capital of this company is \$25,000,000, in 5,000,000 shares of \$5 par value; 4,920,000 shares were outstanding on December 31, 1929. The head office is at Timmins, Ont.

The officers of the company are: Noah A. Timmins, president; Allen A. McMartin, vice-president; John B. Holden, secretary-treasurer; A. F. Brigham, general manager; John Knox, assistant general manager. The directors are: Noah A. Timmins, John B. Holden, Jules R. Timmins, Wilson Bell, Senator W. L. McDougald, Leo H. Timmins, and Allen A. McMartin.

The following information is taken from the twentieth annual report of the directors to the shareholders, covering operations for the year ending December 31, 1930:—

Satisfactory progress has been made during the year. In addition to the usual dividend of one per cent. every four weeks, an extra one per cent. was paid by way of bonus at the end

of the year.

The geological investigation of the mine by Dr. L. C. Graton, of Harvard, is proceeding according to schedule. It will be recalled that when the engagement of Dr. Graton was announced it was intimated that the work would in all probability take at least three years. Judging from enquiries and comments made from time to time, this statement appears to have been overlooked. In a recent report, Dr. Graton makes the following remarks under the heading

"Plan for the Future":-

"The underground mapping will be steadily carried along and should be essentially completed by the beginning of the summer. Microscopical work, both at the mine and in Cambridge, will be continued, with constant effort to make it add constructively to the field work. This will leave about a year of our three-year programme available for still more intensive study of the veins themselves, and especially for the formulation of the many exploratory recommendations that will form the immediate tangible result of this geological undertaking. On this basis, we shall be approximately abreast of the schedule outlined at the beginning of our work, wherein it was anticipated that specific recommendations could not be expected or promised until after about two years of intensive study had been accomplished."

Your directors sincerely regret to record the death on the 1st of June last of their valued friend and colleague, Louis Henry Timmins, a director of the company since its inception, and at the time of his death vice-president thereof. His interest in the affairs of the company and his sound judgment have been greatly missed. His untimely demise, while most keenly felt by his family and fellow directors, was also much regretted by many of our shareholders, to whom he was known as a warm personal friend. The vacancy on the board thus created has been filled by the election of Allen A. McMartin, of Montreal, a son of the late Duncan McMartin, formerly a director and one of the original proprietors of the Hollinger mine. The number of our shareholders remains about the same as last year, namely 8,000.

Conditions at the mine and mill are satisfactory. Labour conditions have also been satisfactory throughout the year and the available supply of labour is quite adequate to meet our

requirements.

The general manager's report for the year ending December 31, 1930, is as follows:—

tollows:— PROFIT AND LOSS	STATEMEN	Т	
Sources of 1930 Income: Gold and silver produced Premium on U.S. exchange Interest on investments and other income			\$10,263,504.75 15,596.49 623,830.15
DISPOSAL OF 1930 INCOME: General charges. Mining charges.		\$646,572.51 4,850,140.17	\$10,902,931.39
Milling charges		1,033,187.65	6,529,900.33
Operating profit			\$4,373,031.06
DEDUCT: Taxes— Province of Ontario	\$22,398.40 18,158.87 90,995.61 2,049.13 155,547.55 \$3,964.89 3,868.04 112,320.50	*\$289,149.56 120,153.43	409,302.99
NET PROFIT FROM OPERATIONS			\$3,963,728.07 3,444,000.00
Added to Surplus		-	\$519,728.07

DILLION STATEMENT

BULLION STATEMENT	
Inventory, January 1, 1930: Solutions	\$98,315.44 743.00 5,176.00
Total Values produced in 1930: Ore milled 388 728 00	
Tailings loss. 388.728.00	10,263,504.75
Inventory, December 31, 1930: Solutions Slags, litharge, and miscellaneous. Precipitates held over	880.00
Bullion shipped during 1930.	\$106,788.96 10,260,950.23
Yearly Average Costs	\$10,367,739.19

Account	Sundries	Labour	Stores	Total	Per ton ore milled
General miscellaneous charges and administration Surface services. Insurance Marketing bullion. Workmen's compensation Milling charges	\$12,438.03 30,955.12	137,740 .35 406,472 .97	24,992.68	68,568.07 12,438.03 30,955.12	.0422 .0076 .0190 .0847 .6355
Total charges	\$43,393.15	\$4,177,250.74	\$2,309,256.44	\$6,529,900.33	\$4.0163

Employees

The average number of men employed during the year has been 2,263, distributed as follows:—

Miners:	Mechanics:	General:
Exploration	Operation 10 Maintenance 10	
Total	Total 20	Total
	The Mill	

Total	Total		Total	427
	The Mill			
Milling results were as fol	lows:—			
Ore milled. Average value per ton. Gross value. Deduct loss in tailings.		\$10,652	,232.75	1,625,868 \$6.55
Net value recovered				\$10,263,504.75
Average tons per day			4,479	
Per cent, of possible time	run		94.2	
Tons per 100 per cent. ru	unning time		4,755	
Solution precipitated per	ton ore	tons	1.05	
Value per ton in tailings.	,		\$0.24	
	on of ore		0.439	
Zinc consumed per ton of	ore	lbs.	.053	
Zinc consumed per ton of	solution	lbs.	.051	
Lime consumed per ton o	of ore	Ibs.	2.099	
Lead nitrate per ton of o	re	lbs.	.009	
Average value of pregnar	nt solution		\$5.98	

The Mine

The development progress during the year was as follows: sinking, 1,246 feet; drifting, 51,784 feet; crosscutting, 14,630 feet; raising, 479 feet; a total of 68,139 feet. Some 134,976 feet of diamond-drilling was accomplished.

Production

At January 1, 1930, the broken ore in the mine amounted to 1,079,526 tons. Ore broken during 1930 was 1,545,063 tons, and ore removed during 1930 was 1.625.449 tons, leaving 999.140 tons of broken ore in the mine as at December 31, 1930.

General

It will be gratifying to shareholders to know that the situation at this writing is greatly improved over that of two years ago. We have not found it necessary to draw upon our ore reserves, notwithstanding an increase in bullion recovery of \$829,737, and further, have augmented the ore reserves by \$987,287.

The results of the year from the deep levels encourages us to sink a new shaft from the 4,000-foot to the 5,500-foot level. This we hope to have well under way in 1931.

The following résumé of progress from the beginning of operations might be of interest at this time:-

Total income from all sources	
Profits Paid out in dividends	. \$65,781,386.07 . 54,786,400.00
Surplus	. \$11,629,888.19

To the above gross figures should be added the balance of ore reserves at this date, and all further additions thereto, to get a real picture of Hollinger and its operations.

Howey Gold Mines, Limited

This company is capitalized at \$5,000,000, in shares of \$1 par value. There are 4,900,000 shares issued. The head office of the company is at 1206 Star Building, Toronto, and the mine office is at Red Lake. The following is a list of the executive officers and directors: R. T. Birks, president; W. S. Cherry, vice-president; Andre Dorfman, secretary-treasurer; H. G. Young, mine manager; R. Home Smith and John A. Northway, directors.

The company's holdings lie at the southeast corner of the lower part of Red lake and include the following claims situated in Dome and Heyson townships, district of Kenora (Patricia portion): K. 740-43, 1,400-406, 1,364-72, 1,397-99, and 867. These claims lie directly north of Favel on the C.N.R.

Hudson, a station on the Canadian National railway (mileage 1,132.7 from Montreal), is the starting point for power-boat lines which take travellers, without change, to Goldpines (Pine Ridge) at the west end of Lac Seul; from there smaller boats are used down the English river, the Mattawa river, Pakwash lake, Gull Rock lake, Keg lake, and the Chukuni river into Red lake. From Hudson to Goldpines is 115 miles, and from Goldpines to Red lake, 60 miles.

In winter there is a well-travelled road to Goldpines from Hudson, cutting off a part of the lower water route and making the distance 78 miles. Another route leads from Sunstrum, another station at mileage 1,152.7 on the Canadian National railway, to Goldpines. The rest of the winter route to Red lake follows very much the line of the summer route over the lakes.

Summer or winter there is excellent air service provided by the Western Canada Airways, with a base at Sioux Lookout, from which point Red lake can be reached in about an hour and a half. The journey by water requires two whole days.

The following is an extract from the mine manager's report for the twenty months ending August 31, 1930:—

Construction, 1929-1930

	1929	1930	Total to Aug. 31, 1930
Improvements to portages	\$10,000.00		\$10,000.00
Saw-mill	11,418.66	\$2,262.80	13,681.46
Cyanide mill.	348,164.30	91,629.47	439,793.77
	40,641.71	6.279.26	46,920.97
Coarse crushing station	1,867.47	2,653.59	4,521.06
Refinery	29,139.67	4.520.60	33,660.27
Headframe and ore bin	79.072.96	8,147.96	87,220.92
Power-house	16,369.78	1.741.99	18,111.77
Shops	15,580.67	207.72	15,788.39
44,000-volt substation complete.		229.44	6,291.20
Mill substation and elec., outside mill	6,061.76	229.44	0,291.20
	3,918.32	1,920.92	5,839.24
ing	5,323.37	1,720.72	5.323.37
	5,167.87		5.167.87
Surface tramways	5,942.64	5,366.56	11,309.20
Surface pipe lines	19,741.86	2,855.58	22,597.44
Miscellaneous jobs		2,633.36	
Total	\$598,411.04	\$127,815.89	\$726,226.93
Additions to Plant and Equipment:			
Power-house equipment	\$125.00		\$125.00
Underground equipment	14,977.11	\$8,235.56	23,212.67
Assay office equipment	1,625.89	436.93	2,062.82
Shop equipment	165.83	50.64	216.47
Office and engineering equipment	294.00	480.50	774.50
Cookery equipment	298.50		298.50
Bunk-house equipment	3,147.20	183.48	3,330.68
Dwellings equipment	197.46	29.31	226.77
Miscellaneous surface equipment	4,926.77		4,926.77
Total	\$25,757.76	\$9,416.42	\$35,174.18

The cyanide mill cost \$439,793.77 and the coarse crushing plant \$46,920.97, or a total for these two items of \$486,714.74, which includes the cost of metallurgical experimental work and general engineering company's fees. Transportation of machinery and supplies from the steel for this construction was about \$100,000. The plant is so designed and constructed that its expansion to double capacity, or 1,000 tons per day, can be carried out for \$75,000. The total cost, therefore, can be considered as very favourable. We are well pleased with its service and operation. All construction has worked out very well indeed, and our plant is splendid in all details.

DEVELOPMENT, 1927-1930

	Shafts, stations, and sumps	Drifts	Cross- cuts	Raises	Pockets and haulage levels	Box- holes	Dia- mond- drilling, surface	Dia- mond- drilling, under ground
1927	feet 655.1	feet 855.7	feet 834.2	feet	cu. yds.	feet	feet	feet
1928		6,009 . 7 1,912	4,305.8 2,254.5	257	533.8		3,852 45	2,019
Total		8,777.4	7,394.5	257	533.8		3,897	2,019
1930		561	215.5	1,917.5	2,069.5	760.5		
Grand total	1,407.2	9,338.4	7,610	2,174.5	2,603.3	760.5	3,897	2,019

The expenditure on this account for the year 1929 was \$291,037.87, and during 1930 to August 31 was \$153,470.19. The work accomplished was as per statement above.

During the year 1929, the shaft was put down from a depth of 521 feet to 1,083.5 feet, and four new levels established at 625, 750, 875, and 1,000 feet below the collar. On these levels the following work was accomplished:—

	Dr	ifts	Crosscuts		Raises		Box-	Shafts and
Level	1929	1930 (8 mos.)	1929	1930 (8 mos.)	1929	1930 (8 mos.)	holes, 1930 (8 mos.)	sumps, 1930 (8 mos.)
625-foot	feet 571.5 575.5 229 419	feet 	feet 466.5 530.5 298.5 492	feet	feet 24.5 41 22.5 19.5	feet 113.5 134.5 130.5	feet 372 525 245 122	feet
Total	1,795	423	1,787.5	215.5	107.5	378.5	1,264	20

The result of this development was the opening up of ore on various levels as follows:-

Level	Lineal feet of ore	Width	Value in gold per ton
625-foot. 750-foot. 875-foot. 1,000-foot.		feet 17.1 19.6 36.4 13.8	\$6.84 6.80 6.13 5.74
Total	1,515	120.1	² \$6.40

¹Average width.

During 1929 we resampled the four upper levels and obtained an average of \$6.67 over a width of 16 feet for a length of 1,485 feet. The total length of ore in the mine so far developed is, therefore, 3,000 lineal feet of a grade of \$6.52 over a width of 18 feet, or a grade of \$5.80 for a width of 22.3 feet.

Source of Ore Hoisted to Mill from March 1 to August 31, 1930

		Stopes		De-				Dump, per		Aver- age
	Sills	Backs	Box- holes	velop- ment	Slash	Total	Ore dump	cent. of total to mill	total	value perton milled
Month:										
March	1,255			500		1,755			1,755	
April	6,652			60		6,712			6,712	
May				439		8,313			8,313	5.00
June	6,136	4,150	472	196	245	11,199	253	2	11,452	4.94
Ĭuly		3,275	924	445	295	11,529	2,450	18	13,979	3.99
August	5,600	4,225	919	1,465	496	12,705	3,599	22	16,304	4.12
Total	34,107	11,650	2,315	3,105	1,036	52,213	6,302		58,515	
Level:										
125-foot	5,465		380	1,133	150	7,128				
500-foot	1,970		180		92	2,242				
625-foot	9,377	3,400	433	53	60	13,323				
750-foot	7,990	4,550	795	589	125	14,049				
875-foot	5,535	2,850	392	1,002	420	10,199				
1,000-foot	3,770			328	189	5,272				
Total	34,107	11,650	2,315	3,105	1,036	52,213	6,302		58,515	

Ore broken in stopes, 65,776 tons. Ore hoisted from stopes, 45,757 tons. Broken ore in mine, 20,019 tons.

²Average value.

In January, 1930, we started to open up stopes by box-holing and silling out, and to date have accomplished the following silling out of stopes on the various levels as shown:—

Level	Sill length	Sill width	No. of box-holes
	feet	feet	feet
125-foot	308	28.7	20
500-foot	185	16.5	10
625-foot	333	38.1	23
750-foot	388	40	31
875-foot	158	47.2	18
1,000-foot	160	137.1	8
Total	1,532	235.6	110

¹Sill width incomplete.

Gross values based on bullion recovery plus values held up in solution and ore in treatment gives us an average value of mill heads for 56,529 tons treated as \$4.43 per ton. In this tonnage we have 6,088 tons of dump ore and 4,000 tons of development ore. If we deduct the value of these, we have 46,441 tons treated from stopes with an average gold content of \$4.73 per ton. The average grade of ore hoisted from above the 500-foot level was \$3.99 per ton and from below that level \$4.88 per ton. To date the ore from the sill and its development has constituted 85 per cent, of mill feed, and the length of silling out accomplished represents 50 per cent, of the developed ore of the mine. The average width of sill is 35.6 feet, which is about 18 feet wider than development indicated. The extra width has averaged \$3.00 per ton, which is too low, and it is admitted that sill development has been carried too wide, with consequent too much dilution. This is being corrected by starting the shrinkage stopes above the sill narrower, by dropping hanging-wall margins which proved unpromising on sill development. It is anticipated that grade will improve in proportion as mill feed is derived from these shrinkage stopes, instead of from sill development, as to date.

SUMMARY OF OPERATIONS SINCE INCEPTION OF MILLING, APRIL 2, 1930

	Dry tons milled	Value per ton	Total value	Loss in tailings per ton	Total loss in tailings	Total recovery	Cost per ton milled		Profit	Loss
May June July August	7,995 10,844 14,564 16,444	5.00 4.94 3.99 4.12	58,134.97	.20 .21 .20 .29	\$1,201.00 1,599.00 2,311.20 2,956.79 4,763.97	38,637.11 51,233.82 55,178.18 62,955.97	5.757 4.499 3.694 3.245	46,029.11 48,789.17 53,801.81	\$2,444.65 1,376.37 9,593.19	
Interest earned. In process (est.) Slag on hand			10,000.00						242.08 10,000.00 380.00	

Note.—Tailings unusually high in August due to agitator trouble.

We started the first unit of the mill on April 2, and the second on April 16, 1930. Due to a misinterpretation on the part of all concerned as to the hardness of our ore the manufacturers first supplied the ball mills equipped with pinions, which gave too slow a speed. The result was that our mill capacity was about 40 per cent. below normal for the first three months of operation. On July 1 we installed faster pinions, supplied by the manufacturers, and since then have been crushing 500 tons per day. In August we averaged 530 tons per day.

Metallurgical experiments, prior to the design of plant, indicated exactly the correct procedure, and no difficulties have been encountered whatever in handling the ore. The following is the average performance during the five months since inception of milling: grinding 2 to 3 per cent. on 40 mesh; 95 per cent. extraction; tailings average 22.7 cents; operating efficiency, 92 per cent.; cost per ton milled, \$1.05 (includes coarse crushing and handling dump ore). On this basis, cost in August was 97 cents.

We are experiencing no mechanical troubles whatever, and the whole plant operates very

smoothly.

²Average width.

OPERATING COSTS¹

	April	May	June	July	August
Tons milled	6,682	7,995	10,844	14,564	16,444
Development	\$6,471.63	\$1,850.94	\$1,058.77	\$3,222.18	\$6,226.98
Slash and haul. levels	5,613.14	95.77	351.44	521.13	
Mining	10,685.83	18,979.79	22,938.29	23,511.51	20,568.49
Box-holes		1,609.16	1,936.12	3,932.85	1,870.88
Crushing and conveying	750.22	1,472.44	1,771.55	1,921.17	3,157.44
Milling	5,505.61	9,783.59	10,202.49	11,655.70	12,766.90
General expense	2,591.25	7,195.66	5,736.78	3,936.76	3,644.35
Total	\$31,617.68	\$40,987.35	\$43,995.44	\$48,701.30	\$48,235.04
Cost per ton	\$4.732	\$5.127	\$4.057	\$3.344	\$2.934
Head office expense, including interest	\$4,755.61	\$5,041.76	\$4,793.73	\$5,100.51	\$5,127.74
Grand total	\$36,373.29	\$46,029.11	\$48,789.17	\$53,801.81	\$53,362.78
Cost per ton	\$5.443	\$5.757	\$4.499	\$3.694	\$3.245

¹Not including depreciation and taxation.

In the table above you will note that operating costs per ton milled have dropped in proportion to tonnage increase.

Ore Reserves

Positive ore amounts to 1,125,000 tons, and probable ore to 375,000 tons, a total of 1,500,000 tons. Probable ore does not include any tonnage below the 1,000-foot level, but is allowed entirely on the extensions of the four lower levels on the known rake of the ore body. This ore can be developed quickly.

Transmission Line and Power

The survey of the power line between Ear Falls and Red Lake was completed in June, 1929, and contract let to Morrow and Beatty for its construction on the 26th of June that year. In December, 1929, the whole line was completed for a distance of 41.5 miles. The total cost of this work was \$190,815.62, or practically \$4,600 per mile, which reflects credit on the contractors and on Wm. Durrell, our representative on this work, also the Hydro-Electric Power Commission's representatives. The line is H-frame construction throughout and is a splendid piece of work in every particular. The Hydro-Electric Power Commission and contractors Morrow and Beatty finished the power development early in December, 1929, and power was delivered to our motors February 15 and lighting January 27, 1930. The service by the Power Commission in the operation and in power delivery has been excellent in every detail.

Power consumption on a basis of 550 tons per day milled is 1,300 h.p., which includes transformer losses and transmission line loss. As our contract calls for supply and payment

Power consumption on a basis of 550 tons per day milled is 1,300 h.p., which includes transformer losses and transmission line loss. As our contract calls for supply and payment of 2,000 h.p., we have available for expansion and mill enlargement 700 h.p. already being paid for and carried in our costs. This additional power is adequate to handle our expansion to 1,000 tons per day, or double present tonnage. Power consumption now is 2.36 h.p. per ton treated.

Transport

The improvement to portages by installing marine railways has been satisfactory, and we are pleased to report a further decrease of 20 per cent. in the cost of handling freight this year.

General

Net profits to date have been small, but show gradual increase with increased tonnage. The grade of ore has been fairly well established. Operating costs before "Depreciation and Taxation," considering our location, have been favourable. Ore reserves are splendid and adequate. With these factors determined and sound, it is established that net profits will be satisfactory and in proportion to the volume of ore treated.

The following is an extract from the report on the mine by the Huronian Mining and Finance Company:—

The Howev ores are a gold occurrence in a vertical quartz porphyry dike. The gold values are associated with quartz stringer systems occurring and recurring in a sheared zone of the dike and found in varying widths of the dike from narrow occurrences to wide bodies, but always within the dike.

The ore bodies have been developed by workings to a depth of 1,000 feet from the surface, by eight levels running within the dike, spaced at 125-foot intervals from the surface, from a vertical shaft outside the dike. The levels and workings extend east and west of the shaft.

During the five months ending August 31, the tonnage milled amounted to 56,529 tons, which yielded \$4.177 gold per ton by mint returns and to which, adding the tailings loss of \$0.226 which yielded \$4.177 gold pet ton by limit tethnis and to which, adding the tallings loss of \$0.220 per ton, showed a total gold content of \$4.403 per ton. There was also recovered 2.66 cents silver value per ton. This tonnage included 6,302 tons of ore from the dump mined last year, the value of which is estimated at somewhere around \$3.50 per ton. The actual ores mined during the first five months of production thus total 50,227 tons of a gold value of about \$4.52 per ton average. During the last three months, June, July, and August, the tonnage produced from the mine was 11,199, 11,529, and 12,705 tons, respectively, together averaging \$4.37 gold

On account of the erratic nature of the ore occurrences in the dike, it is difficult to estimate from pre-production development work and sampling, however exhaustive this latter may have been, the average value of ore that it is possible to mine by selective methods. Not only are the ore intersections themselves in the development crosscuts difficult to sample and assess by reason of the spotty occurrence of the gold, but the lack of continuity in the dike of the goldbearing stringer systems themselves makes it impossible from such assessments to deduce minable grades after the unavoidable dilution with barren dike rock in the process of mining them. The pre-production development work does appear to indicate an aggregate of 2,592 feet in length spread over all levels to date, in which length the dike as a whole averages a minimum of \$2.75 per ton for 50 feet of width. In all the 33 crosscuts within this developed length, richer ore, averaging \$5.78 per ton over intersections averaging 24.5 feet, has been encountered. For these reasons it appears probable that minable grades by selective methods may be expected in this development length.

Whilst average value of the ore mined to date showed a gold content of \$4.52 per ton, it should be stated that this ore, either from sills or stopes, was not extracted from lower grade

areas.

It is difficult to assess true costs during the early months of operating a property with new equipment, both in mine and mill, but no profits have so far been made. It is also difficult to forecast future operating costs, and the best chance of producing a favourable balance now appears to lie in the possibility of increasing the grade of the ore by surface sorting.

Study so far lends ground for hope that 25 per cent, to 30 per cent, of the mine rock may be discarded as waste by surface sorting, and the mill grade thereby increased to over \$5.00 per ton. Should this be accomplished it may also be found possible to adopt cheaper mining methods by exploiting all or most of the dike, relying for grade upon surface sorting.

Due to the fact that production is being drawn from incompleted shrinkage stopes, large

additional tonnages will have to be broken and left in stopes in nearby current operations over and above the tonnage which can be drawn for milling. The cost of this and also for other improvements including a sorting plant, if sorting be successful, will be appreciable, for which funds should be provided.

The tonnage of minable reserves opened up by the above 2,592 feet of development and mining to date cannot be stated, owing to the irregular discontinuous nature of the ore occurrences

and the lack of raises between levels.

The eastern regions of the four upper levels are in barren dikes, and diamond-drilling from the surface farther east at these horizons has been unpromising. The eastern faces and stopes on the four lower levels, however, show that the limits of the ore zone at these levels have not been reached there. Further ore reserves of similar tenor to those already developed are probable, by continuing eastwards the development of these four levels.

The chances of the ore zone extending below the 1,000-foot horizon are excellent. The general grade of ores found within the zone from the first to the 1,000-foot level with regional exceptions varies little, and similar grades of ore may be expected below. If sorting tests show that the ores can be profitably treated after sorting, development at depth, to at least 1,500 feet, should be started from the eastern extension of the body from the 1,000-foot level.

It is our opinion that the physical condition of the mining and milling equipment, which has a capacity of over 500 tons per day, is conducive to efficient and low-cost operation.

Kirkland Lake Gold Mining Company, Limited

Kirkland Lake Gold Mining Company, Limited, has a capital of 5,500,000 shares of \$1 par value. The officers and directors are: D. B. Hanna, president; J. B. Tyrrell, vice-president; R. Graham, secretary; R. G. O. Thomson, A. C. Matthews, J. A. Dalton, J. C. Haight, W. M. Sixt, and A. M. McQueen. W. M. Sixt is mine manager. The head office is at Canadian Bank of Commerce Building, Toronto.

On an average, 513 men are employed at the mine, which is in the township of Teck, district of Timiskaming.

The following summary of operations for the year is taken from the managing director's report:

During the year 1929, our energies were largely devoted to sinking from the 3,225- to the 4,000-foot level in order to reach the large mass of porphyry which we had reason to believe was underlying our property at depth, and also to reach the rich veins of gold ore which, doubtless, would be associated with it. During the year 1930, we continued to sink to a depth of 4,300 feet, and we also continued the exploration of the ore-bearing veins down to that depth. As a result of this exploration, we have reached a great body of porphyry on the east side of our property, and have disclosed gold ore of high grade in many places on all the levels from 3,600 down to 4,300 feet.

Any indications which point to the continuance of ore bodies beyond the bounds of our present discoveries are of major interest and value to us. Therefore, I am drawing your attention to the fact that on the south side of the great fault which cuts through the rocks of the country from east to west, we have found under the sill of lamprophyre which we have penetrated, and from the 3,800-foot level down to the bottom of our workings at 4,300 feet, Timiskaming sediments, including coarse grey conglomerates similar to the conglomerates which occur so

generally on the surface throughout the Kirkland Lake area.

As, at our lower levels, these conglomerates, and the other sediments associated with them, are surrounded and underlain by porphyry, there is here a close duplication of the rock conditions occurring on the south side of the same fault at the surface of the Lake Shore and Wright-Hargreaves mines to the east of us. We can, therefore, continue to sink in our mine with the assurance that we will encounter rocks, and associations of rocks, similar to those which have been encountered in those other mines, from the surface downwards, and with the hope that, being on the same vein, having the same grade and character of ore, and having the same kinds of country rock, we may find large bodies of this ore, comparable in size to those of our neighbours.

Among the interesting features encountered in our deep workings, where porphyry is the prevailing rock, is a change in the metal content of our ore. In the report on the "Kirkland Lake Gold Area," by E. W. Todd, published by the Ontario Department of Mines in 1928, the percentages of silver shown as occurring in the refined bullion from the following mines of Kirkland

Lake for the years 1924 to 1928, inclusive, are as follows:1-

	rer cent.
Lake Shore	8.4
Teck-Hughes	7.6
Kirkland Lake	. 17

During these years the ore from the first two of these mines had been extracted from veins in porphyry country rock, while the ore from the Kirkland Lake mine had been extracted from veins associated with syenite and not porphyry, and had been taken from levels above 2,800 feet. At the present time the bullion from our mine is averaging between 11 and 12 per cent. silver. The ore now being sent to the mill is derived partly from veins in syenite above the 3,000-foot level containing 17 per cent. silver, and partly from veins associated with porphyry below the 3,600-foot level, the latter ore evidently having a much lower silver content, probably about the same as the porphyry ore from the mines to the east of us.

As the ore on our lower levels is more or less closely associated with a body of feldspar porphyry which extends to our eastern boundary line, and downward indefinitely as far as we know, and as the character of our bullion has changed from that of our upper levels, so that it is now similar to that which, according to Government reports, is obtained from the mines to the east of us, it is reasonable to believe that we have definitely reached the westward continuation or extension of the large and rich ore bodies which occur in those mines.

The operations of the year consisted in sinking the winze 269 feet to the 4,300-foot level and to the bottom of the sump below that level. Stations were cut or completed at the 3,750-, 4,150-, and 4,300-foot levels. Some 2,178 feet of crosscutting was completed, of which 319 feet were on the 400-, 500-, and 800-foot levels; 72 feet on the 3,100- and 3,600-foot levels, while the rest was on the levels from 3,750 down to 4,300 feet, either establishing connections between the winze and the veins at or near the main fault plane, or exploring at right angles to these veins.

In exploring one or more of the veins that had already been extensively worked and stoped in the upper part of the mine, and in exploring and opening up the veins discovered during the year in the lower part of the mine at or below the 3,700-foot level, 4,149 feet of drifting was done on these veins. In driving these drifts, and the crosscuts from them, we were fortunate in finding ore, often of high grade, on all the lower levels.

In addition to sinking, crosscutting, and drifting, we diamond-drilled for 3,166 feet in order to determine in advance of actual mining operations the character of the rocks to be encountered, or the occurrence of ore. As a result of this drilling, we have located favourable geological conditions and several bodies of ore.

In consequence of finding ore at the lower levels, and of finding the favourable geological conditions for the continuance of ore already mentioned, it has been decided to continue sinking the winze.

The conditions for sinking and mining at deep levels are particularly favourable in the Kirkland Lake gold mine. The rock is hard and stands up well. The most serious trouble that we have had is in sinking and crosscutting in the porphyry at or close to the contact with the lamprophyre. In that contact zone, from comparatively shallow depths down to the bottom so far reached, the porphyry is under strain, and occasionally snaps off with considerable violence. In other parts of the mine, and especially when drifting in ore, drilling, breaking, and mucking can be prosecuted with very little trouble.

No difficulty has yet been encountered from heat, as the rock temperature at a depth of 4,300 feet is only 69° F. Assuming a rock temperature of 40 degrees near the surface, this is an increase of 29° F. in a depth of 4,300 feet, or 1° F, for each 148 feet.

In our last annual report we stated that "a competent system of ventilation has been installed to the bottom level of the mine." However, in order to provide a second outlet from the mine, entirely independent of the main shaft and winze, and separated from them, where necessary, by tight-fitting partitions and doors, we were obliged to drive raises connecting the various levels, and independent of the stopes, for 2,046 feet. These raises are equipped, where necessary, with good ladders so that the men can use them to escape from the mine in case of emergency, but we hope and believe that as we have provided competent refuge stations at various levels, and with the care that is constantly exercised to keep the workings clear and sanitary, no such emergency will arise.

The raises, with doors, and a little additional work on refuge stations, cost, exclusive of overhead charges, during the year, \$34,155.93. Exploration and development, exclusive of these raises, but inclusive of the cost of sinking the winze, amounted to \$144,654.91.

The total quantity of rock and ore raised was 81,578 tons. Of this, 5,770 tons of waste were dumped back into the old stopes, and the balance was hoisted to the surface. Of the 75,808 tons hoisted to the surface, 52,106 tons was ore which was sent to the mill, from which gold to the value of \$534,397.43 was extracted, giving an average value of \$10.245 extracted from each ton of ore. This compares favourably with the production for 1929, when the ore yielded \$6.60 per tan. In the first three months of 1930 there was but little improvement on the extraction of the previous year, the ore yielding \$6.86 to the ton; while in the last three months of the year, when some of the ore sent to the mill was from the lower levels, the production was \$12.53 per ton.

Lake Shore Mines, Limited

Lake Shore Mines, Limited, has a capital of 2,000,000 shares of a par value of \$1. The executive officers of the company are: Harry Oakes, president and managing director; W. H. Wright, vice-president; Dr. W. P. St. Charles, treasurer; Kirkland Securities, Limited, secretary. The directors are: Harry Oakes, Albert Wende, Louis Oakes, and Ernest Martin. E. B. Knapp is mine superin-The mine and works are at Kirkland Lake, township of Teck, district of Timiskaming. During the year an average of 1,100 men was employed.

The following information is taken from the fifteenth annual report of the company for the year ending June 30, 1930:—

During the year, 467,648 tons of ore were treated, yielding bullion to the amount of \$6,576,780.45. This shows an increase of 100,633 tons milled over last year, with a corresponding increase in bullion of \$1,071,921.81.

TOTAL PRODUCTION AND DIVIDENDS SINCE THE COMMENCEMENT OF MILLING OPERATIONS IN 1918

Period	Months	Tons milled	Bullion production	Dividends paid
Mar. 1, 1918, to Nov. 30, 1918	9	14,948	\$369,680.31	\$100,000
Dec. 1, 1918, to Nov. 30, 1919	9	11,907	294,513.72	100,000
Dec. 1, 1919, to Nov. 30, 1920	12	18,889	483,701.93	80,000
Dec. 1, 1920, to Nov. 30, 1921	12	21,681	460,186.37	120,000
Dec. 1, 1921, to June 30, 1923	19	36,825	833,664.89	160,000
July 1, 1923, to June 30, 1924	12	24,223	578,242.59	160,000
July 1, 1924, to June 30, 1925	12	96,838	1,812,494.66	600,000
July 1, 1925, to June 30, 1926	12	125,676	2,235,184.40	700,000
July 1, 1926, to June 30, 1927	12	214,335	3,105,047.85	1,200,000
July 1, 1927, to June 30, 1928	12	237,962	3,629,317.57	1,600,000
July 1, 1928, to June 30, 1929	12	367,015	5,504,858.64	2,000,000
July 1, 1929, to June 30, 1930	12	467,648	6,576,780.45	2,600,000
Total			\$25,883,673.38	\$9,420,000

Mining and Development

The tonnage milled during the year was made up of 59,572 tons of ore from development and 408,076 tons from mining. The broken ore reserves are now valued at \$6,105,400. The broken tonnage will in future be somewhat reduced, owing to our adoption of a combination of the cut-and-fill stope system of mining which will, in certain sections of the mine, replace the shrinkage method heretofore used exclusively.

New work on the No. 2 vein system on the 1,800-, 2,000-, and 2,200-foot levels continues to show very satisfactory results, with values perhaps somewhat better than any corresponding section above. No. 3 shaft is being continued below the 2,200-foot level, and additional levels are now being opened up.

Development Footage for Year 1929

Level	Drifting	Cross- cutting	Raising	Shaft- sinking		Winze	Total footage	Diamond- drilling	Box- holes	Station- cutting	Total
200-foot	109.5 476.26 5 289.87 1,274.29 622.11 628.29 1,167.39	feet	feet 238.31 129.80 221.1 1,992.4 1,226.29 1,835.36 2,574.74 1,685.9 371.8	feet	feet	feet	1,048.12 239.3 725.86 2,007.4 1,922.55 3,143.65 3,254.6 2,348.69 2,189.98 2,568.42	2,324 701 1,303 4,557, 2 1,844	243 11,284 24,398 10,908	4,920	243 11,284 24,398 10,908
7otal		265.41 1,326.53		622.4	358.9	12	20,580.09		52,877		33,313

SUMMARY OF ORE AND WASTE HOISTED FOR THE YEAR 1929

Level	Ore from development	Ore from mining	Waste	
200-foot	tons	tons	tons 9,702	
400-foot			2,752	
600-foot	5,907	22,771	909	
800-foot	5,187	65,733	790	
000-foot	5,715	68,328	3,355	
200-foot	12,785	82,479	1,667	
400-foot	7,457	86,958	2,197	
600-foot	5,147	55,277	2,461	
800-foot	5,985	10,932	8,150	
000-foot	8,832	13,434	9,245	
200-foot	2,557		14,662	
Total	59,572	408,076	55,890	

Total Footage of Development and Exploration Work since BEGINNING OF OPERATIONS

	Feet
Drifting	45,739
Crosscutting	9,461
Raising	32,663
Sinking	5,084
Ore passing	2,113
Winze	257
Diamond-drilling	34,138
	Cu. ft.
Box-holing	18.888
Station-cutting	44,810
Sump	28,295

Milling

The additional milling equipment installed during the latter part of the last fiscal year has resulted in a satisfactory increase in tonnage. The anticipated mill enlargement has been carried out with some slight delays owing to irregular deliveries of material and also due to the

necessity of keeping the present mill running during construction. However, the new thickener tanks are at present in operation, and the remainder of the equipment will come into use within a short time.

Costs

	Total cost	Cost per ton milled
Development	\$833,252.67 1,267,556.32 462,808.21 173,328.40	\$1.781 2.710 .990 .371
Total	\$2,736,945.60 510,469.31	\$5.852 1.092
Grand total	\$3,247,414.91	\$6.944

General

All the new construction relative to an increased production has been practically completed and paid for from current earnings. In addition, the new office has been completed during the year and the old office has been moved and converted into a residence. A modern six-apartment building has also been completed.

McIntyre-Porcupine Mines, Limited

The authorized capital of this company is \$4,000,000, divided into 800,000 shares of a par value of \$5, of which 798,000 are issued.

The officers of the company are: J. P. Bickell, president; W. J. Sheppard, vice-president; M. P. Van Der Voort, secretary; Balmer Neilly, treasurer. The directors are: J. P. Bickell, W. J. Sheppard, J. B. Tudhope, D. H. McDougall, Strachan Johnston.

The mines and plant are at Schumacher, in the township of Tisdale, district of Cochrane. The head office of the company is at Schumacher, and the executive offices are at 15 King Street West, Toronto.

The following information is taken from the ninteenth annual report of the company for the year ending March 31, 1931:—

Under present industrial conditions, it will afford our shareholders real satisfaction to know that once more we have established new high records in gross production, earnings, and in the estimated gross value of our ore reserves. The latter estimate now stands at 2,562,465 tons, averaging \$8 per ton, or a gross value of \$20,480,964. Comparing this with last year's estimate, and having regard for the year's production of \$4,934,122, it is apparent that there was put in sight during the period new ore with an estimated gross value of approximately \$6,000,000.

During the same period, construction of our new plant adjacent to No. 11 shaft has been actively prosecuted. The new mill, practically complete, is expected to go into operation about June 1. There still remains the completion of the new change-house and office building, the removal of our refinery from the south side of the lake, and the actual concentration of all surface activities in the new area.

The proximity of the new mill to No. 11 shaft diminishes the cost of transporting ore between the two units to a minimum. As soon as the ore has been reduced to, say, 60 mesh, it is routed to the flotation section of the mill, where a very complete separation is made between the sulphides plus the free and attached gold on the one hand, and the almost barren rock on the other hand. The latter is immediately discarded as waste, and only the valuable portion, amounting to, say, 15 per cent. of the original ore by weight, is retained in the mill circuit for fine grinding and cyanidation of the gold content. In other words, we are saved the cost of fine grinding and cyaniding that portion that is discarded at the end of the flotation process, as well as the carrying charges on such additional building and equipment as would have been necessitated by the adoption of the heretofore standard practice. Another advantage is derived from the fact that

the treatment provided for the concentrates is under such control that a satisfactory recovery is

at all times assured.

During the year a crosscut on the 3,750-foot level was extended south and east into that portion of our property commonly referred to as the Platt Vet ground. From the face of this crosscut a diamond-drill hole was pointed south, and subsequent to the date upon which the general manager's report was submitted, results have been obtained that indicate ore deposits assaying well above mine average. As this area is separate and distinct from the Pearl Lake shear zone, from which all our ore has been minerated up to the present time, we feel justified in considering these discoveries as of major importance.

The general manager's report is as follows:—

PRODUCTION.

Ore treated	tons	558,115
Value per ton	 	\$8.84
Gross value		4,934,122.00
Bullion recovered	 	4,633,140.73
Bullion recovered per ton	 	8.30
Bullion contained:		
Gold, 223,325,019 fine ounces	 	4,616,537.49
Silver, 51,982,859 fine ounces	 	16,603.24
Premium on U.S. funds	 	182.81
		\$4 633 323 54

PRODUCTION SINCE THE BEGINNING OF MILLING OPERATIONS IN 1912

Period	Months	Tons milled	Value per ton	Gross value	Recovery per ton	Total value
1912 1913 Jan. 1, '14, to Mar. 31, '15. Apr. 1, '15, to Mar. 31, '16. Apr. 1, '16, to June 30, '17. July 1, '17, to June 30, '18. July 1, '18, to June 30, '20. July 1, '20, to June 30, '21. July 1, '21, to June 30, '22. July 1, '22, to June 30, '22. July 1, '22, to June 30, '23. July 1, '23, to June 30, '24. July 1, '24, to June 30, '25. July 1, '25, to June 30, '26. July 1, '26, to Mar. 31, '27. Apr. 1, '27, to Mar. 31, '28. Apr. 1, '28, to Mar. 31, '29. Apr. 1, '29, to Mar. 31, '30. Apr. 1, '30, to Mar. 31, '31.	12 12 15 12 15 12 12 12 12 12 12 12 12 12 12 12 12 12	14,500 31,979 85,654 105,758 195,307 178,327 179,874 188,835 171,916 193,971 240,615 360,140 400,259 460,909 385,409 520,460 538,165 550,495 558,115	7 .85 8 .87 7 .71 10 .00 10 .05 9 .78 11 .52 11 .67 10 .69 9 .96 9 .96 9 .43 8 .72 8 .08 8 .09 8 .24 8 .46	251,314 .45 760,232 .16 815,345 .49 1,954,793 .28 1,793,197 .55 1,759,627 .40 2,175,891 .31 2,005,672 .00 2,074,088 .40 2,397,303 .00 3,488,863 .00 3,774,068 .00 4,020,326 .00 3,113,500 .07 4,207,553 .00 4,433,378 .00 4,657,188 .00	\$5.25 7.05 8.39 7.38 9.55 9.61 9.29 11.02 11.08 9.99 9.35 9.14 8.86 8.25 7.67 7.66 7.83 8.05 8.30	\$76,166.38 225,752.25 718,331.71 779,990.94 1,864,914.28 1,714,258.00 1,671,646.03 2,080,178.44 1,904,326.36 1,937,105.07 2,249,741.63 3,291,178.22 3,546,637.52 3,804,774.90 2,957,060.97 3,987,634.94 4,212,624.82 4,433,626.45 4,633,140.73
Total		5,360,688	\$9.09	\$48,718,018.27	\$8.60	\$46,089,089.64

Mining

G	Tons
Ore broken in stopes	453,258
Ore from development	
Drawn from broken ore reserves	17,221
Ora hoistad	557 104

Cut-and-fill methods of mining were used for approximately 50 per cent. of the ore stoped. Current back-fill requirements were met by waste rock from development.

ORE HOISTED BY LEVELS

Level	Tons	Assay	Value
200-foot	. 8,292	\$14.15	\$117.352
500-foot		6.55	32,540
1,000-foot		3.40	6,303
1,250-foot	. 1,859	4.05	7.534
1,375-foot		5.20	46,021
1,500-foot		8.55	225.045
1,625-foot		7.40	188,923
1,750-foot		9.60	477,819
1,875-foot		5.75	296,757
2,000-foot		9.05	332,060
2,125-foot	. 59,406	8.20	482,035
2,250-foot	. 37,942	15.40	586,386
2,375-foot	. 48,295	12.40	599,093
2,500-foot		7.45	494,592
2,625-foot		19.95	473,504
2,750-foot		7.10	161,599
2,875-foot	. 19,640	9.30	182,377
3,000-foot ¹		5.90	52,231
3,125-foot		4.15	37,453
3,250-foot	. 7.882	3.00	23.707
3,375-foot		3.25	10.049
3,500-foot	. 2,933	3.65	10.681
3,625-foot		6.05	29,952
3,750-foot	1.335	3.55	4.720
3,875-foot		1.50	3,309
Total	. 557,104	\$8.75	\$4,882,042

¹The tonnage and value of ore hoisted from below the 2,875-foot level represents production from drift faces taken in accordance with a general policy of milling all development rock that assays \$1 or more per ton.

DEVELOPMENT

Development work performed during the year amounted to 28,742 feet, an increase of 847 feet over that of last year. This work included 20,809 feet of drifts, of which, 1,494 feet was on line and 19,315 feet in vein material; 8,837 feet was in ore of \$7.30 grade over drift width.

No. 3 Vein. Stopes produced 115,462 tons of an average grade of \$8.20 per ton. On the 1,250-, 1,375-, and 1,875-foot levels, 2,381 feet of drifting was done, of which 905 feet was in ore of \$7 grade over drift width.

No. 5 Vein.—Stopes produced 14,774 tons of an average grade of \$11.70 per ton. On the 200- and 500-foot levels, 471 feet of drifting was done, of which 338 feet was in ore of \$10 grade over drift width.

No. 7 Vein.—Stopes produced 78,088 tons of an average grade of \$10 per ton. On the 2,125-and 2,625-foot levels, 726 feet of drifting was done, of which 706 feet was in ore of \$8 grade over drift width.

No. 8 Vein.—Stopes produced 2,788 tons of an average grade of \$7.50 per ton.

No. 9 Vein.—Stopes produced 35,657 tons of an average grade of \$12 per ton.

No. 10 Vein.—Stopes produced 75,230 tons of an average grade of \$5.60 per ton. On the 1,625-, 2,500-, 3,000-, 3,125-, and 3,250-foot levels, 2,413 feet of drifting was done, of which 1,123 feet was in ore of \$7.50 grade over drift width.

No. 12 Vein.—Stopes produced 9,705 tons of an average grade of \$10 per ton. On the 1,225-, 1,500-, 1,625-, 2,000-, 2,125-, 2,250-, and 2,375-foot levels, 3,053 feet of drifting was done, of which 1,391 feet was in ore of \$8.50 grade over drift width.

No. 13 Vein.—Stopes produced 40,716 tons of an average grade of \$6.25 per ton. On the 2,625-, 2,750-, 3,000-, 3,125-, 3,250-, 3,500-, 3,625-, and 3,750-foot levels, 4,597 feet of drifting was done, of which 2,555 feet was in ore of \$6.50 grade over drift width.

No. 14 Vein.—Stopes produced 42,695 tons of an average grade of 6.30 per ton. On the 1,500-, 1,625-, 1,875-, 2,000-, 2,125-, 3,250-, 3,500-, and 3,875-foot levels, a total of 3,461 feet of drifting was done, of which, 1,107 feet was in ore of 7.50 grade over drift width.

No. 15 Vein.—On the 3,250-, 3,375-, and 3,875-foot levels, 1,690 feet of drifting was done, of which 59 feet was in ore of \$5 grade over drift width.

No. 16 Vein.—Stopes produced 55,366 tons of an average grade of \$18 per ton. On the 1,000-, 2,125-, 2,250-, and 2,675-foot levels, 1,760 feet of drifting was done, of which 654 feet was in ore of \$8 grade over drift width.

ORE RESERVES, 1930-1931

	Tons	Assay	Value
McIntyre claims. McIntyre Extension claims Jupiter claims. Plenaurum claims.	622,756	7.35	\$4,566,326
	151,648	9.65	1,460,953
	1,315,320	8.60	11,291,080
	237,416	6.65	1,577,056
Total	2,327,140	8.15	18,895,415
	235,325	6.75	1,585,549
Total	2,562,465	8.00	\$20,480,964

SUMMARY OF DEVELOPMENT AND EXPLORATION, 1930-1931

Period	Drifts	Cross- cuts	Raises	Winzes	Shafts	Stations	Sumps	Pockets and passes	Total footage	Total excava- tion	Dia- mond- drilling
1	feet 2,003 1,571 1,363 1,707 1,533 1,694 1,885 2,200 2,348 2,236 1,029 1,240 20,809	feet 275 393 748 790 753 658 979 659 456 510 394 445 7,060 73,383.8	873			6,956 120 2,750 18,250			2,585 2,142 2,288 2,679 2,315 2,352 2,864 2,859 2,804 2,746 1,423 1,685 28,742	cu. ft. 6,120 2,304 	feet 3,195 3,235 3,460 2,868 2,824 2,975 2,562 2,793 3,430 3,300 2,681 2,876 36,199 241,754
Total	168,310.3	80,443.8	17,664.4	579.7	12,619.9	674,394	36,823	139,699	279,618.1	850,916	277,953

OPERATING COSTS

	Total	Per ton milled
Mining:		
Exploration Development	\$60,261.44	
Development	436,563.74	
Breaking and stoping	1,284,131.32	
Examination of prospects	13,637.95	.0244
Total mining costs	\$1,794,594.45	\$3.2154
Crushing and transportation	\$98.462.53	\$0.1764
Milling	419.119.12	.7510
Heating and maintenance—buildings and camps	45,184,86	.0810
Bullion marketing and general expense—mine office	76.335.08	. 1368
Administration and general expense—Toronto office		. 1718
Insurance, general		. 0317
Total	\$2,547,274.97	\$4.5641

ANALYSIS OF MINING COSTS PER TON MILLED

	Stoping	Drifting	Cross- cutting	Raising	Stations and sumps	Total cost	Cost per ton
Labour	\$586,831.29	\$162,784.45		\$8,604.44		\$803,149.02	
Explosives		62,792.98		2,131.36		168,352.21	.3016
Supplies						70,805.61	
Power						47,904.79	.0858
Timbering						154,463.86	.2768
Shaft repairs						6,433.89	.0115
Back-filling						54,795.55	. 0982
Steel-sharpening		19,518.12					. 0963
Drill repairs	13,339.85	4,294.35				19,329.34	. 0346
Surveying and engineering	24,998,62	7,108.72	1,871.10	692.64	42.53	34,713.61	.0622
Sampling and assaying		3,764.46				43,555.61	.0780
Pumping		1,198.54	371.58			7,297.84	.0131
Ventilating		5,192.06	1,441.95	510.16	20.40	16,849.06	. 0302
Tramming			6,500.00	763.94		94,557.43	. 1694
Surface tramming		389.82		208.50		714.77	.0013
Hoisting						171,274.43	.3069
Total	\$1,284,131.32	\$346,114.74	\$93,297.59	\$22,422.77	\$1,951.96	\$1,747,918.38	\$3.1318
Less: Charged to undistributed development			3,610.89	22,422.77	1,189.66	27,223.32	. 0488
	\$1,284,131.32	\$346,114.74	\$89,686.70		\$762.30	\$1,720,695.06	\$3.0830
Exploration		1				60,261.44	. 1000
Examination of prospects						\$1,780,956.50 13,637.95	
Total							\$3,2154
Unit cost per ton	\$2.3008	\$0.6201			\$0.0014		
						1	

Milling

The operation of the mill was satisfactory until the last two months of the year, when the removal of machinery to be placed in the new mill upset the ordinary routine and resulted in a decreased tonnage and recovery.

MILLING COSTS										
	Labour	Supplies	Repairs and maintenance	Power	Total	Costs per ton				
Ball milling Tube milling		\$25,914.46 40,901.12		\$11,808.17 26,958.06	\$46,445.89 77,087.92					
Classification Flotation	10,178.43	3,567.70 12,652.58	964.54	3,853.17 6,926.33	18,563.84	.0333				
Pumping and elevating Agitation		3,099.49 1.872.00	619.64	4,292.21 6.014.27	14,764.61	.0265				
Thickening	6,753.27	1,462.52	236.68	2,274.78 1,755.73	10,727.25	.0192				
Precipitation	6,753.27	11,507.76 86,190.90	75.17	2,165.09	20,501.29	.0367				
Filtration	14,877.19	4,740.92	642.41	3,583.16 506.44	23,843.68	.0427				
Heating		14,725.11 4,480.61	32.10	2,535.95	14,757.21	.0264				
Mill alterations		349.70		2,000.70						
Total	\$117,649.75	\$220,590.45	\$8,205.56	\$72,673.36	\$419,119.12	\$0.7510				

Additions to Plant Buildings and Equipment

The following table shows the cost of additions to plant buildings and equipment during the year:—

Dwellings	\$4,502,44
Underground equipment	26,366.10
Miscellaneous	858.22
Expenditure to date on new flotation and cyanidation plant,	
warehouse, shops, office and change-house, steam-heating	
plant, etc. (construction incomplete)	1,245,788.38
	24 055 545 44
	\$1,277,515.14
Less: Equipment and buildings sold or demolished	5,870.13

\$1,273,645.01

General

The satisfactory development programme carried out during the year resulted in a substantial addition to ore reserves and left them in such relationship to our mill requirements that development work on the lower levels was somewhat restricted pending the completion and operation of the new mill.

Several years ago we were seized with the idea that flotation might be economically applied to our metallurgical practice. Experimental work was undertaken on a small scale and the results thus obtained encouraged us to enlarge the effort. As a consequence, a 200-ton flotation unit was added to the old mill and investigation continued on a commercial scale. Having satisfactorily confirmed the original results, and fully convinced that the old mill could not be maintained for the life of the mine, the following recommendations were made:—

1. That the benefits of the improved metallurgical practice should be utilized with the least

possible delay, and the mill capacity increased from 1,500 to 2,000 tons per day.

2. That the old plant, located at three different points on the property distant each from the other from one-quarter to one-half of a mile, should be centralized and modernized at one point,

and logically in the vicinity of the new or No. 11 shaft.

These recommendations were approved in June last year. On July 5 the detailed plans were under way, and on August 1 the first ground was broken for the new mill. Fayoured by extraordinary mild weather, the mill, shops, and store-house were closed in and the foundation and steel superstructure on the change-house and office were completed before the winter season interfered seriously with outside operations.

Since then the shops and store-house, as well as a new pump station, have been completed and modernly equipped. The mill has progressed to the stage where it will be operating to the extent of 1,500 tons per day by June 1 and gradually brought up to 2,000 tons within the following

sixty days.

March Gold, Limited

This company owns and operates five claims in Deloro township, district of Cochrane. The officers and directors of the company are as follows: Henry Kobler, Buffalo, president; B. C. Conderman, Hornell, vice-president; Edward G. Kinkel, Buffalo, secretary; F. J. C. Bull, Buffalo, treasurer; Geo. R. Feine, Chas. J. Schmidt, Henry Tiedt, Gustave Loesch, Jacob Schwingel, all of Buffalo, directors. Martin O. Knutson, South Porcupine, is mine manager.

The mine produced throughout the year, resulting in an increase over the previous year by the sum of \$49,957.49. The recovery per ton increased by about 29 cents. The following is a statement of production:—

Dry tons milled. 53,953 Crude ounces recovered. 20,815.09	
Fine ounces gold recovered 14,794.244 Value of gold	\$305,823
Fine ounces of silver recovered. 1,172.92 Value of silver.	
Total value of production	

Development during the year was as follows: drifting, 1,110 feet; crosscutting, 434 feet; diamond-drilling, 1,820 feet.

The average number of men employed throughout the year was 85. The underground work was in charge of Tom Lark.

Moss Mines, Limited

This company operates a gold property in Moss township, district of Thunder Bay. It is situated on Jackfish lake, 26 miles from Kashabowie, a station on the Canadian National railway 80 miles west of Fort William.

The officers and directors are: N. R. Fisher, president; Alistair Fraser, vice-president; James Cooper, secretary-treasurer; R. Blackburn, C. S. Gzowski, T. B. Little, J. D. Paterson, and F. M. Ross, directors.

The authorized capital is 4,000,000 shares of \$1 par value. The executive offices are at 132 St. James Street West, Montreal.

Underground work was suspended at the end of 1929, and only pumping and surface work continued during 1930. J. G. Harkness was mine superintendent.

Parkhill Gold Mines, Limited

This company was incorporated in 1929 with an authorized capital of 3,000,000 shares of \$1 par value. The officers and directors are: Sir Thomas Tait, president; F. D. Burpee, vice-president; Geo. M. McKee and Geo. Glendenning, directors; G. S. Andrews, secretary-treasurer. The head office is at Sault Ste. Marie and the executive office at 212 Keefer Building, Montreal.

During 1929 this company acquired the Longbottom property, consisting of five claims in township 29, range 23, in the Michipicoten area, district of

Algoma, and did considerable surface work.

On March 28, 1930, work was commenced on the installation of a mining plant, and shaft-sinking was started on May 1. During 1930, this shaft, which measured 7 by 9 feet, was sunk to a depth of 262 feet at an inclination of 40 degrees. Levels were opened up at 120 feet and 240 feet, on the incline.

Development footages for 1930 on these two levels were as follows:—

Level	Drifting	Crosscutting
120-foot	feet 769 911	feet 63 560

The mining plant installed consists of two 320-cubic-foot Ingersoll-Rand electric belt-driven compressors, an IR single-drum air hoist, an IR drill sharpener, oil furnace, and power-driven grinding wheel.

Electric power is obtained from the High Falls plant of the New Algoma

District Power Company.

The average number of employees during 1930 was 36, of whom 16 were employed underground.

E. S. Turner is general manager, and J. A. S. Roussac, engineer-manager.

Porcupine United Gold Mines, Limited

This company worked continuously throughout the year milling a total of 7,815 tons and producing \$56,892. The grade averaged about \$7.28 per ton. Some 2,310 feet of surface diamond-drilling was done early in the year, and 40 feet of drifting underground. An average of 24 men was employed on the property during the year. J. D. Tolman is in charge of operations.

Bernard N. Hyman is president of the company, with offices at 330 Wal-

bridge Building, Buffalo, N.Y. The mine office is at Timmins, Ont.

Power and Mines Corporation, Limited

Operations at the Grace mine, in the Michipicoten area, district of Algoma, were suspended in the spring of 1930, as reported in the Thirty-ninth Annual Report of this Department, and were not resumed during 1930.

Sylvanite Gold Mines, Limited

Sylvanite Gold Mines, Limited, has an authorized capital of 3,300,000 shares of \$1 par value. The officers and directors of the company are: Edward

L. Koons, president; William L. Marcy, vice-president; Clark L. Ingham, treasurer; Welles V. Moot, managing director; Alfred H. Sharpe and Harry Yates, directors. W. S. Walton is secretary, with offices at 603 Royal Bank Building, Toronto. C. E. Rodgers is general manager, with a working force of 220 men. The property is situated in the township of Teck, district of Timiskaming.

The general manager's report for the fiscal year ending March 31, 1931, is as follows:-

Production

The value of bullion produced was \$837,013.97, showing an average recovery per ton milled of \$10.08. The tonnage treated amounted to 83,034, or at the rate of 227.4 tons per day on the actual 95.7 per cent. running time, and 237.6 tons per day as the daily rate on the basis of 100 per cent. operation. This represents an increase of 7,626 tons above that treated the previous year, and 12,201 tons greater than for the year ending March 31, 1929. Comparative results are given below for the past three years' production:

Tons Milled and Yearly Production for Fiscal Years Ending March 31

Year	Tons	Production	Average recovery
1929 1930 1931	75,408	\$737,573.12 690,400.14 837,013.97	

Mining

Some 59,734 tons of ore came from stopes and 33,046 resulted from development, the total broken being 92,780 tons. Waste broken was 25,884 tons; of this, 5,318 tons were hoisted to surface through No. 2 shaft and 6,766 tons were used for back-fill in that area. The remaining 13,800 tons were delivered to the surface through No. 4 shaft. The greatest tonnage of ore broken in one month was 8,969, while 3,824 tons represented the highest amount of waste for a

or the surface dump, or a total of 74,250 tons. Compared with the two preceding years in their order, this shows an increase of 21.3 and 57.1 per cent.

Development and Exploration

Below is given a general summary of development and exploration footages showing annual mining progress during this and the previous year and also progress since the beginning of operations:-

Class of work	Year ending March 31, 1931	Year ending March 31, 1930	Total from beginning of operations to March 31, 1931
Drifting Crosscutting Raising Sublevel drifting Box-hole raising Box-hole pillar drifting Shaft-sinking	2,506.5 1,232.5 325.5 702.5 591.5	feet 4,121 1,951 488 711 1,228 827 1,480	feet 24,099.5 13.951.5 5,211.5 2,474.5 3,521.5 1,733.5 4,346.5
Total	11,856	10,806	55,338.5
Diamond-drilling	cu. ft.	13,998 cu. ft. 24,534	37,742 cu. ft. 142,909

No. 2 shaft was deepened from 2,030.5 feet to 2,334.5 feet, and sinking is being continued

with a probable temporary objective of 3,000 feet.

Aside from work in the more intensively explored and known productive areas in this part of the mine, which produced 61.2 per cent. of the ore treated during the year, several hundred feet of drifting was done on the main south vein at the 1,100-foot horizon. There a considerable tonnage of an indicated grade of about \$6 across 8 to 10 feet was developed west and east of a fault displacing the vein about 120 feet to the south on the east side.

Another section partially explored during the year was that on the 400-foot level at about 600 feet north of the shaft. Two veins were indicated; one at least (as shown by diamond-drilling) extends east of the Sylvanite major fault. In addition to drifting, a limited amount of stoping and diamond-drilling was done. Work thus completed gave fair promise for the development of easterly extensions of known ore bodies of importance to the west, and exploration is being continued. During the year a substantial tonnage of the richest ore yet found in the property was mined from this north vein system below the 1,000-foot level.

Sinking at No. 4 shaft was continued from 1,480 feet to 1,762 feet, or for 282 feet. In

addition, station and sump excavations were made here to the extent of 13,915 cubic feet.

In this area lateral work was done on eleven levels from 200 to 1,750 feet. Some stoping was also done, and stope preparation was carried on at a number of levels. As a whole, highly satisfactory results were obtained, 38.8 per cent. of the mill feed for the year having been supplied from this section. Ore bodies of good size were developed and substantial additions to these are confidently expected.

Diamond-Drilling.—Work of this nature was decidedly helpful in directing exploration and contributed very materially in developing important sources of ore. The average depth of the holes drilled was 144 feet, and total footage amounted to 5,910 feet. This represents but 35 per cent. of the work of this class done the previous year.

Operating Costs

The following three-year comparison gives operating costs on the basis of per ton of ore milled, per ton of ore broken, and per ton of total ore and waste broken:—

		Cost per ton										
	Total cost			Ore milled			Ore broken			Total ore and waste		
	1929	1930	1931	1929	1930	1931	1929	1930	1931	1929	1930	1931
Develop- ment and explora-												
tion Mining Milling General	\$170,695.21 234,177.27 94,025.89	236,501.18	267,376.14	3.306		3.220	2.601		2.882		\$1.789 2.049 .872	
charges Adminis- trative	74,584.91	50,176.06	,	1.053	.665		.828	.586		. 701	. 435	. 288
Total.	\$573,483.28	19,756,45 \$613,430.34	21,213.75 \$642,145.45		\$8,135		\$6.369	\$7.167	\$6.921	ļ	\$5.316	

¹Comprises administration and management, including Buffalo office, legal, stock transfer, and miscellaneous.

Considering all conditions, including the fact that 12,000 feet of development and exploration was done during the year, exclusive of shaft-station excavations and diamond-drilling, the resulting profit of \$134,000 after deducting all charges was very satisfactory, particularly in view of the proportion of ore treated to total volume of work done.

New Buildings and Equipment

A suitable and attractive residence for the mine superintendent was purchased. An addition

was also made to the mine change-house to provide the increased space required.

Equipment purchased included: one vibrating screen for the crusher station; additional pumping, thickening, agitating, and precipitation equipment for the mill; fuel oil storage suitable for railway tank-car quantities; an automobile truck for mine service; a new drill steel-sharpening machine, mine pumps, etc.

Summary

During the year 5,911 feet of drifting was completed. Of that amount approximately 3,000 feet was in ore. This shows a high percentage of ore developed and indicated in proportion to the exploration carried on in this manner.

A large part of your mining operations were conducted in No. 4 shaft section, and results obtained there were highly encouraging. Broken ore reserves were also increased considerably, notwithstanding the fact of a very material increase in tonnage milled.

The year's work developed important sources of ore. Some were entirely new; others were the further development of known deposits. In addition, there are extensive areas, even on and above the 1,000-foot level, where excellent possibilities exist for the discovery of more ore. Finally, shaft-sinking now in progress will permit exploration of several new levels, regarding which sufficient exact information is not now available from which to forecast results. However, the ground has been shown by diamond-drilling to contain vein indications in geologically favourable formation. It therefore seems reasonable to expect that the development of ore should be largely a question of future time and intensive work.

Tashota Gold Mines, Limited

The authorized capital of this company was increased during 1929 from 2,000,000 shares to 4,000,000 shares of \$1 par value.

The officers of the company are as follows: H. H. Vaughan, president; F. C. Shorey, vice-president; P. W. Ogden, secretary-treasurer. The directors are: Thos. Arnold, R. M. Davy, J. Bonsall Porter, F. C. Shorey, and H. H. Vaughan, Montreal; E. R. Read and L. Soliaque, Toronto.

The property held by the Tashota Gold Mines, Limited, consists of 8 claims in the Tashota area, district of Thunder Bay, and 21 claims in the Boston Creek area, McElroy township, district of Timiskaming.

Work at the mine in the Tashota area was stopped on March 4, 1930, to which time the following work had been done on the property: drifting, 800 feet; crosscutting, 700 feet; sinking, 230 feet; diamond-drilling, 5,000 feet.

Teck-Hughes Gold Mines, Limited

Teck-Hughes Gold Mines, Limited, has an issued capital of 4,467,144 shares of \$1 par value. The officers and directors of the company are: Albert W. Johnston, president; George C. Miller, vice-president and secretary; W. C. Himrod, treasurer; K. P. Emmons, assistant treasurer; Robert W. Pomeroy, J. F. Thompson, Conrad E. Wettlaufer, W. W. Reilley, and John F. Lash, directors. D. L. H. Forbes is general manager, and 600 men are employed. The head office is at 111 Broadway, New York.

The addition to the mill was completed and operations were started on March 18, 1931, increasing the tonnage from 1,000 to 1,250 a day. Preparations are being made to sink two winzes below the 3,600-foot level, one on the footwall of the ore body and the large vertical winze about 50 feet north of the south shaft.

The report of the general manager for the fiscal year ending August 28, 1930, is as follows:—

During this period 340,675 tons of ore and tailings were treated. Bullion amounting to \$5,415,970.47, or \$15.90 per ton, was recovered. The value of this bullion is the equivalent of 261,997.63 fine ounces of gold. The gross revenue was \$5,512,033.78, or \$16.18 per ton. The total direct operating cost was \$1,970,336.06, or \$5.78 per ton. Depreciation on buildings and plant amounting to \$215,383.92 was charged, making the total of direct and indirect charges come to \$2,185,719.98, or \$6.41 per ton. After making a provision of \$274,427.52, equal to \$0.81 per ton, for taxes, the surplus was \$3,051,886.28, out of which dividends amounting to \$2,870,786.40 were paid. The following is a statement of operating costs:—

	Total cost	Cost per ton of ore treated	Cost per ounce of gold produced
Development and exploration. Mining. Milling. General expense.	857,106.02 423,024.10	\$1.43 2.52 1.24 .59	\$1.858 3 271 1.615 .776
Total direct charges	\$1,970,336.06 215,383.92	\$5.78 .63	\$7.520 .822
Total direct and indirect charges	\$2,185,719.98	\$6.41	\$8.342

From the above, it will be noted that the total cost of producing an ounce of gold was reduced from \$9.21 in the previous fiscal year, to \$8.34, notwithstanding the larger amount expended for development and exploration. This is probably the lowest gold production cost in the world at the present time and reflects credit upon the entire personnel.

New construction work charged to capital account absorbed \$47,371.49, nearly all of which was expended on a programme of plant enlargement that should result in increased earnings before the end of 1930 and in a treatment capacity of 1,250 tons per day by May, 1931.

Central shaft workings were deepened to the 29th level by means of the Central shaft

extension winze that was sunk from the 25th level and is being continued to the 30th level. Levels intermediate between the 25th and 30th will soon be opened up from the stations that have already been made in the course of sinking this winze.

South shaft was deepened 2,084 feet, reaching a depth of 3,506 feet at the end of August. The main haulageway crosscut between South shaft and Central shaft workings at the 25th level was completed in May. The 25th level station and skip loading pocket for South shaft, together with the system of ore passes, from the 25th to the 19th levels, were almost completed by the

end of August and will be finished before the end of October.

The above work constituted the major development work of the year but, in addition to it, numerous lateral extensions and raise connections were made on the working levels. Classified under the usual headings, the year's development work was as follows:-

	Feet
Drifting	6,902.4
Crosscutting and stations	2,381.8
Raising	3,153
Winzing	559.6
Shaft-sinking	2,130.6
Total	15,127.4

Diamond-drill exploration amounted to 8,891.7 feet. Ore produced from development amounted to 37,767 tons. Impounded tailing to the amount of 6,735 tons was retreated during

the first quarter of the fiscal year.

The old mill treated 96,925 tons of \$9.28 average grade ore and tailings and recovered \$810,560.76, or an average of \$8.36 per ton. The new mill treated 243,750 tons of \$19.97 average grade ore and recovered \$4,605,409.71, or an average of \$18.89 per ton. Milling costs were \$1.20 per ton for the old mill and \$1.26 for the new.

Provision is made in the present programme of mill additions for another step in fine grinding for the ore that will be delivered from the South shaft crushing plant to the old mill, and it is expected that, with this extra grinding of the ore, the old mill recovery percentage will be raised to correspond with that of the new mill without any noticeable increase in the per ton milling cost on the combined tonnage of both mills.

Development on the 20th and 21st levels continued to give excellent results, and, from diamond-drilling and the small amount of lateral work done on the 22nd, 23rd, 24th, and 25th levels, numerous indications of possible new ore and substantial increases to partly developed

ore were obtained.

As the mine was already well supplied with reserves of broken and blocked ore, no effort was made to break or block out more than sufficient to replace the tonnage treated. After November 1, when the present part of the programme of mine-deepening operations will have been completed. more extensive lateral development and blocking out work will be undertaken in the section of the mine tapped by the nine new levels from the 21st to the 30th. Our technical estimate of the positive ore reserve at September 1 is as follows:-

ESTIMATE OF POSITIVE ORE AS AT SEPTEMBER 1, 1930

	Tons	Gross value	Average grade
Broken ore	260,912 315,377	\$4,540,585 5,503,424	\$17.40 17.45
Total	576,289	\$10,044,009	\$17.43

Telluride Gold Mines of Canada, Limited

Telluride Gold Mines of Canada, Limited, owns the south half of lots 10 and 11, concession II, Skead township, district of Timiskaming. The company has a capital of 2,000,000 shares of \$1 par value. The officers and directors are:

D. M. Gilpin, president; L. L. Brennan, secretary; D. B. Gilpin and Dr. Geo. W. Rogers, directors. H. Hollands-Hurst is consulting engineer. An average of 20 men was employed.

A small amount of work was done in the last six months of the year. A

total of 500 tons of ore was raised and milled.

United Mineral Lands Corporation

The mine in Deloro township, district of Cochrane, was kept pumped out for part of the year. This work was stopped during negotiations for financing the company. Final arrangements were not completed till 1931, when an amalgamation of the United Mineral Lands Corporation and West Dome Lake Gold Mines, Limited, was effected, under the new name of Paymaster Consolidated Mines, Limited.

Vipond Consolidated Mines, Limited

The authorized capital of this company is \$2,500,000, divided into shares

of \$1 par value, of which 2,250,000 are issued.

The officers of the company are: R. Home Smith, president; John H. Black, vice-president; J. Ingram, secretary. The directors are: John H. Black, R. Home Smith, A. Dorfman, Toronto; W. H. Stafford, Almonte, Ont.; R. T. Shillington, Haileybury, Ont.; F. H. Hamilton, E. Turk, London, Eng. Robert E. Dve is manager.

The head office of the company is located at Suite 1206, Star Building,

80 King Street West, Toronto. The mine office is at Timmins.

The company owns 320 acres in mining claims and controls 889,612 shares of the 1,150,000 issued in the Inspiration property (3 claims), both this and the Vipond holdings proper lying in the southwest portion of the township of Tisdale, district of Cochrane. Together with these, the Vipond company has a three-quarter interest in the Ridgelev claims (6 in number), lying immediately east of the Coniaurum.

The following summary of company operations is taken from the report of the directors in the eighth annual report for the year ending July 31, 1930:—

Your mine and mill were in continuous operation during the year and produced bullion to the value of \$896,397.61, representing a recovery of \$7.91 per ton from 113,329 tons milled The cost of production amounted to \$543,797.44, or \$4.80 per ton milled, as against \$5.15 per ton

The operating profit for the year under review (before allowing for depreciation and writing

off other charges) amounted to \$385,974.35, as against \$300,544.14 during the previous year.

The net current assets of your company, not including the subscription of \$250,000 to Huronian Mining and Finance Company, Limited, amounted to \$723,734.09, as against

\$641,222.02 in the previous year.

Other assets owned by your company, including 300,000 shares of Huronian Mining and Finance Company, Limited, are a three-quarter interest in the six Ridgeley claims, which adjoin the Coniaurum mine, and 889,612 shares of Inspiration Gold Mines, Limited, out of a total issued capital of 1,150,000 shares.

The following extracts are from the report of the manager, Robert E. Dye, as of September 30, 1930:—

Results of Development

Results of exploration and development work done during the year just ended have been Results of exploration and development work done during the year just ended have been generally favourable, having resulted in a net improvement in the ore reserves position after allowing for the ore extracted during the year. The improvement mentioned has resulted in the main from further development of known lenses, notable contributions toward this having been secured in the old 5-8 system, the No. 709 drift area, and the No. 426 drift area.

The ore body discovered late last year in the northern part of the property at the 400-foot level (No. 426 drift) has since been proved to extend to the 500-foot level, and a search for a further downward extension is now being made at the 600-foot level and at the 733-foot level.

In addition to the ore found in No. 426 drift, other smaller lenses have been found at the same horizon (Nos. 427 and 409), which lead to the belief that further work along the shear zone crossing this section of the property may result in other productive discoveries.

The No. 810 crosscut at the 866-foot level has reached the porphyry contact on the Krist claim. While no ore has been located in this section, indications are not discouraging and the

area is considered worthy of further exploration.

Summary of Underground Operations

During the fiscal year ended July 31, 1930, the following development work was done:-

Operation	Feet	Total cost	Cost per foot
Drifting and crosscutting. Raising. Diamond-drilling, underground.	582.5	\$62,049.49 9,366.10 17,763.83	\$10.97 16.07 1.60

Some 113,281 tons of ore were hoisted, of which 106,029 tons were taken from the stopes, the remainder resulting from various development operations. The cost of ore delivered to the primary crushing plant averaged \$2 per ton.

The Mill

The mill operated continuously during the year, and the following data will indicate the results obtained:—

Tons milled	113,329
Average value per ton	\$8.71
Gross value	987,095.59
Bullion recovered	896,397.61
Average running timeper cent.	97.02

PRODUCTION

From bullion produced during the year. \$896,397. From bullion produced during former years 4,485,330.	61 68
Total	

The above figures do not include bullion produced by the Porcupine Crown (approximately \$2,871,816) before this property was acquired by the company.

Cost of Production

	Total cost	Cost per tor
ho [t		
Development	\$89,179.42	\$0.79
Ore extraction	226,818.00	2.00
Crushing, conveying, milling, and refining	135,440.96	1.19
Shipping and marketing bullion	6,395.76	.06
General camp maintenance	10,887.69	. 10
Administration at mine	20,318.14	. 18
Toronto office expense	12,909.00	.11
Corporate expense	13,500.45	.12
Taxes	8,606.29	.08
Insurance, including compensation	19,741.73	. 17
Total	\$543,797,44	\$4.80

Ore Reserves

Ore reserves as at July 31, 1930, were estimated to be 163,525 tons at \$8.23, or \$1,346,000. This represents an increase in quantity of about 36,000 tons and an increase in gross value of approximately \$300,000 over the corresponding figures of the previous year, which were 127,500 tons at \$8.16, or \$1,040,000. This increase in reserves was effected after allowing for the ore extracted during the year just ended.

Conclusions

Operations at the mine went forward steadily during the past year, and the results attained reflect an improvement in the physical condition of the property. The supply of ore is such as to allow a vigorous campaign of development and exploration while continuing to operate at a profit.

West Dome Lake Gold Mines, Limited

Pumping operations only were carried on during the first five months of 1930 at this company's property in the township of Tisdale, district of Cochrane. All work was then suspended, pending the completion of negotiations for amalgamating with the United Mineral Lands Corporation. The arrangements, completed in 1931, resulted in a new company known as Paymaster Consolidated Mines, Limited.

Wright-Hargreaves Mines, Limited

Wright-Hargreaves Mines, Limited, has an authorized capital of 5,500,000 shares of no par value. The officers and directors are: Oliver Cabana, Jr., president; W. H. Wright, vice-president; Gerald F. Miller, treasurer; Edwin Lang Miller, secretary and managing director; James Y. Murdoch, Oliver G. Donaldson, directors.

M. W. Summerhayes is general manager, and 409 men are employed. The report of the general manager for the year 1930 is as follows:—

During this period 220,430 tons of ore were treated in the mill, producing bullion to the value of 2,431,896.87. This is a recovery of 11.03 per ton milled.

Analysis of Operating Costs

	Total	Cost per Ton milled
Development and exploration	\$451,368.61 424,524.31	\$2.047 1.926
Total	\$875,892.92 215,120.00	\$3.973 .975
Transporting ore (hoisting, etc.) Milling charges. Marketing bullion New road construction and general surface Stock transfer and registrar charges. General and undistributed charges (storehouse, mainten. misc., mine buildings, administration and management, property taxes,		\$2.998 1.023 1.105 .077 .030 .022
insurance, interest and exchange, legal expenses, miscellaneous) Depreciation plant and equipment	104,692.35 51,378.82	.474
Total	\$1,314,413.10	\$5.962

SUMMARY OF DEVELOPMENT AND EXPLORATION December 31, 1930

	Drifting	Shaft- sinking	Cross- cutting	Raising	Diamond- drilling
December 31, 1929		feet 4,705 321	feet 12,300.9 6,446.2	feet 942 2,122	feet 38,062.5 10,884
December 31, 1930	79,296.75	5,026	18,747.1	3,064	48,946.5

Production Record, 1921–1930

Year	Tons milled	Value per ton	Gross value	Recovery per ton	Bullion produced
1921 (8 months)	36,081	\$13.96	\$503,302	\$13.00	\$468,665
1922	66,181	12.49	827,447	11.52	762,752
1923	79,242	10.48	830,992	9.52	754,978
1924	84,487	14.16	1,194,217	12.89	1,088,725
1925	147,939	14.49	2,148,554	12.93	1,913,401
1926	153,392	15.66	2,400,795	14.02	2,150,844
1927	209,164	11.77	2,455,460	10.51	2,151,916
1928	256,331	8.36	2,144,002	7.20	1,845,923
1929	188,238	10.29	1,938,552	9.25	1,741,872
1930	220,430	12.20	2,687,828	11.03	2,431,896
Total	1,441,485	\$11.85	\$17,131,149	\$10.62	\$15,310,972

MILLING STATISTICS January 1 to December 31, 1930

Ore milled. Average value per ton.	tons	220,430 \$12,20
Gross value	\$2,687,828	,
Net rerovery (mine assays)		\$2,433,317
Average tons per day milled	602.4	
Per cent, possible running time	86	
Tons 100 per cent, running time	700	
Solution precipitatedtons	459,124	
Solution precipitated per ton of oretons	2.8	
Value per ton in tailings	\$1.15	
Cyanide consumed per ton of orelbs,	0.659	
Zinc consumed per ton of oreounces	1.309	
Zinc consumed per ton of solution ounces	. 626	
Lime consumed per ton of orelbs.	3.633	
Average value of pregnant solution	\$5.038	
Average h.p. consumed per day	1.229	
Average h.p. consumed per ton of ore	2.03	

ORE RESERVES ESTIMATE

Tons	Grade	Value
418,877 421,158	\$11.30 12.57	\$4,727,551 5,294,881
840,035 220,430	\$11.93 12.20	\$10,022,432 2,687,828
619,605	\$11.83	\$7,334,604
	418,877 421,158 840,035	418,877 421,158 \$11.30 12.57 840,035 220,430 \$11.93 12.20

Capital Expenditures .

Mine (new equipment)	\$28,468.92
Electrical (shop and equipment, transformer)	14,615.95
Machine shops	11,051.88
Mill (new equipment)	97,691.79
Power-house (compressor and equipment)	17,060.50
Surface (equipment)	3,099.40
Office (drafting room and equipment)	1,812.10
Assay office	677.18
Five new houses	22,094.28
Total	\$196,572.00

Developments during the year were most satisfactory. Some 421,000 tons of ore were developed, having an average grade of \$12.50 per ton. After deducting 220,430 tons milled, over 200,000 tons were left to be added to our ore reserves. Of the 17,837 feet of drifting done in the

twelve months, 8,429 feet were on ore.

The most important feature of this year's development work was the remarkable persistence of the ore shoots on the 2,250-foot level, where 2,141 feet of ore were opened up. On the 1,875and 2,125-foot levels, over 1,100 feet of ore were opened on each level. The balance of the ore found was well distributed in the upper workings, from the 200-foot level down. On the two lower levels there was a considerable improvement in the South vein ore bodies, the values being higher and more consistent.

The better grade of ore mined has been largely due to our being able to control the dilution from the walls of the ore bodies, as well as to the more intensive sampling and supervision given

in the stopes.

In the upper levels, where there is no available fill, we have found the open stull stoping the most satisfactory. On the lower levels, however, both "horizontal" and "rill" cut-and-fill stopes are giving excellent results.

The No. 3 shaft was extended from the 2,100- to the 2,400-foot level. This was done by

raising 150 feet, then sinking 171 feet. Only a small amount of development has been done on the new 2,400-foot level, enough, however, to prove up the continuity of both the North and South vein systems.

The programme of development laid out for the coming year is to sink the No. 3 shaft to the 3,000-foot level, then the opening up of four new levels, together with the continued work on the 2,400-foot level. We anticipate no difficulty in being able to maintain the present grade

and tonnage during the current year.

In the mill, the new equipment planned for in the beginning of the year was finally installed and finished late in October; since that time the extraction has been very much improved and we believe is in line with the most up-to-date metallurgy in the district. Further research is being carried on with the expectation that a still better extraction may be obtained.

GRAPHITE

Black Donald Graphite Company, Limited

Throughout the eighteen months ending June 30, 1931, mine working continued in the lower levels of the inclined shaft, with a continuous recovery of high-grade ore. The ore procured from this incline shaft enabled the mill to produce 2,416 tons of finished graphite.

The officers of the company are: R. F. Bunting, manager; R. A. Telfer,

secretary; J. D. Patno, superintendent.

GYPSUM

Gypsum, Lime and Alabastine, Canada, Limited

The Gypsum, Lime and Alabastine, Canada, Limited, operated the mines and mills at Caledonia, Seneca township, and Lythmore, Oneida township, Haldimand county, during the entire year. L. V. Robinson is general superintendent. The head office is at Paris, Ont.

At Caledonia, new equipment was installed for the manufacture of Zonolite-Acoustic Plaster. Mechanical-loading and air-drilling systems were installed in the mine.

From 88,612 tons of rock hoisted, 80,495 tons of plaster were produced. The material was taken from the southwest section of the mine. J. D. Kerr was superintendent, employing an average of 221 men.

At Lythmore the three-entry room and pillar system was started. There were mined from the southwest section of the property 16,177 tons of rock, from which 14,115 tons of plaster were made. Joseph Mark was superintendent, employing an average of 37 men.

In addition to the Caledonia and Lythmore mines, the company operates

gypsum plants at Montreal, Winnipeg, Vancouver, and Calgary.

Lime plants are situated at Beachville, Elora, Hespeler, Milton, Limehouse, and Puslinch, Ont., and at St. Mark and Joliette, Que.

Quarries are operated at Mabou, N.S., Gypsumville, Man., and Salmon River, B.C. The alabastine plant is at Paris, Ont.

LEAD

Kingdon Mining, Smelting and Manufacturing Company, Limited

This company operated its lead mine and smelter near Galetta, in Fitzroy township, Carleton county, throughout 1930. Development work during the year is reported as follows: 103 feet of drifting on the 1,275-foot level; 2,406 feet of drifting on the 1,400-foot level. A total of 53,000 tons of ore, obtained from stopes on the 1,275-foot and 1,400-foot levels, was hoisted during 1930.

At the smelter the scotch hearth was in operation all year, but the blast furnace was not in use.

An average of 90 men was employed, distributed as follows: underground, 70; mill, 10; smelter, 5; and surface, 5. R. R. Rose is mine superintendent, and J. U. MacEwan is smelter superintendent.

LEAD AND ZINC

Lake Geneva Mining Company, Limited

This company ceased operations at its property in Hess township, district of Sudbury, after moving in plant and mill machinery during the winter of 1929-30.

It is understood that the part of the option agreement between this company and the original owners, whereby a 50-ton mill was to be erected, has been suspended until the lead-zinc market improves.

LIGNITE

Ontario Department of Mines

In order to check diamond-drill results at the Onakawana lignite field and to obtain large-sized samples for commercial tests, the Department of Mines sank a shaft 150 feet in depth through the lignite beds at a point 2 miles southwest of the point where the seam outcrops on the Abitibi river. This is at diamond-drill hole No. 29. Full particulars of the diamond-drill results are published in the Ontario Department of Mines Report, Volume XXXIX, Part 6.

Drifts were run north and south on the upper and lower seams, and at the end of June, 1931, these drifts had been extended about 100 feet in each direction.

A carload of lignite from the upper seam was sent to Ottawa for test, and it is the intention to send about 120 tons to Germany for beneficiation tests.

The equipment consists of two 20 h.p. upright boilers, fired with lignite, a 300-cubic-foot gas-driven compressor, and a 6- by 8-inch hoist.

The work is under the supervision of W. F. Fancy. About 30 men are employed.

NICKEL AND COPPER

Falconbridge Nickel Mines, Limited

The officers and directors of this company are: Thayer Lindsley, president; Halstead Lindsley and J. Gordon Hardy, vice-presidents; N. F. Parkinson, secretary-treasurer; W. S. Morlock, director. The head office is at 100 Adelaide Street West, Toronto.

The second annual report of the company covering the period from November 1, 1929, to December 31, 1930, contains the following report of Ernest Craig, mine superintendent:—

In submitting the following report for the fiscal period ending December 31, 1930, I wish to respectfully point out that, of the fourteen months under review, the first three months, viz., November, 1929, to January, 1930, inclusive, were confined entirely to completing the mine and smelter plants preparatory to production. This result was definitely attained by the end of January, 1930, and the smelter successfully blown in on February 4, 1930.

I would further point out that, upon instructions from Mr. Hardy, production was temporarily suspended during November and December, 1930, thereby reducing the operating time covered

by this report to a period of nine months.

Mine Development

Combined development footages on all levels during the period under review are distributed as follows:—

Drifting and crosscutting, including slashingfeet	3,918
Raisingfeet	306
Raise slashing feet	190
Box-holes completed	75
Station-cuttingcu. ft.	
Pump chamberscu. ft.	14,200

Of the total of 3,918 feet of drifting and crosscutting recorded, 2,200 feet was driven east and west along the ore zone, being distributed on three levels for the purpose of proving and increasing ore reserves.

During the period of smelter shut-down in November and December, opportunity was taken to cut two stations in the shaft at 500 and 740 feet, respectively, these having been passed up in the hurry to reach the 1,000-foot horizon in the original sinking.

Diamond-Drilling

The total diamond-drilling footage amounted to 8,889 feet, of which 7,252 feet was under-

ground and 1,637 feet surface drilling.

While the surface drilling gave information as to the eastern extension of our main ore body, it was particularly spotted to delimit ore backs above the stopes and under drift covering. The underground drilling was all carried out beneath the 1,000-foot (bottom) level in an endeavour to ascertain the prospects of downward ore extensions.

The results . . . show that beneath the 1,800-foot horizon, a disturbed condition exists. This can best be investigated further when the shaft has been deepened to 1,500 feet, since the angle at which our deepest holes were drilled was not really conducive to reliable results. Never-

theless, the drilling certainly enabled us to indicate considerable reserves.

Ore Reserves

Indicated ore reserves as at October 31, 1929, were estimated at 1,367,000 tons, and during the period we have added an estimated tonnage of 984,480 tons, indicating a total to date of 2,279,453 tons after sorting. The added tonnage has been arrived at through estimates based on development above the 100-foot horizon, while below this level the tonnage is calculated entirely upon diamond-drilling results. The figures would tabulate as follows:—

As of October 31, 1929	
Balance, December 31, 1930.	1,294,973
New ore 1930: 314,770 Above 1,000 feet 314,770 Below 1,000 feet 669,710	
Total	984,480
Total, December 31, 1930	

Ore Grade

While the grade of our last year's ore reserve was calculated at 2.97 per cent. nickel and 0.97 per cent. copper, it will be noted that our smelter feed average for 1930 was 2.47 per cent. nickel and 1.08 per cent. copper. In view of this, and the fact that the results obtained in sampling

during the current year almost invariably check with last year's figure, we feel that we are conservative in estimating our total ore reserves on the basis of smelter feed. The reason for our preference in taking smelter figures is that the tounage above stated is that of sorted ore; the variations in sorting being such as to render it more desirable to take actual 1930 results.

Mining

Breaking ore for production commenced January 15, 1930, a total of 148,005 tons being broken, of which 83,931 tons was hoisted, thus leaving a broken reserve of 64,074 tons. . . . This tonnage was mostly taken from above the 225-foot level. No stoping was done in November and December, 1930, owing to the smelter being down and there being an ample supply of broken ore.

Crushing and Transportation

From the 83,931 tons hoisted to the crushing plant, 11,904 tons of waste, or approximately 14 per cent. was eliminated by sorting during the various stages of crushing. The remaining 72,027 tons, of an average grade of 2.47 per cent. nickel and 1.08 per cent. copper, was delivered via the aerial tramway to the smelter bins.

Smelting

As previously intimated, the smelter was blown in on February 4, 1930. However, due to the necessary adjustments and metal absorption throughout the plant, production for this month was naturally low. During the actual productive period the smelter plant was in operation a total of 252 days, all lost time being accounted for by uncontrollable power interruptions necessitating the suspension of production. The most protracted interruption was from June 27 to July 15, inclusive, same being caused by unavoidable floods at the power company's Wanapitei plant.

Due to smelter production having so far exceeded refinery capacity in Norway as to cause an unmanageable accumulation of matte at the latter point, the smelter was shut down on October 31, 1930, and so remained until January 1, 1931, when it was again blown in.

Including all losses of absorption and in smoothing out of operations at the start, the smelting

results for the 71,626 tons of ore smelted tabulate as follows:-

	Nickel	Copper
Metals per ton in the ore. Metals recovered per ton of ore. Metals in process per ton of ore. Metallurgical and flue losses.	42.3 1.5	lbs. 21.6 18.3 .6 2.7

Production

From the 71,626 tons of ore smelted during the year, 2,630 tons of matte was produced and shipped to the refinery in Norway. This contained 1,514.75 short tons of nickel, 655.97 short tons of copper, and an indeterminate amount of platinum metals.

Construction

Aside from completing the mine and smelter plants to their productive stages, a number of improvements and additions were effected during the year. The installation of a second converter was completed and a pan conveyer installed to handle slag. Construction work in connection with the extension to the blast furnace and converter building was started May 1, all excavations having been completed and the putting in of foundations well advanced. The extension of the charge floor was also completed in order to provide additional space to facilitate the handling of material to the furnace. These extensions to foundations cover the plans for the addition of one more blast furnace and one more converter.

In order to take advantage of the period during which operations were suspended, viz., November and December, 1930, and at the same time provide employment for the married men living on the property, a 5-foot extension was made to the present blast furnace. This work was successfully carried out in ample time to allow the resumption of operations on January 1, 1931, and place us in a position to increase production approximately 40 per cent, with a minimum

of delay.

In view of the fact that housing facilities for permanent employees were very limited, the erection of ten standard 5-room cottages was authorized and completed. Three small 3-room cottages and a superintendent's residence were added later in the year.

The mine development footage for November and December, 1929, was included in the last annual report of this Department, and must be subtracted from the footage given in the foregoing report to obtain the actual footage for the year 1930, which was as follows:-

Drifts and crosscuts, including slashingfeet	2,696
Raisesfeet	
Raise slashingfeet	
Box-holes completed	
Station-cuttingcu, ft.	
Pump chamberscu. ft.	14,200

An average of 294 men was employed during 1930, of whom 75 were employed underground.

Ernest Craig is superintendent; J. R. Gill, smelter superintendent; and

R. Oliver, mine engineer.

International Nickel Company of Canada, Limited

The officers of this company are: Charles Hayden, chairman of the board; Robert C. Stanley, president; John L. Agnew, vice-president; John F. Thompson, assistant to the president; James L. Ashley, secretary and treasurer; Paul D.

Merica, technical assistant to president.

The directors whose term expires in 1931 are: John L. Agnew, Copper Cliff; J. W. McConnell, Montreal, Que.; Britton Osler, Toronto; J. A. Richardson, Winnipeg, Man.; Rt. Hon. Lord Weir, Glasgow, Scotland; James L. Ashley, John F. Dulles, Charles Hayden, Robert C. Stanley, and Andrew V. Stout, New York: Wm. T. Graham, Greenwich, Conn.; Reg. Halladay, Cresskill, N.J.

The directors whose term expires in 1932 are: E. W. Beatty, Montreal, Que.; John P. Bickell, Toronto; Wm. E. Cory and Wm. N. Cromwell, New York; D. Owen Evans, Sir Harry McGowan, Rt. Hon. Lord Melchett, and Robert L. Mond, London, England; Wm. J. Hutchinson and Seward Prosser, Englewood, N.J.; Wm. W. Mein, San Francisco, Cal.; Thomas Morrison and Grant B. Shipley, Pittsburg, Pa.

The International Nickel Company of Canada and subsidiary companies operate hydro-electric power plants at High Falls, Big Eddy, Wabageshik and Nairn Falls, Ont.; nickel-copper mines in Sudbury district, Ont.; smelters at Copper Cliff and Coniston, Ont.; refineries at Port Colborne, Ont., Acton, London, England, and Clydach, Wales; rolling mills at Birmingham, England, and Huntingdon, W. Va.; a colliery at Pontardawe, Wales; and a foundry at Bayonne, N.J. The general offices are at Copper Cliff, Ont.

The following information is extracted from the annual report of the company covering the calendar and fiscal year ending December 31, 1930:—

This report covers a period of industrial depression, world-wide in extent, which severely affected your company's business in 1930 in common with that of other basic industries; consequently net earnings were substantially less than reported for 1929.

The company, however, made considerable progress during 1930 in that the Frood mine development programme was practically completed; advantage was taken of the recession in demand for nickel to replace depleted stocks; and the sales, research, and development activities were intensified. Therefore, at this time your company is in an excellent position to take advantage of the expected improvement in general business and the consequent upturn in demand

The sales of nickel in all forms, including alloys, amounted to 75,284,352 pounds, as compared with 125,577,789 pounds in 1929. The world's consumption of nickel in all forms reached a total of 88,000,000 pounds, as compared with 136,000,000 pounds in 1929 and 117,000,000 pounds

Copper sales, inclusive of copper in sulphate, increased from 81,833,776 pounds in 1929 to 109,743,747 pounds in 1930, an increase of 34 per cent. However, due to the decline in the price

of copper from 18 cents to 9½ cents, the profit was greatly decreased.

The output of platinum metals from the Acton refinery, which treats all the company's by-product platinum metals, totalled 71,260 ounces in 1930 as compared with 30,513 ounces in 1929, an increase of 133 per cent. Platinum metals and silver, both important by-products from the company's electrolytic refining operations, sold at abnormally low prices during the year.

A net profit of \$11,770,060.42 was made in 1930, compared with a net profit of \$22,235,996.87 for 1929. Net current assets were \$30,102,999.73 at December 31, 1930, as compared with

\$32,231,839.02 at December 31, 1929.

Capital expenditures incident to the development of the Frood mine and construction of accessory plants are practically completed, and the same may be said of the programme of additions and betterments in Great Britain. Total capital expenditures for the fiscal year ended December 31, 1930, were \$12,328,918.35, compared with \$21,497,608.60 in 1929. Of the 1930 total, Ontario expenditures accounted for \$10,813,469.90, of which \$10,623,911.43 was in the Sudbury district and \$189,558.47 at Port Colborne.

Capital expenditures during 1931 will be substantially less than those of 1930. Two important items are scheduled for completion in 1931; first, the transfer of the Orford separation process (a smelting operation) from Port Colborne to Copper Cliff; and second, the rehabilitation of the Mond shaft and head-works at the Frood mine. The former will show a substantial saving in operating expenses and the latter is a necessary elimination of fire hazard and will moreover

facilitate handling Frood ore from depths below 2,800 feet.

During 1930, the authorized common stock of the company was increased to 15,000,000 shares of no par value.

Ontario Operations

Hydro-Electric Plants.—The new plant at Big Eddy was in operation throughout the year and is giving entire satisfaction. At Wabageshik modern equipment was installed and the dam and plant put in first-class operating condition. The company's four stations at Big Eddy, High Falls, Wabageshik, and Nairn Falls are now highly efficient and have a capacity of 38,000 horse-power.

Mines.—During the year, 902,531 tons of ore were mined at the Frood mine, 861,770 tons at the Creighton mine, and 277,500 tons at the Garson mine, a total of 2,041,801 tons. Total development work at the Frood mine for 1930, embracing shafts, drifts, crosscuts, raises, winzes, and box-holes, amounted to 50,803 lineal feet, or nearly 10 miles. In the past four years, development work of this character at the Frood shows a total of 21.8 miles. This mine can now furnish 5,000 tons of ore per day and mining efficiencies are steadily increasing. At the Levack mine, which was not operated during 1930, the new fireproof headframe and sorting plant have been completed. Steel and concrete construction, modern in every respect, have replaced the headworks destroyed by fire in 1929.

Concentrator.—The first unit of the new concentrator, with a capacity of 4,000 tons of ore per day, was started during August and is satisfactorily milling at the present time 105,000 tons of ore per month. A second unit of like capacity is practically completed and will be ready for operation on April 1, 1931.

Copper Cliff Smelter.—On July 1, 1930, the new smelter was started as scheduled and has shown increased efficiency each successive month. Costs are meeting expectations, and the substantial saving in fuel alone justifies the change in smelting practice from blast furnaces to reverberatory furnaces. The concentrator and smelter handled 1,472,782 tons of ore and produced 106,194 tons of bessemer matte during 1930.

Coniston Smelter.—At Coniston, with the new sintering plant in operation, the smelter continued to show favourable results both as to capacity and operating costs. During the year, 812,345 tons of ore were smelted and 57,879 tons of bessemer matte produced.

Port Colborne Refinery.—There were produced 61,704,271 pounds of nickel in 1930, as against 81,909,339 pounds in 1929. In order to replace normal stocks of nickel depleted in 1929, operations at the Port Colborne refinery were carried on in excess of actual market demand during the first nine months of 1930. On October 1, refinery output was curtailed in order to keep it in step with current sales of nickel. At this plant the platinum metals contained in Frood and Garson ores are recovered as a by-product from the electrolytic refining of nickel and are shipped in the form of concentrates to the Acton plant for refining. The actual current percentage recovery of platinum metals is highly satisfactory and confirms the estimates reported in the past as to the platinum metals content of Frood ore.

Ontario Refining Company, Limited (Associated Company).—The new electrolytic copper refinery of the Ontario Refining Company at Copper Cliff was started successfully in mid-year and is now producing about 6,000 tons of copper per month. Although the plant is running at only 60 per cent. capacity, refining costs are low and it is clear that the investment in this plant is fully justified. Gold and silver contained in Frood and Garson ores are recovered at this plant.

Nitre cake and sulphuric acid are now being regularly produced at the works of Canadian Industries, Limited, recently completed at Copper Cliff. The manufacture in this plant of sulphuric acid from gases, purchased from your Copper Cliff smelter, has proved to be a satisfactory and efficient operation and is returning a profit to your company.

Ore Reserves

Proven ore reserves as of December 31, 1930, aggregated 206,704,000 tons, showing a gain of 6,610,000 tons over 1929. Frood contributed 2,416,000 tons, Creighton 2,648,000 tons, Levack 137,000 tons, and Garson 1,409,000 tons to the increase in ore reserves. The additional Frood ore is below 2,000 feet and grades 4.93 per cent. copper and 3.53 per cent. nickel. The substantial

addition to the Creighton ore reserves resulted from ore found between vertical depths of 2,400 feet and 3,400 feet. Additional ore reserves developed during 1930 contain sufficient nickel to supply market requirements for three years at the rate of 1929 peak consumption.

Outlook

The immediate prospects of the company naturally depend upon a gradual return to normal conditions in world industry generally. Over a period of years the increase of your business will be determined primarily by the expansion of the uses for nickel and nickel alloys, and the experi-

ence gained in recent years gives promise that this expansion will be continued.

Due to well-known causes, copper is selling at an abnormally low price. Notwithstanding large stocks of the metal and the imminent output from Rhodesia, the best opinion of the copper industry contemplates the future of the metal with confidence and with this opinion your management agrees. Similar depressions have confronted the industry in the past followed always by

periods of heavy demand and higher prices.

The rapid and world-wide expansion of the electrical industry, which uses approximately sixty per cent. of the world's output, and the prevailing low per capita consumption in the rest of the world as contrasted with America, should assure an expanding market for copper for years to come. Your company with ample ore reserves and low-cost production will benefit in large measure with the return of prosperity to the copper industry.

In considering the nickel market situation it should be noted that your company has been fortunate in its conservative price policy, with which, it is gratifying to state, large consumers of nickel generally have expressed entire satisfaction. Sales of nickel during 1930, for new uses, were in some cases in excess of those for 1929, and there is no reason to believe that the world demand for nickel will not resume its forward course. In fact there are distinct signs of improvement, and it is the opinion of many leaders in the industries which consume nickel that 1931 will show a gradual return to normal conditions. While it is impossible to make an accurate forecast it seems probable that the trend of the company's business in 1931 will be the reverse of that recorded in 1930.

It is reasonable to assume that an industry which has shown steady progress for the past decade will continue to progress. Ample ore reserves, modern plants, and an experienced personnel are behind an organized market development effort that will unquestionably extend the use of an essential metal such as nickel. Nothing has occurred during the present depression to permanently disturb the general course of your company's business, and there is every reason to believe that it will continue definitely upward. Your management does not regard the present industrial depression, serious as it now appears, as of major importance in the life of a company

so well equipped to serve an expanding world market.

An average force of 5,090 men was employed in the Sudbury area during 1930, distributed as follows:-

Creighton	59
Frood	76
Garson 3:	
Levack	
Copper Cliff	
Conist on	35
	_
Total)()

During the year the company's mines were under the general superintendence of Oliver Hall, with the following superintendents at the various mines: Creighton, S. J. Kidder, succeeded R. D. Parker; Frood, R. D. Parker, succeeded G. L. Helmrich; Garson, W. J. Mumford; Levack, A. L. Sharp.

SILVER

Animikie Mines, Limited

This company was incorporated in 1928 with an authorized capital of 2,000,000 shares of \$1 par value. It holds under option 520 acres in Gillies township, district of Thunder Bay, situated some 30 miles west of Port Arthur and 6 miles from Stanley, on the Canadian National railway. This option covers three old silver mines, known as the Badger, Porcupine, and Keystone properties.

The officers and directors are: D. F. Osburn, president; T. H. Graham, vice-president; S. W. Ray, secretary-treasurer; C. L. Bliss, P. J. Farley, D. C. McKenzie, A. L. McEwen, E. W. Robison, and J. A. Wishart, directors.

It is understood that the following development work was done on these properties in the early days:—

Mine	Shafts	Drifts	Raises and winzes
BadgerPorcupine	feet 280 250 330	feet 2,000 1,690	feet 190
Keystone	70 62 40	325	

During 1930, the 62-foot shaft on the Keystone property was dewatered, and several drift rounds were taken out from the bottom by hand work. This was stopped on account of water. Some surface trenching and sampling was also undertaken.

Work was suspended early in July from lack of finances. Chas. W. Miles was in charge.

Arthur Brocklebank

Arthur Brocklebank operated the Kerr Lake mine in Coleman township, district of Timiskaming, under lease, during 1930.

There were shipped to Deloro 287.89 tons of ore, containing 118,330.45 ounces of silver, having a value of \$43,216.53, and 50,849 pounds of cobalt, having a value of \$23,504.80. Six men were employed.

Richard Bunclark

Richard Bunclark leased the Penn-Canadian mine in Coleman township, district of Timiskaming.

Ore having values of \$1,506 in silver and \$140 in cobalt was shipped.

C. E. Cain and Associates

The Beaver mine in Coleman township, district of Timiskaming, was operated throughout 1930 by the owners, C. E. Cain, Wesley Preston, and W. D. Taylor. Twenty men were employed.

Ore having a value of \$26,053.16 in silver and \$1,425.73 in cobalt was shipped.

Castle-Trethewey Mines, Limited

Castle-Trethewey Mines, Limited, has a capital of \$2,000,000 in shares of \$1 par value. The board of directors comprises: J. P. Bickell, president; J. B. Tudhope, vice-president; Balmer Neilly, secretary-treasurer; W. J. Sheppard, S. R. Wickett, and D. H. McDougall, directors. The executive offices are in the Standard Bank Building, Toronto.

The Castle and Capitol shafts were operated throughout 1930; the Capitol continued to operate until March, 1931, when all work was stopped.

Angus D. Campbell was mine manager, and 92 men were employed at the property, which is in Haultain township, district of Timiskaming.

The following is taken from the manager's report for the fiscal year ending March 31, 1931:—

PRODUCTION

Concentrates shipped, or ready for shipme	ent, dry tons	239.94	
Ounces per ton		2,550.07	
Total fine ounces silver recovered		611,865	
Total pounds cobalt recovered		94,173	
	REVENUE		
Total ounces paid for		625 308 33	

Total ounces paid for	
Average price obtained per ounce	
Revenue from sale of silver.	\$219,670.99
Total pounds of cobalt sold	
Revenue from sale of cobalt	10,007.73

PRODUCTION SINCE COMMENCEMENT OF OPERATIONS

Period	Months	Tons milled	Ounces per ton recovered	Gross production, ounces	Gross value, silver and cobalt	Value per ounce of silver
Feb. 1, '22, to June 30, '22. July 1, '22, to June 30, '23. July 1, '23, to June 30, '24. July 1, '24, to June 30, '25. July 1, '25, to June 30, '26. July 1, '26, to Mar. 31, '27. Apr. 1, '27, to Mar. 31, '28. Apr. 1, '28, to Mar. 31, '29. Apr. 1, '29, to Mar. 31, '30. Apr. 1, '30, to Mar. 31, '31.	5 12 12 12 12 12 12 12 12 12	Sorting Sorting 7,607 30,273 34,425 29,136 40,250 43,186 45,302 29,691	46.03 30.62 29.03 26.18 21.32 22.04 18.35 20.61	40,000 62,811 350,147 927,088 999,234 762,861 858,044 951,718 831,307 611,865	\$28,000.00 41,146.80 229,656.95 637,712.10 683,601.48 426,928.53 486,186.47 546,937.28 383,766.97 191,729.08	\$0.700 .655 .656 .688 .684 .560 .567 .575 .462 .313
Total		259,870		6,395,075	\$3,655,665.66	

SUMMARY OF DEVELOPMENT

	Drifts	Crosscuts	Raises	Winzes	Total
No. 3 shaft		feet 298 2,285.6	feet 376.5 70.5	feet98	
Total	2,145.6	2,583.6	447	98	5,274.2

ROCK HOISTED	Tons
ROCK HOISTED Silver ore Cobalt ore	29,452 731
Total	30,183 14,752
Total	44,935

MILLING

	Tons	Ounces per ton	Total ounces
Ore treated from mine Silver recovered Silver in tailings			¹ 611,865 62,868
Total	29,691	22.73	674,733

¹Smelter retutns.

Concentrates Produced

	Pounds	Ounces	Per cent. cobalt
Metallics Jigs Sands Slimes Cobalt ore	490 92,865 266,017 67,890 69,760	5,002 206,060 349,122 17,681	14

OPERATING COSTS

	Total cost	Cost per ton	Cost per ounce
Development	\$104,146.21	\$3.507	\$0.170
Mining	41,934.96	1.413	. 068
Tramming and hoisting		.839	. 041
Milling	34,777.53	1.171	.057
Shipping	6,611.66	. 222	.011
Smelting and refining	12,140.24	. 409	.020
General expenses, mine	17,053.54	. 574	. 027
Corporate legal transfer and administration, Toronto office			
expenses		. 474	.023
General maintenance		. 161	.008
Insurance and miscellaneous	6,218.01	. 209	. 010
	\$266,608.48	\$8.979	\$0.435
Less: Earnings derived from milling of custom ore	9,358.42	. 315	.015
Total	\$257,250.06	\$8,664	\$0.420

MILLING COSTS

	Labour	Supplies	Power	Total cost	Cost per ton
Conveying to mill and crushing.	\$3,765.74	\$1,788.91	\$1,296.00	\$6,850.65	\$0.231
Jigging	304.45	359.19	962.84	1,626.48	.055
Ball-milling	3,653.36	3,898.46	3,031.02	10,582.84	. 355
Tabling	3,481.45	427.57	962.68	4.871.70	. 165
Drying and bagging	3.78	245.13	438.91	687.82	. 023
Water supply	230.57	13.73	265.06	509.36	.017
Heating	390.46	1,741.69		2.132.15	.072
Tailings disposal	30.47	20.91		51.38	.002
Repairs and maintenance	2,801.10	199.94		3.001.04	. 101
Supervision and assaying	4,028.39	348.48	87.24	4,464.11	. 150
Total	\$18,689.77	\$9,044.01	\$7,043.75	\$34,777.53	
Cost per ton milled	\$0.629	\$0.305	\$0.237		\$1.171

Development and Mining

The year's mining and development was governed and the results determined to a great extent by the price of silver. At the beginning of the year silver was at the low price of 42 cents per ounce. With small and erratic but rich ore shoots such as found in the diabase rock at this

per ounce. With small and erratic but rich ore shoots such as found in the diabase rock at this mine, continuous and extensive exploration is necessary. This price did not justify continuing exploration at the main or No. 3 shaft, so that there the known silver was mined and milled. The Capitol shaft exploration programme, which had been started with silver at higher prices, was proceeded with, since the shaft had been previously pumped out and equipped for work and the chances of finding payable silver were believed to be good. After driving the 800-foot level 1,050 feet through Keewatin rock and 300 feet beyond the dipping contact into the

underlying diabase rock, a high-grade silver vein was found. A number of other veins, five of which contained some ore, were located by further exploration. Of these, vein No. 112 was the richest and most consistent. The 2,000 tons milled from it produced 150,000 ounces of silver.

A total of 5,274 feet, or approximately a mile, of development was done during the year,

and of this total 3,818 feet were driven from the Capitol shaft.

Mill tonnage was reduced one-third below that of the previous year. The grade of the ore

Power costs were kept to a minimum by means of a varying mill time schedule by which crushing, milling, and mine air compressor peak power demands were arranged at different times of the day. Although the tonnage was 35 per cent. less than the previous year, this arrangement, with other economies, was responsible for a milling cost which was only 5 per cent, greater for the current year.

General

Total operating costs were considerably reduced and, although the lower price of silver was largely responsible for the year's deficit, it must be borne in mind that the expenditure on Capitol shaft exploration was included. For this expenditure veins containing silver ore were discovered at a depth of 800 feet below the surface, which in the course of development produced 250,000 ounces of silver. Some ore was put in shape for future mining, particularly a length of 90 feet on the back of No. 112 vein stope.

No milling was done in March, the final month of the year. During April a mill run of 860 tons from the Capitol produced 66,000 ounces. The mill and mine were then closed, care being taken to leave things in shape for easy reopening if and when such action is deemed advisable. The mine closes after producing approximately 6,500,000 ounces, over half of which was in the past four years. The Capitol shaft workings, if silver goes back to a normal price, have

considerable mining and prospecting value.

E. H. Clemens

The Coniagas mine in Coleman township, district of Timiskaming, was operated under lease by E. H. Clemens up to June 30, 1930.

Ore having a value of \$3,527.07 was shipped to the Deloro Smelting and Refining Company, Limited.

Cobalt Contact Mines, Limited

The Cobalt Contact Mines, Limited, operated their properties in Bucke township, district of Timiskaming, with a force of 26 men until September. 1930, when operations were suspended. The officers and directors of the company are: 1. M. Aitken, president, Walter H. Coles, vice-president; James A. Stewart, secretary; Sir A. C. Fitzgeorge, Frank C. Loring, H. F. Coombs. directors. J. M. C. Dunlop is mine manager. The head office of the company is at 8 Bloor Street East, Toronto, Ont.

During the year the work was largely confined to shipping mill rock to the Cobalt Reduction plant at Cobalt. A total of 400 feet of drifting, 100 feet of crosscutting, and 200 feet of raising was done before the mine closed in September. The production for the year was as follows:—

	Tons	Ounces silver	Pounds cobalt
Crude silver ore	46.186 2,175.28 61.862	47,710 63,804	13,045

D. L. Jemmett, Limited

D. L. Jemmett, Limited, operated the Agaunico mine in Bucke township, district of Timiskaming, throughout the year.

The following buildings were constructed during the year: shaft-house, crusher-house, powder-house, ore dryer, and storehouse. A mill is in course of construction.

Development work consisted of 1,896 feet of drifting and 291 feet of cross-cutting. Shipments of nickel amounting to 2,567 pounds and of cobalt amounting to 159,448 pounds were made.

M. C. H. Little was company engineer, employing an average of 51 men.

Henry Jemmett

Henry Jemmett did some work at the Waldman mine in Coleman township, district of Timiskaming, and obtained \$54 in silver and cobalt.

Keeley Silver Mines, Limited

Keeley Silver Mines, Limited, has a capital of 2,000,000 shares of \$1 par value.

The officers and directors of the company are: R. Home Smith, president; W. H. Stafford, vice-president; J. Ingram, secretary-treasurer; A. Dorfman, managing director; F. H. Hamilton, John H. Black, R. T. Shillington, and E. Turk, directors. The head office is at Silver Centre.

W. J. Dobbins is manager, and 81 men are employed at the mine in South Lorrain township, district of Timiskaming.

The manager's report for the fiscal year ending February 28, 1930, is as follows:—

Summary of Underground Operations

During the year the following underground development has been carried out on the upper contact:—

	Feet	Cost per foot
Drifting and crosscutting	4,694 671	\$15.48 14.74

In addition development on the lower contact was as follows:-

Driftingfeet	2,249
Raisingfeet	106
Stopingcu. ft.	1,425
Total cost \$74	.132.74

Some 17,433 tons of ore were hoisted. Of this amount 16,525 tons were taken from the stopes; the remainder came from development.

Results of Development

The footage accomplished during the year showed considerable reduction from the previous year, due mainly to the fact that many sections of the mine have been eliminated from further exploration. In addition to this factor, the low price of silver has not warranted the exploration of minor indications.

While some ore was discovered in the course of development, the principal discoveries of ore were made by the more intensive exploration of certain sections of the mine already opened up. This work produced some very rich shoots, thereby making possible the increased production over that of the previous year and compensating to some extent for the drastic decline in the price of silver.

Work on the lower contact was continuous throughout the year, and while no large shoots of ore were found, some very high grade ore, in small sections, was encountered. Towards the end of the fiscal period encouraging results were obtained in a raise above the main or 1,420-foot level. This raise is on the principal break discovered on the lower contact and although not the Woods fault it has similar strength and characteristic conditions surrounding it.

Mill Statistics

During the year, 13,745 tons of ore was milled. Abbreviated statistics are as follows:—

Ore milledtons	13,745
Heads averageounces	
Tails averageounces	
Extraction average	
Average running timeper cent.	78.4

Production

Production for the year (based on actual smelter returns) was as follows:-

	Pounds, net	Silver, ounces	Cobalt, pounds
Picked ore		617,974.57 310,421.44	26,369 26,911
Total	970,387	928,396.01	53,280

The corresponding figures for the silver and cobalt produced during the previous year were 684,997 ounces and 100,889 pounds, respectively.

PRODUCTION DURING PREVIOUS YEARS

	Pounds, net	Silver, ounces	Cobalt, pounds
1913. 1914. 1918. 1919. 1920. 1921. 1922 and first 2 months 1923. Fiscal year, 1923-24. Fiscal year, 1924-25. Fiscal year, 1925-26. Fiscal year, 1926-27. Fiscal year, 1926-27. Fiscal year, 1927-28. Fiscal year, 1928-29.	322 2,327.4 145,048 31,766 119,770 676,411.5 2,286,497 1,973,832.75 2,668,241.75 2,077,548 2,064,742.5 1,203,207.5 992,525	872.7 3,183.03 39,557.25 4,565.82 8,253.44 313,230.88 1,146,961.56 1,600,739.68 1,880,351.88 1,514,407.48 1,640,007.96 994.582.75 684,997	1,061 3,160.3 9,896.86 60,566.72 196,927 171,357 228,450 181,054 185,830 92,962 100,889
Total	14,242,239.4 970,387	9,831,711.43 928,396.01	1,232,153.88 53.280
Total production to February 28, 1930	15,212,626.4	10,760,107.44	1,285,433 88

COST OF PRODUCTION

(Based on 13,865 tons of ore treated, producing 928,396 ounces silver

	Total cost	Cost per ton	Cost per ounce
Development Ore extraction Ore sorting Milling Shipping and marketing Administration General maintenance Head office expense Corporate expense	\$156.670.20 84,900.71 7,352.40 32,672.39 33,552.92 31,006.07 12,035.98 9,949.21 17,834.17	\$11 30 6 12 53 2 36 2 42 2 24 87 72 1 28	\$0 169 .091 .008 .035 .036 .033 .013 .011
Total	\$ 385,974.05	\$27.84	\$0.415

Ore Reserves

No attempt has been made to calculate ore reserves. The situation with regard to available ore is as favourable as it was at the beginning of the fiscal period, but the areas of possible exploration have naturally diminished.

Laurentian Mines, Limited

The old Laurentian mine in Coleman township, district of Timiskaming, was operated under lease by Laurentian Mines, Limited.

A small test shipment yielded silver and cobalt having a value of \$191.

E. Lynch

E. Lynch operated the Peterson Lake mine in Coleman township, district of Timiskaming, under lease.

From a small test shipment of ore, values of \$33 in silver and \$138 in cobalt were obtained.

George Martin

The Crown Reserve mine in Coleman township, district of Timiskaming, was leased to George Martin.

Shipments of silver ore and metallics and cobalt ore had a value of \$4,612.

Mining Corporation of Canada, Limited

The Mining Corporation of Canada, Limited, has an issued capital of \$8,300,250 in shares of \$5 par value. The directors and officers of the company are: J. P. Watson, president; E. H. Rose and G. M. Clark, vice-presidents; G. C. Ames, secretary-treasurer; A. B. Stodart, J. G. Watson, and C. E. Trafford, directors. M. F. Fairlie is managing director.

The average number of men employed at Cobalt was 165. During the early part of the year, only about 15 men were employed at Frontier mine, South Lorrain, but extended operations increased the number to 139 during the last six months.

The president's report to the shareholders for the year ended December 31, 1930, is as follows:—

Cobalt and South Lorrain

The item of mining rights, which stood in the last balance sheet at \$3,650,000, represented the properties in these areas which are slowly coming to an end, and your directors think it advisable to write this amount off entirely.

The Cobalt Reduction Company realized on its liquid assets, and the amount received was paid over to the corporation.

The total production of silver in 1930 from both Cobalt and South Lorrain was 964,189 ounces, and the production of cobalt was 361,038 pounds (nearly 20 per cent. of the world's consumption of this metal).

The price of cobalt remained satisfactory throughout the year, but the continued drastic decline in silver seriously curtailed the profits at these mines.

Hudson Bay Mining and Smelting Company

The plant is now in production and is running smoothly.

Base Metals Mining Corporation

Operations of this company were discontinued pending a return of more normal metal prices. While the company could still operate at a small profit, the directors deem it inadvisable to continue production at the prevailing low prices.

Quemont Mining Corporation

Work on this property was discontinued in August. The company had money in the treasury, and the directors of the Mining Corporation arranged in November last for Quemont Mining Corporation to obtain a $7\frac{1}{2}$ per cent. interest in the Ashley Gold Mining Corporation

for \$25,000, with the right to participate to the extent of a further \$25,000 in the option now held by the Mining Corporation on all of the treasury stock. This option will be exercised.

Mincor Exploration and Development Company

Nothing of importance was discovered during the year.

Ashley Gold Mining Corporation

The developments on the holdings of this company up to the date of this report have been good and are described in the managing engineer's report so that the shareholders might have the latest information. The financing of the development of the properties belonging to this company is being undertaken by the Mining Corporation of Canada out of its own treasury funds, as the directors feel that all possible benefits of this new discovery should accrue to the shareholders of the Mining Corporation of Canada. No public financing will, therefore, be undertaken until a better idea of the true value of the Ashley Gold Mining Corporation's holdings is available.

General

The claims staked in the Stikine River area in British Columbia did not come up to expecta-

tion and the claims have been dropped.

Claims in the Pascalis district, Quebec, and in Tyrrell township, Ontario, were staked by the corporation's prospectors, and the necessary preliminary work will be done on these claims during the present year.

Increase of Capital

In the notice convening the meeting, shareholders will note that there is a resolution proposing that the capital stock of the corporation be increased from 1,660,050 shares to 2,000,000 shares. The directors also deem it to be in the general interest of the shareholders to change the shares from a par value of \$5 each to no par value. In making this change it will enable the directors to deal with the large item standing at the debit of profit and loss represented by the writing off of the item of mining rights and the heavy item of depreciation in investments due to the decline in the market value of the corporation's holdings, but no valuation has been placed upon the corporation's large holding in the Ashley gold property. The increase of capital will put the corporation in a position to issue new shares as and when occasion demands and circumstances warrant, so that your directors may be able to take advantage of any favourable opportunity which presents itself for extending the operations of the corporation. The directors have no intention of issuing any shares in the immediate future, but they cannot, of course, forecast when a favourable opportunity for utilizing further capital may present itself, but in any such issue the shareholders may be assured that their interests will be fully protected and looked after. When it is decided to issue any of the new shares, it is the intention of the directors to make the first offering of shares on advantageous terms to the shareholders pro rata.

The managing engineer's report for the year ending December 31, 1930, is as follows:-

Conforming with a policy in force for the past three years, the mining interests of the corporation have become more diversified and now include interests in lead, zinc, copper, and gold properties along with the long-established operations at Cobalt and South Lorrain.

The latter have had to face another year of declining silver prices, requiring a complete change in production methods in order to attain even moderate profits. Silver production of 964,189

ounces compares with 985,249 ounces during 1929.

Fortunately a better market for cobalt metal obtained throughout the year, and under a favourable contract every effort was made to increase the production of that metal. As a result, almost 20 per cent. of the world's requirements of cobalt metal for the year was supplied by this corporation.

Production, 1930

	Tons treated	Ounces silver produced
Cobalt properties	20,075 1,490	559,286 404,903
Total	21,565	964,189

Included in the above production, the following tonnages were disposed of without treatment at the local plant of the corporation: 182.39 tons of high-grade silver ore, containing 394,995.69 ounces; 1,530.41 tons of low-silver, high-cobalt ore, containing 151,510.23 ounces. Cobalt metal, contained in high-grade and cobalt ore, amounted to 361,038 pounds, as compared with 21,413 pounds in 1929.

The details of tonnage treated, production, etc., from mill ore in 1930 are given in the table below:—

Tons of mill ore treated	19,853
Assay value, ounces silver per ton	24.59
Ounces contained4	88,264.42
Ounces returned by Reduction Company 4	17,682.90
Percentage returned under contract	85.54

The table below gives the production by years from the mines of the corporation. The aggregate amounted to 47,965,423 fine ounces at December 31, 1930.

Total Production in Ounces Fine Silver to December 31, 1930

				Cobalt mines	South Lorrain mines	Total
						118,616
Year	ended I	December 3	31, 1908	. 633,516		633,516
66	66	"	1909	442,254		442,254
66	66	"	1910			471.965
66	44	46	1911			1,777,002
"	44	"	1912			2,827,826
"	44	66	1913	3,784,718		3,784,718
Ianua	ary 1, 19	14. to Ma	rch 31, 1914	. 866,622		866,622
			iber 31, 1914			3,185,124
			31, 1915			4,563,956
66	"	"	1916			4,457,441
66	44	"	1917			4.485.542
44	44	"	1918	1,708,252		1,708,252
"	"	44	1919	1,230,653		1,230,653
46	"	66	1920			1,664,018
66	"	"	1921			1,226,717
66	"	"	1922	1,462,269		1,462,269
66	"	"	1923	727,115	1,333,334	2,060,449
66	"	"	1924		521,878	1,373,158
44	"	"	1925		1,134,097	2.032.105
66	"	"	1926	1,105,456	1,104,597	2,210,053
66	"	"	1927	1.217,180	902,591	2,119,771
66	"	"	1928	918,266	395,692	1,313,958
44	"	"	1929		14.295	985,249
"	"	"	1930		404,903	964,189

Mining Operations

Cobalt.—During the first half of the year, efforts were directed toward meeting declining silver prices by selective mining. Although the grade of mill ore was thereby successfully raised, it was still found impossible to mine and mill low-grade ore at a profit. The milling plant of the Cobalt Reduction Company was, therefore, shut down in August. For the remainder of the year, operations at Cobalt were confined to the mining of the richer sections of silver- and cobalt-bearing veins, the broken ore being subjected to hand-sorting only. By this method a moderate profit was attained.

The cobalt ore produced under the above conditions had a cobalt metal content of 68,687 pounds, exclusive of that contained in milling ore.

South Lorrain.—An increased demand for cobalt metal and a favourable smelter contract permitted the reopening of the Frontier and Crompton properties, where there still remained a considerable tonnage of this hitherto unprofitable ore. In the course of operations, several shoots of high-grade silver ore were developed, which added materially to profits for the year.

Practically no shipments of low-grade ore to Cobalt were made, treatment being confined to hand-sorting and rough concentration of the fines by jigs and tables without preliminary, crushing

The following shipments of ore represent the production of the Frontier and Crompton properties for the year: 172 tons of mill ore, with a head assay of 51,23 ounces, containing 8,812.30 ounces; 1,178.55 tons of low-silver, high-cobalt ore, assaying 50.94 ounces, containing 60,036.38 ounces; 139.85 tons of high-grade silver ore, assaying 2,408.48 ounces and containing 336,826.30 ounces.

The total silver content of all classes of ore from the Frontier and Crompton properties was 405,674.98 ounces, as compared with 14,422.30 ounces for the previous year. Production of cobalt metal from the two properties was 292,351 pounds.

Ore Reserves.—A limited tonnage of silver and cobalt ore remains to be extracted at Cobalt and South Lorrain. It is probable, however, that production on a moderately profitable basis can be maintained well into the coming year.

Other Properties in Ontario

Bannockburn and Argyle Townships.—Shareholders have already been advised in the last quarterly report of the staking of 18 claims by prospectors in the employ of the corporation, and of the first results of diamond-drilling on the Ashley vein. Since that report, 6 more diamond-drill holes have been completed, proving the continuation of the vein to a total length of 884 feet. There is every reason to suppose that this length will be further extended both north and south. Intersections of the vein in the later holes have been at depths of 200 to 275 feet. Over a length of 525 feet, diamond-drill results have proved average values of \$10.68 in gold over a width calculated to 4 feet.

The Ashley vein occurs in Keewatin volcanic rocks, mostly basalt, has a strike approximately north and south, a dip to the west varying from 45 to 60 degrees, and width varying from 5 feet to 11 feet. There is evidence, though yet unproved, that the vein occupies a fault plane. Lost

core and ground-up core in the vein zone has made drilling difficult.

Two other veins in addition to the Ashley have already been discovered. One of these, the Garvey vein, lying three-quarters of a mile to the northwest, has been proved by cross-trenching for a length of 500 feet. This vein, with a width of from 3 to 5 feet, dips flatly to the northwest. Some spectacular gold values have been shown in the preliminary trenching. It will be diamond-drilled at depth in the near future.

The third vein, narrow in width but with very high gold values, has been exposed in trench-

ing about 150 feet east of the Ashley vein, of which it seems to be an offshoot

A complete plant and equipment for shaft-sinking and mine development has already been delivered at the property, along with sufficient supplies for full operations during 1931. A shaft will be sunk to 500 feet with four levels, and lateral development will be continued throughout the year along with underground diamond-drilling.

Electric power at reasonable cost will eventually be available at points either 9 miles to the

east or 28 miles to the west, the latter being the Ontario Hydro line to Sudbury.

Preliminary results from diamond-drilling point to the Ashley discovery being one of major importance, and shareholders will be kept informed of the results of operations as work during the year proceeds. The above brings the information on this property up to March 12, 1931.

Mosher Group.—These claims, 9 in number, adjoin the Ashley group on the north and are under option to the corporation, in association with the Huronian Mining and Finance Company. They are favourably located and will be prospected during the year.

Tyrrell Township.—Nine claims were staked by prospectors in the employ of the corporation. These claims adjoin a group on which a gold discovery has been made by the McIntyre-Porcupine Mines, and preliminary work will be done following the spring break-up.

Sudbury.—Examination and geological mapping of the large acreage in this district controlled by the corporation continued during the past season, but no important discoveries were made.

Cobalt Reduction Company, Limited

As the operation of the milling plant of this subsidiary of the corporation was stopped in August, the usual tables are not included in this report. A small profit from operations was attained and was paid to the corporation in the form of a dividend.

Morrison Mines, Limited

Morrison Mines, Limited, operated their property in the township of Nicol, district of Timiskaming, throughout the year 1930, with an average force of 17 men. The officers and directors of the company are: Horace F. Strong, president and managing director; Jas. Cunningham, secretary-treasurer; Joseph Montgomery, vice-president; H. D. Fripp and T. F. Ahearn, directors.

The president's report for the year ending December 31, 1930, is as follows:—

During the past twelve months, operations have been maintained without interruption on the company's property, and herewith is submitted a summary of work performed:—

DEVELOPMENT

Level	Drift	Crosscut	Raising	Sinking
350-foot sub. 370-foot. 425-foot		feet	feet 30 20 105	feet
465-foot	130	32	185	16

This gives an over-all development footage of 716 feet, about 50 per cent, of which was in ore.

Production

Stoping amounted to about 1,250 cubic yards and, with the ore from development, totalled a tonnage hoisted of 4,024 tons. Some 200 tons of this remain on the ore dump, and 3,824 tons were passed over the sorting grizzley, where 1,436 tons of waste were eliminated. The resultant product, totalling 2,388 tons, was trucked to the Castle-Trethewey Mines, Limited, mill and gave a recovery of 131,753 ounces of silver and 5,565 pounds of cobalt. Average recovery per ton of ore milled is, therefore, 55 ounces, and with tails averaging 5 ounces, gives a mill head of 60 ounces. To the above production can be added 11,029 ounces from 4.8 tons of high-grade picked from development ore before milling commenced.

Gross mine production for the year is, therefore, 142,782 ounces of silver and 5,565 pounds of cobalt. The average content per ton of material broken as ore was 38.7 ounces.

Production from Mill Rock Dump.—In September an agreement was reached with Castle-Trethewey Mines, Limited, for the treatment (without any financial risk or obligation on the part of your company) of 1,000 tons out of about 3,000 tons of mill ore dump, on the basis of an even division of the profits after deducting a loading, trucking, and milling charge of \$4 per ton. Some 974 tons were treated on this basis and yielded 14,892 ounces. The grade being low and with the further drop in silver, the return from this source was negligible and the arrangement was discontinued.

Ore Reserves

Of the new developments referred to above, the winze from the 425-foot level to the 465-foot level and the 130 feet of drifting on the 465-foot level was the most consistent and productive, all the material broken averaging over 50 ounces per ton and mill shipments averaging around 70 ounces per ton. The winze was sunk upon a vein which produced a pocket of high-grade on the 425-foot level and which dipped to the north as against all our other veins dipping to the This winze opened up a set of conditions not before encountered and which, in the writer's judgment, from the point of view of ore deposition, are most important. This view has been confirmed by the production of about 50,000 ounces and the development of a further 70,000 ounces (in 50-ounce ore) above the 465-foot level in the small amount of work done to date in this section.

The westerly ore shoots are essentially low-grade and are estimated to contain, as of December 31, 1930, about 7,000 tons of 20-ounce ore, containing 140,000 ounces; and 200 tons of 50-ounce ore, containing 10,000 ounces. The easterly shoots are estimated to contain 1,000 tons of 25-ounce ore, containing 25,000 ounces; and 2,400 tons of 50-ounce ore, containing 120,000 ounces; or a total of 10,600 tons of about 28-ounce grade, containing a total of about 295,000

ounces of silver.

Present Status

The crash in silver, during the closing two weeks of the year, to below 30 cents per ounce, decided a suspension of operations as of December 31.

William Newton

William Newton, of New Liskeard, operated the Silver Queen property in Coleman township, district of Timiskaming, under lease in 1930.

Values of \$12 in silver and \$39 in cobalt were obtained from a test shipment of one ton.

Nipissing Mining Company, Limited

Nipissing Mines Company, Limited, has a capital of 1,200,000 shares of \$5 par value. The directors of the company are: E. P. Earle, president and

Average price

treasurer; Alexander Fasken, vice-president and secretary; Richard T. Greene, August Heckscher, C. W. Nichols, Halstead Lindsley, and Hugh Park, directors. The head office is in the Excelsior Life Building, Toronto, and the New York office is at 165 Broadway.

The operating company is the Nipissing Mining Company, Limited, with a capital of 2,500 shares of \$100 par value. The officers and directors of the company are: Alexander Fasken, president and secretary; E. P. Earle, vicepresident and treasurer; Richard T. Greene, C. W. Nichols, and Hugh Park, directors. The operating officials are: Hugh Park, general manager, and E. V. Neelands, manager.

The net value of Nipissing shipments in 1930 was \$790,897.87. During

the year \$360,000 was paid in dividends.

The property at Cobalt, Coleman township, district of Timiskaming, operated throughout the year 1930, employing an average of 195 men.

The general manager reports as follows for the year 1930:—

Summary of Results

The net result for 1930 was a satisfactory production of silver and a most unsatisfactory

market price for the metal.

From an operating standpoint, the year's results were better than anticipated. There was some decrease in tons treated, but the ounces of silver produced were about the same as in 1929, due to a higher average head assay of ore treated at the low-grade mill. The tons of ore treated at the high-grade plant and the ounces of bullion produced at the refinery exceeded the quantities produced in 1929. From a milling and production point of view the results of the year were

gratifying.

As in recent years, production was obtained from a number of small low-grade veins, assisted by the removal of several high-grade pillars and the occasional development of high-grade shoots in some of the current work on new veins. None of these operations was extensive at any one place, and the amount of ore now assured is difficult to estimate. Present reserves, as at the end of the year, are estimated at 10,000 tons, containing 300,000 ounces. There is also a reserve, in residue dumps and in a number of veins underground, of material containing cobalt, silver, and associated minerals, which is available for future shipment or treatment. An appreciable income has been derived from this source in past years.

Shipments of bullion contained 1,800,000 fine ounces, part of which was from inventory at the beginning of the year. The total production of silver from the commencement of operations,

including inventory at the end of the year, is in excess of 84,000,000 ounces of silver.

The operating results for the year were practically nullified by the extreme decline in the price of silver. The following table is of interest:

	riverage price,
	cents
1920	100.899
1928	58.176
1929	
1930	38.154
January, 1931	29.423
February, 1931	26.773
1930. January, 1931. February, 1931.	29.423

The year 1930 started at a price for silver which was within a fraction of the lowest on record up to that time; by the end of the year it had fallen 15% cents, or one-third, to a new low. There were further decreases in the first two months of 1931, a new all-time low of 25% cents being

recorded on February 16. Operating profits under such conditions are impossible.

The ounces of silver produced in 1929 and 1930 were almost identical. The effect of the 15-cent drop meant \$235,000 less valuation for the same number of ounces and directly concerns the items of production, inventory, and surplus. In determining the value of the year's production, the result was adversely affected to a large extent by reason of the fact that the inventory at the beginning of the year was calculated at 46¾ cents per ounce, whereas the inventory at the end of the year was valued at 31½ cents per ounce.

The large low-grade occurrence of sulphides on the company's group of claims at Nisto lake.

Saskatchewan, was tested at depth by a number of diamond-drill holes. Results indicate a deposit similar in size and grade to the surface exposure. It has no economic value at the present

time. The regular staff of prospectors and engineers were at work in many areas in various parts of the Dominion. Some districts were promising and a number of claims were staked.

Numerous properties were examined, and several options were taken in what may prove to be interesting fields.

The immediate future at the Cobalt property is somewhat in doubt. As advised from time to time in previous reports, the operations are becoming more restricted, even at what may be termed a satisfactory price for silver. No doubt additional ore will be encountered from time to time, but the possibilities for future profits will depend on the successful search for new properties and the price of silver.

Production in 1930

	Silver, fine ounces	Gross value	Net value
Shipments in 1930	1,905,425.01	\$796,834.82	\$790,897.87
	781,197.63	439,679.96	434,443.49
TotalOn hand at mine, December 31, 1929	2,686,622.64	\$1,236,514.78	\$1,225,341.36
	1,140,353.11	726,518.58	717,223.06
Nipissing production	1,546,269.53	\$509,996.20	\$508,118.30

Sources of Production

From Underground:	Tons
Shaft No. 19	22.599
Shaft No. 49	807
Shaft No. 63	5,650
Shaft No. 73	11,300
onare 100. To	11,500
In battery bin, December 31, 1929.	40,356 650
In battery bin, December 31, 1930.	41,006 600
Total ore milled	40,406

The various products treated in the high-grade plant were:—

HIGH-GRADE ORE TREATMENT

	Tons	Assay	Ounces contained
ConcentrateBy-products.	620 28	\$1,876 3,455	1,163,052 96,745
Total	648	\$1,944	1,259,797

The refinery treated precipitate containing 1,553,376 fine ounces. Shipments of bullion amounted to 1,821,643 fine ounces; shipments of residue amounted to 1,205 tons.

LOW-GRADE MILL

	Tons	Assay	Ounces contained
Ore treated Recovered in products: Precipitate Coarse concentrate. Fine concentrate	40,406 15 554 84	25,057	1,628,040 375,851 1,109,219 59,696
Total recovery			1,544,766

Average tailing, 2.09 ounces, recovery 94.89 per cent. Twenty stamps ran 340 days, 3 hours, or 93.19 per cent. of possible running time. They crushed 118.80 tons per day, or 5.94 tons per stamp per day.

SUMMARY OF	UNDERGROUND	WORK,	1930
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Shaft	Drifting	Cross- Cutting	Raising	Total	Stoping
No. 19	feet 2,173	feet 1,285	feet 107	feet 3,565	cu. yds. 6,266 212
No. 63 No. 73 No. 127 Cobalt vein	387 61 921	284 152 310	11	715 213 1,242	933 3,016 45 201
Total	3,542	2,031	162	5,735	10,673

M. J. O'Brien, Limited

Miller Lake O'Brien Mine

The Miller Lake O'Brien mine, Nicol township, district of Timiskaming, is owned and operated by M. J. O'Brien, Limited. J. G. Dickenson is general manager, and H. G. Kennedy is manager. One hundred and eight men are employed.

The underground development for the year amounted to 1,283 feet of drifting, 887 feet of crosscutting, 40 feet of raising, 3,696 cubic feet of station-cutting, and 311,323 cubic feet of stoping. Ore hoisted amounted to 25,716 tons, containing 1,264,884 ounces of silver. There were shipped 22.8 tons of high-grade and 337 tons of concentrates.

O'Brien Mine

The O'Brien mine in Coleman township, district of Timiskaming, is owned and operated by M. J. O'Brien, Limited. J. G. Dickenson is general manager, and W. A. O'Flynn is manager. An average of 170 men is employed.

The underground development for the year amounted to 5,456 feet of drifting and crosscutting and 435 feet of raising. Some 60,947 tons of ore were stoped; 56,248 tons of ore, containing 2,287,250 ounces of silver, were hoisted. Of the ore hoisted, 9 tons were high-grade.

Diamond-drilling at the Cross Lake mine amounted to 5,455 feet.

C. W. Price

C. W. Price operated the Foster mine in Coleman township, district of Timiskaming, under lease during 1930, employing three men.

Ore shipped to Deloro produced values in silver and cobalt amounting to \$8,528.

C. P. Roper

C. P. Roper operated the Silver Cliff property in Coleman township, district of Timiskaming, under lease from January to July, 1930.

Shipments of ore and bullion having a value of \$4,961 were made to the Deloro smelter and the Cobalt Reduction Company.

Sandoe and Moyle

Richard Sandoe and H. Moyle operated the Temiskaming mine in Coleman township, district of Timiskaming, under lease.

Silver and cobalt ores, valued at \$6,727, were shipped to Deloro.

A. Sarabura

A. Sarabura leased the Lumsden mine in Coleman township, district of Timiskaming, during 1930.

Cobalt and silver valued at \$101 were recovered from a small shipment of ore.

Smith and Laycock

The Hudson Bay mine in Coleman township, district of Timiskaming, was leased to W. H. Smith and Mr. Laycock.

Ore and metallics having a value of \$6,624.70 were shipped to Deloro.

Roy Sullivan

Roy Sullivan leased the Provincial mine in Coleman township, district of Timiskaming, during 1930.

Ore containing \$2,485 in silver and \$2,291 in cobalt was shipped.

F. H. Todd

F. H. Todd, of Cobalt, leased the Victory mine in Coleman township, district of Timiskaming, in 1930.

From a small shipment of ore, values of \$13 in silver and \$54 in cobalt were obtained.

C. F. Tuer

C. F. Tuer, of Haileybury, operated the Kissinger property in Coleman township, district of Timiskaming.

A small test shipment containing 42 ounces of silver and 240 pounds of cobalt and having a total value of \$160 was made.

R. N. Ward

The old Stoneham property in Coleman township, district of Timiskaming, was leased to R. N. Ward.

Cobalt ore having a value of \$368.69 was shipped to Deloro.

Yorkshire Cobalt Mining Company

The Yorkshire Cobalt Mining Company operated their property in the township of Bucke, district of Timiskaming, with a force of 7 men. The owners of the property are: W. E. Seed, Chas. P. Roper, Frank H. Todd, and Wm. E. McCready. Wm. E. McCready is manager.

The development work for the year consisted of 150 feet of drifting and 25 feet of raising. A hoist-house, power-house, sleep-camp, and cook-camp were built.

Shipments to Deloro amounted to 6,316 pounds of ore containing 479 pounds of cobalt.

TALC

Canada Talc Company, Limited

The mine and mill of the Canada Talc Company, Limited, in Hastings county, were operated throughout the year.

The shaft was sunk a further 65 feet, and 92 feet of shaft timbering was renewed between the 2nd and 4th levels. The talc was mined from the 3rd and 6th levels. A total of 4,173.27 tons was hoisted and milled.

Roy Taylor, Madoc, was manager, employing 9 men in the mine and 8 in the mill.

Geo. H. Gillespie Company, Limited

The Henderson tale mine and mill, near Madoc, in Hastings county, were operated during 1930 at 70 per cent. capacity.

Some 7,931 tons of talc were mined and milled. A 70-foot shaft was sunk below the 300-foot level. The talc was mined from stopes on the 300-foot level.

Seven men were employed in the mine and 15 at the mill. Geo. H. Gillespie, Madoc, is manager.

METALLURGICAL WORKS

Algoma Steel Corporation, Limited

The blast furnaces of the Algoma Steel Corporation, Limited, at Sault Ste. Marie, were operated as follows during the year 1930:—

Furnace	Days in operation	Product
No. 1.	365	tons
No. 2	Idle all year	114,788
No. 3	Idle all year	
No. 4.	187	97,240

No new equipment was added to the operating furnaces during the year. No. 3 furnace was completely relined but did not operate.

Jas. H. Bell is blast furnace superintendent.

Canadian Industries, Limited

The company completed the construction of a sulphuric acid plant and a "Nitre cake" plant in July, 1930, to adjoin the International Nickel smelter at Copper Cliff.

The sulphuric acid plant is connected by a 6-foot-diameter gas flue with the smelter, which supplies the sulphur gas necessary for the manufacture of sulphuric acid. The plant consists of three units, each with a capacity of 50 tons of acid a day.

The process used is to clean the gas with dilute acid sprays and a Cottrell plant, then to absorb the water vapour with strong acid. The clean dry sulphur dioxide is converted to sulphur trioxide by the catalytic action of vanadium or platinum. The sulphur trioxide is then dissolved in weak sulphuric acid and becomes commercial acid.

The "Nitre cake" plant was erected to manufacture acid sodium sulphate, which is an essential flux in the separation of nickel and copper. In this plant sodium sulphate from Saskatchewan is mixed with sulphuric acid and fused in an oil-fired furnace. The product is cast in bars and shipped to the International Nickel's Port Colborne refinery. The plant has a rated capacity of 200 tons of "Nitre cake" per day, which will require a consumption of 75 tons of sulphuric acid per day.

Production of acid and "Nitre cake" commenced in August, 1930, and an

average of 100 men was employed.

W. H. De Blois is works manager; and G. G. Vincent, assistant works-manager.

Deloro Smelting and Refining Company, Limited

The plant at Deloro operated throughout the year. On account of unsatisfactory market conditions, the output of cobalt products was curtailed and a considerable tonnage of cobalt ore was stored for future treatment. Important improvements in metallurgical efficiency and reductions in general costs were secured during the year, as an offset to decreased market prices of products.

The silver output for the year, approximately 6,500,000 ounces, constituted

a record for this plant.

The officers of the company are: M. J. O'Brien, president; J. A. O'Brien, vice-president; F. A. Bapty, secretary-treasurer; S. F. Kirkpatrick, managing director. S. B. Wright is general manager, and R. A. Elliott is superintendent.

International Nickel Company of Canada, Limited

The refinery at Port Colborne was operated continuously throughout the year.

Ontario Refining Company, Limited

This company commenced operations at its new electrolytic copper refinery at Copper Cliff on August 1, 1930, sixteen months after construction work was started.

The officers and directors are: H. Steel, president; W. Hochschild, vice-president; H. K. Hochschild, secretary: W. H. Brady, treasurer; Britton Osler, J. E. Warren, John L. Agnew, and R. C. Stanley, directors.

It is owned jointly by the International Nickel Company of Canada, Limited; the American Metal Company, Limited; the Consolidated Mining and

Smelting Company of Canada, Limited; and Ventures, Limited.

The plant covers about 12 acres and has an estimated capacity of 20,000,000 pounds of copper per month. Production during the five months of operation in 1930 was at about 50 per cent. of capacity. During this period an average of 367 men was employed on operation.

C. H. Aldrich is general manager. J. K. Bryan was succeeded as superin-

tendent by F. Benard in November.

Steel Company of Canada, Limited

The Steel Company of Canada, Limited, operated "A" furnace at full capacity until September 9, with a production of 71,551 tons; and "B" furnace at full capacity until May 31, then at two-thirds capacity for the remainder of the year, with a production of 187,000 tons.

The average number of men employed during the year was 140. R. A.

Gillies is blast furnace superintendent.

The officers of the company are: C. S. Wilcox, chairman of the board; R. H. McMaster, president; H. H. Champ, H. M. Jaquays, R. G. Wells, and H. T. Diplock, vice-presidents; H. S. Alexander, secretary; S. E. Le Brocq, comptroller.

MINING ACCIDENTS IN 1930

Chief Inspector of Mines, D. G. Sinclair, Toronto; Inspectors, R. H. Cleland, Timmins; E. C. Keeley, Kirkland Lake; D. F. Cooper, Sudbury; A. R. Webster, Toronto.

Accidents during 1930

During the year 1930 at the mines, metallurgical works, quarries, clay, sand, and gravel pits regulated by the Mining Act, there were 2,223 accidents to employees reported to the Department of Mines up to January 15, 1931. Fifty-six fatalities, arising out of 54 separate accidents, were recorded.

These returns represent a decrease of 221 in the total number of casualties and an increase of one in the number of men killed over the preceding year.

The report shows a fatality rate of 3.02 per thousand men employed, which is 0.02 per thousand lower than the average for the past twenty-five years.

There were 117 non-fatal accidents per thousand men employed, which shows a decrease of 9 per thousand from the rate in 1929.

The percentage of non-fatal accidents followed by infection decreased from 6.9 per cent. in 1929 to 6.2 per cent. in 1930.

Fatal Accidents

A comparison of fatal accidents for the past five years is given in the following table:—

Distribution	1926	1927	1928	1929	1930
Mines, underground. Mines, surface. Metallurgical works. Quarries. Clay, sand, and gravel pits.	3 3 3	19 4 3 4 3	31 2 4 2 4	33 2 2 2 3 8	30 3 11 4 6
Total	32	33	43	48	54

By months the fatal accidents occurred as follows:-

Month	No. of accidents	No. of men killed
January February March April May	6 3 6	2 6 6 3 6
June July August September October November December	8 7 3	5 9 7 3 2 5 2
Total	54	56

Classifying the fatalities according to industries gives the following:—

Gold mines	18
Nickel mines.	17
Silver mines	0
Copper-lead-zinc mines	0
Gypsum mines	11
Quarries.	1
Sand, gravel, and clay pits	6
	_
Total	56

ANALYSIS OF FATALITIES AT MINES, 1926-1930

Cause	1926	1927	1928	1929	1930
Fall of ground Run of ore or rock. Shaft accidents. Explosives Miscellaneous, underground Surface	26.09 43.48	26 17.4 21.3 4.3	per cent. 6.6 5.3 9.3 12 64 2.6	per cent. 14.3 11.9 14.3 28.6 28.6 2.3	

TABLE OF FATAL ACCIDENTS IN MINES, METALLURGICAL WORKS, QUARRIES, AND GRAVEL, SAND, AND CLAY PITS, 1906–1930

Year	Persons killed at metallurgical works and mines	Persons employed at metallurgical works and producing mines	Persons employed at non-producing mines (estimated)	Total persons employed	Fatal accidents per 1,000 employed
1906	11 22 47 49 48 49 43 64 58 22 51 36 32 39 29 24 30 30 40 42 32 33 85 55 56	5,017 6,305 7,435 8,505 10,862 12,543 13,108 14,293 14,361 13,114 14,624 16,791 14,726 10,486 8,436 9,500 10,500 11,500 11,500 11,500 11,500 11,500 11,500 13,311 15,787 17,145 18,217	750 1,140 1,750 2,000 2,000 2,000 2,000 1,500 1,500 1,000 1,000 1,500 1,	5,767 7,445 9,185 10,505 12,862 14,543 15,108 16,293 15,861 14,614 16,624 17,791 15,226 12,926 11,486 9,436 11,000 12,000 12,500 13,000 13,000 13,000 15,311 17,787 18,994 18,534	1.9 2.93 5.11 4.66 3.73 3.37 2.84 3.93 3.6 1.51 3.07 2.02 2.1 3.2 61 2.54 2.72 2.5 3.2 3.23 2.46 2.1 4.76 2.89 3.02

The comparative fatality rate per thousand men employed at mines, metallurgical works, quarries, and clay, sand, and gravel pits is as follows:—

	Men employed	No. killed	Rate per thousand
Mines Metallurgical works Quarries Člay, sand, and gravel pits	1,448	35 11 4 6	2.97 2.44 2.76 7.5
Total	18,534	56	3.02

The occupation and nationality of the men killed at mines, metallurgical works, quarries, and clay, sand, and gravel pits are set out in the following table:—

Occupation	Finn	Roumanian	British	Jugo-Slav	Hungarian	Austrian	German	Czecho- Slovak	Italian	Pole	American	Total
Miner Shaftman Cage tender Dry man Transportation boss Skip tender Shift boss Drill helper Scaler Mucker Scraper runner Scraper runner Scraper helper Timber helper Switchman Trammer Station tender Electrician's helper Labourer Ladle man Machinist's helper Electrician Engineer Furnace man Farmer Locomotive driver Sampler Crane man Fitter Feeder Machinist	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	1	1	1	1	1	7 4 2 1 1 1 1 3 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1
Total	10	4	27	4	1	1	1	1	2	4	1	56

The ages of the men killed are as follows:-

17-20	21-25	26-30	31–35	36-40	41-45	46-50	Over 50	Unknown	Total
1	12	16	11	6	1	1	7	1	56

Non-Fatal Accidents

The causes of non-fatal accidents at mines are shown in the following table:—

Cause	Surface	Under- ground	Total
Rock or ore at face		227	227 203
Fall of persons		132	185
Fall of rock or ore from face, wall, or back		143	143
Tramming	4	126	130
Rock or ore at chute		113	113
Flying objects, sledging, etc.	9	100	109
Crushed between two objects	18	81	99
Hand tools	26	52	78
Strain while lifting	20	54	74
Nails or splinters	10	56	66
Drilling machines		63	63
Machinery	28	11	39
Running into or striking against objects	2	31	33
Fall down shaft, winze, raise, or stope		19	19
Explosives	2	13	15
Burns	12	4	16
Cage, skip, or bucket	1	5	6
Electricity	6		6
Explosion of carbide	1	3	+
Gas		+	1
Poisoning from cyanide, mercury, etc	2	1	2
Unclassified	+	1	3
Total	256	1,383	1,639

The causes of non-fatal accidents at metallurgical works were:—

Falling objects	71	Burns	9
Fall of persons	51	Cranes, ladles, hooks	8
Burned by slag, matte, or scrap		Nails or splinters	7
Crushed between two objects		Strain while lifting	5
Flying objects, sledging, etc	17	Burns by acid	
Transportation	14	Electricity	
Hand tools		Unclassified	
Machinery			
Running into or striking against objects		Total2	275
realisting into or occurring against objects			

The causes of non-fatal accidents at quarries were:—

Handling material. Fall of persons. Falling objects. Flying objects, sledging, etc Machinery. Strain while lifting Hand tools	18 16 15 15 10	Transportation. Crushed between two objects. Hoists, derricks, elevators. Running into or striking against objects Explosives. Nails or splinters Burns.	8 4 4 3 3
Hand tools	10		
Fall of rock	10		189

The causes of non-fatal accidents at gravel, sand, and clay pits were:—

Falling objects. Falls of persons Fall of material. Machinery Transportation. Crushed between two objects.	9 9 7 6	Strain while lifting Running into or striking against objects Flying objects Nails or splinters Burns Explosives	2 1 1 1
Hand tools		Explosives	

Infection

Records show that infection followed in 134 cases out of 2,167 non-fatal accidents:—

Location	No. of accidents	Accidents followed by infection	Per cent.
Mines, underground. Mines, surface. Metallurgical works. Quarries. Gravel, sand, or clay pits.	1,383 256 275 189 64	98 22 7 6	7.1 8.5 2.5 3.2 1.6
Total	2,167	134	6.2

Accidents from Explosives

	Non-	fatal	Fa	tal	Total	
Cause	No. of accidents	Men injured	No. of accidents	Men killed	No. of accidents	Men killed or injured
Drilled into explosives Struck by rock from blast Returned to delayed blast Concussion from blast Handling explosives Premature explosion Explosion while sledging	2 2 2 2	5 2 3 3 2 2 1			7 3 2 2 2 1 1	8 3 3 3 2 2
Total	14	18	4	4	18	22

Electric Accidents

The following table shows the fatal accidents due to the use of electricity at mines, metallurgical works, and quarries during the past ten years:—

1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
2			1	3		2	1		6

The following table shows the voltage of the circuits on which the fatal accidents occurred:—

Volts	No. of accidents
110	
220	1
550	8
2,200	
Total	

Classifying the accidents according to the industry shows the following:-

Mines, surface	5
Metallurgical works	6
Quarries	4
Total	15

The number of fatal accidents from electricity in 1930 greatly exceeded

that of any previous year.

Three of these occurred on 110-volt circuits. One was caused by the victim not realizing the danger from a low-voltage circuit and deliberately touching the exposed part on a broken light socket. There was no evidence that another accident was caused by electric shock except that the man was holding a 110-volt extension cord in his hand when he collapsed. The third fatal accident on a low-voltage circuit was caused by a mechanic receiving a shock while holding an electric drill, with the result that he fell from a railway bridge. His death was caused by a fractured skull, due to the fall, but the accident might have been prevented had a ground wire been attached to the drill.

The accident on a 550-volt circuit was due to a moment of forgetfulness on the part of an electrician, when he evidently touched a live circuit while

waiting for an assistant to open a switch.

One accident on a 2,200-volt line was the result of inexperienced helpers working in the vicinity of a high-voltage circuit without close supervision. The other was due to the failure of workmen to open a disconnecting switch in their haste to make repairs to an electric shovel.

The following table shows the number of non-fatal electric burns during the past ten years:—

1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
6	6	9	9	6	5	10	4	1-1	10

The causes of non-fatal electric burns in 1930 were:—

Arc when closing switches	6
Arc when opening switches	1
Flash while locating ground.	1
Defective insulation.	
Attempting to connect ammeter across line	1
Total	10

Electric Fire

A small fire occurred on the 1,500-foot level of the McIntyre mine, about 3.15 A.M., on June 18, when an electric cable ruptured, either from faulty construction or previous injury, and ignited the insulation.

At the place where the fire broke out three cables were supported by a steel messenger wire supended from the roof of the level.

The cables were: power cable, 3-conductor, No. 10 wire, 550-volt, rubber-covered, with fine steel wire braided armour covered with rubber belting; charging cable, 2-conductor, No. 4 wire, 110-volt, rubber-covered; lighting cable, 2-conductor, No. 12 wire, 110-volt, rubber-covered.

The cables were run from a concrete link-house to apparatus installed in fireproof compartments and were not attached to timbers or other inflammable

material at any point. The installation was such that there was no possibility of the fire spreading beyond the cables themselves.

Prosecutions

Before Magistrate Atkinson at Timmins, on September 24, Peter De Santis, manager of the De Santis Gold Mining Company, Limited, pleaded guilty to a charge of operating a shaft in Ogden township without providing the closely-boarded partition between the hoisting compartment and the ladderway required by section 163, subsection 90, of the Mining Act.

A fine of \$100 and costs was imposed.

Before Magistrate McKessock, at Sudbury, on November 17, Vili Luoma, Finn, aged thirty years, single, a raise driller at the Frood mine of the International Nickel Company of Canada, Limited, employed since August 10, 1929, was fined \$10 and costs for a contravention of section 163, subsection 52, of the Mining Act. He was charged with having placed explosives in No. 3 shaft cage without supervision of an authorized person, by transporting an electric blasting cap on his person in the cage from the 2,400-foot level to the surface, on November 7.

The electric blasting cap was found in Luoma's underground clothes when his locker was searched by company police looking for stolen explosives. It proved to be a Dupont zero delay cap with enamel wires, a type that had been specially imported by the company and confined entirely to the 2,400-foot level, on which level the accused was working.

A charge was first laid under the Criminal Code but was later changed to the above, together with a charge of committing a careless act with explosives (regulation 42b).

Luoma frankly admitted having brought the cap to surface but maintained that he had done so accidentally through forgetfulness. He told a straightforward story of putting the cap in his pocket while assisting to load a raise round the previous day. He claimed that they were blasting with nine delays and had the caps in a fuse bag. After loading the zero delays he noticed they had requisitioned one too many zero caps, so he put it in his pocket to keep it from becoming mixed up with the remaining caps of different delays, and did not remember having done so until it was found in his clothing the following day.

He also stated that he had been hit on the head and face by falling rock when working in a raise on August 30, and showed a badly scarred face and head.

This accident, he claimed, had impaired his memory. The records showed this to be a compensation case.

The Magistrate held that regulation 52 did not contain the word "wilfully," hence he had no option but to find the defendant guilty, as he had admitted the charge. However, in view of the plausible explanation, he imposed the minimum fine.

The second charge under regulation 42b was withdrawn.

Before Magistrate Atkinson, on January 7, 1931. F. Tomlenson was convicted of drunkenness while underground at the Hollinger Consolidated Gold Mines, Limited, on December 24, 1930. Information was laid under subsection 285, of section 163, of the Mining Act.

Summary of Rope Tests, 1930

During the year, 301 tensile tests were performed in the Rope Testing Laboratory.

Of these, 42 were special tests on wire ropes or other material for different manufacturers and 19 were special tests for mining companies.

In the remaining 240 tests made on hoisting ropes, under the provisions of regulation 135, section 163, of the Mining Act, 25 defective ropes were detected and the removal from hoisting service of these defective ropes was asked for.

It will thus be noted that 10.4 per cent. of the ropes were found to be defective. This closely follows previous experience in the Rope Testing Laboratory. During the preceding five years an average of 10.6 per cent. of the ropes submitted for test had been found defective.

Mine Rescue Stations

Timmins

Following a training course at the Pittsburgh Station of the United States Bureau of Mines, attended by the Inspectors of Mines and Mr. Austin Neame, supervisor of the station, the training of miners in mine rescue and recovery operations was inaugurated at the Timmins Station early in the year.

To facilitate training and to ensure a standardization of the course when the other stations in the province become operative, a fully illustrated handbook of mine rescue and recovery operations has been published. This booklet of 143 pages covers the training course very fully and permits a candidate for training to acquire more detail than can possibly be undertaken in the short periods which are actually spent in the station in undergoing training.

Up to the end of the year, 96 men had been trained at the station. These men represent teams from the Hollinger, McIntyre, Dome, Vipond, and Coniaurum mines.

Weight-pulling devices were installed in the "smoke-room," so that the men in training could be taught the wearing of apparatus while performing strenuous physical labour. When the weather permitted the men were required to shovel rock, screen sand, etc., while wearing apparatus.

In preparation for emergency calls, rugged packing cases have been provided for the immediate boxing and transport of the material and apparatus necessary to meet any situation.

One call was put in for the equipment during the year, when the underground crew of the De Santis Gold Mining Company was overcome by carbon monoxide following a blast. Unfortunately the call was received too late to save the lives of the whole crew, one man dying before he could be rescued. Four days after the accident apparatus was worn in the shaft to sample the air and determine whether it was safe to resume operations. It was found that carbon monoxide was still present in amounts varying from 0.2 per cent. to 1 per cent.

Sudbury

During the year, construction of the Sudbury District Mine Rescue Station was undertaken and at the end of the year the building was complete, with equipment installed and ready for operation.

The station is located on the Sudbury-Frood road quite near the Frood mine. The building is a two-storey, brick-veneer structure, 30 feet 9 inches by

27 feet 6 inches, with an attached brick-veneer garage, 16 feet 3 inches by 27 feet 6 inches.

This arrangement provides living quarters for the supervisor and his family on the second floor, the ground floor being given over to training quarters and storage facilities. The station is steam heated from a boiler installed in basement under the north half of the main portion of the building.

The main training room, 16 feet by 25 feet 6 inches, adjoins the garage, which is intended to serve the double purpose of housing the rescue truck, which it is proposed to install, and to provide a "smoke-room" for carrying on training in irrespirable atmospheres. A long, gas-tight observation window between the main training room and the garage smoke-room permits the supervisor to see and direct the action of the men undergoing training in the smoke-room.



Sudbury Mine Rescue Station

The equipment of the station is similar to that installed at Timmins, consisting mainly of oxygen, self-contained breathing apparatus, gas masks, self rescuers, inhalator, etc., with complete spare and accessory equipment. An ample stock of material is maintained at the station to meet any emergency and provide uninterrupted service over such periods as may be necessary to obtain replenishments by express in the event of a serious disaster.

The main features in which the Sudbury Station differs from the previously installed station at Timmins is in the provision of living quarters for the supervisor and the installation of a truck for the rapid transport of the equipment.

The widely separated locations of the active mines in the Sudbury district make the installation of a truck indispensable. This truck is being designed to accommodate all the apparatus and sufficient supplies for approximately 10 hours continuous operation. This necessary material and equipment will be stored on the truck in order that no unnecessary delay need occur in answering any call in event of an emergency at any of the mines of the district.

CLASSES FOR PROSPECTORS, 1930-31

By E. M. Burwash

Introduction

This work was prosecuted as usual during the past winter. The places where courses were held were the same as in the previous season except that Mine Centre was omitted and the experiment of holding a course in Toronto tried instead. The course in Toronto proved very successful both as to the number enrolled and the percentage of regularity in attendance. Classes were, in general, larger than last year and exceptionally large at Port Arthur and Fort William. The new Thunder Bay Chamber of Mines was perhaps mainly instrumental in arousing especial interest in that neighbourhood. The table on the opposite page shows the attendance at these and other points as compared with last year.

Attendance

The marked rise in the total attendance, approaching the figures for 1927-28, when sixteen places instead of fourteen were visited, may be accounted for partly by the exceptionally large class at Toronto and partly by the prevalent dullness of business conditions, which left many free to attend who ordinarily are otherwise occupied.

The amount of work accomplished is best represented by the total number of student periods, which are as follows:—

·	1930	1931
Total student mineralogy periods	1,220	2,189
Total student geology periods	1,520	1,977

Of these periods, the mineralogy periods, of which there are eight in each course, would average nearer two hours than one. The lecture periods in geology, of which there are five in each course, are ordinarily a little over an hour long. Some difficulty is experienced in the mineralogy work when classes over thirty in number have to be dealt with, but this is to some extent overcome by extending the period up to two full hours.

A new printed system of rock study covering the chief common types of rock was introduced, and it is believed that it supplements the tables already in use for instructional purposes and is also useful for determinative work.

During the last season applications for advice on the part of prospectors and promotors were fewer than usual. These form a distinctive feature of the work, which is not easy to deal with satisfactorily owing to the impossibility of going to the properties due both to lack of time and to the winter season. Advice tendered on the basis of information given by the parties interested without seeing the property is apt to be largely inadequate owing to the difficulty of getting a clear understanding of the facts, or to having them presented only in part, or occasionally in a misleading way.

TABLE OF ATTENDANCE 1929–30 and 1930–31

Total Student Hours	(Mineralogy)	1930–31	59 23 113 93	579 2885 3755 3755 1177 587 757 885 1108 124	156.35
Tc Studen (Mine		1929–30	41 25 19 19 124	77 151 69 84 75 75 82 82 91 53 96 233 1,220	87.14
ogy lectures) 1930–31	-31	Average	8.4 19.4 16.9 9.6	96.2 34. 52.6 12.2 20.2 22.4 17.6 33.2 29.2 24.8	28.26
	1930	Total	42 97 79 48	481 170 263 61 101 112 88 166 145 124 124	141.2
Geology (5 evening lectures)	-30	Average	11.8 44 8 8 13.8	15. 2 32. 2 29. 2 14. 4 12. 2 20. 2 38. 2 38. 2	21.7
	1929-30	Total	59 220 40 69	76 160 146 72 72 61 106 106 106 190 116 116	108.57
	1929–30 1930–31	Average attendance	per cent 60.2 41.14 70.6 48.4	70.27 69.8 65.3 65.3 48.75 67.3 31.76 38.75	53.37
nd Rocks lasses)		Regis- tration	14 7 20 24	103 51 82 18 30 11 27 27 27 40 483	34.5
Minerals and Rocks (8 day classes)		Average attendance	per cent 51.2 62.5 47.3 64.6	56.16 65.16 65.16 65.16 75.53 75.33 74.43	56.47
	1929	Regis- tration	10 5 5 24	29 16 16 119 115 22 22 66 66	20.07
	Dates		1930 Nov. 11–18 Nov. 20–28 Dec. 1– 9 Dec. 11–19	Jan. 5–13 Jan. 15–23 Jan. 26–Feb. 3 Feb. 5–13 Feb. 16–24 Feb. 26–Mar. 6 Mar. 9–17 Mar. 9–17 Mar. 30–Apr. 8 Apr. 9–17	
Place		Ottawa North Bay Sudbury Sault Ste. Marie	Toronto. Port Arthur Fort Artlur Mine Centre Fort Frances Kenora Sioux Lookout Timmins Matheson Kirkland Lake Haileybury. Total	Average	

Acknowledgments

The writer's best thanks are due to the many friends who have invariably assisted in any way in their power to the success of the work. Among these may be mentioned:—

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Sault Ste. Marie.—The Mining Recorder, W. N. Miller, and the Principal of the Technical High School.

Toronto.—The Deputy Minister of Public Works, who took some trouble to provide a suitable room for the classes, and the Superintendent of Grounds of the University of Toronto.

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Fort William.—An exceptionally large class was promoted by those interested in the newly organized Thunder Bay Chamber of Mines. Among others may be mentioned Norman M. Patterson, Mr. Duncan, and the obliging and able secretary of the institution, where we were well accommodated for both the afternoon and evening classes.

Fort Frances—The Town Council and the Town Clerk supplied us with room in the Municipal Hall.

Kenora.—The Mining Recorder, J. D. C. Smith, who attended to advertising and arrangements, and the Municipal Council, who allowed us the use of the Council Chamber.

Sioux Lookout.—We were again under obligation to the Railway Y.M.C.A. for the use of a room for the course. We missed the active assistance formerly rendered by R. McAlpine MacGregor.

Timmins.—The Oddfellows Order and the School Board again kindly met our requirements for rooms.

Matheson.—More interest was shown than last year, the town authorities assisting as usual.

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Haileybury.—The Mining Recorder, N. J. McAulay, gave us his aid in advertising, and the management of the Hotel Haileybury provided us with rooms for the classes at extremely reasonable rates. We were also indebted, as formerly, to the Principal of the High School for his interest in allowing some of his pupils to attend.

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REPORT

OF THE

INSPECTOR OF LEGAL OFFICES ONTARIO

1930

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To The Honourable W. D. Ross,

Lieutenant-Governor of the Province of Ontario.

MAY IT PLEASE YOUR HONOUR:

The undersigned begs respectfully to present to Your Honour the Annual Report of the Inspector of Legal Offices for the year ending 31st December, 1930.

WILLIAM H. PRICE,

Attorney-General.

Toronto, March, 1931.



REPORT

OF THE

Inspector of Legal Offices

Ontario, 1930

To The Honourable W. D. Ross,

Lieutenant-Governor of the Province of Ontario.

SIR:-

I have the honour to present my second annual report as Inspector of Legal Offices for the year ending December 31st, 1930. During the period covered by this report I travelled from end to end of the Province, and inspected almost all the offices under my jurisdiction, with the exception of Division Courts, and the Magistrates outside of the county towns; these were inspected by my Assistants, Mr. W. W. Ellis, and Mr. H. A. Locke. In addition to my inspections, the Auditor attached to my Department, Mr. W. A. James, conducted proper audits of the various offices. I find that the work of the officers throughout the Province is being uniformly well done, and a very high standard of efficiency generally prevails.

The revenue payable to the Province from the different public offices under my supervision, and collected by my office, amounted during 1930 to \$795,769.79, particulars of which are under-noted. The revenue from the same sources for 1929 was \$575,586.96; thus there is an increased revenue for 1930 of \$220,182.83.

	1930	
Police Magistrates' Fines	\$153,953	66
Police Magistrates' Fees	57,220	94
(The above amounts represent moneys for fines and		
fees actually received by men and do not include		
fines and fees paid direct to the Inspectors under		
the L.C.A.)		
Local Registrars, S.C.O., County Court and District		
Court Clerks and Surrogate Registrars	131,321	81
Crown Attorneys and Clerks of the Peace	84,590	00
Crown Attorney's Estreats and Fines	253,762	38
Sheriffs	29,901	44
Registrars of Deeds and Local Masters of Title	24,198.	.02
Division Court Clerks and Bailiffs	64,811	24
Miscellaneous	1 0	30
-	_	
Total	\$795,769	79

In addition to my duties as Inspector of Legal Offices, Inspector of Registry Offices, Inspector of Land Titles, and Inspector of Division Courts, I was by Order-in-Council, dated December 9th, 1930, appointed as Inspector of Juvenile

Courts. Up to the present time these Courts have been under no central authority, and their practice has not been settled throughout the Province. I am making a study of this matter, and hope during the present year to instal uniform systems in the various Juvenile Courts now in operation, and also to so arrange it that in future I will be able to supply statistics as to their activities.

Through the courtesy of Mr. R. J. MacLennan, K.C., the Secretary of the Ontario Sheriffs' Association, I am enabled to print as Schedule "A" to this report a valuable article prepared by him on the duty of Sheriffs under the Dominion Statutes. As the various Dominion Acts relating to the Sheriff's office have never before been collected, I feel sure this article will prove extremely useful to the officers concerned.

I also append the following unofficially consolidated Tariffs of Fees:

- 1. Tariff of Fees affecting the offices of Local Registrars, County Court Clerks, and Surrogate Registrars.
- 2. Tariff of Fees affecting Registrars of Deeds.
- 3. Tariff of Fees affecting Masters of Titles.

These tariffs have been prepared, and are here printed to assist the various officers in speedily arriving at the proper fees payable for any service which they may be called upon to perform. The tariffs are not official and do not go into each item with as much particularity as the sources from which they are taken. In difficult or unusual cases the original authority should still be consulted.

During the past year I have availed myself on numerous occasions of the advice and assistance of the Deputy Attorney-General, Mr. Edward Bayly, K.C., and my predecessor in office, Mr. I. A. Humphries, K.C., now Solicitor to the Attorney-General, and I desire to thank them for their continued kindness. And while I cannot thank each one individually, I must also express a debt of gratitude to the officers throughout the Province for their assistance in my labours, and for their many helpful suggestions. In particular, I am indebted to Mr. I. D. Cameron, the Local Registrar at St. Thomas, for preparing the conolidation of the fees affecting his office, and to Mr. George Inch, of Hamilton, for checking the same; to Mr. F. A. Magee, of Ottawa, for similar services in connection with the Land Titles tariff, and to Mr. Charles R. Deacon for checking that tariff; and to Mr. J. W. Mallon, K.C., for revising and correcting the Registry Office tariff.

In addition to the above, the following schedules and statements with reference to the offices generally, and notes on such of my observations as appear to me to be of general interest to the various officers and the profession and others having business with them, are attached:

- 1. Statements—Osgoode Hall Offices (Surrogate Clerk, Administrative Branch, Appellate Division and Master's Office).
- 2. Financial statement of judicial offices, namely: Sheriffs, Surrogate Judges, Local Masters, S.C.O., Crown Attorneys, Clerks of the Peace, Local Registrars, County and District Court Clerks, and Surrogate Registrars.
- 3. Statement re Commuted Crown Attorneys.
- 4. Financial statement respecting Land Titles Offices.

- 5. Financial statement respecting Division Courts.
- 6. Financial statement respecting Registrars of Deeds.
- 7. Financial statement respecting Police Magistrates.
- 8. Appointments.
- 9. Observations by Inspector.

All of which is respectfully submitted.

I have the honour to be, Sir,

Your obedient servant,

JOSEPH SEDGWICK,

Inspector of Legal Offices.



Statements

OSGOODE HALL OFFICES

- (a) Surrogate Clerk.
- (b) Administrative Branch.
- (c) Appellate Division.
- (d) Master, Supreme Court.

ANNUAL REPORT FOR YEAR 1930—SURROGATE CLERK'S OFFICE

Number of Notices of Application for Probate and Administration and Certifica Issued	
2. Number of Notices of Application for Guardianship received and Certifica	tes
Issued. 3. Number of Caveats Filed.	103
 Number of Searches in Office Paid for other than by Surrogate Registrars Number of Deeds of Election Filed 	
6. Number of Supreme Court Orders Filed	9
7. Total Fees for 1930	\$6,582 00

REPORT OF THE BUSINESS OF THE ADMINISTRATIVE BRANCH FOR THE YEAR ENDING WITH THE 31st OF DECEMBER, 1930—SENIOR REGISTRAR'S BRANCH

Number of Writs of Summons issued (of which 46 were concurrent writs)	. 3,693
Actions entered in procedure book, commenced by writs issued during the year 1936	
Actions entered in procedure book, transferred from county court during 1930	. 24
Actions entered in procedure book, commenced by writ during previous years	. 66
Actions entered in procedure book otherwise than by writs	. 14
Praecipe orders issued.	
Records passed.	. 660
Writs of Execution, Fi. Fa., issued	. 1,041
Writs of execution, renewals, alias and pluries	. 253
Special writs (habeas corpus, etc.) issued	
Actions entered for trial with jury	. 186
Actions entered for trial without jury	. 422
Amount of jury fees paid City Treasurer	. \$558 00
Court orders	
Chamber orders	. 3,903
Deed polls entered and filed	
Judgments without trial	. 73
Judgments after trial	. 215
Judgments in chambers.	. 91
Judgments by default, mortgage actions	. 898
Judgments by default, ordinary actions	. 297
Judgments in mechanic's liens	. 39
ludgments in respect of writs issued, year 1920	. 1
Judgments in respect of writs issued, year 1923	
Judgments in respect of writs issued, year 1924	
Judgments in respect of writs issued, year 1925	. 1
Judgments in respect of writs issued, year 1926	. 3
Judgments in respect of writs issued, year 1927	. 10
Judgments in respect of writs issued, year 1928	. 18
Judgments in respect of writs issued, year 1929	. 316
Judgments in respect of writs issued, year 1930	. 1,391
Interlocutory judgments	. 19
Total Judgments entered	. 1.741
Amount recovered on judgments exclusive of costs	\$5,281,650 58
Amount of taxed costs (including disbursements on judgments of all kinds	
Mechanics' lien orders.	. 282
Attorney-General orders	. 54
Fiats entered.	990
Fees paid in law stamps in Senior Registrar's Office.	
Fees paid in law stamps in Appellate Division.	\$1,826 40

REPORT 1930—SUPREME COURT OF ONTARIO, APPELLATE DIVISION TWO COURTS

Appeals abandoned	6
Number of appeals including motions heard by Court No. 1	275
Number of appeals including motions heard by Court No. 2	387

	Allowed	Dismissed	Varied	Total
Appeals from County and Division Courts	35	97	11	143
Appeals from Trial or Single Judge	14	85	1	100
Criminal Appeals	21	30	1	52
Liquor Control Act	5	2		7
Official Arbitrator		2		2
Mining Court		1		1
Ontario Municipal and Railway Board	• •	1		- 1
Judgments written	75	65	12	152
Appeals standing for Argument				45
•				
	150	303	25	503

ANNUAL RETURN OF FEES COLLECTED IN LAW STAMPS, MASTER'S OFFICE, FOR YEAR ENDING DECEMBER 31st, 1930

Master (References)	\$300 50
Assistant Masters:	565 50
References	
Mechanics' Liens	870 00
Mortgage Foreclosures	3,008 60
_	

\$4,744 60

Note: Law stamps collected by the Master in Chambers' matters are included in the return of fees of the Senior Registrar.



Financial Statement

Sheriffs.

Surrogate Judges.

Local Masters, S.C.O.

Crown Attorneys and Clerks of the Peace.

Local Registrars, S.C.O.

County and District Court Clerks.

Surrogate Registrars.

	Return of	fees and emoluments of	the Judicia	al Officers t	hroughout
County or District	Office	Officer	Amount earned in 1930	Salary paid by Province	Total carnings and Salary in all offices
ALGOMA: Sault Ste. Marie	Sheriff	C. M. Macreath Frederick Stone " " Judge J. M. Hall W. G. Atkin T. J. Foster	\$ c. 4,810 31 37 00 7,309 65 4,812 45	1,000 00	5,810 31
Brant: Brantford	SheriffSurrogate Judge	J. W. Westbrook A. D. Hardy W. M. Charlton, K.C. H. J. Wallace " " " "	4,887 95	1,000 00	4,887 95
Bruce: Walkerton	Sheriff Surrogate Judge. Local Master Crown Attorney. Clerk of the Peace. Local Registrar County Court Clerk Surrogate Registrar.	(a) John Rowland. W. G. Owens. J. W. Freeborn. R. E. Clapp. " " "	3,055 77 4,102 68 5,727 33	1,000 00	3,055 77 4,102 68 6,402 33
Carleton: Ottawa	Sheriff Surrogate Judge Local Master Local Registrar Crown Attorney Clerk of the Peace	G. C. Richardson. E. L. Daly. F. A. Magee. J. A. Ritchie, K.C. C. L. Bray.	875 60 6,255 00 4,323 51	1,000 00	11,992 68 7,130 60 4,323 51
Cochrane: Cochrane	C I. I. I.		6,101 75	1,000 00	M
Dufferin: Orangeville	Sheriff	H. Endacott J. C. Moore R. D. Evans J. A. V. Preston, K.C	Commute 2,276 6	d at\$1,270	

⁽a) Mr. Rowland appointed January 28, 1930; D. McKechnie, Deputy, acted from 1st January to 27th inclusive.

the Province of Ontario for the year ending December 31, 1930.

Total office disburse- ments	Net earnings of office	Statutory amount paid to Province	Net income of officer	Amount of fees earned by Local Masters during the year	Fees collected in Law Stamps for the Crown	Fees collected in Law Stamps for the Judge	County or District
\$ c. 1,522 21	\$ c. 4,288 10		\$ c. 4,288 10 1,000 00		\$ c.		Algoma
745 00	6,709 65 4,817 45	1,354 83 758 50	4,058 95		933 40	1,021 75	
							Brant
3,696 50	3,159 60 5,182 63 4,489 50	594 75	3,894 75		2,538 00	3,484 25	
	2,060 78						Bruce
1,202 50	4,094 68	949 91	4,249 92		1,712 60	2,833 30	
4,148 77	7,843 91	1,209 52	6,634 39				Carleton
530 00	4,953 05 3,793 51 11,968 74		3,793 51				
2,305 02	3,216 10		3,216 10				Cochrane
1,595 35 919 00	4,756 40 3,230 70	378 20 46 14	4,378 20	4	461 90		
		1	1,000 00				Dufferin
180 37			2,771 24		350 30		
	.						

	Return of fe	es and emoluments of	the Judicia	d Officers t	hroughout
County or District	Office	Officer	Amount earned in 1930	Salary paid by Province	Total earnings and Salary in all offices
ELGIN: St. Thomas	Sheriff Surrogate Judge. Local Master Crown Attorney. Clerk of the Peace. Local Registrar County Court Clerk. Surrogate Registrar.	D. C. Ross C. F. Maxwell A. McCrimmon, K.C " I. D. Cameron	38 50 7,088 78	1,000 00	7,088 78 7,075 94
Essex: Sandwich	Sheriff	J. J. Coughlin	1,559 20 Commute	1,000 00 dat \$6,000	1,559 20 perannum
Frontenac: Kingston	Surrogate Judge Local Master Crown Attorney Clerk of the Peace Local Registrar County Court Clerk	R. F. Vair. H. A. Lavell. J. B. Walkem, K.C T. J. Rigney, K.C C. H. Wood "" Helen Fraser.	336 80 4,908 61 3,416 75	1,000 00	336 80 4,908 61 4,091 75
GREY: Owen Sound	Surrogate Judge Local Master Crown Attorney	C. T. Sutherland	1,639 08	750 00	1,639 08
Haldimand: Cayuga	Sheriff	W. S. Hudspeth. G. H. Hopkins " H. Arrell, K.C. J. C. Eccles	4,748 66	1,000 00	4,748 66
Halton: Milton	Sheriff	G. O. Brown W. N. Munro* W. I. Dick, K.C. W. J. McClenahan	4,975 8	1,000 00	4,975 83

Surrogate Registrar... " " "

(a) A. W. McNally appointed 11th November, 1930; A. A. MacKinnon held office from 1st January to 10th November, 1930, inclusive.

(b) Mr. Cameron appointed 25th September, 1930; T. H. Dyre, predecessor, had his fees.

commuted.

^{*}No return received from Judge Munro.

the Province of Ontario for the year ending December 31, 1930-Continued.

the Province of Ontario for the year ending December 31, 1930—Continued.							
Total office disburse- ments	Net earnings of office	Statutory amount paid to Province	Net income of officer	Amount of fees earned by Local Masters during the year	Fees collected in Law Stamps for the Crown	Fees collected in Law Stamps for the Judge	County or District
\$ c 2,061 83	2,686 37		\$ c. 2,686 37 1,000 00 38 50			\$ c.	Elgin
1,126 82	5,961 96	980 98	4,980 98				
1,524 6	5,551 29	1,125 64	4,425 65		1,814 50	2,942 50	
6,155 65 445 55	8,074 66	1,417 20	1.000 00		1		Essex
	14,809 87						
	2 002 60		2.002.60				
1,079 60			1.000 00)			Frontenac
1,212 62	3,596 99		3,596 99				
752 5	3,339 20	67 84	3,271 36				
500 00	2,347 28		2,347 28		1,431 50	2,674 45	
686 20	3,073 10		3,073 10)			Grey
	1,375 08		1,000 00	70 70			
204 00	1,375 08		1,375 08				
1,057 3.		1,05/ 61	4,084 17			2,524 50	
700 0	0.112.00		2.442.04	1			** * * * * * * * * * * * * * * * * * * *
790 80	2,112 96		1.000 00)			Haldimand
1,333 60	3,415 06		3,415 06	42 10			
524 1.	2,956 70		2,956 70)	650 80	1,107 25	
1,525 5	2,170 82		2,170 82 1,000 00				Halton
1,616 7	3 350 04		3,359 04	1			
605 7				1	2,022 10	4,061 60	
	3,555 05	310 62	3,010 88		2,022 10		
		1	1			1	

	Return of fee	es and emoluments of	the Judicia	I Officers t	hroughout
County or District	Office	Officer	Amount earned in 1930	Salary paid by Province	Total earnings and Salary in all offices
	C 4 T 1	(a)Geo. H. Stokes J. F. Wills W. C. Mikel B. C. Donnan " " J. A. Kerr " "		1 000 00	\$ c. 4,042 19 231 40 8,264 07 8,093 47
HURON:	Sheriff	C. G. Middleton E. N. Lewis D. Holmes, K.C. R. Johnston	4,659 12 Commute 8,059 27	1,000 00 dat \$3,000	4,659 12 per annum 8,809 27
Kenora: Kenora	Surrogate Judge Local Master Crown Attorney	J. W. Humble. W. A. Dowler. " " H. P. Cooke, K.C J. N. Ladouceur. " "	Commute	1,000 00 dat \$1,970	per annum
Kent: Chatham	Sheriff	E. W. Hardey J. G. Kerr* H. D. Smith, K.C. D. E. Douglas """	7,075 16	1,000 00	7,075 16
Lambton: Sarnia	Sheriff	A. J. Johnston A. E. Taylor*. F. W. Willson, K.C. Alex. Saunders.	3,629 66 6,164 93 5,932 60	1,000 00	3,629 66
Lanark: Perth	Sheriff Surrogate Judge. Local Master Crown Attorney. Clerk of the Peace. Local Registrar County Court Clerk. Surrogate Registrar.	J. H. Scott	3,028 83	1,000 00	3,028 83

⁽a) G. H. Stokes appointed 23rd December, 1930; J. H. Clare having died 20th February, 1930, A. Clare, Deputy, acted in the interval.

(b) J. A. B. Dulmage acted from July, 1930, during illness of Mr. McKimm.

*No return received.

the Province of Ontario for the year ending December 31, 1930.—Continued

the Provinc	e of Ontari	o for the ye	ear ending I	Jecember	31, 1930.—	Continued	
Total office disburse- ments	Net earnings of office	Statutory amount paid to Province	Net income of officer	Amount of fees earned by Local Masters during the year	Fees collected in Law Stamps for the Crown	Fees collected in Law Stamps for the Judge	County or District
\$ c. 1,400 41		\$ c.	2,641 78				Hastings
14 40 1,578 93	6,685 14	1,342 57	5,342 57				
1,655 00	6,438 47	1,744 62	4,693 85		1,725 50	2,652 50	
1,700 70			2,958 42 1,000 00				Huron
				20 60			
2.600 45	6.208 82	1.537 94	4.670 88		1,962 70	3.231 05	
	2,378 94		2,378 94				Kenora
75 00	1,933 38		1,933 38		57 00	402 80	
			1,000 00				Kent
1,950 00	11,462 30	3,731 15	7,731 15				
2,013 90	7,034 54	2,281 09	4,753 45		2,234 90	3,123 00	
1,042 70	2,586 96		2,586 96				Lambton
1 004 37	5 160 56	580.28					
1,004 37	5 407 60	1 053 80	4,353 80		2,176 40	2 886 20	
					-,,,,		
835 96	1,303 63		1,303 63				Lanark
			1,000 00	21 70			
477 58	2,551 25		2,551 25				
722 75	4,247 98	473 99	3,773 99		1,102 80	1,817 25	

20

es and empluments of the Judicial Officers throughout

	Return of fee	es and emoluments of	the Judicia	d Officers	throughout
County or District	Office	Officer	Amount earned in 1930	Salary paid by Province	Total earnings and Salary in all offices
Leeds and Grenville: Brockville	Sheriff	W. J. Manahan. E. J. Reynolds. (a) M. M. Brown A. E. Baker """	\$ c. 3,703 92	\$ c.	\$ c. 3,703 92 5.632 85
	Clerk of the Peace Local Registrar County Court Clerk Surrogate Registrar	A. E. Baker	6,594 55	750 00	7,344 55
Lennox and Addington: Napanee	Sheriff	C. W. Vandervoort J. E. Madden	2,608 49	1,000 00	2,608 49
	Crown Attorney Clerk of the Peace Local Registrar County Court Clerk Surrogate Registrar	U. M. Wilson, K.C W. P. Deroche	4,487 02 1,997 31	600 00	4,487 02
Lincoln: St. Catharines.	6:1 : 66	H O't	1 000 15		4 922 15
	Crown Attorney Clerk of the Peace	E. H. Lancaster, K.C. E. J. Lovelace	5,522 96	675.00	5,522 96
Manitoulin:	County Court Clerk Surrogate Registrar	" " " "	7,030 23		
Gore Bay	Sheriff	J. H. Fell C. E. Hewson	1,707 85	950 00 1,000 00	2,657 85
	Crown Attorney Clerk of the Peace Local Registrar District Court Clerk Surrogate Registrar	J. H. Fell. C. E. Hewson. W. F. McRae, K.C C. C. Platt.	3,957 74	250 00 850 00	4,207 74 1,517 33
MIDDLESEX: London	Sheriff. Surrogate Judge. Local Master. Deputy Registrar. Crown Attorney. Clerk of the Peace. Deputy Clerk of the	D. A. Graham (b) Joseph Wearing H. S. Blackburn (c) H. S. Blackburn A. M. Judd	220 41 1,414 39 Commute	1,000 00 dat \$5,000	8,030 34 220 41 1,414 39 per annum
	Crown	Edmund Weld	17,099 99	500 00	17,599 99

⁽a) M. M. Brown died September 23rd, 1930. M. M. Brown, Jr., acted until end of year.
(b) His Honour Judge Macbeth resigned; Judge Wearing appointed July, 1930
(c) H. S. Blackburn died 11th September, 1930; Mr. E. Weld acted from that date to 31st December, 1930.

the	Province of	of Onta	rio for	the	year	ending	December	31,	, 1930.—Continued.
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the Provinc	ce of Ontar	io for the y	rear ending	December		-Continued.	
Total office disburse- ments	Net earnings of office	Statutory amount paid to Province	Net income of officer	Amount of fees earned by Local Masters during the year	Fees collected in Law Stamps for the Crown	Fees collected in Law Stamps for the Judge	County or District
\$ c. 1,557 70		\$ c.	\$ c. 2,146 22 1,000 00	171 40	\$ c.		Leeds and Grenville
1,901 20		1,071 67	4,371 68		1,436 60		
445 00 1,378 18			2,163 49 1,000 00 3,108 84	37 60			Lennox and Addington.
443 31	2,154 00		2,154 00		437 50	801 30	
	3,930 10		3,930 10 1,000 00 4,108 86				Lincoln
2,162 50	4,217 71 6,142 75	108 85 1,478 48			1,291 40	3,458 25	
581 32			1,000 00				Manitoulin
375 00	3,832 74 1,517 33		3,832 74 1,517 33				
1,873 95	6,156 39		6,156 39				Middlesex
827 00	587 39		220 41 587 39				
5,452 09	12,147 90		5,264 79		4,590 30	8,245 00	

Return of fees and emoluments of the Judicial Officers throughout								
County or District	Office	Officer	Amount earned in 1930	Salary paid by Province	Total earnings and Salary in all offices			
Muskoka: Bracebridge	Local Master	A. A. Mahaffy		1,000 00				
	Crown Attorney Clerk of the Peace Local Registrar District Court Clerk Surrogate Registrar	Thos. Johnson	2,233 77 1,478 15	250 00	2,483 77 2,078 15			
Nipissing: North Bay	Sheriff	W. S. Wagar	3 588 73	800 00	4.388 73			
	Surrogate Judge Local Master Crown Attorney Clerk of the Peace Local Registrar District Court Clerk Surrogate Registrar	T. E. McKee T. J. Bourke	4,439 03 3,425 10	250 00	4,689 03 4,025 10			
Norfolk: Simcoe	Sheriff	W. Tisdale	2.747 28		2.747 28			
	Local Master Crown Attorney Clerk of the Peace	A. T. Boles	Commute 5 111 47	dat \$3,400	perannum 5.786 47			
Northumber-	Surrogate Registrar	" " " " " " " " " " " " " " " " " " "						
Land and Durham: Cobourg	Surrogate Judge Local Master Crown Attorney	L. V. O'Connor	7,554 89	1,000 00	7,554 89			
	Sheriff Surrogate Judge Local Master Crown Attorney Clerk of the Peace Local Registrar County Court Clerk Surrogate Registrar	J. T. Field	7,087 60	750 00	7,837 60			
Ontario: Whitby	Shoriff	I F Payton	5 711 06		5 711 96			
	Clerk of the Peace Local Registrar County Court Clerk Surrogate Registrar	J. E. Thompson. Judge Robt. Ruddy. J. A. McGibbon. Horace Bascom.	7,395 10	675 00	8,070 10			
Oxford: Woodstock	Sheriff	Wm. McGhee J. G. Wallace W. T. McMullen		1,000 00	3,417 77			
	Crown Attorney Clerk of the Peace Local Registrar County Court Clerk	R. N. Ball, K.C	3,429 65		3,429 65 8,463 79			
	Surrogate Registrar	u u						

⁽a) F. D. Boggs appointed June 27th, 1930; W. F. Kerr having died June 11th, A. Cochrane acting in interval.

the Province of Ontario for the year ending December 31, 1930.—Continued.

the Province of Ontario for the year ending December 31, 1930.—Continuea.							
Total office disburse- ments	Net earnings of office	Statutory amount paid to Province	Net income of officer	Amount of fees carned by Local Masters during the year	Fees collected in Law Stamps for the Crown	Fees collected in Law Stamps for the Judge	County or District
\$ c. 226 69	\$ c. 2,532 48		2,532 48 1,000 00				Muskoka
	2,349 77			17 60			
43 95	2,034 20		2,034 20		288 50		
2,077 57			2,311 16 1,000 00	8 30			Nipissing
802 56	3,222 54	54 50	3,168 04		941 40		
786 60			1,000 00	43 82			Norfolk
	4,601 60	650 80	3,950 80		948 50		
1,235 08	3,259 87	1,026 24	3,259 87 1,000 00				Northumber- land and Durham
972 00	6,865 60	2,129 04	4,736 56		1,925 80	3,113 25	
1,442 95	4,269 01		4,269 01 1,000 00				Ontario
1,216 41		2,118 33	4,735 36			2,731 25	
1,336 12			2,081 65				Oxford
500 00			2,929 65				
2,022 40	6,441 39	1,747 26	4,694 13		1,889 50	2,791 90	

	Return of fee	es and emoluments of	the Judicia	I Officers	throughout
County or District	Office	Officer	Amount earned in 1930	Salary paid by Province	Total earnings and Salary in all offices
Parry Sound: Parry Sound	Sheriff	J. E. Armstrong F. R. Powell	\$ c. 3,029 76	\$ c. 750 00 1,000 00	\$ c. 3,779 76
	Clark of the Peace	W. L. Haight, K.C F. Tasker			
PEEL: Brampton	Sheriff	N. Henderson	3.042 54		3.042 54
	Crown Attorney	B. F. Justin	3.317.46		3.317 46
Ректн:	Local Registrar County Court Clerk Surrogate Registrar	J. R. Fallis	3,598 86	600 00	4,198 86
Stratford	Surrogate Judge	M. F. Irvine		1,000 00	
	Clerk of the Peace Local Registrar County Court Clerk	F. H. Thompson, K.C.	6,540 50	675 00	7,215 50
Peterboro	C T	F. J. A. Hall	3,504 74	1 000 00	3,504 74
	Local Registrar County Court Clerk Surrogate Registrar	O. A. Laugley V. J. McElderry G. J. Sherry " " "	5,845 92	675 00	6,520 92
Prescott and Russell: L'Orignal	Sheriff	S. W. Wright	2,106 55	1,000 00	2,106 55
	Crown Attorney Clerk of the Peace	C. W. A. Marion Jos. Belanger	5,050 64		5 050 64
Prince Edward:	Surrogate Registrar Sheriff	D. J. Barker	1,842 46		1,842 46
Picton	Surrogate Judge Local Master Crown Attorney Clerk of the Peace	M. R. Allison	2,896 76	5	
	Local Registrar County Court Clerk Surrogate Registrar	R. H. Hubbs		600 00	2,833 53

⁽a) No return received from Judge Killoran.

the Province of Ontario for the year ending December 31, 1930.—Continued.

		o for the y	car chang	Decembe	1 01, 1700.	-Continuea.	
Total office disburse- ments	Net earnings of office	Statutory amount paid to Province	Net income of officer	Amount of fees carned by Local Masters during the year	Fees collected in Law Stamps for the Crown	Fees collected in Law Stamps for the Judge	County or District
\$ c. 1,615 97		\$ c.	2,163 79 1,000 00		\$ c.		Parry Sound
45 86	2,561 44		2,561 44	• • • • • • • •			
848 55	2,193 99						Peel
780 00 605 96	3,592 90		3,446 45		991 89	1,730 30	
			1,000 00	1			Perth
532 50 1,883 00	3,865 81 5,332 50	1,016 25	4,316 25		1,896 20	2,656 50	
1,086 12	204 70 4,937 69	468 85	2,418 62 1,000 00 304 70 4,468 84				Peterborough
996 75	5,524 17	1,112 08	4,412 09		1,751 50	2,648 50	
706 86 			1,000 00 3,924 24	19 40			Prescott and Russell
655 50			2,738 68		638 00	805 25	
137 12 250 00			1,705 34 1,000 00 2,646 76	8 20			Prince Edward
624 00			2,209 53		1	731 50	
			1-				

Return of fees and emoluments of the Judicial Officers throughout

	Return of fe	es and emoluments of	the Judicia	al Officers	throughout
County or District	Office	Officer	Amount earned in 1930	Salary paid by Province	Total earnings and Salary in all offices
RAINY RIVER: Fort Frances		W. A. Baker A. McLennan		750 00	
	Local Master Crown Attorney Clerk of the Peace Local Registrar District Court Clerk	A. McLennan. N. L. Croome. W. P. Pilkey. """	2,470 80	250 00	2,720 -80
Pembroke	Sheriff	Alex. Morris	3,415 61		3,415 61
	Crown Attorney Clerk of the Peace	J. T. Mulcahy. H. B. Johnson, K.C J. M. Beatty.	4,286 33	600.00	4,286 33
DIMCOE.		1			
Barrie	Surrogate Judge Local Master Crown Attorney	D. H. MacLaren E. A. Wismer F. G. Evans, K.C. " " John MacKay " " John MacKay	11 60 5,664 39	1,000 00	5,675 99
_	Local Registrar County Court Clerk Surrogate Registrar	John MacKay E. A. Little	2,833 95 5,606 03	750 00	3,583 95 5,606 03
STORMONT, DUNDAS AND GLENGARRY: Cornwall	Sheriff	(a) J. F. Ault F. T. Costello J. G. Harkness, K.C	3,107 38	1,000 00	3,107 38
	Local Registrar	A. I. Macdonell	6 246 10	750.00	6 996 10
Sudbury: Sudbury	Sheriff	A Irving	8 502 82	1 150 00	0.652.82
	Crown Attorney Clerk of the Peace Local Registrar District Court Clerk	E. Proulx. (b) E. D. Wilkins. A. H. Beath.	6,813 15 4,457 15	117 47	6,930 62 5,057 15
Temiskaming: Haileybury	Surrogate Registrar Sheriff	Geo. Caldbick	7,336 29	1,000 00	8,336 29
	Clerk of the Peace	F. L. Smiley, K.C	9,582 72	1,000 00	9,832 72
	Local Registrar District Court Clerk Surrogate Registrar	T. J. Meagher		600 00	3,476 79

(a) J. F. Ault appointed 9th Sept., 1930. W. R. Mack having died 18th Jan., 1930, Crown Attorney J. G. Harkness acting in interval.

(b) Mr. Wilkins appointed protem as and from 12th February, 1930, the date R. R. McKessock died—his fees commuted from 14th August, 1930, at \$5,000.00 per annum, the date he was appointed permanently.

the Province of Ontario for the year ending December 31, 1930.—Continued.

the Flovin	ce of Officer	to for the y	ear ending	Decembe	1 31, 1930.	Continuea.	
Total office disburse- ments	Net earnings of office	Statutory amount paid to Province	Net income of officer	Amount of fees earned by Local Masters during the year	Fees collected in Law Stamps for the Crown	Fees collected in Law Stamps for the Judge	County or District
\$ c. 526 91	\$ c. 2,488 59		2,488 59 1,000 00		\$ c.		Rainy River
208 00	2,512 80		2,512 80				
785 60	1,318 55				566 25		
			2,627 37 1,000 00				Renfrew
907 60	3,378 73		3,378 73				
786 00		34.02	3,136 08		1,104 20	1,657 50	
	1,800 15		1,000 00				Simcoe
1,252 48	4,421 51	205 96	4,215 55				
502 65	3,081 30	16 26	3,065 04				
1,450 00	4,156 03	428 00	3,728 03		1,848 00	3,555 60	
767 68			1,000 00	98 90			Stormont, Dundas and Glengarry
	5,960 36						
						2,742 25	
3,301 67	6,351 15		6,351 15 1,000 00				Sudbury
2,062 50	4,868 12		4,868 12				
1,761 40	3,295 75	59 15	3,236 60		786 60	662 55	
2,620 42	5,715 87		5,715 87 1,000 00				Temiskaming
2,675 89	7,156 83	1,577 91	5,578 92	19 80			
561 50	2,915 29		2,915 29		808.60	558 40	

28

Return of fees and emoluments of the Judicial Officers throughout

	Return of fee	es and emoluments of	the Judicia	d Officers	throughout
County or District	Office -	Officer	Amount earned in 1930	Salary paid by Province	Total earnings and Salary in all offices
THUNDER BAY: Port Arthur	Surrogate Judge Local Master	N. Edmeston. M. J. Kenny. W. F. Langworthy, K.C. Keith Munro.	3 912 60	1,400 00 1,000 00	4 162 66
VICTORIA: Lindsay	Sheriff Surrogate Judge Local Master Crown Attorney. Clerk of the Peace Local Registrar	R. J. Patterson W. D. Swayze J. E. Anderson, K.C A. T. Porter	2,256 00 6,465 72	1,000 00	2,256 00
	Sheriff Surrogate Judge Local Master Crown Attorney Clerk of the Peace Local Registrar County Court Clerk	W. A. Kribs. E. W. Clement. J. J. A. Weir. D. S. Bowlby, K.C. C. C. Hahn. E. H. Scully.	5,200 55 774 20 8,639 57 5,535 90	1,000 00 675 00	5,200 55 774 20 8,639 57 6,210 90
Welland Welland	Sheriff. Surrogate Judge Local Master. Crown Attorney Clerk of the Peace Local Registrar County Court Clerk.	V. L. Davidson	7,601 99 	1,000 00	7,601 99
Guelph	Sheriff	G. H. Dickson R. L. MacKinnon L. W. Goetz " " " " J. M. Kearns	4,355 84 116 50 8,351 21	1,000 00	4,355 84
Wentworth: Hamilton	Sheriff. Surrogate Judge. Local Master. Crown Attorney. Clerk of the Peace. Local Registrar. County Court Clerk. Surrogate Registrar.	Leeming Carr. H. Carpenter. (a) Judge W. T. Evans G. W. Ballard, K.C G. T. Inch	1,000 00	1,000 00 dat \$5,600	perannum

⁽a) No returns received from Judge Evans.

the Province	the Province of Ontario for the year ending December 31, 1930.—Continued.								
Total office disburse- ments	Net earnings of office	Statutory amount paid to Province	Net income of officer	Amount of fees earned by Local Masters during the year	Fees collected in Law Stamps for the Crown	Fees collected in Law Stamps for the Judge	County or District		
\$ c. 4,519 57	6,245 77		1,000 00		\$ c.		Thunder Bay		
	3,950 85 5,408 41		3,950 85						
							Victoria		
	1,325 88 5,023 54						Victoria		
1,484 24	2,908 25		2,908 25		924 10	1,614 25			
	3,241 35		3,241 35 1,000 00				Waterloo		
1,456 00	774 20 7,183 57 5,300 60	1,591 78		1					
1,357 61	4,464 92	582 46	3,882 46		2,118 00	4,003 55			
3,435 93	4,166 06 4,359 49	170 74	1,000 00				Welland		
	9,586 40			! !					
1,834 80	2,521 04		2,521 04 1,000 00				Wellington		
1,371 62	7,396 99	2,501 64	4,894 45		2,521 30	4,050 00			
5 030 82	7,335 47	751 93					Wentworth		
	1,333 41		1,000 00				Welleworth.		
	17,793 84				7,208 20				

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Return of fees and emoluments of the Judicial Officers throughout

County or District	Office	Officer	Amount earned in 1930	Salary paid by Province	Total earnings and Salary in all offices
York: Toronto	" " " " Crown Attorney Clerk of the Peace County Court Clerk	A. McCowan. J. H. Denton. F. M. Morson. C. H. Widdifield. J. Tytler. D. O'Connell. W. T. J. Lee. E. N. Armour, K.C. H. E. Irwin, K.C. T. V. Gearing. J. E. Thompson.	2,600 00 1,600 00 1,600 00 1,000 00 1,000 00 1,000 00 Commute 9,499 75 44,107 62	dat \$8,500	27,139 36
TORONTO	Sheriff	R. A. Pyne	59,436 17		59,436 17

the Province of Ontario for the year ending December 31, 1930.—Continued.

Total office disburse- ments	Net earnings of office	Statutory amount paid to Province	Net income of officer	Amount of fees earned by Local Masters during the year	Fees collected in Law Stamps for the Crown	Fees collected in Law Stamps for the Judge	County or District
4,877 00 11,606 00 9,142 11 33,566 24	4,622 75 32,501 62 40,649 30	311 37 25,201 46 32,534 37	\$ c. 7,044 70 2,600 00 1,600 00 1,600 00 1,000 00 1,000 00 1,000 00 4,311 38 7,300 16 8,114 93 8,437 00	\$ c.	\$ c.	\$ c.	

COMMUTED CROWN ATTORNEYS

County or District and Address	Name	Gross earning	s	Salary paid b Province	7 У	Allowance in addition to salary for office expenses	Dis- bursements approved where no allowance made	Total salary and allowance or disburse- ments
Dufferin:		\$	c.	\$	С	\$ c.	\$ c.	\$ c.
Orangeville Essex:	R. D. Evans	1,889	79	1,270	00	130 00		1,400 00
Windsor Grey:	J. S. Allan	19,056	14	5,166	66		3,244 08	8,410 74
Owen Sound	(a) T. H. Dyre (deceased)	2,241	43	2,031	40		828 70	2,860 10
Huron: Goderich	D. Holmes	2,303	70	3,000	00	500 00		3,500 00
Kenora	H. P. Cooke	190	00	1,970	00	150 00		2,120 00
MIDDESEX: London	A. M. Judd	6,702	98	5,000	00	1,000 00		6,000 00
Norfolk: Simcoe	W. E. Kelly	2,806	13	3,400	00	650 00		4,050 00
Parry Sound: Parry Sound Stormont, Dundas	W. L. Haight	9	00	1,700	00	300 00		2,000 00
AND GLENGARRY: Cornwall	J. G. Harkness.	1,005	34	2,830	00	400 00		3,230 00
Sudbury	(b) E. D. Wilkins	1,822	70	1,874	93		892 79	2,767 72
WELLINGTON Guelph	J. M. Kearns	3,178	63	3,450	00	750 00		4,200 00
Wentworth: Hamilton	G. W. Ballard	5,481	32	5,100	00		1,519 74	6,619 74
York: Toronto	(c) E. N. Armour	27,803	04				18,000 00	

⁽a) T. H. Dyre died, September 3rd, 1930; C. S. Cameron appointed, but his fees not commuted.

⁽b) E. D. Wilkins appointed, February 13th, 1930. Fees not commuted until August 14th, 1930. (c) All disbursements of office paid direct by Province amount shown is approximate.

Statement Respecting Registrars of Deeds

Statement showing earnings, disbursements, net incomes, etc., of Registrars of Deeds for the

	1			
No.	Registry Division	Where office Situate	Registrar	Gross earnings
				\$ c.
1	Algoma	Sault Ste. Marie	H. J. Moorhouse	5,257 70
2	Brant	Brantford	Alex. Graham	6,673 80
3	Bruce		W. H. McFarlane	7,333 75
4 5	Carleton		A. E. Hunt	6,632 14 <i>b</i> 7,923 44
6	Dufferin	Orangeville	F. J. Patterson.	2,836 35
7	Dundas	Morrisburg	eF. S. Broder	2,007 70
8			R. H. Hodgson	2,194 45
9	Durham West	Bowmanville	dGeorge Weekes	2,366 75
10	Elgin	St. Thomas	J. H. Coyne	<i>b</i> 7,033 05
11 12	Essex			37,169 50 <i>b</i> 7,377 45
13	Frontenac	Kingston	W. I. Gibson	6,312 15
14	Glengarry	Alexandria	J. A. McRae.	2,474 07
15	Grenville		W. S. Johnston	1,827 05
16			Geo. P Creighton	4,941 20
17	Grey, South		f Nelson Purdue	3,499 05
18 19	Haldimand		W H HowardA. W. Fleming	4,823 50 951 35
20	Halton		gGeo. Hillmer.	6,072 55
21	Hastings		R. J. S. Dewar.	8,345 52
22	Huron	Goderich	Wm. Coats	6,398 81
23	Kenora		Mrs. E. A. Cunningham	<i>b</i> 3,692 30
24	Kent		J. B. Clark	11,182 70
25 26	Lambton		R. E. La Sueur	9,255 37 1,597 20
27	Lanark, South			2,091 55
28	Leeds		A. W. Gray.	4,683 45
29	Lennox and Addington	Napanee	G. S. Reid	3,145 60
30	Lincoln	St. Catharines	H. W. Byrne, Acting	10.715 52
31 32			hW. F. Hungerford	6,926 75
33	Manitoulin	Gore Bay	CC. C. Platt	<i>b</i> 1,939 67 7,647 98
34	Middlesex, West	Glencoe	R. Dunlop	4,068 95
35	Muskoka	Bracebridge	C. E. Lount	b5,119 26
36			aJ. M. Deacon	<i>b</i> 5,907 86
37	Norfolk		W. M. McGuire	6,055 65
38 39	Northumberland, East Northumberland, West	Cohourg	A. G. Willoughby	3,424 95 2,074 37
40	Ontario	Whitby	G. W. Dryden	10,903 20
41	Ottawa	Ottawa	J. T. Moxley	9,883 95
42	Oxford	Woodstock	W. L. MacWhinnie	8,150 20
43	Parry Sound		iJ. H. Tully	2,225 15
44	Peel	Brampton	F. J. Jackson	6,829 77
45 46	Perth, North		Dr. M. Steele	4,715 25 2,087 25
47	Peterborough	Peterborough	W F Morrow	6,467 00
48	Port Arthur	Port Arthur	I. M. Munro	b5,228 75
49	Port Arthur	L'Orignal	H. M. Mooney	2,693 50
50	Prince Edward	Picton	[J. H. Holmes	2,552 85
51 52	Rainy River			b3,381 03
53	Renfrew			4,744 10 2,494 25
54	Simcoe			13,210 38
55	Stormont	Cornwall	J. C. Alquire	3,763 75
56	Sudbury	Sudbury	M. Brunette	<i>b</i> 9,660 75
57	Temiskaming			<i>b</i> 7,219 06
58	Toronto	Toronto	j I nos. Crawford	96,603 25

year ending 31st December, 1930, and the sums payable under Section 101 of The Registry Act.

				I	NSTRUMENT	S	
Disburse- ments	Net Income	Percentage under Section 101	Net for Registrar	Number registered	Number uncopied	Number copied but not compared	No.
\$ c. 2,463 10 2,240 00 2,970 00 3,236 25 7,840 11 503 00 1,040 00 825 00 810 00 2,452 10 13,117 22 3,523 50 2,110 00 800 00 650 00 2,109 62 875 00 1,413 15 130 00 2,041 70 3,320 49 2,081 90 1,798 00 3,755 00 4,548 00 218 00 700 00 1,216 28 1,120 00 4,947 31 2,639 08 4,548 00 218 00 2,053 50 925 85 1,699 60 6,167 28 2,150 00 7,784 00 7	\$ c. 2,794 60 4,433 80 4,363 75 3,395 89 32 333 35 967 70 1,369 45 1,556 75 4,580 95 1,674 07 1,177 05 2,831 58 2,624 05 3,410 35 4,030 85 5,025 03 4,316 91 1,894 30 7,427 70 4,707 37 1,379 20 1,391 55 3,467 17 2,025 60 5,768 21 4,287 67 1,035 67 5,594 48 3,143 10 3,419 66 3,000 00 3,905 65 2,550 95 1,354 37 3,119 20 4,823 77 5,042 20 1,493 15 4,205 77 3,466 95 1,225 50 4,601 50 2,387 00 1,932 20 2,389 90 2,481 03 3,074 10 1,644 25 8,989 04 2,353 75	* 209 83 * 452 83 	3,911 88 4,021 10 1,493 15 3,602 89 3,233 47 1,225 50 3,800 75 2,387 00 1,932 20 2,309 90 2,481 03	2,349 1,166 1,034 810 23 1,737 827	1	21	36 37 38 39 40 41 42 43 44 45 46 47 48 49
3,177 90 7,089 83 62,215 37	6,482 85 129 23	1,741 42	4,741 43 4,000 00	1,353 27			56 57

Statement showing earnings, disbursements, net incomes, etc., of Registrars of Deeds for the

No.	Registry Division	Where office Situate	Registrar	Gross earnings
59 60 61 62 63 64 65 66	Victoria Waterloo Welland Wellington, North Wellington, South and Centre Wentworth York, East and West York, North	Kitchener Welland Arthur Guelph Hamilton Toronto	O. S. Eby. E. E. Fraser Jas. Tucker. C. L. Nelles R. K. Hope. J. W. Mallon, K.C.	\$ c. 3,849 40 13,560 55 19,669 50 2,980 70 6,203 65 34,175 10 49,803 41 5,308 78

a Officer and staff paid direct by Province. All fees sent to Inspector monthly.

b Land Titles Office fees included.

c Salary of \$600.00 included.

d Miss J. A. Pollard died July 25th; Geo. Weekes appointed, August 14th, 1930; Deputy acted in the interval.

e R. J. Dillen, died, August 17th, 1930; F. S. Broder appointed, August 27th, 1930; Deputy acted in the interval.

A. H. Jackson died November 16th, 1930; J. N. Purdue appointed, December 9th, 1930; Deputy acted in the interval.

V. Chisholm died, November 5th, 1930; Geo. Hillmer appointed, November 25th, 1930; Deputy acted in the interval.

h R. H. Dignan died, March 27th, 1930; W. F. Hungerford appointed August 29th, 1930;

Deputy acted in the interval. i C. Gillespie died May 31st, 1930; J. H. Tully appointed December 23rd, 1930; Deputy acted in the interval.

The salaries and disbursements are deducted from fees of office.

* Deficit of \$259.42.

year ending 31st December, 1930, and the sums payable under Section 101 of The Registry Act. cluded

				I	S		
Disburse- ments	Net Income	under		Number registered	Number uncopied	Number copied but not compared	No.
\$ c. 1,105 00 7,024 93 9,269 16 1,119 50 2,360 00 18,667 00 19,426 00 1,500 00	\$ c. 2,744 40 6,535 62 10,400 34 1,861 20 3,843 65 15,508 10 30,377 41 3,808 78	\$ c. 1,982 56 5,460 30 421 83 10,057 29 23,439 66 404 39	4,940 04 1,861 20 3,421 82 5,450 81	6.891 1,063 2,580 13,681 19,168	26 56	179	59 60 61 62 63 64 65 66



Statement Respecting Land Titles Offices

LOCAL MASTERS OF TITLES, PROVINCE OF ONTARIO, 1930

I.—Local Masters of Titles who are also Registrars of Deeds and who remit all fees to the Province and are paid salaries by the Province.

No.	Division	Where office situate	Name	Fees sent to Province	Salaries and disbursements paid by Province	Surplus after deducting disbursements
-	Cochrane	Cochrane	J. A. Clermont	\$7,923 44	\$7,840 11	\$32 38
2	Nipissing	North Bay	J. M. Deacon	5,907 86	6,167 28	Deficit of 259 42
3	Temiskaming	Haileybury	L. H. Ferguson	7,219 06	7,089 83	129 23
	_	_				

II.-Local Masters who are not Registrars of Deeds, who take fees.

No.	Division	Where office situate	Name	Total fees earned	Disbursements	Net earnings
-	Ottown	Ottawa	F А Марре	\$2.436 03	\$622 16	\$1,813 87
2	Parry Sound	Parry Sound.	W. L. Haight.	3,824 95	2,575 03	1,249 92
3	Whitby	Whitby	Judge Thompson		No return received	

111.—Local Masters who are also Registrars of Deeds and who take fees.

1		97 330 67 67 67 75 75
	Net to officer	\$3,426 1,894 1,035 3,209 2,481 4,741 2,841 3,846
Percentage	payable to Province	\$426 98 209 83 1,741 42 734 41
	income	\$3,853 95 1,894 30 1,035 67 3,419 66 2,481 03 6,482 85 2,841 75 4,580 95
Diehureo	ments	\$3,523 50 1,798 00 904 00 1,699 60 900 00 3,177 90 2,387 00 2,452 10
Total	0	\$7,377 45 3,692 30 1,939 67 5,119 26 3,381 03 9,660 75 5,228 75 7,033 05
Gross	Reg. Office	\$4,107 00 423 45 1,284 22 3,676 98 55 20 3,368 45 3,088 65 6,920 93
Gross carnings.	L.T.Ő.	\$3,270 45 3,268 85 655 45 1,442 28 3,325 83 6,292 30 2,140 10
Name		C. W. Jarvis. Mrs. E. A. Cunningham C. C. Plart. C. E. Lount. W. J. Keating. M. Brunette. J. M. Munro.
Where office sit uate		Fort William Kenora. Gore Bay Bracebridge Fort Frances Sudbury Port Arthur St. Thomas
Division		Fort William Kenora Manitoulin Muskoka Rainy River Sudbury Port Arthur
No.		10242012

IV,-Local Masters who are not Registrars of Deeds, and whose salaries and expenses are paid by Province

Remarks		Deficit of \$1 440 80		
Salaries and disbursements		\$3,429 00	38,793 46	
Total fees carned		\$1,988 20	41,178 85	
Name		V. McNamara	C. R. Deacon	
Where office situate		Algoma Sault Ste, Marie V. McNamara.		
Division		Algoma	Toronto Toronto	
No.			2	

STATEMENT RE LOCAL MASTERS OF TITLES,

		Algoma	Cochrane	Elgin	Fort William	Kenora	Manitoulin
1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 27 27 27 27 27 27 27 27 27 27 27 27	No. of applications for registration received	22 22 22 3 3 3 3 11 200 198 22 \$70 19 1,988 20	77 139 1 1 638 885 70 4 \$ \$ c 357 69	2 10 2	2 3 	362 222 26	69 22
	year in all offices\$2,552 46						

^{*}No return received.

PROVINCE OF ONTARIO, 1930

Muskoka	Nipissing	Ottawa	Parry Sound	Port Arthur	Rainy River	Sudbury	Temiskaming	Toronto	Whitby
		2	1	2	5 5			6	
	149 149 149 149	3	2 2	22 17 5	15 15	26 26	1 1 1 150	10	
12 12	24 24		50 49 1	51	33 33	128 128	150 142 8		
1	9			3		22	85 80 5		
2	2		3	2		2	25		
10 	22 9 392 927 372 30 2	225 420 18 1	358 211 41 2	49 1 2 187 178 11 2 \$ c.	33 401 289 24 2	126 20 2 625 795 40 5	125 71 14 752 1,031 40 7	3,180 7,633 344 170 \$ c.	\$ c.
\$ c. 34 23 1,442 28	\$ c. 127 21 3,500 16	\$ c. 5 80 2,436 03	\$ c. 150 33 3,824 95	\$ c. 253 15 2,140 10	\$ c. 65 67 3,325 83	\$ c. 416 81 6,292 30	\$ c. 315 85 7,179 59	413 75 41,178 85	



Statement Respecting Division Courts

er A D 1930 inclusive sha

	Unclaimed moneys	∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴∴<			
20.	Bailiff's Returns of Emolu-	\$ c. 3,044 13 217 23 191 46 65 90 210 20	2,016 00 431 55 196 24 158 75 54 00	528 33 226 54 280 83 144 26 427 16 220 00 391 85 133 40	
ive, showing	Clerk's Returns of Emolu-	\$ c. 4,533 70 70 177 47 292 16 44 82 790 50	3,944 55 501 80 257 58 221 50 60 00	537 68 482 68 469 71 191 85 517 25 543 15 630 66 171 35	
1930, inclus	Surplus Fees payable to the Hon, the Provincial Treasurer	\$ c. 410 11	233 37		836 66 7,849 62 732 40
ember, A.D.	Balance of Cash in Court	\$ c. 180 67 25 50 81 86	447 98 501 57 170 15		1,033 47 1,033 47 51 24 54 93 54 74
st day of Dec	Total amount of Suitor's	\$ c. 29,181 19 1,577 35 2,479 37 561 00 9,895 32	22,597 07 3,760 69 2,137 48 3,217 05 830 00	3,217 16 5,994 00 3,856 07 1,223 00 4,292 83 1,166 59 4,825 01 2,051 1599 00	
anuary to the 51	Total amount of Suitors' Money paid into Court	\$ c. 29,066 92 1,545 85 2,561 23 561 00 9,857 68	22,479 56 4,520 53 2,137 48 3,387 20 830 00	3,217 16 5,994 00 4,247 32 1,223 00 4,363 76 1,166 59 4,944 85 2,051 20 1,599 00	
st day of Jan	Balance of Cash in Court from the previous year.	\$ c. 294 94 57 00	565 49 606 67	19 50	1,294 47 17 00 11 85 25 98 123 98
ess from the 18	Amount of claims entered, exclusive of Transcripts of Udgment and Judgment summonses	\$ 0.77,990 93 3,637 48 3,852 75 588 87 13,502 10	70,641 48 8,884 24 4,191 91 3,985 17 1,106 96	11,012 00 8,216 27 7,887 65 3,123 76 7,658 97 3,299 31 7,173 65 2,906 081	253,542 78 5,621 44 253,542 75 1,872 62 5,051 60 3,078 37 6,886 20 70,593 871
ourt busine	Number of suits entered in Court, exclusive of Transcripts of Judgments and Judgment summonses.	1,272 37 82 82 14 362	1,003 205 99 61 12	202 115 89 82 130 130 157 175	28 82 126 4,211 28 57 39 47 1,699
Ŭ E	snoisivid to 19dmuN	16321	10242	128487860	111 1284897
Return of Division Con	Name of County, United Counties, or District	МА	ΥΤ		CARLETON
	Z	Algoma	BRANT	Вкисе	CAR

# 12 					
226 553 5 35	48 75 91	90 229 331 	115 27 27 27 27 30 30 30 30 30 30 30 30 30 30 30 30 30	03 55 50 50 50 43	888 40 775 588 600 000
1,659 3,458 648 1,214 657 937	889 4 666 7 148 9	1,877 9 121 1,685 1,685	1,885 613 515 587 6,342 1,342 10,553 1,918 1,918 1,035 59	2,360 (135 220 2 220 2 10 10 2 75 75 75	1,271 267 332 332 557 552 161 161 190 100 120
52 03 70 99 66 15	00 39 86	45 80 85 25	51 17 17 17 17 17 17 17 17 17 17 17 17 17	49 58 74 10 10 55	30 46 90 12 10 50 50
1,884 4,197 546 1,305 674 926	1,258 676 235	2,536 86 3,202 503	1,400 837 850 1,070 2,062 417 14,403 1,892 481 46 2,063	3,637 109 172 172 7 296 86	2,6111 310 754 607 607 582 130 637 450
309 10		20.27	5,752 96	141 25	
2 46 72 0 00 1 73 2 98 2 5	2 29	5 25	51 5 25 8 00 5 77 5 73 9 35	5 50	
442 1,129 30 511 92 86	322	26	70 275 123 123 156 130 130	226	7 499 5 76 11
91 39 46 18 28	69 48 72	02 34 65 53	00 41 75 75 97 97 15	111 86 03 00 37 38	00 35 56 82 38 97 80 05
13,750 27,767 8,267 11,803 6,212 4,648	9,613 5,836 2,148	14,054 806 17,560 6,053	10,131 6,673 6,153 6,153 18,923 18,923 3,214 49,979 16,400 16,400 3,347 263 16,731	23,873 660 1,312 25 1,740 418	1,175 4,887 5,648 3,518 3,332 2,426 3,455 3,448
07 79 00 96 79	17 48 19	02 34 65 08	61 61 62 63 63 63 64 65 65 65 65 65 65 65 65 65 65 65 65 65	27 86 03 00 75 38	00 35 80 82 38 19 02 15
14,075 27,341 7,897 11,144 6,028 4,561	9,469 5,836 1,951	14,054 806 17,560 6,035	10,201 6,673 5,865 5,865 5,513 18,657 3,214 49,218 16,365 16,365 3,240 3,240 16,847	23,939 660 1,312 25 1,798 418	1,175 4,887 5,618 3,367 3,337 2,503 3,437 3,337
30 46 39 23 94 75	81		00 15 15 00 00 24 25 25 46 40	34	63
118 1,555 400 1,170 276 172	466	4	75 563 23 423 423 1,328 1165 107	164	36 200 200 199 234
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30,783 65,737 8,921 24,266 13,986 14,867	18,356 11,159 434	30,937 910 54,342 12,627	32,172 14,611 14,023 18,818 47,111 8,942 189,263 31,726 6,526 189,263 38,355	61,788 1,098 2,664 31 2,846 1,418	23,921 15,600 10,165 11,937 7,701 4,798 11,251 6,554
438 1,267 129 325 141 336	348 214 59	553 12 721 142	571 298 168 183 474 474 99 2,536 239 85 19	1,081 25 53 1 1 81 26	860 156 220 120 125 78 78 118
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Return of Division Court business from the 1st day of January to the 31st day of December, A.D. 1930, inclusive, showing:—Continued

Unclaimed moneys				
Bailiff's Returns of Emolu- ments	\$ c. 250 00 90 50 421 54 452 54 71 30	95 00 196 15 78 00	445 00 446 15 527 93 424 07 73 18 863 90	1,671 00 511 23 15 00 468 00 350 00 750 85 109 30 280 10 1,187 30 308 95 540 00 475 65
Clerk's Returns of Emolu-	\$ c. 386 60 159 47 812 07 285 60 69 40	138 00 381 30 116 65	582 85 712 17 1,296 30 641 24 49 90 1,601 43	3,691 39 317 08 29 66 314 80 428 08 874 25 217 25 493 55 1,683 45 497 30 673 40
Surplus Fees payable to the Hon. the Provincial Treasurer	· · · · · · · · · · · · · · · · · · ·			157 50
Balance of Cash in Court	\$ c. 280 64 5 00 71 25		281 98 481 46 209 35	378 14 237 59 24 00 24 00 13 32 468 16
Total amount of Suitor's Money paid out of Court	\$ c. 2,239 97 1,955 02 3,804 16 2,160 92 . 550 97 .	519 86 2,483 00 607 48	5,838 111 5,384 18 8,809 53 4,329 16 124 00 14,582 43	18,770 01 1,857 42 727 40 1,838 72 3,230 93 4,601 86 1,668 53 3,355 19 8,046 34 4,159 82 2,499 32 3,248 56
Total amount of Suitors Money paid into Court	\$ c. 1,770 93 1,948 02 3,808 81 2,160 92 550 97	519 86 2,483 00 607 48	5,838 11 5,597 92 8,297 25 4,391 00 124 00 14,633 00	18.271 00 1,955 46 727 40 1,838 72 3,230 93 4,708 30 1,692 53 8,358 51 8,159 82 2,499 32 3,286 57
Balance of Cash in Court from the previous year.	\$ c. 749 68 12 00 66 60		68 24 273 74 147 51 5 00	877 15 139 56 139 56 85 78 19 80 392 47
Amount of claims entered, exclusive of Transcripts of exclusive ludgment and Judgment summonses	\$ c. 6,347 49 4,525 61 14,603 53 5,842 57 1,292 94	999 78 7,747 60 1,018 71 ress.	9,524 20 13,575 24 15,896 38 8,363 79 340 73 26,653 56	40,185 91 4,142 08 135 00 4,661 32 8,382 12,000 12 2,548 94 6,804 50 20,548 71 7,036 37 12,140 40
Number of suits entered in Court, exclusive of Tran- scripts of Judgments and Judgment summonses.	98 56 227 103 14	22 164 12 No busi	132 255 338 148 5 420	745 67 8 101 150 202 70 70 110 110 232 237
snoisivid to redmuN	12648	1004	126450	1284321
Name of County, United Counties, or District	Haldimand	Нагівиктом	HALTON	HASTINGS

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12280	1,3	3,748 1,141 663 1,163 289 752	4,4	1,712 263 727 2,128 327	1,676 1,494 411 493 206
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6,050 4,488 2,165 5,435 6,755 6,755 6,783 307 307 3,718 5,149 1,380 1,346 2,018	6,294 2,765 3,888	15,557 10,330 4,607 10,290 3,125 4,356	25,910 2,169 1,735 1,455 2,240 2,038 4,807 1,436	8,952 2,441 3,867 15,567 2,840	84 25 02 95 35
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6,249 4,323 2,165 2,165 5,435 6,755 6,755 307 307 1,915 1,346 2,018	,042 ,663 ,129	16,495 111,794 5,127 10,299 3,125 4,471	25,670 2,169 1,735 1,455 2,240 2,038 4,512 1,436	9,238 2,441 3,896 15,676 2,840	9,143 6,841 1,807 2,472 1,273
6,4,2,6, 6,4,4,6,	4,7,	16, 111, 5, 10, 4,	2,2,4,4,4,4,4	9,2,6,5,2,	6,1,4,
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12,197 13,881 6,246 111,266 14,344 1,352 3,048 6,980 6,980 3,944 4,444 4,444 3,762 3,947	14,189 5,205 10,196	46,458 18,656 8,109 16,354 9,511 15,570	85,276 5,165 2,053 1,902 8,900 4,085 10,665 5,702	17,619 3,902 10,119 24,900 5,603	23,952 16,985 6,880 5,695 4,263
28,014187,0428 1,8,4,6,6,0478,47.9,	4,1 5,2 0,1	18,6 8,1 8,1 16,3 9,5 15,5	2,75,0,46,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,	2,6 0,1 0,6 0,6	6,0 6,0 6,4 7,2
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67 Unclaimed moneys 4 32 00 50 50 00 580 80 80 80 70 70 70 45 9 00 999 2,772 365 382 389 76 44 44 45 45 45 45 45 45 253 526 525 Return of Division Court business from the 1st day of January to the 31st day of December, A.D. 1930, inclusive, showing: --Continued 257 77 225 Bailiff's Returns of Emoluc. 02 33 33 31 31 55 50 90 35 80 77 20 05 05 22 ,226 611 656 \$01 135 345 55 35 67 13 53 53 53 54 55 327 311 380 676 31 20 96 STUDIU Clerk's Returns of Emolu-15 40 ,340 442 Surplus Fees payable to the Hon, the Provincial Treasurer 60 90 09 64 43 67 83 96 21 21307 Balance of Cash in Court 96 00 00 03 46 00 00 18 00 18 73 00 38 44 37 25 47 00 00 29 29 38 983 6,828 5,946 24,398 2,510 12,412 ,951 ,344 ,310 204 2,037 348 ,087 506 505 647 868 804 Money paid out of Court Total amount of Suitor's 54 00 00 88 00 03 00 18 °. 14 37 44 38 96 61 00 21 93 93 41 92 81 24,838 2,497 ,506 518 ,951 ,440 ,430 2,037 ,348 1,741 6,829 6,342 959 348 906 ,087 581 67 204 647 804 Total amount of Suitors' Money paid into Court 15 41 72 00 98 8 60 0.5 51 ,829 30 20 ∞ 10 Balance of Cash in Court from the previous year. 10 28 267 35 314 c. 75 44 86 74 82 28 08 33 33 18 60 46 14 75 00 51 19 02 08 48 50 67 74 660'1 240 ,379 2,555 10,315 112,418 20,403 12,066 2,680 898, 3,463 67,950 1,197 642 ,507 ,827 488 4,153 sasuowwns Judgments and Judgment Amount of claims entered, exclusive of Transcripts of Number of suits entered in Court, exclusive of Transcripts of Judgments and Judgments sudmonses. 230 49 115 21 37 20 52 49 49 61 55 44 acan 968 77 162 913 263 178 6 10 10 11 12 128489186 -2×45 Number of Divisions LEEDS AND GRENVILLE—Con. Name of County, United Counties, or District LENNOX AND ADDINGTON MANITOULIN MIDDLESEX

25 00 10 13 10 13 10 75 10 75 13 66 1 50	338 00	935 79 234 70 892 94	17 98 38 37 75 00	94 60				387 89 337 42 68 25 654 56	575 52 5 87 502 33 325 00	59 15 00 37
350 00 375 414 62 363 483 81 310 298 35 316 123 06 170 204 45 2,153	473 80 2. 619 25 3.	817 05 168 30 2,962 16 1,86	2,	20		65 80 10	922	577 90 45 632 90 38 325 78 3. 117 59 0	919 45 57 337 47 56 560 50 20	95 82 41 05
311 49 4,		3 2,5	2,2				11			238 32 3,9
53 58 24 00 189 70 691 37	5 00	194 57 74 35 230 88	571 11		100 00	12 45	305 06	91 10 7 95 603 91	290 10 119 62	•
2,182 00 2,209 39 5,448 18 2,699 88 698 00 19,718 54	2,356 32	6,811 18 1,795 02 5,797 31	14,577 46 2,295 00 1,570 54	1,603 33				2,154 29 3,228 78 3,266 69 747 00 7,619 00	9,217 76 3,119 53 3,443 09 4,391 01	
2,182 00 2,231 22 5,317 09 2,685 69 698 00 18,670 06	2,356 32	6,865 01 1,790 53 6,028 19	15,148 57 2,495 00 1,570 54	1,603 33	2,139 89			2,023 97 3,228 78 3,266 69 747 00 8,148 18	9,245 45 3,119 53 3,354 87 4,348 41	
2 31 75 155 09 1 203 89 3 1,739 85	4 114 55	1 140 74 7 78 84 9	1 35		4 25 13	177		50 225 42 60 7 95 47 83 83	98 262 41 17 207 84 39 42 60	92 5
4,852 40 7,767 76 10,548 32 4,342 34 1,250 03 64,011 75	9,255 22	19,774 21 2,425 47 39,648 89	35,140 72 5,530 34 2,345 00		3,232 1			8,183 59 9,348 66 5,334 2 2,067 4 15,301 3	11,757 9 6,662 1 9,122 8 9,074 3	
100 91 145 75 35 1,287	164 Vacant 164	277 47 666	796 81 16	34	96	256 51 228	326 26	131 195 79 32 276	185 88 115 153	39 81 80 866
420786	321	321	28	4001	- ∞	128	4 20 91	/ 8 0 11 11	1264	× 0 1 × ×
	Мизкока	Nipissing	Norfolk			Northumberland and Durham			ONTARIO	

Return of Division Court business from the 1st day of January to the 31st day of December, A.D. 1930, inclusive, showing: - Continued

Unclaimed moneys	÷ : : : : : : : : : : : : : : : : : : :				
Bailiff's Returns of Emolu- ments	\$ 0.1,665 00 335 02 90 00 290 60 745 00 745 75	875 84 40 00 70 25 193 00 194 90 518 41 334 18	662 32 394 62 456 99 223 65	1,765 78 586 25 747 06 17 20 270 35 1,631 22	2,162 60 59 45 102 00
Clerk's Returns of Emolu-	\$ C. 2,569 70 1274 90 1,436 00 923 50 282 82	1,118 65 64 27 67 45 282 75 56 72 321 17	644 93 384 04 499 90 197 43	3,214 00 690 05 1,179 40 29 00 236 75 2,156 15	3,704 40 231 07 214 30
Surplus Fees payable to the Hon, the Provincial Treasurer	Ø			42 80	161 32
Balance of Cash in Court	\$ C. 26 35 269 74 214 35 317 78	579 76 144 37 42 10	51 58 315 95	237 49	47 31 22 59 5 00
Total amount of Suitor's Money paid out of Court	\$ c. 16,193 82 1,014 05 700 00 4,129 31 10,562 49 5,505 34	6,760 03 226 00 581 50 2,053 34 521 14 2,638 55 2,456 96	5,954 00 3,899 00 3,185 77 2,809 27	17,421 53 6,078 00 8,833 36 395 00 2,114 24 22,676 96	18,057 67 1,483 59 1,882 69
Total amount of Suitors' Money paid into Court	\$ c. 16,199 47 1,205 59 700 00 4,321 36 10,622 20 5,420 34 1,770 32	6,454 67 226 00 533 50 2,125 46 521 14 2,638 55 2,489 06	5,954 00 3,899 00 3,237 35 3,125 22	17,225 98 6,078 00 8,994 29 395 00 2,334 74 22,676 96	18,052 03 1,471 73 1,853 92
Balance of Cash in Court from the previous year.	\$ 0. 20 70 78 20 22 30 257 57 85 00 2 39	885 12 48 00 72 25 10 00	51 58	433 04	52 95 34 45 33 77
Amount of claims entered, exclusive of Transcripts of Judgment sund Judgment summonses	\$ c. 34,099 68 5,503 90 700 00 6,504 88 22,871 17 19,002 24 5,369 89	14,429 20 646 99 658 48 6,186 57 1,156 55 6,036 55 4,795 04	22,117 80 5,652 59 9,356 60 4,546 15	39,739 80 12,263 32 20,762 31 400 00 3,405 26 35,934 03	52,168 16 4,643 64 2,787 82
Number of suits entered in Court, exclusive of Transcripts of Judgments and Judgment summonses.	704 54 34 107 448 248 71	315 15 20 20 90 13 76	305 103 103 44	906 188 366 6 59 526	871 57 61
Number of Divisions	1264501	1264801	1264	100400	321
Name of County, United Counties, or District	XFORD	ARRY SOUND	ЕБГ.	ЕКТН.	Ретеквокоисн
	Number of suits entered in Court, exclusive of Transcripts of Judgments and Judgment summonses. Amount of claims entered, exclusive of Transcripts of Judgments and summonses summonses of Cash in Court from the previous year. Total amount of Suitors' Money paid into Court the Hon, the Provincial Surplus Fees payable to the Hon, the Provincial Treasurer	Number of suits entered in Scholus entered; and Scholus ed Transcripts of Transcripts of Transcripts of Transcripts of Scholus ed Transcripts of Scholus ed Transcripts of Scholus ed Transcripts of Scholus ed Transcripts of Transcripts of Scholus ed Transcripts of Transcripts of Transcripts of Transcripts of Transcripts of Scholus ed Transcripts of Transcripts of Transcripts of Scholus ed Transcripts of Trans	of County, United of County, United of County, United of County, United Number of District Number of District Number of District Number of District Sournes Number of District Number of	of County, United untities, or District untities, or District untities, or District untities, or District Louis female envered in Suitors 2 2 3 4 4 5 5 6 9 7 1 6 199 49 47 1 6 199 49 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Control of Control o

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374 374 19	78 4211 282 284 280 103 480 467 467 144 144 3331 383	750 35 35 100 213 559 577 77	452 62 289	1,438 75 1,396 463 463 507 1,117	2,021 228 228 297 283 306 1,059 358 349
40 18 65	60 05 05 05 77 77 75 00 30	91 00 90 35 27 27 80 80	98 25 70	33 00 91 05 80 58 79	30 10 25 25 65 50 20 63
16 516 5	86 589 32 303 106 625 816 217 217 154 369 416	983 27 275 275 98 97	987 129 169	1,869 87 2,907 1,013 319 259 806	2,535 410 370 379 599 186 3,850 3,41 633
159 18	68 10 5 00 5 97	73 71	597 53 58 59	60 00 346 46 47 70 287 83	187 25 305 25 20 58 46 80 71 60 26 06 62 00 188 78
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81 08 15	944 96 96 96 96	00 00 00 00 00 90	44 97 03	58 00 23 96 96 41	73 77 77 82 82 91 12
390 3,100 28	327 4,205 4,806 1,794 3,837 4,785 1,679 1,679 1,693 1,947	6,558 205 206 2,472 631 419 17	4,878 558 1,716	10,653 430 11,817 5,046 2,227 1,720 4,427	18,200 2,793 3,066 3,537 1,529 19,885 2,569 7,613
81 12 15	19 20 20 20 20 20 20 20 30 30 30 30 30 30 30 30 30 30 30 30 30	80 000 000	59 56 03	58 00 00 00 00 00 00 00 00 00 00 00 00 00	79 77 77 61 61 64 66
390 3,009 28	327 4,209 4,862 1,862 3,857 4,714 4,714 4,714 1,679 1,622 1,647	7,389 205 205 2,472 631 424 17	5,291 510 1,716	10,713 430 11,774 4,967 2,508 1,720 1,720 4,584	17,895 2,991 2,971 3,490 1,557 1,557 7,577
250 14	73 80	254 58	184 39 107 00	389 61 127 27 6 63	492 19 102 81 115 58 94 00 43 60 397 94 112 00
62 45 81	57 93 90 90 90 90 90 90 90	24 00 00 00 00 01	10 96 77	96 74 75 75 75	00 33 03 21 30 63 63 63
90 5,686 78	1,443 9,055 646 646 1,839 1,839 9,454 15,833 5,385 3,248 7,483	16,906 482 ness. 370 3,709 996 11,043	16,916 2,306 3,643	29,499 1,888 37,311 13,722 4,056 4,532 16,339	27,323 5,919 7,203 9,951 2,403 54,507 5,613
6 132 2	26 162 12 95 142 359 359 106 115	242 8 No busi 9 71 27 18 5	221 30 53	611 23 771 279 64 69 208	664 104 84 141 54 1,139 174
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	Prescott and Russell	PRINCE EDWARD	Rainy River	RENFREW	ок.
	Pre	Pri	RAI	Rea	SIMCOE.

Return of Division Court business from the 1st day of January to the 31st day of December, A.D. 1930, inclusive, showing:—Continued

	Unclaimed moneys	٠ ١ ١				45		: :
	pariolog'I	69 : : :	: : :		: : : : :	0 : : :	: : : :	:::
онинива	ments Balliff's Returns of Emolu-	\$ c. 626 58 395 00 1,023 48			646 00 125 00 510 50 303 36 500 43	5,991 90 113 35 131 82 493 67 150 00	990 83 1,318 10 612 00 1,811 15	2,085 19
owing:	Clerk's Returns of Emolu- ments	\$ c. 918 88 681 25 1,965 84			709 00 426 92 574 25 356 01 583 68	9,530 80 217 67 98 15 290 36 153 90	1,644 70 1,793 07 742 16 3,243 85	3,666 10 158 20
, inclusive, si	Surplus Fees payable to the Hon, the Provincial Treasurer	<i>⇔</i>				2,262 00	48.77	149 84
T, A.D. 1950	Balance of Cash in Court	\$ c. 116 55	66 73		108 12 164 44 236 86	2,151 20 86 53	315 00 17 16 84 35 405 34	35 94
y or Decembe	Total amount of Suitor's Money paid out of Court	\$ c. 4,650 06 4,113 73 11,246 93	025 540 205	583 270 283 842	5,145 51 2,534 11 6,757 41 4,281 55 3,126 52	68,877 95 782 78 898 45 2,476 12 544 00	9,835 27 10,697 48 8,743 59 15,839 49	21,772 68
to the sist da	Total amount of Suitors'	\$ c. 4,766 61 4,113 73 11,246 93			5,117 94 2,534 11 6,835 15 3,913 54 3,126 52	64,201 70 820 94 828 45 2,776 12 544 00	9,451 46 10,576 08 8,737 24 15,812 24	21,808 62 1,542 00
ty of January	Balance of Cash in Court from the previous year.	\$ 0.30	16 90	41	120 46 86 70 614 87	6,827 45	698 81 138 56 90 70 432 59	35 94
rom the 1st da	Amount of claims entered, exclusive of Transcripts of Judgment summonses	\$ c. 12,162 70 6,106 28 30,016 09			11,824 12 5,882 47 17,058 57 7,064 98 7,392 51	135,243 00 4,211 72 2,751 14 5,517 89 3,747 06	23,778 02 22,125 14 11,847 87 37,505 38	53,778 02 2,753 80
Dusinessi	Number of suits entered in Court, exclusive of Tran- scripts of Judgments and Judgment summonses.	279 119 665	105 218 638	237 237 99 116	166 109 203 86 145	1,999 67 34 59 58	326 328 176 695	726
ourt	snoisivid to 19dmuN	9 10 11	327	41000	8 0 1 1 2 1 2 1 2 1 2 1 2 1	-0×4v	1224	7
Return of Division Court	Name of County, United Counties, or District	SIMCOIE—Continued	Stormont, Dundas and Glengarky			Subbury	Temiskaming	THUNDER BAY

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69	50 60 60 22 22 80 70 45	80 00 00 90 62 62 15	50 00 38 00 21 65	64 00 26 12 95 60 60 60 60 55	79 49 95 87 89 89
2,424	48 190 90 147 771 135 205	2,023 426 878 878 658 268 367 1117	2,450 15 1,423 3,000 408 1,474	2,081 55 235 235 354 201 285 196 419 425	4,258 645 309 260 106 1,404
50	95 28 28 00 63 00 10 80	70 15 75 75 55 80 80 15 30	71 00 22 22 59 17 90	97 00 83 88 88 25 00 55 00 07	90 50 60 00 00 85
3,481	122 210 210 134 1,500 110 171	4,064 638 1,795 428 338 348 118	5,298 91 2,214 3,952 726 2,851	4,765 50 626 626 355 355 221 221 285 300 531 598	7,271 704 734 734 279 300 10,106
		269 41	639 61	479 90	$ \begin{cases} 25 & 87 \\ 1,598 & 76 \end{cases} $ $ \begin{cases} 1,598 & 76 \end{cases} $
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1,018	373 10	183 170 31 586	383 1,607 646 710	277 20 159 165 165 14 74 74 74 24 24 208	1,586
54	00 05 76 229 90 45 145	40 15 09 52 36 88 88 85	52 00 38 22 22 90 01	47 00 35 13 13 13 49 49 55	11 73 73 74 71 71
25,926 172	983 1,411 1,548 1,363 12,126 1,335 1,960	26,157 4,358 9,198 4,090 3,464 1,522 1,686	29,717 497 8,706 20,983 2,561 22,125	23,980 448 5,000 2,348 1,543 2,451 2,315 4,895 4,421	40,695 6,067 6,873 1,409 2,564 44,665
25	00 05 76 76 14 14	888 85 85 85 85 85	00 00 00 00 22 22	65 000 000 000 000 000 000 000 000 000 0	17 20 16 46 71 71
25,892	983 1,411 1,548 1,363 12,500 1,335 1,335	26,168 4,358 9,359 3,925 1,522 1,686	29,675 497 8,706 20,721 2,714 22,551	23,911 448 4,908 2,496 1,708 2,388 2,336 4,677 4,396	40,316 5,971 6,832 1,409 2,564 44,246
1,052 43		172 00 8 50 262 21 125 75	425 71 54 45 1,869 83 493 59 284 47	346 75 118 29 10 85 10 85 137 25 426 36 32 22	1,965 58 334 70 42 53
54	22 000 008 008 22 23	71 23 20 20 22 22	39 00 58 35 35	883 119 100 882 862 863	63 34 90 90 30 77
61,045	2,915 2,900 2,504 3,533 25,150 1,462 3,570	61,175 9,058 23,391 7,225 5,032 6,597 2,430	62,904 638 40,386 60,179 8,571 32,485	68,174 7,866 7,866 5,943 3,073 4,395 5,405 8,333 11,386	129,693 11,070 9,845 3,776 6,806
875	47 67 40 40 365 34 57	1,181 165 165 613 153 86 116	1,118 11 628 928 178 675	1,244 15 188 117 73 79 79 116 149	1,995 168 180 47 117 2,376
ε 4	1084801	1084301	108459	1245978011	12642 0
	•	•	:	:	:
	Victoria	Waterloo	Welland	Wellington	Wentworth

Return of Division Court business from the 1st day of January to the 31st day of December, A.D. 1930, inclusive, showing:—Concluded

Unclaimed moneys	.c.	75 81		:						3 93	:		46 98	:	56 50
	٥,	35								99		-	90		35
Bailiff's Returns of Emolu- ments	69	16,452	375	352	825	271	345	150		4,573	3,446		11,784	737	
Clerk's Returns of Emolu-	° 0	33,516 55						199		6,001 50	5,119		22,528 30		
Surplus Fees payable to the Hon. the Provincial Treasurer	\$ c.	\$ 20,087							57 36	058	585	926	$\int 11,846$		65,315 59
Balance of Cash in Court	⇔	6,905 10		233 59				274 30		666 39			2,633 21		\$63,199 38
Total amount of Suitor's Money paid out of Court	°°	94,103 45								23,973 95	928		70,333 61		30 \$2,151,609 84
Total amount of Suitors'	°°	96,793 16								24,194 66			69,962 30		80 \$2,147,856 30
Balance of Cash in Court from the previous year.	· ·	4,215 39		148 90				235 40		445 68			3,004 52		\$60,606
Amount of claims entered, exclusive of Transcripts of Judgments and Judgment summonses	 ♣	571,021 58	6,383 64	14,287 05	15,960 06	7,948 23	7,302 88	2,964 66		78,206 93			402,291 03		\$5,671,774 73
Number of suits entered in Court, exclusive of Transcripts of Judgments and Judgments summonses.		7,316	88	201	233	68	111	38		1,240	1,197		5,300	262	99,290
Number of Divisions		-	7	3	4	Ŋ	9	7		∞	6		10	Ξ	341
Name of County, United Counties, or District		ORK													otals

Statement Respecting Police Magistrates

POLICE MAGISTRATES, PROVINCE OF ONTARIO, 1930

paid ugh e of ctor gal es	C:	261 00	2000	00 00	167 00 591 00	818 00 2,058 00	1,894 00	693 00	03 50	119 00 250 00 35 00	20 00 24 00 25 00	32 50 10 00
Fines paid through Office of Inspector of Legal Offices	€9	26	1,320 790 1,177	6,379		2,0	:	59	2,003	23.5	5,024	1,732
Net cost to Province	.:	1,770 50	1,382 90 361 50 2,351 40	5 00	848 00 779 10	288 60	2,250 54	286 80	785 65		294 50	663 40
Tot. I fees paid to Province	ن &∌	293 00	571 85 238 50 379 00	1,595 00	234 50 623 05	1,794 50	2,110 00	554 60	645 35		4,204 00	566 25
Total cost to Province	ပ် ⇔	2,063 50	2,954 75 600 00 2,730 40	1,600 00	1,082 50 2,402 15	2,083 10	4,360 54	841 40	1,431 00		2,500 00	1,229 65
Expenses paid by Province	ن جه	163 50	930.40		82 50 402 15	83 10	1,110 54	41 40	181 00			29 65
Salary paid by Province	<i>ಲ</i>	1,900 00	2,500 00 600 00 1,800 00	1,600 00	1,000 00 2,000 00	2,000 00	3,250 00	800 00	1,250 00		2,500 00	1,200 00
Address		Espanola	White River. Sault Ste. Marie Bruce Mines.	Galt	Wiarton	Eastview	Cochrane	Orangeville	St. Thomas	Leamington	Annerstourg Kingsville Sandwich	Kingston
Name		Arthurs, Ed	aDepew, J. E Elliot, A Peterson, N. H.	Blake, J. RJones, S. A	Macartney, Jno	Cummings, W. R Hopewell, Chas	cStrike, G. E. (Deputy). Tucker, E. R	Falconer, H	Maxwell, C. F	Anderson, S. T Brodie, D. M Johnston, R. H	Smart, J. H. Smith, W. A. Stewart, W. A.	Bradshaw, J. W
County or District		Algoma	2 2 2	Brant	Bruce	Carleton	Cochrane	Dufferin	Elgin	Essex	3 3 3	Frontenac

10 00 1,740 00 95 00	3,688 50	380 00 1,049 00 3,123 00	228 00 835 00 1,086 50 407 00 571 00	5 00 687 00	287 00 190 00 65 00	1,805 15 50 00 346 00 1,089 00	1,905 00	672 00
895 90	2,419 30	2,097 65	59 75 1,069 00 1,584 25		789 80 1,087 50	705 20	209 80	456 70
798 25	2,626 30	548 50	931 00	951 00	63 00	1,540 50	1,440 00	181 25
1,694 15	5,045 60	2,646 15	59 75 1,700 00 1,584 25	2,762 90	852 80 1,200 00 10 75	1,065 80	1,649 80	637 95
194 15	1,545 60	146 15	59 75	262 90	52 80	65 80	149 80	137 95
1,500 00	3,500 00	2,500 00	1,700 00	2,500 00	800 000	1,000 000	1,500 00	500 00
Markdale Owen Sound Durham	Dunnville	Burlington Acton	Deseronto Madoc. Belleville Trenton Bancroft	Clinton Seaforth	Kenora Dryden Sioux Lookout	Chatham. Ridgetown. Wallaceburg. Wheatley. Tillbury.	Sarnia	Almonte
Armstrong, MSpereman, E. C., K.C Laidlaw, Wm	Massie, J. C	Barr, W. J. Moore, H. P.	Bedford, H. R. Casement, R. R. Mikel, W. C. O'Rourke, T. A. Wiggins, W. E.	Andrews, S. J Greig, J. C Reid, C. A	Kinney, J. A Pronger, R. H dDynes, R. F	Arnold, S. B Stennett, H. P Carscallen, A. B *Fox, F. J. Callwood, H.	Woodrow, C. S	Kirkland, J. T. McNeely, J. S. L. *Patchell, Robr. A. Sparham, B. E.
Grey.	Haldimand	Halton	Hastings.	Huron	Kenora	Kent « « «	Lambton	Lanark.

J. E. Depew retired as of December, 31st, 1930; T. H. Wolfe appointed by Order-in-Council, December 9th, 1930.
Wm. Joynt died, November 4th, 1930; G. R. Boucher appointed, December 9th, 1930.
G. E. Strike appointed Deputy P.M. by Order-in-Council, December 9th, 1930.
R. F. Dynes appointed by Order-in-Council, October 23rd, 1930.
E. B. Madden appointed by Order-in-Council, March 12th, 1930.
No returns received for 1930.

POLICE MAGISTRATES, PROVINCE OF ONTARIO, 1930—Continued

Fines paid through Office of Inspector of Legal Offices	& C.	1,375 00 1,375 00 15 00 246 00 808 00	1,336 00 222 00	1,763 00	841 00	4,409 50 377 00 980 00 299 00	$\begin{array}{c} 110 \ 00 \\ 841 \ 00 \end{array}$	374 00 1,202 50 225 00	1,640 90	1,946 50 2,782 75 15 00
Net cost to Province	ن •	1,303 75	391 85 253 60	96 19	2,568 80	1,288 60	313 35	1,522 75	1,648 65	751.51
Total fees paid to Province	.°	662 85	808 15 56 30	903 81	346 75	211 40	467 50	592 75	661 35	818 71
Total cost to Province		466 60 1,966 60 40 20 540 20	1,200 00	1,000 00	2,915 55	1,500 00	780 85	2,115 50	2,310 00	1,570 25
Expenses paid by Province	⇔	466 60	06.6		1,115 55		180 85	115 50	10 00	370 25
Salary paid by Province	.; € 9	1,500 00	1,200 00	1,000 00	1,800 00	1,500 00	00.009	2,000 00	2,300 00	1,200 00
Address		Kemptville Prescott Elgin Newboro Gananoque Brockville	Napanee	St. Catharines	Gore Bay	Lucan	HuntsvilleBracebridge	Sturgeon Falls North Bay	Simcoe	Port Hope
Name		Atkinson, H., Grenville Halpin, P. K., Grenville Pinkerton, J. B Preston, D. K Sampson, J. H	Graham, M. P	Campbell, J. H	Major, F. W	Hawkshaw, C. W McIntyre, Alex. A McKay, S. G Scandrett, T. W., K.C. Zapfe, F. T.	dFarnsworth, H	eFortier, W. L	Gunton, R. E	Campbell, W. A. F Colville, Neil Floyd, W. H.
County or District		Leeds and Grenville	Lennox and Addington	Lincoln	Manitoulin	Middlesex	Muskoka	Nipissing	Norfolk	Northumberland and Durham

Northumberland and Durham Payne, G. A	Payne, G. A	Campbellford						00 04 00 696
Ontario Bick, C. F Clark, W. J **Creighton, T. Purdy, E. H. Willis, J. E	Bick, C. F. Clark, W. J. cCreighton, T. K. Purdy, E. H. Willis, J. E.	Cannington				50 00		192 00 926 00 265 00 333 00 170 00
Oxford	Ball, A. S Paterson, J. L.	Woodstock	1,600 00	491 40	2,091 40	1,365 25	726 15	4,721 00
Parry Sound	Broughton, J. D	Parry SoundBurks Falls	1,920 00	84 73 161 50	2,004 73 1,361 50	428 54 408 50	1,576 19	1,330 00 722 00
Patricia	Holland, H. E	Goldpines	00 009	208 25	808 25	33 00	775 25	109 00
Peel.	Bull, L. J. C Burgess, W. H	Brampton						3,266 00
Perth	Butcher, W. R. Hamilton, T. L. Makins, J. A. Trim, Chas.	St. Mary's Listowel Stratford Milverton	1,000 00	00 9	1,006 00	661.55	344 45	40 00 1,380 00
Peterborough	Langley, O. A	Peterborough	1,300 00	123 00	1,423 00	904 50	518 50	1,590 50
Prescott and Russell	Erskine, W. T. (Russell) Lawlor, H. W.	Rockland	1,000 000		1,000 00	211 70	788 30	719 00 474 00 35 00
Prince Edward	Norman, R. A	Picton		:				195 00
Rainy River	Cruso, H. L	Fort Frances	2,000 00	162 70	2,162 70	591 10	1,571 60	643 00
Renfrew.	Chown, S. T Craig, D	Renfrew	2,500 00	187 84	2,687 84	265 60	2,422 24	283 50 199 00 415 00 59 90
a G. A. Wright appointed, August 14th, 1930; J. A. Page, having died June 27th, 1930. b Mr. Ward being ill: A Campbell appointed pro tem, during his illness, Order-in Council, September 16th, 1930.	August 14th, 1930; J. A.	Page, having died June 27	th, 1930. er-in Counci	l. Septembe	r 16th. 1930			

b Mr. Ward being ill; A. Campbell appointed pro tem., during his illness, Order-in Council, September 16th, 1930.
c T. K. Creighton appointed, August 20th, 1930; A. F. Hind having died July 11th, 1930.
d H. Farnsworth resigned.
e Complete returns have not been received from Mr. Fortier in 1930.

POLICE MAGISTRATES, PROVINCE OF ONTARIO, 1930—Continued

Fines paid through Office of Inspector of Legal Offices	\$ c. 170 00 504 00 559 00 5,281 50 1,411 00	155 00 591 00 1,121 25 66 00	1,978 00 5,962 00		787 00	1,494 50 611 00 951 00 127 50
Net cost to Province	\$ c. 285 00 345 75 937 65 405 20 864 25	1,068 10 702 05 1,425 85	1,017 05	855 00 624 00 1,515 25	839 10	
Total fees paid to Province	\$ c. 115 00 154 25 62 35 308 00 2,677 27 460 75	431 90 947 95 89 40	1,082 95 3,411 00	367 10 176 00 361 25	450 50	895 50
Total cost to Province	\$ c. 400 00 500 00 1,000 00 1,137 22 1,325 00	1,500 00 1,650 00 1,515 25	2,100 00 3,364 15 4 626 85		1,289 60	00 008
Expenses paid by Province	\$ c.	150 00	364 55	22 10	89 60	
Salary paid by Province	\$0.00000000000000000000000000000000000	1,500 00 1,500 00 1,500 00	3,000 00	1,200 00 800 00 2,000 00	1,200 00	00 008
Address	Victoria Harbour Midland Penetanguishene Coldwater Collingwood Barrie.	Alexandria	SudburyCopper CliffHailevbury	Port Arthur Fort William	Lindsay	Ridgeway. Niagara Falls. Welland. Bridgeburg.
Name	Brown, E. B. Cook, Frank. Copeland, Geo. E. Gover, H. Hogg, W. A. Jeffs, C. McCaughrin, D.	Dever, E. J. Miller, A. O. Milligan, J. C. McCormack, Jno.	McKessock, J. S Stoddart, Thos Atkinson, S.	O'Brien, W. W. Palling, Wm. bYoung, S. C.	Jordan, G. A	Clark, Joseph Fraser, Alex Goodwin, John
County or District	Simcoe	Stormont, Dundas & Glengarry " " " " " " " " " " " " " " "	Sudbury Temiskaming		Victoria and Haliburton	Welland "

222 00	3,534 00 27 00	30 00 5 00 5,743 75	8,596 00 3,609 00 6,466 95 928 00
709 10			
479 65	1,486 25	1,800 00 2,286 50	5,588 01
188 75 1,188 75	1,000 00	1,800 00	869 74 2,369 74
1,000 00	1,000 00	1,800 00	1,500 00
Kenilworth	Guelph Palmerston Drayton	Hamilton Dundas	Mimico Beach Richmond Hill Toronto City Hall
Ξŏ.	Watt, F., K.C. Welsh, D. H Woodman, A. C	Burbidge, H. A Fry, J. S	Davidson, D. Davidson, G. H. Keith, Wm. Toronto Police Court.
Wellington	2 2 2	Wentworth	York Davidson, D. " CDuncan, G. H. " Keith, Wm Toronto Police

a G. A. Watson died, November, 1930.
 b S. C. Young, appointed September 9th, 1930; J. J. O'Connor, having died.
 c G. H. Duncan resigned, September 9th, 1930.



Appointments

APPOINTMENTS

SHERIFFS

Gazette, February 8th, 1930.—John Rowland, of Walkerton, Ontario, Esquire, to be Sheriff of the County of Bruce, in the room and stead of D. M. Jermyn, deceased.

Gazette, September 20th, 1930.—James Frederick Ault, of Morrisburg, Esquire, to be Sheriff for the United Counties of Stormont, Dundas and Glengarry, in the room and stead of W. R. Mack, deceased.

JUDGES AND LOCAL MASTERS, S.C.O.

Gazette, November 22nd, 1930.—Arthur Watson McNally, of the Town of Amherstburg, Esquire, Barrister-at-Law, to be Local Master of the Supreme Court of Ontario in and for the County of Essex.

CROWN ATTORNEYS AND CLERKS OF THE PEACE

Gazette, February 8th, 1930.—Hugh Boulton Morphy, Esquire, K.C., of Listowel, Ontario, to be Crown Attorney and Clerk of the Peace, pro tem., for the County of Perth, in the room and stead of G. G. McPherson, K.C., resigned.

Gazette, February 8th, 1930.—Camille Wilfrid Arthur Marion, Solicitor, of Rockland, Ontario, to be Crown Attorney and Clerk of the Peace for the United Counties of Prescott and Russell.

Gazette, February 22nd, 1930.—Elwin Dean Wilkins, Esquire, to be Crown Attorney and Clerk of the Peace, pro tem., in and for the District of Sudbury, to take effect as and from the 12th day of February, 1930.

Gazette, July 5th, 1930.—Frederick D. Boggs, K.C., of the Town of Cobourg, to be Crown Attorney and Clerk of the Peace in and for the United Counties of Northumberland and Durham.

Gazette, July 5th, 1930.—J. A. B. Dulmage, of Smith's Falls, Esquire, Barrister-at-Law, to be Crown Attorney and Clerk of the Peace in and for the County of Lanark, pro tem., during the absence of Crown Attorney McKimm.

Gazette, August 30th, 1930.—Elwin Dean Wilkins, of the City of Sudbury, Esquire, Barrister-at-Law, to be Crown Attorney and Clerk of the Peace in and for the District of Sudbury.

Gazette, October 4th, 1930.—Colin Stewart Cameron, of the City of Owen Sound, in the County of Grey, Esquire, Barrister-at-Law, K.C., to be Clerk of Peace and Crown Attorney in and for the County of Grey.

LOCAL REGISTRARS, ETC.

Gazette, October 18th, 1930.—Edmund Weld, of the City of London, Deputy Clerk of the Crown, to be Local Registrar of the Supreme Court of Ontario for the County of Middlesex.

REGISTRARS OF DEEDS AND LOCAL MASTERS OF TITLES

Gazette, February 22nd, 1930.—James R. Mark, of Kinmount, to be Registrar of Deeds in and for the County of Victoria.

Gazette, August 30th, 1930.—George Weekes, of Bowmanville, to be Registrar of Deeds for the Registry Division of West Durham, in the room and stead of Miss J. Alma Pollard, deceased.

Gazette, December 13th, 1930.—George Hillmer, of the Town of Oakville. Esquire, to be Registrar of Deeds in and for the Registry Division of the County of Halton.

Gazette, December 27th, 1930.- J. Nelson Purdue, of the Village of Chatsworth, in the County of Grey, Esquire, to be Registrar of Deeds for the Registry Division of the South Riding of the County of Grey, in the room and place of A. I. Jackson, deceased.

POLICE MAGISTRATES AND JUVENILE COURTS

Gazette, May 24th, 1930.—Mark Peter Graham, of the Town of Napanee.

Esquire, to be Police Magistrate for the said Town of Napanee.

Gazette, June 21st, 1930.—Thomas E. Langford, of Simcoe, Esquire, to be Police Magistrate, pro tem., for the County of Norfolk, for a period of four months commencing the 6th day of June, 1930.

Gazette, July 19th, 1930.—Arthur Leopold Tinker, Police Court Clerk, City Hall, Toronto, to be a Deputy Police Magistrate in and for the City of Toronto.

Gazette, September 20th, 1930.—Samuel Crawford Young, of the City of Fort William, Esquire, to be a Police Magistrate for the Districts of Thunder Bay, Algoma, Sudbury and Patricia, and also along the line of the Canadian National Railway between Port Arthur and Sudbury.

Gazette, November 22nd, 1930.—Richard Fforde Dynes, of the Town of Sioux Lookout, in the District of Kenora, Esquire, to be Police Magistrate in and for the Town of Sioux Lookout, the District of Kenora as far west as Redditt, the District of Thunder Bay as far east as Nakina, and also Police Magistrate for the District of Patricia.

Gazette, December 20th, 1930.—Glenn Elford Strike, of the City of Ottawa, Esquire, Barrister-at-Law, to be Deputy Police Magistrate for the City of Ottawa.

Gazette, December 20th, 1930.—Thomas Henry Wolfe, of the Township of Chapleau, Esquire, to be Police Magistrate for the Districts of Algoma, Sudbury and Thunder Bay as and from the 2nd day of January, 1931.

Gazette, December 20th, 1930.—George Russell Boucher, of Carp, Esquire, Barrister-at-Law, to be Police Magistrate for the County of Carleton and the

County of Russell.

CORONERS

Gazette, January 11th, 1930.—Mumford Harold Bunt, of Watford, Esquire, M.D., to be a Coroner in and for the County of Lambton.

Gazette, January 25th, 1930.—William Howard McNally Charlton, of the Town of Weston, Esquire, M.D., to be a Coroner in and for the County of York.

Gazette, January 25th, 1930.—James George Dillane, of the Village of Sutton, Esquire, M.D., to be a Coroner in and for the County of York.

Gazette, February 8th, 1930.—Robert James Tucker, of Paisley, Esquire, M.D., to be a Coroner in and for the County of Bruce.

Gazette, February 8th, 1930.—David McMullen, of Frankford, Ontario,

Esquire, M.D., to be a Coroner in and for the County of Hastings.

Gazette, March 8th, 1930.—William Charles Pratt, of Listowel, Esquire, to be a Coroner in and for the County of Perth.

Gazette, March 8th, 1930.—Lloyd Wilson Rice, of Thorndale, Esquire, M.D.,

to be a Coroner in and for the County of Middlesex.

Gazette, March 8th, 1930.—George Walter Robinson, of Arkona, Esquire, to be a Coroner in and for the County of Lambton.

Gazette, March 15th, 1930.—Thomas Arthur Hamilton, of Brinston, Esquire, M.D., to be a Coroner in and for the County of Dundas.

Gazette, March 22nd, 1930.-William John McLean, of Shelburne, Ontario,

Esquire, M.D., to be a Coroner in and for the County of Dufferin.

Gazette, April 20th, 1930.—Edmund Allan Carleton, of Stirling, Esquire, M.D., to be a Coroner in and for the County of Hastings.

Gazette, May 3rd, 1930.—Reginald Selborne Abell, of the City of Owen

Sound, Esquire, M.D., to be a Coroner in and for the County of Grey.

Gazette, May 3rd, 1930.—Ernest Alexander McQuade, of Trenton, Esquire,

M.D., to be a Coroner in and for the County of Hastings.

Gazette, May 3rd, 1930.—James Milton Montgomery, of Jasper, Ontario, Esquire, M.D., to be a Coroner in and for the United Counties of Leeds and Grenville.

Gazette, May 3rd, 1930.—Russell Stevens, of Chesley, Ontario, Esquire,

M.D., to be a Coroner in and for the Counties of Bruce and Grey.

Gazette, May 17th, 1930.—Hugh Elliott Robertson, of the Village of Chippawa,

Esquire, M.D., to be a Coroner in and for the County of Welland.

Gazette, May 24th, 1930.—George W. Ogilvie Dowsley, of Beaverton, Esquire, M.D., to be a Coroner in and for the County of Ontario.

Gazette, June 14th, 1930.-Wilber Adam Weaver, of Burlington, Esquire,

M.D., to be a Coroner in and for the Counties of Wentworth and Halton.

Gazette, June 14th, 1930.—Osborne Elliott Carr, of Owen Sound, Esquire, M.D., to be a Coroner in and for the County of Grey.

Gazette, June 14th, 1930.—Andrew Robinson McMillan, of Sarnia, Esquire,

M.D., to be a Coroner in and for the County of Lambton.

Gazette, June 14th, 1930.—Abraham Noras Morphey, of Richards Landing,

Esquire, M.D., to be a Coroner in and for the District of Algoma.

Gazette, June 14th, 1930.—Gordon Anson Sinclair, of Grimsby, Esquire, M.D., to be a Coroner in and for the County of Lincoln.

Gazette, July 19th, 1930.—George H. R. Seaman, of Lobo, Esquire, M.D., to

be a Coroner in and for the County of Middlesex.

Gazette, August 30th, 1930.—Robert Henry Baker, of Harrow, in the County

of Essex, Esquire, M.D., to be a Coroner in and for the County of Essex.

Gazette, August 30th, 1930.—Ellis Mack Vaughan Fielding, of the City of Niagara Falls in the County of Welland, Esquire, M.D., to be a Coroner in and for the County of Welland including the City of Niagara Falls.

Gazette, August 30th, 1930.- John Robb, of the Town of Blind River, in the District of Algoma, Esquire, M.D., to be a Coroner in and for the District of

Algoma.

Gazette, October 18th, 1930.—Earle Stuart Clysdale, of Alvinston, Ontario,

Esquire, M.D., to be a Coroner in and for the County of Lambton.

Gazette, October 18th, 1930.—Alan Campbell, of the Town of Bowmanville, to be Police Magistrate, pro tem., for the said Town of Bowmanville.

Gazette, December 6th, 1930.-Doctor Oscar A. Cannon, of the City of Hamilton, to be Chief Coroner for the City of Hamilton and to have jurisdiction as a Coroner in the County of Wentworth.

Gazette, December 27th, 1930.-Francis Louis Eberhart, of the Town of Meaford, in the County of Grey, Esquire, M.D., to be a Coroner in and for the County of Grey.

Gazette, December 27th, 1930.—Donald G. McKay, of the Village of Madawaska, Esquire, M.D., to be a Coroner in and for the Provisional Judicial District of Nipissing.

Observations Directions and Decisions

OBSERVATIONS, DIRECTIONS AND DECISIONS GIVEN BY JOSEPH SEDGWICK, INSPECTOR, IN REFERENCE TO THE VARIOUS OFFICES

SHERIFFS

WRIT OF POSSESSION

Where necessary I think a Sheriff has power to break open the door of a residence in order to enforce a Writ of Possession, where the occupant refuses to permit the Sheriff to enter otherwise. The matter is discussed in Churchill on Sheriffs at page 409, and apparently a Sheriff is protected if compelled to break in an outer door. Force should not be used, however, unless it is unavoidable.

RE POUNDAGE WHERE EXECUTION SETTLED BEFORE SALE

I have been repeatedly asked as to whether a Sheriff is entitled to poundage in those cases where he makes a seizure and then the money is paid or tendered to him. I think Rule 686 is quite clear that where the Sheriff has seized or advertised under an execution, but does not sell by reason of satisfaction being otherwise obtained or for some other cause, he is entitled to poundage on the value of the property seized not exceeding the amount endorsed on the writ. The rule also provides that the court has power to award a less sum. Where the execution is lodged with the Sheriff, who takes no action thereunder, and the money is then paid, I do not think he would be entitled to poundage. I think there must be a seizure in order for him to become entitled to poundage.

RE FEES, SERVICE OF WRITS, ETC.

The tariff of fees allowable to a Sheriff for services are intended to cover the actual serving of the process, and where a Sheriff delegates his authority to a Deputy or Bailiff, he cannot add the amount paid to such Deputy or Bailiff to the fee allowed by the tariff. The same remarks apply to the fee for executing a writ of possession. Item 6 of Tariff "C" provides a fee of \$12.00 in the Supreme Court and \$8.00 in the County Court for executing every such writ, and allows also mileage, poundage when chargeable, and reasonable and necessary actual disbursements. If a Sheriff on receiving a writ of possession hands it to a Bailiff to execute, I do not consider the fee paid a Bailiff is a reasonable and necessary disbursement which may be added to the fee allowed by the tariff.

LOCAL MASTERS

FILINGS

My opinion has been asked as to what should be done by Local Masters with filings in their office on the conclusion of cases being heard before them. As most Local Masters have no vault accommodation of their own, I think all documents filed with them could, on the conclusion of the matter, be filed in the office of the Local Registrar. As the filing fee on such documents would be paid when they were filed with the Local Master, there would be no additional fee payable when the documents were handed over to the Local Registrar for deposit in his vault.

LOCAL REGISTRARS, SURROGATE REGISTRARS, ETC.

RE DAYLIGHT SAVING TIME

Summer Time has been adopted by many municipalities, and I have been asked whether the Court Offices should adhere to that time in such cases. The following Order-in-Council in connection with this matter is printed for the guidance of officers interested:

Copy of an Order-in-Council, approved by His Honour, the Administrator of the Government of the Province of Ontario, dated the 16th day of April, A.D. 1924.

Upon the recommendation of the Honourable the Attorney-General, the Committee of Council advise that pursuant to the provisions of Subsection 4 of Section 2 of The Definition of Time Act as enacted by Section 25 Chapter 20, of the Ontario Statutes for 1918, the following regulation be passed by Your Honour:

1. Wherever in the Province of Ontario day-light saving time has been adopted by any municipality, standard time as defined in Subsections 2 and 3 of Section 2 of The Definition of Time Act is varied so that Standard time in so far as the hours of sitting and rising of the Courts held in any such municipality and the office hours of the various officers, in connection with The Judicature Act, The County Courts Act, The Surrogate Courts Act, The Division Courts Act, The Registry Act, The Land Titles Act, and The Sheriffs Act, whose offices are situate in any such municipality shall be daylight saving time so long as daylight saving time is in force in such municipality.

Certified,

(Sgd.) C. F. Bulmer, Clerk, Executive Council.

RE EXHIBITS

My attention has been drawn to the fact that in many of the offices thro-ugh out the Province the vaults are cluttered up with exhibits in old actions, long ago disposed of. The attention of Local Registrars is drawn to the provisions of Rule 264 of the Consolidated Rules of Practice, 1928. Officials should take steps to get rid of old exhibits under this rule.

RENEWAL OF WRITS OF FI. FA.

Clerk, County Court, etc. or Local Registrar, etc., as the case may be.

Where it is not possible to mark such renewal in the margin of the writ, the writ may be renewed by certificate. No form of certificate is laid down but so long as it contained the above particulars I think it would be sufficient. Rule 571 of the Consolidated Rules sets out the practice.

DISCHARGE BY ONE INSTRUMENT OF A NUMBER OF LIEN NOTES

I have been asked to give a ruling as to whether six lien notes between the same parties can be discharged by one discharge, and if so what fee would be

payable. On reading Section 11 of The Conditional Sales Act together with the form contained therein, I came to the conclusion that it was contemplated that each lien should have its own discharge, but that in any event the Clerk would be entitled to his fee for each lien discharged as though a separate discharge were registered, as each lien discharged involved its own work.

FEES—APPLICATIONS AFTER JUDGMENT

I have been asked my opinion on the following facts:

Item 12 of the Tariff of Fees payable to County Court Clerks on all applications after judgment provides for a fee of \$1.00 to the Clerk. In the case in question judgment was obtained in the Court in six different actions, Writs of Fi. Fa. were issued and the Sheriff seized thereunder. A chattel mortgagee then claimed all the goods seized, and the Sheriff applied to the Judge for an interpleader order, on which application all the plaintiffs in the original suits were parties. The question is whether the Clerk is entitled to a fee of \$1.00 from each action, on this application, or whether only one fee is payable.

I gave it as my opinion that as there was only one application there would

be only one fee, even though six different original actions were affected.

RE DEPENDENTS RELIEF ACT, 1929

The above Act provides for applications to a Judge of the Surrogate Court, and I have been asked as to what fees would be payable on applications thereunder. No tariff is provided for, but I am of the opinion that the fees applicable in contentious matters in the Surrogate Court would apply to these applications. The tariff of fees payable in the case of a caveat are set out in detail in the report of the Inspector of Legal Offices for the year 1926 on pages 125 and 126, and this tariff will serve as a useful guide on applications under The Dependents Relief Act.

RE FEES ON ESTATES UNDER \$1,000.00

I have been asked whether the one-half fees as provided for by Section 67 (2) of The Surrogate Courts Act would be payable where an estate amounted to exactly \$1,000.00. As the section referred to says that half fees shall be payable where "the whole property of the deceased *does not exceed \$1,000.00*," it is my opinion that where the estate is exactly \$1,000.00, half fees only would be payable.

FOREIGN LETTERS OF ADMINISTRATION

My opinion was asked as to the proper procedure on the following facts: "A man domiciled in England dies intestate, leaving property in England and real estate in Ontario, and Letters of Administration have been issued out of the English Court. Under these circumstances should the administrator apply here to have the Letters of Aministration re-sealed or should an independent application for administration be made to the Ontario Court, and if so, by whom?" I gave it as my opinion that a new grant of Letters of Administration should be taken out in Ontario by someone nominated by the next of kin in England.

REGISTRARS OF DEEDS

RE RULING OUT OF MORTGAGES, SECTION 68a, REGISTRY ACT

(Section 8 of The Registry Act, 1929)

Under the above legislation when a certificate purporting to be a Discharge of Mortgage, has been registered for ten years or more, the Registrar is instructed to rule off in red ink the mortgage and the discharge. This work has already been done up to the coming into force of the Act, but it will, of course, be necessary for all Registrars of Deeds to keep their books up to date in this regard. It is suggested that the simplest way to do this is by taking the Receiving Book ten years back, and at set periods going over that book, picking out the Discharges of Mortgages, looking them up and ruling them out as provided for. In the very large offices this work should probably be done weekly, but I think it would be sufficient if it were done monthly in the smaller offices.

RE QUIT CLAIMS BY HEIRS-AT-LAW

My opinion has been asked as to whether Section 6 of The Registry Act, 1929, would prohibit a Registrar accepting a Quit Claim Deed signed by the heirs of a deceased owner, whose estate had not been through the Surrogate Courts. It is my opinion that the legislation referred to deals only with cases where there has been a grant of probate or administration. The section refers to a dealing with land by a "devisee, legatee, executor or administrator of the deceased person." There would seem to be nothing in this section to prohibit heirs-at-law quit claiming or transferring property just as they could before the section was passed.

RE ASSIGNMENT OF LEASE WHERE LEASE NOT REGISTERED

My opinion was asked on the following question:

"If a Gas and Oil Lease has not been registered in this county by the persons that took the Lease and not entered on the property stated in the Lease can a company buy these leases from the parties holding these which have not been registered and then have an assignment made to them and send it here for registration."

I came to the conclusion that any document complying with the provisions of The Registry Act as to description, execution, etc., could be registered; and even though the lease was unregistered an assignment thereof would still have to be received by the Registrar if tendered to him.

RE PLANNING AND DEVELOPMENT ACT, R.S.O. 1927, CHAPTER 236

Section 9 of the above Act restricts dealing in land abutting on a highway of less than sixty-six feet. My opinion was asked as to whether these restrictions would apply to land which, while situate on a highway narrower than the prescribed width, had other access by water. I know of no authority for the proposition that land situate on lakes or rivers is not subject to the provisions of the above Act. If the Legislature had intended to exempt from the Act land fronting on navigable water the Act should have so stated.

RE REGISTRATION OF BOND MORTGAGE

There was forwarded for my perusal and opinion a lengthy document purporting to be a mortgage securing a bond issue, and I was asked whether it could be marked "Not to be recorded in full," and so received by the Registrar. In reply I stated as follows:

"The document is made pursuant to The Short Forms of Mortgages Act, and while it undoubtedly contains a great deal of extraneous matter, it is in fact a mortgage, and to my mind need not be registered in full. Section 47 (1) of The Registry Act merely states "when a Mortgage has endorsed upon it the words 'Not to be recorded in full,' the mortgage shall not be copied in the Registry Book.' As I have said this document is a mortgage, and it would be my opinion that the language I have quoted applies to it."

RE COURT ORDERS APPOINTING NEW TRUSTEE

I have been asked on two or three occasions to rule on recording of certificates of Court Orders appointing new Trustees. Apparently many Registrars have overlooked Section 3 of The Registry Act, 1929, which specifically amends Subsection 8 of Section 21 of The Registry Act to include such certificates.

EXECUTION BY ILLITERATES

The following opinion as to the execution of a document by a marksman may be of interest:

"Replying to your letter of the 15th instant, I am not aware of any provision in The Registry Act which compels any special form of words where an instrument is executed by an illiterate person. In fact, the only section dealing with the matter is Section 33, and it applies whether the person executing signs by a mark or otherwise. I think the cautious solicitor would always have the document state that it had been read over and explained, but that is for the legal profession, and not for the Registrar."

RE SUBSEQUENT RECORDING OF MORTGAGE IN FULL

Section 58, Subsection 6 (a) of The Registry Act, as added in 1927, was devised to compel the copying in full of mortgages which ceased to be merely charges on the property, and become links in the chain of title. I was asked to rule whether this section would apply to a deed given in consideration of the mortgagees discharging an existing mortgage on the property. I gave it as my opinion that the section would not apply, as its language covers only foreclosures and conveyances under powers of sale, and in any event the transaction in question is not of the type at which this legislation was aimed, as in the result the mortgage drops out of the title, and there is no necessity for its being copied in full.

RE INVESTIGATION OF TITLES ACT

In connection with the filing of claims under the above Act, I was asked whether one claim could be drawn covering a number of properties in the same Registry Division. I gave it as my opinion that I saw no objection to registering one notice under Section 3 of the Act, setting forth, of course, the description of each parcel of land, and a detailed statement of the claim as provided for by the

section. As registering one notice covering a number of properties was purely to convenience the solicitors concerned, I ruled that the Registrar should have his fee of \$1.00 for each separate parcel of land referred to in the notice.

RE PRODUCTION OF ORIGINAL MORTGAGE WITH DISCHARGE

The Registry Act, 1929, Section 7, says that on a discharge being tendered for registration there shall be produced "the duplicate mortgage and assignments thereof"; where this is not possible, provision is made for satisfying the Registrar as to the reasons, or securing a Judge's order. Registrars of Deeds are reminded of the provisions of The Registry Act, 1930, Section 4, which provides for a procedure where it is impossible or extremely difficult to comply with the 1929 Statute. In one case brought to my attention, a Registrar was tendered a discharge of mortgage together with a certified copy of the original mortgage which had been procured from the Registrar a short time previous. Obviously a certified copy of that kind does not comply with the Act, and if the duplicate original is not available, the alternative provisions of the Statute must be complied with.

RE REGISTRATION OF AUTHORIZED ASSIGNMENT

An authorized assignment was tendered to a Registrar of Deeds pursuant to The Bankruptcy Act, Section 29. The document offered for registration had an affidavit of execution sworn to by the person named as Trustee, in the assignment. My opinion was asked as to whether this instrument was registerable. Section 29, Subsection 4, of The Bankruptcy Act says that the receiving order or authorized assignment shall be registered "according to the ordinary procedure for registering or filing within such office, documents which evidence liens or charges against real or immoveable property." To my mind this makes applicable The Registry Act, and under Section 37 thereof a party to an instrument cannot take the affidavit of execution thereon. In the result I directed the Registrar to refuse the authorized assignment until the affidavit of execution was sworn by a disinterested party.

RE FEES, DISCHARGE OF MORTGAGE

I was asked to rule on the proper fees payable on registering a discharge of mortgage affecting land in two different municipalities in one Registry Division. The Registrar was of the opinion that such a document should be charged for

as two separate registrations. In reply I stated as follows:

"Replying to your letter of the 9th instant, I have gone carefully into the point raised by you, and it seems to me that you are confusing the provisions of Section 92 (a) and (b) with Subsection (p) of the same section. In the former case you are entitled to an additional fee where an instrument affects land in different municipalities, but in the case of a discharge of mortgage, coming as it does under Subsection (p), you are entitled only to an extra fee for each lot or parcel affected, if the certificate affects two or more lots or parcels in the same Registry Division. In the result, therefore, I do not think you are justified in charging for a discharge of mortgage as a double or triple registration because it affects land in two or three municipalities in your Registry Division. May I say that this is not a new point as it arose under my predecessor Mr. Donald Guthrie, K.C., and is very fully discussed on page 11 of his report for the year 1915. He arrived at the same conclusion as I do above."

RE AFFIDAVITS OF EXECUTION

In order that an instrument may be registered in a Registry Office the affidavit of execution must be sworn before some person authorized by law to take affidavits in or for use in Ontario (vide Section 35, Registry Act). A document was tendered apparently sworn before a Police Commissioner in Ireland, but I know of no provision permitting that officer to take affidavits for for use in this Province. It may be possible, however, that such an instrument could be registered on the certificate of a Judge under Section 39 of The Registry Act.

RE REGISTRATION OF FOREIGN WILLS

Where a foreign will is tendered for registration the provisions of Section 55 (4) of The Registry Act as to a certificate from the Treasurer of Ontario must be complied with. It has been argued to me that the case of Green vs. Flatt, 29 O.L.R., page 104, is authority for the proposition that such a certificate is not necessary, but there is nothing in the case cited that would indicate any such law. Green vs. Flatt deals only with the question of whether it is necessary to have a probate resealed in Ontario in order to act under it, and in no way affects the question of registration thereof in a Registry Office.

RE FEES, REGISTRATION OF CERTIFIED COPY OF POWER OF ATTORNEY

My opinion was asked as to the proper fees payable on the registration of a Power of Attorney certified to by another Registry Office under Section 42 of The Registry Act, where the original Power of Attorney was also produced with a request that a certificate as to the registration be placed thereon. I think a reasonable fee for such a registration would be \$2.80 made up as follows:

S2 80

As the \$2.50 fee contemplates one certificate, and only one is given, I see no reason why there should be an extra 50-cent charge therefor.

LAND TITLES

RE ASSURANCE FEES PAYABLE ON VESTING ORDER

My opinion was asked as to whether Assurance Fees would be payable in the following case:

"A Vesting Order under The Mines Act, R.S.O. 1927, Chapter 45, Section 83, was made vesting the interest of one of three original holders in another of the three holders and the seven heirs of the third member. The Assurance Fees had not been paid on this leasehold property, and the question arising was whether the Vesting Order was equivalent to a transfer."

It was my opinion on reading the section referred to and Section 125, Subsection 12, of The Land Titles Act that a Vesting Order of this kind is neither a transfer or a transmission, and, therefore, no fee would be payable to the assurance fund. On a sale by the co-owners to some other party the assurance fund fee would be payable, but I think that Section 83 of The Mines Act is a provision whereby on the default of one co-owner the others may protect their

interest by taking over his share, and it does not involve a real dealing with the property. As the Vesting Order made under the quoted section is to my mind neither a transmission or a transfer, the assurance fund fee would not be payable.

TRANSMISSIONS TO FOREIGN CORPORATIONS

The following question was sent to me for decision by a Local Master of Titles:

"A local firm of Solicitors has raised the question as what our attitude would be on an application for Transmission of a title to a United States Trust Company as Executors of the Will of a deceased United States citizen

owning property in Ontario.

"This question not only affects us in this office but also the Surrogate Court, because of course, no application could be made for Transmission until such time as Grant had been made by the Surrogate Court. Foreign executors have a right to a local grant subject to the furnishing of a bond satisfactory to the Judge, but the question is, does the mere entry of a United States Trust Company as owner under Transmission or the grant of Probate to such a Company mean they are 'doing business in Ontario,' in such a way as to make it necessary that it shall first take out a license in Ontario."

In reply I gave my opinion as follows:

"I think that for a United States Trust Company to take probate of a will in this Province, and have property of the deceased transmitted to them, they should first have a license to do business in the Province. In this connection I would refer you to Rule 66 of the Land Titles Rules, Subsection 3, which provides that a company desiring to be entered as owner of land or of a charge shall produce to the Master the charter or other instrument conferring its authority to hold, mortgage, or transfer land, etc. In the case of a foreign company having no license to do business in this Province, I do not see how they could satisfy the provisions of this rule, and, therefore, I do not see how even if probate were granted to them, they could secure a transmission of the title."

RE LAND HELD IN THE NAME OF DECEASED PERSON

My opinion was asked as to whether it was necessary for an executor or administrator conveying property of a deceased registered owner, who in his life time had entered into an ordinary agreement to convey the land, to take out a Transmission, or could a transfer be made without a Transmission under the authority of The Trustee Act, Section 42. Notwithstanding that section it was my opinion that under Sections 56 and 57 of The Land Titles Act a Transmission application would be necessary. Those sections speak of the "registered owner," and while the deceased may have had no actual interest in the property, so long as he appeared on the register as the owner thereof, I think a Transmission application would have to be taken.

LAND SOLD FOR TAXES, DOWER RIGHTS

A parcel of land was sold for taxes, and the Tax Deed lodged for registration with the Local Master. A search of the title disclosed the fact that there was a charge registered against the property in which the wife of the chargor did not bar her dower, and the charge was therefore entered subject to the wife's inchoate right to dower. Notices of the Tax Deed were sent to the registered owner, to

the mortgagee, and to the wife of the registered owner. The wife then protested that she had been separated from her husband for some time, and the house which had been sold for taxes was part of the allowance which she had received from him. The question raised by the Local Master of Titles was whether on the expiration of the time in which the Tax Deed could be entered it should be entered subject to the dower of the wife or not. I gave it as my opinion that the Tax Deed would cut out all rights, including the inchoate dower right referred to, though, of course, the wife could, under Section 173 of The Assessment Act, redeem the estate by paying the taxes and costs for which it had been sold.

TRANSMISSION UNDER QUEBEC PROBATE

An application was made by a Local Master of Titles to transmit land under a will probated in the Province of Quebec. The land in question was valued at some \$5,000, and the Local Master raised the question as to whether ancillary probate in Ontario was necessary. It seemed to me that where as in this instance the property was of considerable value, ancillary probate should be insisted upon. In re Gund, reported at 53 O.L.R. 371, covers this point, particularly at page 374 where His Lordship Mr. Justice Middleton said: "It may well be that where the will has been proved abroad and the property in this Province is of small value, the Master may feel justified in accepting the foreign probate, but in the majority of instances, I think the Master should require probate here."

RE SALE OF STANDING TIMBER

It would appear that where standing timber is purchased, the purchaser has his option of either registering a caution under Section 72 of The Land Titles Act or depositing his agreement for purchase under Section 77. In those cases where the purchaser is unable or unwilling to deposit his agreement, under Section 77, there would seem to be no objection to his registering a caution under the former section, as I think it clear that an agreement to purchase timber is a sufficient interest in the land to enable him to file a caution.

DIVISION COURT CLERKS

RE CRIMINAL APPEALS TO DIVISION COURTS

Where an appeal is taken to a Division Court Judge, under the provisions of Section 750 of the Criminal Code, such appeal must be filed in the office of the Clerk of the Division Court appealed to within ten days of the conviction. As this is a statutory condition precedent, failure to comply with which deprives the Judge of jurisdiction to hear the appeals, it is of extreme importance that the exact date on which the Division Court Clerk received the notice of appeal should be ascertainable. Division Court Clerks should in every case immediately note on the appeal papers the day on which they were received, and in the larger offices it would avoid a controversy if they had a dated "receiving stamp" for this purpose.

SCHEDULE "A"

THE SHERIFF

UNDER DOMINION STATUTES

The Sheriff is frequently referred to in the Statutes of Canada, and thereby given duties to perform, but the name Sheriff does not appear in the British North America Act, enacted by the British Parliament on 29th March, 1867. However, Section 92 (4) of this Statute gives exclusive power to Provincial Legislatures for the establishing and tenure of provincial offices and the appointment and payment of provincial officers; while Section 130 enacts that until the Parliament of Canada otherwise provides, all officers of the several provinces having duties to discharge in relation to matters other than those assigned exclusively to the provinces, shall be officers of Canada. One of the most important of these officers is the Sheriff.

Among the Statutes enacted by the Parliament of Canada since Confederation, which refer to Sheriffs' matters, are the following:

The Dominion Election Act.—Every person holding the office of Sheriff shall not be eligible as a candidate at an election. Chapter 53, Section 39 (e).

The House of Commons Act.—No Sheriff shall be eligible as a member of the House of Commons or shall sit or vote therein. Chapter 147, Section 10 (b).

The Militia Act.—The following, among others are exempt from service: Wardens and officers of all public prisons and lunatic asylums and persons sixty years and over. Chapter 132, Sections 8 and 9. Under provincial law the Sheriffs are paid for supervising the gaols.

The Dominion Controverted Elections Act.—All expenses incurred by the Sheriff in consequence of a sitting for the trial of an election petition and providing a court room and accessories shall be defrayed in like manner as travelling expenses of a judge in the Province are payable by Canada. Chapter 50, Section 86.

The trial Judges shall be received and attended at the place where they are about to try an election petition. Section 39.

The Judge summarily trying the accused shall be received and attended at the trial in the same manner as if a sitting were being held of the provincial court of which he is a member. Section 99.

Any expenses necessarily incurred by the Sheriff in connection with the trial shall be defrayed out of any moneys provided by Parliament for the purpose. Section 100.

Under the Criminal Code, unless the context otherwise requires "peace officer" includes... Sheriff, deputy sheriff, sheriff's officer... and the gaoler or keeper of any prison... Chapter 36, Section 2 (27) as amended in 1930, Chapter 11, Section 1. In several of the references in this code other persons in addition to the Sheriff are charged to perform the same duty.

Reading the Riot Act—It is the duty of every Sheriff, deputy sheriff... who has notice that there are within his jurisdiction persons to the number of twelve or more unlawfully riotously and tumultuously assembled together to the disturbance of the public peace, to resort to the place where such assembly

is and among the rioters or as near to them as he can safely come, with a loud voice to command silence and after that openly and with loud voice to make a proclamation in these words or to the like effect:

"Our Sovereign Lord the King charges and commands all persons being assembled immediately to disperse and peaceably to depart to their habitations or to their lawful business upon the pain of being guilty of an offence on conviction of which they may be sentenced to imprisonment for life. God save the King." Section 91.

An unlawful assembly is an assembly of three or more persons who, with intent to carry out any common purpose, assemble in such a manner that they will likely disturb the peace. Section 87. A riot is an unlawful assembly which has begun to disturb the peace tumultuously. Section 88.

A Sheriff having notice that there is a riot and without reasonable excuse omits to do his duty in suppressing it is guilty of an indictable offence and liable to two years' imprisonment. Section 94. Every person who is called on to assist the Sheriff in suppressing the riot and omits to do so is also guilty of an indictable offence and liable to one year in prison. Section 95.

Every person who forcibly enters or forcibly detains land is guilty of an indictable offence and liable to one year's imprisonment. Section 103. This may be of interest to a Sheriff if he is obstructed in executing a Writ of Possession.

Upon sufficient cause being shown any Sheriff may grant any applicant therefor as to whose discretion and good character he is satisfied a permit (to carry an offensive weapon) in Form 76 for such period, not exceeding twelve months as he deems fit. Section 118 (2).

Nothing in Section 118 shall apply to the having upon his person by any peace office (Sheriff or Deputy) of any weapons which he is by law permitted or authorized so to have or carry. Section 118 (5).

Every peace officer (Sheriff or his Deputy) may search any person whom he has reason to believe has upon his person any weapon, firearm, etc., contrary to the provisions of this section and may seize any such weapon illegally in the possession of any person without a permit. Section 118 (6).

It is not an offence for any peace officer (Sheriff, Deputy Sheriff or Sheriff's Officer) to carry loaded pistols or other usual arms or offensive weapons in the discharge of his duty. Section 125.

A person who goes armed within one mile of a public meeting is guilty of an indictable offence, but this does not apply to a Sheriff or his deputy. Section 127.

Every peace officer is guilty of an indictable offence and liable to fourteen years' imprisonment who corruptly accepts a bribe with intent to interfere with the due administration of justice or to procure the commission of a crime. Section 157.

Everyone is guilty of an indictable offence who, without lawful excuse disobeys any lawful order made by any court, other than for the payment of money. Section 165. There is therefore no imprisonment for debt. See also Chapter 34, Section 78. No attachment in civil matters for non-payment of money only.

Every one is guilty of an indictable offence who, having reasonable notice to assist a Sheriff in arresting a person or in preserving the peace, without reasonable excuse omits to do so. Section 167 (2).

Every one who obstructs any person in the lawful execution of any process against any goods or lands or in making any lawful distress or seizure is guilty of an indictable offence. Section 168. This should be of interest to a Sheriff if he is interfered with in seizing goods.

Sheriffs are specially charged with the duty of preventing prize fights, whether actual or anticipated, and of summoning a force of the inhabitants to assist him. Sections 627, 628.

In connection with speedy trials of indictable offences, every Sheriff shall within twenty-four hours after a prisoner is committed to gaol for trial notify the judge in writing that the prisoner is so confined. Section 826.

Provision is made for challenging the array of jurors on the ground of partiality, fraud or wilful misconduct on the part of the Sheriff or his Deputy by whom the panel was returned. Section 925.

Under Section 941 a Sheriff is charged with the duty of bringing prisoners

up from the gaol for arraignment.

Jurors having been sworn shall be allowed at any time before giving their verdict the use of fire and light when out of court and shall also be allowed reasonable refreshment. Section 940.

The punishment of solitary confinement or of the pillory shall not be awarded by any court. Section 1031. But see Ontario Gaol Rules No. 105 which provides for solitary confinement for prison offences.

When a person remains imprisoned for two weeks because he has been unable to enter into a recognizance with sureties that he will keep the peace, etc., the Sheriff shall give notice thereof to the court. Section 1059.

The Sheriff's duties in connection with capital punishment are found in the fourteen Sections 1061 to 1074 which should be carefully read.

The Sheriff shall without delay pay over all moneys collected from sureties and recognizances or for fines to the Minister of Finance or other authority or person entitled to receive the same. Section 1101. For persons to whom payable, see Sections 1036 to 1043.

Sections 1105 to 1108 deal with the issue of Writs of Fi. Fa. and Capias to the Sheriff for the purpose of levying and recovering fines, issues, amercements and forfeited recognizances on the goods and lands of the person named therein, or of taking him into custody, if no property can be found. For Sheriff's fees, see R.S.O. 1927, Item 23, page 1347.

Upon security being given the Sheriff may discharge the person required to give a recognizance out of custody, Section 1109, and Section 1111 provides how the Sheriff is to return the writ.

Under the Penitentiary Act.—A convict shall be deemed to be in the custody of the warden of the penitentiary immediately upon the sentence, and the Sheriff in whose custody he then is, shall, upon receiving a receipt, deliver the convict with a copy of the sentence to any constable or other officer who produces a warrant for his removal to the penitentiary. Chapter 154, Section 47 (4). The Sheriff or other officer conveying a convict to a penitentiary shall have full authority to command assistance in every part of Canada through which he passes. Section 48. When a death sentence is commuted by the Governor-General on behalf of His Majesty a letter from the Secretary of State is sufficient authority for the Sheriff to convey the convict to a penitentiary. Section 49.

Under the Prisons and Reformatories Act.—Sheriffs are given special authority in connection with the receiving, detention, removal and delivery of offenders. Chapter 163, Sections 4, 5 and 32 and in the re-capture of escaped prisoners. Section 78.

Under The Corrupt Practices Inquiries Act.—All officers concerned in the administration of justice shall give their aid and assistance in matters within the scope of their duty to the Commissioners in the execution of their office. Chapter 51, Section 20. This would seem to include the Sheriff.

Under The Supreme Court Act.—The process of the court shall run throughout Canada, and shall be tested in the name of the Chief Justice and shall be directed to the Sheriff of any county or other judicial division into which the Province is divided. Chapter 35, Section 100.

The sheriffs of the said respective counties or divisions shall be deemed and taken to be ex-officio officers of the Supreme Court and shall perform the duties and functions of Sheriffs in connection with the court. Section 100 (2).

An order in the Supreme Court for payment of money, whether for costs or otherwise, may be enforced by such writs of execution as the court prescribes. Section 102.

The judges of the Supreme Court may make general rules and orders for fixing the fees and costs to be taxed and allowed to the officers of the court. Section 104 (c). A tariff of twenty-three items will be found in the Supreme Court Rules of February 4th, 1929. The Registrar has jurisdiction to allow Sheriffs for other services not included in the tariff.

Executions in a Sheriff's hands may be stayed upon an appeal to the Supreme Court of Canada, upon security being perfected in the original cause. The Sheriff should receive a fiat from the court appealed from and the execution is then stayed whether a levy has been made or not. Provision is also made that poundage shall not be allowed when a fiat is granted and any money levied before the issue of the fiat shall be repaid to the person appealing. Chapter 35, Sections 70 to 74.

The Exchequer Court Act.—Writs of Execution from the Exchequer Court have the same effect as those issued out of the Superior Courts of the Province, and are to be executed as nearly as possible in the same manner as writs out of provincial courts. The Sheriff is to take to his own use such fees as are fixed by the Exchequer Court general orders. Chapter 34, Sections 54 to 58. There are over thirty items in the tariff provided. These will be found in Audette's Exchequer Court Practice (1909) at page 569.

Under The Railway Act.—A Sheriff may be called upon by the warrant of a Judge to deliver possession of lands required for railway purposes. Chapter 170, Section 239. Sheriff includes under Sheriff or other lawful deputy, Section 2 (27); and where the lands of one person are in two counties either Sheriff has jurisdiction to go into the other Sheriff's shrievalty. Section 2 (37).

Under The Expropriation Act.—The Sheriff is employed through the warrant of a Judge to put down any resistance or opposition, and to put the Minister or some person acting for him, in possession of the lands. The Sheriff shall take sufficient assistance and shall make a return of such warrant to the Exchequer Court. Chapter 64, Section 22.

Under The Customs and Fisheries Protection Act.—A Sheriff is one of the officials who may go on board of any boat within any harbour in Canada, or hovering in British waters within three miles of any coast, or in or upon the inland waters of Canada, for purposes of search. Chapter 43, Sections 5 and 6.

Under The Customs Act.—A Sheriff is one of the officers who may search and detain vessels and vehicles for the purpose of preventing smuggling and if necessary seizing goods found therein. Chapter 42, Section 143. Penalties

and forfeitures under this Act are collected in the Exchequer Court or in a provincial court and from these courts the Writs of Execution go to the Sheriff's office. Sections 263 and 270 (2).

Moneys owing for duty may be recovered with full costs of suit in any court of competent jurisdiction. Section 112. This also means that if execution process is necessary it must go to the Sheriffs.

- The Bankruptcy Act, Chapter 11.—If a Sheriff is in possession of a debtor's goods when bankruptcy takes place, the Sheriff is entitled before he gives possession to the receiver or trustee to be paid the costs of the first execution creditor with Sheriff's fees and disbursements, the law of the Province gives a lien for these (Sheriff's fees or charges include mileage, poundage, etc.,) or a sum in lieu of poundage, see Ontario Rules of Practice, 1928, Rules 676 (3), 686 and Tariff "C," page 208; R.S.O. Chapter 113, Section 5 (2). See the following provisions from The Bankruptcy Act:
- 3. (e) A debtor commits an act of bankruptcy in each of the following cases; (1) If his goods are seized and he does not settle within four days of the day fixed by the Sheriff for sale; (2) If he does not settle within fourteen days after a seizure; (3) If the Sheriff has sold his goods; (4) If the Sheriff makes a written demand and there is no settlement within fourteen days and (5) If the Sheriff makes a return that he can find no goods to seize.
- 6 (1). On a receiving order being made the debtor's property; upon the appointment of a Trustee, shall, subject to the rights of secured creditors, forthwith pass to and vest in such Trustee.
- 9 (6). The Official Receiver shall complete the authorized assignment, and such assignment shall, subject to the rights of secured creditors, vest in the Trustee all the property of the debtor.
- 24. On the making of a receiving order or authorized assignment no creditor shall continue any action, execution or other proceedings for the recovery of a debt unless with the leave of the court. Any secured creditor may realize his security in the same manner as he would have been entitled to realize it if this section had not been passed, unless the court otherwise orders.
- 25 (2). One bill of costs, including Sheriff's fees shall be payable to the execution creditor who has first lodged with the Sheriff an execution or other process against property.
- 26 (2). If an assignment or receiving order has been made, the Sheriff having seized property of the debtor under execution shall, upon receiving a certified copy of the assignment or order, forthwith deliver to the trustee all the property of the execution debtor in his hands, upon payment by the Trustee of his fees and charges and the costs of the execution creditor who has a lien.
- 26 (3). If the Sheriff has sold the debtor's estate he shall deliver to the Trustee the moneys so realized by him less his fees and the said costs.
- 29 (3). An order or assignment when registered shall have precedence of all judgments, executions and attachments against land, but subject to a lien for the costs of registration and Sheriff's fees of such judgment execution or attaching creditors as have registered or filed in such proper office their judgments, executions or attachments.
- 121. Priority of Claims (1) The costs and expenses of the custodian and the fees and expenses of the Trustee; (2) The costs of the execution creditor (including Sheriff's fees and disbursements) coming within Sections 25 (1) and 29 (3); (3) Wages; (4) Claims from injuries to employees, etc.

Note.—The Sheriff having been paid the costs of the first execution creditor and his own fees and poundage before giving up possession, these become expenses to the Trustee under the first priority.

Under The Winding-up Act.—A company is deemed insolvent if it permits an execution under which its property is seized to remain unsatisfied till within four days of the time fixed by the Sheriff for the sale or for fifteen days after such seizure. Chapter 213, Section 3 (h). Pending proceedings are stayed, Sections 17 and 21; and any execution issued after the winding-up order shall be void, Section 22. The liquidator shall take into his custody all the property of the company, Section 33. If the Sheriff has made a levy but has not paid the money over to the execution creditor the latter has no priority for his debt, but has a lien or privilege for his costs which also includes Sheriff's fees and poundage. Section 86, and see also Sections 82 and 83. A Sheriff in possession under an execution should not give possession to the liquidator until these costs, fees and poundage are paid. See Section 94.

Under The Income War Tax Act.—The Minister may authorize any person whom he deems proper to distrain the goods and chattels of any taxpayer in default for any tax, interest or penalty and the taxpayer may claim the same exemptions as can be claimed under the law of the Province. Chapter 97, Section 73.

When, however, it is suspected that the taxpayer is about to leave Canada the seizure and collection is to be made by a Sheriff. Section 74.

It is satisfactory to note that this Minister looks on the Sheriff as the proper person to collect under Section 73 and the printed forms of writ from Ottawa are addressed to a Sheriff.

Under The Special War Revenue Act.—It becomes necessary at times to collect moneys payable in respect of taxes, interest and penalties. The Commissioner of Excise certifies the amount owing to the Exchequer Court and the claim becomes in force and effect a judgment, and with all reasonable costs and charges is recoverable in the like manner as if it were a judgment. Chapter 179, Section 108 (4) (5). It would seem from this that such collections ought to come to the Sheriff's office, and they do, although the Sheriff is not mentioned in the Act.

The Bank Act.—It is always good practice for a Sheriff who receives an execution against a debtor's goods to enquire of his neighbour the County Court Clerk and ascertain whether there is a bill of sale or chattel mortgage prior to the execution. Banks, however, can make loans to certain wholesale dealers, manufacturers, shippers and farmers and take security on goods and the only notice of this is registered with the Assistant Receiver-General at No. 10 Toronto Street, Toronto. Chapter 12, Section 88 (17) and (19).

The result is that a large number of notices are there filed and searches made. It does seem something of a hardship that there is only one place for this in the whole Province. It would certainly make it easier for Sheriffs if this notice was filed in the same office with chattel mortgages.

The Savings Bank Act.—No money deposited in the Post Office Savings Bank shall at any time be liable to seizure under legal process against the depositor. Chapter 15, Section 9.

The Companies Act.—In connection with the seizure of shares of stock in a company with a Dominion Charter reference should be made to Section 77 of The Companies Act, Chapter 27, which reads in part: No transfer of shares, unless made by sale under execution or under the judgment of a court shall be

valid unless entry of such transfer is made in the register, but as to shares dealt with on a stock exchange the scrip when endorsed in blank is looked on as a valid transfer. The result is that it often happens that shares in a debtor's name on the books of the company cannot be seized because the scrip endorsed in blank is outstanding in the hands of another creditor, and the debtor has no interest which can be sold.

Under The Department of Railways and Canals Act.—Moneys in the hands of officials and payable to any person are not subject to any execution. Chapter 171, Section 18.

General.—Sheriffs who may refer to this memorandum should, as to every quotation, examine the section of the Statute quoted, because the full text is not given in every case. The compiler fears that in his search through the five volumes of the Revised Statutes, and in the three annual volumes since, he may have overlooked other references to the Sheriff. The general index of 361 pages in Volume V is of little assistance in a search for matters relating to Sheriffs and their work. In several of the references above the Sheriff is only one of several officers charged with the same duty.

"R. J. MACLENNAN."

NOTE—The above information was compiled for the annual meeting of the Ontario Sheriffs' Association held at the Parliament Buildings, Toronto, on 15th January, 1931.

SCHEDULE "B"

CONSOLIDATION OF TARIFFS OF SOLICITORS FEES, LAW STAMPS AND OFFICERS FEES, AFFECTING THE OFFICES OF LOCAL REGISTRAR, COUNTY COURT CLERK AND SURROGATE REGISTRAR

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TARIFF "A"

Solicitors' Fees in Supreme Court of Ontario and on proceedings under any Statute before a Judge of Supreme Court of Ontario: 1. Institution of Action.....\$25 00 Mortgage actions where writ specially endorsed \$5.00 further. (Covers all costs except applications in court or chambers up to and including schedule appearances.) Where affidavit of merits \$5.00 further. (Covers appearance, but not applications in court or chambers.) (Covers all pleadings, affidavits on production, jury notices, etc. See text re counter-claim.) 4. Drawing and settling issues and stated cases..... 5 00 (Subject to increase to \$25.00.) 5. Third party notice or summons to party added by counter-claim.... 10 00 6. Record and entry for trial..... 5 00 7. Preparation for trial, including notice of trial, notice to produce, (Subject to increase by T.O. at Toronto to \$50.00 or \$100.00.) 8. Brief at trial, per folio..... 10 (Subject to increase by T.O. at Toronto to \$40.00.)

12.	Cont. interlocutory motions in court	30	00
13.	Examinations, preliminary attendances, and all charges except counsel fee:		
	To party examining. To party examined.		00
	Counsel fee on examination: To party examining. To party examined. (Counsel fee subject to increase by T.O. at Toronto in special cases. See Rule 654.)		00
14.	Counsel fee at trial, to	50	00
15.	Solicitor attending trial where no second counsel employed (And for each additional day, \$20.00.)	25	00
16.	Judgment, including attendance to hear, drafting, settling, issuing and taxation:		
	To party having carriage		
	To other parties(Subject to increase to \$20.00.)	5	00
17.	Correspondence pending suit	5	00
18.	Originating motions in court, covering affidavits, notices, services, etc.: To party moving	20	00
	In chambers, to party moving To party appearing for preliminary proceedings		
	(Subject to increase when affidavits necessary to \$40.00 in court; \$30.00 in chamber. Counsel fee in discretion of T.O. at Toronto.)		

18. (Cont.) Issuing order, etc., to person having carriage	315	00
To other parties	5	00
19. On motions and original notices for copies of affidavits served per folio		10
20. Copy of correspondence for trial judge when proper, per folio		10
Solicitor's attendance to arrange for its admission by opposite party (Subject to increase to \$10.00.)	5	00
21. Appeals to Appellate Division, preliminary proceedings:	2 -	0.0
To party appealing		
To respondent	15	00
For the five copies of pleadings, exhibits, etc., for Judges, per folio of one copy		20
For statement of points of law and fact to be argued, \$5.00. (Subject to increase by T.O. at Toronto to \$25.00. Counsel fee in discretion of T.O. at Toronto.)		20
Issuing judgment or order, etc.: To party having carriage	12	00
To party having carriage		00
To party having carriage		
To party having carriage To other party This applies to appeals from Ontario Railway and Municipal Board.	6	
To party having carriage To other party This applies to appeals from Ontario Railway and Municipal Board. 22. References:	6	00
To party having carriage. To other party. This applies to appeals from Ontario Railway and Municipal Board. 22. References: Attendance, per hour. Increase by T.O. at Toronto up to \$7.50 per hour or a lump sum for	6	00
To party having carriage. To other party. This applies to appeals from Ontario Railway and Municipal Board. 22. References: Attendance, per hour. Increase by T.O. at Toronto up to \$7.50 per hour or a lump sum for reference.	6	00
To party having carriage. To other party. This applies to appeals from Ontario Railway and Municipal Board. 22. References: Attendance, per hour. Increase by T.O. at Toronto up to \$7.50 per hour or a lump sum for reference. Drawing notices, affidavits and other necessary documents per folio	6	00
To party having carriage. To other party. This applies to appeals from Ontario Railway and Municipal Board. 22. References: Attendance, per hour. Increase by T.O. at Toronto up to \$7.50 per hour or a lump sum for reference. Drawing notices, affidavits and other necessary documents per folio For each copy per folio.	3	00 00 20 10 50
To other party. To other party. This applies to appeals from Ontario Railway and Municipal Board. 22. References: Attendance, per hour. Increase by T.O. at Toronto up to \$7.50 per hour or a lump sum for reference. Drawing notices, affidavits and other necessary documents per folio For each copy per folio. Every necessary attendance.	3	00 00 20 10 50

24.	Commission, in addition to costs of motion	\$5	00
25.	Writs of execution, including disbursement		00 00
26.	On appeal to T.O. at Toronto for increased counsel fee, and on taxation of costs of abandoned motions or appeals, or where action is discontinued or money paid into court is accepted	5	00
	Note.—The court or judge or officer hearing any motion may allow a smaller fee than above provided		

Solicitors' Fees in County Court and on contentious business in Surrogate Court and on all proceedings before a county judge or any judicial officer other than a judge of the Supreme Court:

1.	Institution of action	\$15	00
2.	Defence	10	00
3.	Pleadings	15	00
4.	Third party notice and summons to party, added by counter-claim	5	00
5.	Record and entry for trial	3	00
	Preparation for trial, including notice of trial and to produce and subpoenas and advising on evidence	10 25	
7.	Brief, not to exceed \$5.00 per folio		10
8.	Ex-parte motions in chamber, including affidavits	5	00
9.	Cont. interloc. chamber motions	10 15	
10.	Ex-parte motions in court, including affidavits	10	00
	Cont. interlocutory court motions		

12.	Examinations: Preliminary attendances arranging for examination covers all but		
	counsel fee: To party examining. To party examined. Counsel fee:	3	00 00 00
	To party examining	_	00
13.	Counsel fee at trial, up to	25	00
14.	Solicitor attending court when not counsel or partner of counsel, in cases involving over \$200	15	00
15.	Judgment: To party having carriage To other party Includes drawing, settling and attending on judgment, and taxation of costs.		00 00
16.	Correspondence, not exceeding	5	00
17.	Originating notices in court: To party moving, for all preliminary proceedings, notices, affidavits, etc Subject to increase up to To party appearing for preliminary proceedings. Subject to increase when affidavits necessary up to Counsel fee fixed by Judge, up to Issuing order, to party issuing. To other parties.	15 20 8	00 00 00
18.	Originating notices in chambers:		
	To party moving, for all preliminary proceedings, affidavits, notices, etc Subject to increase to To party appearing for preliminary proceedings Subject to increase if affidavits necessary, to		00

18 Chamber notices—Continued. Counsel fee fixed by Judge, up to. Issuing order, to party issuing. To parties appearing.	. 8	00 00 00
19. On motions, for copies of affidavits properly served on opposite party per folio		10
20. On appeals to Appellate Division, preliminary proceedings: To appellant	. 10	00
Issuing order, etc.: To party having carriage To other parties For five copies of pleadings, etc., for Judges, per folio of one copy In cases where county court costs are allowed under Supreme Cour scale, appeal costs shall be on Supreme Court scale. In appeals from Surrogate Court, if amount is large, court may allow costs on Supreme Court scale.	. 3	00 00 20
21. References: Attendance, per hour. Subject to increase to. Drawing necessary affidavits and other documents for reference per folio. For each copy, per folio. Every ordinary attendance. Conducting sale.	2	
22. Signing default judgment	3	00
23. Commissions (additional to costs of motion). Judge may allow fo foreign agents' fees, attendance on execution, etc		00
24. Writs of execution, including disbursement		00 00

SOLICITORS

Tariff of fees for non-contentious business in the Surrogate Courts.
Surrogate Rules, Tarriff "B."

1.	Preparing papers and proofs to lead to grant in ordinary cases, and taking out grant:			
		810	00	
	5,000 00	15		
	10,000 00	20		
	20,000 00	30		
	50,000 00	50	00	
	100,000 00	75	00	
	when over 100,000 00 1	00	00	
2	In cases of temporary administration	10	00	
۷.	(a) On application to revoke grant may be increased by Judge subject			
	to approval of Judge of Supreme Court of Ontario			
	to approval of judge of supreme sourt of ontainer.			
3.	Obtaining letters of guardianship may be increased as Item 2	10	00	
4	Drawing affidavits, schedules, etc., under Succession Duty Act:			
4.	Short form, where aggregate value of property does not exceed			
	\$5,000	5	00	
	Where property exceeds \$5,000, where no duty payable	10	00	
	May be increased as Item 2.			
	Where duty is payable, in addition to above for all services re			
	settling amount and paying duty or securing payment	20	00	
	May be increased as Item 2.			
_				
5. Preparing petition, accounts and all papers, and for all services on passing of accounts and fixing compensation:				
	Where receipts do not exceed:			
	\$2,000 \$25 00 \$20,000 \$	350	00	
	5,000 30 00 50,000 50,000			
	10,000 40 00 100,000			

5. Fees on audits—Continued.

May be increased as Item 2.

Where receipts exceed \$100,000, fee set by Judge, subject to approval as Item 2.

- 6. Solicitors for other parties (including O.G.) attending audit, fee in discretion of Judge, not exceeding in all one-half above amounts. Subject to increase as Item 2.
- 7. In contentious cases, fees according to county court scale. If estate over \$10,000, Judge may allow increased counsel fee, subject to approval as Item 2.
- 8. All proper disbursements in addition to above items.
- 9. Judge may allow fee for matters out of court if done in interests of the proceeding.

Fees of Solicitors for proceedings under The Devolution of Estates Act. Consolidated Rules, Tarriff "E:"

To solicitor for personal representative:

1.	Where sale price or amount of mortgage is under \$200\$10 00
	Where it exceeds \$200 but not \$400
	Where it exceeds 400 but not 600
	Where it exceeds 600 but not 800
	Where it exceeds 800 but not 1,000
	Where it exceeds 1,000 but not 1,500
	Where it exceeds 1,500 but not 2,000
	Where it exceeds 2,000 but not $3,000$ 17 00 and $1\frac{1}{2}\%$
	Where it exceeds 3,000 but not 5,000
	Where it exceeds $5,000$ S57 00 and $\frac{1}{2}$ of $1\frac{1}{2}$

When part of land has been sold, on any subsequent sale, three-quarter of above amounts.

2. In addition to above, costs of obtaining grant, if no personal estate available.

Also costs of advertising for creditors if no personal estate available. Also auctioneer's fees and costs of necessary printing, if sale by auction. Also valuator's fees.

To Official Guardian, the costs shall be one-third of amounts, under Item 1, plus disbursements.

Judge may order a smaller or larger amount for services, if circumstances warrant.

In case of leases, the amount shall be the annual rental by number of years in term.

Fees of Solicitors under Creditors Relief Act, R.S.O. 1927, Chapter 113, Section 22.

Subsection 2 (c):

If no contest, \$2.00 if claim is \$200 or less; \$5.00 if claim is over \$200.

Subsection 2 (d):

If there is a contest, such additional costs as Judge may allow, taxed on scale of court in whose jurisdiction the amount of claim would lie.

Subsection 2 (e):

Only Division Court fees on substitutional service, etc., if claim within Division Court jurisdiction.

Fees Payable in Law Stamps. Consolidated Rules, Tariff "B"

On issue of writ	\$2	00
Appearance	1	00
Praecipe orders		50
All other orders	1	00
Judgments (including certificate of judgment of Appellate Division)	2	00
Where judgment entered, per folio additional		10
Where order entered, per folio additional		10
(When order entered in more than one place, fee to be charged in local office, see Rule 518).		
Setting down motion		50
Setting down appeal to Appellate Division	2	00
Entry for trial—with jury		00
(Includes \$3.00 cash jury fee to be paid to county treasurer.)		
	0	00
Entry for trial—non-jury		00
Certifying record	1	00
Filings		10
Any certificate		50 20
(If over three folios, for every folio)		30
Direction to pay in, or on a cheque		30
(No stamp on a cheque for less than \$10).		
Search, when action less than two years old		10
Search, when over two years old		30
(No charge for searches by O.G.) (See R.S.O. 1927, Chapter 88,		
Section 120, re searches. It appears contradictory.)		
Amended pleadings		30
Writs, other than writs of summons.		00
Taxations, party and party, including certificate		00
Taxations, solicitor and client, same as reference.	1	00
Comparing and certified papers prepared by a solicitor, for each three		
folios		10
Making and certifying copies, per folio		10
Making up and forwarding papers		50
Renewals of writs		00
For references and examinations, see cash fees; for criers, witnesses and		
commissioners' fees, see Tariff "B."		

Mechanic's Lien Act, R.S.O. 1927, Chapter 173, Section 41

No fees payable except on filing Statement of Claim by any person other than one whose claim is for wages only.

On Statement of Claim or on Claim, \$1.00 in stamps on every \$100 or fraction thereof up to \$1,000, and \$1.00 on every \$1,000 or fraction thereof over \$1,000.

Creditors' Relief Act, R.S.O. 1927, Chapter 113, Section 41

Besides fees of county court clerk, the following fees in law stamps on all claims over \$200:

5.01 42 55.
On affidavit of claim where amount claimed is not more than \$400 \$0 80
On affidavit when amount is over \$400
On certificate of clerk under Section 9, where amount of claim is not over \$400
On certificate as above where amount is over \$400 1 50
On order made by Judge disposing of claim where amount of claim is not over \$400
On such order where claim exceeds \$400

Surrogate Courts Act, R.S.O. 1927, Schedule "A" to Chapter 94

Crown Fees. (In Registrar's Office)

On every application for grant, including notice to clerk	\$0 50
On certificate of clerk, including transmission to Registrar	50
On every instrument or process under seal of court	50
Entry and notification of caveat	50
On every grant of probate or administration:	
Where property devolving does not exceed \$1,000	50
For every additional \$1,000 or fraction	50
On final judgment in contentious cases	1 00
On deposit of will for safe custody	50

Crown Fees. (In Surrogate Clerk's Office)

See R.S.O. 1927, Chapter 94, Schedule "A" 2

Judge's Fees, R.S.O. 1927, Chapter 94, Schedule "B"

On grant of probate or administration:

Where property does not exceed \$1,200	2	00
Where property exceeds \$1,200 but not \$3,000	3	00
Where property exceeds \$3,000 but not \$4,000	4	00
For each additional \$1,000 or fraction	1	00
On appointment of guardian	2	00
On every order or appointment		50
On special attendance or attendance to grant probate or administration		
or on appointment when an audit is adjourned	1	00
On audit where total of accounts does not exceed \$1,000, per hour (Not to exceed \$2,00 on any day.)	1	00

Surrogate Court Judge's fees—Continued.

On every audit where total exceeds \$1,000 but is under \$10,000 per hour (Not to exceed \$5.00 on any day.)	\$1 00
On every audit where total is \$10,000 or more, but less than \$50,000, per hour	1 50
On every audit where total is \$50,000 or more, per hour	2 00
On every audit where amount is \$100,000 or more, per hour	2 00
For every day's sitting in contentious or disputed cases, same as audit fees.	
Surrogate Courts Act, Section 67—Estates of Small Values	
Surrogate Courts Act, Section 67—Estates of Small Values On probates, administration or guardianship, where total value of estate is not over \$400—Registrar's fees, \$1.50; stamps: Judge, 50 cents, Crown, 30 cents. Total, \$2.30 and postage.	
On probates, administration or guardianship, where total value of estate is not over \$400—Registrar's fees, \$1.50; stamps: Judge, 50 cents,	
 On probates, administration or guardianship, where total value of estate is not over \$400—Registrar's fees, \$1.50; stamps: Judge, 50 cents, Crown, 30 cents. Total, \$2.30 and postage. On grants where total value of estate does not exceed \$1,000, Registrar's and Judge's fees are one-half of fees on estate of \$1,000 according to 	

Where insurance money over \$1,000 but not over \$2,000.....

Where insurance money over \$2,000 but not over \$3,000.....

quarter to Judge in stamps.

These fees divided three-quarters to Registrar in cash, one-

6 00

8 00

Surrogate Court fees.

Increased Valuations, 19 Geo. V, Chapter 23, Section 4, Subsection 2

When grant has issued, if value of estate is increased for succession duty purposes, the executor or administrator shall pay to Registrar additional fees that would have been payable had value been placed at amount to which it has been increased. Registrar to account for such fees as if included in original fees on grant.

CASH FEES OF LOCAL REGISTRARS, COUNTY COURT CLERKS AND SURROGATE REGISTRAR

Annual Return of Fees, 19 Geo. V, Chapter 9, Section 4

Every Local Registrar, etc., shall keep net income in any year up to \$3,000.
He shall return to Provincial Treasurer:

On excess over \$3,000 to \$3,500	20%
On excess over \$3,500 to \$6,000	50%
On excess over \$6,000	90%

Returns must be made by the 15th of January for the preceding calendar year, on forms as supplied by the Inspector of Legal Offices. R.S.O. 1927, Chapter 88, Section 83.

Minimum Annual Fees, 19 Geo. V, Chapter 9, Section 6

If net income of officer is less than \$1,800 in any year, the amount may be made up to \$1,800 from the Consolidated Revenue Fund, on report from the Inspector of Legal Offices.

Court Attendance of Local Registrar

For each day's attendance at any sitting of the Supreme Court of Ontario, \$4.00. R.S.O., Chapter 26, Section 12.

Fees of Local Registrars under Naturalization Act. R.S.C. 1927, Chapter 138, Section 28, and Regulations 23 and 24

For semi-annual return of naturalizations	\$2 00
On filing application for a decision	5 00
On filing declaration of alienage or resumption or retention of British	
nationality (one-half to Registrar, one-half to Department)	2 00
Limit of fees to Registrar in any year, \$2,000.	

Fees of Local Registrars on Annual Return of Criminal Statistics. Statistics Bureau Regulations

Annual return of persons tried	\$1	00
Additional for each item		05

Cash Fees of Local Registrars from Tariff "B" of Consolidated Rules. Authority for Cash Payment, R.S.O. 1927, Chapter 88, Section 82, Subsection 2(a)

References:

Appointment	SO	50
Attendance, per hour	1	50
Drawing report, per folio		20
Engrossing report, per folio.		10
Fee (on first report in action only)	2	00
Oath		20
Mark exhibits (not authorized)		20
Depositions in infancy matters, per folio (no charge for time)		20

The above fees also apply to taxation of solicitor and client bills. Examinations:

Appointment	50
Oath	50
Taking depositions, per hour	1 50
Mark exhibits, each	20
Copy for solicitor, per folio	10
Return	50
Certificate	50
Attendance when examination not proceeded with, unless twenty-four hour notice is given	1 00
Attendance out of office, per mile	20
No authority for payment of stenographers fees on examinations.	

FEES OF SURROGATE REGISTRARS

Surrogate Rules, Tariff "A"

For Services under Section 67 of Surrogate Courts Act, in estates of small value, see page 15, preceding.

Receiving and examining papers and entering application	\$1	00
Every notice to Surrogate Clerk		25
Return of each grant to Surrogate Clerk		25
Receive and entering certificate of Surrogate Clerk		25
Record bond with usual affidavits	1	00
Record additional affidavits of execution or justification, if more than		
one of each, per folio		10
On every grant of probate or administration or guardianship where per-		
sonal property devolving is less than \$1,000	1	00
Where property is \$1,000 and under \$2,000	2	00
And for each additional \$1,000 or fraction, not exceeding \$30.00 in all	1	00
Submitting papers with Registrar's report to Judge to lead to grant		50
Recording grants or other instruments or letters of guardianship, per folio		10
Preparing probate, administration or guardianship issued under seal of		
Court	1	00
Where estate is over \$2,000	2	00
Where estate is over \$10,000	5	00
Transcript of will, per folio		10
Certified copy of will, including certificate, per folio		10
Draw special order or other paper when directed by Judge		50
If over three folios, per folio on excess		10
Take affidavit or administration oath to witness		20
Attending and entering every order and minute		50
Every summons or order and every instrument or other process under		
seal, n.o.p., if prepared by Registrar, per folio, including fee for sealing		20
Search for original will or instrument and inspection, or for general		
search proceeding		30
Every other search		20
Every necessary certificate granted by Registrar		50

Surrogate Registrars Fees—Continued. Exemplification under seal \$1 00 If over five folios, per folio on excess..... 10 For every office or other copy or extract of a minute, order, decree or other document filed in office of Registrar, or of any evidence or depositions whether made by Registrar or person searching, per folio..... 10 Deposit of will for safe custody, including receipt and record (Section 13, 1 00 Every subpoena..... 50 Every necessary letter, including notices to Public Trustee and cemetery companies..... 25 Every necessary filing..... 10 Receive, examining and entering petition or application for audit or contestation of claim..... 50 Attend audit or contestation of claim..... 1 00 2 00 Attend trial of any contentious case..... File vouchers (not exceeding in all \$1.00)..... 10 Enter order or judgment and on citations..... 50 Tax costs and grant certificate..... 1 00 50 Receiving entry and filing caveat or contestation of grant..... Warning to caveat..... 50 Appearance to caveat..... 50 Notice of Surrogate Clerk of caveat or contestation of grant, and entering 50 Writ of execution and renewal..... 1 00 Examinations in contentious cases, same fees as in County Court. On appeal to Supreme Court, same fees as on appeal from County Court.

Services Under Succession Duty Act

Same fees as for similar services under The Surrogate Courts Act and Rules. See R.S.O. 1927, Chapter 26, Section 21.

Postage and all disbursements, additional.

Fees of County Court Clerk. Consolidated Rules, Page 206		
Issuing writ	\$3	00
Entering appearance	1	00
(Any number of defendants may appear at once, by same solicitor without extra charge.)		
Entry of action or issue for trial, non-jury	3	00
Jury case, including \$1.50 to be paid by clerk to county treasurer under Jurors Act	5	00
Judgment, including taxation of costs	3	00
Examinations and references:		
Appointment		50
Attendance, not exceeding one hour	1	50
Each additional hour	1	00
Mark exhibits, each		20
Copies of depositions, per folio		10
Each oath		20
Each certificate		50
Drawing reports, per folio		20
Engrossing reports, per folio		10
On every writ of execution and renewal	1	00
Every certificate not otherwise provided for		50
Exemplification of judgment, including certificate and seal	1	50
Every search not made in ordinary course of action, or made after close		
of action, if made within three years		10
If made after that time		30
Copies of papers, per folio		10
Appeal from County Court to Supreme Court of Ontario, including make up and forwarding papers, prepare certificate and entering judgment		
of Appellate Court	2	00
(Disbursements for express and postage both ways to be added.)		
Subpoenas in matters outside of actions, in which a subpoena is issuable out of County Court	1	00
All applications and proceedings before a County Judge, other than applications in an action, not otherwise provided for, and for all applications in an action after judgment		00
applications in an action after judgment	1	00

Where there is a trial or hearing upon oral evidence in any matter other		
than an action or issue, a further fee of	\$2	00

Court Attendance of County Court Clerks

For each day's attendance at the trial of an action or issue, \$4.00. R.S.O. 1927, Chapter 91, Section 15.

Fees under Bills of Sales and Chattel Mortgages Act, R.S.O. 1927, Chapter 164, Section 36

Registering each instrument or copy or renewal	50
Registering assignment	25
Registering certificate of discharge	25
General search	50
Search as to a particular party	10
Production of any instrument or document	10
Copies of any instrument or document and certifying same, per folio	10
Extracts, whether made by clerk or party searching, per folio	10
Certificate of Registration, if given at time of registration	25

Fees under The Assignments and Preferences Act

R.S.O. 1927, Chapter 162, Section 16, Subsection 3

Same fees as for similar services under Bills of Sale and Chattel Mortgages Act.

County Court Clerk's Fees—Continued.

Fees Payable Under The Conditional Sales Act

R.S.O. 1927, Chapter 165, Section 4

For filing copy of contract and making record:		
If amount of contract is under \$1,000	\$0	50
If amount of contract is \$1,000 or over	1	00
Filing discharge or assignment and make record	1	00
General search		25
Search as to a particular person		10
Production or inspection of any document		10
Copies or extracts of any instrument or document filed, made by clerk or by person searching, per folio		10
Certificate of filing or identifying any document filed, giving time, date		
and number, or for any other proper certificate, n.o.p		50
Every necessary letter		25
Fees Payable under Assignment of Book Debts Act		
R.S.O. 1927, Chapter 166, Section 3, Subsection 3		
Registering assignment		25
Certificate of discharge		25
General search.		25
Certificate of registration.		50
(C.C.C. Tariff, Consolidated Rules, page 207, item 7.)		
Fees Respecting Searches and Productions as Set Out in The	<u>,</u>	
Judicature Act, R.S.O. 1927, Chapter 88, Section 120,		
Subsection 3		
Fees for search of books and inspection of documents in Supreme Court of Ontario and County Court, including writs, judgments, chattel mortgages and bills of sale, as follows:		
For search		25
For production and inspection of each document		10
For all copies and extracts, per folio		10
(These fees seem to conflict with fees set out in other tariffs.)		

County Court Clerk's Fees—Continued.

Fees Payable Under The Limited Partnerships Act

R.S.O. 1927, Chapter 171, Section 8

Filing and recording certificates	\$0	25
For any search		10

Fees Payable Under The Creditors' Relief Act

R.S.O. 1927, Chapter 113, Section 22, Subsection 2(b)

Fees on the same scale as like proceedings in the County Court, unless claim does not exceed \$200.00, when fees shall be on Division Court scale.

Fees Payable Under The Adoption Act

R.S.O. 1927, Chapter 189. Regulations (No. 4)

Filing petition	1	00
Subpoenas, each	1	00
Attendance at hearing of each application	1	00
Entry of order, including duplicates and copies and forwarding same	1	50
Every search		30
Copies of papers, per folio		10

Fees Payable Under The Liquor Control Act

R.S.O. 1927, Chapter 257, Section 138, Subsection 10

For	attendances and	filings and	services in	connection	with an	appeal,		
	payable by the a	ppellant					2	00

County Court Clerk's Fees-Continued.

Fees Payable Under The Children of Unmarried Parents Act

R.S.O. 1927, Chapter 188, Regulation 6

Filing petition and other papers	\$1	00
Each subpoena	1	00
Attendance on each application	_2	00
If over two hours, but not to exceed \$4.00 in any one day, for each additional hour	1	00
Entry of order, including all copies	1	50
Every search		30
Copies of papers, per folio		10,

Fees Payable Under The Municipal Drainage Act

R.S.O. 1927, Chapter 241, Section 102, Subsections 2, 3, 4

For filings and services and certified copies of decisions and reports, same fees as payable on County Court proceedings.

For attendance at the court, such fees as the referee may direct, not over \$4.00 per day, payable by whom the Referee may direct. All fees under this Act to be paid in cash, not law stamps.

Fees Payable Under The Farm Loans Act

R.S.O. 1927, Chapter 69, Section 36, Subsection 4

The clerk shall register certificate and discharge under this Act without payment of any fee therefor.

County	Court	Clerk's	Fees-	-Continued
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Fees Payable Under The Workmen's Compensation Act

R.S.O. 1927, Chapter 179, Section 72

For	filing an	order	or	cer	tificat	e of	the	Board	purs	suant	to	Sec	ction	71,	or		
	Section :	106														\$1	00

"I.L.O." means ruling of Inspector.)

SCHEDULE "C"

Fees Under The Registry Act

R.S.O. 1927, Chapter 155

(Note.—Left hand column indicates Section of Registry Act;

92 (a-b).	The Minimum Fee for Instruments, "except where otherwise provided," including one certificate of registration (a) If the instrument is over seven folios, or if it affects more than four lots, add 15 cents for each folio up to fourteen, and 10 cents for each folio over fourteen; also 5 cents per lot up to 100, and 2 cents per lot for any	\$2	50
46-50.	additional. (b) If it affects lands in different municipalities the fees for copying are doubled, trebled, or quadrupled, or as may be.		
I.L.O.	(c) If it is drawn in triplicate, quadruplicate, etc., add 50 cents for each additional certificate given.		
92 (n).	Affidavits: (a) Drawing—and swearing deponent. (b) Administering the oath only		25 25
92 (s).	Administration, Letters of: (a) Where original deposited	1	50
93, I.L.O.	(b) Where copy deposited, add 50 cents for certificate and 5 cents per folio for comparing, usually there are three		
	Administration with Will Annexed—See Wills.	2	15

Assignment of Mortgage—Same as a mortgage, minimum.. 1 50 92 (a-b). AGREEMENTS:

(a) To extend time for repayment of a mortgage—same as		
mortgage, minimum	1 :	50
(b) To postpone a mortgage—same as in paragraph 1		
above, minimum fee	2 .	50
(c) For sale or purchase, etc.—same as in paragraph 1		
above, minimum fee	2 .	50

			By-l	Law	S:
69	(4)-92	(i).		(2)	M

69 (4)-92 (i).	(a) Money or debenture	2 00
69 (1).	(b) Opening or closing streets—same as instruments in	
	paragraph 1 above, minimum fee	2 50
69 (3).	(c) Incorporating a village town or city or affecting the	

(c) Incorporating a village, town or city, or affecting the boundaries of a municipality—ditto..... 2 50

Fees Under The Registry Act—Continued.

34, 47 (7). 47 (5).	Charge—Mentioned in Section 34, and Assignments of, and Agreements to Extend same, if not recorded in full, same as for a mortgage not recorded in full, minimum fee	\$1 50
	(If subsequently recorded in full, see Section 47 (5).	
	Certificates:	
92 (r).	(a) Amalgamation of loan corporations	4 00
92 (p).	(b) Discharge of Mortgage—if not over three folios, and	
	not affecting more than four lots, a minimum fee of	1 50
	If over three folios, or affecting more than four lots, add	
	10 cents for each extra folio, and 5 cents for each extra lot; such additions not to exceed \$5.00.	
67 (1 to 6).	(c) Discharge of mortgage by sheriff, bailiff, or other	
	officer (Form 11)—same as (b).	
67 (7).	(d) Certificate of sheriff, bailiff, or other officer, of with-	
	drawal, vacating, or setting aside of a seizure of	
0.4.00	mortgage—same as (b).	
34-68.	(e) Discharge of instrument creating a charge (Form 12)—	
57 (7).	same as (b). (f) Foreclosure (F.O.F.). The fees vary as to length of	
	mortgages and assignments recopied under Section	
47 (5). 92 (a-b).	57 (7). Add to the \$2.50 minimum, the cost of re-	
	copying each mortgage and assignment, after deduct-	
	ing the fees paid at time of their registration—See	
/	Section 47 (5).	
92 (a-b). I.L.O.	(g) Judgments or orders (other than final orders of fore-closure), minimum	2 50
92 (p).	(h) Lis Pendens, minimum	1 50
92 (q).	(i) Payment of taxes	25
92 (g).	(j) Registrar's certificate (i.e., a certificate furnished by	
	the Registrar)	50
	Canada an Event and Whathau made by the Decistron or not	
92 (f). 92 (c).	COPIES OR EXTRACTS—Whether made by the Registrar or not, per folio	10
	per rono	10
92 (a-b).	Deeds—see grants.	
92 (u). 32 (3).	DECLARATION for registering an instrument already entered	=0
	in the general register	50
	DISCHARGE—see Certificates.	
	Discharde see certificates.	
	Exemplifications—see Wills.	
	Foreclosure—see Certificates.	
53.	Grants:	
	(a) Crown grants, same fees as for a will.	
47 (5). 57 (7).	(b) Under power of sale in a mortgage. The fee varies as	
0. (.).	to length of the mortgage and assignments re copied	

	Fees Under The Registry Act—Continued.		
92 (a-b).	cost of recopying the mortgage and any assignments, after deducting the fees paid at the time of their registration. (See Certificates (f) Supra.) (c) Those commonly called deeds—see paragraph 1 above, minimum	\$2	50
	JUDGMENTS—see certificates.		
100.	Lists furnished municipal clerks or assessors, 5 cents per instrument.		
47. 47 (7).	Mortgage, assignments of mortgage, agreements to extend time for repayment (but not agreements to postpone a mortgage)—when endorsed "not to be registered in full." If not over four lots in one municipality, a minimum fee of	1	50
47 (3). 47 (4).	Add 5 cents for each lot over four, and if it affects lands in different municipalities, 25 cents for each additional	•	
47 (5).	municipality after the first. If subsequently recorded in full, charge as for a deed (see paragraph 1 above) less the sum paid at the time the mortgage, assignment or agreement was registered.		
57.	Notice of Sale under a mortgage		50
54. 69 (3).	Orders: (a) Orders-in-Council, same as Judgments and Orders. (b) Court Orders—see cert ficates. (c) Order of The Ontario Railway and Municipal Board—see paragraph 1, minimum fee	2	50
	Probate—see Wills.		
69 (3).	Proclamation, incorporating or changing boundaries of municipalities, etc.—same as Instruments in paragraph 1 above, minimum	2	50
92 (h). 92 (k).	PLAN, of a subdivision, minimum. If over twenty lots, add 5 cents for each lot up to 100, and 2 cents for each lot over 100; also for searching names of owners and mortgagees, add \$1.00 or more as provided by Section 92 (k).	5	00
1 (d). 92 (0).	PRODUCTION of each original		10
	QUIT CLAIM DEEDS, see paragraph 1 above, minimum	2	50

Fees Under The Registry Act—Continued.

	Fees Under The Registry Act—Continued.	
92 (c). 21.	REFERENCE (i.e. search of a copy of an Instrument in the Registry Book, as distinguished from the original Instrument)—see under Searches.	
92 (a-c).	Releases, of Legacy, etc.—see paragraph 1 above, minimum.	\$2 50
	SEARCHES:	
21 (1). 29-92 (c).	(a) Search of Abstract Index and Registry Books as to title of one lot, or part, including four "references" and three folios of extracts made by searcher	25 5 5 5
30-92 (d).	And for each folio after the first three	5
30-32 (d).	(b) Search of an alphabetical index for each name in one municipality	25
21 (4 7 11)	exceed, per name	1 00
21 (4-7-11). 92 (e).	convenience some offices have separate volumes of the	25
21 (5), 92 (j)	General Register for Wills and Powers of Attorney) (d) Search of a Money By-law Book	25 50
88 (7).	(e) Search of Surveyor, when making a municipal plan under Section 88, the usual fees up to \$25.00, and thereafter one-half the usual fees.	30
92 (c).	(f) Search for subsequent grantees or incumbrances under proceedings taken on a registered mortgage when a	
	declaration is produced proving that the search is required for such purpose, 10 cents per lot, but total	
	not to exceed \$2.00.	
	REGISTRAR'S ABSTRACT—The cost necessarily varies with the	
	period of time over which the search is required, the	
	number of necessary "references" made, originals read	
	("productions"), and the length of the written abstract.	
	Instruments necessarily read, though found not to affect the parcel, are charged for.—See page 83 of the Report of	
	the Inspector of Legal Offices for the year 1926, and page	
	79 for the year 1927.	
	The minimum fee, therefore, will be one dollar (\$1.00)	
	computed as follows:	
92 (c).	One lot, Search, including four references \$0 25	
92 (f).	Writing the abstract, first folio	
92 (g).	Certificate50	1 00
	Add 5 cents for each reference after the first four, up to fifty references, and 5 cents for every two references	1 00
	over fifty; also 10 cents for each original Instrument	
	"produced" and 15 cents per folio for additional writ-	
	ings add also The contactor the search on each lot in	

ing; add also 25 cents for the search on each lot in cases where an Abstract is required for two or more

Fees Under The Registry Act—Continued

lots, but if the instruments entered in the Abstract Index of all such lots are **identical**, one Abstract only, not separate Abstracts, is made; in which case the fees for the "writing" will be computed as if the Abstract were for one lot only.

55. 92 (a-b).	WILLS, probates, administrations with the will annexed or exemplifications or certified copies of same:		
92 (g).	(a) Where the original is deposited, the minimum is But if over seven folios, add for the additional copying 15 cents per folio.	\$2	50
93 I.L.O.	(b) Where verified copy deposited, add 5 cents per folio for comparing, and 50 cents for the certificate, making a minimum fee of	3	35
	But if over seven folios, charge for the additional copying and comparing.		
Section Number of Act referred to.—	Various Statutes provide for the fees to be charged by Registrars for the performance of their duties thereunder. Some of which Statutes are the following:		
6.	1. The Custody of Documents Act, R.S.O. 1927, Chapter 157, Section 6:		
	On every requisition		20 10
	(not more than one notice to any one registrar to be charged for)		15
	A sum sufficient to pay the fees under Subsection 2 of Section 5. For entering upon the abstract index for each lot in		
	excess of four lots		5
10 (2).	2. The Partnership Registration Act, R.S.O. 1927, Chapter 127:		
	Declarations of partnership (each)		50
10 (6).	Searches: (a) In the firm index, each firm. (b) In the individual index, each partner. Certificate, when required.		10 10 25
19 (2).	3. The Mechanics Lien Act, R.S.O. 1927, Chapter 173: Lien in duplicate, one claimant If several persons join, add 10 cents for each claimant after the first.		25

Discharge of lien.....

25

19 (3).

Fees Under The Registry Act—Continued.

I.L.O. Sec. 93, Reg. Act.	4. The Bankruptcy Act, 1910 (Dominion):	
Reg. Act.	Every instrument registered charge as under Section 92	
11 (6).	(a-b) of The Registry Act, minimum fee	\$2 50
11 (6).	Search, each name	25
	Certificate, each name	50

SCHEDULE "D"

LAND TITLES ACT

ALPHABETICAL TARIFF OF FEES

Į	TEM	SUBJECT MATTER	FE	
	55	Alphabetical index: search, each name	\$0	20
		Back more than two years, for each year (not to exceed 50		
		cents), each name		10
	60	Application, special (hearing, per hour)	1	50
	61	Application filing upon		10
	24	Attorney, power of, for each person executing under separate power		50
	26	Attorney, power of, five folios and under	2	00
		For each folio above five		10
	24	Authority not entered in register of parcel—execution of instrument		
		under		50
	29	Bankruptcy, examination of evidence and registering owner on		
		insolvency	2	00
		Each parcel after the first		50
	54	Bankruptcy index, search of, each name		25
	21	Caution	1	00
		Every parcel after first		50
		Each folio over five to peruse		10
		Considering when registration refused		00
	22	Caution, discharge of	1	00
		Every additional parcel		50
	23	Caution, consent to continuance	1	00
		Every parcel after first		50
	42	Certificate or special case to court		00
	36	Certificate, land: or of charge, five folios	2	00
		Above five, each folio		20
	36	Cert ficate, charge: five folios	2	00
		Above five, each folio		20
		Entry of ownership on charge certificate		50
	47	Certificate of Master, one folio only		50
		Each extra folio		20
	43	Certificate to clerk of municipality		50
	44	Certificate of Search of Title, three folios	2	00
		Each additional folio	_	20
	46	Certifying and examining document not made in office not less than		50
		Per folio		10
	19	Cessation of Charge (entire)	1	00
		Cessation of Charge (partial)		00
		More parcels than one, each extra		50
		Noting on each certificate when produced later		20
		Description of parcel in partial discharge over two folios, each		
		additional folio		10

ITEM	Subject Matter	FE	E
13	Charge, registration under (entry of Charge on Land Certificate),		
	per folio	\$4	
	Each extra parcel		50 20
28	On each certificate when produced later		20
28	meeting is required	1	00
14	Charge, transfer		00
11	Each parcel after first	~	50
13	Charge, extension of	3	00
13	Charge, postponement of	3	00
33	Charges, several discharged by one instrument: same charge as if		
	separate.		
36	Charge Certificate, five folios	2	00
(2	Each folio above five	1	20
63 15	Closing street, each entry of ownership	1	00
13	Act		50
16	Concurrence, examination of evidence if concurrence subsequent to		
10	entry of transmission	1	00
64	Company, registering instrument of incorporation	2	00
65	Company, change of name	1	00
46	Comparing probate, letters of administration, charter, etc., per		
	folio		05
62	Consolidation, re-entry to consolidate:	1	00
	Each parcel re-entered	1	00 50
45	If more than two parcels, each additional parcel		10
43	Certifying same		30
25	Covenants running with the land, per folio		20
	Where more than one parcel, each additional parcel per folio		10
71	Description (revised) asked for or necessary for certificate of		
	remainder of parcel	1	00
	Over five folios, each additional folio		20
15	Devolution of Estates Act, concurrence by separate instrument		50
33	Discharge of Cautions, several under one instrument; same as if by		
22	separate instruments. Discharge of Caution	1	00
33	Discharge of Charges (\$1.00), several under one instrument; same	•	00
55	as if by separate instruments (vide item 14).		
20	Discharge of Mechanic's Lien		25
20	Discharge of Certificate of Action		25
20	Each parcel after first		10
33	Discharge of Lien, each		25
33	Discharge of Certificate, each		25
17	Dower, separate release of	1	
17	Each parcel after first	•	50
	Bach parcel arter mot		
37	Entry of ownership on land certificate or charge certificate		50
53	Execution Index, search of, each name		20

ITEM 31	Subject Matter Execution, discharge of, each name	FEE \$0.50
16	Execution, receipt of, from Sheriff	Charge
13	Extension of Charge	1 00
68	Fees by analogy to fees in Supreme Court or under Registry Act.	
31 56 72	Fi. Fa., discharge of, each name	50 20
73	additional parcel	1 00
	system	30 50
74	Where one-half hour is required	1 00
70	Foreclosure, entry of ownership. Each additional parcel after first.	4 00
30	Inhibition, entry of	2 00
64	Incorporation of Company, registering instrument	2 00
58	Inspection of Documents retained on land being brought under Act	1 00
29	Insolvency, registration of owner on	2 00
52	Each parcel after first	50 30
27	Joint Tenancy, entry of survivor as owner	1 00
37	Land Certificate, entry of ownership on	50
36	Land Certificate	2 00
30	Each folio over five	2 00
30	Each parcel after first	50
32	When more than ten folios, each folio. Lease, determination of entry of. Each parcel after first.	100 1 00 50
66	Letter explaining defect, where instrument received by post (in addition to searches and postage)	50
33	Liens, each	25
20	Lis Pendens, mechanic's lien action	25 10
	List of Transfers for Assessment Commissioner (Land Titles Act, Section 55 (2)), per name	05
59	Land Certificate, lost, application for duplicate	1 00
20	Mechanic's Lien	25
	Each parcel after first	10 25

ITEM	Subject Matter	FE	ΈE
	Mechanic's Lien—Continued		
	Discharge of Claim	\$0	25
	Discharge of Certificate of Action		25
	Each parcel after first		10
13	Minerals severed from surface, additional fee on transfer	1	00
18	Mining Conditions, entry of certificate of performance of each		
	parcel	1	00
39	Mortgaged Land, sale under power	4	00
	Each parcel after first		50
	·		
63	Name of street changed, registering by-law	1	00
	Each additional street		20
65	Name of company, change of	1	00
60	Objection hearing, per hour	1	50
	One-half hour or less	1	00
37	Ownership, entry of, on Land Certificate or on Charge Certificate		50
72	Parcel, when land entered in more parcels than one, each additional		
	parcel	1	00
38	Partial transfer of land or charge, entry on Land Certificate		20
19	Partial Cessation	1	00
	Description of parcel over two folios, each extra folio		10
	More than one parcel, each parcel		50
35	Plan, not more than twenty lots	6	00
	Over twenty, each lot		10
	Copy of plan in Registry Office not more than	2	00
	Where part of parcel laid out, re-entry of part affected	1	00
	Where several parcels, each after first parcel		50
51	Plan, search of		10
13	Postponement of Charge	3	00
13	Post, documents sent by post for registration, each document		20
24	Power of Attorney, where execution under		50
26	Power of Attorney, five folios and under	2	00
	Each folio above five		10
39	Power of Sale, sale under	4	00
	Each parcel after first		50
	If land under \$500	2	00
62	Re-entry to consolidate:		
	Each parcel re-entered	1	00
	Where more than two parcels re-entered, each additional		
	parce		50
35	Re-entry of portion affected by new plan	1	00
35	Re-entry required because plan registered, each parcel	1	00
25	Restrictive covenants, per folio		20
	More than one parcel, each extra parcel		10
30	Restrictions, entry of	2	00
	Each parcel after first		50
71	Revised description applied for or necessary before a certificate		
	issued for remainder of parcel	1	00
	Each folio over five, per folio		20

ITEM	Subject Matter	F	ŒΕ
39	Sale, under power in charge	\$4	00
	Each parcel after first		50
	Land value under \$500		00
55	Search, alphabetical index, each name		20
	More than two years, each prior year (but not exceeding 50c.)		10
58	Search, documents retained on land being brought under Act	1	00
56	Search, index first registration, each lot		20
53	Search Execution		20
49	Search, one parcel		30
50	Search, when parcel number given		20
51	Search, plan		10
52	Search original instrument		30
73	Search to ascertain if lands are under Land Titles System		30
	Where one-quarter hour is required		50
	Where one-half hour is required	1	00
60	Special application, per hour	1	50
	One-half hour and less	1	00
61	Special Application, filing on		10
63	Street closed, entry of ownership (besides searches), each entry	1	00
63	Street, name changed, registering by-law changing name	1	00
	Each additional street		20
42	Special case or certificate of court	2	00
	Each folio over five		20
27	Survivor, entry of, in case of joint tenancy	1	00
	Each parcel after first		50
48	Tax Notices, per folio.		10
34	Taxes, payment, entry of, each parcel		50
14	Transfer of Charge	2	00
	Each parcel after first		50
13	Transfer, registration under	3	00
	Entry on Land Certificate		50
	Each parcel after first		50
41	Transmission of Charge	2	00
	Each charge after first		50
40	Transmission of land through death	4	00
	Where value of land does not exceed \$1,000	2	00
	Each parcel after first		50
	Where no letters of administration or of probate, additional fee	1	00
	Transfers, list of, for Assessment Commissioner (Land Titles Act,		
	Section 55 (2)), per name		05
17	Widow's interest, separate release	1	00
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22	Withdrawal of Caution	1	00
	Each additional parcel		50
31	Writ of Execution, discharge of, each name		50
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Fifty-second

ANNUAL REPORT

OF THE

Superintendent of Insurance

FOR THE PROVINCE OF

ONTARIO

1931

(Business of 1930)

PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO
SESSIONAL PAPER No. 6, 1931







DEPARTMENT OF INSURANCE

To The Honourable W. H. Price, K.C., LL.B., Minister in Charge of the Department of Insurance.

I have the honour to submit herewith the Fifty-second Annual Report of the Superintendent of Insurance for the year 1931 (business for the year ended 31st December, 1930).

The Report is arranged in the following five divisions and includes an index in which all insurers licensed to carry on business in Ontario are listed together with license numbers and classes of insurance for which authorized:—

- I. Annual Statements.
- II. Annual Statement Abstracts.
- III. Movement of Securities.
- IV. Statistical Tables.
- V. Appendices.

The first division, entitled "Annual Statements," contains extracts from the Annual Statements filed with the Department by all licensed insurers, arranged alphabetically by class of insurer. Insurers licensed under The Dominion Insurance Act have been required to file only Modified Statements summarizing their assets and liabilities and showing their underwriting experience within the Province only with the Department and this skeleton information only has been included in this report.

Division II, entitled "Annual Statement Abstracts," is virtually a reprint of the Abstract of this Report published under date of June 15th, 1931. Included herein are tabulated summaries showing the financial condition of all insurers not licensed under The Insurance Act (Dominion). In case of any discrepancy between any figures shown in this division and those shown in Division I with respect to any particular insurer, the figures included in Division I should be

understood to prevail.

In Division III will be found a statement showing the movement of securities owned by joint stock and cash mutual insurance companies incorporated under the law of Ontario. This shows the details of stocks, bonds and debentures purchased, sold or matured during the year and is a continuation of a similar statement published in the 1930 Report.

Division IV, entitled "Statistical Tables," shows in tabulated form premiums and losses of all licensed insurers (except mutual benefit societies) analyzed according to class of insurance. These tables are briefly summarized in the

following paragraphs.

Division V, entitled "Appendices," contains a review of 1931 Legislation and a record of certain memoranda rulings, etc., issued by the Department; also certain miscellaneous information under the various headings indicated in the table of contents.

Life Insurance.

Forty-six companies were licensed at the end of 1930 to transact life insurance. This is an increase of one during the year, the Prudential Assurance Company having become licensed July 1st, 1930. The premium income on Ontario business amounted to almost eighty-six million dollars, an increase of 6.5 per cent. over 1929.

Disbursements to Ontario policyholders amounted to \$53,861,520.74, an increase of 18.1 per cent. over 1929. A comparative summary of premium income and disbursements for 1928, 1929 and 1930 is given below:

	1930	1929	1928
Net Premium Income: Ordinary Assurances Industrial. Group. Annuities.	\$64,522,646 0 18,220,846 4 2,237,722 1 966,191 6	4 17,258,137 5 9 1,787,876 5	1 15,502,213 44 1 1,427,044 44
Totals	\$85,947,406 2	5 \$80,609,532 3	\$73,062,752 92
Disbursements to Policyholders: Death claims	\$17,472,489 4 4,809,755 4 14,605,073 0 15,691,588 8 1,282,989 1	3 4,468,120 7 2 11,551,352 58 3 13,013,884 48	3,854,452 94 9,341,074 64 11,048,308 56
Totals	\$53,861,520 7	4 \$45,607,047 52	\$36,171,950 52

New business issued in Ontario during the year, as shown in Table VI, Division II, amounted to \$449,043,598, a decrease of approximately 9 per cent. from 1929 when \$493,594,116 was written. Total business in force in Ontario at the end of 1930 was \$2,685,739,658, which represents an increase of 5.6 per cent. over the previous year. Attention is drawn to the item "other deductions," amounting to \$364,109,688. This amount represents policies terminated by surrender or lapse and is equivalent to 80 per cent. of the amount of new business issued during the year and to 13.5 per cent. of the amount in force at the end of the year.

Fraternal Societies.

Thirty-nine fraternal societies held licenses as at the end of the year to transact life insurance in Ontario. This number includes eight municipal pension fund societies, which, although authorized to pay death benefits, do not issue mortuary certificates. Twenty-three are authorized to grant sick or funeral benefits and one for accident benefits. The premium income and disbursements respecting Ontario business for 1930, according to class of fund, are as follows:

	Premiums (including dues)	Disbursements
Mortuary Fund. Sick and Funeral Funds. General Fund. Other Funds.	231,378 07 231,248 56	204,946 40
Total	\$3,847,520 34	\$3,692,925 62

The amount of mortuary certificates in force at the end of 1930 was \$103,408,912, which represents a decrease of over five million dollars, of which upwards of two millions was business of the Commercial Travellers Mutual Insurance Society which was reinsured during the year by the Confederation Life Association.

Fire Insurance.

The number of companies licensed to transact fire insurance in Ontario increased during 1929 from 313 to 328. Premiums and losses for the various classes of insurers defined by the Act are tabulated below, together with comparable figures for 1929:

	1930			1929			
	Net premiums written	Net losses paid	Ratio	Net premiums written	Net losses paid	Ratio	
Joint Stock	\$ 17,701,315	\$ 10,405,854	% 58.78	\$ 19,122,335	\$ 9,410,537	% 49.21	
(a) Farmers' Mutuals				1,791,738			
tory Mutuals	793,740 686,787				339,409	50.54	
(a) Without share capital (b) With share capital Reciprocal Exchanges	1,113,114 94,586 373,676	76,175	80.53	90,581	698,058 36,680 165,274	40.49	

Automobile Insurance.

The number of companies licensed to transact automobile insurance in Ontario stood at 160 at the end of the year and their premiums and losses are shown in Table XII of this Report. Net premiums written amounted to \$9,361,901, which is an increase of 12.8 per cent. over the previous year. Net premiums earned increased by 18.8 per cent. Losses incurred amounted to \$4,378,698, which is an increase of 1.5 per cent. over 1929. The year's experience on the basis of loss ratios was decidedly more favourable than in the preceding year, the ratio of losses incurred to premiums earned having dropped from 57.4 per cent. in 1929 to 49.0 per cent. in 1930.

	Net premiums written	Net losses paid	Ratio of losses paid to premiums written	Net premiums earned	Net losses incurred	Ratio of losses incurred to premiums earned	Ratio of losses incurred to premiums written
1925	\$ 3,463,149	\$	%	\$	\$ 1,631,926	%	% 47.1
1926	3,743,532	1,881,330	50.25	3,657,994	2,037,903	55.7	54.4
1927	4,643,948	2,576,430	55.47	4,295,003	2,835,352	66.0	61.0
1928	6,280,675	3,156,627	50.26	5,670,656	3,603,260	63.5	57.4
1929	8,324,146	4,182,537	50.24	7,520,896	4,314,383	57.4	51.8
1930	9,361,901	4,161,459	44.31	8,934,508	4,378,698	49.0	46.8

No. 6

Casualty and Miscellaneous Insurance (other than automobile).

The following Table shows the premiums and losses on Ontario business for other casualty and miscellaneous classes of insurance:

Class	Net premiums written	Net losses paid	Ratio losses paid to premiums written	Net premiums earned	Net losses incurred	Ratio losses incurred to premiums earned
Accident and Sick-				\$ 1,394,204 46		
ness combined Aviation Bond Burglary	21,173 34 20,401 88 450,231 43	72,626 61	343.01 4.74	1,036,475 46 30,468 59 14,764 83 508,442 80	100,276 11 1,073 30	329.11 7.27
Credit	159,499 79 1,523 21 14,402 42	57,225 78	35.88	153,568 78 742 84 18,416 83	57,225 78 1,426 40	37.26
Guarantee Hail Inland Marine Inland	1,023,816 12 779 21 165,595 15	187 20	48.56 24.02 59.16	1,047,424 88 779 21 166,461 15	723,707 11 187 20 69,161 77	69.09 24.02 41.55
Transportation Liability Live Stock		378,989 35	41.51 36.49 137.72	481,611 63 994,516 13 49,783 87	185,668 09 369,949 64 82,544 67	38.55 37.20 165.80
Ocean Marine Plate Glass Property	322,559 48 262,902 04 111,607 30	198,364 02 101,963 19 50,031 29	114.52 38.78 44.83	357,795 74 265,749 63 162,799 76	172,953 24 102,365 13 41,913 61	48.34 38.52 25.75
Sickness Steam Boiler Weather	658,394 43 299,044 76 120,966 01	384,464 07 15,308 30 36,573 89	58.39 5.12 30.23	670,376 00 297,778 64 79,911 28	393,758 60 16,637 37 18,009 07	58.74 5.59 22.54
Totals	7,635,695 43	3,459,172 82	45.33	7,732,072 51	3,662,198 70	47.36

^{*}Excludes mutual weather insurance companies operating on the premium note plan.

As compared with figures for 1929, net premiums written show a decrease of approximately \$510,000, or 6.2 per cent. Losses paid increased by about \$50,000. The loss ratio on the basis of losses paid to premiums written was 45.33 per cent., as compared with 41.83 per cent. in 1929. On the basis of losses incurred to premiums earned, the ratio was 47.36 per cent. as compared with 45.25 per cent. for the previous year.

Guarantee Companies Approved for Court Purposes, etc.

Since the date of the last Annual Report the guarantee bonds of the following companies have been approved by Order-in-Council for acceptance in lieu of personal or private suretyship prescribed or required by *The Guarantee Companies Securities Act*, or *The Judicature Act*, or *The Public Officers Act*, or any other similar Act of the Province of Ontario:

Canada Security Assurance Company.

Century Indemnity Company.

Pilot Insurance Company.

Union Indemnity Company.

Farmers Mutual Fire Insurance

The years 1929 and 1930 were the most disastrous in history of farmers mutual insurance in Ontario. Reports reaching the Department indicate that there has been no improvement during 1931. During the last three years the cash assets of the companies, i.e., the assets less the premium note residue, have seriously decreased. At the same time the amount of money borrowed by the companies from banks has increased tremendously. The total expenditures (losses and expenses) during the year 1930 were \$2,688,694, an increase of \$297,607 over the total expenditure for 1929. Of that amount more than \$200,000 represents the increase in the amount paid for losses. The average cost of \$100 of insurance per annum has advanced from $19\frac{1}{2}$ c in 1920 to $34\frac{1}{2}$ c in 1929 and $36\frac{1}{2}$ c in 1930.

On account of the unusually heavy losses and faced with the necessity of making further assessments on the members, several companies have entered into agreements for reinsurance. The Nichol Mutual Fire Insurance Company of Fergus, The Osgoode Mutual Fire Insurance Company of Kenmore, and the Sydenham Mutual Fire Insurance Company of Owen Sound have each made reinsurance agreements with the Wawanesa Mutual Insurance Company. These agreements have been ratified by the Lieutenant-Governor in Council.

A year ago serious consideration was given to the question of increasing the cash payment rates prescribed by the Act. Under date December 6th, 1930, a circular letter was sent to the Secretaries or Managers of all companies asking their opinion of certain proposed amendments. One of the questions was, "Are you in favour of amending the Act to increase the minimum cash payment rates prescribed by subsection 1 of section 106 from 80c to \$1.00 for three years and to increase the minimum annual instalment rate from 30c to 40c?" Eighteen companies answered that question "Yes." Forty-five companies answered "No." Under the circumstances it was considered advisable to postpone any recommendation on the subject of rates for another year.

A further question addressed to the companies was, "Are you in favour of amending sections 103 to 118 of the Act to make compulsory the use of a limitation of liability clause as now authorized by section 99 providing that the company shall only be liable for an amount not exceeding 75 per cent. of the actual cash value of the property insured at the time of the loss?" On this question thirty-six companies voted "Yes," and twenty-seven companies voted "No." A considerable number of the successful companies have always made it a practice to use such a clause in their policies, the object being to avoid over-insurance.

A third question submitted to the companies was, "Are you in favour of amending the Act to increase the surplus provided by subsection 2 of section 106 as a condition precedent to a reduction of cash payment rates from 25c for every \$100 of the total amount at risk to 50c?" The majority of companies were opposed to such an amendment.

The fourth question was, "Are you in favour of legislation to repeal subsection 3 of section 106, authorizing cash payments to be paid in three annual instalments?" The majority of companies likewise opposed this proposal.

In order to improve the underwriting practices of the companies and in order to put boards of directors in possession of information essential to reviewing the merits of particular risks, the Act was amended at the 1931 session of the Legislature to require a written application in connection with contracts on the premium note plan covering agricultural property for a term exceeding 12 months.

The minimum contents of the application were prescribed by the Act. Subsequently the Executive Committee of the Mutual Fire Underwriters Association in collaboration with officials of the Fire Marshal's Department and Insurance Department prepared a form of application which had the unanimous endorsation of the persons parties to its consideration. This form of application was subsequently approved and recommended to all the companies by the Superintendent by circular letter dated August 26th, 1931. This letter and the form of application are printed in Appendix VI to this Report. Subsequently, on October 26th, 1931, a resolution was adopted by the Executive Committee of the Mutual Fire Underwriters Association of Ontario reading in part as follows:

"Now therefore be it resolved that,-

- "1. All companies be recommended to adopt the form as recommended by the Superintendent of Insurance effective January 1st, 1932, without change and change their policy forms to correspond therewith.
- "2. Only one year's supply of forms be ordered by any company.
- "3. A special committee be appointed at the next annual meeting of the Association to consider all proposed changes and to report on or about November, 1932, upon any changes agreed upon in the expectation that the Superintendent of Insurance will thereupon recommend a revised form of application for use in respect of all business written on and after January 1st, 1933."

Notwithstanding the unfavourable experience of the companies as a whole, seventeen are in the fortunate position of having a surplus sufficiently large to permit them to charge rates lower than the minimum rates required under section 106 of the Act. Section 106 fixes a minimum rate of 80c for three years or 30c per year in instalments for every \$100 of insurance on agricultural property other than brick, stone or concrete dwellings but provides that this minimum cash payment may be reduced with the approval of the Superintendent by the directors when and so long as the cash surplus is not less than 25c for every \$100 of the total amount at risk.

On pages viii and ix of the 1927 Report and page x of the 1928 Report the names of twenty-three companies appear which at that time had a surplus sufficiently large to permit them to continue charging rates lower than the prescribed minimum rates or to have their rates reduced in accordance with the above-mentioned section of the Act. Of these twenty companies eight viz., the Eramosa, Erie, Oneida, East Williams, Elma, McKillop, North Waterloo and the West Wawanosh, have since been compelled to revert to the minimum rates. A reduction in rates has been approved in the case of the Dunwich Mutual from 30c to 25c per \$100 of insurance payable by instalments effective as of January 1st, 1932. It is worthy of note that the Usborne & H.bbert Mutual Fire Insurance Company which had its rates reduced in 1927 from the required minimum of 80c for three years or 30c per year in instalments to 60c and 20c respectively, has increased its surplus to permit a further reduction from 20c to 15c per annum for every \$100 of insurance, effective January 1st, 1932.

The following companies are now authorized by the Superintendent to write insurance at less than the minimum rates (section 106 of the Act):

	APPROVED Three Years in Advance	
Ayr		. 24
Caradoc		. 25
Culross		. 24
Downie	to the second	. 20
Dunwich		. 25
	1 124	
Halton Union	.70†	
Hay		. 20
Hopewell Creek		. 25
Lobo	60	
London Township		
McGillivray		
Nissouri	60	20
S. Easthope		.20
Usborne & Hibbert		. 15
		. 281/2
Walpole		. 20 1/2
Westminsterded buildings.		. 25
aed niiidings. TUnfoaded niiidings.		

Section 70 of the Act was amended by The Insurance Act, 1931, to require mutual insurers of risks other than mercantile or manufacturing on the premium note plan, to show in their annual statements their liability for prem ums not fully earned at the end of the calendar year, in the same manner as all other insurers. The effect of this amendment on the surplus of farmers mutual insurance companies will appear when the statements as at December 31, 1931, are filed.

Company Changes

By an agreement dated February 21st, 1931, and approved by Order-in-Council April 28th, 1931, the Nichol Mutual Fire Insurance Company, head office Fergus, was reinsured in the Wawanesa Mutual Insurance Company.

By an agreement dated August 21st, 1931, and approved by Order-in-Council December 9th, 1931, the Osgoode Mutual Fire Insurance Company, head office Kenmore, was reinsured in the Wawanesa Mutual Insurance Company as of the date of the agreement.

By an agreement dated June 10th, 1931, and approved by Order-in-Council July 28th, 1931, the outstanding benefit certificates of the Dominion Council of the Royal Templars of Temperance and the Grand Council of Ontario, Royal Templars of Temperance, were reinsured in the Independent Order of Foresters, effective as of the 31st day of July, 1931.

Licensing of Insurance Agents

During the license term ending September 30th, 1931, approximately 10,300 life insurance agents and 7,500 other than life insurance agents were licensed under the Agents' Qualification Law. This represents an increase of 800 licenses over the previous year.

In the 1930 Report mention was made of the functioning of the Advisory Board constituted under section 256 (9) of the Act. During the license term above mentioned, thirty-nine meetings of the other than life Advisory Board were held, at which a total of 421 applications for license or renewal of license were considered. Of these seventy-four applications were approved and licenses issued. In nine additional cases licenses were granted conditionally, i.e., limited to one or more classes of insurance. Twenty-six applications were withdrawn by the recommending company and twenty-nine by the applicant. Two hundred and eighty-three applications were declined by the Superintendent upon the

recommendation of the Board. This record shows an increase of nine meetings over the preceding license year and an additional forty-six cases considered by the Board.

The life insurance Advisory Board has functioned less frequently. During the same per od six meetings have been held and nineteen cases heard. The explanation for the difference is to be found in the fact that doubtful applications for life insurance agents' licenses are first referred to a Joint Committee of the Canadian Life Insurance Officers Association, the Life Agency Officers Association and the Life Underwriters Association of Canada. This Committee discusses the questioned application with the recommending company and only if a settlement cannot be reached is the application referred to the Advisory Board.

Royal Commission on Automobile Insurance Premium Rates

In the 1930 Report reference was made to the Royal Commission nvestigating the reasonableness of automobile insurance premium rates in the Province of Ontario and other matters related thereto.

The hearings before the Commissioner concluded on December 3rd, 1930, and the Final Report on Automobile Insurance Premium Rates dated December 20th, 1930, was released shortly afterwards. The report was printed by order

of the Legislative Assembly.

With regard to one of the Commissioner's recommendations, relating to the filing of loss cost experience by all companies transacting automobile insurance in Ontario in accordance with the statistical plan prescribed pursuant to section 69a of The Insurance Act, all insurers are now filing monthly with the Canadian Automobile Underwriters Association, the designated statistical agency, their loss cost experience in accordance with the 1931 Automobile Statistical Plan. The agency was requested to tabulate the loss cost experience of all nsurers transacting automobile insurance in Ontario concerning the transactions of 1930 calendar year. The letter directing the experience tabulation with instructions is printed in Appendix VI to this Report. The data so required to be filed with the Department was received August 21st, 1931. A further letter dated August 29th, 1931, addressed to The Canadian Automobile Underwriters Association directed the development of loss cost indications. This letter is also printed in Appendix VI to this Report. The developed automobile loss cost indications were received by the Department on November 3rd, 1931. It is clear from this narrative that the law is working smoothly. experience data showing the cost of automobile insurance in the province is now being compiled by all insurers according to a uniform statistical plan and under Government supervision. This data will prove of inestimable value to insurers in estimating the necessary provision for losses in their future premium rates.

Annual Inspection of Insurers

During the calendar year 1931 the Chief Inspector and his staff of three inspectors and three assistant inspectors have visited the head offices of all the joint stock insurance companies and the one mutual life insurance corporation, of most of the farmers mutual fire insurance companies and of some of the other insurers incorporated under the law of Ontario. Insufficiency of staff in the Inspection Branch has made it impossible for the inspectors to visit the head office of every insurer incorporated by Ontario as required by section 16 of the Act. Nevertheless, the insurers not visited by the inspectors during the year 1931 were visited during the year 1930 and a careful audit of their annual

statements and information gained from past inspections gives reasonable assurance that they are continuing to provide proper security to their

policyholders in Ontario.

Several Ontario insurers carry on business in other provinces and the periodical inspection of such insurers by the inspectors of two or more provincial insurance departments is arranged through the Association of Superintendents of Insurance of the Provinces of Canada. During the calendar year 1931 inspectors of the Quebec Department joined our inspectors in the joint examination of the following Ontario joint stock insurance companies:

The Ontario Equitable Life & Accident Insurance Company;

The Empire Life Insurance Company;

The Toronto General Insurance Company;

and our inspectors joined with the inspectors of the Quebec Department in the

inspection of the Provident Assurance Company of Montreal.

Copies of the reports of examinations of the three Ontario companies were forwarded to the Superintendents of Insurance in those provinces where the companies carry on business.

Insurers' Published Statements

Section 71 of the Act, which for several years has prohibited an insurer publishing or circulating a statement showing its financial condition differing from the financial condition shown in the statement filed with the Superintendent, was amended in 1930 (chapter 41, section 4) to prohibit the publication or circulation of any statement "in form differing from the form prescribed by the regulations." An Order-in-Council was passed under date December 30th, 1930, prescribing the forms of statement authorized to be used by joint stock and mutual life insurance companies. The text of the Order and prescribed forms of statement were printed in last year's report in Appendix V. During the year 1931 some suggestions and minor criticisms of the forms so prescribed reached the Department and it was concluded that some amendments should be made. Under date December 29th, 1931, new forms of statement were prescribed. The new Order-in-Council and forms are printed in Appendix VII to this Report.

The desirability of prescribing forms of statement for other classes of insurers has received consideration. No additional forms have been prescribed but under date December 31st, 1931, a memorandum was addressed to all Ontario mutual and cash mutual fire insurance companies transacting business on the premium note plan recommending the use of a form of statement forwarded therewith. This memorandum and the forms of statement so recommended are printed in Appendix VI to this report. A year hence consideration can be given to the desirability of definitely prescribing such forms by regulation of

the Lieutenant-Governor in Council.

Annual Statement Blanks

Eleven different forms of annual statement blanks are required to be prescribed by the Superintendent to suit the needs of the different classes of insurers transacting the different classes of insurance reporting to the Department. Seven of these blanks are prescribed upon the recommendation of the Standing Committee on Blanks of the Association of Superintendents of Insurance of the Provinces of Canada, and are used uniformly in all provinces members of the Association. These seven blanks are described as follows:

- S 1. Detailed Joint Stock (Life).
- S 2. Modified (Life).
- S 3. Detailed (Fraternal).
- S 4. Modified (Fraternal).
- S 5. Modified (Other than Life).
- S 6. Detailed Joint Stock (Other than Life).
- S 13. Modified (Reciprocal Exchanges).

The modified blanks are prescribed for insurers licensed under *The Dominion Insurance Act*.

No changes have been made in these so-called uniform annual statement blanks during the current year.

The other four forms of annual statement blanks are prepared in the Department and used by insurers reporting to this Department only. The only blank in which important changes were made was the blank known as "S 7. Detailed Mutual and Cash Mutual." This blank was considerably revised, the most important revisions having been made necessary by the amendment of subsection 5 of section 70 of the Act a year ago (1931, chapter 49, section 6). This blank now requires the unearned premium reserve to be shown among the liabilities at 80 per cent. of all unearned premiums in the same manner as has been required in other blanks for many years. The statement of assets was also amended to exclude showing the amount of premium notes in force and a new section entitled "Total Resources" added to show the premium note residue. A new schedule entitled "Exhibit of Surplus" was also added to permit the showing of the net improvement or deficiency through operations during the year.

Jurisdiction

The litigation between the Dominion and the provinces respecting jurisdiction over insurance resulted in two important court decisions and in a new order by the Governor-General in Council dated 31st December, 1931.

The so-called Quebec Insurance Reference reached the Judicial Committee

of the Privy Council and judgment was delivered 22nd October, 1931.

The Ontario case (Attorney-General of Ontario vs. Attorney-General of Canada) was tried and judgment delivered by Mr. Justice Garrow on January 26th, 1931. An appeal was entered by the defendants but subsequently abandoned.

On December 31st the Dominion invoked the extraordinary powers conferred on the Governor-General in Council by *The Unemployment and Farm Relief Act*, 1931 (1931, chapter 58), and passed a Special Order-in-Council respecting insurance.

The judgments and order herein described are printed in full in Appendix V.

Ontario Legislation

A review of insurance legislation enacted at the 1931 Session of the Legislature is included as Appendix I to this Report.

Superintendent of Insurance.

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INDEX AND LICENSE REGISTER

INCLUDING LIST OF ALL INSURERS LICENSED TO CARRY ON BUSINESS IN ONTARIO, LICENSE NUMBERS, AND CLASSES OF INSURANCE FOR WHICH AUTHORIZED, AS AT DECEMBER 31st, 1930.*

By way of analysis, the following table indicates the number of insurers, by classes, authorized to transact each class of insurance as at 31st December, 1930:

	A	В	С	D	E	F	G	Н	I	
Class of Insurance	Joint Stock	Mutuals	Cash Mutuals	Fraternals	Mutual Benefit	Miscellaneous	Reciprocals	Lloyds	Pension Fund Associations.	Total
Accident Automobile Aviation Bond Burglary Credit Explosion Fire Forgery Guarantee Hail Inland Marine Inland Transportation Liability Life Live Stock Ocean Marine Plate Glass Property Sickness Sick and Funeral Benefits Steam Boiler Weather	80 151 17 71 2165 214 11 59 32 34 76 47 37 7 7 31 75 144 82 980	4 7	· · · · · · · · · · · · · · · · · · ·	38	113	2	16		2	85 161 17 72 2 167 346 11 159 32 34 76 47 77 146 85 137 19 86

^{*}See Index Addenda for lists of insurers newly licensed, withdrawn, or licensed for additional classes of insurance between January 1st, 1931, and date of this report.

N.B.—Insurers discontinuing the business of life insurance in Ontario and confining their business to the renewal from time to time of life insurance policies are not required to be licensed under The Insurance Act (Ont.). (Vide R.S.O. 1927, c. 222, s. 20).

INDEX AND LICENSE REGISTER

CLASS A-JOINT STOCK INSURANCE COMPANIES

Ref. No.	Name of Insurer	License No.	Classes of Insurance	Annual Statement Page No.)
1 2	Aero Indemnity	2070 1857	Fire, Explosion, Burglary and Property Insurance	3 3
5	Aetna Casualty and Surety Aetna Insurance	2288 1998	Aviation Insurance. Guarantee Insurance Fire, Automobile, Inland Transportation, Hail, Explosion, Property, Aviation, Inland Marine and Weather	3 3 4
6 7 8	Aetna LifeAgriculturalAlliance Assurance	2000 2071 1969	Life, Accident, Sickness and Liability Insurance. Fire and Property Insurance Fire, Accident, Automobile, Burglary, Guarantee, Plate Glass, Sickness, Explosion, Hail, Inland Transportation and Pro-	4 4
0	Alliance Insurance of Philadelphia	2222	Fire Automobile Explosion Hail, Inland Transportation.	4 5
10 11 12 13	American Alliance	1833 2186 2185 2072 2066	Weather and Property Insurance Fire, Automobile and Property Insurance Automobile Insurance Automobile Insurance Automobile Insurance Fire, Explosion and Property Insurance Fire Insurance Credit Insurance Fire and Explosion Insurance Inland Transportation Insurance Fire, Explosion, Automobile, Inland Transportation, Weather	5 5 5 5 5 5 6 6 6 6
15 16 17 18	American Credit Indemnity American Equitable American and Foreign American Home Fire	1999 2067 2262 2074	Credit Insurance. Fire and Explosion Insurance. Inland Transportation Insurance. Fire, Explosion, Automobile, Inland Transportation, Weather and Property.	
19 20 21 22 23	American Insurance. American Surety. Anglo Scottish. Atlas Automobile.	2223 2001 2073 1834 2263	Fire, Explosion, Automobile, Inland Transportation, Weather and Property Fire, Automobile, Hail, Weather and Property Insurance. Burglary and Guarantee Insurance. Fire, Explosion, Automobile and Property Insurance. Fire, Explosion and Property Insurance. Fire, Inland Transportation, Inland Marine, Burglary, Explosion, Property, and Ocean, Marine, Insurance.	6 7 7 7 7
24 25 26 27 28 29	Baloise Bankers and Traders Bankers Indemnity Beaver Fire Boiler Inspection British America	2075 2289 2224 1835 1836 2076	Fire Insurance Fire Insurance Aviation and Accident Insurance Fire and Property Insurance Steam Boiler, Liability and Property Insurance. Fire Antomobile, Inland Transportation, Burglary, Guaran-	8 8 8 8 9
30	British Canadian	2077	tee, Explosion, Accident, Sickness, Plate Glass, Liability, Property, Inland Marine, Ocean Marine and Weather Insurance. Fire, Accident, Automobile, Burglary, Explosion, Guarantee, Inland Transportation, Plate Glass, Sickness, Steam Boiler, Liability, Property, Inland Marine, Ocean Marine and	9
32	British Crown	12275	Weather. Fire, Explosion, Automobile and Property Insurance. Fire, Plate Glass, Explosion and Property Insurance. Fire, Accident, Automobile Burglary, Explosion, Guarantee, Inland Transportation, Plate Glass, Sickness, Liability. Property, Inland Marine, Ocean Marine and Weather.	9
35 36	British General	2080 1865	Fire, Explosion and Property Insurance. Fire, Explosion, Automobile and Property Insurance. Fire, Explosion and Property Insurance. Fire and Explosion Insurance. Fire, Automobile, Explosion and Inland Transportation In-	10 10 10 11
			surance. Fire, Automobile, Inland Marine, Explosion, Ocean Marine and Property Insurance.	. 11
41	Caledonian Insurance	2265	Fire, Explosion and Property Insurance. Fire, Explosion and Property Insurance. Fire, Explosion and Property Insurance. Fire, Automobile, Explosion and Property. Fire, Accident, Sickness, Automobile, Liability, Guarantee, Plate Glass, Steam Boiler, Property and Explosion In-	11 11 12 12
45 46 47	Canada Life Canada National Fire Canada Security	2081 2282 2262	surance. Life Insurance Fire and Explosion Insurance Fire, Hail, Automobile, Explosion, Plate Glass, Inland	12 12 12
48	Canadian Fire	2082	Fransportation and Property Insurance. Fire, Automobile, Plate Glass, Hail, Burglary, Explosion Guarantee, Live Stock and Property Insurance.	13
49	Canadian General	1858	Fire, Automobile, Live Stock, Accident, Burglary, Guarantee	'
50	Canadian Indemnity	2083	Property and Weather Insurance. Fire, Automobile, Accident, Burglary, Guarantee, Hail, Plate Glass, Sickness, Inland Transportation Insurance. Automobile, Fire, Burglary, Forgery, Guarantee, Plate Glass Accident, Sickness and Explosion Insurance.	13
5.	2 Capital Life	222	Accident, Sickness and Explosion Insurance. Life Insurance. Fire, Accident, Automobile, Explosion, Sickness and Property	13 14
5	The Casualty Co. of Canada	208	Insurance Fire, Automobile, Burglary, Accident, Plate Glass, Sickness Guarantee and Liability Insurance	, 14
5.5	5 Central	. 1197	Guarantee and Liability Insurance. 2 Fire, Explosion, Automobile, Weather and Property Insurance. 3 Fire, Explosion, Property and Weather Insurance.	-

INDEX AND LICENSE REGISTER—Continued

CLASS A-JOINT STOCK INSURANCE COMPANIES

Ref. No.	Name of Insurer	License No.	Classes of Insurance	Annual Statement (Page No.)
	Century Indemnity	2003 1974	Accident, Sickness, Liability, Automobile, Burglary, Forgery, Guarantee, Plate Glass and Property. Fire, Explosion, Guarantee, Property, Plate Glass, Accident, Burglary, Inland Transportation and Automobile Insur-	15
60 61 62	Chicago Fire and Marine China Fire	2228 2085 2004	ance. Fire and Explosion Insurance. Fire Insurance. Fire, Explosion, Weather and Property Insurance. Fire, Explosion, Inland Marine, Weather and Property In-	15 15 15 15
63	Columbia	1859	surance. Fire, Automobile, Inland Transportation, Explosion and Property Insurance. Fire, Life, Accident, Automobile, Burglary, Explosion, Inland	16
			Marine and Ocean Marine Insurance	16
65 66	Confederation Life	2006 2061	Life, Accident and Sickness Insurance	16
67	Continental Casualty	1860	Property Insurance Accident, Automobile, Sickness, Liability, Burglary and Plate Glass Insurance	17
68	Continental Insurance	2193	Glass Insurance. Fire, Explosion, Inland Transportation, Inland Marine, Automobile, Property, Ocean Marine, Aviation and Weather Insurance.	17
69 70	Continental Life Cornhill	1861 1892	Life Insurance	17 17
71 72	Cosmopolitan Fire	2296 2086	Fire and Explosion Insurance	18 18
73	Dominion of Canada	2087	Weather Insurance. Life Insurance. Fire, Explosion, Automobile and Property Insurance. Fire and Explosion Insurance Life Insurance. Fire, Life, Accident, Sickness, Automobile, Burglary, Guarantee, Liability, Plate Glass, Steam Boiler, Inland Transportation and Property Insurance. Fire, Accident, Plate Glass and Automobile Insurance	18
			Life	18 19 19
78 79	T. Eaton Life	2007 1862	Marine Insurance Inland Transportation Insurance Life Insurance Life Insurance Fire, Accident, Automobile, Burglary, Liability, Guarantee,	19 19 19 19
81 82	Ensign	1978 2063	Sickness, Steam Boiler, Plate Glass and Property Insurance Fire Insurance Fire, Explosion, Hail, Inland Transportation, Property and	25 25
83 84	Essex and Suffolk	2008 1863	Weather Insurance Fire and Explosion Insurance Life Insurance. Fire Insurance. Automobile, Inland Transportation, Inland Marine, Ocean	25 26 26 26
87 88	Fidelity AmericanFidelity & Casualty Co. of N.Y	2229 2230	Marine, Fire and Property Insurance. Fire Guarantee, Accident, Aviation, Burglary, Automobile, Plate Glass, Sickness, Steam Boiler and Liability Insurance.	28 28 28
89	Fidelity Ins. of Canada	2231	Guarantee, Burglary, Accident, Sickness, Plate Glass, Auto-	29
90	Fidelity-Phoenix Fire	2194	mobile, Forgery, Property and Liability Insurance Fire, Explosion, Inland Transportation, Inland Marine, Ocean Marine, Automobile, Property and Weather In- surance	29
91	Fire Association of Philadelphia.	1864		29
92 93	Fire Ins. Co. of Canada Fireman's Fund	2068 2009	Marine, Inland Marine and Property Insurance Fire and Explosion Insurance Fire, Explosion, Inland Transportation, Property, Inland	29
95	First American	2195	Marine, Ocean Marine and Weather InsuranceFire, Automobile, Hail and Weather InsuranceFire, Explosion, Inland Transportation, Property and Weather	29 30 30
96	First National	2293	Insurance Fire, Automobile, Inland Transportation, Weather and	30
97 98	Fonciere, Paris, France Franklin Fire	2198 2010	Property Fire Insurance Fire, Hail, Automobile, Inland Marine, Weather and Property Insurance	30
			Insurance Fire, Automobile, Burglary, Guarantee, Plate Glass, Accident, Sickness, Explosion, Steam Boiler, Property, Liability and Weather Insurance	
			Weather Insurance Fire, Explosion, Automobile, Burglary, Plate Glass, Accident, Sickness, Liability, Inland Transportation, Inland Marine, Property and Weather Insurance.	31
102	General Casualty, Paris France	1867	Automobile and Plate Glass Insurance	31
103 104 105 106 107 108	General Exchange General Fire of Paris, France General Indemnity of America General Insurance Co. of America. General Re-Insurance Germanic Fire	2011 1868 2291 2268 2213 2093	Guarantee, mand Transportation and Sickness Insurance Automobile Insurance Fire and Explosion Insurance Forgery Fire, Explosion and Automobile. Automobile, Burglary and Liability Insurance. Fire and Explosion Insurance	31 32 32 32 32 32 32 32

INDEX AND LICENSE REGISTER—Continued

CLASS A-JOINT STOCK INSURANCE COMPANIES

Ref. No.	Name of Insurer	License No.	Classes of Insurance	Annual Statement (Page No.)
_				
110	Glens Falls	1984	Fire, Hail and Weather Insurance. Fire, Inland Transportation, Automobile, Hail, Explosion, Weather and Property Insurance.	33 33
111	Globe Indemnity	2269	Weather and Property Insurance. Fire, Accident, Automobile, Burglary, Forgery, Guarantee, Inland Transportation, Explosion, Plate Glass, Sickness, Liability, Weather and Property Insurance.	33
112	Globe and Rutgers	2092	Fire, Automobile, Explosion, Inland Transportation, Pro-	33
113 114	Granite State FireGreat American	2270 1870	Fire, Explosion and Property Fire, Explosion, Hail, Inland Transportation, Automobile, Weather and Property Insurance	33 34
115 116	Great West Life	2274 1869	Life Insurance. Guarantee Insurance Fire, Explosion, Hail, Weather and Property Insurance	34 34
118	Guardian Insurance Co. of Can.	2012	Glass, Sickness, Explosion, Inland Transportation, Steam	34
119	Guildhall	1871	Boiler and Property Insurance. Fire, Accident, Automobile, Plate Glass, Sickness, Explosion, Inland Marine and Property Insurance.	35 35
120	Halifax Fire	2094	Fire, Automobile and Plate Glass Insurance	35 35
122	Hanover Fire	2095	Fire, Automobile and Plate Glass Insurance	37
123	Hartford Accident & Indemnity. Hartford Fire	2097	Accident, Automobile, Burglary, Guarantee, Live Stock, Plate Glass and Sickness Insurance Fire, Automobile, Aviation, Explosion, Hail, Inland Trans-	37
			portation, Weather, Property, Inland Marine and Ocean Marine Insurance	38
125	Hartford Live Stock	2099	Live Stock Insurance	38 38
			Steam Boiler, Liability and Property Insurance. Accident, Burglary, Guarantee, Live Stock, Plate Glass, Steam Boiler, Sickness, Automobile, and Property In-	
128	Home Insurance	2013	surance. Fire, Automobile, Burglary, Explosion, Hail, Inland Trans- portation, Property, Weather and Inland Marine Insur-	38
129	Homestead Fire	2014	ance. Fire, Automobile, Explosion, Weather and Property Insur-	38
			ance. Fire, Explosion, Automobile, Accident, Sickness, Burglary, Guarantee, Plate Glass, Steam Boiler and Property In-	39
131 132	Imperial AssuranceImperial G. & A. Ins. of Can	1986 2100	surance Fire, Explosion, Automobile and Weather Insurance Fire, Accident, Automobile, Burglary, Explosion, Guarantee, Inland Transportation, Plate Glass, Sickness, Liability, Property, Inland Marine, Ocean Marine and Weather	39 39
133	Imperial Insurance Office	1873	Insurance	39 39
134 135	Imperial Life	1874 1875	Explosion, Property, Burglary and Liability Insurance Life Insurance Accident, Automobile, Burglary, Live Stock, Plate Glass and	40
136 137	Independence Fire	2101 2232	Sickness Insurance. Fire, Explosion, Property and Weather Insurance. Fire, Explosion, Hail, Inland Transportation, Antomobile, Aviation, Property, Weather, Inland Marine and Ocean	40 40
138	Insurance Co. of Pennsylvania	2102	Marine Insurance	40
139 140	International FidelityLa Salle Fire	2015 2233	perty Insurance. Guarantee Insurance. Fire, Automobile, Explosion, Property and Weather Insur-	41
141 142	Laurentian	2234 2236	ance Fire Insurance. Fire, Accident, Automobile, Burglary, Plate Glass, Sickness,	41 41
			Guarantee, Explosion, Liability and Property Insurance Fire and Automobile Insurance Fire, Life, Explosion, Accident, Automobile, Burglary, Guarantee, Inland Marine, Ocean Marine, Inland Transportation, Plate Glass, Sickness, Weather and Property	41 41
145	Liverpool-Manitoba	1988	Fire, Explosion, Automobile, Weather and Property In-	42
146	Lloyds Casualty	2187	surance. Automobile, Burglary, Guarantee, Plate Glass, Accident,	42
147	Local Government	2209	Sickness and Liability Insurance. Fire and Explosion Insurance Fire, Explosion, Inland Transportation, Automobile and Pro-	42 42
			erty Insurance Fire, Automobile, Explosion, Hail, Weather and Property	43
150	London Guarantee and Accident.	2105	Insurance	43
			Property Insurance	43
132	London and Lancashire	12231	Fire, Accident, Sickness, Automobile, Guarantee, Liability, Inland Transportation, Plate Glass and Burglary Insurance Fire, Automobile, Explosion and Property Insurance	43 43
153	plendon the	12106	Life, Accident and Sickness Insurance	44

INDEX AND LICENSE REGISTER—Continued CLASS A—JOINT STOCK INSURANCE COMPANIES

_	CLASS P	1-50	JINI STOCK INSURANCE COMPANIES	
ó	N	No.		Annual
Ņ.	Name of Insurer	License	Classes of Insurance	Statement (Page No.)
Ref.		5		(2 080 21 01)
×		12		
154	London and Provincial	2271	Fire, Accident, Automobile, Burglary, Liability, Guarantee,	
		1	Plate Glass, Sickness, Explosion and Property Insurance Life, Fire, Accident, Automobile, Burglary, Hail, Plate Glass,	44
				44
156	Loyal Protective	2016	Accident and Sickness Insurance	44
158	Manufacturers Life	1876	Life Insurance	45 45
159	Marine	1989	Sickness, Explosion, Weather and Property InsuranceAccident and Sickness Insurance. Fire Life Insurance. Automobile, Fire, Inland Transportation, Inland Marine, Ocean Marine, Aviation and Property Insurance. Accident, Burglary, Forgery, Guarantee, Liability, Steam Boiler, Plate Glass, Sickness, Automobile, Aviation and Property Insurance.	
160	Maryland Casualty	2108	Accident, Burglary, Forgery, Guarantee, Liability, Steam	45
		-	Boiler, Plate Glass, Sickness, Automobile, Aviation and	
161	Maryland Insurance	2107	Property Insurance. Fire, Explosion and Weather Insurance. Fire, Explosion and Property Insurance. Accident, Sickness and Automobile Insurance. Fire, Accident, Automobile, Plate Glass, Sickness, Liability and Guarantee Insurance. Fire, Accident, Automobile, Plate Glass, Sickness, Liability and Guarantee Insurance.	45 45
162	Mercantile Fire	2238	Fire, Explosion and Property Insurance	46
163	Merchant's & Employers' G. & A.	1877	Accident, Sickness and Automobile Insurance	46
104	Merchant's & Employers G.& A.	1990	and Guarantee Insurance	46
165	Merchants Fire of N.Y	2189	and Guarantee Insurance. Fire and Explosion Insurance. Fire and Automobile Insurance. Fire and Explosion Insurance. Fire, Automobile, Explosion and Property Insurance. Fire, Automobile, Explosion, Hail, Weather and Property	46 46
167	Merchants and Manufacturers	2290	Fire and Explosion Insurance	49
168	Merchants Marine	1982	Fire, Automobile, Explosion and Property Insurance	49
109	Melcury	1991	Insurance	49
170	Metropolitan Casualty	1992	Insurance Automobile, Burglary, Guarantee, Plate Glass, Sickness, Accident, Liability, Property and Forgery Insurance Fire, Explosion and Property Insurance	
171	Michigan Fire and Marine	2230	Fire, Explosion and Property Insurance	49 49
172	Milwaukee Mechanics'	2199	Fire Insurance. Fire, Explosion and Property Insurance. Accident and Sickness Insurance Life Insurance. Life Insurance. Life Insurance. Fire, Accident, Automobile, Explosion, Plate Glass, Liability,	50
174	Minnesota Fire	2017	Accident and Sickness Insurance	50 50
175	Monarch Life	1879	Life Insurance	50
176	Montreal Life	1880	Life Insurance	50
		2211	Inland Marine and Property Insurance	51
178	Mount Royal	2109	Fire, Plate Glass, Automobile, Explosion, Property and	51
179	Mutual Life and Citizens	1881	Life Insurance.	51
180	National Ben-Franklin	1977	Fire and Automobile Insurance	51
101	reactional Pile of Hattioid	2240	Fire, Accident, Automobile, Explosion, Plate Glass, Liability, Inland Marine and Property Insurance. Fire, Plate Glass, Automobile, Explosion, Property and Weather Insurance. Fire and Automobile Insurance. Fire, Explosion, Inland Transportation, Hail, Aviation, Automobile and Property Insurance. Fire, Explosion and Automobile Insurance. Life Insurance. Fire, Explosion, Property and Weather Insurance. Fire, Explosion and Plate Glass Insurance. Burglary, Guarantee, Forgery, Plate Glass and Credit Insurance.	51
182	National Liberty Ins. Co	2304	Fire, Explosion and Automobile Insurance	52 52
184	National Liverpool	1993	Fire, Explosion, Property and Weather Insurance	52
185	National Provincial	2208	Fire, Explosion and Plate Glass Insurance	52
100	National Surety Co	2280	surance	52
187	National Union Fire	2111	surance. Fire, Automobile, Aviation, Hail, Explosion, Inland Transportation and Property Insurance. Accident, Automobile, Burglary and Plate Glass. Fire and Explosion Insurance. Fire, Automobile, Explosion and Property Insurance. Fire, Explosion, Inland Marine, Ocean Marine, Weather and Property Insurance.	53
188	National Union Indemnity	2018	Accident, Automobile, Burglary and Plate Glass	53
189	Nationale Fire of Paris France	2069	Fire and Explosion Insurance	53 53
191	New Brunswick Fire	2112	Fire, Explosion, Inland Marine, Ocean Marine, Weather and	33
400	N		Property Insurance	53
192	New Jersey	2190	Property Insurance. Fire, Explosion and Property Insurance. Fire and Automobile Insurance. Plate Glass, Accident, Liability, Property, Automobile, Burg-	54 54
194	New York Casualty	2242	Plate Glass, Accident, Liability, Property, Automobile, Burg-	
195	New York Fire	2113	Plate Glass, Accident, Liability, Property, Automobile, Burglary, Guarantee and Insurance. Fire Explosion, Property and Weather Insurance. Automobile, Accident, Burglary, Aviation, Guarantee, Plate Glass and Liability Insurance. Fire, Explosion, Hail, Automobile, Inland Transportation, Weather and Property Insurance. Fire, Explosion, Burglary, Inland Transportation, Automobile, Weather and Property Insurance. Accident and Sickness Insurance.	54 54
196	New York Indemnity	2243	Automobile, Accident, Burglary, Aviation, Guarantee, Plate	
197	New York Underwriters	1994	Fire, Explosion, Hail, Automobile, Inland Transportation	54
	THE POLICE OF THE PROPERTY OF THE POLICE OF	-//-	Weather and Property Insurance	55
198	Niagara Fire	2196	Fire, Explosion, Burglary, Inland Transportation, Automo-	55
199	North American Accident	2019	Accident and Sichness Insurance Life Insurance. Fire, Life, Explosion, Accident, Automobile, Burglary, Guarantee, Inland Transportation, Plate Glass, Sickness,	55
200	North British and Mercantile	2020	Fire Life Explosion Accident Automobile Burglary Guar	55
201	order Directi and Mercantile	2038	antee, Inland Transportation, Plate Glass, Sickness,	
- 1			weather and Property Insurance	56 56
203	North Empire Fire North River	2115	Fire and Explosion Insurance	
			perty Insurance	56 56
	North West Fire Northern Assurance	2202	Fire Insurance	30
1			Sickness, Burglary, Inland, Transportation, Explosion, Steam Boiler, Weather and Property Insurance	26
206	Northern Life	2117	Life Incurance	56 57
207	Northwestern National	1076	Fire Automobile and Weather Incurance	57
208	Norwich Union Fire	2118	Fire, Accident, Sickness, Automobile, Plate Glass, Burglary, Guarantee, Liability, Explosion, Property, Inland Trans- portation and Ocean Marine Insurance	
200	Ordinal Fin	20.75	portation and Ocean Marine Insurance	57
209	Occidental Fire	2059	Fire, Explosion, Automobile, Accident, Sickness, Burglary, Plate Glass, Weather and Property Insurance	57
210	Occidental Life	2021	Life, Accident and Sickness Insurance	57

^{*}Reinsured in the Consolidated Fire and Casualty Insurance Co.

INDEX AND LICENSE REGISTER—Continued CLASS A—JOINT STOCK INSURANCE COMPANIES

		No.		Annual
f. No.	Name of Insurer	License	Classes of Insurance	Statemen (Page No.
Ref.		Lie		
211			Fire, Accident, Sickness, Automobile, Plate Glass, Burglary, Guarantee, Steam Boiler Explosion, Property and Liability	F0
212	Ontario Equitable Life	2119	Insurance	58 58
$\frac{213}{214}$	Pacific Coast Fire	2120	Fire, Automobile, Property and Explosion Insurance Fire and Explosion Insurance	65 65
215	Palatine	2121	Fire, Automobile, Explosion and Property Insurance	66 66
217	Pearl	2023	Fire, Explosion and Property Insurance	66
$\frac{218}{219}$	Phenix Fire of Paris, France	1883 2122	Life, Fire, Explosion, Automobile, Property, Burglary,	66
220	Phoenix Insurance of Hartford	2064	Insurance Life Insurance Life Insurance Fire, Automobile, Property and Explosion Insurance Fire, Automobile, Explosion and Property Insurance Fire, Explosion and Property Insurance Fire, Explosion and Property Insurance Fire, Explosion and Property Insurance Fire and Explosion Insurance Life, Fire, Explosion, Automobile, Property, Burglary, Weather and Ocean Marine Insurance Fire, Automobile, Explosion, Inland Transportation, Property, Weather and Hail Insurance	66
220	*D'L V	2004	perty, Weather and Hail Insurance	67
			perty, Weather and Hail Insurance. Automobile, Fire, Sickness, Inland Transportation, Plate Glass, Burglary, Guarantee, Forgery and Steam Boiler Insurance.	67
222	Pioneer	2244	Fire Insurance	69 70
224	Preferred Accident	2245	Fire Insurance	70
225 226	Protective Association of Can Providence Fire of Paris	1886 1885	Accident and Sickness Insurance	70 70
227	Providence Washington	2247	Fire Insurance Fire, Explosion, Inland Transportation, Automobile, Aviation, Weather and Property Insurance	70
228	Provident	2248	Fire, Accident, Sickness, Guarantee, Automobile, Plate Glass, Property, Liability, Inland Transportation, Weather	
			and Burglary Insurance Fire, Explosion, Automobile and Property Insurance	71 74
230	Prudential Assurance	1995	Fire, Life, Plate Glass, Sickness, Accident, Automobile, Burglary, Guarantee, Inland Transportation and Liability	
231	Quebec Fire	2283	Fire, Explosion and Property Insurance	74 75
232	Queen City Fire	2123	Insurance Fire, Explosion and Property Insurance Fire Insurance Fire, Automobile, Explosion, Inland Transportation and	75
234	Queensland	2249	Property Insurance Fire, Accident, Sickness, Ocean Marine, Automobile, Liability, Explosion, Burglary, Plate Glass, Weather and Property	77
235	Railway Passengers'	2060	Insurance. Fire, Accident, Automobile, Burglary, Explosion, Guarantee, Plate Glass, Inland Transportation, Weather and Sickness	77
236	Reliance of Canada	2065	Insurance	77
231	Kepublic	12124	Fire, Explosion, Property and Weather Insurance	78
239	Ridgeley Protective	1887	Fire, Explosion, Weather and Property Insurance	78 78
241	HROSSIA Reinsurance	17778	Fire, Accident, Automobile, Explosion, Guarantee, Sickness Inland Marine, Burglary, Property, Liability and Ocean	78
			Marine Insurance Fire, Life, Accident, Automobile, Burglary, Explosion, For- gery, Guarantee, Plate Glass, Sickness, Steam Boiler	78
2.1	Royal Scottish	2203	Property and Liability Insurance	70
24	St. Paul Fire and Marine	2126	Fire, Explosion and Property Insurance. Fire, Explosion, Automobile, Inland Marine, Inland Trans	
24	Saint Paul-Mercury Indemnity	2025	portation, Ocean Marine and Property Insurance	79 79
24	Sauvegarde, La, Life	1888	Life Insurance	79 80
24	Scottish Metropolitan	2204	Fire, Explosion and Property Insurance. Fire, Accident, Automobile, Guarantee, Inland Transpor- tation, Plate Glass, Sickness, Explosion, Weather and	
24	Scottish Union and National	1996	Property Insurance	. 80
250	Sea Insurance	1889	surance Fire, Explosion and Property Insurance	80
25	2 Sentinel Fire	225	Fire, Explosion, Weather and Property Insurance	80 81
25.	3 Southern Insurance	1997	Fire, Automobile, Hail, Weather and Property Insurance. Fire, Explosion, Weather and Property Insurance. Fire, Explosion, Weather and Property Insurance. Fire, Automobile and Explosion Insurance. Life Insurance. Fire, Hail, Explosion, Automobile, Weather and Property	81 81
25.	Springfield Fire and Marine	2252	Fire, Hail, Explosion, Automobile, Weather and Property	
25	6 Standard Marine	2253	Inland Transportation, and Ocean Marine Insurance	81
25	7 State Assurance 8 Stuyvesant	2210	Prire and Explosion Insurance	. 82
		1	Insurance)Fire, Accident, Automobile, Guarantee, Sickness, Plate Glass Explosion, Burglary, Liability and Property Insurance.	.1 82
26	O Sun Life	2020	SILife Insurance	82
40	Olego Eiro	2254	Fire Insurance. Fire, Explosion, Weather and Property Insurance	82

^{*}Formerly Pilot Automobile and Accident Insurance Company. See Supplementary Letters Patent Aug. 16, 1930.

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CLASS A-JOINT STOCK INSURANCE COMPANIES

:		No		Annual
Ref. No.	Name of Insurer	မွ	Classes of Insurance	Statemen
:		License		(Page No.
Şe		j.		
1				
263	Tokio Marine and Fire	2255	Fire, Inland Transportation, Inland Marine and Ocean	
			Marine Insurance	83
264	*Toronto General	2027	Fire, Automobile, Inland Marine, Ocean Marine, Sickness,	
			Plate Glass, Burglary, Hail, Accident, Guarantee, Inland	0.7
265	Trans-Canada	2201	Transportation, Property and Liability Insurance	83 87
		2028	Fire, Automobile, Explosion and Plate Glass Fire, Automobile, Aviation, Explosion, Weather, Inland	87
200	Travelers File	2020	Transportation and Property	87
267	Travelers Indemnity	2029	Accident, Steam Boiler, Automobile, Plate Glass, Burglary,	0,
			Liability and Property Insurance	87
268	Travelers Insurance	2030	Life, Accident and Sickness Insurance	88
269	Union Assurance Society	2256	Fire, Burglary, Plate Glass, Sickness, Automobile, Inland	
			Transportation, Explosion, Liability, Weather, Property	88
270	tillian Fire of Darie	2021	and Accident Insurance	88
271	Union Inc. of Canton	2257	Fire, Automobile, Burglary, Accident, Inland Transportation,	80
~ .	Chion his, or Canton	2231	Inland Marine, Sickness, Ocean Marine, Explosion, Guar-	
			antee, Plate Glass, Liability and Property Insurance	88
272	United British Ins	2212	Fire, Automobile, Explosion and Property Insurance	89
273	United States Casualty	2299	Automobile Insurance	89
274	United States Fidelity & Guar	2258	Accident, Burglary, Forgery, Guarantee, Plate Glass, Sick-	00
275	ITuited States Fine	2250	ness, Property, Aviation and Automobile Insurance Fire, Explosion, Inland Transportation, Inland Marine,	89
213	Offited States File	2239	Automobile, Aviation, Weather and Property Insurance.	89
276	United States Life	2032	Life Insurance	89
277	United States Merchants &	1		
	Shippers	1891	Fire, Inland Transportation, Ocean Marine and Property	
270			Insurance	90
270	Virginia Fina & Marina	2279	Fire, Explosion and Inland Transportation Insurance	90
280	Wellington Fire	2033	Fire, Automobile, Explosion and Weather Insurance	90
281	Westchester Fire	2062	Fire, Hail, Property, Weather and Explosion Insurance	92
282	Western Assurance	2129	Fire, Automobile, Inland Transportation, Burglary, Guaran-	
		}	tee, Explosion, Accident, Sickness, Plate Glass, Liability,	
			Property, Inland Marine, Ocean Marine and Weather In-	
202	117 1 : E-	2260	surance	92 93
284	Western Life	2200	Life Insurance	93
204	Westminster Fire Office	2130	Insurance	93
285	World Fire and Marine	2034	Fire, Inland Transportation, Explosion, Automobile, Hail,	1
		1	Aviation, Weather and Property Insurance	93
286	World Marine and General	2205	Fire, Explosion, Inland Transportation, Accident, Sickness,	
			Automobile, Burglary, Guarantee, Plate Glass, Steam	
207	374-	226.	Boiler, Weather and Property Insurance	93
287	Yangtsze	2261	Fire and Explosion Insurance	93
288	vorksnire	2213	Live Stock, Plate Glass, Sickness, Explosion, Property,	
			Inland Transportation, Inland Marine and Ocean Marine	
			Insurance	94
289	Zurich	2131	Accident, Automobile, Burglary, Plate Glass, Sickness and	
		1	Steam Boiler Insurance	94

^{*}Formerly The Toronto Casualty Fire and Marine Insurance Co. †Name changed to Union Fire, Accident and General Insurance Co.

CLASS B-MUTUAL INSURANCE CORPORATIONS

Ref. No.	Name of Insurer	License No.	Classes of Insurance	Annual Statement (Page No.)
3 4 5 6 7 8	Algoma. Amherst Island Ayr Farmers'. Bay of Quinte Agricultural. Bertie and Willoughby Farmers'. Blanshard. Blenheim, North. Brant County Farmers'. Canadian Millers'.	1710 1711 1712 1713 1714 1715	Fire Insurance Fire Insurance Fire Insurance Fire Insurance Fire Insurance	97 98 99 100 101 102 103 104
11 12 13	Caradoc Farmers'	1718 1719 1720	millers and grain dealers used in connec- tion with the milling or grain trade Fire Insurance. Fire Insurance. Fire Insurance. Fire Insurance.	105 107 108 109 110

INDEX AND LICENSE REGISTER-Continued

CLASS B-MUTUAL INSURANCE CORPORATIONS

Ref. No.	Name of Insurer	License No.		Classes of Insurance	Annual Statement (Page No.)
15	Downie	1722	Fire	Insurance	112
10	Dufferin Farmers'	1724	Fire	Insurance	113 114
18	Dunwich Farmers'	1725	Fire	Insurance	115
19	Easthope, South, Farmers'	1726	Fire	Insurance	117
20	Ekfrid	1728	Fire	Insurance	118 119
22	Eramosa	1729	Fire	Insurance	120
23	Erie Farmers'	1730	Fire	Insurance	121 122
25	Farmers' Central	1732	Fire	Insurance	123
26	Formosa	1733	Fire	Insurance	125
	Germania Farmers'				126 127
	Grand River				128
30	Grenville Patron	1737	Fire	Insurance	129
31	Grey and Bruce	1738	Fire	Insurance	130 131
33	Guelph Township	1740	Fire	Insurance	132
34	Hamilton Township	1741	Fire	Insurance	134
35	Hay Township	1742	Fire	Insurance	135 136
37	Hopewell Creek Howard Farmers'	1743	Fire	Insurance	137
38	Howick	1745	Fire	Insurance	138
39	Kent and Essex	1746	Fire	Insurance	139 140
41	Lambton Lanark County	1748	Fire	Insurance	142
42	Lennox and Addington	1749	Fire	Insurance	143
43	Lobo London Township	1750	Fire	Insurance	144 145
45	McGillivray.	1752	Fire	Insurance	146
46	McKillop	1753	Fire	Insurance	147
47	Maple LeafNichol	1755	Fire	Insurance	148 150
49	Nissouri	1756	Fire	Insurance	151
50	Norfolk	1757	Fire	Insurance	152 153
52	North KentOneida	11759	Fire	Insurance	154
53	OneidaOntario Threshermen's Mutual Fire Insurance Co.	1760	Fire	Insurance	155
54	Osgoode	1761	Fire	Insurance	156 157
56	Oxford Farmers'	1763	Fire	Insurance	158
57	Peel County	1764	Fire	Insurance	159
58	Prescott Farmers'	1766	Fire	Insurance	160 161
60	Puslinch	1767	Fire	Insurance	163
61	Saltfleet and Binbrook	1768	Fire	Insurance	164 165
63	Sydenham	1770	Fire	Insurance	166
64	Township Farmers'	1771	Fire	Insurance	167
66	Usborne and Hibbert	1772	Fire	Insurance	168 169
67	Waterloo, North	1774	Fire	Insurance	170
68	Wawanosh, West	1775	Fire	Insurance	172
70	Williams East	1777	Fire	Insurance	173 174
71	Ontario Threshermen's Mutual Fire Insurance Co. Osgoode. Osgoode. Otter. Oxford Farmers' Peel County. Peel and Maryborough Prescott Farmers'. Puslinch. Saltfleet and Binbrook. Southwold. Sydenham. Township Farmers'. Usborne and Hibbert. Walpole Farmers' Waterloo, North. Wawanosh, West. Westminster Township. Williams, East. Yarmouth.	1778	Fire	Insurance	175
	Farmers Mutual-Weather			•	
1	Huron Weather. Ontario Farmers' Weather.	1779	Weat	ther	177
2	Ontario Farmers' Weather	1780	Weat	ther	178 179
3	Western Farmers' Weather	1781	weat	iner	179
	Associated New England Factory Mutuals	4.500			400
1	American Mutual, Providence, R.I	1782	Fire.		180 182
3	Arkwright Mutual, Boston, Mass	1784	Fire.		184
4	Boston Mfrs. Mutual, Boston, Mass. Cotton & Woollen Mfrs. Mutual, Boston, Mass.	1785	Fire.		186
6	Enterprise Mutual, Providence, R.I	1785	Fire.		189 191
7	Fall River Mfrs., Fall River, Mass	1788	Fire.		193
8	Hope Mutual Providence, R.I	1789	Fire.		195 197
10	Industrial Mutual, Boston	1791	Fire.		200
11	Keystone Mutual, Philadelphia, Pa	1792	Fire .		202
12	Manufacturers Mutual, Providence, R.I.	1793	Fire.		204 206
14	Mechanics Mutual, Providence, R.I	1795	Fire.		208
15	Mercantile Mutual, Providence, R.I	1796	Fire.		210 212
17	Enterprise Mutual, Providence, R.I. Fall River, Mass. Firemen's Mutual, Providence, R.I. Hope Mutual, Providence, R.I. Hope Mutual, Boston Keystone Mutual, Philadelphia, Pa. Manton Mutual, Philadelphia, Pa. Manton Mutual, Providence, R.I. Mechanics Mutual, Providence, R.I. Mercantile Mutual, Providence, R.I. Merchants Mutual, Providence, R.I. Merchants Mutual, Providence, R.I. Mill Owners' Mutual, Chicago, Ill. Narrangansett Mutual, Providence, R.I.	1798	Fire.		215
18	Narrangansett Mutual, Providence, R.I	1799	Fire.		217

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CLASS B-MUTUAL INSURANCE CORPORATIONS

Ref. No.	Name of Insurer	License No.	Classes of Insurance	Annual Statement (Page No.)
20 21 22 23 24 25 26 27	Philadelphia Mfrs. Mutual, Pa. Protection Mutual, Chicago, Ill. Rhode Island Mutual, Providence, R.I. Rubber Mfrs. Mutual, Boston, Mass. Standard Mutual, Philadelphia, Pa. State Mutual, Providence, R.I.	1801 1802 1803 1804 1805 1806 1807 1808	Fire Fire Fire Fire Fire Fire Fire Fire	219 221 224 226 228 230 232 234 237 239
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Other Mutuals Central Manufacturers' Hardware Dealers' Lumbermen's Mut. Casualty. Lumbermen's Mut. Ins. Co. Metropolitan Life. Mill Owners of Iowa. Minnesota Implement Mutual Life, New York. Mutual Relief Life Insurance Company. New York Life. Northwestern Mutual Prudential. Retail Hardware. Royal Guardians. Standard Life.	1810 1811 1812 1813 1814 1815 1816 1817 1918 1819 1820 1821 1822 1823 1824 1825 1826	Fire and Automobile Fire and Automobile Fire and Automobile, Plate Glass, Accident Fire, Automobile, Life, Accident and Sickness. Fire, Explosion and Property Fire and Automobile Life Life Insurance Life Fire, Automobile and Property. Life, Accident and Sickness Fire and Automobile Life, Accident and Sickness Life, Accident and Sickness Life Life Life Life Life Life	242 242 242 243 243 243 243 244 250 250 251 251 251 251 252

CLASS C-CASH-MUTUAL INSURANCE CORPORATIONS

Ref. No.	Name of Insurer	License No.	Classes of Insurance	Annual Statement (Page No.)
2 3 5	Economical Mutual Fire Insurance Company Gore District Mutual Fire Insurance Company Millers' National Mutual Fire Insurance Company Perth Mutual Fire Insurance Company Portage La Prairie Mutual Insurance Company	1829 1830 1831	Fire Insurance Fire Insurance Fire Insurance	255 257 259 259 259
6 7	Waterloo Mutual Fire Insurance Company Wawanesa Mutual Insurance Company	1832 2037	Fire Insurance	261

CLASS D-FRATERNAL SOCIETIES

Ref. No.	Name of Insurer	License No.	Classes of Insurance	Annual Statement (Page No.)
2 3 4 5 6 7 8 9 10	Aid Association for Lutherans. Alliance Nationale. Artisans la Societe des Canadiens Francais. Ancient Order of Foresters. Canadian Order of Chosen Friends. Canadian Order of Foresters. Canadian Order of Oddfellows. Canadian Order of Woodmen of the World. Catholic Order of Foresters. Catholic Mutual Benefit Association. Civil Service Mutual Benefit Society. Commercial Travellers' Association of Canada.	2147 2281 2153 2148 2154 2167 2286 2155 2149 2150	Life Insurance, Sick and Funeral benefits. Life Insurance. Sick and Funeral benefits. Life Insurance. Life Insurance. Life Insurance. Life Insurance, Sick and Funeral benefits. Life	267 267 267 267 268 275 288 288 288 288 289 289

INDEX AND LICENSE REGISTER—Continued CLASS D—FRATERNAL SOCIETIES—Continued

Ref. No.	Name of Insurer	License No.	Classes of Insurance	Annual Statement (Page No.)
144 155 166 177 18 19 20 211 222 23 244 255 266 277 28 29 30 31 32 33 34 35 36 37 37 38	Hamilton Firemen's Benefit Fund Hamilton Police Benefit Fund. Independent Order of Foresters Jewish National Workers' Alliance of America Knights of Columbus Knights of Malta, Chapter General of Canada Knights of Pythias London Police Benefit Fund Lutheran Mutual Aid Society Maccabees, The. National Fraternal Society of the Deaf. Ontario Commercial Travellers' Association. Orange Grand Lodge of British America Ottawa Firemen's Superannuation and Benefit Fund Ottawa Folice Benefit Fund Association. Royal Arcanum, Supreme Council. Royal Clan, Order of Scottish Clans Royal Clan, Order of Scottish Clans Royal Templars of Temperance St. Joseph Union of Canada Slovene National Benefit Society Sons of England Benefit Society Sons of Scotland Benefit Society Sons of Scotland Benefit Fund Toronto Firemen's Benefit Fund Toronto Firemen's Benefit Fund Toronto Police Benefit Fund United Commercial Travellers, Order of	2159 2156 2160 2161 2162 2163 2164 2162 2165 2166 2170 2171 2172 2173 2174 2175 2177 2056 2179 2287	Life Insurance, Sick and Funeral benefits. Life Insurance. Life Insurance. Life Insurance. Life Insurance. Life Insurance. Life Insurance Life Insurance Life Insurance Life Insurance Life Insurance, Sick and Funeral benefits. Life Insurance. Life Insurance, Sick and Funeral benefits. Life Insurance, Sick and Funeral benefits. Life Insurance. Life Insurance Life Insurance. Life Insurance. Life Insurance, Sick and Funeral benefits. Life Insurance Life Insurance Life Insurance	292 293 295 295 295 295 298 298 299 300 300 303 303 304 306 306 310 311 315 319 327 328 330 330

CLASS E-MUTUAL BENEFIT SOCIETIES

Ref. No.	Name of Insurer	When Organized or Incor- porated	Classes of Insurance	Annual Statement (Page No.)
1	American Watch Case Company's Employees'	1010	6: 1	226
2	Mutual Welfare Association	1919 1888	Sick and funeral benefits Sick and funeral benefits	336 336
3	Army and Navy Veterans, Toronto	1897	Sick and funeral benefits	336
4	Beaver Sick and Funeral Benefit Club	1917	Sick and funeral benefits	336
5	Brantford Carriage Company, Limited, Relief			
	Association	1920	Sick and funeral benefits	336
	Brantford Hungarian Mutual Benefit Society	1926	Sick and funeral benefits	336
7	Brown Bros., Limited, Employees' Benefit Society	1903	Sick and funeral benefits	336
	Brunner Mond Mutual Benefit Society	1918	Sick and funeral benefits	336
9	Canada Cycle and Motor Company, Limited, Employees' Mutual Benefit Society	1918	Sick and funeral benefits	336
10	Canada Furniture Manufacturers, Limited, Em-	1918	Sick and funeral benefits	330
	ployees' Benefit Society	1896	Sick and funeral benefits	336
11	Canadian Acme Screw & Gear Employees' Mutual		cross data runcian sentenesi i i i i i i i i i i i i i i i i i i	
	Benefit Society	1920	Sick and funeral benefits	336
12	Canadian Allis-Chalmers, Limited, Employees'			
	Mutual Benefit Society	1897	Sick and funeral benefits	336
13	Canadian Executive Board of the Amalgamated Society of Carpenters and Joiners	1914	61-1 - 16 - 11 - 61-	226
14	Canadian General Electric Company, Ward St.	1914	Sick and funeral benefits	336
1 1	Works Division, Sick Benefit Society	1920	Sick and funeral benefits	336
1.5	Canadian Hebrew Benevolent Society	1920	Sick and funeral benefits	336
16	Canadian Hungarian Mutual Benefit Federation	1928	Sick and funeral benefits	336
	Canadian National Expressmen's Mutual Benefit	1,20	olek and functar benefits.	000
	Association	1928	Sick and funeral benefits	336
18	Canadian Order of Rechabites	1912	Sick and funeral benefits	336
19	Canadian Pacific Expressmen's Sick Benefit As-			
20	sociation	1893	Sick and funeral benefits	336
20	Cobban Mfg. Company's Employees	1888	Sick and funeral benefits	336
	Cockshutt Plow Company Relief Association Consumers' Gas Company's Employees' Mutual	1899	Sick and funeral benefits	336
22	Benefit Society	1918	Sick and funeral benefits	336
23	Czenstochower Aid Society	1916	Sick and funeral benefits	336
24	Daughters of England Benevolent Society	1895	Sick and funeral benefits	336
	Dominion Forge and Stamping Company, Limited,	1070	olek and runeral benefits	330
	Employees' Mutual Benefit Association	1920	Sick and funeral benefits	336
26	Dunlop Tire and Rubber Goods Employees' Mutual			
	Benefit Society	1913	Sick and funeral benefits	336
27	Employees' Protective League of the Seaman, Kent	1010	0.1 10 11 0.	224
20	Company, Limited	1912	Sick and funeral benefits	336
20	Engineers' Mutual Benefit Fund Evening Telegram Employees' Benefit Society	1912 1912	Sick and funeral benefits	336
27	Elegiani Employees Beliefit Society	1912	isick and funeral benefits	336

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CLASS E-MUTUAL BENEFIT SOCIETIES

		<u>·</u>	1	
No.	Name of Insurer	When Organized	Classes of Insurance	Annual Statement
Z	Name of finance	or Incor-	Classes of Insulance	(Page No.)
Ref.		porated		
	Claba Painting Communic Francisco I Parist		· · · · · · · · · · · · · · · · · · ·	
30	Globe Printing Company's Employees' Benefit	1896	Sick and funeral benefits	336
31	Society	1919	Sick and funeral benefits	336
32	Goold, Shapley & Muir Company, Employees' Relief Association	1913	Sick and funeral benefits	336
33	Grand Order of Israel	1908	Sick and funeral benefits	336
34	B. Greening Wire Company, Limited, Employees' Benefit Society	1910	Sick and funeral benefits	336
35	B. Greening Wire Company, Limited, Employees' Benefit Society W. & J. G. Greey's Employees' Mutual Sick Benefit			
	Society	1899	Sick and funeral benefits	336
22	Gutta Percha and Rubber Mfg. Company of Tor- onto, Limited, Employees' Sick Benefit Society.	1901	Sick and funeral benefits	336
31	H. A. Mutual Benefit Association Hamilton St. Stanislaus Mutual Benefit Society	1918 1916	Sick and funeral benefits	336 336
39	Hebrew Friendly Society Hebrew Sick Benefit Society	1909	Sick and funeral benefits	336
40	Hebrew Sick Benefit Society	1918	Sick and funeral benefits	336
	Heintzman and Company's Employees' Benefit Society	1885	Sick and funeral benefits	336
42	Hibernians, Ancient Order of	1893 1911	Sick and funeral benefits	336 336
44	Imperial Varnish and Colour Sick Benefit Society Irish Catholic Benevolent Union	1895	Sick and funeral benefits Sick and funeral benefits	336
45	Italian Brotherly Mutual Benefit Society	1930	Sick and funeral benefits	337
40	Italian Mutual Benefit Society of Port Arthur Italio-Canadese Benevolent Society	1930 1919	Sick and funeral benefits	337 337
48	Judean Benevolent and Friendly Society Kieltzer Sick Benefit Society of Toronto	1919	Sick and funeral benefits	337
49 50	Kieltzer Sick Benefit Society of Toronto Knights of Pythias, Grand Lodge	1914 1916	Sick and funeral benefits Sick and funeral benefits	337
51	Labour League Mutual Benefit Society	1927	Sick and funeral benefits	337
52	Leaside Mutual Aid Society	1923	Sick and funeral benefits	337 337
54	Linitzer Sick Benefit Society Loyal Orange Young Britons, Lodge No. 33	1916 1895	Sick and funeral benefits	337
55	Loyal Order of Moose	1917	Sick and funeral benefits	337
50 57	Loyal True Blue Association	1893	Sick and funeral benefits	337
	Division, Mutual Benefit Association	1923	Sick and funeral benefits	337
58	Massey-Harris (Bain works) Employees' Mutual	1900	Sick and funeral benefits	337
59	Benefit Association			
	I SOCIATION	1894	Sick and funeral benefits	337
00	Massey-Harris (Toronto) Employees' Mutual Benefit Society	1883	Sick and funeral benefits	337
61	Mozirer Sick Benefit Society	1906 1893	Sick and funeral benefits	337
63	Mutual Masonic Compact	1093	Sick and funeral benefits	337
6.1	Benefit Society	1907	Sick and funeral benefits	337
	Society	1913	Sick and funeral benefits	337
65	Oddfellows, Independent Order of	1875	Sick and funeral benefits	333
00	Oddfellows, Manchester Unity, Independent Order of	1893	Sick and funeral benefits	337
67	Orange Grand Lodge, Ontario West	1891	Sick and funeral benefits	337
80	Order of Sons of Italy of Ontario Mutual Benefit Society	1928	Sick and funeral benefits	337
69	Ostrowetz Independent Mutual Benefit Society	1926	Sick and funeral benefits	337
70	Ottawa Hebrew Benefit SocietyOttawa Typographical Union No. 102	1915 1895	Sick and funeral benefits	337 337
72	Polish Alliance Friendly Society. Polish Veterans Mutual Benefit Society.	1907	Sick and funeral benefits	337
73	Polish Veterans Mutual Benefit Society	1930 1894	Sick and funeral benefits	337 337
75	Postal Benefit Association of Toronto Pride of Israel Sick Benefit Society.	1905	Sick and funeral benefits	337
76	Rogers, Wm., Manufacturing Company, Welfare	1919	Sick and funeral benefits	337
77	Society Ryerson Press Benefit Society	1919	Sick and funeral benefits	337
78	Ryerson Press Benefit Society Sawyer-Massey Company, Limited, Employees'	1911	Sick and funeral benefits	337
79	Mutual Benefit AssociationSimmons, Limited, Employees' Mutual Benefit	1911		
	Society	1923	Sick and funeral benefits	337
80	Slingsby Manufacturing Company, Limited, Employees' Benefit Association	1920	Sick and funeral benefits	337
81	ployees' Benefit AssociationSocieta Figli di Mutuo Soccorso St. Anconia di			227
82	Societa Italiana Di M. S. Guglielmo Marconi	1919 1917	Sick and funeral benefits	337 337
83	Societa di Mutuo Soccorso Racalmutese	1919	Sick and funeral benefits	337
84	Societa di Mutuo Soccorso La Trinacria, Toronto Sons and Daughters of Canadian Lithuanian Mutual	1914	Sick and funeral benefits	337
	Benefit Society	1914	Sick and funeral benefits	337
86	Sons and Daughters of IrelandSons of Israel Mutual Benefit Society	1893 1928	Sick and funeral benefits	337 337
88	Sons of Jacob Benevolent Society	1918	Sick and funeral benefits	337
89	St. Albert Friendly Society	1909	Sick and funeral benefits	337 337
91	St. Boniface Society St. David's Mutual Benefit Society	1914	Sick and funeral benefits	337
92	St. Joseph's Aid Society (Formosa) Star of Italy Mutual Aid and Benevolent Society	1887	Sick and funeral benefits	337 337
93	Star of Italy Mutual Aid and Benevolent Society	1918	Sick and funeral benefits	337

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CLASS E-MUTUAL BENEFIT SOCIETIES

95 Theatr 96 Theatr 97 Toront 98 Toront 99 Toront 100 Toront 101 Toront 102 Toront Soci	Name of Insurer	When Organized or Incor- porated	Classes of Insurance	Annual Statement (Page No.)
95 Theatr 96 Theatr 97 Toront 98 Toront 99 Toront 100 Toront 101 Toront 102 Toront Soci	utual Benefit Society	1926	Sick and funeral benefits	337
96 Theatr 97 Toront 98 Toront Ben 100 Toront 101 Toront 102 Toront Soci	ical Mutual Association of Hamilton	1907	Sick and funeral benefits	337
97 Toront 98 Toront 99 Toront Ben 100 Toront 101 Toront 102 Toront Soci	ical Mutual Association, Toronto	1886	Sick and funeral benefits	337
99 Toront Ben 100 Toront 101 Toront 102 Toront Soci	o Civic Employees' Benefit Association	1893	Sick and funeral benefits	337
100 Toront 101 Toront 102 Toront Soci	o Hebrew Benevolent Society	1899	Sick and funeral benefits	337
100 Toront 101 Toront 102 Toront Soci	o Hydro-Electric System Employees' Mutual			
101 Toront 102 Toront Soci	efit Society	1914	Sick and funeral benefits	
102 Toront Soci	o Independent Benevolent	1911	Sick and funeral benefits	
Soci	o Musical Protective Association	1894	Sick and funeral benefits	337
103 Toront	o Railway Employees' Union and Benefit	1007	Ci-1 - 45 11 Ct-	227
	lety	1897	Sick and funeral benefits	
104 7	o Typographical Union No. 91	1894	Sick and funeral benefits	
104 I ransp	ortation Club of Toronto	1917	Sick and funeral benefits	
105 Ulga M	Iutual Benefit Society	1911	Sick and funeral benefits	338 338
100 Union	of Ukranian Brotherhoods	1926		
197 United	Roumanian Mutual Benefit Society		Sick and funeral benefits	
	Plow Company Relief Associationv Lodzer Mutual Benefit Society	1930	Sick and funeral benefits	
110 Warsh	ver Mutual Benefit Society		Sick and funeral benefits	
111 Walsh	Overland Employees' Mutual Benefit Society	1920	Sick and funeral benefits	
112 Voung	Men's Hebrew Association	1912	Sick and funeral benefits	338
113 Zion B	enevolent Society	1911	Sick and funeral benefits	338
110 210H B	enevoient coelety	1911	blek and runerar beliefits	330

CLASS F—Companies Duly Incoriorated to Undertake Insurance Contracts and Not Within any of the Classes Mentioned in Clauses A, C, B, D and E:

Ref. No.	Name of Insurer	License No.	Classes of Insurance	Annual Statement (Page No.)
1	Commerce Mutual Fire Insurance Company	2132	Fire Insurance. Life Insurance Fire Insurance limited to the cash plan.	351
2	Mutual Life Assurance Company of Canada	2133		351
3	Stanstead and Sherbrooke Fire Insurance Co	2134		351

CLASS G-RECIPROCAL OR INTER-INSURANCE EXCHANGES

Ref. No.	Name of Insurer	License No.	Classes of Insurance	Annual Statement (Page No.)
2	American Exchange Underwriters	1839 1840	Fire Insurance Fire Insurance Fire Insurance Fire Insurance, limited to persons who are members of the Detroit Auto- mobile Club and members of other clubs in Michigan which are affiliated with the	
6 7 8 9 10 11 12 13 14 15	Equitable Fire Underwriters. Fireproof-Sprinklered Underwriters. Individual Underwriters. Inter-Insurer's Exchange. Lumbermen's Underwriting Alliance. Manufacturing Lumbermen's Underwriters. Metropolitan Inter-Insurers. National Lumber Manufacturers' New York Reciprocal Underwriters. Reciprocal Exchange, Subscribers at	1842 1843 1844 1845 1846 1847 1848 1849 1850 1851	Fire Insurance	363 365 366 368 370 372 374 376 378 380 382 384
17	Tornado Inter-Insurance Exchange Underwriters Exchange Warner Reciprocal Insurers	1852	from tornado or cyclone and including resultant fire loss	386 388 390

INDEX AND LICENSE REGISTER—Continued CLASS I—PENSION FUND ASSOCIATIONS

Ref. No.	Name of Insurer	License No.	Classes of Insurance	Annual Statement (Page No.
1	Prevoyants du Canada (Les)	2135	Life Insurance	395
2	Societe Saint Jean Baptiste De Montreal Caisse National	2136	Life Insurance	397

INDEX ADDENDA

NAMES OF INSURERS AUTHORIZED TO TRANSACT ADDITIONAL CLASSES OF INSURANCE BETWEEN JANUARY 1st, 1931, AND DATE OF THIS REPORT

Name of Insurer	Supplementary License Number	Effective date of Supplementary License	Additional Classes of Insurance for which Authorized
Joint Stock (A) New York Underwriters Insurance Co. Merchants Fire Insurance Co. London & Provincial Marine and General Insurance Co., Limited. Vorkshire Insurance Co., Limited. General Casualty Company of America. General Fire Insurance Co. of Paris, France. Phenix Fire Insurance Co. of Paris, France. Hand-inHand Insurance Company. Wellington Fire Insurance Company. Canadian Security Assurance Company. Fireman's Fund Insurance Company. General Casualty Insurance Co. of Paris. Travellers Fire Insurance Company. Southern Insurance Company. Southern Insurance Company. Southern Insurance Co. of North America. Federal Fire Insurance Co. of Canada. Trans-Canada Insurance Company. Legal and General Assurance Society, Limited Federal Insurance Company. Travelers Insurance Company. Travelers Insurance Company. British Northwestern Fire Insurance Company	2271A 2273A 2305A 1868A 2095A 2095A 2033A 2267A 2009A 1867A 2028A 2224A 1997A 1875A 1983A 2513A 2513A 2833A	Jan. 13, 1931 Jan. 26, 1931 Jan. 27, 1931 Jan. 27, 1931 Feb. 10, 1931 Feb. 10, 1931 Feb. 10, 1931 Feb. 16, 1931 Feb. 16, 1931 Feb. 25, 1931 Mar. 18, 1931 Apr. 8, 1931 Apr. 8, 1931 Apr. 30, 1931 May 5, 1931 May 5, 1931 Aug. 29, 1931 Aug. 8, 1931 Oct. 7, 1931 Oct. 7, 1931 Oct. 7, 1931 Oct. 70, 1931 Oct. 7, 1931 Oct. 70, 1931	Aviation Hail Hail Hail Hail Accident, Burglary and Liability Automobile Automobile Hail Automobile Accident, Burglary, Guarantee and Sickness Hail Hail Liability Plate Glass Guarantee Burglary and Plate Glass Accident Burglary, Inland Transportation, Plate Glass, Sickness, Accident Hail and Property Explosion and Hail Automobile Burglary

NAMES OF INSURERS NEWLY LICENSED BETWEEN JANUARY 1st, 1931, AND DATE OF THIS REPORT

Name of Insurer	License No.	Effective date of License	Classes of Insurance
Joint Stock (A) Alliance Casualty Company. Boston Insurance Company. Central West Casualty Company.	2310 2668 2311	Mar. 26, 1931 July 1, 1931 Mar. 27, 1931	Automobile Fire and Property Automobile
Consolidated Fire and Casualty Insurance Company	2743	July 3, 1931	Fire, Automobile, Accident Sickness, Plate Glass, Guarantee and Liability
County Fire Insurance Company of Phlladelphia	2908	Nov. 15, 1931	Fire, Explosion, Inland Transportation, Automobile, Weather and Property.
Fulton Fire Insurance Company Grain Insurance and Guarantee Co	2309 2903	Jan. 14, 1931 Sept. 14, 1931	Fire, Explosion, Property, Weather and Hail Fire, Guarantee, Forgery and Burglary
Great American Indemnity Company Home Fire and Marine Insurance Co	2907 2308	Nov. 15, 1931 Jan. 3, 1931	Automobile and Plate Glass Fire, Automobile, Explosion, Property and
Pacific American Fire Insurance Co Philadelphia Fire and Marine Insurance	2901	Aug. 18, 1931	Weather Fire and Explosion
Company	2313	Apr. 9, 1931	Fire, Explosion, Inland Transportation, Inland Marine, Ocean Marine, Property and Weather
Union Indemnity Company	2685	July 1, 1931	Accident, Automobile, Burglary, Guarantee, Plate Glass and Liability
Union Labor Life Insurance Company Union Marine and General Insurance	2900	July 27, 1931	Life
Co., Ltd., of Liverpool, England	2314	Apr. 22, 1931	Fire, Accident, Automobile, Burglary, Inland Transportation, Plate Glass, Sickness, Ex-
United Firemen's Insurance Company of Philadelphia	2312	Apr. 1, 1931 Oct. 7, 1931	plosion, Hail, Property and Weather Fire, Explosion, Property, Weather and Hail Automobile, Liability and Burglary

NAMES OF INSURERS NEWLY LICENSED BETWEEN JANUARY 1st, 1931, AND DATE OF THIS REPORT—Continued

Name of Insurer	License No.	Effective date of License	Classes of Insurance
(Class B) Lumber Mutual Fire Insurance Company of Boston, Mass	2909	Dec. 15, 1931	Fire, Hail, Weather and Property
(Class D) Lutheran Brotherhood	2902	Sept. 2, 1931	Life
(Class E) B'Nai Israel Mutual Benefit Society Grand Council of Ontario, Royal Tem-	2904	July, 4, 1931	Sick and Funeral Benefits
plars of Temperance	2315	Apr. 25, 1931	Sick and Funeral Benefits
United Mutual Benefit Society of A. Pushkin	2906	Nov. 2, 1931	Sick and Funeral Benefits

NAMES OF INSURERS WITHDRAWN OR CEASED TO TRANSACT BUSINESS BETWEEN JANUARY 1st, 1931, AND DATE OF THIS REPORT

Name of Insurer	
(Class A) Bankers and Traders Insurance Company	Reinsured with the Union Marine and General Insurance Company,
Fidelity American Insurance Company	Ltd., June 11th, 1931. Reinsured with The Mill Owners' Mutual Fire Insurance Company,
General Reinsurance Corporation Independence Fire Insurance Company	April 1st, 1931. License expired, June 30th, 1931 and not renewed. Withdrawn from Canada, reinsured with Merchants and Manufacturers Fire Insurance Company, January 24th, 1931.
Laurentian Insurance Company	Reinsured with British Colonial Fire Insurance Company, April 28th
Merchants & Employers' Guarantee & Accident Company Milwaukee Mechanics Insurance Company Minnesota Fire Insurance Company	Reinsured with Consolidated Fire and Casualty Co. License expired, June 30th, 1931, not renewed. Ceased business in Canada, reinsured with the First National Insur-
New York Indemnity Company	ance Company of America, April 4th, 1931. License not renewed; business assumed by the Union Indemnity
Queensland Insurance Company	Company of New Orleans. Ceased business in Ontario, December 31st, 1930, reinsured with Union Marine & General Insurance Company.
Ridgely Protective Association	License not renewed; reinsured with Loyal Protective Association. Ceased business in Ontario, reinsured with Globe & Rutgers Fire Insurance Company, September 15th, 1931.
(Class B) Nichol Mutual Fire Insurance Company Osgoode Mutual Fire Insurance Company	Reinsured in The Wawanesa Mutual Insurance Company by agreement, dated, February 21st, 1931, and by Order-in-Council, dated April 28th, 1931. Reinsured in The Wawanesa Mutual Insurance Company by agreement, dated August 21st, 1931, and by Order-in-Council, dated December 9th, 1931.
Ominion Council of Royal Templars of Temperance	Reinsured in The Independent Order of Foresters by agreement, dated, June 10th, 1931, and by Order-in-Council, dated July 28th, 1931.
(Class E) Canada Furniture Manufacturers' Employees' Mutual Benefit Society	License not renewed in 1931.
W. & J. G. Greey Employees' Mutual Benefit Society. Irish Catholic Benevolent Union. Sons of Israel Mutual Benefit Society. United Roumanian Mutual Benefit Society. Warshaver Mutual Benefit Society.	License not renewed in 1931.
(Class G) Epperson Underwirters	License not renewed in 1931. Business rewritten by Lumbermen's Underwriting Alliance.

I ANNUAL STATEMENTS

A

JOINT STOCK INSURANCE COMPANIES

N.B.—The following is the note referred to at the foot of certain pages pertaining to Joint Stock, Mutual, Cash Mutual, Fraternal, and Miscellaneous Insurers, viz.:

[&]quot;The insurer is also licensed pursuant to *The Insurance Act (Dominion)*, and its affairs are reported upon in detail in the Annual Report of the Dominion Superintendent of Insurance. Accordingly it has been required to file only a modified statement with the Ontario Department as authorized by Section 70 (2) of the Act.



A

ACADIA FIRE INSURANCE COMPANY*

HEAD OFFICE, HALIFAX, N.S.

Officers.—President, A. E. Jones, Halifax, N.S.; Vice-President, C. H. Mitchell, Halifax, N.S.; Secretary-Treasurer, R. J. Lawrence, Halifax, N.S.

Directors.—T. F. Tobin, K.C., Halifax, N.S.; G. R. Hart, Halifax, N.S.; W. M. P. Webster, Halifax, N.S.; J. B. Paterson, Montreal, Que.

Chief or General Agent in Ontario.—Percy E. Henderson, 18 Toronto St., Toronto.

Date of Incorporation.—March 31, 1862. Date commenced business in Canada.—July 31, 1905.

Capital stock paid up	1,128,352 $175,169$	PREMIUMS WRITTEN—CLAIMS INC Premiums—Ontario (net) Premiums—Total business (net) Claims—Ontario (net) Claims—Total business (net)	\$53,022 205,951 23,657 103,387
Surplus protection—Policyholders.	953,183	Claims—Total business (net)	103,38

AERO INDEMNITY COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ontario

Manager or Chief Executive Officer in Canada.—G. Gordon Lewis, 465 St. John St., Montreal. Chief or General Agent in Ontario.—W. A. Curtis & Co., 357 Bay St., Toronto.

Date of Incorporation.—October 10, 1928. Date commenced business in Canada.—1929.

		Premiums Written—Claims Inci	JRRED
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net)	\$6,565
Assets in Canada		Pre miu ms — Canada (net)	19,109
Liabilities in Canada	30,251	Claims-Ontario (net)	10.511
		Claims—Canada (net)	23.232

AERO INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ontario

Manager or Chief Executive Officer in Canada.—G. Gordon Lewis, 465 St. John St., Montreal. Chief or General Agent in Ontario.—W. A. Curtis & Co., 357 Bay St., Toronto.

Date of Incorporation.—October 10, 1928. Date commenced business in Canada.—1929.

		Premiums Written—Claims Inc	CURRED
Capital stock paid in cash	\$500,000	Premimus—Ontario (net)	\$7,796
Assets in Canada	27,566	Pre miu ms—Canada (net)	72,505
Liabilities in Canada	62,364	Claims—Ontario (net)	32,020
		Claims—Canada (net)	167,699

AETNA CASUALTY AND SURETY COMPANY*

HEAD OFFICE, HARTFORD, CONN., U.S.A.

Principal Office in Canada, Montreal

Manager or Chief Executive Officer in Canada.— E. J. Christmas, Montreal. Chief or General Agent in Ontario.—G. M. Cumming, C.P.R. Bldg., Toronto.

Date of Incorporation.— May 2, 1883. Date commenced business in Canada.— May 26, 1921.

		PREMIUMS WRITTEN—CLAIMS INCU	RRED
Capital stock paid in cash	\$3,000,000	Pre miu ms—Ontario (net)	\$1,098
Assets in Canada	144,325	Premiums—Canada (net)	31,405
Liabilities in Canada	6,614	Claims—Ontario (net)	351
		Claims—Canada (net)	17,725

^{*}See note on page 1.

AETNA INSURANCE COMPANY*

HEAD OFFICE, HARTFORD, CONN., U.S.A.

Principal Office in Canada, Toronto

Manager or Chief Executive Officer in Canada.—A. M. M. Kirkpatrick, 15 Toronto St., Toronto. Chief or General Agent in Ontario.—A. M. M. Kirkpatrick, 15 Toronto St., Toronto. Date of Incorporation.—June 5, 1818. Date commenced business in Canada.—1821.

Capital stock paid in cash	\$7,500,000
Assets in Canada	1,005,335
Liabilities in Canada	390,971

PREMIUMS WRITTEN-CLAIMS	
Premiums-Ontario (net)	
Pre miu ms — Canada (net)	
Claims-Ontario (net)	
Claims—Canada (net)	. 381,138

AETNA LIFE INSURANCE COMPANY*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.— E. J. Christmas, Montreal. Chief or General Agents in Ontario.—Anderson and Cumming, C.P.R. Building, Toronto. Date of Incorporation.—June, 1820. Date commenced business in Canada.—1850.

Life: Assets in Canada Ontario business in force (gross)	47,072,073
Canadian business in force (gross). Other than Life:	
Assets in Canada	

Capital stock paid in cash.....\$15,000,000

Ркеміимѕ	WRITTEN-CLAIMS	INCURRED
Life:	Ontario (net)	\$701.900

The minums officially (net)	\$101,000
Premiums—Canada (net)	2,258,455
Death Claims-Ontario (net)	648,509
Death Claims-Canada (net)	912,020
Other than Life:	
Pre miu ms—Ontario (net)	9,598
Pre miums Canada (net)	16,242
Claims-Ontario (net)	4,883
Claims—Canada (net)	7,065

AGRICULTURAL INSURANCE COMPANY*

HEAD OFFICE, WATERTOWN, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Percy S. Grant, Toronto.

Chief or General Agent in Ontario.—Percy S. Grant, 12 Wellington St. E., Toronto.

Date of Incorporation.—1863. Date commenced business in Canada.—November 5, 1917.

Capital stock paid in cash	 \$3,000,000
Assets in Canada	 178,457
Liabilities in Canada	 48,072

PREMIUMS WRITTEN—CLAIMS I:	NCURRED
Premiums—Ontario (net)	\$31,426
Premiums—Canada (net)	77,303
Claims-Ontario (net)	16,336
Claims - Canada (net)	38.888
	00,000

ALLIANCE ASSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND Principal Office in Canada, Montreal

Manager or Chief Executive Officer in Canada.—E. E. Kenyon, Montreal.

Chief or General Agent in Ontario.—Heber R. Smith, 36 Toronto St., Toronto.

Date of Incorporation.—August 4, 1824. Date commenced busines in Canada.—March 1, 1892.

Capital stock paid in cash	£1.000.000
Assets in Canada	
Liabilities in Canada.	670.244

PREMIUMS WRITTEN-CLAIMS	
Premiums-Ontario (net)	
Premiums—Canada (net)	
Claims-Ontario (net)	. 131,730
Claims—Canada (not)	662 268

^{*}See note on page 1.

ALLIANCE INSURANCE COMPANY OF PHILADELPHIA*

HEAD OFFICE, PHILADELPHIA, PA.

Principal Office in Canada, 451 St. John St., Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—H. C. Mills, 100 Adelaide St. W., Toronto.

Chief or General Agent in Ontario.—Parkes, McVittie & Shaw, 4 Richmond St. E., Toronto.

Date of Incorporation.—December 5, 1904.

Date commenced business in Canada.—August 30,

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$62,824
Assets in Canada		Premiums—Canada (net)	192,770
Liabilities in Canada		Claims-Ontario (net)	29,242
	,	Claims-Canada (net)	124,317

AMERICAN ALLIANCE INSURANCE COMPANY"

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada.—Dominion Bank Bldg., Toronto, Ont.

Manager or Chief Executive Officer in Canada.—William Robins, Dominion Bank Building, Toronto, Ont.

Chief or General Agent in Ontario. William Robins, Dominion Bank Bldg., Toronto, Ont. Date of Incorporation. 1897. Date commenced business in Canada. 1918.

		Premiums Written—Claims Incu	RRED
Capital stock paid in cash	\$3,000,000	Pre miu ms—Ontario (net)	\$380
Assets in Canada	288,888	Premiums—Canada (net)	54,979
Liabilities in Canada	23,260	Claims-Ontario (net)	Nil
		Claims—Canada (net)	38,827

AMERICAN AUTOMOBILE FIRE INSURANCE COMPANY*

HEAD OFFICE, St. Louis, Mo.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—H. Begg, Toronto.

Chief or General Agent in Ontario.—H. Begg, 14 Toronto St., Toronto.

Date of Incorporation.—1927. Date commenced business in Canada.—January 3, 1928.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$500,000	Pre miu ms—Ontario (net)	\$235,170
Assets in Canada	262,593	Premiums—Canada (net)	355,826
Liabilities in Canada	170,001	Claims—Ontario (net)	96,062
		Claims-Canada (net)	151,690

THE AMERICAN AUTOMOBILE INSURANCE COMPANY*

HEAD OFFICE, St. Louis, Missouri

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—H. Begg, Toronto.

Chief or General Agent in Ontario.—H. Begg, 14 Toronto St., Toronto.

Date of Incorporation.—1911. Date commenced business in Canada.—March 20, 1923.

		Premiums Written—Claims Incurred
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net) \$586,829
Assets in Canada	604,143	Pre miu ms — Canada (net) 717,639
Liabilities in Canada	423,621	Claims—Ontario (net)
	•	Claims—Canada (net)

AMERICAN CENTRAL INSURANCE COMPANY*

HEAD OFFICE, St. Louis, Missouri

Principal Office in Canada, Winnipeg, Man.

Manager or Chief Executive Officer in Canada.—H. H. Smith, Winnipeg. Chief or General Agent in Ontario.—W. C. Lillie, Fort William, Ont. Date of Incorporation.—1853. Date commenced business in Canada.—December 17, 1912.

		PREMIUMS WRITTEN-CLAIMS	INCURRED
Capital stock paid in cash	\$1,000,000	Pre miu ms Ontario (net)	
Assets in Canada	423,110	Premiums—Canada (net)	
Liabilities in Canada	103,604	Claims-Ontario (net)	
		Claims Canada (net)	92 689

^{*}See note on page 1.

AMERICAN COLONY INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

(Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- J. A. Blondeau, Montreal.

Chief or General Agent in Ontario. H. H. Begg, 14 Toronto St., Toronto. Date of Incorporation.—November 30, 1910. November 30, 1910. Date commenced business in Canada.—

-CLAIMS INCUFRED

Premiums Written—Claims I Premiums—Ontario (net)...... Premiums—Canada (net)..... Capital stock paid in cash...... Assets in Canada.......... Liabilities in Canada...... \$23,234 43,873 \$300,000 92,699 Claims—Ontario (net)....... Claims—Canada (net)..... 23,386 44,054 19 116

AMERICAN CREDIT INDEMNITY COMPANY OF NEW YORK*

HEAD OFFICE, St. Louis, Missouri

Principal Office in Canada, Toronto

Manager or Chief Executive Officer in Canada .- O. B. Thibaudeau, Toronto. Chief or General Agent in Ontario .- O. B. Thibaudeau, Metropolitan Bldg., Toronto. Date of Incorporation.—1893. Date commenced business in Canada.—March 6, 1923.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net)	\$102,925
Assets in Canada	313,920	Premiums—Canada (net)	202,131
Liabilities in Canada	205.592	Claims—Ontario (net)	50,719
		Claims—Canada (net)	112,386

AMERICAN EQUITABLE ASSURANCE COMPANY OF NEW YORK*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada .- J. A. Blondeau, 467 St. John St., Montreal. Chief or General Agent in Ontario .- Grover D. Leyland, Metropolitan Bldg., Toronto. Date of Incorporation,-1918. Date commenced business in Canada.- October 6, 1919.

		PREMIUMS WRITTEN—CLAIMS INC	
Capital stock paid in cash	\$2,000,000	Pre miums—Ontario (net)	\$38,331
Assets in Canada		Pre miu ms—Canada (net)	97,501
Liabilities in Canada		Claims—Ontario (net)	36,622
		Claims—Canada (net)	72,735

AMERICAN AND FOREIGN INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- Robert J. Dale, Montreal. Chief or General Agent in Ontario .- Arthur Tucker, Metropolitan Bldg., Toronto. Date of Incorporation. - December, 1896. Date commenced business in Canada. - January 1, 1904

EMIUMS WRITTEN—CLAIMS INCURRED
iums—Ontario (net) \$438
iums—Canada (net) 4,612
ns—Ontario (net)
ns—Canada (net) 155
m

AMERICAN HOME FIRE ASSURANCE COMPANY*

HEAD OFFICE, NEW YORK CITY, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- R. E. Schofield, 276 St. James St., Montreal. Chief or General Agent in Ontario .- E. C. G. Johnson, Stirling Tower, Bay St., Toronto. Date of Incorporation .- May 29, 1928. Date commenced business in Canada .- October 16, 1929

		PREMIUMS WRITTEN—CLAIMS INCU	RRED
Capital stock paid in cash \$1	1,000,000	Pre miu ms—Ontario (net)	\$18,057
Assets in Canada		Pre miu ms — Canada (net)	148,509
Liabilities in Canada	64.529	Claims-Ontario (net)	7,421
Zidoilitico in Canada i i i i i i i i i i i i i i i i i i		Claims—Canada (net)	48.562

^{*}See note on page 1.

\$36,926 134,136 47,205

47,205 137,091

AMERICAN INSURANCE COMPANY*

HEAD OFFICE, NEWARK, N.J.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- Wm. Thompson, Toronto. Chief or General Agent in Ontario .- Wm. Thompson, 805 Metropolitan Bldg., Toronto. Date of Incorporation .- February 20, 1846. Date commenced business in Canada .- June 28,

1912.

Capital stock paid in cash..... \$6,687,480 241,853 101,570 Claims—Ontario (net)....... Claims—Canada (net).....

AMERICAN SURETY COMPANY OF NEW YORK*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- W. H. Hall, Metropolitan Bldg., Toronto. Chief or General Agent in Ontario .- W. H. Hall, Metropolitan Bldg., Toronto. Date of Incorporation.—April 1, 1884. Date commenced business in Canada.—July, 1887.

Capital stock paid in cash..... \$7,500,000 Assets in Canada.. 146,310 156,184 Liabilities in Canada......

PREMIUMS WRITTEN—CLAIMS INCURRED Premiums—Ontario (net).....\$31,3-Premiums—Canada (net).....61,90 \$31,346 61,902 197,853 137,072

ANGLO-SCOTTISH GENERAL COMMERCIAL INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Vancouver, B.C.

Manager or Chief Executive Officer in Canada .- Thos. W. Greer, Vancouver. Chief or General Agent in Ontario .-- Armstrong, De Witt & Crossin, Ltd., Excelsior Life Bldg., Toronto, Ont.

Date of Incorporation .- 1909. Date commenced business in Canada .- May, 1923.

Capital stock paid in cash..... \$175,000 400,334 Assets in Canada.. Assets in Canada.....Liabilities in Canada..... 277,004

PREMIUMS WRITTEN-CLAIMS	INCURRED
Premiums-Ontario (net)	
Premiums—Canada (net)	
Claims-Ontario (net)	. 46,454
Claims - Canada (net)	. 246,802

THE ATLAS ASSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada .- Clarence E. Sanders, Montreal. Chief or General Agent in Ontario .- Irving W. Smith, 54 Adelaide St. E., Toronto. Date of Incorporation .- 1808. Date commenced business in Canada .- March 7, 1887.

Capital stock paid in cash..... £550,000 \$983,560 546,216

PREMIUMS WRITTEN-CLAIMS	
Premiums—Ontario (net)	
Premiums—Canada (net)	
Claims—Ontario (net)	
Claims—Canada (net)	. 382,010

AUTOMOBILE INSURANCE COMPANY*

HEAD OFFICE, HARTFOID, CONN.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- Robert J. Dale, Montreal. Chief or General Agent in Ontario .- Arthur Tucker, Metropolitan Bldg., Toronto. Date of Incorporation .- 1907. Date commenced business in Canada .- May 17, 1924.

Capital stock paid in cash..... \$5,000,000 Assets in Canada.....Liabilities in Canada..... 67,980

PREMIUMS WRITTEN-CLAIMS	
Pre miums Ontario (net)	
Premiums—Canada (net)	
Claims-Ontario (net)	
Claims—Canada (net)	. 165.018

^{*}See note on page 1.

BALOISE FIRE INSURANCE COMPANY*

HEAD OFFICE, BASLE, SWITZERLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—A. H. Johnstone, Insurance Exchange Bldg., Montreal.

Chief or General Agent in Ontario.—H. Begg, 14 Toronto St., Toronto.

Date of Incorporation.—1863. Date commenced business in Canada.—March 1, 1922.

Swiss		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash Frcs.		Premiums—Ontario (net) \$21,150
Assets in Canada		Premiums—Canada (net) 85,503
Liabilities in Canada	64,825	Claims—Ontario (net) 34,346
		Claims—Canada (net) 83,407

BANKERS INDEMNITY INSURANCE COMPANY*

HEAD OFFICE, NEWARK, N. J.

Principal Office in Canada, 805 Metropolitan Bldg., Toronto, Ont.

Manager or Chief Executive Officer in Canada.—William Thompson, Metropolitan Bldg., Toronto.

Chief or General Agent in Ontario .- William Thompson, Toronto.

Date of Incorporation .- 1925. Date commenced business in Canada .- 1929.

		PREMIUMS WRITTEN—LOSSES INCU	RRED
Capital stock paid in cash	\$1,600,000	Premiums—Ontario (net)	\$918
Assets in Canada	129,085	Premiums—Canada (net)	14,642
Liabilities in Canada	16,275	Claims—Ontario (net)	10,000
		Claims—Canada (net)	27,500

BANKERS & TRADERS INSURANCE COMPANY, LIMITED*

HEAD OFFICE, SYDNEY, N.S.W., AUSTRALIA

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. C. Urquhart, Montreal. Chief or General Agent in Ontario.—F. G. Treloar, 15 Wellington St. E., Toronto. Date of Incorporation.—1909. Date commenced business in Canada.—May, 1923.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	£93,175	Premiums—Ontario (net)	\$16,340
Assets in Canada		Premiums—Canada (net)	132,037
Liabilities in Canada	109,241	Claims—Ontario (net)	3,500
		Claims—Canada (net)	55,113

BEAVER FIRE INSURANCE COMPANY*

HEAD OFFICE, WINNIPEG, MAN.

Officers.—President, G. W. Allan, K.C., Winnipeg; Vice-Presidents, A. Gouzee, Winnipeg, and C. E. Sword, Toronto; Managing Director, A. DeJardin, Winnipeg; Secretary, G. DeJardin, Winnipeg, Man.

Directors.—N. C. Byers, A. Gouzee, G. W. Allan, K.C., A. DeJardin, G. DeJardin, D. H. Laird, K.C., F. T. Griffin, E. D. McCallum and C. E. Sword, Toronto.

Chief or General Agent in Ontario.—Colin E. Sword, Metropolitan Bldg., Toronto.

Date of Incorporation.—May 16, 1913. Date commenced business in Canada.—December 6, 1913.

		Premiums Written—Claims Incu	RRED
Capital stock paid in cash	\$300,500	Pre miu ms—Ontario (net)	\$5,645
Total assets	487,379	Premiums—Total business (net)	31,310
Total liabilities	69,470	Claims—Ontario (net)	2.984
Surplus protection of policyholders	417,909	Claims Total business (net)	17,063

^{*}See note on page 1.

BOILER INSPECTION & INSURANCE COMPANY OF CANADA*

HEAD OFFICE, TORONTO, Ont.

Officers.—President and General Manager, Henry N. Roberts, Toronto; Vice-President, J. R. L. Starr, K.C., Toronto.

Directors.—Henry N. Roberts, Toronto; J. J. Graham, Hartford, Conn.; W. R. C. Corson, Hartford, Conn.; J. R. L. Starr, K.C., Toronto; R. R. Corson, Toronto; J. P. Byrne, Toronto; H. Mudge, Montreal.

Date of Incorporation .- April 8, 1875. Date commenced business in Canada .- October 9, 1875.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$100,100	Premiums—Ontario (net)	\$151,933
Total assets	965,438	Premiums—Total business (net)	360,623
Total liabilities	431,641	Claims—Ontario (net)	11,999
Surplus protection of policyholders	533,797	Claims—Total business (net)	27,664

BRITISH AMERICA ASSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, W. M. Cox, Toronto; Vice-Presidents, H. C. Cox, Toronto; Geo. A. Morrow, Toronto; C. S. Wainwright, Toronto; General Manager, Kenneth Thom, Toronto.

Directors.—Sir John Aird, Toronto; Lt.-Col. Henry Brock, Toronto; D. B. Hanna, Toronto; Miller Lash, K.C., Toronto; Major-Gen. Sir Henry Pellatt, C.V.O., Toronto; E. R. Wood, Toronto; E. Willans, Toronto; W. D. Robb, Montreal; Geo. A. Morrow, Toronto; H. C. Cox, Toronto; W. M. Cox, Toronto; D. G. Wakeman, New York; H. J. Wyatt, New York; J. L. Parsons, New York; W. H. McWilliams, Winnipeg; C. S. Wainwright, Toronto.

Date of Incorporation.—February 13, 1833. Date commenced business in Canada.—June 10, 835

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$750,000	Pre miu ms—Ontario (net)	\$377,933
Total assets	5,146,829	Premiums—Total business (net)	3,042,547
Total liabilities	2,885,223	Claims—Ontario (net)	163,555
Surplus protection of policyholders	2,261,605	Claims—Total business (net)	1,697,216

BRITISH CANADIAN INSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President and General Manager, Wilfrid M. Cox, Toronto; Vice-Presidents, Geo. A. Morrow, Toronto, H. C. Cox, Toronto; C. S. Wainwright, Toronto; General Manager, Kenneth Thom, Toronto.

Directors. - Wilfrid M. Cox, H. C. Cox, G. A. Morrow, E. R. Wood, E. Willans, C. S. Wainwright, all of Toronto.

Chief or General Agent in Ontario.—Wilfrid M. Cox, 16-22 Wellington St. E., Toronto. Date of Incorporation.—1918. Date commenced business in Canada.—January 3, 1928.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Capital stock paid in cash	\$300,000	Pre miu ms—Ontario (net)	\$60,430
Total assets	527,272	Premium Total business (net)	220,545
Total liabilities	221,508	Claims—Ontario (net)	30,980
Surplus protection of policyholders	305,763	Claims Total business (net)	101,791

BRITISH COLONIAL FIRE INSURANCE COMPANY*

HEAD OFFICE, MONTREAL, P.Q.

Officers.—President, Theodore Meunier, Montreal; Vice-President, B. A. Charlebois, Montreal; Manager, Theodore Meunier, Montreal.

Directors.—Hon. E. L. Patenaude, Montreal; Joseph Versailles, Montreal; L. H. Desjardins, Terrebonne, P.Q.; B. Spyket, Paris, France; J. W. Cochrane, New York, N.Y.; B. N. Carvalho, Hartford, Conn.; R. E. Cox, Montreal; C. F. Sturham, Hartford, Conn.; R. M. Redmond, Montreal; C. K. Beveridge, St. John, N.B.; P. A. Boutin, Quebec; A. T. Tamblyn, New York, N.Y.; Gustave Monette, Montreal; Peter Walsh, Toronto; B. A. Charlebois, Montreal; Theodore Meunier, Montreal

Chief or General Agent in Ontario.—Smith & Walsh, Ltd., 27 Wellington St. E., Toronto. Date of Incorporation.—May 19, 1909. Date commenced business in Canada.—Junc 1, 1912.

		PREMIUMS WRITTEN-CLAIMS INCURRED
Capital stock paid in cash	\$100,340	Premiums—Ontario (net) \$73,122
Total assets	863,927	Premiums—Total business (net) 482,468
Total liabilities	463,908	Claims—Ontario (net)
Surplus protection of policyholders	400,019	Claims—Total bysiness (net) 324,058

BRITISH CROWN ASSURANCE CORPORATION, LIMITED*

HEAD OFFICE, GLASGOW, SCOTLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—J. H. Riddell, Toronto. Chief or General Agent in Ontario.—J. H. Riddell, 217 Bay St., Toronto.

Date of Incorporation.—March, 1907. Date commenced business in Canada.—November 2, 1917.

Capital stock paid in cash Assets in Canada Liabilities in Canada	\$125,000 543,465 276,051	PREMIUMS WRITTEN—CLAIMS INCURRED Premiums—Ontario (net) \$147,503 Premiums—Canada (net) 350,239 Claims—Ontario (net) 93,464 Claims—Canada (net) 193,414	

BRITISH EMPIRE ASSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, Wilfrid M. Cox, Toronto; Vice-Presidents, H. C. Cox, G. A. Morrow, C. S. Wainwright, Toronto; Secretary, W. H. Martin, Toronto; General Manager, Kenneth Thom, Toronto.

Directors.—W. M. Cox, H. C. Cox, G. A. Morrow, E. R. Wood, E. Willans, C. S. Wainwright, all of Toronto; and J. Lester Parsons, D. G. Wakeman, and H. J. Wyatt of New York.

Chief or General Agent in Ontario.—Wilfrid M. Cox, 16-22 Wellington St. E., Toronto. Date of Incorporation.—June 11, 1928. Date commenced business in Canada.—June 25, 1928.

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash	\$100,000	Pre miu ms—Ontario (net)	\$139,279
Total assets	468,953	Premiums—Total business (net)	308,919
Total liabilities	259,306	Claims—Ontario (net)	50,928
Surplus protection of policyholders	209,647	Claims—Total business (net)	152,683

THE BRITISH & EUROPEAN INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive in Canada.—John Holroyde, Montreal.

Chief or General Agent in Ontario.—Stanley Moss, c/o Fidelity Agency of Canada, Ltd., 53 Adelaide St. E., Toronto.

Date of Incorporation.—1908. Date commenced business in Canada.—July 7, 1923.

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash		Premiums—Ontario (net)	\$13,903
Assets in Canada	\$101,237	Premiums—Canada (net)	41,727
Liabilities in Canada	50,833	Claims—Ontario (net)	8,864
		Claims—Canada (net)	20,971

THE BRITISH GENERAL INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—John Holroyde, Montreal.

Chief or General Agent in Ontario.—E. P. Beatty, Temple Bldg., Toronto.

Date of Incorporation.—1904. Date commenced business in Canada.—December 5, 1919.

a (net)	RRED 843,033 128,619 40,662 77,485
a (net)

THE BRITISH LAW INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—W. Kennedy, Montreal.

Chief or General Agent in Ontario.—D. L. Durrant, 36 Toronto St., Toronto.

Date of Incorporation.—June 6, 1918. Date commenced business in Canada.—January 15, 1925.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Capital stock paid in cash	\$1,459,980	Pre min ms Ontario (net)	\$23,087
Assets in Canada	145,571	Pre miu ms — Canada (net)	113,444
Liabilities in Canada	95,931	Claims-Ontario (net)	22.938
	,	Claims—Canada (net)	79,064

^{*}See note on page 1.

BRITISH NORTHWESTERN FIRE INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers. President, J. H. Riddell, Toronto; Vice-President, S. Fairley; Managing Director, J. H. Riddell, Toronto.

Directors.—J. H. Riddell, Toronto; H. T. Fairley, Toronto; S. Fairley, Toronto; B. B. Cronyn, Toronto; S. A. Bennett, London, England; Brian Mountain, W. E. Young, London, England; Sir E. M. Mountain, London, England; W. H. Despard.

Date of Incorporation .- 1906. Date commenced business in Canada .- February 20, 1912.†

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$248,699	Premiums—Ontario (net)	\$85,641
Total assets	799,327	Premiums-Total business (net)	178,967
Total liabilities	187,157	Claims—Ontario (net)	41,364
Surplus protection of policyholders	612,170	Claims—Total business (net)	103,086

BRITISH OAK INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—R. W. Nash, Montreal. Chief or General Agent in Ontario.—E. D. Hardy, 465 Sparks St., Ottawa, Ont. Date of Incorporation.—1908. Date commenced business in Canada.—September 3, 1921.

		PREMIUMS WRITTEN-CLAIMS INC	CURRED
Capital stock paid in cash		Premiums—Ontario (net)	\$42,606
Assets in Canada	\$221,082	Premiums—Canada (net)	183,882
Liabilities in Canada	129,030	Claims—Ontario (net)	46,597
		Claims—Canada (net)	150,962

BRITISH TRADERS INSURANCE COMPANY, LIMITED*

HEAD OFFICE, VICTORIA, IN THE COLONY OF HONG KONG

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Colin E. Sword, Toronto.

Chief or General Agent in Ontario.—Colin E. Sword, 44 Victoria St., Toronto.

Date of Organization.—1865. Date commenced business in Canada.—February 20, 1918.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$934,000	Premiums—Ontario (net)	\$171,047
Assets in Canada	855,538	Pre miu ms — Canada (net)	363,360
Liabilities in Canada	233,313	Claims—Ontario (net)	78,141
		Claims—Canada (net)	206,799

CALEDONIAN AMERICAN INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—Douglas Cownie, Bank of Nova Scotia Bldg., Montreal.

Chief or General Agent in Ontario.—Major F. G. Hearne, 908 Excelsior Life Bldg., Toronto. Date of Incorporation.—1897. Date commenced business in Canada.—February 10, 1920.

		PREMIUMS WRITTEN—CLAIMS INCU	
Capital stock paid in cash	\$200,000	Pre miums—Ontario (net)	\$13,057
Assets in Canada	95.675	Pre miu ms—Canada (net)	55,826
Liabilities in Canada	51.087	Claims-Ontario (net)	6,993
		Claims—Canada (net)	21,522

CALEDONIAN INSURANCE COMPANY*

HEAD OFFICE, EDINBURGH, SCOTLAND

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—Douglas Cownie, Montreal. Chief or General Agent in Ontario.—Geo. H. Muntz, Temple Bldg., Toronto. Date of Organization.—1805. Date commenced business in Canada.—February, 1883.

		PREMIUMS WRITTEN-CLAIMS INCURRED
Capital stock paid in cash	\$749,456	Premiums-Ontario (net) \$129,379
Assets in Canada	552.843	Premiums—Canada (net) 344,236
Liabilities in Canada	298,715	Claims—Ontario (net) 77,295
		Claims—Canada (net) 183,576

^{*}See note on page 1.
†Prior to date business was confined to Province of Manitoba.

CALIFORNIA INSURANCE COMPANY*

HEAD OFFICE, SAN FRANCISCO, CAL.

Principal Office in Canada, Vancouver, B.C.

Manager or Chief Executive Officer in Canada .- John Anderson, Vancouver, B.C. Chief or General Agent in Ontario .- W. M. Hargraft, 49 Wellington St. E., Toronto. Date of Incorporation.—1861. Date commenced business in Canada.—November 18, 1912.

		PREMIUMS WRITTEN—CLAIMS INCU	RRED
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net)	\$58,894
Assets in Canada			114,624
Liabilities in Canada	82,083	Claims—Ontario (net)	27,292
		Claims—Canada (net)	66,552

CAMDEN FIRE INSURANCE ASSOCIATION*

HEAD OFFICE, CAMDEN, N.J.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Geo. W. Pacaud, 460 St. Francois Xavier St., Montreal, Que.

Chief or General Agent in Ontario .- W. H. Hedges & Son, Ltd., Metropolitan Bldg., Toronto. Date of Incorporation .- March, 1841. Date commenced business in Canada .- February 26, 1930

		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash	\$2,000,000	Pre miu ms — Ontario (net) \$11,645
Assets in Canada		Pre miu ms — Canada (net) 2 18, 70,640
Liabilities in Canada		Claims—Ontario (net) 2,821
		Claims—Canada (net) 34,481

CANADA ACCIDENT AND FIRE ASSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President, C. H. Godfrey, Montreal; Vice-President, W. S. Jopling, Montreal; Secretary, H. F. Roden, Montreal; General Manager, John Holroyde, Montreal.

Directors.—C. H. Godfrey, Montreal; W. S. Jopling, Montreal; T. H. Hudson, Westmount; Que.; R. Ewing, Montreal; Alfred Lambert.

Chief or General Agent in Ontario .- H. S. Thorne, 100 Adelaide St. W., Toronto.

Date of Incorporation .- June 23, 1887. Date commenced business in Canada .- September 10,

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$43,320	Premiums—Ontario (net)	\$256,565
Total assets	1,729,643	Premiums—Total business (net)	1,000,382
Total liabilities	806,759	Claims—Ontario (net)	146,833
Surplus protection of policyholders	922,884	Claims—Total business (net)	526,557

THE CANADA LIFE ASSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, Leighton McCarthy, K.C., Toronto, Ont.; Vice-President, E. R. Wood, Toronto; General Manager, A. N. Mitchell, Toronto.

Directors.—H. C. Cox, Oakville; Leighton McCarthy, K.C., Toronto; Aime Geoffrion, K.C., B.C.L., Montreal; E. R. Wood, LL.D., Toronto; Hon. Chas. Stewart, P.C., M.B., Ottawa; J. A. McLeod, Toronto; J. H. Plummer, D.C.L., Toronto; W. E. Rundle, Toronto; John Stuart, Chicago; Rt. Hon. Sir Thomas White, K.C.M.G., Toronto; A. E. Ames, Toronto; C. A. Bogert, Toronto; A. V. Davis, Pittsburgh, Pa.; A. N. Mitchell; W. N. Tilley, K.C.

Date of Incorporation.—August 21, 1847. Date commenced business in Canada.—August 21,

1847.

	Premiums Written—Claims Incurred
Capital stock paid in cash \$1,000,000	Premiums—Ontario (net) \$5,411,842
Total assets	Premiums—Total business (net)., 33,260,915
Ontario business in force (gross), 215,834,491	Death Claims-Ontario (net) 1,974,474
Total business in force (gross)1,015,711,701	Death Claims Total business (net) 7,730,745
Total assets	Premiums—Total business (net) 33,260,91 Death Claims—Ontario (net) 1,974,47

THE CANADA NATIONAL FIRE INSURANCE COMPANY*

HEAD OFFICE, WINNIPEG, MAN.

Officers.—President J. B. Coyne, K.C., Winnipeg; Vice-Presidents, Allan S. Bond, Winnipeg; T. S. McPherson, Victoria, B.C.; Secretary-Treasurer, J. A. MacGregor, Winnipeg. Directors.—H. E. Turnbull, Winnipeg, Man.; Cecil L. H. Branson, Victoria, B.C.; D. M. Sanson, Toronto; J. B. Coyne, K.C., Allan S. Bond, James McDiarmid, A. C. Ferguson, F. J. Anderson, W. J. Christie, John Martin, all of Winnipeg; T. S. McPherson, Victoria, B.C.; S. P. Grosch, K.C., W. W. Amos, M.A., F. N. Darke, of Regina.

Chief or General Agent in Ontario .- W. H. George, 55 Pauline Ave., Toronto.

Date of Incorporation .- April 7, 1909. Date commenced business in Canada .- July 31, 1911.

		PREMIUMS WRITTEN-CLAIMS INCURRED	
Capital stock paid in cash	\$945,704	Premiums—Ontario (net) \$21,273	
Total assets	1,435,617	Premiums—Total business (net) 118,886	j
Total liabilities		Claims—Ontario (net) 10,796	j
Surplus protection of policyholders	1,273,704	Claims—Total business (net) 47,767	

^{*}See note on page 1.

CANADA SECURITY ASSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President and General Manager, Wm. A. Thomson, Toronto; Vice-President, John B. Laidlaw, Toronto; Secretary, Thos. James, Toronto.

Directors.—Wm. A. Thomson, Toronto; C. C. Paull, Toronto; G. P. Patteson, Ottawa, Ont.; Henry F. Gooderham, Toronto; C. D. Henderson, Toronto; Fred W. Lamont, Toronto; Dr. W. E. Ferguson, Toronto; John B. Laidlaw, Toronto; Donald B. Sinclair, Toronto.

Date of Incorporation .- May 11, 1920. Date commenced business in Canada .- August 28, 1920.

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash	\$500,000	Pre miu ms—Ontario (nct)	\$66,500
Total assets	759,794	Premiums—Total business (net)	232,393
Total liabilities	173,710	Claims—Ontario (net)	31,679
Surplus protection of policyholders	586,085	Claims—Total business (net)	141,689

THE CANADIAN FIRE INSURANCE COMPANY*

HEAD OFFICE, WINNIPEG, MAN.

Officers.—President, R. T. Riley, Winnipeg; Vice-President, C. S. Riley, Winnipeg; General Manager, A. L. Denison, Winnipeg.

Directors.—A. L. Denison, Winnipeg; R. R. Wilson, Winnipeg; J. L. Bathgate, Winnipeg; W. A. Murphy, Winnipeg; James A. Richardson, Winnipeg; C. S. Rilcy, Winnipeg; R. T. Rilcy, Winnipeg, Man.

Chief or General Agent in Ontario .- F. N. Boyd, Federal Bldg., Toronto.

Date of Incorporation .- 1887. Date commenced business in Canada .- September 1, 1897.*

	PREMIUMS WRITTEN—CLAIMS INC	CURRED
\$1,000,000	Premiums—Ontario (net)	\$167.394
2,616,718	Premiums—Total business (net)	742,356
955,635	Claims—Ontario (net)	82,871
1,661,083	Claims—Total business (net)	397,987
	955,635	\$1,000,000 Premin ms—Ontario (net) 2,616,718 Premin ms—Total business (net) 955,635 Claims—Ontario (net)

CANADIAN GENERAL INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, W. W. Evans, Toronto; Vice-Presidents, W. P. Fess and P. H. Horst. Directors.—E. R. Bremner, Ottawa; W. W. Evans, Toronto; W. P. Fess, Toronto; Paul H. Horst, Toronto; Col. Walter MacGregor, Windsor; N. M. Paterson, Fort William; J. Allan Ross, Toronto; Senator Lorne C. Webster, Montreal; F. R. Begg; Hon. J. Hart; H. E. Sellers.

Date of Incorporation.—April 27, 1907. Date commenced business in Canada.—November 5,

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$500,000	Pre miu ms—Ontario (net)	\$292,817
Total assets	1,318,554	Premiums—Total business (net)	638,398
Total liabilities	445,775	Claims—Ontario (net)	164,100
Surplus protection of policyholders	872,779	Claims Total business (net)	293,935

CANADIAN INDEMNITY COMPANY*

HEAD OFFICE, WINNIPEG, MAN.

Officers.—President, R. T, Riley, Winnipeg; Vice-President and Managing Director, C. S. Riley, Winnipeg; Manager, A. L. Denison, Winnipeg; Secretary, Jas. A. Dowler, Winnipeg. Directors.—R. T. Riley, Winnipeg; C. S. Riley, Winnipeg; G. H. Aikins, Winnipeg; J. A. Crowe, Winnipeg; R. R. Wilson, Winnipeg; J. H. Riley, Winnipeg; A. L. Denison, Winnipeg; A. F. Culver, Montreal, Que.

Chief or General Agent in Ontario .- R. T. Robinson, Federal Bldg., Toronto.

Date of Incorporation-March 23, 1916. Date commenced business in Canada.- November 21,

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash	\$500,000	Premiums—Ontario (net)	\$141,093
Total assets	1,313,300	Premiums—Total business (net)	913,193
Total liabilities	525,655	Claims—Ontario (net)	69,966
Surplus protection to policyholders	787,645	Claims Total business (net)	542,014

THE CANADIAN SURETY COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, R. R. Brown, New York; 1st Vice-President, W. H. Hall, Toronto; 2nd Vice-President, T. Bradshaw, F.I.A.; Manager, Wm. H. Burgess, Toronto.

Directors.—Sir Geo. Burn, F. W. Lafrentz, New York; A. F. Lafrentz, D. H. Cook, New York; W. L. Matthews, Toronto; F. G. Osler, Toronto; F. J. Parry, New York; Wm. E. McKell, New York; R.R. Brown, New York, N.Y.; T. Bradshaw, Toronto; Wm. H. Burgess, Toronto; W. H. Hall, Toronto; A. E. Knox, Toronto.

Date of Incorporation. May 19, 1911. Date commenced business in Canada. May 15, 1913.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$500,000	Premiums—Ontario (net)	\$160,297
Total assets	1,279,810	Premiums—Total business (net)	569,062
Total liabilities	468,356	Claims—Ontario (net)	77,807
Surplus protection of policyholders	811,454	Claims—Total business (net)	292,594

CAPITAL LIFE ASSURANCE COMPANY OF CANADA*

HEAD OFFICE, OTTAWA, ONT.

Officers.—President, John J. Lyons, Ottawa; Vice-President, A. E. Corrigan, Ottawa; Managing Director, A. E. Corrigan, Ottawa.

Directors.—Col. D. R. Street, Ottawa; W. H. McAuliffe, Ottawa; Gordon Grant, Toronto; R. P. Gough, Toronto; Dr. N. A. Dussault, Quebec; A. E. Corrigan, Ottawa; D. B. Mulligan, Montreal; J. J. Lyons, Ottawa; E. N. Tobin, Bromptonville; Col. L. T. Martin, Ottawa; L. N. Pouliss, Ottawa.

Date of Incorporation.—1911. Date commenced business in Canada.—January 11, 1912.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$136,060	Premiums—Ontario (net)	\$136,280
Total assets		Premiums—Total business (net)	549,039
Ontario business in force (gross)	5,069,972	Death Claims-Ontario (net)	45,921
Total business in force (gross)	20,682,329	Death Claims Total business (net)	109,202

CAR & GENERAL INSURANCE CORPORATION, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- C. Stuart Malcolm, Montreal. Chief or General Agent in Ontario .- H. B. Rowe, Confederation Life Bldg., Toronto. Date of Incorporation.—1903. Date commenced business in Canada.—December 4, 1918.

Capital stock paid in cash Assets in Canada Liabilities in Canada	£51,436 \$586,570 221,590	PREMIUMS WRITTEN—CLAIMS IN Premiums—Ontario (net) Premiums—Canada (net) Claims—Ontario (net) Claims—Canada (net)	\$31,258 296,464 37,169 170,482

CASUALTY COMPANY OF CANADA*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, Col. A. E. Gooderham, Toronto; Vice-President, C. A. Withers, Toronto; Managing Director, A. W. Eastmure, Toronto.

Directors.—G. H. Gooderham, C. A. Withers, G. E. Gooderham, Col. G. G. Blackstock, A. E. Gooderham, Jr.; H. W. Falconer, D. G. Ross, Major A. E. Gooderham, Jr.; A. W. Eastmure. Date of Incorporation. May 19, 1911. Date commenced business in Canada. November 27, 1915.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$201,600	Pre miu ms—Ontario (net)	\$185,047
Total assets	461,476	Premiums—Total business (net)	327,306
Total liabilities	237,427	Claims—Ontario (net)	86,184
Surplus protection of policyholders	224,050	Claims) - Total business (net)	175,838

THE CENTRAL INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- Lewis Laing, Montreal. Chief or General Agent in Ontario .- R. Forster Smith, Metropolitan Bldg., Toronto. Date of Incorporation .- 1899. Date commenced business in Canada .- June 25, 1923.

Capital stock paid in cash	£100,000 \$354,698	PREMIUMS WRITTEN—CLAIMS INC Premiums—Ontario (net) Premiums—Canada (net)	\$42,729 201,570
Liabilities in Canada	172,675	Claims—Ontario (net) Claims—Canada (net)	22,702 $151,893$

CENTRAL UNION INSURANCE COMPANY*

HEAD OFFICE, JERSEY CITY, N.J.

Principal Office in Canada .- Montreal, Que.

Manager or Chief Executive Officer in Canada .- Joseph H. Gendron, Montreal, Que. Chief or General Agent in Ontario .- W. A. Medland, Mail Building, Toronto, Ont. Date of Incorporation .- 1928. Date commenced business in Canada .- January 2, 1930.

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash	\$500,000	Premiums—Ontario (net)	\$3,968
Assets in Canada	132,108	Pre miu ms—Canada (net)	13,357
Liabilities in Canada	7,605	Claims—Ontario (net)	644
		Claims—Canada (net)	2,105

CENTURY INDEMNITY COMPANY*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, 15 Toronto St., Toronto, Ont.

Manager or Chief Executive Officer in Canada.—A. M. M. Kirkpatrick, Toronto. Chief or General Agent in Ontario.—A. M. M. Kirkpatrick, 15 Toronto St., Toronto. Date of Incorporation.—1917. Date commenced business in Canada.—1929.

		PREMIUMS WRITTEN-LOSSES INC	URRED
Capital stock paid in cash	\$1,200,000	Premiums—Ontario (net)	\$25,614
Assets in Canada	429,895	Premiums—Canada (net)	59,186
Liabilities in Canada	42,300	Claims—Ontario (net)	16.780
		Claims-Canada (net)	36.024

CENTURY INSURANCE COMPANY, LIMITED*

HEAD OFFICE, EDINBURGH, SCOTLAND

Principal Office in Canada, Vancouver, B.C.

Manager or Chief Executive Officer in Canada.—T. W. Greer, Vancouver, B.C. Chief or General Agent in Ontario.—Reed, Shaw & McNaught, 64 Wellington St. W., Toronto. Date of Incorporation.—1885. Date commenced business in Canada.—December 12, 1917.

		PREMIUMS WRITTEN—CLAIMS IN	
Capital stock paid in cash		Premiums—Ontario (net)	\$216,550
Assets in Canada		Premiums—Canada (net)	430,231
Liabilities in Canada	323,330	Claims—Ontario (net)	104,167
		Claims—Canada (net)	220,876

CHICAGO FIRE AND MARINE INSURANCE COMPANY*

HEAD OFFICE, CHICAGO, ILLINOIS

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Jules Thibaudeau, 466 St. Francois Xavier St., Montreal, Que.

Chief or General Agent in Ontario.—R. Stanley Deeton, 50 Gloucester St., Toronto, Ont. Date of Incorporation.—1920. Date commenced business in Canada, July 1, 1930.

Capital stock paid in cash Assets in Canada Liabilities in Canada	\$500,000 213,231 116,214	Premiums—Ontario (net) Premiums—Canada (net) Claims—Ontario (net) Claims—Canada (net)	\$122,890 215,561 17,056 34,048

CHINA FIRE INSURANCE COMPANY, LIMITED*

HEAD OFFICE, VICTORIA, COLONY OF HONG KONG

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Colin E. Sword, Toronto.

Chief or General Agent in Ontario.—Colin E. Sword, 44 Victoria St., Toronto.

Date of Incorporation.—1870. Date commenced business in Canada.—July 2, 1919-23, 1926.

Capital stock paid in cash Assets in Canada Liabilities in Canada	\$400,000 103,797 12,069	PREMIUMS WRITTEN—CLAIMS INCO Premiums—Ontario (net) Premiums—Canada (net) Claims—Ontario (net) Claims—Canada (net)	\$17,199 22,739 2,643 4,130
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THE CITIZENS INSURANCE COMPANY OF NEW JERSEY*

HEAD OFFICE, JERSEY CITY, N.J.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Peter A. McCallum, Toronto. Chief or General Agent in Ontario.—Peter A. McCallum, 24 Wellington St. E., Toronto. Date of Incorporation.—1929. Date commenced business in Canada.—January, 1930.

		PREMIUMS WRITTEN—CLAIMS INCL	URRED
Capital stock paid in cash		Premiums—Ontario (net)	\$7,132
Assets in Canada	150,263	Pre miu ms - Canada (net)	160,098
Liabilities in Canada	44,144	Claims-Ontario (net)	4,883
		Claims—Canada (net)	91,878

^{*}See note on page 1.

CITY OF NEW YORK INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Manager or Chief Executive Officer in Canada.—F. W. Evans, Montreal, Que. Chief or General Agent in Ontario.—A. M. M. Kirkpatrick, 15 Toronto St., Toronto. Date of Incorporation.—1905. Date commenced business in Canada.—July 1, 1927.

		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash	\$1,500,000	Pre miu ms—Ontario (net) †
Assets in Canada	267,642	Pre miu ms — Canada (net) †
Liabilities in Canada		Claims—Ontario (net) †
		Claims—Canada (net) t
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COLUMBIA INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—James B. Paterson, Montreal. Chief or General Agent in Ontario.—W. Rae Blight, 22 Toronto St.,!Toronto. Date of Incorporation.—1901. Date commenced business in Canada.—October 11, 1917.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net)	\$21,683
Assets in Canada	396,463	Premiums—Canada (net)	68,024
Liabilities in Canada	67,177	Claims—Ontario (net)	7,898
		Claims—Canada (net)	33,716

COMMERCIAL UNION ASSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—John Holroyde, Montreal.

Chief or General; Agent in Ontario.—Geo. R. Hargraft, 49 Wellington St. E., Toronto.

Date of Incorporation.—September 28, 1861. Date commenced business in Canada.—
September 11, 1863.

PREMIUMS WRITTEN-CLAIMS INCURRED

Capital stock paid in cash\$1 Life: Assets in Canada Ontario business in force (gross) Canadian business in force (gross).	7,228,000 2,375,536 41,842 416,753	Life: Premiums—Ontario (net) Premiums—Canada (net) Death Claims—Ontario (net) Death Claims—Canada (net)	\$634 11,337 Nil 70,589
Other than Life: Assets in Canada Liabilities in Canada	1,663,296 640,359	Other than Life: Premiums—Ontario (net) Premiums—Canada (net) Claims—Ontario (net) Claims—Canada (net)	298,896 851,208 137,414 489,563

CONFEDERATION LIFE ASSOCIATION*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, Chas. S. Macdonald, Toronto; Vice-Presidents, Col. J. F. Michie and R. S. Waldie, Toronto; General Manager, Chas. S. Macdonald, Toronto; Secretary, Chas. Reade Dent, Toronto.

Directors.—Charles S. Macdonald, Toronto; Thos. J. Clarke, Toronto; Lieut.-Col. J. F. Michie, Toronto; John Firstbrook, Toronto; James E. Ganong, Toronto; Wilmot L. Matthews, Toronto; B. B. Cronyn, Toronto; R. S. Waldie, Toronto; Chailed Walter C. Laidlaw, Toronto; Arthur F. White, Toronto; Chas. P. Smith, Toronto; P. A. Thomson, Toronto

Date of Incorporation.—April 14, 1871. Date commenced business in Canada.—October 31, 1871.

PREMIUMS WRITTEN—CLAIMS INCURRED
000 Pre miu ms — Ontario (net) \$2,424,407
Premiums—Total business (net) 14,351,586
296 Death Claims—(Ontario net) 626,550
340 Death Claims—Total business (net) 2,752,314
570
Other than Life:
Pre miu ms—Ontario (net) 3.233
330 Pre miu ms — Canada (net) 5,129
056 Claims—Ontario (net) 722
274 Claims—Canada (net) 1,141

^{*}See note on page 1. †Included in Home Insurance figures.

CONNECTICUT FIRE INSURANCE COMPANY*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. W. Tatley, Montreal. Chief or General Agent for Ontario.—Reed, Shaw & McNaught, 64 Wellington St. W., Toronto. Date of Incorporation.—June, 1850. Date commenced business in Canada.—1886.

		PREMIUMS WRITTEN-CLAIMS INC	CURRED
Capital stock paid in cash		Premiums—Ontario (net)	\$58,070
Assets in Canada	419,952	Pre miu ms — Canada (net)	302.626
Liabilities in Canada	171,899	Claims—Ontario (net)	29,009
		Claims—Canada (net)	217,505

CONTINENTAL CASUALTY COMPANY*

HEAD OFFICE, CHICAGO, ILL.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—R. D. Bedolfe, Toronto.

Chief or General Agent in Ontario.—R. D. Bedolfe, Federal Bldg., Toronto.

Date of Incorporation.—1897. Date commenced business in Canada.—November 6, 1917.

Capital stock paid in cash	621,520	PREMIUMS WRITTEN—CLAIMS IN- Premiums—Ontario (net) Premiums—Canada (net) Claims—Ontario (net) Claims—Canada (net)	\$324,034 746,365 143,400 355,850
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THE CONTINENTAL INSURANCE COMPANY OF NEW YORK*

HEAD OFFICE. NEW YORK

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—W. E. Baldwin, Montreal.

Chief or General Agent in Ontario.—Gilbert S. Pearcy, 36 Toronto St., Toronto.

Date of Incorporation.—January, 1853. Date commenced business in Canada.—November 25, 1910.

Liabilities in Canada	PREMIUMS WRITTEN—CLAIMS INCURRED Premiums—Ontario (net) \$163,07. Premiums—Canada (net) \$650,79. Claims—Ontario (net) 111,04. Claims—Canada (net) 357,98.	2
Liabilities in Canada	Premiums—Canada (net)	,792 ,04

CONTINENTAL LIFE INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President and Managing Director, Geo. B. Woods, Toronto; 1st Vice-President, Dr. H. W. Aikins, Toronto; 2nd Vice-President, Sidney Jones; Assistant General Manager, Chas. H. Fuller.

Directors.—N. L. Paterson, Toronto; W. A. Medland, Toronto; George B. Woods, Toronto; Dr. H. W. Aikins, Toronto; Sidney Jones, Toronto; George H. Smith, Toronto; Sir George Garneau, Quebec; G. H. Fensom, Toronto; G. H. Muntz, Toronto; W. A. Denton, Toronto; Richard Southam, Toronto; E. E. Sharpe, Winnipeg, Man.; John W. Hobbs, Toronto; Wm. A. Dryden, Brooklin, Ont.; John T. Richardson, Toronto.

Date of Incorporation.—1899. Date commenced business in Canada.—December 31, 1901.

Total assets	ums Ontario (net) \$548,101 ums Total business (net) 1,239,596 Claims 0ntario (net) 122,612 Claims Total business (net) 186,554
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THE CORNHILL INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—Willis Faber & Co., Montreal. Chief or General Agent in Ontario.—H. Begg, 14 Toronto St., Toronto. Date of Incorporation.—1905. Date commenced business in Canada.—June 22, 1922.

		PREMIUMS WRITTEN-CLAIMS INCURRE	D D
Capital stock paid in cash	£250,000	Premiums—Ontario (net) \$86,	,568
Assets in Canada	\$435,883	Premiums—Canada (net) 290,	889
Liabilities in Canada			,106
		Claims Canada (net) 139,	,426

^{*}See note on page 1.

COSMOPOLITAN FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- H. Begg, 14 Toronto St., Toronto. Chief or General Agent in Ontario .- H. Begg, 14 Toronto St., Toronto. Date of Incorporation.-1928. Date commenced business in Canada.-1929.

Capital stock paid in cash	\$1,000,000
Assets in Canada	120,077
Liabilities in Canada	17,184

PREMIUMS WRITTEN—CLAIMS	
Premiums-Ontario (net)	. \$9,592
Premiums-Canada (net)	. 25.192
Claims-Ontario (net)	. 7,521
Claims-Canada (net)	7,699
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CROWN LIFE INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, Sir Robert L. Borden, Ottawa; Vice-President, C. W. Somers, Toronto; General Manager, H. R. Stevenson.

Directors.—Sir Robert L. Borden, Ottawa; H. R. Stevenson, Toronto; G. O. Somers, Pasadena, Cal.; Geo. A. Morson, Camaguey, Cuba; W. R. Morson, Toronto; F. R. McD. Russell, Vancouver, B.C.; Grant Hall, Montreal; C. W. Somers, Toronto; W. F. Watkins, Toronto; F. Erickson Brown, Toronto; H. D. Burns, Toronto; G. E. Spragge, Toronto.

Date of Incorporation.—June 14, 1900. Date commenced business in Canada.—September 10,

Capital stock paid in cash	\$229,697
Total assets	
Ontario business in force (gross)	
Total husiness in force (gross)	134.337.107

PREMIUMS WRITTEN—CLAIMS	INCURRED
Premiums—Ontario (net)	
Premiums-Total business (net)	
Death Claims-Ontario (net)	283,155
Death Claims Total business (net)	544,890

THE DOMINION OF CANADA GENERAL INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, Col. A. E. Gooderham; Vice-President, C. A. Withers; Managing Director, C. A. Withers.

Directors.—Col. A. E. Gooderham, Toronto; D. G. Ross, Toronto; C. A. Withers, Toronto; Geo. E. Gooderham, Toronto; Col. G. G. Blackstock, Toronto; Albert E. Gooderham, Jr., Toronto; G. H. Gooderham, Toronto; H. W. Falconer, Toronto.

Date of Incorporation .- June 23, 1887. Date commenced business in Canada .- November 5, PREMIUMS WRITTEN-CLAIMS INCURRED

\$540 195

Ontario business in force (gross) Total business in force (gross)	4,670,675 7,463,005
Other than Life: Total assets	\$2,922,684 1,357,769

Capital stock paid in cash..... \$1,005,300

Life:

Sui

Premiums—Total business (net) 18 Death Claims—Ontario (net)	95,519 81,079 9,000 13,601
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Other than Life: otal assets otal liabilities trplus protection of policyholders	1,357,769	Other than Life: Premiums—Ontario (net) Premiums—Total business (net) Claims—Ontario (net)	1,778,076 407,960
irplus protection of policyholders	1,564,914	Claims—Ontario (net)	407,960
		Claims Total business (net)	912,217

THE DOMINION FIRE INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President and Managing Director, Lieut.-Col. Robt. F. Massie, Toronto; 1st Vice-President, R. S. Cassels, K.C., Toronto; 2nd Vice-President, F. J. Cuthbertson, Montreal.

Directors.—Lieut.-Col. Robt. F. Massie; R. A. Brock, Montreal; R. S. Cassels, K.C., Toronto; Geo. J. Cuthbertson, Montreal; Alfred F. James, Milwaukee; Howard Greene, Milwaukee; Dr. Thaddeus Walker, Detroit; C. S. McDonald, Toronto; John A. Fraser, Toronto.

Date of Incorporation.—1904. Date commenced business in Canada.—May 11, 1907.

		PREMIUMS WRITTEN-CLAIMS INC	CURRED
Capital stock paid in cash	\$296,975		\$172,528
Total assets	895,573	Premiums—Total business (net)	335,576
Total liabilities	340,984	Claims—Ontario (net)	71,284
Surplus protection of policyholders	554.589	Claims—Total business (net)	138,890

^{*}See note on page 1.

THE DOMINION LIFE ASSURANCE COMPANY*

HEAD OFFICE, WATERLOO, ONT.

Officers.—President and Managing Director, Ford S. Kumpf; Vice-Presidents, Edward F. Seagram, Geo. D. Forbes, G. A. Dobbie.

Directors.—A. J. Andrews, K.C., Winnipeg; C. W. Wells, D.D.S., Toronto; W. L. Hilliard, M.D., Waterloo; J. H. Gundy, Toronto; H. M. Snyder, Waterloo; C. Gordon Cockshutt, Brantford; Thos. Hilliard, Waterloo, Ont.; W. H. Malkin, Vancouver, B.C.

Date of Incorporation .- March 20, 1889. Date commenced business in Canada .- July 12, 1889.

Capital stock paid in cash	
Total assetsOntario business in force (gross)	
Total business in force (gross)	

PREMIUMS WRITTEN—CLAIMS I	
Premiums—Ontario (net)	\$2,047,230
Premiums-Total business (net)	4,603,680
Death Claims-Ontario (net)	320,600
Death Claims Total business (net)	678,692

EAGLE, STAR & BRITISH DOMINIONS INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Toronto

Manager or Chief Executive Officer in Canada .- J. H. Riddell, Toronto. Chief or General Agent in Ontario .- J. H. Riddell, 217 Bay St., Toronto. Date of Incorporation .- 1904. Date commenced business in Canada .- July 22, 1915.

Capital stock		\$5,318,690
Assets in Can	ada	 564,732
Liabilities in	Canada.	316,857

PREMIUMS WRITTEN-CLAIMS	INCURRED
Premiums-Ontario (net)	
Premiums Canada (net)	. 507,254
Claims-Ontario (net)	
Claims—Canada (net)	. 304,385

AIMS INCURRED

\$427,383 821,484 56,258

71,814

T. EATON GENERAL INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers .- President, R. Y. Eaton; Vice-President, H. McGee; Secretary-Treasurer, J. J. Vaughan, Toronto.

Directors.—R. Y. Eaton, Toronto; H. McGee, Toronto; J. J. Vaughan, Toronto; C. N. Mills, Toronto; J. A. Livingstone, Toronto; J. Elliott, Toronto; G. D. Adams, Toronto; J. G. McKee, Toronto; A. E. Stuart, Toronto.

Date of Incorporation .- May 11, 1920. Date commenced business in Canada.- July 1, 1926.

Capital stock paid in cash Total assets Total liabilities	\$86,000 153,708 1,647	PREMIUMS WRITTEN—CLAIMS INC Premiums—Ontario (net) Premiums—Total business (net) Claims—Ontario (net) Claims—Total business (net)	\$14,857 14,857 349
Surplus protection to policyholders	152,061	Claims—Total business (net)	349

THE T. EATON LIFE ASSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, R. Y. Eaton, Toronto; 1st Vice-President, H. McGee, Toronto; 2nd Vice-President, Chas. Boothe, Toronto; Manager, J. A. Livingstone, Toronto.

Directors.—Lady F. McCrea Eaton, Toronto; W. G. Dean, Toronto; H. M. Tucker, Winnipeg; R. Y. Eaton, Toronto; J. J. Vaughan, Toronto; S. Wilson, Winnipeg; Mrs. J. S. Burnside, Toronto; C. N. Mills, Toronto; G. T. Wolfe, Toronto; T. A. McCrae, Toronto; H. McGee, Toronto; Chas. Boothe, Toronto.

Date of Incorporation. - June 22, 1920. Date commenced business in Canada. - August 20, 1920.

		PREMIUMS WRITTEN—CLAIMS I
Capital stock paid in cash	\$100,000	Premiums—Ontario (net)
Total assets		Premiums—Total business (net)
Ontario business in force (gross)	13,790,093	Death Claims—Ontario (net)
Total business in force (gross)	26,305,366	Death Claims Total business (net)

THE EMPIRE LIFE INSURANCE COMPANY

HEAD OFFICE, TORONTO, ONTARIO

Incorporated.—January 11, 1923. Commenced business in the Province.—January 30, 1923. Officers (as at date of filing statement).—President, M. P. Langstaff; Secretary, J. R. Paterson; Actuary, L. T. Boyd.

Directors (as at date of filing statement).— Geo. M. Bell, John Hallam, Dr. F. H. Kirkpatrick, M. P. Langstaff, B. R. McKenzie, J. P. Whelan, T. H. Wilson, A. H. Vanderburgh, J. M. Vaughan.

Auditors.—E. J. Howson, F.C.A., and A. B. Shepard, F.C.A. (Firm—Thorne, Mulholland, Howson, St. McPhorson) Howson & McPherson).

^{*}See note on page 1.

Statement for the Year Ending 31st December, 1930

Capital Stock

	Capita	II Stock	
Amount of capital stock authorize Number of shares, 50,000. P	d, \$5,000,000 ar value, \$10	A mount subscribed for 0.	•
Amount of capital stock authorize Number of shares, 50,000. P Capital stock at beginning of year Calls on capital received during ye Capital stock issued during year	ar	\$3,557,300 00 87,200 00	\$471,220 00 8,685 00 13,080 00
Capital stock at end of year			\$492,985 00
	Premium on	Capital Stock	
Total amount paid as premium on Amount received during the year.	capital stock	at beginning of year	\$903,465 00 23,975 00
Total amount paid to Dec	cember 31, 19	30	\$927,440 00
	Synopsis of L	edger Accounts	
As at December 31, 1929: Net ledger assets	110,000 00 13,088 70 3,546 54 1,000 00 1,253 94 2,120 00 975 00	Decrease in ledger assets in 1930 Disbursements Pay ments received on unallottee stock Increase in disallowed agents balances Forfeited shares refunded	\$419,242 41 d 975 00 700 00
Total ledger assets\$1		Total decrease	\$ 421,122 41
Increase in ledger assets in 1930: Income	\$618,902 64 106,200 00 3,517 65 21,765 00 23,975 00	As at December 31, 1930: Net ledger assets	1,183 46
Total increase	8774,360 29	Total ledger assets	\$1,887,502 12
Total\$2	,308,624 53	Total	\$2,308,624 53
	Ass	eets	
	Ledger	Assets	
Mortgage loans on real estate Amount secured by the Company's each policy being in excess of: Loans to policyholders Advances to policyholders provisions.			\$543,587 78
Book value of bonds, debentures as	nd debenture	stocks owned	730,812 41
Advances to agents			51,728 02 6,635 30
Total Ledger Assets			\$1,887,502 12
	Non-Led	ger Assets	
Interest due, \$2,338.86; accrued, \$Dividends due			\$21,586 37 128,387 32
Total Assets			\$2,037,475 81

Liabilities

Net liability under assurance annuity and suppayments not due, dependent on life, disab	pplementary contrac	ts in force for		
term certain	inity of other contin	gency, or on a	31,356,661	00
term certain	rance contracts), inc	luding interest	4,550	00
accumulations			6,213	
accumulations. Received from policyholders in advance: Premiums Provincial, municipal and other taxes due and a Medical examiners' fees due and accrued. Legal fees due and accrued. Commissions to agents due and accrued. Borrowed money. Bank overdrafts. All other liabilities as follows: Printing and st \$50.84; insurance books, \$7.65; agency exp auditors' fees, \$600; general expenses, \$20.	accrued		1,500 7,190	58
Medical examiners' fees due and accrued Legal fees due and accrued			$626 \\ 1,005$	00 55
Commissions to agents due and accrued Borrowed money			1,005 1,183 216,200 3,517	46 00
Bank overdrafts	ationery, \$343.78; Li	brary Bureau.	3,517	65
\$50.84; insurance books, \$7.65; agency expanditors' fees, \$600; general expenses, \$20.	enses, \$418.48; adver	tising, \$63.66;		
\$27.53	,		2,532 156,109	
Total Liabilities Capital stock paid in cash Deficit		\$492,985 00	71,101,209	51
Dencit		212,798 70	280,186	24
Total Liabilities, Surplus and Capital.			\$2,037,475	
		•		
Income	Receipts			
	Y21 37	D 1	m . 1	
Assurance premiums Less reinsurance premiums paid	. \$105,269 70 4	Renewals 51,744 30 27,029 66	Totals \$557,014 31,918	00
Total net premium income	. \$100,380 76 \$4	24,714 64	\$525,095	40
Amounts left with the Company at interest (ari	sing out of assurance	contracts)	4,394	16
Interest and dividends			4,394 86,620 180 2,612	74 00
Gross profit on sale or maturity of ledger assets:	Real estate, \$605.34;	stocks, \$2,007	2.612	24
Total Income			\$618,902	64
Total Income			\$618,902	64
			\$618,902	64
			\$618,902	64
Expenditure	e Disbursements		\$618,902	64
Expenditure In respect of assurance contracts:	e Disbursements Death Claims	Disability Claims	\$618,902 Total	64
Expenditure In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary	e Disbursements Death Claims\$77,663 73	Disability Claims \$4,089 84	\$618,902 Total \$81,753	57
Expenditure In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends:	e Disbursements Death Claims\$77,663 73	Disability Claims \$4,089 84	Total \$81,753 28,653	57 60
Expenditure In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends:	e Disbursements Death Claims\$77,663 73	Disability Claims \$4,089 84	Total \$81,753 28,653	57 60
Expenditure In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends:	e Disbursements Death Claims\$77,663 73	Disability Claims \$4,089 84	Total \$81,753 28,653	57 60
Expenditure In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends: In cash Applied as single premiums: To purchase bonus addition To purchase premium reduction Total Net Dividends	Death Claims \$77,663 73	Disability Claims \$4,089 84 \$1,463 44	Total \$81,753 28,653	57 60
In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends: In cash Applied as single premiums: To purchase bonus addition To purchase premium reduction Total Net Dividends Total net disbursements in respect of assurance	Death Claims \$77,663 73	Disability Claims \$4,089 84 \$1,463 44	Total \$81,753 28,653	57 60
Expenditure In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends: In cash	Death Claims \$77,663 73 \$283 16 49 50 contracts	Disability Claims \$4,089 84 \$1,463 44 00 - 332 60	Total \$81,753 28,653	57 60
Expenditure In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends: In cash Applied as single premiums: To purchase bonus addition To purchase premium reduction. Total Net Dividends. Total net disbursements in respect of assurance In respect of life annuity contracts: Cash payments to annuitants. Net dividends: Waiver of premiums	Death Claims \$77,663 73 \$283 14 49 50 contracts	Disability Claims \$4,089 84 \$1,463 44 \$32 60 \$475 00 \$470 70	*618,902 Total *81,753 28,653 1,796 \$112,203	57 60 04 21
Expenditure In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends: In cash Applied as single premiums: To purchase bonus addition To purchase premium reduction Total Net Dividends. Total net disbursements in respect of assurance In respect of life annuity contracts: Cash payments to annuitants Net dividends: Waiver of premiums Applied in reduction of annuity consider.	Death Claims\$77,663 73\$283 14\$49 50	Disability Claims \$4,089 84 \$1,463 44 0 0 332 60 \$475 00 440 70	*618,902 Total *81,753 28,653 1,796 \$112,203	57 60 04 21
In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends: In cash	e Disbursements Death Claims\$77,663 73\$283 16\$49 56 contracts eration	Disability Claims \$4,089 84 \$1,463 44 0 0 332 60 \$475 00 440 70	*\$618,902 Total \$81,753 28,653 1,796 \$112,203 915 \$113,118 488	57 60 04 21 70 91 24
In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary. Net surrender values. Net dividends: In cash. Applied as single premiums: To purchase bonus addition. To purchase premium reduction. Total Net Dividends. Total net disbursements in respect of assurance In respect of life annuity contracts: Cash payments to annuitants. Net dividends: Waiver of premiums. Applied in reduction of annuity consid	e Disbursements Death Claims \$77,663 73 \$283 10 49 50 contracts	Disability Claims \$4,089 84 \$1,463 44 0 0 - 332 60 \$475 00 \$475 where the state of the sta	*\$618,902 Total \$81,753 28,653 1,796 \$112,203 915 \$113,118	57 60 04 21 70 91 24
In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends: In cash	Death Claims \$77,663 73 \$283 1 49 56 contracts	Disability Claims \$4,089 84 \$1,463 44 \$0 \$1,463 44 \$1,46	*\$618,902 Total \$81,753 28,653 1,796 \$112,203 915 \$113,118 488 8,157	57 60 04 21 70 91 24 23
In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary. Net surrender values. Net dividends: In cash. Applied as single premiums: To purchase bonus addition. To purchase premium reduction. Total Net Dividends. Total net disbursements in respect of assurance In respect of life annuity contracts: Cash payments to annuitants. Net dividends: Waiver of premiums. Applied in reduction of annuity consid Total net disbursements in respect of assurance Amounts left with the Company and interest act Taxes, licenses and fees. Head office expenses:—Salaries, \$45,764.21; dir. \$1,753.15; travelling expenses, \$5,433.74	Death Claims \$77,663 73 \$283 1 49 56 contracts and annuity contractecumulations withdra ectors' fees, \$805.50; rents, \$2,758.36;	Disability Claims \$4,089 84 \$1,463 44 \$0 \$1,463 44 \$1,46	*\$618,902 Total \$81,753 28,653 1,796 \$112,203 915 \$113,118 488	57 60 04 21 70 91 24 23
In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary. Net surrender values. Net dividends: In cash. Applied as single premiums: To purchase bonus addition. To purchase premium reduction. Total Net Dividends. Total net disbursements in respect of assurance In respect of life annuity contracts: Cash payments to annuitants. Net dividends: Waiver of premiums. Applied in reduction of annuity consid Total net disbursements in respect of assurance Amounts left with the Company and interest act Taxes, licenses and fees. Head office expenses:—Salaries, \$45,764.21; dir. \$1,753.15; travelling expenses, \$5,433.74	Death Claims \$77,663 73 \$283 1 49 56 contracts and annuity contractecumulations withdra ectors' fees, \$805.50; rents, \$2,758.36;	Disability Claims \$4,089 84 \$1,463 44 \$0 \$1,463 44 \$1,46	\$618,902 Total \$81,753 28,653 1,796 \$112,203 915 \$113,118 488 8,157 68,761	57 60 04 21 70 91 224 223
Expenditure In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends: In cash Applied as single premiums: To purchase bonus addition To purchase premium reduction. Total Net Dividends. Total net disbursements in respect of assurance In respect of life annuity contracts: Cash payments to annuitants Net dividends: Waiver of premiums Applied in reduction of annuity consid Total net disbursements in respect of assurance Amounts left with the Company and interest act Taxes, licenses and fees. Head office expenses:—Salaries, \$45,764.21; dir. \$1,753.15; travelling expenses, \$5,433.74 \$12,246.21. Branch office and agency expenses—Assurance crenewal, \$12,567.35; advanced to agents travelling expenses, \$46,402.38; miscellaneed	e Disbursements Death Claims \$77,663 73 \$283 14 49 50 contracts eration and annuity contracted withdra ectors' fees, \$805.50; ; rents, \$2,758.36; commissions—first ye, \$20,419.51; salarie ous, \$1,439.36.	Disability Claims \$4,089 84 \$1,463 44 0 332 60 \$475 00 440 70 ts. wn. auditors' fees, miscellaneous, ar, \$62,511.71; s, \$55,495.25;	*\$618,902 Total \$81,753 28,653 1,796 \$112,203 915 \$113,118 488 8,157	57 60 04 21 70 91 224 223
Expenditure In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends: In cash Applied as single premiums: To purchase bonus addition To purchase premium reduction. Total Net Dividends. Total net disbursements in respect of assurance In respect of life annuity contracts: Cash payments to annuitants Net dividends: Waiver of premiums Applied in reduction of annuity consid Total net disbursements in respect of assurance Amounts left with the Company and interest act Taxes, licenses and fees. Head office expenses:—Salaries, \$45,764.21; dir. \$1,753.15; travelling expenses, \$5,433.74 \$12,246.21. Branch office and agency expenses—Assurance crenewal, \$12,567.35; advanced to agents travelling expenses, \$46,402.38; miscellaneed	e Disbursements Death Claims \$77,663 73 \$283 14 49 50 contracts eration and annuity contracted withdra ectors' fees, \$805.50; ; rents, \$2,758.36; commissions—first ye, \$20,419.51; salarie ous, \$1,439.36.	Disability Claims \$4,089 84 \$1,463 44 0 332 60 \$475 00 440 70 ts. wn. auditors' fees, miscellaneous, ar, \$62,511.71; s, \$55,495.25;	\$618,902 Total \$81,753 28,653 1,796 \$112,203 915 \$113,118 488 8,157 68,761	57 60 04 21 70 91 224 223
Expenditure In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary Net surrender values Net dividends: In cash Applied as single premiums: To purchase bonus addition To purchase premium reduction. Total Net Dividends. Total net disbursements in respect of assurance In respect of life annuity contracts: Cash payments to annuitants Net dividends: Waiver of premiums Applied in reduction of annuity consid Total net disbursements in respect of assurance Amounts left with the Company and interest act Taxes, licenses and fees. Head office expenses:—Salaries, \$45,764.21; dir. \$1,753.15; travelling expenses, \$5,433.74 \$12,246.21. Branch office and agency expenses—Assurance crenewal, \$12,567.35; advanced to agents travelling expenses, \$46,402.38; miscellaneed	e Disbursements Death Claims \$77,663 73 \$283 14 49 50 contracts eration and annuity contracted withdra ectors' fees, \$805.50; ; rents, \$2,758.36; commissions—first ye, \$20,419.51; salarie ous, \$1,439.36.	Disability Claims \$4,089 84 \$1,463 44 0 332 60 \$475 00 440 70 ts. wn. auditors' fees, miscellaneous, ar, \$62,511.71; s, \$55,495.25;	\$618,902 Total \$81,753 28,653 1,796 \$112,203 915 \$113,118 488 8,157 68,761	57 60 04 21 70 91 24 23 17
In respect of assurance contracts: Death, endowment and disability claims: Amount assured—Ordinary. Net surrender values. Net dividends: In cash. Applied as single premiums: To purchase bonus addition. To purchase premium reduction. Total Net Dividends. Total net disbursements in respect of assurance In respect of life annuity contracts: Cash payments to annuitants. Net dividends: Waiver of premiums. Applied in reduction of annuity consid Total net disbursements in respect of assurance Amounts left with the Company and interest act Taxes, licenses and fees. Head office expenses:—Salaries, \$45,764.21; dir. \$1,753.15; travelling expenses, \$5,433.74	e Disbursements Death Claims \$77,663 73 \$283 14 49 56 contracts. eration and annuity contracted complations withdrated complations withdrated complations with the complation with the complat	Disability Claims \$4,089 84 \$1,463 44 0 332 60 \$475 00 440 70 ts	\$618,902 Total \$81,753 28,653 1,796 \$112,203 915 \$113,118 488 8,157 68,761 198,835 29,881	57 60 04 21 70 91 223 17

Exhibit of Policies (Ordinary)

Classification	Wh	ole Life	Endowment Assurances				Bonus addi-		`otals
	No.	Amount	No.	Amount	No.	Amount	tions	No.	Amount
At end of 1929 New issued Old revived Old increased. Transferred to	2,015 49	90,000 39,845	2,924 366 17 i3		80	313,977 5,000		9,917 2,461 67 48	\$ 19,636,487 4,670,481 125,879 35,847 106,299
Totals	8,733	17,172,053	3,320	5,410,515	440	1,971,576	20,849	12,493	24,574,993
Less ceased by: Death Expiry Surrender Lapse Decrease Not taken Transferred	185 935 308	345,720 1,776,153 84,048 660,500	105 372 68	602,897 41,582 119,118	84	9,248 26,500	1,640	1,391 385	2,780,871 134,878 806,118
from	1,468			994,095	$\frac{9}{111}$		1,640	$\frac{50}{2,159}$	
Total ceased At end of 1930		14,211,299					<u> </u>		
Reinsured		866,534		137,240		129,000			1,132,77,4

New policies issued and paid for in cash: Records not kept on paid-for basis. Claims reinsured: Death claims, \$3,000; matured endowments, none; Total amount in force divided as to dividend plan: Annual, \$154,500; quinquennial, \$1,336,247; deferred, \$10,028,180; non-participating, \$8,598,488. Total, \$20,117,415. Additional accidental death benefits: Gross amount issued, \$1,175,900; reinsured, \$132,510; terminated by accidental death, none; reinsured, none; in force, \$4,633,196; reinsured, \$480,154.

Statement of Actuarial Liabilities

Assurance Section

Class of Contract	(Gross in Force	Reinsured in Companies Licensed in the Province		
	Number	Amount	Reserve	Amount	Reserve
Ordinary with Profits: Life	4,885 1,128	\$9,714,812 1,784,906 19,209 (2,336,300)	1,776	31,560	3,344
Totals	6,013	\$11,518,927	\$724,541		\$29,731
Ordinary without Profits: Life Endowment assurance Term, etc Additional accidental death benefits.	2,380 1,612 329	\$4,496,487 2,631,514 1,470,487 (2,296,896)	\$422,789 403,303 11,181 2,013	105,680 129,000	\$19,994 8,012 809
Disability benefits	4,321	\$8,598,488	18,904		\$29,370
Grand Totals	10,334	\$20,117,415			\$59,10

Annuity Section

Class of Annuity		Gross in Force	Reinsured in Compani Licensed in the Provin		
	Number	Annual Payment	Reserve	Payment Annual	Reserve
With Profits: Disability annuities	1	\$480 00	\$4,602		
Without Profits: Life annuities proper Disability annuities	3 9	\$500 00 3,882 36	\$4,727 16,538	\$600.00	\$5,647
Grand Totals	13	\$4,862 36	\$25,867	\$600 00	\$5,647

Summary of Reserve

	With Profits	Without Profits	Total
Total reserve, assurance and annuity contracts	\$729,143 29,731	\$879,455 35,017	
Total net reserve on the Company's basis of valuation before deduction permitted by statute	\$699,412	71,758	
Net reserve carried in the liabilities	\$580,981 699,412 Nil	\$772,680 844,438 Nil	\$1,353,661

Miscellaneous Statement

- I. (1) The policies in force were grouped for valuation purposes according to the year of issue, age nearest birthday and plan, and were then valued by tables of mid-year reserves by the Net Premium method.
 - (a) No policies have been issued on lives resident in tropical or sub-tropical countries.
 (b) Policies issued at a rated-up age were valued as at the rated-up age.
 (c) The full level reserve was held on liened policies.
 (d) No extra reserve was held where an extra premium, whether annual or single,

 - (d) No extra reserve was neid where an extra premium, whether annual or single was charged.
 (e) Policies on lives classed as sub-standard were not issued, except as above.
 (f) (1) For disability benefits, including the waiver of premium only, and for benefits, including the waiver of premium and the disability annuity without reduction in the sum assured, a reserve was held amounting to 50% of the gross premiums paid from the date of issue of the policies.
 (2) After the occurrence of disability for policies, including the waiver of premium and annuity benefits without deduction from the sum assured, the amount of additional liability was determined as follows:

 In cases where disability was presumed to be permanent the reserve held

 - In cases where disability was presumed to be permanent the reserve held was the present value of future annuity payments and premiums waived, valued by Hunter's Disability Table with 3% interest.

 In cases where disability was presumed to be temporary, an amount was set aside which was estimated to be sufficient to discharge the Company's liability with respect thereto.
 - No annuities on sub-standard lives have been issued. A reserve was held equal to 50% of the current premium charged for the Acci-(h) A reserve dental Death benefit.
 - (2) Items of Special Reserve:

 - ems of Special Reserve:
 (a) No additional reserve was held for prepaid or limited loadings in the case of single or limited payment policies.
 (b) Where the cash values guaranteed exceed the O. M. (5), 3 ½ % net value, an addition to the reserve was made, so that the amount held at the end of the premium-paying period would equal the cash guarantee.
 (c) In the case of policies which had lapsed and were not continued under the Automatic Non-forfeiture provision, but were subject to reinstatement, no extra reserve was held.
 (d) Neverther was held.

 - (d) No reserve was held to cover option of renewal under term policies.
 (e) No reserve was held to cover option of conversion, where one exists, to a higher premium plan.
 - (f) Immediate annuities were valued by the B.O. Annuity Table with interest at 4 %.
- II. No modifications were made in guaranteed values for the special classes referred to above. In each case the premium, reserve and surrender values were calculated at the same age.
- III. The average rate earned was 6.60 %.
- IV. The distribution of surplus:
 - (a) No distribution of surplus as between shareholders and policyholders has been made.
 (b) No reserve has been maintained on account of accruing profits under participating policies.
 - (c) There are no participating annuities in force.

Bonds and Debentures Owned by the Company

	Par Value	Book Value
Victory Loan Bonds, 5 ½ %, 1934	\$5,000 00	\$5,062 54
Province of Ontario, 6 % Bonds, 1936	25,000 00	26,282 00
Province of Ontario Debentures, 6 %, 1941	5,000 00	5,279 09
Province of Alberta (Bonds), Gold Debentures, 1931	10,000 00	10,029 21
Province of British Columbia, 4 1/2 % Bonds, 1946	13,000 00	12,304 50
City of Calgary, 5 ½ %, 1944	1,000 00	1,048 66
City of Calgary, 5 ½ %, 1954	3,000 00	3,205 98
City of Calgary, 5 1/2 %, 1954	2,000 00	2,137 32
City of Edmonton Bonds, 5 1/2 %, 1953	5,000 00	5,406 25
City of Edmonton Bonds, 5½%, 1945	5,000 00	5,261 65
City of Edmonton Bonds, 5 1/2 %, 1964	1,500 00	1,575 00
City of Edmonton Bonds, 5 1/2 %, 1964	2,000 00	2,100 00
City of Edmonton Bonds, $5\frac{1}{2}$, $\frac{1}{6}$, 1964	1,000 00	1,050 00
City of Edmonton Debentures, 5 ½ %, 1945	5,000 00	5,024 50
City of Fort William Bonds, 5 %, 1955	1,000 00	1,014 30

SCHEDULE D-Continued	Dog Volue	Pook Volue
City of Fort William Bonds, 5%, 1956. City of Fort William Bonds, 5%, 1957. City of Hamilton Bonds, 6%, 1934. City of Hamilton Bonds, 6%, 1936. City of Hamilton Bonds, 6%, 1936. City of Hamilton Bonds, 6%, 1939. City of Hamilton Bonds, 6%, 1939. City of Hamilton Bonds, 6%, 1940. City of Hamilton Bonds, 6%, 1940. City of Hamilton Bonds, 5%, 1941. City of Hamilton Bonds, 5%, 1941. City of Hamilton Bonds, 5%, 1947. City of Hull, Bonds, 5%, 1947. City of London Bonds, 5%, 1944. City of London Bonds, 5%, 1944. City of Medicine Hat Bonds, 6%, 1944. City of Moose Jaw Bonds, 5%, 1944. City of Moose Jaw Bonds, 5%, 1944. City of Moose Jaw Bonds, 5%, 1944. City of Montreal Bond, 4\pm 4%, 1933. City of Magara Falls Bonds, 5%, 1944. City of Montreal Bond, 4\pm 4%, 1939. City of Niagara Falls Bonds, 5%, 1941. City of North Bay Bonds, 5%, 1942. City of Niagara Falls Bonds, 5%, 1942. City of North Bay Bonds, 5%, 1943. City of North Bay Bonds, 5%, 1943. City of North Bay Bonds, 5%, 1937. City of Oshawa Bonds, 5%, 1937. City of Sault Ste. Marie Bonds, 5%, 1938. City of Sault Ste. Marie Bonds, 5%, 1938. City of Sault Ste. Marie Bonds, 5%, 1933. City of Toronto Debentures, No. 19, 5%, 1933. City of Toronto Bonds, 6%, 1935. City of Toronto Bonds, 6%, 1935. City of Victoria Bonds, 5\pm 43, 1938. City of Victoria Bonds, 6%, 1935. City of Victoria Bonds, 5\pm 43, 1936. County of Ontario Bonds	Par Value	Book Value \$2,029 20 7,1111 58 3,068 10 1,035 12 14,532 84 3,000 00 4,015 25 6,243 00 12,500 00 1,004 00 1,004 00 1,004 00 1,034 28 995 37 23,113 03 2,885 20 2,874 09 2,863 59 2,853 65 2,844 24 2,848 00 3,065 16 2,529 86 5,000 00 2,028 80 1,086 65 1,086 65 1,086 65 1,087 95 1,087 95 1,087 95 1,087 95 1,087 95 1,087 97 1,087 97 1,087 97 1,087 97 1,087 97 1,097 91 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,057 19 15,786 30 1,007 92 1,047 50 1,101 101 102 1,024 80 1,017 101 101 101 101 101 101 101 101 101
Ogilvie Realty Corporation Bonds, 6½%, 1952. Province of Ontario Hydro-Electric Power Commission, 6%, 1940. The Timethy Eaton Realty Co. Ltd. Royal, 5%, 1949.	2.000 00 1,000 00 10,000 00	2,053 20 1,029 67 10,779 45
Toronto Housing Co. Bonds, 5%, 1949. Toronto Housing Co. Bonds, 5%, 1953. Winnipeg Electric Co. Bonds, 6%, 1954 Western Grain Co., Ltd. Bonds, 6%, 1949	5,000 00 5,000 00 5,000 00 5,000 00	4,754 00 5,020 50 5,184 00 4,955 00
Total	\$446,256 08	\$451,894 45

Schedule E.

Stocks Owned by the Company

		Market
	Book Value	Value
Allied Chemical & Dye Corp., common, 175 shares	\$34,462 50	\$30,800 00
American Can Co., common, 25 shares	3,100 00	2,750 00
American Telephone & Telegraph Co., common, 150 shares	28,400 00	26,850 00
Anaconda Copper Mining Co., common, 400 shares	21,450 00	12,000 00
The B. Greening Wire Co., preferred, 25 shares	2.587 50	2,550 00
The Borden Co., common, 100 shares	7.800 00	6.800 00
Brazilian Traction Light and Power Co., common, 2,055 shares	82,695 00	45.210 00
F. N. Burt Co., common, 695 shares	32,364 50	27,800 00
Canadian Pacific Railway, common, 1,000 shares	39.881 25	40,000 00
Canada Bread Co., preferred, 10 shares	1.060 00	1.000 00
Corn Products Refining Co., common, 225 shares	17,150 00	17.775 00
E. I. Dupont de Nemours & Co., common, 200 shares	18,550 00	17.800 00
Eastman Kodak Co., common, 100 shares	19,250 00	14.800 00
General Motors Corp., common, 400 shares	15,800 00	14,400 00
Goodyear Tire & Rubber Co., preferred, 300 shares	32,374 28	31,200 00
International Harvester Co., common, 100 shares	7,634 38	5,000 00
International Milling Co., preferred, 100 shares	11.051 25	10,500 00
Maple Leaf Milling Co., preferred, 50 shares	5,530 00	1,850 00
National Dairy Products Co., common, 401 shares	16.848 00	16,842 00
New York Central Railway, common, 823 shares	135.850 00	96,291 00
Public Service Corporation of New Jersey, common, 50 shares	4,450 00	3.750 00
Standard Oil of New Jersey, common, 1,000 shares	67,350 00	47,000 00
United States Steel, common, 500 shares	92,500 00	69.500 00
Westinghouse Electric & Mfg. Co., common, 200 shares	22,068 75	18,200 00
Winnipeg Electric, Co., preferred, 100 shares	10,605 00	8,000 00
Total	\$730,812 41	\$568,668 00

EMPLOYERS' LIABILITY ASSURANCE CORPORATION, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—C. W. I. Woodland, Montreal.

Chief or General Agent in Ontario.—C. W. I. Woodland, Temple Bldg., Toronto.

Date of Incorporation.—October 25, 1880. Date commenced business in Canada.—February 20, 1900.

		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash	£384,772	Premiums—Ontario (net) \$1,093,200
Assets in Canada	\$4,356,889	Pre miu ms—Canada (net) 3,718,289
Liabilities in Canada	2,965,397	Claims—Ontario (net)
		Claims—Canada (net) 1,766,508

ENSIGN INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, Alfred F. James, Milwaukee; Vice-President and Manager, Lieut.-Col. Robt. F. Massie, Toronto.

Directors.—Robert Camp, Milwaukee; J. A. Bremner, Toronto; Major Howard Green, Milwaukee; G. M. Kelley, Toronto; J. R. Jamieson, Calgary; Wm. D. Reed, Milwaukee; Alfred F. James, Milwaukee; Licut.-Col. Robt. F. Massie, D.S.O., Toronto; Jno. B. Kay.

Date of Incorporation .- June 4, 1921. Date commenced business in Canada .- March 7, 1922.

		PREMIUMS WRITTEN-CLAIMS INCU	RRED
Capital stock paid in cash	\$200,000	Premiums—Ontario (net)	\$27,596
Total assets	491,456	Premiums—Total business (net)	74,299
Total liabilities	77,956	Claims—Ontario (net)	10,114
Surplus protection of policyholders	413,500	Claims—Total business (net)	26,791

EQUITABLE FIRE & MARINE INSURANCE COMPANY*

HEAD OFFICE, PROVIDENCE, RHODE ISLAND, U.S.A.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. W. Tatley, Montreal. Chief or General Agent in Ontario.—L. H. Whittemore, 17 Queen St. East, Toronto. Date of Incorporation.—1859. Date commenced business in Canada.—April 3, 1913.

		PREMIUMS WRITTEN—CLAIMS INCL	RRED
Capital stock paid in cash	\$1,000,000	Pre miu ms - Ontario (net)	\$11,618
Assets in Canada	246,750	Pre miu ms—Canada (net)	53,788
Liabilities in Canada		Claims-Ontario (net)	5,801
		Claims—Canada°(net)	35,880

^{*}See note on page 1.

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ESSEX AND SUFFOLK EQUITABLE INSURANCE SOCIETY, LIMITED*

HEAD OFFICE, COLCHESTER, ENGLAND

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—Clarence E. Sanders, Montreal. Chief or General Agent in Ontario.—Douglas G. Ross, 26 Adelaide St. W., Toronto. Date of Incorporation.—1902. Date commenced business in Canada.—March 11, 1920.

Capital stock paid in cash	£56,000	Premiums Written—Claims Incorpremiums—Ontario (net) Premiums—Canada (net) Claims—Ontario (net)	\$26,307
Assets in Canada	\$187,352		92,944
Liabilities in Canada	86,347		8,521
		Claims—Canada°(net)	43,872

EXCELSIOR LIFE INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, Alex. Fasken, B.A., K.C., Toronto; 1st Vice-President, J. L. Ross, B.A.; 2nd Vice-President, G. R. Warwick; General Manager, Major A. C. Galbraith.

Directors.—Alex. Fasken, B.A., K.C., Toronto; G. S. Kilbourn; George E. Weir, Dresden, Ont.; H. S. Gooderham, Toronto; George R. Warwick, Toronto; James L. Ross, Toronto; S. F. Duncan, Toronto; Frank E. Maulson, Toronto; Geo. B. Nicholson, P. F. Casgrain, K.C., Montreal; Albert Mathews, Toronto.

Date of Incorporation.—August 7, 1889. Date commenced business in Canada.—October 15, 1890.

		FREMIUMS WRITTEN—CLAIMS I	NCURRED
Capital stock paid in cash	\$150,000	Premiums-Ontario (net)	\$1,063,725
Total assets		Pre miu ms Total business (net)	2,843,133
Ontario business in force (gross)		Death Claims-Ontario (net)	211,640
Total business in force (gross)1	100,082,087	Death Claims Total business (net)	499,432

FEDERAL FIRE INSURANCE COMPANY OF CANADA

HEAD OFFICE, TORONTO, ONT.

Incorporated.—December 5, 1922. Commenced business in the Province.—January 2, 1923.

Officers (as at date of filing statement).—President E. B. Stockdale; Vice-President, Hon.
H. C. Scholfield, M.P.P.; Secretary, W. H. Buscombe; Managing Director, Herbert Begg; Treasurer, Alan Coatsworth.

Directors (as at date of filing statement).—E. B. Stockdale, Hon. H. C. Scholfield, M.P.P., F. K. Morrow, W. H. Mara, Harry C. Edgar, Frank Shannon, W. R. Begg, W. S. Morden, S. C. Tweed, M.P.P., Hebert Begg.

Auditors .- Neff, Robertson & Company.

Statement for the Year Ending 31st December, 1930

Capital Stock Amount Amount subscribed for paid in cash \$125,000 00 \$500,000 00 Capital stock at end of year..... \$125,000 00 Premium on Capital Stock \$65,471 48 Nil Total amount paid to December 31, 1930..... \$65,471 48 Assets \$317,239 83 40,916 32 \$7,097 35 12,122 46 3,449 65 22,669 46 2,770 56 21,462 07 Amount due from reinsurance on losses already paid...... 4,051 85 Gross Assets of the Company......\$409,110 09 Deduct:

Deficiency of market under book value of securities.....

^{*}See note on page 1.

Liabilities

Total provision for unpaid claims	\$3,881 97 153,165 82 1,082 43 4,798 72 51 81
Total of all liabilities except capital stock. Capital stock paid in cash. System in Prefit and Lass Account.	\$162,980 75
Surplus in Profit and Loss Account	238,947 11
Total Liabilities	\$401,927 86
Profit and Loss Account	
Net premiums written	\$199,737 65
Reserve of unearned premiums (80 per cent.): At beginning of year	\$143,671 75 153,165 82
Increase	\$9,494 07
Net premiums earned	
Net losses and claims incurred. Net adjust ment expenses. Commissions. Taxes. Salaries, fees and travelling expenses Manage ment fees. All other expenses.	\$122,724 34 3,264 27 42,770 75 6,031 15 6,212 19 14,400 00 6,111 21
Underwriting loss	\$11,270 33
Other revenue: \$15,702 32 Interest earned. 1,200 00 Dividends earned. 1,200 10 Increase in market value of investments. 529 16	\$17,431 48
Net Profit for the Year	\$6,161 15
•	
Surplus of assets over liabilities (except capital stock) at beginning of year Net profit brought down	\$232,622 10 6,161 15
Decrease in disallowed assets	\$238,783 25 163 86
Surplus of assets over liabilities (except capital stock) at end of year	
Summary of Risks—Fire	
(In the Province) A mount Gross in force, December 31, 1929. \$54,485,398 00 Taken in 1930, including renewed. 35,946,244 00	Premiums \$484,026 53 324,952 01
Total. \$90,431,642 00 Ceased in 1930. 32,648,545 00	\$808,978 54 299,954 87
Gross in force, December 31, 1930 \$57,783,097 00 Reinsurance in force, December 31, 1930 16,987,968 00	\$509,023 67 140,955 21
Net in Force, December 31, 1930	\$368,068 46
Schedule "D"	
Bonds and Debentures Owned by the Company	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Book Value \$35,066 70 533 68 1,456 60 50,650 00 10,000 00 6,873 28 9,496 00 6,583 92 4,769 50 53,687 50 9,555 00 15,000 00 5,351 07 4,763 12 3,152 72 5,066 71 955 06

SCHEDU	LE "D	"-Con	tinued

00.2220020	Par Value	Book Value
City of Niagara Falls, 5 ½ %, 1936	\$4,000 00	\$4,034 38
Town of Oshawa, 5 ½ %, 1934	8,859 64	8,961 06
City of Stratford, 5%, 1934	1,000 00	982 83
City of Toronto, 5 %, 1937	3,000 00	3,045 00
City of Toronto, 5%, 1938	5,000 00	4,896 55
City of Toronto, 6%, 1940	3,000 00	3,251 22
City of Toronto, 5%, 1945	2,000 00	2,000 00
City of Toronto, 5%, 1945	1,000 00	1,000 00
City of Toronto, 5 %, 1950	20,000 00	21,242 00
Town of Waterloo, 5 1/2 %, 1933	5,012 36	5,044 83
City of Windsor Hydro-Electric, 4 ½ %, 1960	5,000 00	4,383 15
City of Windsor, 5 ½ %, 1952	25,435 85	25,435 85
British American Oil Co., Ltd., 5 % S.F. Debentures, 5 %, 1945	10,000 00	10,002 10
	\$312,107 85	\$317,239 83

Schedule "E"

Stocks Owned by the Company

Standard Oil of New Jersey, 300 shares International Petroleum of Canada, Ltd., 500 shares Imperial Oil, Ltd., 400 shares	Par Value	Book Value	Market Value
	\$7,500 00	\$17,460 70	\$14,100 00
	N.P.V.	10,783 12	7,500 00
	N.P.V.	12,672 50	7,200 00
		\$40,916 32	\$28,800 00

FEDERAL INSURANCE COMPANY*

HEAD OFFICE, JERSEY CITY, N.J.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Alfred Power, Jr., Royal Bank Bldg. Montreal, Que.

Chief or General Agent in Ontario.—J. W. Mackenzie, Federal Bldg., Toronto. Date of Incorporation.—1901. Date commenced business in Canada,—June, 1919.

Capital stock paid in cash Assets in Canada Liabilities in Canada	12,754	Premiums—Ontario (net)	\$1,739 2,494 1,048 1,502

FIDELITY AMERICAN INSURANCE COMPANY*

HEAD OFFICE, HOUSTON, TEXAS

Manager or Chief Executive Officer in Canada.—I. E. Sams, Hamilton, Ont. Chief or General Agent in Ontario.—I. E. Sams, Imperial Bldg., Hamilton, Ont. Date of Incorporation.—1927. Date commenced business in Canada.—1927.

Capital stock paid in cash Assets in Canada Liabilities in Canada	\$200,000 69,744 37,639	PREMIUMS WRITTEN—CLAIMS INC Premiums—Ontario (net) Premiums—Canada (net) Claims—Ontario (net) Claims—Canada (net)	\$10,272 39,538 12,294 45,426
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THE FIDELITY & CASUALTY COMPANY OF NEW YORK*

HEAD OFFICE, NEW YORK

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—W. E. Baldwin, 465 St. John St., Montreal. Chief or General Agent in Ontario.—

Date of Incorporation. — March 20, 1876. Date commenced business in Canada. — May 15, 1905.

	PREMIUMS WRITTEN—CLAIMS INC	
\$5,000,000	Pre miu ms—Ontario (net)	\$493
	Premiums—Canada (net)	877
13,258	Claims—Ontario (net)	283
,	Claims—Canada (net)	4,907
		\$5,000,000 Premiums—Ontario (net)

^{*}See note on page 1.

FIDELITY INSURANCE COMPANY OF CANADA*

HEAD OFFICE, TORONTO, ONT.

Officers.—President and Manager, Col. A. E. Kirkpatrick, Toronto; Vice-President, Sidney W. Band, Toronto; Secretary, Wm. R. Kirkpatrick, Toronto.

Directors.—W. Geo. Hynson, Baltimore, Md.; Brig.-Gen. Chas. H. Mitchell. Toronto; Gerard B. Strathy, Toronto; E. G. Hanson, Montreal; W. W. Symington, Baltimore, Md.; J. Allan Ross, Toronto; Alfred C. Bethune, Ottawa; Alfred Savarde, K.C., Quebec, Que.; C. Porter Houston, Baltimore, Md.; Mark Bredin, Toronto; L. B. Campbell; Cecil Bethune, Ottawa, Ont.

Date of Incorporation .- June 4, 1921. Date commenced business in Canada .- February 9, 1922.

		PREMIUMS WRITTEN-CLAIMS INCURRED
Capital stock paid in cash	\$250,000	Pre miu ms—Ontario (net) \$193,688
Total assets	504,515	Pre miu ms — Canada (net) 291,878
Total liabilities	217,204	Claims-Ontario (net) 119,082
Surplus protection of policyholders	287,311	Claims—Total business (net) 190 548

FIDELITY-PHENIX FIRE INSURANCE COMPANY OF NEW YORK*

HEAD OFFICE, NEW YORK

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- W. E. Baldwin, Montreal. Chief or General Agent in Ontario .- G. S. Pearcy, Jr., 36 Toronto St., Toronto. Date of Incorporation .- January 25, 1910. Date commenced business in Canada .- April 11,

 PREMIUMS WRITTEN—CLAIMS INCURRED

 Premiums—Ontario (net)
 \$143,9

 Premiums—Canada (net)
 482,9

 Claims—Ontario (net)
 93,0

 Claims—Canada (net)
 346,8
 \$143,935 482,999 93,049 Capital stock paid in cash.....\$13,858,068 827,210 389,136 Assets in Canada.....Liabilities in Canada.....

FIRE ASSOCIATION OF PHILADELPHIA*

HEAD OFFICE, PHILADELPHIA, PA.

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada .- Theodore Meunier, Montreal. Chief or General Agent in Ontario .- Smith & Walsh, Ltd., 27 Wellington St. E., Toronto. Date of Incorporation .- 1820. Date commenced business in Canada .- March 10, 1918.

		PREMIUMS WRITTEN—CLAIMS INCURR	ED
Capital stock paid in cash	\$5,500,000	Pre miu ms-Ontario (net) \$127	7,804
Assets in Canada		Premiums—Canada (net) 408	3,785
Liabilities in Canada		Claims Ontario (net) 56	3,987
	,	Claims-Canada (net) 303	2,853

THE FIRE INSURANCE COMPANY OF CANADA*

HEAD OFFICE, MONTREAL, P.Q.

Officers.—President, Hon. Senator R. Dandurand, K.C., P.C., Montreal; Vice-President and Manager, J. A. Blondeau. Montreal; Secretary, H. Clement.

Directors.—Hon. Senator C. P. Beaubien, Montreal; J. M. Fortier, Montreal; C. M. Hart, Montreal; N. Lavoie, Quebec; Hon. P. Lemeiux, K.C., P.C., Montreal; Donat Raymond, Montreal; Hon. Senator R. Dandurand, K.C., P.C., Montreal; J. A. Blondeau, Montreal; Ernest R. Decary; H. H. Bradburn, Winnipeg, Man.

Chief or General Agent in Ontario .- Grover D. Leyland, Metropolitan Bldg., Toronto. Date of Incorporation. May 18, 1916. Date commenced business in Canada. October 28, 1019

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$425,000	Pre miu ms-Ontario (net)	\$121,119
Total assets		Pre miums - Total business (net)	318,040
Total liabilities	573,581	Claims-Ontario (net)	84,812
Surplus protection of policyholders		Claims-Total business (net)	185,139

FIREMAN'S FUND INSURANCE COMPANY*

HEAD OFFICE, SAN FRANCISCO, CAL.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- W. Rae Blight, 22 Toronto St., Toronto. Chief or General Agent in Ontario .- W. Rae Blight, 22 Toronto St., Toronto.

Date of Incorporation .- May 6, 1863. Date commenced business in Canada .- November 30, 1912

		PREMIUMS WRITTEN-CLAIMS I:	NCURRED
Capital stock paid in cash	\$7,500,000	Pre miu ms Ontario (net)	\$81,537
Assets in Canada	335.740	Premiums-Canada (net)	246,530
Liabilities in Canada		Claims-Ontario (net)	60,022
		Claims-Canada (net)	204,617

^{*}See note on page 1.

FIREMEN'S INSURANCE COMPANY OF NEWARK, N.J.*

HEAD OFFICE, NEWARK, N.J.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—R. F. Massie, Toronto. Chief or General Agent in Ontario.—R. F. Massie, 465 Bay St., Toronto.

Date of Incorporation.—December 3, 1855. Date commenced business in Canada.—May 22, 1912.

 PREMIUMS
 WRITTEN—CLAIMS
 INCURRED

 Pre miums—Ontario (net)
 \$46,525

 Pre miums—Canada (net)
 213,611

 Claims—Ontario (net)
 38,162

 Claims—Canada (net)
 95,090

FIRST AMERICAN FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada. Wm. E. Baldwin, 465 St. John St., Montreal, Que.

Chief or General Agent in Ontario. — Gilbert Sanderson Pearcy, 36 Toronto St., Toronto. Date of Incorporation. — July 25, 1925. Date commenced business in Canada. — April 12, 1926.

		PREMIUMS WRITTEN—CLAIMS IN	
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$22,547
Assets in Canada		Premiums—Canada (net)	118,297
Liabilities in Canada		Claims-Ontario (net)	12,322
	,,,	Claims—Canada (net)	90,739

FIRST NATIONAL INSURANCE COMPANY OF AMERICA*

HEAD OFFICE, SEATTLE, WASH.

Principal Office in Canada, Vancouver, B.C.

Manager or Chief Executive Officer in Canada.—A. B. Derifield, Vancouver, B.C. Chief or General Agent in Ontario.—F. W. Plaxton. 159 Bay St., Toronto, Ont. Date of Incorporation.— Date commenced business in Canada.—April 12, 1930.

		PREMIUMS WRITTEN—CLAIMS INC	
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net)	\$42,501
Assets in Canada		Pre miu ms - Canada (net)	126,904
Liabilities in Canada		Claims—Ontario (net)	14,963
	,	Claims—Canada (net)	23,349

FONCIERE FIRE INSURANCE COMPANY OF PARIS, FRANCE*

(La Fonciere Compagnie d'Assurances Mobiliers et Immobiliers a Primes Fixes)

HEAD OFFICE, PARIS, FRANCE

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—P. J. Perrin, Montreal. Chief or General Agent in Ontario.—H. Begg, 82-8 King St. East, Toronto. Date of Organization.—May 23, 1877. Date commenced business in Canada.—April 7, 1926.

Capital stock paid in cash	224,630	Pre miu ms—Ontario (net) Pre miu ms—Canada (net) Claims—Ontario (net) Claims—Canada (net)	\$29,538 182,674 31,222 96,780
		Clarino Canada (neo) (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	,

THE FRANKLIN FIRE INSURANCE COMPANY OF PHILADELPHIA*

HEAD OFFICE, PHILADELPHIA, PA.

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—Fred W. Evans, Montreal. Chief or General Agent in Ontario.—A. M. M. Kirkpatrick, 15 Toronto St., Toronto. Date of Incorporation.—1829. Date commenced business in Canada.—February 27, 1922.

		PREMIUMS WRITTEN—CLAIMS INCL	
Capital stock paid in cash	\$3,000,000	†Premiums—Ontario (net)	nil
Assets in Canada	367,831	† Pre miu ms Canada (net)	nil
†Liabilities in Canada	nil	†Claims—Ontario (net)	nil
,		†Claims—Canada (net)	nil

^{*}See note on page 1. †All business in Canada fully reinsured with the Home Insurance Company.

GENERAL ACCIDENT ASSURANCE COMPANY OF CANADA*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, Col. F. J. Michie, Toronto; Vice-President, R. S. Waldie, Toronto; Managing Director, Thos. H. Hall, Toronto; Manager, W. A. Barrington, Toronto.

Directors.—F. Norrie-Miller, J.P., Perth, Scotland; J. A. Macintosh, K.C., Toronto; F. Richardson, Philadelphia, Pa.; J. A. Northway, Toronto; J. F. Michie, Toronto; R. S. Waldie, Toronto; Thos. H. Hall, Toronto.

Date of Incorporation .- July 13, 1906. Date commenced business in Canada .- September 4, 1906.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$135,000	Premiums—Ontario (net)	696,550
Total assets	2,272,581	Premiums-Total business (net)	1,412,852
Total liabilities		Claims—Ontario (net)	258,111
Surplus protection of policyholders	1,224,906	Claims—Total business (net)	654,576

GENERAL ACCIDENT, FIRE AND LIFE ASSURANCE CORPORATION, LIMITED*

HEAD OFFICE, PERTH, SCOTLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- Thomas H. Hall, Toronto. Chief or General Agent in Ontario .- Thomas H. Hall, 357 Bay St., Toronto.

Date of Incorporation .- February 23, 1891. Date commenced business in Canada .- July 14,

		PREMIUMS WRITTEN—CLAIMS I	
Capital stock paid in cash	\$3,320,000	Premiums—Ontario (net)	\$233,976
Assets in Canada	1,018,011	Pre miu ms—Canada (net)	616,062
Liabilities in Canada	328.106	Claims-Ontario (net)	69,434
		Claims-Canada (net)	377,782

GENERAL CASUALTY COMPANY OF AMERICA*

HEAD OFFICE, SEATTLE, WASH.

Principal Office in Canada, Vancouver, B.C.

Manager or Chief Executive Officer in Canada .- Arnold B. Derifield, Vancouver, B.C. Chief or General Agent in Ontario .- F. W. Plaxton, 159 Bay St., Toronto. Date of Incorporation.—1925. Date commenced business in Canada.—October 24, 1930.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Capital stock paid in cash	\$500,000	Premiums—Ontario (net)	\$38
Assets in Canada	216,190	Premiums—Canada (net)	37,794
Liabilities in Canada	24,573	Claims—Ontario (net)	nil
		Claims—Canada (net)	23,300

THE GENERAL CASUALTY INSURANCE COMPANY OF PARIS*

(Compagnie d'Assurances Generales Accidents, Vol. Martines, Risques, Divers Reassurances)

HEAD OFFICE, PARIS, FRANCE

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- Frank S. Johnson, Montreal. Chief or General Agent in Ontario .-- R. J. Blanchet, 45 Richmond St. W., Toronto. Date of Incorporation.—1912. Date commenced business in Canada.—June 20, 1926.

	Premiums Written—Claims Incurred
Capital stock paid in cash. Francs 24,000,0	00 Pre miu ms—Ontario (net) \$36,681
Assets in Canada \$395.6	
Liabilities in Canada 53.7	99 Claims—Ontario (net) 10,001
	Claims—Canada (net) 81,816

GENERAL EXCHANGE INSURANCE CORPORATION*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada. W. Taylor, General Motors Bldg., Oshawa. Chief or General Agent in Ontario. - W. Taylor, General Motors Bldg., Oshawa.

	commenced business in Canada.—December 17,
1925.	PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash \$1,000,000	Premiums—Ontario (net) \$152,793

		PREMIUMS WRITTEN—CLAIMS II	NUURRED
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net)	
Assets in Canada	478,039	Premiums—Canada°(net)	448,181
Liabilities in Canada	242,907	Claims-Ontario (net)	95,907
		Claims—Canada (net)	349,997

^{*}See note on page 1.

THE GENERAL FIRE INSURANCE COMPANY OF PARIS, FRANCE*

(Compagnie d'Assurances Generales L'Incendie)

HEAD OFFICE, PARIS, FRANCE

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—A. Samoisette, Montreal. Chief or General Agent in Ontario.—William Johnston, 43 Adelaide St. East, Toronto. Date of Incorporation.—1819. Date commenced business in Canada.—July 20, 1912.

Capital stock paid in cash Francs	20,000,000
Assets in Canada	193,308
Liabilities in Canada	106,811

PREMIUMS WRITTEN—CLAIMS	
Pre miu ms—Ontario (net)	. \$28,687
Premiums-Canada (net)	. 133,595
Claims-Ontario (net)	. 11,745
Claims-Canada (net)	

GENERAL INDEMNITY CORPORATION OF AMERICA*

HEAD OFFICE, ROCHESTER, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. G. LeClerc, Montreal. Chief or General Agent in Ontario.—G. V. Purves, 98 Wellington St. West, Toronto. Date of Incorporation.—1914. Date commenced business in Canada.—1924.

Capital stock paid in cash	\$1,000,000
Assets in Canada	22,017
Liabilities in Canada	1,475

PREMIUMS WRITTEN-CLAIMS	
Pre miu ms Ontario (net)	. \$1,026
Pre miu ms - Canada (net)	. 1,591
Claims-Ontario (net)	
Claims—Canada (net)	

GENERAL INSURANCE COMPANY OF AMERICA*

HEAD OFFICE, SEATTLE, STATE OF WASHINGTON

Principal Office in Canada, Vancouver, B.C.

Manager or Chief Executive Officer in Canada.—A. B. Derifield, Vancouver, B.C. Chief or General Agent in Ontario.—F. W. Plaxton, 159 Bay St., Toronto.

Date of Incorporation.—February 28, 1923. Date commenced business in Canada.—December, 1926.

PREMIUMS WRITTEN—CLAIMS INCORPED

Capital stock paid in cash	\$1,000,000
Assets in Canada	317,748
Liabilities in Canada	104,112

TREMIUMS WRITTEN CLAIMS	INCURRED
Premiums—Ontario (net)	. \$6,961
Pre miu ms — Canada (net)	. 148,125
Claims-Ontario (net)	. 6,076
Claims—Canada (net)	. 90,080

GENERAL REINSURANCE CORPORATION*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—C. Stuart Malcolm, Royal Exchange Bldg., Montreal, Que.

Chief or General Agent in Ontario.—H. B. Rowe, 100 Adelaide St. W., Toronto, Ont. Date of Incorporation.—1921. Commenced business in Canada.—1929.

Capital stock paid in cash	\$1,500,000
Assets in Canada	
Liabilities in Canada	76

PREMIUMS WRITTEN—CLAIMS	
Pre miu ms — Ontario (net)	\$1,001
Premiums-Canada (net)	1,802
Claims-Ontario (net)	627
Claims—Canada (net)	4,388

THE GERMANIC FIRE INSURANCE COMPANY OF NEW YORK*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—A. H. Johnstone, Montreal, Que. Chief or General Agent in Ontario.—A. H. Siebert, 93 King St. W., Toronto, Ont. Date of Incorporation.—1930. Date commenced business in Canada.—April, 1930.

Capital stock paid in cash	\$2,600,000
Assets in Canada	120,656
Liabilities in Canada	14,042

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	PREMIUMS WRITTEN-CLAIMS	INCURRED
- 1	Premiums—Ontario (net)	. \$4,930
	Pre miu ms—Canada (net)	. 23,393
- (Claims—Ontario (net)	. 2,683
	laims—Canada (net)	4.613

^{*}See note on page 1.

GIRARD FIRE AND MARINE INSURANCE COMPANY*

HEAD OFFICE, PHILADELPHIA, PA.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Robt. F. Massie, Toronto.

Chief or General Agent in Ontario.—Robt. F. Massie, 465 Bay St., Toronto.

Date of Incorporation.—1853. Date commenced business in Canada.—April 30, 1919.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net)	\$16,303
Assets in Canada		Premiums—Canada (net)	40,522
Liabilities in Canada	31,609	Claims-Ontario (net)	22,577
		Claims—Canada (net)	27,299

GLENS FALLS INSURANCE COMPANY*

HEAD OFFICE, GLENS FALLS, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Geo. B. Kenney, Toronto.

Chief or General Agent in Ontario.—Geo. B. Kenney, 36 Toronto St., Toronto.

Date of Organization.—1850. Date commenced business in Canada.—November 28, 1913.

		PREMIUMS WRITTEN—CLAIMS INC	
Capital stock paid in cash	\$5,000,000	Premiums—Ontario (net)	\$67,046
Assets in Canada	531,772	Pre miu ms — Canada (net)	319,149
Liabilities in Canada		Claims-Ontario (net)	38,126
	,	Claims—Canada (net)	255,605

THE GLOBE INDEMNITY COMPANY OF CANADA*

HEAD OFFICE, MONTREAL, P.Q.

Officers.—President and General Manager, F. C. Browning, Montreal; Vice-President and Fire Manager, Lewis Laing, Montreal; Vice-President and Secretary, P. M. May, Montreal.

Directors.—Sir Frederick Williams-Taylor, Montreal; W. Molson McPherson, Quebec; J. Theo LeClerc, Montreal; Frederick Edmund Meredith, Montreal; R. McConnell, Liverpool, Eng.; Hon. L. A. Taschereau, Quebec, Que.; Lt.-Col. H. Molson, LL.D., B.A.Sc., C.M.G., Montreal; F. C. Browning, Montreal; Lewis Laing, Montreal; P. M. May, Montreal.

Chief or General Agent in Ontario.—P. M. May, Metropolitan Bldg., Toronto.

Date of Incorporation.—July 23, 1894. Date commenced business in Canada.—August 27, 1895.

Capital stock paid in cash Total assets	\$200,000 1,422,832 743,392	PREMIUMS WRITTEN—CLAIMS INC Premiums—Ontario (net) Premiums—Total business (net) Claims—Ontario (net)	\$451,901 948,934 200.997
Surplus protection of policy holders	679,440	Claims—Ontario (net)	449,282

GLOBE & RUTGERS FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—J. W. Binnic, Montreal.

Chief or General Agent in Ontario.—W. H. Sherman, Excelsion Life Bldg., Toronto.

Date of Organization.—December 20, 1898. Date commenced business in Canada.—March 6, 1914.

		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash	\$7,000,000	Premiums—Ontario (net) \$420,448
Assets in Canada	1,386,314	Premiums—Canada (net) 1,099,479
Liabilities in Canada	670,663	Claims—Ontario (net) 175,668
		Claims—Canada (net) 625,288

GRANITE STATE FIRE INSURANCE COMPANY*

HEAD OFFICE, PORTSMOUTH, N.H.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—R. de Grandpré, 276 St. James St. W., Montreal, Que.

Chief or General Agent in Ontario.—Gavin Browne, Jr., 53 Yonge St., Toronto. Date of Incorporation.—1885. Date commenced business in Canada.—1929.

		PREMIUMS WRITTEN-CLAIMS INC	URRED
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net)	\$8,779
Assets in Canada	119.114	Pre min ms — Canada (net)	30,740
Liabilities in Canada		Claims-Ontario (net)	1,991
	,	Claims—Canada (net)	14.594

GREAT AMERICAN INSURANCE COMPANY*

HEAD OFFICE, NEW YORK

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada. William Robins, Toronto.

Chief or General Agent in Ontario.— William Robins, Dominion Bank Bldg., Toronto.

Date of Incorporation.— March 6, 1871. Date commenced business in Canada.—December 7, 1904.

	PREMIUMS WRITTEN—CLAIMS IN	
Capital stock paid in cash\$16,300,000	Pre min ms—Ontario (net)	\$94,170
Assets in Canada	Premiums—Canada (net)	494,332
Liabilities in Canada	Claims-Ontario (net)	67,546
Diaminics in Canada	Claims-Canada (net)	386,455

THE GREAT WEST LIFE ASSURANCE COMPANY*

HEAD OFFICE, WINNIPEG, MAN.

Officers.—President, Geo. W. Allan, Winnipeg; Vice-Presidents, Sir D. H. McMillan, Winnipeg; R. T. Riley, Winnipeg; General Manager, C. C. Ferguson, Winnipeg.

Directors.—G. W. Allan, K.C., Winnipeg; M. F. Christie, Winnipeg; Hon. T. A. Crerar, F. L. Patton, Winnipeg; W. P. Riley, Winnipeg; Hugh F. Osler, Winnipeg; J. A. Richardson, Winnipeg; W. H. McWilliams, Winnipeg; Sir D. H. McMillan, Winnipeg; R. T. Riley, Winnipeg; N. J. Breen, Winnipeg; F. E. Halls, Winnipeg.

Chief or General Agent in Ontario .- Milton Taylor, 36 Toronto St., Toronto.

Date of Incorporation.—August 28, 1891. Date commenced business in Canada.—August 18, 1892.

		PREMIUMS WRITTEN—CLAIMS 1	NCURRED
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net)	
Total assets		Preminms—Total business (net)	
Ontario business in force (gross)	130,105,335	Death Claims—Ontario (net)	764,386
Total business in force (gross)	614,405,449	Death Claims Total business (net)	3,539,804

THE GUARANTEE COMPANY OF NORTH AMERICA*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President and Managing Director, Henry E. Rawlings, Montreal; Vice-President, Sir Charles Gordon, G.B.E., Montreal.

Directors.—Hon. E. C. Smith, St. Albans, Vt.; Frank Scott, Montreal; Hon. Smeaton White, Montreal; Philip Stockton, Boston; Henry Tatnal, Philadelphia, Pa.; Geo. W. Allan, Winnipeg; Henry E. Rawlings, Montreal; Sir Charles Gordon, Montreal; Hon. Thos. Ahearn, P.C., Montreal; W. S. Chadwick.

Chief or General Agent in Ontario.—W. A. Medland, Mail Bldg., Toronto.

Date of Incorporation.—August 2, 1851. Date commenced business in Canada.—April, 1872.

		PREMIUMS WRITTEN-CLAIMS INCURRED	
Capital stock paid in cash	\$304,600	Pre miu ms - Ontario (net) \$44,59	
Total assets		Premiums—Total business (net) 418,31	
Total liabilities	1,128,700	Claims—Total Ontario (net) 2,85	
Surplus, protection of policyholders	3,148,965	Claims—Total business (net) 187,64	9

GUARDIAN ASSURANCE COMPANY, LIMITED, OF LONDON, ENGLAND*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Bertram E. Hards, Montreal. Chief or General Agent in Ontario.—H. N. De Witt, 36 Toronto St., Toronto.

Date of Organization.—December 17, 1821. Date commenced business in Canada.—May 1, 1869.

	PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash £1,024,578	Pre miu ms—Ontario (net)	\$366,679
Assets in Canada \$2,447,275		1,227,820
Liabilities in Canada	Claims—Ontario (net)	173,993
	Claims—Canada (nat)	206 427

^{*}See note on page 1.

THE GUARDIAN INSURANCE COMPANY OF CANADA*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President, D. Forbes Angus, Montreal; Vice-President, Zepherin Herbert, Montreal.

Directors.—Hon. Evelyn Hubbard, London, England; Geo. W. Reynolds, London, England; A. G. Sweet, London, England; B. E. Hards, Montreal; W. H. Clark Kennedy, V.C., D.S.O.; D. Forbes Angus, Montreal; Zepherin Herbert, Montreal; Geo. Henderson, Montreal; Lionel C. P. Walsh, Montreal.

Chief or General Agent in Ontario .- H. N. Dewitt, 36 Toronto St., Toronto.

Date of Incorporation.—April 4, 1911. Date commenced business in Canada.—November 17, 1911.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$375,000	Pre miums — Ontario (net)	\$101,580
Total assets	1,712,589	Premiums-Total business (net)	726,598
Total liabilities	993.214	Claims-Ontario (net)	87.827
Surplus protection of policyholders	719,375	Claims-Total business (net)	411,341

THE GUILDHALL INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada. D. K. MacDonald, 465 St. John St., Montreal, Que.

Chief or General Agent in Ontario. Mitchell & Ryerson, 90 Adelaide St. East, Toronto. Date of Organization. January, 1920. Date commenced business in Canada. October 1, 1921.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$607,505	Premiums—Ontario (net)	\$136,215
Total assets	508,729	Pre miu ms—Canada (net)	462,319
Total liabilities	311,579	Claims—Ontario (net)	100,102
		Claims—Canada (net)	286,295

HALIFAX FIRE INSURANCE COMPANY*

HEAD OFFICE, HALIFAX, N.S.

Officers.—President, Jno. B. Douglas, Halifax, N.S.; Vice-President, Hon. F. B. McCurdy, P.C., Halifax, N.S.; General Manager and Secretary-Treasurer, A. G. Cross, Halifax, N.S., Directors.—Hon. F. B. McCurdy, Halifax, N.S.; Hon. F. P. Bligh, Halifax, N.S.; E. V. Hogan, M.D., Halifax, N.S.; A. G. Cross, Halifax, N.S.; H. McInnes, K.C., Halifax, N.S.; H. R. Silver, Halifax, N.S.; Jno. B. Douglas, Halifax, N.S.; T. W. Murphy, Halifax, N.S.; J. G. MacDougall, M.D.

Chief or General Agent in Ontario. D. N. Bonnyman, 88 King St. E., Toronto. Date of Incorporation. 1909. Date commenced business in Canada. February 7, 1819.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$2,000,000	Premiums (net)	\$137,715
Total assets	6,125,048	Premiums—Total business (net)	1,345,165
Total liabilities	1,677,777	Claims-Ontario (net)	90,247
Surplus protection of policyholders	4.447,271	Claims Total business (net)	678,979

HAND IN HAND INSURANCE COMPANY

HEAD OFFICE, TORONTO, ONT.

Incorporated.—June 3, 1873. Reincorporated.—July 5, 1921. Commenced business in the

Province.—July 1, 1873.
Officers (as at date of filing).—President, Alfred Wright; Vice-President, Joseph Walmsley;
Secretary, C. H. C. Fortner; Manager, Joseph Walmsley.

Directors (as at date of filing).—Alfred Wright, Joseph Walmsley, W. R. Houghton, C.M. Horswell.

Auditors .- H. T. Jamieson & Co., C.A.

Statement for the Year Ending 31st December, 1930

Capital Stock

Amount of capital stock authorized, \$500,000. Number of shares, 5,000. Par value, \$100.	A mount subscribed for \$100,000 00	A mount paid in cash \$100,000 00
Capital stock at end of year	. \$100,000 00	\$100,000 00

Premium on Capital Stock

Total amount	paid to	December 31st,	1930	Nil.
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Assets

Assets		
Mortgage loans on real estate, first mortgages. Book value of bonds, debentures and debenture stocks owned. Book value of stocks owned. Cash on hand and in banks: On hand at head office. In chartered banks of Canada in Canada. 21,291 28 In all banks and depositories. 8,522 52	\$18,750 427,960 568	87
Interested accrued \$5,711 04 Dividends due 12 00	32,829	92
Agents' balances and premiums uncollected, written on or after October 1, 1930 Balances due by reinsurance companies	5,723 9,178 875	13
Net Admitted Assets of the Company.		
Liabilities		
Total provisions for unpaid claims. Total net reserve. Expenses due and accrued. Taxes due and accrued. Reinsurance premiums. Returned premiums. Bills payable, London & Lancashire Insurance Co., Ltd. Total of all liabilities except capital stock. Capital stock paid in cash. Surplus in Profit and Loss Account. 113,961 92	\$281,924	80 00 00 28 71 80
	213,961	
Total Liabilities	\$495,886	01
Profit and Loss Account		
Net premiums written	\$95,314	40
Reserve of unearned premiums: At beginning of year	\$67,470 63,756	
Decrease	\$3,713	92
Net premiums earned	99,028	32
Net losses and claims incurred. Net adjustment expenses. Commissions. Taxes. Salaries, fees and travelling expenses. All other expenses.	\$27,288 1,209 17,930 3,765 12,505 5,889	87 99 59
Underwriting profitOther revenue:	\$30,437	94
Unter revenue: \$15,268 05 Interest earned 48 00 Dividends earned 289 43	\$15.605	48
Net Profit for the Year	\$46,043	42
Surplus for Protection of Policyholders		

Surplus of assets over liabilities (except capital stock) at beginning of year Net profit brought down	46,043	42
Increase in disallowed assets. \$6,148 77 Dividends declared. 20,000 00	\$240,110	77
Surplus of asets over liabilities (except capital stock) at end of year	26,148 \$213,961	
Summary of Risks—Fire		
(All in the Province)		0.5
Gross in force, December 31, 1929. \$1 Taken in 1930, including renewed. 1	0,346,035	00
Total	3,919,668	00
Gross in force, December 31, 1930	2,121,797 406,000	00
Net in force, December 31, 1930	1,715,797	00

Exhibit of Premiums

(All in the Province)

Gross in force, December 31, 1929		Automobile \$9,195 39 11,581 22	Plate Glass \$5,052 22 3,293 88
Total		\$20,776 61 9,934 70	\$8,346 10 3,248 48
Gross in force, December 31, 1930		\$10,841 91 671 18	\$5,097 62
Net in Force, December 31, 1930	\$112,289 80	\$10,170 73	\$5,097 62

Schedule "D"

Bonds and Debentures Owned by the Company

Dende and Debendance owned by the con	puny	
	Par Value	Book Value
Province of Ontario, 6 %, 1935	\$20,000 00	\$18,650 00
Province of Saskatchewan, 5%, 1939	20,000 00	19,146 00
Hadaa Floria Domon Commission 4 (7 1057	10,000 00	10,000 00
Hydro-Electric Power Commission, 4 %, 1957		
City of Toronto, 5 1/2 %, 1948-49-50	10,000 00	9,625 00
City of Niagara Falls, 5%, 1931-33	2,470 87	2,280 70
Town of Gananoque, 4% , 1935	6,000 00	5,700 00
Town of Morrisburg, $4 \frac{1}{2} \frac{1}{6}$, $1939-40$	4,000 00	4,050 00
City of Niagara Falls, 5 %, 1931-33. Town of Gananoque, 4 %, 1935. Town of Morrisburg, 4 ½ %, 1939-40. Town of Gananoque, 4 %, 1933	7,000 00	5,700 00
Town of Bridgeburg, 5 %, 1935-42	11,776 57	10,632 34
Town of Southampton, 5 %, 1931-35	1.283 93	1.104 14
Town of Kenora, 5 ½ %, 1937	2,000 00	2.143 76
Town of Elmira, 6 %, 1937-38	1.990 60	1,990 60
Dominion of Canada Victory Loan 5 1/67, 1937		100,408 32
Dominion of Canada Victory Loan, 5 ½ %, 1937	15.000 00	15,000 00
Description of Callada Victory Eddi, 572 /6, 1954	9,000 00	8,615 70
Province of Saskatchewan, 5%, 1939		18,650 00
Province of Ontario, 6%, 1935	20,000 00	
Province of Untario, 6%, 1941	15,000 00	14,700 00
Province of Ontario, 6%, 1943	50,000 00	49,150 00
Province of British Columbia, 5%, 1949	15,000 00	15,112 50
Canadian National Railways, 6%, 1936	25,000 00	26,028 00
Hydro-Electric Power Commission, 4 %, 1957	15,000 00	12,018 00
City of Oshawa, 5 %, 1931-32-33	2,816 79	2,667 16
City of Oshawa, 5 %, 1931-32-33	3.893 33	3,157 10
City of Hamilton, 6%, 1934	11,000 00	10,472 40
City of Toronto, 5 ½ %, 1950	5,000 00	5,000 00
City of Edmonton, 5 ½ %, 1945	20,000 00	20.181 00
City of Kingston, 5 %, 1943	10,000 00	9.953 00
Town of Kangston, 5 /6, 1545	2,000 00	2,143 76
Town of Kenora, 5 ½%, 1937	3.242 07	2.955 85
Town of Goderich, 5%, 1931-41	1,771 63	1.771 63
Town of Elmira, 6 %, 1935-36. Town of Milton, 5 %, 1931 Town of Dundas, 5 %, 1932 Town of Walkerville, 4 ½ %, 1937-42.	1,111 05	879 36
Town of Milton, 5%, 1931	917 05	
Town of Dundas, 5 %, 1932	1,146 32	1,085 30
Town of Walkerville, 4 ½ %, 1937-42	2,784 27	2,414 75
St. Paul's Roman Catholic Schools, 5 ½ ½, 1931-56	0,000 10	4,871 50
Gatineau Power Company, 5 ½ %, 1956	10,000 00	9,703 00
	\$440,174 22	\$427,960 87
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HANOVER FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Insurance Exchange Bldg., Montreal, Que.

Manager or Chief Executive Officer in Canada .- A. M. Stewart, Insurance Exchange Bldg.,

Montreal.

Chief or General Agent in Ontario.—Smith & Walsh, Ltd., 27 Wellington St. East, Toronto.

Date of Incorporation.—1852. Date commenced business in Canada.—1929.

Capital stock paid in cash	130,343	Premiums—Canada (net)	\$51,630 102,846
Liabilities in Canada		Claims—Ontario (net) Claims—Canada (net)	20,910 50,436

HARTFORD ACCIDENT & INDEMNITY COMPANY*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- Peter A. McCallum, Toronto. Chief or General Agent in Ontario .- Peter A. McCallum, 24 Wellington St. East, Toronto. Date of Incorporation.—1913. Date commenced business in Canada.—August 10, 1920.

		PREMIUMS WRITTEN-CLAIMS INCURRED	
Capital stock paid in cash	\$3,000.000	Premiums—Ontario (net) \$96,1	
Assets in Canada		Premiums—Canada (net) 190,4	67
Liabilities in Canada		Claims—Ontario (net) 42,5	34
	101,120	Claims—Canada (net) 103,5	36

^{*}See note on page 1.

HARTFORD FIRE INSURANCE COMPANY*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Peter A. McCallum, Toronto.

Chief or General Agent in Ontario.—Peter A. McCallum, 24 Wellington St. East, Toronto.

Date of Incorporation.—May, 1810. Date commenced business in Canada.—November, 1836.

	PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash\$12,000,000	Pre miu ms—Ontario (net) \$442,443
Assets in Canada	Pre miu ms — Canada (net) 1,392,908
Liabilities in Canada 856,371	Claims—Ontario (net) 177,907
	Claims—Canada (net) 730,079

HARTFORD LIVE STOCK INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto

Manager or Chief Executive Officer in Canada.—Peter A. McCallum, Toronto.

Chief or General Agent in Ontario.—Peter A. McCallum, 24 Wellington St. East, Toronto.

Date of Incorporation.—1916. Date commenced business in Canada.—July 29, 1920.

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash	\$500,000	Premiums—Ontario (net)	\$20,774
Assets in Canada	74,241	Pre miu ms— Canada (net)	24,114
Liabilities in Canada	18.251	Claims—Ontario (net)	29,147
	,	Claims—Canada (net)	25,647

THE HARTFORD STEAM BOILER INSPECTION & INSURANCE COMPANY*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—H. N. Roberts, Toronto.

Chief or General Agent in Ontario.—H. N. Roberts, Federal Bldg., Toronto.

Date of Incorporation.—1866. Date commenced business in Canada.—July 12, 1907.

	PREMIUMS WRITTEN—CLAIMS INCU	
\$3,000,000	Premiums—Ontario (net)	\$5,786
53,917	Pre miu ms—Canada (net)	15,713
nil	Claims—Ontario (net)	nil
	Claims—Canada (net)	nil
	53,917	\$3,000,000 Pre miu ms—Ontario (net) 53,917 Pre miu ms—Canada (net) rii Claims—Ontario (net)

THE HOME INDEMNITY COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Fred W. Evans, Room 919, 276 St. James St., Montreal, Que.

Chief or General Agent in Ontario.—A. M. M. Kirkpatrick, 15 Toronto St., Toronto, Ont. Date of Incorporation.—1930. Date commenced business in Canada.—August 9, 1930.

Capital stock paid in cash		Premiums Written—Claims Incur Premiums—Ontario (net)	nil
Assets in Canada	420,000	Premiums—Canada (net)	nil
Liabilities in Canada	nil	Claims—Ontario (net)	nil
		Claims—Canada (net)	nil

HOME INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Fred W. Evans, Montreal. Chief or General Agent in Ontario.—A. M. M. Kirkpatrick, 15 Toronto St., Toronto. Date of Incorporation.—1853. Date commenced business in Canada.—January 1, 1902.

	PREMIUMS WRITTEN-CLAIMS INCURRED
Capital stock paid in cash\$24,000,000	Pre miums—Ontario (net) \$687,85
Assets in Canada 3,724,924	Pre miu ms—Canada (net) 3,064,22
Liabilities in Canada 1.695.390	Claims—Ontario (net) 298,15
	Claims—Canada (net) 1 874 03

^{*}See note on page 1.

HOMESTEAD FIRE INSURANCE COMPANY*

HEAD OFFICE, BALTIMORE, MD.

Principal Office in Canada, 276 St. James St. W., Montreal, Oue.

Manager or Chief Executive Officer in Canada .- Fred W. Evans, 276 St. James St. West, Montreal

Chief or General Agent in Ontario .- A. M. M. Kirkpatrick, 15 Toronto St., Toronto.

		PREMIUMS WRITTEN-CLAIMS INCUR	RED
Capital stock paid in cash	\$500,000	† Pre miu msOntario (net)	nil
Assets in Canada	194,710	†Premiums—Canada (net)	nil
†Liabilities in Canada	nil	Claims—Ontario (net)	nil
		Claims—Canada (net)	nil

HUDSON BAY INSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers .- President and Manager, J. H. Labelle, Montreal; Vice-President, P. J. Quinn, Toronto.

Directors.—P. R. Gault, Montreal, Que.; A. St. Cyr, Montreal; G. B. Fraser, Montreal; P. J. Quinn, Toronto; R. A. Mannings, Montreal; A. Houdon, Montreal; Chas. Duquette; J. W. Labelle, Montreal; Robert McConnell, Montreal.

Chief or General Agent in Ontario .- P. J. Quinn, 27 Wellington St. East, Toronto. Date of Incorporation.—1908. Date commenced business in Canada.—December 6, 1910.

*		PREMIUMS WRITTEN-CLAIMS INCURRED)
Capital stock paid in cash	\$229,150	Pre miu ms—Ontario (net) \$64,8	26
Total assets	725,310	Premiums—Total business (net) 184,8	
Total liabilities	217,212	Claims—Ontario (net) 31,5	
Surplus protection of policyholders	508,098	Claims—Total business (net) 96,2	01

IMPERIAL ASSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, P.O.

Manager or Chief Executive Officer in Canada .- James B. Paterson, Montreal. Chief or General Agent in Ontario .- Reed, Shaw & McNaught, 64 Wellington St. W., Toronto. Date of Organization.—1899. Date commenced business in Canada.—December 12, 1922.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$26,511
Assets in Canada	214,658	Premiums—Canada (net)	108,293
Liabilities in Canada	108,251	Claims—Ontario (net)	13,082
		Claims—Canada (net)	50,950

IMPERIAL GUARANTEE & ACCIDENT INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President and General Manager, Wilfrid M. Cox, Toronto; Vice-Presidents, H. C. Cox, Geo. A. Morrow, C. S. Wainwright, Toronto; Secretary, W. H. Martin.

Directors.—Wilfrid M. Cox, H. C. Cox, Geo. A. Morrow, C. S. Wainwright, E. R. Wood, E. Willans, all of Toronto; and H. J. Wyatt, J. Lester Parsons and D. G. Wakeman, of New York. Chief or General Agent in Ontario .- W. M. Cox, 22 Wellington St. E., Toronto.

Date of Incorporation.—1905. Date commenced business in Canada.—July 1, 1905.

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash	\$100,000	Pre miu ms-Ontario (net)	\$215,184
Total assets	581,866	Pre miu ms — Total business (net)	516,909
Total liabilities	352.245	Claims—Ontario (net)	82.067
Surplus protection of policyholders	229,621	Claims-Total business (net)	223,412

IMPERIAL INSURANCE OFFICE*

HEAD OFFICE, TORONTO, ONT.

Officers .- President and Managing Director, R. L. Stailing, Toronto; . Directors.—Geo. S. Lyon, Toronto; Thos. A. Brydall, Toronto; Chas. J. Harvey, Toronto; H. W. Muskett, Toronto; A. H. Butler, Toronto; R. L. Stailing, Toronto; Wm. W. Otter-Barry; D. M. Dewar, V. E. Chute.

Date of Incorporation .-- 1907. Date commenced business in Canada .-- August 18, 1913.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Capital stock paid in cash	\$175,000	Pre miu ms—Ontario (net)	\$81,979
Total assets	789,287	Premiums—Total business (net)	210,866
Total liabilities	246,535	Claims—Ontario (net)	33,199
Surplus protection of policyholders	542.752	Claims—Total business (net)	103.197

[†] All business in Canada fully reinsured with the Home Insurance Company.

IMPERIAL LIFE ASSURANCE COMPANY OF CANADA*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, G. A. Morrow, Toronto; Vice-Presidents, S. J. Moore, Toronto, and E. T. Malone, K.C., Toronto; Managing Director, J. F. Weston, Toronto; Assistant General Manager, G. Cecil Moore, Toronto; Secretary, D. Matheson, Toronto.

Directors.—Sir John Aird, Toronto; P. Burns, Toronto; D. B. Hanna, Toronto; J. F. Weston, Toronto; E. T. Malone, K.C., Toronto; S. J. Moore, Toronto; Sir Herbert S. Holt, Montreal; W. G. Morrow, Toronto; James Ryrie, Toronto; H. H. Williams, Toronto; G. A. Morrow, Toronto; Hon. Donat Raymond, F. P. Wood, J. W. Mitchell.

Date of Incorporation. -- April 23, 1896. Date commenced business in Canada. -- October 1, 1897.

Capital stock paid		
Total assets		
Ontario business in		
Total business in fo	orce (gross)	300,932,203

PREMIUMS WRITTEN—CLAIMS INCURRED Premiums—Ontario (net)...... \$3,437.993 Premiums—Total business (net)... 10,720,465 Death Claims—Ontario (net)..... 675,567 Death Claims—Total business (net) 2,069,510

INDEMNITY INSURANCE COMPANY OF NORTH AMERICA*

HEAD OFFICE, PHILADELPHIA, PA.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—H. C. Mills, 100 Adelaide St. West, Toronto. Chief or General Agent in Ontario.—H. C. Mills, 100 Adelaide St. West, Toronto. Date of Incorporation.—1920. Date commenced business in Canada.—July 3, 1922.

Capital stock paid in cash	. \$1,000,000
Assets in Canada	. 406,159
Liabilities in Canada	. 110,324

PREMIUMS WRITTEN—CLAIMS	
Pre miu ms—Ontario (net)	
Pre miu ms — Canada (net)	
Claims—Ontario (net)	
Claims—Canada (net)	. 151,610

INDEPENDENCE FIRE INSURANCE COMPANY*

HEAD OFFICE, PHILADELPHIA, PA.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Jacques Marchand, Montreal, Que. Chief or General Agent in the Province.—John B. Hall, 312 Metropolitan Bldg., Toronto, Ont. Date of Incorporation.—1910. Date commenced business in Canada.—November 1, 1929.

Capital stock paid in cash	
Assets in Canada	133,693
Liabilities in Canada	24,254

PREMIUMS WRITTEN-CLAIMS	
Pre miu ms - Ontario (net)	
Premiums-Canada (net)	
Claims-Ontario (net)	
Claims—Canada (net)	. 29,222

INSURANCE COMPANY OF NORTH AMERICA*

HEAD OFFICE, PHILADELPHIA, PA.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—H. C. Mills, 100 Adelaide St. W., Toronto. Chief or General Agent in Ontario.—J. E. Proctor, 100 Adelaide St. W. Toronto.

Date of Incorporation.—April 14, 1794. Date commenced business in Canada.—November 7, 1889.

Capital stock	paid in	cash.	.\$12,000,000
Assets in Can	ada		 . 1,312,807
Liabilities in	Canada		 . 532,603

PREMIUMS WRITTEN CLAIMS	
Premiums—Ontario (net)	
Premiums-Canada (net)	
Claims-Ontario (net)	. 229,639
Claims-Canada (net)	. 709,267
* * *	

INSURANCE COMPANY OF THE STATE OF PENNSYLVANIA*

HEAD OFFICE, PHILADELPHIA, PA.

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—J. W. Binnic, Montreal.

Chief or General Agent in Ontario.—W. H. Sherman, 908a Excelsior Life Bldg., Toronto.

Date of Incorporation.—April 18, 1794. Date commenced business in Canada.—March 22, 1912

Capital stock	paid in	cash	\$1,000,000
Assets in Can	ada		241,993
Liabilities in	Canada		113,208

PREMIUMS WRITTEN—CI		
Premiums-Ontario (net)		
Premiums-Canada (net)		
Claims-Ontario (net)	43,614	
Claims-Canada (net)		

^{*}See note on page 1.

INTERNATIONAL FIDELITY INSURANCE COMPANY*

HEAD OFFICE, JERSEY CITY, N.J.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Neil Sinclair, Toronto.

Chief or General Agent in Ontario.—Neil Sinclair, 36 King St. East, Toronto.

Date of Invertoration—December 27, 1904—Date commenced business in Canada—Inne

Date of Incorporation.—December 27, 1904. Date commenced business in Canada.—June 2, 1905.

THE LASALLE FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW ORLEANS, U.S.A.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.— E. J. Walsh, Montreal.

Chief or General Agent in Ontario.— J. E. Whitmyer, Sterling Tower, Toronto.

Date of Incorporation.—1921. Date commenced business in Canada.— December 5, 1929.

		PREMIUMS WRITTEN-CLAIMS INCURRED	
Carital stock paid in cash	\$500,000	Pre miu ms—Ontario (net) \$3,3	
Assets in Canada	116,957	Pre miu ms—Canada (net) 7,0	38
Liabilities in Canada	5,077	Claims-Ontario (net)	7
		Claims—Canada (net)	295

LAURENTIAN INSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President, Peter Bercovitch, Montreal; Vice-President, Jos. S. Leo, Montreal; Manager, A. J. Hart, Montreal.

Directors.— M. J. Finkelstein, Winnipeg; S. Hart, Montreal; J. Horwitz, Montreal; S. W. Jacobs, Montreal; A. Levin, Montreal; Jos. Levinson, Montreal; Capt. W. Sebag-Montefiore, Montreal; Hy. Weinfield, Montreal; J. L. Sabbath, Montreal; M. Margelick, Montreal; A. J. Hart, Montreal; E. H. Hart, Montreal

Chief or General Agent in Ontario.—J. E. Hodgins, 88 King St. East, Toronto. Date of Incorporation.—1924. Date commenced business in Canada.—March 5, 1925.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Capital stock paid in cash	\$274,514	Pre miu ms—Ontario (net)	\$44,519
Total assets	257,592	Premiums-Total business (net)	69,307
Total liabilities	190,687	Claims—Ontario (net)	40,855
Surplus protection of policyholders	66,905	Claims-Total business (net)	66,356

LAW, UNION & ROCK INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—W. R. Houghton, Toronto. Chief or General Agent in Ontario.—W. R. Houghton, 4 Richmond St. East, Toronto. Date of Incorporation.—1806. Date commenced business in Canada.—April, 1899.

		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash	£165,000	Pre miu ms—Ontario (net) \$176,619
Assets in Canada\$	1,165,157	Premiums—Canada (net) 535,671
Liabilities in Canada	467.241	Claims—Ontario (net) 95,277
		Claims—Canada (net) 308,239

LEGAL AND GENERAL ASSURANCE SOCIETY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Vancouver, B.C.

Manager or Chief Executive Officer in Canada.—H. A. Robertson, Vancouver, B.C. Chief or General Agent in Ontario.—A. S. Hill, 416 Royal Bank Bldg., Montreal, Que. Date of Incorporation.—1838. Date commenced business in Canada.—July 17, 1929.

		PREMIUMS WRITTEN-LOSSES INCUI	RRED
Capital stock paid in cash	\$200,000		\$9,267
Assets in Canada			80,396
Liabilities in Canada	49,885	Claims—Ontario (net)	4,920
		Claims—Canada (net)	19.623

^{*}See note on page 1.

THE LIVERPOOL & LONDON & GLOBE INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LIVERPOOL, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Lewis Laing, Montreal.

Manager or Chief Executive Officer in Canada.—Lewis Laing, Montreal.

Chief or General Agent in Ontario.—R. Forster Smith, Metropolitan Bldg., Toronto.

Date of Incorporation.—May 21, 1836. Date commenced business in Canada.—June 4, 1851.

	0501.050	PREMIUMS	WRITTEN-CLAIMS	NCURRED
Life:	£531,050	Life:		04.404
Assets in Canada (included in other than Life).			Ontario (net) Canada (net)	
Ontario business in force (gross)	\$39,155	Death Claim	s-Ontario (net)	4,000
Canadian business in force (gross).	168,967	Death Claim	s—Canada (net)	4,000
Other than Life:		Other the		
Assets in Canada			Ontario (net)	
Liabilities in Canada† 1	,200,042		Canada (net) ario (net)	
			nada (net)	

THE LIVERPOOL-MANITOBA ASSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President and Manager, Lewis Laing, Montreal; Vice-President and Secretary, R. Forster Smith, Montreal.

Directors.—J. Theo LeClerc, Montreal; W. Molson McPherson, Montreal; Lieut.-Col. Herbert Molson, Montreal; F. E. Meredith, K.C., Montreal; Sir Frederick Williams-Taylor, Montreal; F. C. Browning, Montreal; R. McConnell, London, England; Lewis Laing, Montreal; Hon. L. A. Taschereau, Quebec; R. Forster Smith, Toronto.

Chief or General Agent in Ontario .- R. Forster Smith, Metropolitan Bldg., Toronto.

Date of Incorporation. March 12, 1912. Date commenced business in Canada. August 1, 1912.

Premiums Written—Claims Incurred

Capital stock paid in cash	\$175,000	Pre miu ms—Ontario (net)	\$103.457
Total assets		Pre miu ms—Total business (net)	280,997
Total liabilities		Claims—Ontario (net)	44,209
Surplus protection of policyholders	1,082,558	Claims Total business (net)	160,058

LLOYDS CASUALTY COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada-Toronto, Ont.

Manager or Chief Executive Officer in Canada.—H. Begg, Toronto.

Chief or General Agent in Ontario.—H. Begg, 14-24 Toronto St., Toronto, Ont.

Date of Incorporation.— Date commenced business in Canada.—1930.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash		Pre miu ms—Ontario (net)	\$123,933
Assets in Canada		Premiums—Canada (net)	280,017
Liabilities in Canada	188,085	Claims—Ontario (net)	39,678
		Claims—Canada (net)	132,637

LOCAL GOVERNMENT GUARANTEE SOCIETY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—C. Stnart Malcolm, Montreal.

Chief or General Agent in Ontario.—H. B. Rowe, Confederation Life Bldg., Toronto.

Date of Incorporation.—1890. Date commenced business in Canada.—November 23, 1923.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash		Premiums—Ontario (net)	\$10,559
Assets in Canada	\$153,096	Premiums—Canada (net)	76,335
Liabilities in Canada	76,212	Claims—Ontario (net)	5,492
		Claims—Canada (net)	34,889

^{*}See note on page 1. †Respecting "Life" and "Other than Life" business.

LONDON ASSURANCE*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada,—W. S. Kennedy, Montreal.

Chief or General Agent in Ontario.—Messrs. Armstrong, DeWitt & Crossin, 36 Toronto St.,
Toronto, Ont.

Date of Incorporation.—June 22, 1720. Date commenced business in Canada.—1862.

		Premiums Written—Claims In	CURRED
Capital stock paid in cash	\$4,249,880	Pre miu ms—Ontario (net)	\$186,421
Assets in Canada	920,255	Premiums—Canada (net)	572,281
Liabilities in Canada	467.338	Claims—Ontario (net)	90,946
		Claims—Canada (net)	332,557

LONDON-CANADA INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, Peter A. McCallum, Toronto; Vice-President, B. W. Ballard, Toronto; Secretary, A. V. Stamper, Toronto.

Directors.—Peter A. McCallum, Toronto; B. W. Ballard, Toronto; W. H. Hunter, Toronto; A. C. McMaster, Toronto; A. R. Knight, Toronto; A. G. Cruickshank, Toronto; W. J. Wilcox, Winnipeg; H. A. Fromings, Montreal; W. J. Scrimes, Winnipeg.

Date of Incorporation.—1859. Date commenced business in Canada.—1859.

		PREMIUMS WRITTEN—CLAIMS INC.	URRED
Capital stock paid in cash	\$200,000		\$144,252
Total assets	882,654	Premiums—Total business (net)	225,114
Total liabilities	224,170	Claims—Ontario (net)	59,364
Surplus protection of policyholders	658,484	Claims—Total business (net)	110,596

LONDON GUARANTEE & ACCIDENT COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—George Weir, Toronto. Chief or General Agent in Ontario.—Geo. Weir, 465 Bay St., Toronto. Date of Organization.—1867. Date commenced business in Canada.—July, 1880.

		PREMIUMS WRITTEN—CLAIMS IN	
Capital stock paid in cash	£250,000	Pre miu ms—Ontario (net)	\$398,479
Assets in Canada	\$1,182,166	Pre miu ms—Canada (net)	882,203
Liabilities in Canada	653.198	Claims—Ontario (net)	194,904
		Claims—Canada (net)	449,457

LONDON & LANCASHIRE GUARANTEE & ACCIDENT COMPANY OF CANADA*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, W. R. Houghton, Toronto; Assistant General Manager, L. C. Evans, Toronto.

Directors.—Alfred Wright, Toronto; J. Walmsley, Toronto; Chas. Hendry, London, Eng.; W. R. Houghton, Toronto; C. M. Horswell, Toronto.

Date of Incorporation. - April 10, 1908. Date commenced business in Canada. - July 24, 1908.

		PREMIUMS WRITTEN-CLAIMS INCURRED
Capital stock paid in cash	\$400,000	Premiums—Ontario (net) \$323,214
Total assets		Premiums—Total business (net) 609,473
Total liabilities	460,942	Claims—Ontario (net) 162,439
Surplus protection of policyholders	723,548	Claims—Total business (net) 300,177

LONDON & LANCASHIRE INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—W. R. Houghton.

Chief or General Agent in Ontario.—W. R. Houghton, 4 Richmond St. E., Toronto.

Date of Organization.—December 10, 1861. Date commenced business in Canada.—April, 1880

		PREMIUMS WRITTEN—CLAIMS IN	
Capital stock paid in cash	£727,862	Pre miu ms—Ontario (net)	\$556,503
Assets in Canada		Premiums—Canada (net)	1,317,549
Liabilities in Canada	1,055,508	Claims—Ontario (net)	219,061
		Claims—Canada (net)	614,886

^{*}See note on page 1.

THE LONDON LIFE INSURANCE COMPANY*

HEAD OFFICE, LONDON, ONT.

Officers.—President, J. G. Richter, London, Ont.; Vice-Presidents, W. M. Spencer, London; J. E. Jeffrey, London; General Manager, Edward E. Reid, A.I.A., London.

Directors.—John G. Richter, F.A.S., London; W. M. Spencer, London; Edward E. Reid, London; J. Edgar Jeffrey, London; Arch. McPherson, London; Alfred M. Smart, London; Thos. W. Baker, London; Wm. Gorman, London; C. L. Jeffery, London, Ont.

Date of Incorporation.—1874. Date commenced business in Canada.—1874.

	PREMIUMS WRITTEN-CLAIMS INCURRED
Capital stock paid in cash \$200,000	Life:
Total assets	Pre miu ms—Ontario (net) \$8,073,745
Ontario business in force (gross)281,389,313	Premiums—Total business (net) 13.094,024
Total business in force (gross)446,018,057	Death Claims-Ontario business
, , ,	(net)
	Death Claims-Total business
	(net)
Other than Life:	Other than Life:
Total assets \$126,767	Pre miu ms—Ontario (net) 56,974
Total liabilities	Pre miu ms—Total business (net) 89,037
Surplus protection of policyholders 83,004	Claims—Ontario (net)
bulpius protection of pointy normalis	Claims—Total business (net) 57,327

LONDON & PROVINCIAL MARINE & GENERAL INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—P. L. Monkman, Montreal. Chief or General Agent in Ontario.—Walter R. Purves, 510 Temple Bldg., Toronto. Date of Incorporation.—1860. Date commenced business in Canada.—April 24, 1924.

Capital stock paid in cash Assets in Canada Liabilities in Canada	£300,000 \$283,052 86,380	Premiums Written—Claims IN Premiums—Ontario (net) Premiums—Ontario (net) Claims—Canada (net)	\$32,157 79,055 27,956 51.826
		Claims—Canada (net)	9T'970

LONDON & SCOTTISH ASSURANCE CORPORATION, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Alex. Bissett, Montreal. Chief or General Agent in Ontario.—Colborne Agencies, 100 Adelaide St. West, Toronto. Date of Organization.—1862. Date commenced business in Canada.—1863.

	PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash £120,000	Life:
Assets in Canada\$10,065,644	Pre miu ms—Ontario (net) \$205,879
Liabilities in Canada 5.950,394	Pre miums—Canada (net) 711,955
Ontario business in force (gross) 7,270,614	Death Claims—Ontario (net) 57,760
Canadian business in force (gross). 17,905,072	Death Claims—Canada (net) 225,308
Other than Life: Assets in Canada\$337,568 Liabilities in Canada	Other than Life: Pre min ms—Ontario (net) \$37,123 Pre min ms—Canada (net) 194,756 Claims—Ontario (net) 9,753 Claims—Canada (net) \$9,692

LOYAL PROTECTIVE INSURANCE COMPANY*

HEAD OFFICE, BOSTON, MASS.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Wm. Atkins, Toronto.

Chief or General Agent in Ontario.—Wm. Atkins, Continental Life Bldg., Toronto.

Date of Incorporation.—1909. Date commenced business in Canada.—February 13, 1913.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$200,000	Pre miu ms—Ontario (net)	\$146,410
Assets in Canada	177,639	Pre miu ms — Canada (net)	268,032
Liabilities in Canada		Claims—Ontario (net)	71,488
zza zinence in canadari i i i i i i i i i i i i i i i i i i		Claims—Canada (net)	155,363

^{*}See note on page 1.

LUMBERMEN'S INSURANCE COMPANY*

HEAD OFFICE, PHILADELPHIA, PA.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada. H. Begg, Toronto.

Chief or General Agent in Ontario. H. Begg, 14-24 Toronto St., Toronto.

Date of Incorporation.—June 11, 1873. Date commenced business in Canada.—November 5, 1926.

MANUFACTURERS LIFE INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, W. G. Gooderham, Toronto; Vice-Presidents, M. R. Gooderham, J. B. McKechnie, Toronto; Managing Director, J. B. McKechnie, Toronto.

Directors.—E. R. C. Clarkson, Toronto; F. G. Osler, Toronto; M. R. Gooderham, Toronto; D. G. Ross, Toronto; William Stone, Oakville; W. G. Gooderham, Toronto; C. C. Dalton, Toronto; J. B. McKechnie, Toronto; R. A. Daly.

Date of Incorporation.—June 23, 1887. Date commenced business in Canada.—August 19, 1887.

MARINE INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada,-Alfred Powis, Jr., Royal Bank Bldg. Montreal.

Chief or General Agent in Ontario.—Reed, Shaw & McNaught, 64 Wellington St. W., Toronto. Date of Organization.—July 30, 1836. Date commenced business in Canada.—December 14, 1896.

 PREMIUMS
 WRITTEN—CLAIMS
 INCURRED

 Premiums—Ontario (net)
 \$21,089

 Premiums—Canada (net)
 117,879

 Claims—Ontario (net)
 30,219

 Claims—Canada (net)
 72,430

MARYLAND CASUALTY COMPANY*

HEAD OFFICE, BALTIMORE, MD.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—F. J. Lightbourn, Toronto.

Chief or General Agent in Ontario.—F. J. Lightbourn, 54 Adelaide St. East, Toronto.

Date of Incorporation.—March, 1898. Date commenced business in Canada.—May 12, 1903.

Capital stock paid in cash.....\$5,000,000 Assets in Canada...........834,756 Liabilities in Canada...........496,963

PREMIUMS WRITTEN-CLAIMS	INCURRED
Pre miu ms Ontario (net)	
Pre min ms—Canada (net)	
Claims—Ontario (net)	
Claims—Canada (net)	. 348,267

MARYLAND INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—W. E. Baldwin, 465 St. John St., Montreal. Chief or General Agent in Ontario.—Willis Faber Company of Ontario, Ltd., 36 Toronto St., Toronto.

Date of Incorporation.—1912. Date commenced business in Canada.—September 5, 1925.

 PREMIUMS
 WRITTEN—CLAIMS
 INCURRED

 Premiums—Ontario (net)
 \$12,240

 Premiums—Canada (net)
 123,985

 Claims—Ontario (net)
 32,334

 Claims—Canada (net)
 97,883

THE MERCANTILE FIRE INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

-President and Managing Director, W. R. Houghton, Toronto; Secretary, P. L. Officers .-Waylett, Toronto.

Directors.—A. S. Booth, Montreal; C. M. Horswell, Toronto; W. R. Hought Alfred Wright, Toronto; Joseph Walmsley, Toronto; Lawrence C. Evans, Toronto. Houghton, Toronto;

Date of Incorporation .- 1874. Date commenced business in Canada .- November 1, 1875.

		I REMIUMS WRITTEN CEATING INC	CREED
Capital stock paid in cash	\$50,000	Pre miu ms—Ontario (net)	\$58,391
Total assets	698,460	Premiums—Total business (net)	131,185
Total liabilities	130,102	Claims-Ontario (net)	23,929
Surplus protection of policyholders		Claims Total business (net)	51,221
Surplus protection of policy noracle	0007		

MERCHANTS CASUALTY INSURANCE COMPANY*

HEAD OFFICE, WATERLOO, ONT.

Officers.—President, E. F. Seagram, Waterloo; Vice-President, J. C. Haight, K.C., Waterloo; General Manager, R. E. Patterson, Waterloo.

Directors.—Thos. W. Seagram, Waterloo; William Henderson, Waterloo; J. A. Martin, Kitchener; E. M. Arnold, Elmira; W. G. Weichel, M.P.P., Waterloo; P. V. Wilson, Waterloo; W. J. Stevenson; R. E. Patterson.

Date of Incorporation.—1924. Date commenced business in Canada.—December 17, 1925.

		PREMIUMS WRITTEN—CLAIMS IN	VCURR,ED
Capital stock paid in cash	\$146,400	Pre miu ms—Ontario (net)	\$176,969
Total assets	378,893	Pre miu ms Total business (net)	351,582
Total liabilities	238,231	Claims—Ontario (net)	74,167
Surplus protection of policyholders	140,662	Claims—Total business (net)	154,448

MERCHANTS AND EMPLOYERS GUARANTEE AND ACCIDENT COMPANY*

HEAD OFFICE, 465 St. JOHN St., MONTREAL

Officers.—President, J. C. H. Dussault, Montreal; Vice-Presidents: L. N. Dupuis, Montreal; C. H. Ackerman, Peterborough, Ont.; Secretary, A. E. Hill, Montreal; General Manager, W. B. Coatts, Toronto; Treasurer, Geo. E. Wiedner, Toronto.

Directors.—C. H. Ackerman, Peterborough; L. N. Dupuis, Montreal; J. C. H. Dussault, Montreal; J. C. St. Pierre, Sherbrooke; W. B. Coatts, Toronto; Geo. Oakley, Toronto.

Date of Incorporation.—1911. Date commenced business in Canada.—1913.

		PREMIUMS WRITTEN—LOSSES INC	CURRED
Capital stock paid in cash	\$193,680	Pre miu ms—Ontario (net)	\$111,138
Assets in Canada	462,959	Premiums—Canada (net)	431,000
Liabilities in Canada	255,105	Claims—Ontario (net)	23,187
Surplus protection of policyholders	207,853	Claims—Canada (net)	195,656
Surprus protection of protection			

MERCHANTS FIRE ASSURANCE CORPORATION*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- H. Begg, Toronto. Chief or General Agent in Ontario .- H. Begg, 14-24 Toronto St., Toronto. Date of Incorporation.-1910. Date commenced business in Canada.- December 26, 1917.

		PREMIUMS WRITTEN-CLAIMS INC	URRED
Capital stock paid in cash	\$3,000,000		\$118,806
Assets in Canada	350,070	Pre miu ms—Canada (net)	308,379
Liabilities in Canada		Claims—Ontario (net)	80,610
Diabilities in Camaaa.		Claims—Canada (net)	158.018

MERCHANTS FIRE INSURANCE COMPANY

HEAD OFFICE, TORONTO, ONT.

Incorporated.—1898. Commenced business in the Province.—January 1, 1898.

Officers (as at date of filing statement).—President, W. R. Houghton; Acting Secretary, Charles M. Horswell; Manager, Charles M. Horswell.

Directors (as at date of filing statement).—A. S. Booth, G. H. Henderson, C. M. Horswell, W. R. Houghton, Alfred Wright.

Auditors.—Albert J. Walker, F.C.A.; Rutherford Williamson, F.C.A.

Statement for the Year Ending 31st December, 1930

Capital Stock Amount Amount paid in cash Amount of capital stock authorized, \$500,000. subscribed for Number of shares, 10,000. Par value, \$50. Capital stock at beginning of year.....\$300,000 00 \$150,000 00

\$150,000 00 Capital stock at end of year.. \$300,000 00 Premium on Capital Stock Total amount paid to December 31st, 1930..... Nil.

^{*}See note on page 1.

Assets	
Book value of real estate: Office premises	\$111,300 00
Held for sale	1,163 52 13,000 00
Mortgage loans on real estate	589,965 35
On hand at head office\$522 73 In chartered banks of Canada in Canada\$32,467 19 In all other banks and depositories\$21,000 29	
In all other banks and depositories	-0.000 D1
Interest accrued	53,990 21 6,140 10
Agents' balances and premiums uncollected, written on or after October 1, 1930 Balances due from reinsurance companies	19,331 72 997 11
Net Admitted Assets of the Company	\$795.888 01
	\$6,984 00
Total provision for unpaid claims. Total net reserve, \$229,064.39; carried out at 80% thereof. Expenses due and accrued.	183,251 52 2,000 00
Taxes due and accrued. Reinsurance premiums.	7,356 12 572 43
Return premiums.	356 06
Total of all liabilities except capital stock	\$200,520 13
Surplus in Profit and Loss Account	
	595,367 88
Total Liabilities	\$795,888 01
Profit and Loss Account	0000 010 7/
Net premiums written	\$220,312 74
Reserve unearned premiums (80 per cent.): At beginning of year	
At end of year	183,251 52
Decrease	\$10,314 39
Net premiums earned	\$230,627 13
Net losses and claims incurred	
Commissions. Taxes.	52,300 60 8,328 96
Salaries, fees and travelling expenses	31,376 06
All other expenses	31,376 06 16,313 55
All other expenses	31,376 06
All other expenses. Underwriting profit. Other revenue: Interest earned. \$32,782 99	31,376 06 16,313 55
All other expenses. Underwriting profit Other revenue: Interest earned. Sa2,782 99 Rents earned. 3,089 75 Bad debts recovered previously written off. 973 94 On sale and maturity of debentures. 678 23	31,376 06 16,313 55
All other expenses. Underwriting profit. Other revenue: Interest earned. \$32,782 99 Rents earned. 3,089 75 Bad debts recovered previously written off. 973 94	31,376 06 16,313 55 \$14,312 92
All other expenses. Underwriting profit Other revenue: Interest earned. Sa2,782 99 Rents earned. 3,089 75 Bad debts recovered previously written off. 973 94 On sale and maturity of debentures. 678 23	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91
All other expenses. Underwriting profit Other revenue: Interest earned	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00
All other expenses. Underwriting profit. Other revenue: Interest earned. S32,782 99 Rents earned. 3,089 75 Bad debts recovered previously written off. On sale and maturity of debentures. Endorsement fees. S73 94 On sale and maturity of debentures. Food	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00
All other expenses. Underwriting profit. Other revenue: Interest earned. \$32,782 99 Rents earned. 3,089 75 Bad debts recovered previously written off. 973 94 On sale and maturity of debentures. 678 23 Endorsement fees. 500 Decrease in book value of real estate. Net Profit for the Year. Surplus for Protection of Policyholders	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83
All other expenses. Underwriting profit. Other revenue: Interest earned. S32,782 99 Rents earned. 3,089 75 Bad debts recovered previously written off. On sale and maturity of debentures. Endorsement fees. S73 94 On sale and maturity of debentures. Food	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83
All other expenses. Underwriting profit. Other revenue: Interest earned. Sa2,782 99 Rents earned. Sad debts recovered previously written off. On sale and maturity of debentures. Endorsement fees. Surplus for Protection of Policyholders Surplus of assets over liabilities (except capital stock) at beginning of year. Net profit brought down.	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65
All other expenses. Underwriting profit. Other revenue: Interest earned	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83
All other expenses. Underwriting profit. Other revenue: Interest earned. Sa2,782 99 Rents earned. Sad debts recovered previously written off. On sale and maturity of debentures. Endorsement fees. Surplus for Protection of Policyholders Surplus of assets over liabilities (except capital stock) at beginning of year. Net profit brought down.	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83
All other expenses. Underwriting profit. Other revenue: Interest earned	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83 \$633,051 48
Underwriting profit Other revenue: Interest earned	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83 \$633,051 48 37,683 60
All other expenses. Underwriting profit Other revenue: Interest earned	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83 \$633,051 48 37,683 60
Underwriting profit Other revenue: Interest earned \$32,782 99 Rents earned 3,089 75 Bad debts recovered previously written off 973 94 On sale and maturity of debentures 678 23 Endorsement fees 500 Decrease in book value of real estate. Net Profit for the Year. Surplus for Protection of Policyholders Surplus of assets over liabilities (except capital stock) at beginning of year. Net profit brought down. Increase in disallowed assets \$183 60 Dividends declared \$37,500 00 Surplus of assets over liabilities (except capital stock) at end of year. Surplus of assets over liabilities (except capital stock) at end of year.	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83 \$633,051 48 37,683 60 \$595,367 88
Underwriting profit Other revenue: Interest earned	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83 \$633,051 48 37,683 60 \$595,367 88
Underwriting profit Other revenue: Interest earned	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83 \$633,051 48 37,683 60 \$595,367 88 Automobile Premiums \$10,707 44
Underwriting profit Other revenue: Interest earned	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83 \$633,051 48 37,683 60 \$595,367 88 Automobile Premiums \$10,707 44 13,037 67
Underwriting profit Other revenue: Interest earned	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83 \$633,051 48 37,683 60 \$595,367 88 Automobile Premiums \$10,707 44
Under writing profit	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83 \$633,051 48 37,683 60 \$595,367 88 Automobile Premiums \$10,707 44 13,037 67 \$23,745 11 13,118 23 \$10,626 88
Under writing profit. Other revenue: Interest earned	\$1,376 06 16,313 55 \$14,312 92 \$37,529 91 \$33,700 00 \$18,142 83 \$614,908 65 18,142 83 \$633,051 48 37,683 60 \$595,367 88 Automobile Premiums \$10,707 44 13,037 67 \$23,745 11 13,118 23

Schedule "D"

Bonds and Debentures Owned by the Company

7	Par Value	Book Value
Dominion of Canada, 5 %, 1937. Dominion of Canada, 5 %, 1931. Dominion of Canada, 5 ½ %, 1933. Grand Trunk Pacific Railway, 3 %, 1962. Hydro-Electric Power Commission of Ontario, 4 %, 1957. Hydro-Electric Power Commission of Ontario, 6 %, 1940.	\$10,000 00 10,000 00	\$9,750 00 9,600 00
Dominion of Canada, 5 ½ %, 1933	20,000 00	20,000 00
Hydro-Electric Power Commission of Ontario, 4%, 1957	$9,720 00 \\ 5,000 00$	5,734 80 3,439 00
Hydro-Electric Power Commission of Ontario, 6%, 1940	10,000 00	11,019 00
Town of Alexandria, 6%, 1935-37	$\begin{array}{ccc} 2,000 & 00 \\ 3,580 & 72 \end{array}$	1,891 24 3,782 45
Town of Brampton, 6 ½%, 1948	4,314 23 48,666 66	4,314 23 46,179 80
City of Edmonton, Alta., 5 ½ %, 1945	50,000 00	50,187 50
Village of Embro, 6%, 1936-39	$2,265 80 \\ 3,147 46$	2,265 80 2,647 08
Town of Gananoque, 4 %, 1933	2,000 00	1,633 40
City of Guelph, 5½%, 1934	5,000 00 1,460 00	5,181 50 1,460 00
Town of Hanover, 6%, 1937-38	4,523 88	4,523 88
Town of Hespeler, 6%, 1937-40	25,000 00 2,321 93	$20,375 00 \\ 2,143 91$
Town of Kenora, 5 %, 1940	3,000 00	3,000 00
City of Kingston, 6 %, 1934-37	3,800 00 2,000 00	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
City of Kitchener, 6%, 1937	5,000 00	4,743 20
Town of Leamington, 6% , 1948	4,379 58 3,329 06	4,243 66 3,158 26
Town of Lindsay, 6 %, 1936	2,000 00 2,714 33	2,099 58 2,859 38
City of London, 5 %, 1944	4,000 00	3,418 95
Town of Meaford, 6%, 1936	5,000 00 987 09	$4,762 50 \\ 915 53$
Town of Midland, 6%, 1939	2,467 49	2,467 49
Town of Milton, 6%, 1947-48	5,690 03 2,000 00	5,329 78 1,931 93
Town of New Toronto, 6 ½ %, 1931-32	2,000 00	1,936 37
City of Niagara Falls, Ont., 5 %, 1944-49	4,997 98 6,796 72	4,647 37 6,358 71
City of Ottawa, 4%, 1934	5,000 00	5,000 00
City of Owen Sound, 6½%, 1935	3,000 00 3,000 00	$\begin{array}{ccc} 3,000 & 00 \\ 2,727 & 60 \end{array}$
City of Port Arthur, 5 %, 1959	15,000 00	14,700 00
City of Sarnia, 5 ½ %, 1938	$2,365 11 \\ 3,759 09$	2,526 41 3,547 88
City of Sault Ste. Marie, 5 %, 1943	2,000 00 1,000 00	$\begin{array}{c} 1,871 & 01 \\ 967 & 24 \end{array}$
Town of Thorold, 5 %, 1934	1,000 00	896 44
City of Toronto, 6%, 1944	25,000 00 25,000 00	27,812 50 25,187 50
City of Toronto, 4 ½ %, 1948	2,410 00	2,161 37
City of Toronto, 4 ½ %, 1945	1,000 00 4,866 67	$\begin{array}{c} 799 & 20 \\ 4,866 & 67 \end{array}$
City of Toronto, 3½%, 1944	5,353 33 1,000 00	5,353 33
Town of Trenton, 5 ½ %, 1932-33	$\frac{1,000}{2,000} \frac{00}{00}$	$1,000 00 \\ 1,791 24$
Town of Trenton, 5½%, 1939	$2,379 51 \\ 5,000 00$	$\begin{array}{cccc} 2,379 & 51 \\ 5,000 & 00 \end{array}$
Village of Waterdown, $5\frac{1}{2}\%$, 1939	3,000 00	3,036 00
Town of Waterloo, 6%, 1937	6,560 54 500 00	6,228 80 500 00
City of Windsor, 5%, 1937	3,056 85	2,981 35
City of Woodstock 5 1/2 %, 1931-51	6,394 86 5,000 00	6,394 86 4,911 91
Canada Cement Co., Ltd., 5 1/2 %, 1947	25,000 00	25,625 00
Credit Foncier Franco-Canadien, 5%, 1945	$10,000 00 \\ 25,000 00$	$10,000 00 \\ 23,750 00$
Township of Etobicoke, 5½%, 1945-51	20,382 99	20,864 03
Imperial Trusts Co., G.I.R., 5%, 1934	20,080 32 2,500 00	$\begin{array}{cccc} 21,030 & 12 \\ 2,500 & 00 \end{array}$
Township of King, 6%, 1931-39	$889 52 \\ 10,000 00$	$\begin{array}{c} 889 & 52 \\ 10,000 & 00 \end{array}$
County of Peel, 5 %, 1941	3,371 63	3,040 87
Town of Riverside, R.C.S.S. Bonds, 5 ½ %, 1936-47	$\begin{array}{cccc} 14,002 & 72 \\ 2,500 & 00 \end{array}$	$\begin{array}{c} 13,967 & 71 \\ 2,500 & 00 \end{array}$
United Securities, Ltd., 5 ½%, 1952	25,000 00	25,500 00
Township of Etobicoke, 5%, 1931-59.	$\begin{array}{cccc} 25,000 & 00 \\ 6,200 & 25 \end{array}$	$25,000 00 \\ 5,993 78$
Dominion of Canada, 5 ½ %, 1933 Grand Trunk Pacific Railway, 3 %, 1962 Hydro-Electric Power Commission of Ontario, 4 %, 1957 Hydro-Electric Power Commission of Ontario, 4 %, 1957 Hydro-Electric Power Commission of Ontario, 4 %, 1940 Village of Acton, 6 %, 1936-37 Town of Alexandria, 6 %, 1935-39 Town of Brampton, 6 ½ %, 1948 City of Calgary, Alta., 4 ½ %, 1942 City of Edmonton, Alta., 5 ½ %, 1945 Village of Embro, 6 %, 1936-39 Village of Cort Eric, 5 %, 1931-33 City of Guelph, 5 ½ %, 1931-33 City of Hamilton, 4 %, 1934 Town of Hanover, 6 %, 1937-38 City of Toronto Harbour Commissioners, 4 ½ %, 1953 Town of Hespeler, 6 %, 1937-40 Town of Kenora, 5 %, 1940 City of Kingston, 6 ½ %, 1947-49 Town of Lakefield, 6 ½ %, 1947-49 Town of Lakefield, 6 ½ %, 1947-49 Town of Lakefield, 6 ½ %, 1947-49 Town of Listowel, 6 %, 1937-38 City of London, 5 %, 1948 Town of Meaford, 6 %, 1937-38 City of London, 5 %, 1948 Town of Mildland, 6 %, 1938 Town of Mildland, 6 %, 1938 Town of Mildland, 6 %, 1939 Town of New Toronto, 6 ½ %, 1931-32 City of Owns Sound, 6 ½ %, 1937 City of Owns Sound, 6 ½ %, 1937 City of Orth Arthur, 5 %, 1937 City of Port Arthur, 5 %, 1937 City of Port Arthur, 5 %, 1937 City of Port Arthur, 5 %, 1937 City of Toronto, 4 ½ %, 1938 City of Toronto, 4 ½ %, 1938 City of Toronto, 4 ½ %, 1938 City of Toronto, 5 ½ %, 1938 Town of Trenton, 5 ½ %, 1938 Town of Trenton, 5 ½ %, 1939 Town of Weakerville, 4 ½ %, 1942-43 Village of Weterkown, 5 ½ %, 1938 City of Toronto, 4 ½ %, 1945-51 Town of Weyburn, Sask, 5 %, 1949 City of Wendson, 5 %, 1949 City of Wendson, 5 %, 1949 City of Wendson, 5 %, 1949 County of Weyburn, Sask, 5 %, 1949 Town of Weyburn, Sask, 5 %, 1949 City of Wendson, 5 %, 1949 City of Wendson, 5 %, 1949 City of Wendson, 5 %, 1	\$603,736 35	\$589,965 35
	\$500,700 BD	4000,000 00

Schedule "E"

Stocks Owned by the Company

Standard Reliance	Assets, Ltd.,	5,075	shares	Par Value \$4,250 77	Book Value Nil	Market Value \$1,062 70

MERCHANTS AND MANUFACTURERS FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- Jacques Marchand, 276 St. James St., Montreal, Que.

Chief or General Agent in Ontario.—John B. Hall, 312 Metropolitan Bldg., Toronto. Date of Incorporation.—1849. Date commenced business in Canada.—1928.

		PREMIUMS WRITTEN—LOSSES INC	CURRED
Capital stock paid in cash		Pre miu ms - Ontario (net)	\$22,930
Assets in Canada		Premiums—Canada (net)	60.651
Liabilities in Canada	39,824	Claims—Ontario (net)	27.592
		Claims—Canada (net)	78.324

THE MERCHANTS MARINE INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—C. W. I. Woodland, Montreal. Chief or General Agent in Ontario.—C. W. I. Woodland, Temple Bldg., Toronto. Date of Incorporation.—1871. Date commenced business in Canada.—December 14, 1920.

Capital stock paid in cash Assets in Canada Liabilities in Canada	\$257,321	PREMIUMS WRITTEN—CLAIMS INCURRED Pre miu ms—Ontario (net) \$64,658 Pre miu ms—Canada (net) 207,936 Claims—Ontario (net) 16,857 Claims—Canada (net) 93,067
Liabilities in Canada	150,675	

MERCURY INSURANCE COMPANY*

HEAD OFFICE. St. PAUL, MINN.

Principal Office in Canada, Winnipeg, Man.

Manager or Chief Executive Officer in Canada.—P. A. Codere, Winnipeg.

Chief or General Agent in Ontario.—Geo. A. Sherritt, 36 Toronto St., Toronto.

Date of Incorporation.—April 18, 1925. Date commenced business in Canada.—April 3, 1928.

		PREMIUMS WRITTEN-CLAIMS INC	CURRED
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$66,160
Assets in Canada	308,915	Pre miu ms — Canada (net)	151,524
Liabilities in Canada		Claims-Ontario (net)	85,025
		Claims Canada (net)	121,131

THE METROPOLITAN CASUALTY INSURANCE COMPANY OF NEW YORK*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Lt.-Col. Robt. F. Massie, Toronto, Ont. Chief or General Agent in Ontario.—Lt.-Col. Robt. F. Massie, 465 Bay St., Toronto, Ont. Date of Incorporation.—1874. Date commenced business in Canada.—1925.

MICHIGAN FIRE AND MARINE INSURANCE COMPANY*

HEAD OFFICE, DETROIT, MICH.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—W. E. Findlay, 460 St. John St., Montreal. Chief or General Agent in Ontario.—Messrs. Smith & Walsh, Ltd., Toronto, Ont. Date of Incorporation.—1880. Date commenced business in Canada.—1930.

Capital stock paid in cash Assets in Canada Liabilities in Canada	265,654	PREMIUMS WRITTEN—CLAIMS INCURRED Premiums—Ontario (net) \$8,591 Premiums—Canada (net) 24,835 Claims—Ontario (net) 7336
		Claims—Canada (net)

^{*}See note on page 1.

MILWAUKEE MECHANICS' INSURANCE COMPANY*

HEAD OFFICE, MILWAUKEE, WIS.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Robt. F. Massie, 465 Bay St., Toronto, Ont. Chief or General Agent in Ontario.—Robt. F. Massie, 465 Bay St., Toronto, Ont. Date of Incorporation.—February 15, 1852. Date commenced business in Canada.—1928.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Capital stock paid in cash	\$2,000,000	Pre miu ms—Ontario (net)	\$2,648
Assets in Canada	117,926	Pre miu ms—Canada (net)	4,479
Liabilities in Canada	5,255	Claims—Ontario (net)	11,514
		Claims—Canada (net)	24,933

MINNESOTA FIRE INSURANCE COMPANY*

HEAD OFFICE, CHATFIELD, MINN.

Principal Office in Canada, 466 St. Francois Xavier St., Montreal.

Manager or Chief Executive Officer in Canada.—Jules Thibaudeau, Montreal. Chief or General Agent in Ontario.—R. Stanley Deeton, 50 Gloucester St., Toronto. Date of Incorporation.—1909. Date commenced business in Canada.—1929.

		PREMIUMS WRITTEN-LOSSES INC	CURRED
Capital stock paid in cash	\$500,000	Premiums—Ontario (net)	nil
Assets in Canada	127,000	Premiums—Canada (net)	nil
Liabilities in Canada	776	Claims—Ontario (net)	13,758
		Claims—Canada (net)	20,856

MONARCH ACCIDENT INSURANCE COMPANY*

HEAD OFFICE, SPRINGFIELD, MASS.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—L. M. Thompson, Toronto.

Chief or General Agent in Ontario.—L. M. Thompson, 35 Richmond St. West, Toronto.

Date of Incorporation.—August 15, 1901. Date commenced business in Canada.—September 26, 1925.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$300,000	Pre miu ms—Ontario (net)	\$72,468
Assets in Canada	70,791	Pre miu ms—Canada (net)	76,850
Liabilities in Canada	19,366	Claims—Ontario (net)	49,210
		Claims—Canada (net)	50,940

THE MONARCH LIFE ASSURANCE COMPANY*

HEAD OFFICE, WINNIPEG, MAN.

Officers.—President, W. A. Matheson, Winnipeg; Vice-President and Managing Director, J. W. Stewart, Winnipeg.

Directors.—W. L. Parrish, Winnipeg; A. O. Marrin, Winnipeg; E. J. Tarr, Winnipeg; R. J. Gourley, Winnipeg; Geo. H. Stewart, Winnipeg; W. A. Matheson, Winnipeg; J. W. W. Stewart, Toronto; W. Trevor Gwyn, Winnipeg; D. H. Hudson, Winnipeg, Man.

Chief or General Agent in Ontario .- F. W. Adams, Toronto.

Date of Incorporation. - July 18, 1904. Date commenced business in Canada. - July 4, 1906.

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash		Pre miu ms—Ontario (net)	\$291,795
Total assets		Pre miu m — Total business (net)	1,656,084
Ontario business in force (gross)		Death Claims—Ontario (net)	48,547
Total business in force (gross)	63,900,511	Death Claims—Total business (net)	266,080

MONTREAL LIFE INSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President and Manager, Arthur P. Earle, A.I.A., Montreal; Vice-Presidents, C. E. Sanders, Montreal; J. V. B. Desaulniers.

Directors.—Hon. N. Curry, Montreal; Jas. W. Pyke, Montreal; C. G. Greenshields, K.C., Montreal; Dr. H. Cypihot; S. W. Jacobs, K.C., Montreal; Kenneth Molson, Montreal; R. D. Bell, Montreal; Hon. R. O. Grothe, Hon. J. P. B. Casgrain, Montreal; Lyon Cohen, Montreal; V. Desaulniers, Montreal; Arthur P. Earle, Montreal; William Penman, London, England; C. H. Faloon, London, England; C. E. Sanders, Montreal, Que.

Chief or General Agent in Ontario.—A. H. Beaton, Royal Bank Bldg., Toronto.

Date of Incorporation.—May 27, 1924. Date commenced business in Canada.—May 27, 1924.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$250,000	Pre miu ms—Ontario (net)	\$230,131
Total assets	5,439,084	Premiums—Total business (net)	1,169,660
Ontario business in force (gross)	7,894,278	Death Claims—Ontario (net)	45,986
Total business in force (gross)	40,056,791	Death Claims—Total business (net)	199,831

^{*}See note on page 1.

THE MOTOR UNION INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Charles Stuart Malcolm, Toronto.

Chief or General Agent in Ontario.—Charles Stuart Malcolm, 100 Adelaide St. W., Toronto.

Date of Incorporation.—1906. Date commenced business in Canada.—May 30, 1919.

Capital stock paid in cash Assets in Canada Liabilities in Canada		Premiums—Canada (net)	100,960 227,973 64,665
Side in the canada in the control of	220,000		164,407

MOUNT ROYAL ASSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President, W. H. Koop, New York; Vice-Presidents, A. R. Phillips, New York; H. C. Bourne, Montreal; G. E. Krech, New York; Secretary and Treasurer, H. H. S. Fisk, Montreal.

Directors.—Hon. N. Perodeau, Montreal; A. O. Choate, New York; S. McRoberts, New York; J. A. Garver, New York; O. L. Dommerich, New York; E. D. Babst, New York; Wm. Robins, Toronto; F. G. Donaldson, Montreal; C. E. Gravel, Montreal; Chas. Laurendeau, Montreal; G. Hogg, Montreal; S. Godin, Jr., Montreal; W. H. Koop, New York; H. C. Bourne, Montreal; A. R. Phillips, New York.

Chief or General Agent in Ontario.—F. E. Hall, 343 Beresford Ave.

Date of Incorporation.—1902. Date commenced business in Canada.—October 25, 1912.†

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash	\$500,000	Premiums—Ontario (net)	\$99,807
Total assets		Premiums—Total business (net)	517,352
Total liabilities		Claims—Ontario (net)	73,959
Surplus protection of policyholders	1,703,178	Claims—Total business (net)	390,744

MUTUAL LIFE & CITIZENS ASSURANCE COMPANY, LIMITED*

HEAD OFFICE, SYDNEY, N.S.W., AUSTRALIA

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Joseph P. Moore, Montreal.
Chief or General Agent in Ontario.—The Royal Trust Company, 59 Yonge St., Toronto.
Date of Incorporation.—December 31, 1886. Date commenced business in Canada.—August 11, 1913.

		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash	\$973,333	Pre miu ms—Ontario (net) \$326,605
Assets in Canada		Pre miu ms— Canada (net) 1,293,068
Ontario business in force (gross)		Death Claims—Ontario (net) 34,057
Canadian business in force (gross).	15,270,325	Death Claims—Canada (net) 136,319

NATIONAL-BEN FRANKLIN FIRE INSURANCE COMPANY*

HEAD OFFICE, PITTSBURG, PA.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Robert F. Massie, Toronto, Ont.

Chief or General Agent in Ontario.—Robert F. Massie, 465 Bay St., Toronto.

Date of Incorporation—December 28, 1910.—Date commenced by single in Canada.—May 3

Date of Incorporation.—December 28, 1910. Date commenced business in Canada.—May 23, 1914.

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net)	\$125,196
Assets in Canada		Pre miu ms—Canada (net)	262,082
Liabilities in Canada	208,496	Claims—Ontario (net)	80,654
		Claims—Canada (net)	157,916

NATIONAL FIRE INSURANCE COMPANY OF HARTFORD*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Chas. C. Hall, Toronto.

Chief or General Agent in Ontario.—Chas. C. Hall, 54 Adelaide St. E., Toronto.

Date of Incorporation.—May, 1869. Date commenced business in Canada.—August 3, 1908.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash		Pre miu ms—Ontario (net)	\$102,299
Assets in Canada		Premiums—Ontario (net)	437,239
Liabilities in Canada	299,406	Claims—Ontario (net)	29,740
		Claims—Canada (net)	199,221

NATIONAL LIBERTY INSURANCE COMPANY OF AMERICA*

HEAD OFFICE. NEW YORK, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Fred W. Evans, Montreal.

Chief or General Agent in Ontario.—A. M. M. Kirkpatrick, 15 Toronto St., Toronto.

Date of Incorporation.—February, 1859. Date commenced business in Canada.—August, 1930.

	PREMIUMS WRITTEN—CLAIMS INCL	RRED
Capital stock paid in cash\$10,000,000	Pre miu ms—Ontario (net)	\$3,460
Assets in Canada 417,145	Pre miu ms—Canada (net)	nil
Liabilities in Canada nil	Claims—Ontario (net)	1,730
	Claims—Canada (net)	nil

THE NATIONAL LIFE ASSURANCE COMPANY OF CANADA*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, A. H. Beaton, Toronto; Vice-President, Dr. A. A. Macdonald, Toronto; General Managing Director, F. Sparling, Toronto.

Directors.— Hon. E. M. Macdonald, K.C., Pictou, N.S.; Hon. John S. Martin, Toronto; Hon. Rodeolphe Lemieux, K.C., Montreal; Hon. Geo. P. Graham, Brockville; A. H. Beaton, Toronto; Dr. A. A. Macdonald, Toronto; F. Sparling, Toronto; Col. A. E. Kirkpatrick, Toronto; E. W. Bickle, Toronto.

Date of Incorporation .- June 29, 1897. Date commenced business in Canada .- June 23, 1899.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash		Pre miu ms—Ontario (net)	\$449,987
Total assets		Pre miums — Total business (net)	1,742,852
Ontario business in force (gross)		Death Claims—Ontario (net)	43,738
Total business in force (gross)	61,079,187	Death Claims Total business (net)	352,024

THE NATIONAL-LIVERPOOL INSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President, Lewis Laing, Montreal; Vice-President, H. Churchill-Smith, Montreal.

Directors.—R. McConnell, Llverpool, Eng.; J. Theodore Leclerc, Montreal; W. Molson

Macpherson, Quebec; F. E. Meredith, K.C., Montreal; Lt.-Col. Herbert Molson, Montreal;

Sir Frederick Williams-Taylor, Montreal; Hon. L. A. Taschereau, Quebec, Que.; Lewis Laing,

Montreal; S. N. Richards, Montreal; H. Churchill-Smith, Montreal.

Chief or General Agent in Ontario.—R. Forster-Smith, Metropolitan Bldg., Toronto. Date of Incorporation.—1929. Date commenced business in Canada.—January 1, 1930.

		PREMIUMS WRITTEN—CLAIMS INCURRED	
Capital stock paid in cash	\$100,000	Pre miu ms—Ontario (net) \$23,85	50
Assets in Canada	254,087	Premiums—Canada (net) 148,81	
Liabilities in Canada	106,432	Claims—Ontario (net) 10,29	
Surplus protection of policyholders	147,656	Claims—Canada (net) 39,24	12

NATIONAL PROVINCIAL INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—C. Stuart Malcolm, Royal Exchange Bldg., Montreal.

Chief or General Agent in Ontario.—H. B. Rowe, Confederation Life Bldg., Toronto. Date of Incorporation.—1862. Date commenced business in Canada.—April, 4 1907.

Capital stock paid in cash Assets in Canada Liabilities in Canada	\$259,330	PREMIUMS WRITTEN—CLAIMS INC Premiums—Ontario (net) Premiums—Canada (net) Claims—Ontario (net)	\$35,041 165,693 28,345 92.140
		Claims—Canada (net)	92,140

NATIONAL SURETY COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal. Que.

Manager or Chief Executive Officer in Canada.—Chas. H. Allen, Montreal.

Chief or General Agent in Ontario.—Reed, Shaw & McNaught, 64 Wellington St. W., Toronto.

Date of Incorporation.—February 24, 1897. Date commenced business in Canada.—

November 30, 1910.	
	PREMIUMS WRITTEN-CLAIMS INCURRED
Capital stock paid in cash\$15,000,000	Pre miu ms—Ontario (net) \$138,080
Assets in Canada 606,943	Pre miu ms—Canada (net) 391,093
Liabilities in Canada 366,234	Claims—Ontario (net) 34,994
	Claims—Canada (net) 306,688

^{*}See note on page 1.

NATIONAL UNION FIRE INSURANCE COMPANY*

HEAD OFFICE, PITTSBURGH, PA.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- Dale & Company, Metropolitan Bldg., Toronto.

Chief or General Agent in Ontario.—Dale & Company, Metropolitan Bldg., Toronto.

Date of Incorporation.—February 14, 1901. Date commenced business in Canada.—August 10,

NATIONAL UNION INDEMNITY COMPANY*

HEAD OFFICE, PITTSBURGH, PA.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—P. H. Grant, 44 Victoria St., Toronto. Chief or General Agent in Ontario.—P. H. Grant, 44 Victoria St., Toronto.

Date of Incorporation.—July 23, 1925. Date commenced business in Canada.—March 14, 1928.

		Premiums Written—Claims In	CURRED
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$44,615
Assets in Canada	238,073	Pre miu ms—Canada (net)	97,614
Liabilities in Canada	45,195	Claims—Ontario (net)	18,070
	· ·	Claims—Canada (net)	40,877

NATIONAL FIRE INSURANCE COMPANY OF PARIS, FRANCE*

HEAD OFFICE, PARIS, FRANCE

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. A. Blondeau, Montreal. Chief or General Agent in Ontario.—Grover D. Leyland, Metropolitan Bldg., Toronto. Date of Organization.—1820. Date commenced business in Canada.—February 13, 1914.

	PREMIUMS WRITTEN-CLAIMS INCURRED
Capital stock paid in cash. Francs 12,500,000	Pre miums — Ontario (net) \$145,601
Assets in Canada \$1,084,073	Pre miu ms— Canada (net) 588,896
Liabilities in Canada	Claims—Ontario (net) 120,119
	Claims—Canada (net)

NEWARK FIRE INSURANCE COMPANY*

HEAD OFFICE, NEWARK, N.J.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. H. Labelle, Montreal. Chief or General Agent in Ontario.—P. J. Quinn, 27 Wellington St. East, Toronto. Date of Incorporation.—1811. Date commenced business in Canada.—March 7, 1918.

		PREMIUMS WRITTEN—CLAIMS IN	
Capital stock paid in cash	\$2,000,000	Pre miu ms—Ontario (net)	\$67,457
Assets in Canada	335,105	Pre miu ms—Canada (net)	175,461
Liabilities in Canada	142,329	Claims—Ontario (net)	35,642
		Claims—Canada (net)	92,215

THE NEW BRUNSWICK FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW BRUNSWICK, N.J.

Principal Office in Canada, 276 St. James St. W., Montreal, Que.

Manager or Chief Executive Officer in Canada.—Fred W. Evans, 276 St. James St. West, Montreal.

Chief or General Agent in Ontario.—Reed, Shaw & McNaught, 64 Wellington St. West, Toronto, Ont.

Date of Incorporation.—1826. Date commenced business in Canada.—1929.

Capital stock paid in cash	342,312	PREMIUMS WRITTEN—LOSSES INCUR Premiums—Ontario (net) Premiums—Canada (net)	nil nil
Liabilities in Canada	nil	Claims—Ontario (net)	nil
		Claims—Canada (not)	nil.

^{*}See note on page 1.

NEW HAMPSHIRE FIRE INSURANCE COMPANY*

HEAD OFFICE, MANCHESTER, N. H.

Principal Office in Canada, Montreal, P.O.

Manager or Chief Executive Officer in Canada.—R. de Grandpre, Montreal.

Chief or General Agent in Ontario.—Gavin Brown, Jr., 53 Yonge St., Toronto.

Date of Incorporation.—1869. Date commenced business in Canada.—April 15, 1918.

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash	\$3,000,000	Pre miu ms-Ontario (net)	\$46,731
Assets in Canada		Pre miu ms—Canada (net)	156,167
Liabilities in Canada	148,025	Claims—Ontario (net)	32,172
		Claims—Canada (net)	106,631

NEW JERSEY INSURANCE COMPANY*

HEAD OFFICE, NEWARK, N.J.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—H. A. Begg, Toronto. Chief or General Agent in Ontario.—H. Begg, 14 Toronto St., Toronto. Date of Incorporation.—1910. Date commenced business in Canada.—April 6, 1918.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$21,402
Assets in Canada	143,596	Pre miu ms — Canada (net)	40,498
Liabilities in Canada	43,054	Claims-Ontario (net)	15,777
	,	Claims—Canada (net)	55,666

THE NEW YORK CASUALTY COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Wm. H. Burgess, Canada Permanent Bldg., Toronto, Ont.

Chief or General Agent in Ontario.—Wm. H. Burgess, Canada Permanent Bldg., Toronto, Ont. Date of Incorporation.—March, 1891. Date commenced business in Canada.—January, 1900.

		PREMIUMS WRITTEN—CLAIMS IN	
Capital stock paid in cash	\$1,500,000	Pre miu ms — Ontario (net)	\$11,264
Assets in Canada	178,081	Pre miu ms — Canada (net)	165,095
Liabilities in Canada		Claims—Ontario (net)	27,358
		Claims—Canada (net)	163,697

NEW YORK FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK CITY, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada. Jacques Marchand, 276 St. James St., Montreal, Que.

Chief or General Agent in Ontario.—John B. Hall, 312 Metropolitan Bldg., Toronto, Ont. Date of Incorporation.—1865. Date commenced business in Canada.—November 1, 1929.

		PREMIUMS WRITTEN—CLAIMS IN	
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$23,496
Assets in Canada		Pre miu ms - Canada (net)	121,203
Liabilities in Canada	52.822	Claims—Ontario (net)	12,314
	,	Claims—Canada (net)	50,694

NEW YORK INDEMNITY COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, 360 St. James St., Montreal, Que.

Manager or Chief Executive Officer in Canada.—E. J. Walsh, 406 Royal Bank Bldg., Montreal. Chief or General Agent in Ontario.—J. C. Whitmyer, Sterling Tower, Toronto, Ont. Date of Incorporation.—1921. Date commenced business in Canada.—March 4, 1929.

		PREMIUMS WRITTEN—CLAIMS I:	NCURRED
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$45,108
Assets in Canada	309,428	Pre miu ms—Canada (net)	145,655
Liabilities in Canada	84,299	Claims—Ontario (net)	17,617
		Claims—Canada (net)	36,047

NEW YORK UNDERWRITERS INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .-- H. A. Joselin, Toronto.

Chief or General Agent in Ontario.— H. A. Joselin, Dominion Bank Bldg., Toronto.

Date of Incorporation.—July 24, 1925. Date commenced business in Canada.—November 11, 1925.

NIAGARA FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—W. E. Baldwin, Montreal. Chief or General Agent in Ontario.—G. S. Pearcy, Jr., Excelsior Life Bldg., Toronto. Date of Incorporation.—July, 1850. Date commenced business in Canada.—July 19, 1912.

 Capital stock paid in cash
 \$5,000,000

 Assets in Canada
 646,946

 Liabilities in Canada
 199,514

PREMIUMS WRITTEN-CLAIMS	
Premiums—Ontario (net)	. \$114,264
Pre miu ms—Canada (net)	
Claims-Ontario (net)	
Claims—Canada (net)	. 176,298

THE NORTH AMERICAN ACCIDENT INSURANCE COMPANY*

HEAD OFFICE, MONTREAL, P.Q.

Officers.—President and General Manager, J. P. Moore, Montreal; Vice-President, C. E. Harrison, Montreal.

Directors.— M. A. Phelan, Montreal; H. Robertson, Montreal; W. J. Bloomfield, Sydney, Australia; W. B. Robinson, Toronto; A. M. Eedy, Sydney, Australia; C. E. Harrison, Montreal; J. P. Moore, Montreal; R. D. Miller, D. P. Anderson.

Chief or General Agent in Ontario. - Royal Trust Company, Toronto.

Date of Incorporation .- August 29, 1917. Date commenced business in Canada .- January 15, 1918.

Capital stock paid in cash	\$91,133
Total assets	377,955
Total liabilities	39,206
Surplus protection of policyholders	338,749

PREMIUMS WRITTEN—CLAIMS	
Pre miums—Ontario (net)	. \$25,618
Premiums-Total business (net).	. 92,891
Claims-Ontario (net)	7.625
Claims-Total business (net)	

THE NORTH AMERICAN LIFE ASSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President and Managing Director, T. Bradshaw, Toronto; Vice-Presidents, W. K. George, Toronto; C. W. I. Woodland, Toronto, and W. B. Taylor, Toronto.

Directors.—A. C. McMaster, K.C., Toronto; Hon. G. S. Henry, Toronto; A. J. Mitchell, Toronto; G. H. Montgomery, Toronto; Frank A. Rolph, Toronto; Hon. L. A. Taschereau, Quebec, Que.; T. Bradshaw, Toronto; W. B. Taylor, Toronto; W. K. George, Toronto; C. W. I. Woodland, Toronto; C. L. Burton, Toronto; F. S. Corrigan.

Date of Incorporation.—May 15, 1879. Date commenced business in Canada.—January 10, 1881.

Capital stock paid in cash	\$200,000
Total assetsOntario business in force (gross)	
Total business in force (gross)1	192,535,106

^{*}See note on page 1.

NORTH BRITISH AND MERCANTILE INSURANCE COMPANY*

HEAD OFFICE, EDINBURGH, SCOTLAND

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada .- E. J. Kay, Montreal. Chief or General Agent in Ontario .- J. J. O'Brien, 26 Wellington St. East, Toronto. Date of Organization.—1809. Date commenced business in Canada.—1862.

		PREMIUMS WRITTEN—CLAIMS 13	CCURRED
Capital stock paid in cash\$	0.03 0.00 5.00	TREMITORE WRITTEN CENTRE	
Capital stock paid in cash	11,862,500		
Life:		Life:	
Assets in Canada	5,619,055	Pre miu ms—Ontario (net)	\$5,967
Ontario business in force (gross)	147,177	Pre miums—Canada (net)	43,552
Canadian business in force (gross)	1,167,243	Death Claims—Ontario (net)	22,272
		Death Claims—Canada (net)	29,913
Other than Life:		Other than Life:	
Assets in Canada	\$2,716,550	Pre miu ms—Ontario (net)	\$448,399
Total liabilities	948,529	Pre miums— Canada (net)	1,180,073
		Claims—Ontario (net)	245,656
		Claims—Canada (net)	644,998

NORTH EMPIRE FIRE INSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, J. B. Paterson, Montreal; Vice-President, C. W. C. Tyne, Montreal; Manager and Secretary, G. R. Wilson, Toronto.

Directors.—J. Henderson, Toronto; H. H. Smith, Winnipeg; C. A. Adamson, Winnipeg; Donald Taylor, Toronto; G. R. Wilson, Toronto; George Weir, Toronto; John Hallam, Toronto; J. B. Paterson, Montreal; C. W. C. Tyre, Montreal; Wm. Lawrie, Montreal.

Date of Incorporation.—June 16, 1908. Date commenced business in Canada.—August 12, 1909.

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash	\$306,030	Pre miu ms—Ontario (net)	\$40,825
Total assets	326,344	Pre miu ms—Total business (net)	134,256
Total liabilities	134,727	Claims—Ontario (net)	21,558
Surplus protection of policyholders	191,616	Claims—Total business (net)	81,420

NORTH RIVER FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- Wilfred M. Cox, Toronto. Chief or General Agent in Ontario .- Wilfred M. Cox, 22 Wellington St., Toronto. Date of Incorporation .- February 6, 1922. Date commenced business in Canada .- March 20,

1926.

		Premiums Written—Claims In	CURRED
Capital stock paid in cash	\$4,000,000	Pre miu ms—Ontario (net)	\$45,029
Assets in Canada	273,468	Pre miu ms—Canada (net)	116,424
Liabilities in Canada	87,879	Claims—Ontario (net)	30,262
		Claims—Canada (net)	59,986

NORTH WEST FIRE INSURANCE COMPANY*

HEAD OFFICE, WINNIPEG, MAN.

Officers.—President, N. J. Breen, Winnipeg; Vice-President, A. W. Chapman, Winnipeg; General Manager, John Holroyde, Montreal; Deputy Manager, H. F. Roden, Montreal.

Directors.—W. A. Hastings, Winnipeg; C. E. Drewry, Winnipeg, Robt. McKay, Winnipeg N. J. Breen, Winnipeg; A. W. Chapman, Winnipeg; Thos. Bruce, Winnipeg.

Chief or General Agent in Ontario .- H. S. Sweatman, 12 Wellington St. East, Toronto. Date of Incorporation.-1880. Date commenced business in Canada.- † February 6, 1912.

		PREMIUMS WRITTEN-CLAIMS INC	CHIRDED
		FREMIUMS WRITTEN—CLAIMS IN	LLKKED
Capital stock paid in eash	\$100,000	Pre miums—Ontario (net)	\$32,908
Total assets	623,413	Pre miu ms—Total business (net)	117,137
Total liabilities	134,826	Claims—Ontario (net)	21,088
Surplus protection of policyholders	488 587	Claims-Total business (net)	58 120

NORTHERN ASSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officers in Canada .- A. Hurry, Montreal. Chief or General Agent in Ontario .- Messrs. Reed, Shaw & Mc Naught, 64 Wellington St.

West, Toronto.

Date of Organization.—June 2, 1836. Date commenced business in Canada.—1867.

		PREMIUMS WRITTEN—CLAIMS INCUR	
Capital stock paid in cash		Pre miums—Ontario (net) \$40	00,756
Assets in Canada		Pre miums—Canada (net) 1.01	15,389
Liabilities in Canada	784,125	Claims—Ontario (net) 19	1,629
	·	Claims—Canada (net) 49	8,266

^{*}See note on page 1.

THE NORTHERN LIFE ASSURANCE COMPANY OF CANADA*

HEAD OFFICE, LONDON, ONT.

Officers.—President, C. R. Somerville, London, Ont.; Vice-President, R. G. Ivey, London; General Manager, R. C. McKnight, London.

Directors.— Major Gordon J. Ingram, Frank A. McCormick, James E. McConnell, John S. Moore, W. E. Robinson, Ray Lawson, A. T. Little, C. R. Somerville, and R. G. Ivey, London,

Date of Incorporation .- July 23, 1894. Date commenced business in Canada.-1897.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$250,000	Pre miu ms—Ontario (net)	\$590,244
Total assets	8,334,715	Pre miums—Total business (net)	1,765,328
Ontario business in force (gross)	20,837,489	Death Claims - Ontario (net)	115,001
Total business in force (gross)	57,900,316	Death Claims Total business (net)	376,330

NORTHWESTERN NATIONAL INSURANCE COMPANY*

HEAD OFFICE, MILWAUKEE, WIS.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Robert F. Massie, Toronto.

Chief or General Agent in Ontario.—Robert F. Massie, 465 Bay St., Toronto.

Date of Incorporation.—February 20, 1869. Date commenced business in Canada.—May 22,

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$2,000,000	Pre miums—Ontario (net)	\$113,635
Assets in Canada	1,121,348	Pre miu ms—Canada (net)	252,396
Liabilities in Canada	225,539	Claims—Ontario (net)	59,973
		Claims—Canada (net)	96,007

NORWICH UNION FIRE INSURANCE SOCIETY, LIMITED*

HEAD OFFICE, NORWICH, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Wm. S. Thomson, Toronto. Chief or General Agent in Ontario.—Wm. S. Thomson, 12 Wellington St. East, Toronto. Date of Organization.—1797. Date commenced business in Canada.—April, 1880.

	PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash \$4,603,86	7 Pre miu ms—Ontario (net) \$731,276
Debenture stock (Norwich and	Pre miu ms—Canada (net) 1,656,735
London)	4 Claims—Ontario (net) 365,750
Assets in Canada 2,281,82	3 Claims—Canada (net) 941,253
Liabilities in Canada	7

OCCIDENTAL FIRE INSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers.-President and Manager, E. J. Kay, Montreal; Vice-President, H. M. Jaquays, Montreal.

Directors.—Hon. H. M. Marler, Montreal; H. M. Jacquays, Montreal; E. J. Kay, Montreal; L. Macfarlane; J. B. Woodyatt, Jr., Montreal.

Chief or General Agent in Ontario.—J. J. O'Brien, 26 Wellington St. East, Toronto.

Date of Incorporation.—1902. Date commenced business in Canada.—† May 5, 1909.

		PREMIUMS WRITTEN—CLAIMS INCU	RRED
Capital stock paid in cash	\$200,000		\$51,270
Total assets	1,153,031	Premiums—Total business (net)	274,126
Total lia bilities		Claims—Ontario (net)	20,402
Surplus protection of policyholders	784,497	Claims—Total business (net)	140,433

OCCIDENTAL LIFE INSURANCE COMPANY*

HEAD OFFICE, LOS ANGELES, CAL., U.S.A.

Principal Office in Canada, Winnipeg, Man.

Manager or Chief Executive Officer in Canada.—J. A. Ovas, Winnipeg. Chief or General Agent in Ontario.—J. I. Hodgins, London.

Date of Incorporation.—June 30, 1906. Date commenced business in Canada.—June 28, 1928.

		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net) \$34,535
Assets in Canada		Pre miums—Canada (net) 207,798
Ontario business in force (gross)	2,121,500	Death Claims-Ontario (net) 10,000
Canadian business in force (gross)	9.809.007	Death Claims—Canada (net) 107,708

^{*}See note on page 1. †Prior to this date business limited under Provincial charter to Province of Manitoba only.

26,826 25

market value of stocks

Total ledger assets.....\$7,379,051 48

Total.....\$8,819,844 04

THE OCEAN ACCIDENT & GUARANTEE CORPORATION, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- J. A. Mingay, Toronto. Chief or General Agent in Ontario .- J. A. Mingay, Federal Bldg., Toronto. Date of Incorporation.—1862. Date commenced business in Canada.—September 1, 1895.

	PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash £172,308	
Assets in Canada \$1,762,702	
Liabilities in Canada	Claims—Ontario (net)
	Claims—Canada (net) 760,060

THE ONTARIO EQUITABLE LIFE AND ACCIDENT INSURANCE COMPANY

HEAD OFFICE, WATERLOO, ONT.

Incorporated .- Nov. 19, 1920. Commenced business in the Province. Nov. 19, 1920.

Officers (as at date of filing statement).—President, S. C. Tweed; Vice-Presidents, J. C. Breithaupt, Ed. Irwin, Hon. C. A. Dunning, Senator H. W. Laird; General Manager, S. C. Tweed; Secretary, M. J. Smith,; Actuary, G. W. Geddes; Treasurer, F. D. Rueffer.

Directors (as at date of filing statement).—H. G. Bertram, Hon. F. C. Biggs, A. W. Briggs, K.C., Hon. M. W. Doherty, J. T. Haig, K.C., W. E. Long, N. A. McLarty, Frank McLaughlin, Harold Macpherson, J. A. Martin, E. C. Mitchell, Chas. S. Morton, M.D., W. E. Payne, K.C., E. K. Reiner, J. M. Riddell, A. E. Silverwood, J. M. Walton, Col. Nelson Spencer, M.L.A., Herbert Begg.

Auditors .- J. F. Scully, C.A., and R. P. Uffelmann, C.A.

Statement for the Year Ending 31st December, 1930

Capital Stock

	-		
Amount of capital stock authorized, \$8 Number of shares, \$0,000. Par value, Capital stock at beginning of year Calls on capital received during year Capital stock issued during year	\$100	subscribed for \$6,741,100 00	A mount paid in cash \$642,417 29 12,298 19 50 00
Capital stock at end of year		\$6,741,600 00	\$654,765 48
Pres	mium on	Capital Stock	
Total amount paid as premium on cap Amount received during the year	ital stoc	k at beginning of year	\$1,168,706 57 69,276 23
Total amount paid to December 31st,	1930		\$1,237,982 80
Sync	psis of L	edger Accounts	
As at December 31, 1929:		Decrease in ledger assets in 1930:	
Net ledger assets\$6,118	3,255 57	Disburse ments	
Borrowed money 611	,500 00	Amount by which ledger assets	
	,983 86	were written down	
	,587 63	Decrease in borrowed money	189,500 00
	,016 41	Decreases in ledger liabilities	
	131 22	as follows:	
Reserve for mortgages dis-	050.05	Agents' balances	4,960 11
	,853 95	Sundry accounts payable Payments made to Policy-	11,593 16
Reserve for market deprecia- tion of stocks 16	.234 00	holders' Mutual share-	
Commuted payments not yet	,234 00	holders	
due to shareholders of Policy-		norders	10,000 17
	.301 61		
norders was dealers,		Total decrease	\$1,440,792 56
Total ledger assets\$6,890	,864 25		
		As at December 31, 1930:	
Increase in ledger assets in 1930:		Net ledger assets	\$6.811.925.35
Income\$1,836	3.444 78	Borrowed money	422.000 00
Amount by which ledger assets	,,,,,,,,,	Other ledger liabilities, as	
were written up	512 00	follows:	
Increases in ledger liabilities:		Agents' balances	48,023 75
	,978 73	Sundry accounts payable	994 47
	419 86	Policy proceeds left with com-	00 00 4 4
	2,348 19	pany at interest	39,995 14
Premium on capital stock 69	,276 23	Staff Savings Fund	
		Commuted payments not yet due re Policyholders' Mutual	
		shareholders	28,735 44
		Reserve for depreciation of	
		Reserve for depreciation of	20 020 25

Total increase......\$1,928,979 79

Total.....\$8,819,844 04

^{*}See note on page 1.

Assets

Ledger Assets

Ledger Assets	
Book value of real estate: Office premises.	0.4
Loans secured by stocks, bonds and other collateral	96 90
Book value of bonds, debentures and debenture stocks owned	25
Agents' balances. 31,902 Sundry accounts receivable. 202 Bond and debenture principal and interest overdue. 2,155	88 94 00
Total Ledger Assets\$7,379,051	48
Non-Ledger Assets	
Interest due, \$11,994.04; accrued, \$113,305.63	
338,933	22
Total Non-Ledger Assets \$464,262	06
Total Assets	54
Liabilities	
Net liability under assurance annuity and supplementary contracts in force for	
Net liability under assurance annuity and supplementary contracts in force for payments not due, dependent on life, disability or other contingency, or on a term certain	00
term certain	00 00 31 16 00 00 75 47 08 44 25 00 60
term certain	00 00 31 16 00 00 75 47 08 44 25 00 60 48
term certain. \$6,280,665 Net liability for payments due under contracts. 24,298 Provision for unreported death losses and disability claims. 16,188 Amounts left with Company (arising out of assurance contracts), including interest accumulations: Amounts assured. 40,459 Received from policyholders in advance: Premiums. 8,730 Provincial, municipal and other taxes due and accrued. 17,500 Medical examiners' fees and accounts payable, due and accrued 5,000 Borrowed money. 422,000 Agents' balances. 422,000 Borrowed money. 48,023 Sundry accounts payable. 994 Staff Savings Fund. 551 Commuted payments not yet due to shareholders of Policyholders' Mutual 28,735 Deficiency of market value under book value of stocks 26,826 Investment reserve set up by the Superintendent 200,000 Undivided surplus 68,576 Capital stock paid in cash. 68,576	00 00 31 16 00 00 75 47 08 44 25 00 60 48
term certain	00 00 31 16 00 00 00 75 47 47 48 44 25 00 66 64 8 54
term certain	00 00 31 16 00 00 00 00 47 75 447 447 20 60 448 54
term certain. \$6,280,665 Net liability for payments due under contracts	00 00 31 16 00 00 00 47 75 44 44 225 00 04 48 54 54 19 27 92 15 19 83
term certain. \$6,280,665. Net liability for payments due under contracts. 24,288. Provision for unreported death losses and disability claims. 16,188. Amounts left with Company (arising out of assurance contracts), including interest accumulations: Amounts assured. 40,459. Received from policyholders in advance: Premiums	00 00 31 160 00 00 07 57 47 47 44 42 25 60 48 54 19 27 92 15 19 83 69

Expenditure Disbursements

In respect of assurance contracts: Death Matured Disability Death, endowment and disability Claims Endowments Claims claims:	Total	
Amount assured, ordinary\$253,069 98 \$72,500 00 \$15,513 34 \$3	41,083 13,799	
Net totals, ordinary\$239,270 98 \$72,500 00 \$15,513 34 \$3	27,284	32
	\$3,000 32,993 6,050	41
Total net disbursements in respect of assurance and annuity contracts \$5	69,327	78
Interest or dividends to shareholders	37,564	38
Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate)	23,879	72
Head office expenses:—Salaries, \$84,851.93; directors' fees, \$3,426.50; auditors' fees, \$1,800; travelling expenses, \$7,077.12; rents, \$7,500; miscellaneous, \$1,838.50 1	06,494	05
Branch office and agency expenses:—Assurance commissions, first year, \$109,891.14; renewal, \$63,368.42; salaries, \$95,364.11; travelling expenses, \$4,268.88; rents, \$21,007.54; miscellaneous: Convention expenses, \$4,363.05	98,263	14
All other expenses:—Advertising, \$13,539.01; office furniture and supplies, \$10,008.70; books and periodicals, \$1,485.48; postage, \$5,852.58; express, telegrams, and telephones, \$5,026.16; printing and stationery, \$14,540.66; legal fees, \$1,442.08; commissions on loans, \$812.48; medical fees, \$9,441.42; mis-		
cellaneous, \$20,817.10	82,965	67
Gross loss on sale or maturity of ledger assets:—Bonds, \$51.00; real estate, \$15,195.75	15,246	75
Total Disbursements	33,741	49

Exhibit of Policles (Ordinary)

Classification	Wh	ole Life	Endowment Assurances		Term and other		Bonus 7		Γotals	
	No.	Amount	No.	Amount	No.	Amount	tions	No.	Amount	
At end of 1929. New issued Old revived Old increased. Transferred to	1,239 83 2 164	163,611 15,254	1,740 80 1 176	182,677 35,640 479,254	297 4 1 76	\$ 7,955,231 2,294,574 15,000 8,635 597,226	528	23,154 3,276 167 4 416 27,017	9,820,532 361,288 60,057	
Less ceased by: Death	42 5 458 834 169 183	20,000 1,061,859 2,130,010 101,789 480,467		72,500 459,868 2,053,708 51,782 601,356	254	84,996 322,945 1,188,383 123,198 83,844 301,496		105 54 34 727 1,974 459 416	272,982 72,500 342,945 1,521,727 5,372,101 276,769 1,165,667	
Total ceased	1,691	4,370,732	1,684	4,031,485	394	2,104,862		3,769	10,507,079	
At end of 1930.	11,750	27,474,752	9,087	17,430,280	2,411	8,765,804	6,363	23,248	53,677,199	
Reinsured		1,033,290		235,233		3,279,384			4,547,907	

Miscellaneous

New policies issued and paid for in cash: Number, no record; gross amount, no record; reinsured, no record. Claims reinsured: Death claims \$13,799; matured endowments, none. Total amount in force divided as to dividend plan: Annual, none; quinquennial, none; deferred, \$13,729; non-participating, \$53,663,470. Total, \$53,677,199. Additional accidental death benefits: Gross amount issued, \$2,695,707; reinsured, \$56,045; terminated by accidental death, \$3,000; reinsured, none; in force, \$17,911,228; reinsured, \$2,596,711.

Statement of Actuarial Liabilities

Assurance Section

Class of Contract	Gross in Force			Reinsured in Companies Licensed in the Province	
	Number	Amount	Reserve	Amount	Reserve
Ordinary with Profits: Life	5 2	\$10,729 3,000	\$6,393 2,671		
Totals	7	\$13,729	\$9,064		
Ordinary without Profits: Life Endowment assurance Term, etc Additional accidental death bene-	11,745 9,085 1,062	\$27,467,311 17,430,355 6,463,804		235,233	\$204,342 73,823 18,693
fits		17,911,228 14,161,786	} 200,970		$ \left. \begin{array}{c} 1,424 \\ 705 \\ 157 \end{array} \right. $
Totals	21,892	\$51,361,470	\$6,549,569	\$4,547,907	\$299,144
Group without Profits	1,349	\$2,302,000	\$15,554		
Grand Totals	23,248	\$53,677,199	\$6,574,187	\$4,547,907	\$299,144

Annuity Section

Class of Annuity		Gross in Force		Reinsuredin Companies Licensed in the Province	
	Number	Annual Payment	Reserve	Annual Payment	Reserve
Without Profits: Supplementary contracts: Not involving life contingencies	2	\$800 00	\$5,622 00		

Summary of Reserve

	With Profits	Without Profits	Total
Total reserve, assurance and annuity contracts	\$9,064	\$6,932,345 306,311	
Total net reserve on the Company's basis of valuation before deduction permitted by statute	\$9,064	\$6,626,034 354,433	
Insurance Act)		(363,886)	(363,886)
Net reserve carried in the liabilities	\$9,064	\$6,271,601	\$6,280,665
Net reserve computed on the statutory basis (without deduction)	9,064	6,626,034	6,635,098
Reserve maintained by the company in excess of the statutory reserve.	Nil	Nil	Nil

Miscellaneous Statement

1. (1) The calculation of the "Reserve" in the "Statement of Actuarial Liabilities" was made according to the Om 5 Table of Mortality for the bulk of the business. Some new policies introduced in 1930 were issued on the American Men Table and a section of the business taken over from the Equity Life was valued on the Hm Table. Interest at 3½% was used throughout and advantage was taken where possible of the allowances permitted under The Ontario Insurance Act.

(a) The number of policies issued to residents in tropical or semi-tropical countries was negligible, and no extra reserve was set up.

(b) Policies issued at ages higher than the true age were valued at the rated-up age.

age. (c) Policies issued with a lien were valued as if no lien existed, i.e., the lien was ignored.

(d) The Company has no policies in force with an extra premium payable in

one sum. 2. On policies issued with an extra premium payable annually, fifty per cent. of

the annual extra was held as reserve.

Miscellaneous Statement-Continued

(e) All sub-standard policies issued by the Company are on the basis of (b), (c), (d).

(f) The reserve held for disability benefits is as follows: (1) Before occurrence—
50 % of the accumulated disability premiums collectable on business in force, December 31, 1930, was held as reserve. (2) After occurrence—Hunter's 3 % Disabled Life Reserve on all claims.

(g) The Company has no annuities other than two supplementary contracts.

(h) On policies providing for additional accidental death benefits the Company held 50 % of the additional extra premium therefor.

- (2) Items of Special Reserve:
 The Company holds a small amount of extra reserve to provide an extra pure endowment addition to the Cash Value of a certain kind of policy at the end of the twentieth year.
- II. No modifications-The extended term insurance is usually eliminated.
- III. The average rate of interest earned in 1930 was 6.51 %.
- IV. The distribution of Surplus.

All policies issued and in force are non-participating except a very few taken over from Equity Life which provide for a deferred dividend which will be calculated in an arbitrary manner.

Schedule D.

Bonds and Debentures Owned by the Company

•		
(a) Government Bonds—(1) Dominion	Par Value	Book Value
Dominion of Canada Victory Loan, 5 1/2 %, 1934	\$100 00	\$102 57
Dominion of Canada Victory Loan, 5 1/2 %, 1934	500 00	509 41
Canadian Victory Loan, 5 1/2 %, 1934	1,000 00	1,017 80
Drawings of Alberta 5 % 1940	31,000 00	30,200 10
Province of Alberta, 4%, 1938	2,433 33	2,327 89
Province of Ontario, 4 1/2 %, 1945	5,000 00	4,836 00
(a) Government Bonds—(1) Dominion Dominion of Canada Victory Loan, 5½%, 1934. Dominion of Canada Victory Loan, 5½%, 1934. Canadian Victory Loan, 5½%, 1934. (a) Government Bonds—(2) Provincial Province of Alberta, 5%, 1940. Province of Alberta, 4%, 1938. Province of Ontario, 4½%, 1945. (a) Government Bonds—(3) Foreign Department of Antioquia, 7%, 1945. Government of the Argentine Nation, 5½%, 1962. Commonwealth of Australia, 4½%, 1956. Republic of Bolivia, 7%, 1969.	10.000.00	0.500.00
Department of Antioquia, 7%, 1945	10,000 00 5,000 00	9,563 00 4,839 85
Commonwealth of Australia 4 1/2 %, 1956	10,000 00	8,969 00
Republic of Bolivia, 7%, 1969	15,000 00	13,509 00
United States of Brazil, 6 1/2 %, 1957	5,000 00	4,698 50
United States of Brazil, 6½%, 1957	4,000 00 5,000 00	3,940 40 4,424 50
Province of Ruenos Aires 6 % 1961	5,000 00	4,759 00
Province of Buenos Aires, 6%, 1961	25,000 00	23,040 00
Department of Caldas, 7 1/2 %, 1946	10,000 00	9,991 00
Republic of Chile, 6%, 1960	5,000 00 10,000 00	$4,736 00 \\ 7.450 00$
Republic of Colombia, 6%, 1960	5,000 00	7,450 00 4,747 50
Republic of Colombia, 6%, 1961	10,000 00	9,490 00
Republic of Colombia, 6%, 1961	25,000 00	9,490 00 22,257 50
Commonwealth of Australia, 4½%, 1956 Republic of Bolivia, 7%, 1969 United States of Brazil, 6½%, 1957 Province of Buenos Aires, 6%, 1961 Province of Buenos Aires, 6%, 1961 Department of Caldas, 7½%, 1946 Republic of Chile, 6%, 1960 Republic of Chile, 6%, 1960 Republic of Colombia, 6%, 1961 Republic of Colombia, 6%, 1961 Republic of Colombia, 6%, 1961 Department of Cundinamarca, Colombia, 6½%, 1959 Department of Cundinamarca, Colombia, 6½%, 1959 Department of Cundinamarca, Colombia, 6½%, 1959 Municipality of Medellin, Colombia, 6½%, 1954 Republic of Peru, 6%, 1960	4,000 00	3,725 20
Department of Cundinamarca, Colombia, 6 ½ %, 1939	5,000 00 10,000 00	4,531 50 8,909 00
Municipality of Medellin Colombia, 6 1/4 %, 1954	5,000 00	4,698 00
Republic of Peru, 6%, 1960	5,000 00	4,622 00
Republic of Peru, 6%, 1961	5,000 00	4,545 50
Republic of Peru, 6%, 1961	5,000 00 5,000 00	4,545 50 4,545 50
Republic of Peru 6 % 1960	25,000 00	22,602 50
Republic of Peru, 6%, 1960	10,000 00	5,664 00
State of Rio Grande do Sul, 6%, 1968	5,000 00	4,704 50
State of Rio Grande do Sul, 6%, 1968	5,000 00	4,630 50 $23,962 50$
Department of Santander 7 %, 1940	25,000 00 10,000 00	23,962 50 9,435 00
Republic of Uruguay, 6%, 1964	25,000 00	24,437 50
Municipality of Medellin, Colombia, 6½%, 1954. Republic of Peru, 6%, 1960. Republic of Peru, 6%, 1961. Republic of Peru, 6%, 1961. Republic of Peru, 6%, 1961. Republic of Peru, 6%, 1960. Republic of Peru, 6%, 1960. State of Rio Grande do Sul, 6%, 1968. State of Rio Grande do Sul, 6%, 1968. State of San Paulo, 7%, 1940. Department of Santander, 7%, 1948. Republic of Uruguay, 6%, 1964. Republic of Uruguay, 6%, 1964. (b) Government Guaranted—(1) Dominion Canadian National Railways, 4%, 1968. Canadian Northern Pacific Ry. (B.C. Guar.), 4½%, 1950.	5,000 00	4,887 50
(b) Government Guaranteed—(1) Dominion	11 100 00	9,850 13
Canadian National Railways, 4 %, 1968	11,193 33 38,933 33	34,261 33
Canadian National Railways, 4 % %, 1968	1,000 00	920 10
(b) Government Guaranteed—(2) Provincial		
Canadian Northern Pacific Ry. (B.C. Guar.), 4 1/2 %, 1950	1,460 00	1,319 09
Canadian Northern Pacific Ry. (B.C. Guar.), 4½%, 1950	6,326 67 9,733 33	5,716 04 8,793 90
Can. Nor. West. Rv. (Alta. Guar.), 4 1/2 %, 1943	24,000 00	22,106 44
Can. Nor. West. Ry. (Alta. Guar.), 4 1/2 %, 1942	5,937 32	5,545 21
Can. Nor. West. Ry. (Alta. Guar.), 4 1/2 %, 1943	6,000 00	5,715 60
Can. Nor. West. Ry. (Alta Guar.), 4 ½ %, 1942	5,971 40 5,071 48	5,748 87 5,265 12
Hydro-Electric Power Commission (Guar, Prov. Ont.), 4 1/2 %, 1960.	10,000 00	9,349 00
(b) Government Guaranteed—(3) Foreign		
National Bank of Panama, 61/2 %, 1949	25,000 00	25,000 00 9,002 00
The Oriental Development Co. (Guar. Jap. Govt.), 5½%, 1958	10,000 00 5,000 00	4,745 00
Canadian National Railways, 4½%, 1968. (b) Government Guaranteed—(2) Provincial Canadian Northern Pacific Ry. (B.C. Guar.), 4½%, 1950. Canadian Northern Pacific Ry. (B.C. Guar.), 4½%, 1950. Canadian Northern Pacific Ry. (B.C. Guar.), 4½%, 1950. Can. Nor. West. Ry. (Alta. Guar.), 4½%, 1943. Can. Nor. West. Ry. (Alta. Guar.), 4½%, 1943. Can. Nor. West. Ry. (Alta. Guar.), 4½%, 1942. Can. Nor. West. Ry. (Alta. Guar.), 4½%, 1942. Can. Nor. West. Ry. (Alta. Guar.), 4½%, 1943. Can. Nor. West. Ry. (Alta. Guar.), 4½%, 1942. Hanna Hospital (Alta. Guar.), 8%, 1941. Hydro-Electric Power Commision (Guar. Prov. Ont.), 4½%, 1960. (b) Government Guaranteed—(3) Foreign National Bank of Panama, 6½%, 1949. The Oriental Development Co. (Guar. Jap. Govt.), 5½%, 1958. City of Tokio (Guar. Jap. Govt.), 5½%, 1961. City of Yokohama (Guar. Jap. Govt.), 6%, 1961. City of Brandon, Man., 5%, 1931-33. City of Edmonton, Alta., 5½%, 1947. City of Edmonton, Alta., 5½%, 1954. City of Edmonton, Alta., 5½%, 1954. City of Edmonton, Alta., 5½%, 1945. City of Hull, Que, 6%, 1941.	5,000 00	5,021 00
(c) Canadian Municipals—(1) Cities		
City of Brandon, Man., 5 %, 1931-33	2,000 00	1,976 94
City of Edmonton, Alta., 5½%, 1941	7,000 00 25,000 00	7,060 90 26,465 00
City of Edmonton, Alta., 5 1/2 %, 1954	28,000 00	29,601 60
City of Edmonton, Alta, 5 1/2 %, 1945	28,000 00 25,000 00	26,172 50
City of Edmonton, Alta., 5 1/2 %, 1945	7,000 00	7,336 00
City of Hull, Que., 6%, 1941	10,000 00	10,767 00

Schedule D.-Continued Book Value \$9,000 00 23,752 50 14,899 57 8,699 25 5,099 25 16,552 14 5,157 06 24,945 00 11,992 27 11,463 24 16,060 00 10,100 00 3,792 30 154 08 500 00 8,000 00 5,000 00 25,000 00 25,000 00 25,000 00 2,000 00 5,880 67 30,000 00 2,223 79 639 35 10.077 00 3,860 43 486 45 8,046 16 5,765 00 26,039 49 2,018 60 25,540 00 2,043 80 6,041 62 30,000 00 2,285 52 682 79 11,369 93 3,651 02 9,149 92 8,000 00 1,830 60 3,085 20 1,027 80 2,000 00 3,000 00 1,000 00 4,000 00 22,924 44 4,884 19 8,028 28 2,911 75 5,419 81 12,599 08 40,385 29 9,000 00 4,504 25,161 5,025 5,025 25 8,514 74 2,937 23 5,623 08 12,919 01 41,405 10,140 30 23,656 50 7,388 29 24 7,052 5,656 4,724 50 14,285 80 22,246 29 7,123 58 9,892 00 13,757 80 19,730 00 10,000 00 30,116 38 2,767 00 3,000 00 48,680 20 1,000 00 16,461 46 669 63 808 31 ,191 21 5,191 21 3,833 85 627 78 1,336 43 434 21 29,596 36 3,239 26 627 78 25,207 50 25,000 00 9,754 00 3,011 62 5,144 11 16,240 50 28,520 97 16,218 12 9,426 50 1,468 55 2,513 56 21,240 72 8,815 77 $\begin{array}{c} 104 & 63 \\ 7,712 & 05 \\ 258 & 25 \\ 1,100 & 59 \end{array}$ 610 20 613 59 5,140 96

Schedule D.—Continued	Par Value	Book Value
Clay Centre School District No. 4672. 6%, 1931-41. Coxley School District No. 4672. 6%, 1931-41. Coxley School District No. 4672. 6%, 1931-41. Coxley School District No. 4672. 6%, 1931-41. Edmonton School District. Alta., 34 %, 1930. City of Edmonton School District, No. 1562. 83t., 0%, 1931-46. Grangeview School District, No. 1562. 83t., 0%, 1931-46. Grangeview School District, No. 1562. 83t., 0%, 1931-32. Hanna School District, Alta., 5%, 1931-33. Hanna School District, Alta., 5%, 1931-36. Hussar School District, Alta., 8%, 1931-36. Hussar School District, Alta., 8%, 1931-37. Lebanon School District, No. 1544. Alta., 8%, 1931-46. Lebanon School District, No. 1544. Alta., 8%, 1931-46. Lebanon School District, No. 1544. Alta., 8%, 1931-46. City of Montred School District, No. 1544. Alta., 8%, 1931-46. City of Montred School District, No. 1674. Alta., 8%, 1931-37. Lebanon School District, No. 1674. Alta., 8%, 1931-36. City of Montred School Board, No., 1931-37. Lebanon School District, No. 1685. Alta., 1931-36. City of Montred School Board, No., 1931-37. Lebanon School District, No. 1685. Alta., 1931-36. Norway Valley School Board, No., 1931-36. St. Charles School District, No. 1685. Alta., 1931-46. St. Charles School District, No. 1685. Alta., 1931-46. St. Charles School District, No. 1685. Alta., 1931-46. St. Henry & R.C. Separate School District, No. 169, 1931-36. St. Paul Roman Catholic Schools, 54 %, 1931-36. St. Paul Roman Catholic Schools, 54 %, 1931-36. St. Paul Roman Catholic Schools, 54 %, 1931-37. St. Paul Roman Catholic Schools, 54 %, 1931-37. School District, Man., 6 %, 1931-37. School District, No. 1685. Alta., 8, 1931-37. School District, No. 1694. Alta., 8, 1931-37. School District, No. 1694. Alta., 8, 1931-37. School School District, No. 1694. Alta., 8, 1931-37. School School Dis	Par Valne \$2,434 43 2,439 06 2,913 95 6,000 00 1,327 78 00 00 2,800 00 2,875 4 42 5,000 00 6,531 5,22 38,100 00 6,531 5,22 38,100 00 7,000 00 6,000 6,	Book Value \$2,497 48 2,470 80 2,913 95 6,000 00 9,961 82 4,098 80 1,374 96 1,374 96 1,374 96 2,283 00 773 22 4,030 35 717 17 2,450 53 9,684 19 549 78 35,617 30 741 12 2,404 55 26,679 54 8,754 42 5,163 65 2,023 06 9,143 75 712 30 10,291 82 1,291 91 1,291 91
Whitecourt School District No. 2736, Alta. 8%, 1931-37. Woodside School District, Man., 8%, 1931-32. Wrontham Cansolidated School District, Alta., 7½%, 1931-48	$2,800 00 \\ 150 00 \\ 11,613 04$	151 40 12,718 67
Bromhead Rural Telephone Co., 8%, 1931-36. Eastern Edam Rural Telephone Co., 7½%, 1931-37. Lacadia Rural Telephone Co., 6%, 1931-41.	1,865 88 1,800 12 4,872 31 858 49	$\begin{array}{c} 1,916 & 12 \\ 1,922 & 80 \\ 4,999 & 06 \\ 841 & 66 \end{array}$
(d) Public Utilities Beauharnois Power Corp., 6%, 1959. Canada Northern Power Co., 5%, 1953. Gatineau Power, 5%, 1956. National Light & Power Co., Ltd., 6%, 1949. National Light & Power Co., Ltd., 6%, 1949. Northwestern Power Co., 6%, 1960. Ontario Power Service Corp., Ltd., 5½%, 1950. Ontario Power Service Corp., Ltd., 5½%, 1950. St. Jerome Power Limited, Que., 5½%, 1949-58. Tokyo Electric Light Co., Ltd., 6%, 1953.	25,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 25,000 00 25,000 00 25,000 00	$\begin{array}{c} 24,762\ 50 \\ 4,810\ 50 \\ 4,758\ 00 \\ 4,950\ 00 \\ 4,950\ 00 \\ 4,879\ 00 \\ 4,660\ 50 \\ 4,715\ 00 \\ 24,039\ 56 \\ 4,516\ 00 \\ 24,654\ 24 \end{array}$
Abitibi Power & Paper, 5%, 1953 Abitibi Power & Paper, 5%, 1953 Adelaide-Peter Buildings, Ltd., 6¼%, 1948 Ancroft Place, Limited, 6½%, 1946 Architects Building Corp., Ltd., 6%, 1945 Architects Building Corp., Ltd., 6%, 1945 Arnold Bros., Limited, 6%, 1947 Arnold Bros., Limited, 6%, 1947 Balfour Building Co., 6%, 1943 Bay-Adelaide Garage, Ltd., 6½%, 1947 Bay-Adelaide Garage, Ltd., 6½%, 1947 Bay-Adelaide Garage, Ltd., 6½%, 1947 Bay-St. Albans, Limited, 6½%, 1948 British American Oil Co., Ltd., 5%, 1945 Burns & Company, 5½%, 1948 Canada Cement Co., 5½%, 1948 Canada Power & Paper Corp., 5½%, 1945 Canadian Copper Refiners, Ltd., 6%, 1945 Canadian Copper Refiners, Ltd., 6%, 1945 Canadian Copper Refiners, Ltd., 6%, 1945 Canadian Vickers, Ltd., 6%, 1947 Cawthra Apartments, 7%, 1946 Clarendon Apartments, Ltd., 7%, 1946 Clarendon Apartments, Ltd., 7%, 1946 Consolidated Investment Corp., 4½%, 1959 Consolidated Investment Corp., 4½%, 1952 Detroit International Bridge, 6½%, 1952 Detroit International Bridge, 6½%, 1952 Detroit International Bridge, 6½%, 1955 Dominion Realty Co., Ltd., 5½%, 1945	$\begin{array}{c} 10,000 & 00 \\ 5,000 & 00 \\ 25,000 & 00 \\ 25,000 & 00 \\ 25,000 & 00 \\ 25,000 & 00 \\ 10,000 & 00 \\ 5,000 & 00 \\ 6,000 & 00 \\ 5,000 & 00 \\ 10,000 & 00 \\ 10,000 & 00 \\ 15,000 & 00 \\ 2,500 & 00 \\ 2,500 & 00 \\ 2,500 & 00 \\ 10,000 & 00 \\ 5,000 & 00 \\ 10,000 & 00 \\ 5,000 & 00 \\ 10,000 & 00 \\ 5,000 & 00 \\ 10,000 & 00 \\ 5,000 & 00 \\ 0,000 & 00 $	$\begin{array}{c} 9,153 & 00 \\ 4,415 & 00 \\ 23,337 & 50 \\ 23,337 & 50 \\ 23,337 & 50 \\ 23,337 & 50 \\ 9,853 & 00 \\ 9,853 & 00 \\ 4,813 & 00 \\ 4,800 & 00 \\ 7,380 & 00 \\ 9,823 & 00 \\ 5,050 & 50 \\ 14,703 & 00 \\ 9,526 & 00 \\ 4,880 & 50 \\ 2,495 & 00 \\ 24,315 & 00 \\ 24,315 & 00 \\ 24,315 & 00 \\ 9,905 & 00 \\ 4,976 & 00 \\ 8,152 & 00 \\ 4,976 & 00 \\ 8,152 & 00 \\ 4,950 & 00 \\ 4,950 & 00 \\ 4,950 & 00 \\ 4,950 & 00 \\ 4,284 & 00 \\ 4,284 & 00 \\ 9,951 & 00 \\ 9,951 & 00 \\ \end{array}$

Schedule D.—Continued		
Schedule D.—Continued Dryden Paper Co., Ltd., 6%, 1949 Famous Players Canadian Corp., 6%, 1948. Firstbrook Boxes, Limited, 6%, 1948. Godfrey Realty Company, 6%, 1942. The Great Lakes Paper Co., Ltd., 6%, 1950. Great Lakes Paper Co., Ltd., 6%, 1950. Great West Saddlery Co., 6%, 1948. Howard Smith Paper Mills Co., Ltd., 5½%, 1953. Howard Smith Paper Mills, Ltd., 5½%, 1953. Howard Smith Paper Mills, Ltd., 5½%, 1956. Howard Smith Paper Mills, Ltd., 5½%, 1958. Howard Smith Paper Mills, Ltd., 5½%, 1946. London Realty Co., Ltd., 6½%, 1949. Metropolitan Building, Ltd., 7%, 1944. Metropolitan Building, Ltd., 7%, 1944. Metropolitan Building, Ltd., 7%, 1948. Montreal Apartments, Limited, 5½%, 1948. Montreal Apartments, Ltd., 5½%, 1948. Montreal Apartments, Ltd., 5½%, 1948. Montreal Apartments, Ltd., 6%, 1948. Montreal Dry Docks, Ltd., 6%, 1948. Ontario Building, Limited, 6½%, 1943. Oshawa Buildings, Limited, 6½%, 1943. Park Lane Corporation, 6½%, 1943. The Royal Exchange Building, 6%, 1948. Et. L. Ruddy Co., Ltd., 6½%, 1948. St. Clair Ave West, Ltd., 7%, 1945. Silverwood's Niagara Dairy, Ltd., 6½%, 1943. Sisters of St. Joseph for the Diocese of Toronto, 5½%, 1943. Sisters of St. Joseph for the Diocese of Toronto, 5½%, 1943.	Par Value \$5,000 00 5,000 00 10,000 00 13,000 00 10,000 00 5,000 00 10,000 00 5,000 00	Book Value \$4,956 00 5,000 00 5,000 00 10,000 00 4,978 00 5,000 00 4,978 00 5,100 00 4,905 00 5,120 00 2,853 60 2,035 80 13,351 00 4,721 50 9,483 00 4,910 00 13,797 00 4,957 50 4,953 50 13,797 00 13,797 00 4,953 50 10,000 00 9,532 00 4,975 15 4,834 00
Stock Exchange Building Corp., 6%, 1944	5,000 00 5,000 00	4,882 50 4,860 50
United Grain Growers, 5%, 1948	10,000 00	10,000 00
Windsor Arms, Limited, 6 ½ %, 1947	10,000 00	10,100 00
Windsor Hotel of Sault Ste. Marie, 6 ½ %, 1950	5,000 00 10,000 00	4,945 55 10,000 00
York-Adelaide Realty Co., Ltd., 7%, 1945.	2,000 00	2,018 60
York-Adelaide Realty Co., Ltd., 7%, 1945. Vork-Adelaide Realty Co., Ltd., 7%, 1945.	3,500 00	3,581 55
	\$2,403,390 58	\$2,356,814 68
Schedule E.		
Stocks Owned by the Company		37 1 37 1
Winhipeg Electric, Preferred, 100 shares	Book Value \$10,920 00	Market Value \$8,000 00
International Milling Co., Preferred, 50 shares	5,075 00	5,250 00
Royal Bank of Canada, Common, 116 shares Public Service of New Jersey, Common, 100 shares	43,200 00 12,450 00	31,900 00 7,500 00
International Petroleum, Common, 200 shares	4,400 00	3,000 00
General Motors Corp., Common, 100 shares	4,525 00 $12,000 00$	3,600 00 8,400 00
Consolidated Gas of New York, Common, 100 shares	11,250 00	8,400 00
International Petroleum, Common, 200 shares	2,706 25	3,000 00
Consolidated Gas of New York, Common, 200 shares	17,050 00 7,100 00	16,800 00 8,000 00

PACIFIC COAST FIRE INSURANCE COMPANY*

HEAD OFFICE, VANCOUVER, B.C.

Officers.—President, W. H. Malkin, Vancouver: Managing Director, T. W. Greer, Vancouver. Directors.—R. Gelletly, Vancouver; C. Spencer, Vancouver; C. B. McNaught, Toronto; G. M. Black, Winnipeg; H. J. Tapscott, London, Eng.; W. H. Malkin, Vancouver, T. W. Greer, Vancouver.

Chief or General Agent in Ontario.—Reed, Shaw & McNaught, 64 Wellington St. W., Toronto. Date of Incorporation.—1890. Date commenced business in Canada.—† November 5, 1908.

\$130,676 25

\$103,850 00

		PREMIUMS WRITTEN—CLAIMS INCURRED	
Capital stock paid in cash	\$650,000	Pre miu ms—Ontario (net) \$73,168	
Total assets	2.164,148	Pre miu ms — Total business (net) 1,140,855	
Total liabilities	1,104,028	Claims—Ontario (net)	
Surplus protection of policyholders	1,060,120	Claims-Total business (net) 829,074	

PACIFIC FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—H. Begg, Toronto.

Chief or General Agent in Ontario.—H. Begg, 14 Toronto St., Toronto.

Date of Incorporation.—1851. Date commenced business in Canada.—May 10, 1921.

		PREMIUMS WRITTEN—CLAIMS IN	
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$129,265
Assets in Canada	336,805	Pre miu ms — Canada (net)	300,141
Liabilities in Canada	193.975	Claims-Ontario (net)	88,082
		Claims Canada (net)	184,336

^{*}See note on page 1. †Prior to this date business limited under Provincial charter to Province of British Columbia only.

THE PALATINE INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, P.O.

Manager or Chief Executive Officer in Canada, -- Ino. Holroyde, Montreal. Chief or General Agent in Ontario .- J. M. McGregor, 100 Adelaide St. West, Toronto. Date of Incorporation. - August 22, 1900. Date commenced business in Canada. - March 27, 1912

PREMIUMS WRITTEN—CLAIMS INCURRED Premiums—Ontario (net) \$102,8 Premiums—Canada (net) 375,9 \$102,808 Capital stock paid in cash..... \$973,333

652,612 282,568375,925 112,952 297,488

PATRIOTIC ASSURANCE COMPANY, LIMITED*

HEAD OFFICE, DUBLIN, IRELAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- R. L. Stailing, Toronto. Chief or General Agent in Ontaria .- R. L. Stailing, 15 Wellington St. East, Toronto. Date of Granization.-1824. Date commenced business in Canada.-August 11, 1921.

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash		Pre miu ms—Ontario (net)	\$48,233
Assets in Canada	183,046	Pre miu ms — Canada (net)	138,052
Liabilities in Canada	102,411	Claims—Ontario (net)	77,724
		Claims—Canada (net)	142,013

PEARL ASSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- Lawson T. Hargreaves, Toronto. Chief or General Agent in Ontario .- Lawson T. Hargreaves, Metropolitan Bldg., Toronto. Date of Incorporation,-1864. Date commenced business in Canada.-1927.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash		Pre miu ms—Ontario (net)	\$66,471
Assets in Canada	275,284	Pre miu ms - Canada (net)	137,034
Liabilities in Canada	97,389	Claims—Ontario (net)	33,503
		Claims—Canada (net)	76,273

THE PHENIX FIRE INSURANCE COMPANY OF PARIS, FRANCE*

(Phenix Compagnie Française du)

HEAD OFFICE, PARIS, FRANCE

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- Anselme Samoisette, Montreal. Chief or General Agent in Ontario .- Wm. G. Mitchell, 90 Adelaide St. East, Toronto. Date of Organization.-1819. Date commenced business in Canada.- March 20, 1915.

Cit-ltit-lit-l	PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash. Francs 16,000,00	
Assets in Canada\$208,33	
Liabilities in Canada 105,10	Claims—Ontario (net)
	Claims—Canada (net) 63,201

PHOENIX ASSURANCE COMPANY, LIMITED, OF LONDON, ENGLAND*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- James B. Patterson, Montreal. Chief or General Agent in Ontario. A. T. Cunningham, 54 Adelaide St. East, Toronto. Date of Organization.—1782. Date commenced business in Canada.—1804.

		PREMIUMS WI
Capital stock paid in cash	£1,005,000	
Life:		Life:
Assets in Canada	\$4,016,553	Pre miums—Ont
Ontario business in force (gross)		Pre mi u ms— Can
Canadian business in force (gross)	7,210,412	Death Claims-
		Death Claims-
Other than Life:		Other than I
Assets in Canada	\$2,881,248	Pre miu ms-Ont
Liabilities in Canada	1,145,492	Pre mi u ms—Can
		Claims-Ontario

PREMIUMS WRITTEN—CLAIMS INCURRE

Life:	
Premiums—Ontario (net)	\$48,159
Pre miu ms—Canada (net)	197,100
Death Claims-Ontario (net)	131,548
Death Claims—Canada (net)	193,817
Other than Life:	
Pre miu ms—Ontario (net)	368,132
Pre miu ms — Canada (net)	1,701,763
Claims—Ontario (net)	241,239
Claims—Canada (net)	954 566

^{*}See note on page 1.

THE PHOENIX INSURANCE COMPANY OF HARTFORD*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. W. Tatley, Montreal.

Chief or General Agent in Ontario.—H. A. Butt, 12 Wellington St. East, Toronto.

Date of Incorporation.—May 31, 1859. Date commenced business in Canada.—May 20, 1890.

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash	\$6,000,000	Pre miu ms—Ontario (net)	\$122,896
Assets in Canada		Premiums—Canada (net)	491,349
Liabilities in Canada		Claims—Ontario (net)	62,634
	·	Claims—Canada (net)	374,654

PILOT INSURANCE COMPANY

HEAD OFFICE, TORONTO, ONTARIO

Incorporated.—April, 1927. Commenced business in the Province of Ontario—April 20, 1927.

Officers (as at date of filing statement).—President, D. M. Ferry, Jr.; Vice-President, F. S. Brown; Secretary, Charles C. Bowen; General Manager, Norman G. Duffett; Treasurer, Paul M. Bowen.

Directors (as at date of filing statement).—Jno. S. Dowling, Charles C. Bowen, A. J. Crockett, Ralph E. Burks, D. M. Ferry, Jr., Kirby B. White, Alexander Fasken, J. J. Warren, J. H. Thom, Ralph H. Platts, Paul M. Bowen, F. S. Brown, E. C. Greb, George Hancock, Walter Steele.

Auditors.—Welch, Campbell & Lawless.

Statement for the Year Ending 31st December, 1930

Capital Stock		
Amount of capital stock authorized, \$2,000,000.	A mount subscribed for	Amount paid in cash
Number of shares, 20,000. Par value, \$100 each.	\$750,000 00	\$75,000 00
Calls on capital received during year	246,000 00	168,620 00 24,480 00
Total Deduct capital stock forfeited or cancelled	\$996,000 00 2,900 00	\$268,100 00 170 00
Capital stock at end of year	\$993,100 00	\$267,930 00
Premium on Capital Stock		
Total amount paid as premium on capital stock at beginning of yea Amount received during the year	ar	\$75,000 00 138,617 50
Total amount paid to December 31st, 1930		\$213,617 50
Assets		
Book value of bonds, debentures and debenture stocks owned		\$484,159 18 22,300 00
Cash on hand and in banks: On hand at head office	\$50 00 82,360 55	
Interest accrued Agents' balances and premiums uncollected, written on or after Octo Amount due from reinsurance on losses already paid Increased market value of stocks over book value Travel advances to employees. Travel advances to Standard Accident Insurance Company Losses paid for Standard Accident Insurance Company		5,053 31 700 00 178 30 135 50 131 50
Recoveries outstanding on claims paid		
Total Admitted Assets of Company		
Liabilities		
Total provision for unpaid claims. Total net reserve, \$269.314.35; carried out at 80 % thereof Reserve and unpaid Josses under unlicensed reinsurance, unsecured Expenses due and accrued. Taxes due and accrued. Borrowed money. Reinsurance premiums. Agents' credit balances (net).		215,451 48 7,921 61 3,763 67 5,793 66 913 63 6,028 97
Total of all liabilities except capital stock. Capital stock paid in cash. Surplus in Profit and Loss Account.	\$267,930 00	
Table 1 to billion		
Total Liabilities		φυυδ,544 84

^{*}See note on page 1.

Profit and Loss Account

Front and Loss Account		
Net premiums written	\$534,386	39
Reserve of unearned premiums (80 per cent.): At beginning of year	139,257 $215,451$	
Increase	\$76,193	82
Net premiums earned	\$458,192	57
Net losses and claims incurred. Net adjustment expenses. Commissions Taxes. Salaries, fees and travelling expenses. All other expenses.	\$256,067 11,009 136,998 5,380 86,285 42,482	96 01 79 42
Underwriting loss.	\$80,031	41
Other revenue: Interest earned	21,540	28
Other expenditure: \$503 52 Interest on money borrowed. \$508 52 Bad debts written off	\$15.787	39
Net loss for the year		
=	Ψ11,=10	
Surplus for Protection of Policyholders		
Surplus of assets over liabilities (except capital stock) at beginning of year Net loss brought down	\$49,093 74,278 138,617	52
Increase in paid-in capital stock. \$192,930 00 Amount paid on shares forfeited. 170 00 Decrease in contingent liabilities. 6,553 00	\$113,432 199,653	
Increase in disallowed assets	\$313,085 14,501	
Surplus of assets over liabilities (except capital stock) at end of year		
		_
Summary of Risks—Fire		
(All in Ontario)		
Gross in force, December 31, 1929\$ Taken in 1930, new and renewed	2,023,145 3,002,513	00
Total\$ Ceased in 1930	5,025,658 923,673	00

Gross in force, December 31, 1929	\$2,023,145 3,002,513	00
Total	\$5,025,658 923,673	00
Gross in force, December 31, 1930	\$4,101,985 1,188,842	00
Net in force. December 31, 1930	82.913.143	00

Exhibit of Premlums

(All in Ontario)

Class of Business	Gross in Force, Dec. 31, 1929		Taken in 1930 New an Renewe	d	Ceased i	n	Gross in Force, Dec. 31, 1930	Reinsurance in Force, Dec. 31, 1930	Net in Force, Dec. 31, 1930
Fire	\$14,278 9 317,559 6 2,043 3 194 5	37 35	699,177 2,639	$\frac{28}{22}$	$\begin{array}{r} 460,591 \\ 2,535 \end{array}$	$\frac{72}{20}$	556,145 23 2,147 37	27,017 84 1,005 06	529,127 39 1,142 31
tation Accident and Sick-	334 7	- 1	,		784				1,046 50
ness	787 2	31	$\begin{array}{c} 221 \\ 1,260 \\ 10,169 \end{array}$	52	1,069 7,643	51	1,243 32	171 28	201 00 1,243 32 3,142 70
and Sickness	50,137	33	12,151	86			62,289 49	62,289 49	
Totals	\$386,433 4	12	\$758,718	69	\$489,839	99	\$655,312 12	\$100,415 08	\$554,897 04

Schedule "D"

Bonds and Debentures Owned by the Company

	Day Value	Book Value
(a) Government Bonds—	Par Value	nook varue
(1) Dominion: Dominion of Canada, 5 %, 1943 Dominion of Canada, 15-year Gold Bonds, 5 ½%, 1934 Dominion of Canada, 30-year Bonds, 4 %, 1960	\$25,000 00 30,000 00 40,000 00	\$26,000 00 31,020 00 37,500 00
(2) Provincial: Province of Ontario, 4 %, 1957. Province of Nova Scotia, 5 %, 1959. Province of Manitoba, 4 ½ %, 1960. Province of British Columbia, 5 %, 1959. Province of Nova Scotia, 5 %, 1959. Province of British Columbia, 5 %, 1959. Province of British Columbia, 5 %, 1959. Province of British Columbia, 5 %, 1939. Province of Ontario Debentures, 4 ½ %, 1945.	10,000 00 10,000 00 20,000 00 10,000 00 10,000 00 10,000 00 25,000 00 50,000 00	$\begin{array}{c} 9,175 & 00 \\ 10,150 & 00 \\ 19,700 & 00 \\ 19,700 & 00 \\ 10,450 & 00 \\ 10,475 & 00 \\ 25,625 & 00 \\ 49,750 & 00 \\ \end{array}$
(b) Government Guaranteed— (1) Dominion: Canadian Northern Railway, 3½%, 1958. Canadian National Railway, 4½%, 1954. Canadian Northern Railway, 3½%, 1958. Canadian Northern Railway, 3½%, 1958. (2) Provincial: Pacific Great Eastern Railway, 4½%, 1942. Canadian Northwestern Railway, 4½%, 1942.	13,505 00 26,000 00 5,961 66 4,866 66 5,353 33 4,866 66	11,290 57 25,627 16 4,984 19 4,068 72 5,167 25 4,563 03
(c) Canadian Municipals: Township of East York, 5 ½%, 1945. City of Fort William, 5%, 1955. City of Edmonton, 5%, 1953. Toronto Harbour Commission, 4½%, 1953. Township of East York, 5%, 1953. Township of East York, 5%, 1954. City of Sydney, Nova Scotla, 6%, 1954. Town of Timmins, 5½%, 1939. Town of Timmins, 5½%, 1938. Town of Glace Bay, 5½%, 1944. Town of Timmins, 5½%, 1940. Town of Kenora, 5½%, 1937.	5,000 00 5,000 00 5,840 00 10,000 00 2,313 02 3,478 66 5,000 00 11,000 00 4,000 00 5,000 00 9,000 00 5,000 00	5,227 50 5,023 90 5,742 66 9,736 44 2,301 88 3,461 91 5,568 70 11,405 68 4,132 68 5,120 75 9,333 78 4,959 65
(d) Public Utilities: Montreal Light, Heat & Power Co., 5%, 1951 Bell Telephone Co., 5%, 1960. Shawinigan Water & Power Co., 4½%, 1970 Shawinigan Water & Power Co., 4½%, 1970 Sin-Mac Lines, Ltd. (First Mortgage), 6%, 1949 Canada Steamship Lines (Series "A"), 6%, 1941	25,000 00 25,000 00 20,000 00 5,000 00 5,000 00 5,000 00	25,875 00 26,125 00 19,450 00 4,712 50 4,931 90 5,119 30
(e) Miscellaneous: Great Lakes Paper Co. (First Mortgage), 6%, 1950 Howard Smith Paper Mills, Ltd., 5½%, 1953 Hinde & Dauche Paper Co. (First Mortgage), 5½%, 1948 Hamilton Cotton Co., Ltd. (First Mortgage), 5½%, 1948 Donna Conna Paper Co. (First Mortgage), 5½%, 1948 Maple Leaf Milling Co., 5½%, 1949	5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00	4,975 87 4,905 35 5,000 00 4,891 10 4,972 60 4,859 15
Total	\$486,184 99	\$481,159 18

Schedule "E"

Stocks Owned by the Company

	D 17.1	Book Value
	Par Value	
Canadian Bank of Commerce, 100 shares	\$10,000 00	\$22,300 00

THE PIONEER INSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President, J. H. Labelle, Montreal; Vice-President, Fred J. Walker, Montreal; General Manager, A. F. Glover, Montreal.

Directors.—J. H. Labelle, Montreal; F. J. Walker, Montreal; R. McConnell, Liverpool, Eng.; R. P. Adams, Montreal; Wm. Clelland, Montreal; A. F. Glover, Montreal; D. C. McLachlan, Winnipeg; E. F. Sise, Montreal; H. W. Wonham, Montreal.

Chief or General Agent in Ontario.—Percy J. Quinn, 29 Wellington St. East, Toronto.

Date of Insorporation.—June 15, 1926. Date commenced business in Canada.—January 20, 1927

		PREMIUMS WRITTEN—CLAIMS INC	TURRED
Capital stock paid in cash	\$178.445	Pre miu ms-Ontario (net)	\$2,909
Assets in Canada	230.837	Pre miu ms Canada (net)	68,125
Liabilities in Canada	127,705	Claims-Ontario (net)	5,375
Surplus protection to policyholders	103.132	Claims—Canada (net)	57,442
Bui pius protection to policy norders	100,100	Ciaims Canada (net)	

^{*}See note on page 1.

PLANET ASSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—R. L. Stailing, Toronto.

Chief or General Agent in Ontario.—R. L. Stailing, 15 Wellington St. East, Toronto.

Date of Incorporation.—January 20, 1920. Date commenced business in Canada.—1927.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$729,900	Pre miu ms—Ontario (net)	\$37,186
Assets in Canada	149,398	Pre miu ms— Canada (net)	107,266
Liabilities in Canada		Claims—Ontario (net)	24,861
	,	Claims—Canada (net)	56,974

THE PREFERRED ACCIDENT INSURANCE COMPANY OF NEW YORK*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—J. W. Mackenzie, Toronto.

Chief or General Agent in Ontario.—J. W. Mackenzie, Federal Bldg., Toronto.

Date of Incorporation.—March, 1893. Date commenced business in Canada.—February 14,

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash		Pre miu ms—Ontario (net)	\$85,456
Assets in Canada	238,983	Pre miu ms — Canada (net)	129,749
Liabilities in Canada	80,438	Claims—Ontario (net)	37,323
		Claims—Canada (net)	47,177

THE PROTECTIVE ASSOCIATION OF CANADA*

HEAD OFFICE, GRANBY, QUE.

Officers.—President and Manager, E. E. Gleason, Granby, Que.; Vice-President, W. D. Bradford, Granby, Que.; Secretary, J. G. Fuller, Granby, Que.; Treasurer, N. R. Mitchell, Granby, Que.; Medical Director, D. K. Cowley, M. D., Granby, Que.

Directors.—J. G. Fuller, N. R. Mitchell, D. K. Cowley, M. D., Granby, Que.; W. W. D. Brock, Granby; Geo. H. Sherwood, Toronto; E. E. Gleason, Granby, W. D. Bradford, Granby, Que. Chief or General Agent in Ontario.—W. R. Bell, 53 Yonge St. Arcade, Toronto.

Date of Incorporation.—March 22, 1907. Date commenced business in Canada.—June 18, 1907.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$50,000	Pre miu ms—Ontario (net)	\$224,591
Total assets	326,526	Pre miums - Total business (net)	434,188
Total liabilities	156,742	Claims—Ontario (net)	137,958
Surplus protection of policyholders	169,784	Claims—Total business (net)	281,587

PROVIDENCE WASHINGTON INSURANCE COMPANY*

HEAD OFFICE, PROVIDENCE, R.I.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. W. Tatley, Montreal. Chief or General Agent in Ontario.—Burriss & Sweatman, Ltd., 12 Wellington St. E., Toronto. Date of Incorporation.—1799. Date commenced business in Canada.—January 9, 1912.

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash	\$3,000,000	Premiums—Ontario (net)	\$66,518
Assets in Canada	393,293	Premiums—Canada (net)	129,056
Liabilities in Canada		Claims—Ontario (net)	45,693
	,	Claims—Canada (net)	102,425

THE PROVIDENCE FIRE ASSOCIATION OF PARIS*

(La Providence de Paris, France) HEAD OFFICE, PARIS, FRANCE

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Jules H. Pigeon, 59 St. James St. W. Montreal, Que.

Chief or General Agent in Ontario.—G. D. Buchan, 13 King St. West, Toronto.

Date of Incorporation.—1838. Date commenced business in Canada.—August 7, 1929.

	. 39,533 . 8,771
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^{*}See note on page 1.

THE PROVIDENT ASSURANCE COMPANY

HEAD OFFICE, MONTREAL, QUEBEC

Incorporated. May 20, 1905. Commenced business in the Province. 1906.

Officers (as at date of filing statement).—President, Honourable P. R. Du Tremblay; Manager, J. H. Pigeon; Secretary-Treasurer, Edmond Courtois; Assistant Secretary-Treasurer, J. E. Rochon.

Directors (as at date of filing statement).—Honourable P. R. Du Tremblay, Honourable Senator G. N. Belcourt, R. O. Sweezey, Henri Geoffrion, Maxime Raymond, J. H. Rainville, A. J. Major, J. H. Pigeon, Edmond Courtois.

Auditors .- Riddell, Stead, Graham & Hutchison.

Statement for the Year Ending 31st December, 1930

Capital Stock

Amount of capital stock authorized, \$1,000,000.00. Number of shares, 10,000. Par value, \$100.00.	A mount subscribed for	Amount paid in cash
Capital stock at beginning of year		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Capital stock at end of year	.\$1,000,000 00	\$274,855 00

Premium on Capital Stock

Total amount pard to Dec	ember 31st, 1930	• • • • • • • • • •	• • • • • •	 	
		Assets			

Book value of real estate, office premises	\$344,463.	74
First mortgages. \$26,374 12 Second and subsequent mortgages. 2,500 00		
Loans secured by bonds, stocks, and other collateral Book value of bonds, debentures and debenture stocks owned Book value of stocks owned	28,874 76,483 455,868 140,509	68 35
Cash on hand and in banks: In chartered banks of Canada in Canada	144.055	0.0
Interest—Accrued	144,355 7,538 251,457 868	72 49
A mount due from reinsurance	$\frac{230}{24,451}$	95
Workmen's Compensation Reinsurance Bureau	38,190 6,603 16,809	54
Sundry debtors. Estimated payrolls (Employers' Liability). Plate glass in warehouse.	40,000 1,286	00
Gross Assets of the Company	31,577,991	40
Deficiency of market value under book value of securities	34,647	95
Net Admitted Assets of the Company	1,543,343	45

Liabilitie	9		
	In the Province	Elsewhere	Total Liabilities
Total provision for unpaid claims	. \$16,075 43	\$373,277 49	\$389,352 92
thereof	. 43,922 77	218,644 95 251,209 45	262,567 72 251,209 45
Reserve on life policies (Om 5-3%)		161,939 00 52.627 83	161,939 00 52,627 83
Reserve for doubtful accounts		10,000 00 19,633 91	10,000 00 19,633 91
			\$1.147.330 83
Total of all liabilities except capital stock		274,855 00	φ1,147,000 00
Surplus in Profit and Loss Account		. 121,157 62	396,012 62
Total liabilities			\$1,543,343 45
Total liabilities			

Profit and Loss Account

	n the	Elsewhere	All Busine	ess
Net premiums written	9,831 66	\$917,103 44	\$1,016,935	10
Reserve of unearned premiums (80 per cent.):				
At beginning of year		\$348,698 86 380,583 95	\$396,394 424,506	
Increase or decrease	3,772 76	\$31,885 09	\$28,112	33
Net premiums earned	3,604 42	\$895,218 35	\$988,822	77
	2,745 50 0,910 61 2,437 33	\$489,123 65 49,399 00 39,738 93 30,061 36 124,473 10	\$556,471 52,144 49,649 32,498 139,268	50 54 69
All other expenses			88,457	37
Underwriting profit			\$70,333	05
Other revenue:		070.004.67		
Interest, dividends and rents earned		1.041 19	\$ 56,221	32
Other expenditure:				
Bad debts written off Decrease in market value of securities			\$28,288	43
Net profit for the year			\$98,265	
Surplus for Protection of Po	·			
Surplus of assets over liabilities (except Capital Stock) a Net profit brought down				
Increase in paid in capital stock			\$426,384 19,950	
			\$446,334	99
Increase in disallowed assets			50,322	37
Surplus of assets over liabilities (except capital stock) at	end of year	ar	\$396,012	62
		:		

Summary of Risks-Fire

	In Ontario	Elsewhere	Total
Gross in force at end of 1929	\$9,591,732	\$24,191,077	\$33,782,809
	8,939,066	21,424,685	30,363,751
TotalCeased in 1930, including renewed	\$18,530,798	\$45,615,762	\$64,146,560
	7,708,526	18,051,174	25,759,700
Gross in force at end of 1930	\$10.822,272	\$27,564,588	\$38,386,860
	2,847,800	8,063,242	10,911,042
Net in force at end of 1930	\$7,974,472	\$19,501,346	\$27,475,818

Exhibit of Premiums

Exhibit of Premiums									
Class	Gross in Force a end of 1929	at	Taken in 1930, new and renewed	v d	Ceased in 1930	Gro in For Dec. 193	ce, 31,	Reinsurane in Force, Dec. 31, 1930	Net in Force, Dec. 31, 1930
Fire: Ontario Elsewhere.		83 81	\$107,826 8 257,743 2		\$102,011 55 221,260 54				\$64,942 81 216,141 03
Total	\$393,254	64	\$365,570 1	5	\$323,272 09	\$435,5	52 70	\$154,468 86	\$281,083 84
Automobile: Ontario Elsewhere.	\$49,895 223,427	57 81	\$91,307 5 448,951 1		\$82,973 15 470,080 68		29 98 98 24		\$27,984 26 99,945 64
Total	\$273,323	38	\$540,258 6	7	\$553,053 83	\$260,5	28 22	\$132,598 32	\$127,929 90
Accident and Sickness: Ontario Elsewhere.	\$4,368 12,543		\$5,593 7 18,938 5		\$6,100 61 16,086 08	\$3,8 15,3	61 54 95 63		\$2,949 75 10,792 76
Total	\$16,911	56	\$24,532 3	0	\$22,186 69	\$19,2	57 17	\$5,514 66	\$13,742 51
Accident and Sickness Comb'd: Ontario Elsewhere.	\$143 3,011	99	\$6,293 1 68,265 1	5	\$6,339 15 68,823 83	2,4			\$97 15 2,453 31
Total	\$3,155	19	\$74,558 2	5	\$75,162 98	\$2,5	50 46		\$2,550 46
Guarantee: Ontario Elsewhere.	\$1,251 22,384	31 12	\$316 3 38,690 1		\$1,214 67 29,828 05	\$3 31,2			\$342 97 28,621 66
Total	\$23,635	43	\$39,006 5	1	\$31,042 72	\$31,5	99 22	\$2,634 59	\$28,964 63
Plate Glass: Ontario Elsewhere.	\$799 7,436		\$731 1 7,601 4	5 9	\$929 33 6,654 78		00 85 83 66		\$600 85 8,383 66
Total	\$8,235	98	\$8,332 6	4	\$7,584 11	\$8,9	84 51		\$8,984 51
Burglary: Ontario Elsewhere.		61 95	\$266 5 22,651 6		\$453 67 20,093 15	\$4 25,2	10 47 33 43	\$37 76 2,233 45	\$372 71 22,999 98
Total	\$23,272	56	\$22,918 1	6	\$20,546 82	\$25,6	43 90	\$2,271 21	\$23,372 69
Public Liability: Ontario Elsewhere.	\$2,575 26,004	78 09	\$4,229 0 35,790 7	38	\$3,987 94 36,944 79	\$2,8 24,8	16 87 50 08	1,881 52	\$2,816 87 22,968 56
Total	\$28,579	87	\$40,019 8	1	\$40,932 73	\$27,6	66 95	\$1,881 52	\$25,785 43
Inland Transit: Ontario Elsewhere.	\$2,384	70	\$5,984 2	5	\$4,229 45	\$4,1	39 50		\$4,139 50
Total	\$2,384	70	\$5,984 2	5	\$4,229 45	\$4,1	39 50		\$4,139 50
Windstorm: Ontario Elsewhere.	\$20	60	\$650 40	0		\$6	71 00	\$331 55	\$339 45
Total	\$20	60	\$650 40	0		\$6	71 00	\$331 55	\$339 45
Employers' Liability: Ontario Elsewhere.	\$192,611	34	\$860,364 1	3	\$868,222 75	\$184,7	52 72	\$60,246 15	\$124,506 57
Total	\$192,611	34	\$860,364 1:	3	\$868,222 75	\$184,7	52 72	\$60,246 15	\$124,506 57
Life (ordin- ary): Ontario Elsewhere.	\$28,752	62 62	\$32,244 50	6	\$33,012 51	\$27,98	34 67	\$2,270 67	\$25,714 00
Total	\$28,752	62	\$32,244 50	6	\$33,012 51	\$27,98	84 67	\$2,270 67	\$25,714 00
Life (indus- trial): Ontario Elsewhere.	\$18,411	ĠĠ	\$17,160 5	5	\$20,166 35	\$15,40	5 80		\$15,405 80
Total	\$18,411	60	\$17,160 5	5	\$20,166 35	\$15,40	5 80		\$15,405 8 0
All Business: Ontario Elsewhere.	\$169,324 843,225	02 45	\$223,198 99 1,808,401 39	99	\$208,239 52 1,791,173 51	\$184,28 860,43		\$79,697 17 282,520 36	\$104,586 32 577,932 97
Total	\$1,012,549	47	\$2,031,600 38	8	\$1,999,413 03	\$1,044,7	36 82	\$362,217 53	\$682,519 29

Schedule "D"

Bonds and Debentures Owned by the Com	pany	
Bonds and Debentures Owned by the Com Dominion of Canada, 5%, 1943. Dominion of Canada (War Loan), 5½%, 1933. Dominion of Canada (War Loan), 5½%, 1937. Dominion of Canada (Guaranteed Harbour Com.), 5%, 1969. Dominion of Canada, 4½%, 1940. Dominion of Canada, 4½%, 1944. Canadian National Railways, 4¾%, 1955. Canadian National Railways, 4½%, 1955. Canadian National Railways, 4½%, 1954. Cartierville, 6%, 1937. Grand' Mere, 4½%, 1935. Grand' Mere, 5½%, 1946. La Tuque, 5%, 1941. Aylmer, 5½%, 1934. Mount Royal, 5%, 1944. St. Leonard de Port Maurice, 6%, 1941. Pointe Claire, 5%, 1944. St. Boniface, 5%, 1944. St. Boniface, 5%, 1944. St. Boniface, 5%, 1944. St. Boniface, 5%, 1944. School Commission of Montreal, 4½%, 1950. Longue Pointe, 5½%, 1953. Sault au Recollet, 6%, 1941. School Commission of Montreal, 4%, 1951. Credit Foncier Franco Canadian, 5%, 1934. Maple Leaf Milling, 5½%, 1949. Gatineau Power Co., Ltd., 5%, 1956. Montreal Tramways Co., 5%, 1955. United Securities, Ltd., 5½%, 1955. Shawinigan Water, 5%, 1970.	Par Value \$3,000 00 53,000 00 53,000 00 2,000 00 25,000 00 25,000 00 25,000 00 11,000 00 11,000 00 12,000 00 12,000 00 16,000 00 10,000 00 4,000 00 5,000 00 5,000 00 5,000 00 5,000 00 10,000 00 10,000 00 10,000 00 10,000 00 10,000 00 15,000 00 15,000 00 15,000 00 15,000 00 15,000 00	Book Value \$2,978 71 53,523 84 2,059 50 25,129 19 37,657 27 25,000 00 24,639 71 67,000 00 11,392 88 10,000 00 3,790 55 11,912 89 5,042 51 15,946 56 9,912 00 3,664 78 7,614 89 23,513 72 4,566 81 2,974 38 3,926 95 9,840 00 11,969 90 18,706 71 13,851 38 14,559 96 9,832 24
Montreal Light, Heat & Power, 5 %, 1970	25,000 00	24,861 02
Total	\$464,500 00	\$455,868 35
Schedule "E"		
Stocks Owned by the Company		
Canada Power & Paper (Com.), 500 shares. Montreal Power (Com.), 504 1/2 shares. Montreal Power (part paid) (Com.), 14 shares. Dominion Bridge (Com.), 200 shares Imperial Oil (Com.), 500 shares. Quebec Power (Com.), 500 shares. Shawinigan Power (Com.), 500 shares.	Book Value \$21,180 00 27,781 60 168 00 16,070 00 10,900 00 27,975 00 36,435 00	Market Value \$2,500 00 28,756 50 168 00 10,400 00 9,000 00 21,000 00 25,500 00
	\$140,509 60	\$97,324 50

PROVINCIAL INSURANCE COMPANY, LIMITED*

HEAD OFFICE, KENDAL, ENGLAND

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—Willis, Faber & Co., Ltd., Montreal, Que. Chief or General Agent in Ontario.—H. Begg, 14 Toronto St., Toronto.

Chief or General Agent in Ontario.— H. Begg, 14 Toronto St., Toronto.

Date of Organization.— October 17, 1903. Date commenced business in Canada.— December 19, 1910.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	£140,000	Pre miu ms—Ontario (net)	\$145,686
Assets in Canada	\$647,494	Pre miu ms—Canada (net)	480,878
Liabilities in Canada	362,015	Claims—Ontario (net)	88,882
		Claims—Canada (net)	256,168

PRUDENTIAL ASSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada,—Bernard Humphrey, Montreal.

Chief or General Agent for Ontario.—H. Shaw, c/o Parkes, McVittie & Shaw, 4 Richmond St.,
East, Toronto

Date of Organization .- 1848. Date commenced business in Canada .- August 28, 1923.

		PREMIUMS WRITTEN—CLAIMS INCU	RRED
Capital stock paid in cash	£1,249,105	Pre miu ms—Ontario (net) \$:	221,855
Assets in Canada	\$1,285,010	Premiums—Canada (net)	750,026
Liabilities in Canada	576,159	Claims-Ontario (net)	107,450
			108,603

^{*}See note on page 1.

OUEBEC FIRE ASSURANCE COMPANY*

HEAD OFFICE, QUEBEC, P.Q.

Officers.—President, E. G. Meredith; Vice-President, Hon. N. Garneau; Secretary and Chief Agent, G. H. Henderson.

Directors.—J. T. Ross, A. S. Booth, C. M. Horswell, Alfred Wright, W. R. Houghton, E. G. Meredith, Hon. N. Garneau.

Chief or General Agent in Ontario.—W. R. Houghton, 4 Richmond St. East, Toronto. Date of Organization.—April 2, 1818. Date commenced business in Canada.—1818.

		PREMIUMS WRITTEN-CLAIMS INC	URRED
Capital stock paid in cash	\$125,000	Pre miu ms — Ontario (net)	\$37,680
Total assets	743,445	Premiums—Total business (net)	173,806
Total liabilities	171,353	Claims—Ontario (net)	12,012
Surplus protection of policyholders	572,093	Claims—Total business (net)	69,879

QUEEN CITY FIRE INSURANCE COMPANY

HEAD OFFICE, TORONTO, ONT.

Incorporated.—February 15, 1871. Commenced business in the Province.—July 1, 1871.

Officers (as at date of filing statement).—President, W. R. Houghton, Vice-President, Joseph Walmsley; Secretary, Hugh F. Crighton; Manager, Joseph Walmsley.

Directors (as at date of filing statement).—Chas. M. Horswell, C. H. C. Fortner, Alfred Wright, W. R. Houghton, Joseph Walmsley.

Auditors .- H. T. Jamieson & Company, C.A.

Statement for the Year Ending 31st December, 1930

Capital Stock

Amount of capital stock authorized, \$100,000.	A mount subscribed for	Amount paid in cash
- Number of shares, 2,000. Par value, \$50. Capital stock at beginning of year	. \$100,000 00	\$100,000 00
Capital stock at end of year	. \$100,000 00	\$100,000 00
Premium on Capital Stock		
Total amount paid to December 31, 1930		Nil
Total amount part to December 31, 1330		
Assets		
Book value of real estate, office premises (less encumbrances) Mortgage loans on real estate, first mortgages Book value of bonds, debentures and debenture stocks owned Book value of stocks owned		\$40,000 00 1,800 00 600,793 64 55,883 26
Cash on hand and in Banks: On hand at head office In chartered banks of Canada in Canada	19,139 91	31.160 93
Interest accrued. Dividends due		
Agents' balances and premiums uncollected, written on or after Oct Balances due by reinsurance companies		
Total Admitted Assets of the Company	· · · · · · · · · · · · · · · · · · ·	\$748,207 28
Liabilities		
Total provision for unpaid claims. Total net reserve. Cash dividends to shareholders, due and unpaid. Expenses due and accrued. Taxes due and accrued. Return premiums. Bills payable, London & Lancashire Insurance Co., Ltd.		\$1,878 49 96,960 46 27 00 350 00 3,266 07 49 28 67,029 12
Total of all liabilities except capital stock. Capital stock paid in cash. Reserve fund. Surplus in Profit and Loss Account.	\$100,000 00 250,000 00	\$169,560 42 578,646 86
Total Liabilities		
	:	

^{*}See note on page 1.

Profit and Loss Account

Profit and Loss Account		
Net premiums written(All in the Province)	\$99,314	79
Reserve of unearned premiums: At beginning of year. At end of year.		13
Decrease	\$9,108	
Net premiums earned.		
Net losses and claims incurred. Net adjustment expenses. Commissions Taxes. Salaries, fees and travelling expenses. All other expenses.		45 84 20 49 36
Underwriting profit	\$23,101	99
Other revenue: \$29,790 15 Interest earned. \$29,790 15 Dividends earned. 3,800 00 Endorsement fees. 40 00	\$ 33,630	15
	\$56,732	
Other expenditure: Bad debts written off. \$53 88 Loss on operation of property owned \$57 22 Depreciation on building. 22,887 50	23,798	
Net Profit for the Year	\$32,933	54
Surplus for Protection of Policyholders		
Surplus of assets over liabilities (except capital stock) at beginning of year Net profit brought down	32,933	54
Decrease in disallowed assets.	\$618,210 435	
Dividends declared	\$618,646 40,000	
Surplus of assets over liabilities (except capital stock) at end of year	\$578,646	86
Summary of Risks—Fire		_
At Risk Gross in force, December 31, 1929. \$30,629,439 00 Taken in 1930, new and renewed. 18,027,279 00	Premiums \$213,592 111,592	44
Total. \$48,656,718 00 Ceased in 1930 18,072,326 00	\$325,185 123,267	
Gross in force, December 31, 1930 \$30,584,392 00 Reinsurance in force, December 31, 1930 638,000 00	\$201,917 2,245	
Net in force, December 31, 1930\$29,946,392 00	\$199,671	63
Schedule "D"		_
Bonds and Debentures Owned by the Company Par Value	Book Val	
Province of Ontario, 6 %, 1935 \$10,000 00 Province of Ontario, 6 %, 1941 15,000 00 Hydro-Electric Power Commission, 4 %, 1957 7,000 00 City of Toronto, 5 ½ %, 1948 5,000 00 City of Port Arthur, 5 %, 1937 5,000 00 City of Regina (£800. 0. 0.), 4 ½ %, 1952 3,893 33 Town of Kenora, 5 %, 1940 5,000 00 Town of Gananoque, 4 %, 1935 2,000 00 Canada Permanent Mortgage Corporation, 5 %, 1935 2,000 00 Canada Permanent Mortgage Corporation, 5 %, 1935 100,000 00 Dominion of Canada Victory Loan, 5 ½ %, 1937 100,000 00 Dominion of Canada Victory Loan, 5 ½ %, 1933 65,000 00 Dominion of Canada Victory Loan, 5 ½ %, 1934 10,000 00 Province of Saskatchewan, 5 %, 1939 21,000 00 Province of Ontario, 6 %, 1943 25,000 00 Province of Ontario, 6 %, 1943 25,000 00 Province of British Columbia, 5 %, 1949 25,000 00 Hydro-Electric Power Commission, 4 ½ %, 1957 18,000 00 Hydro-Electric Power Commission, 4 %, 1957 18,000 00 Hydro-Electric Power Commission, 4 %, 1957 18,000 00 City of Edmonton, 5 ½ %, 1938 5,000 00 City of Edmonton, 5 ½ %, 1938 5,000 00 City of Edmonton, 5 ½ %, 1938 5,000 00 City of Kingston, 5 %, 1946 30,000 00 City of Kingston, 5 %, 1948 15,000 00 Town of Fort Erie, 5 ½ %, 1936-42 27,158 92 Ford City, 5 %, 1961-65 22,236 65 Town of Elmira, 6 %, 1939-40 2,236 65 Town of Elmira, 6 %, 1939-40 2,236 65 Town of Elmira, 6 %, 1939-40 2,236 65 Town of Elmira, 6 %, 1939-40 5,000 00	25,225 3 14,421 6	00 40 00 20 10 00 00 00 00 42 00 00 30 00 50 54 60
Gatineau Power Company, 5 %, 1956	\$600,793 6	

Schedule "E"

Stocks Owned by the Company

\$55,883 26 Sec. Value Par Value Book Value \$69,160 00 \$38,000 00 Consumers' Gas Company of Toronto, 380 shares....

OUEEN INSURANCE COMPANY OF AMERICA*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, Oue.

Manager or Chief Executive Officer in Canada .- J. H. Labelle, Montreal, Que. Chief or General Agent in Ontario .- P. J. Quinn, 29 Wellington St. East, Toronto. Date of Incorporation. - September 11, 1891. Date commenced business in Canada. - November 1. 1891.

 Capital stock paid in cash
 \$5,000,000

 Assets in Canada
 1,088,360

 Liabilities in Canada
 571,859

PREMIUMS WRITTEN--CLAIMS INCURRED \$222,438 699,387 Pre miu ms—Ontario (net)..... Pre miu ms—Canada (net)..... 395.769

QUEENSLAND INSURANCE COMPANY, LIMITED*

HEAD OFFICE, SYDNEY, N.S.W., AUSTRALIA

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- J. C. Urquhart, Montreal. Chief or General Agent in Ontario .- W. A. Suckling, 18 Toronto St., Toronto. Date of Organization.-1868. Date commenced business in Canada.- May 16, 1918.

Capital stock paid in cash..... £500,000 Assets in Canada..... \$471,303 247,422 Liabilities in Canada.....

PREMIUMS WRITTEN—CLAIMS INCURRED Premiums—Ontario (net)...... \$50,3 Premiums—Canada (net)...... 292,4 \$50,359 292,491 16,656 171,115

RAILWAY PASSENGERS ASSURANCE COMPANY*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- E. J. Kay, Montreal, Que. Chief or General Agent in Ontario .- J. J. O'Brien, 26 Wellington St. East, Toronto. Date of Organization.— March, 1849. Date commenced business in Canada.—November 2, 1902.

£200,000 \$583,267 245,389

PREMIUMS WRITTEN—CLAIMS INCURRED Premiums—Ontario (net)...... \$97,120 Premiums—Canada (net)...... 320,491 320,491 Claims—Ontario (net)......... Claims—Canada (net)...... 149,664

RELIANCE INSURANCE COMPANY OF CANADA*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President, Edward Milligan, Hartford, Conn.; Vice-Presidents: E. R. Decary, Montreal, Que.; E. V. Chaplin, Hartford, Conn.; J. W. Tatley, Montreal, Que.; Secretary, A. H. Vallance, Montreal. Que.

Directors.—Hon. J. P. B. Casgrain, Major Walter Molson, W. A. Ralston, Lieut.-Col. Robt. Starke. Montreal, Que.; T. C. Temple, Hartford, Conn.; Geo. C. Long, Jr. Hartford, Conn.; E. Milligan, Hartford, Conn.; E. V. Chaplin, Hartford, Conn.; J. W. Tatley, Montreal, Que.; E. R. Decary, Montreal. Que.

Chief or General Agent in Ontario.—J. S. Wilson, 43 Adelaide St. East, Toronto.

Date of Incorporation.—July 1, 1920. Date commenced business in Canada.—November 24,

Capital stock paid in cash..... \$200,000 623,180 83,529 Surplus protection of policyholders 539,651

\$15,964 78,539 8,328 Claims—Ontario (net)......... Claims—Total business (net).... 29,153

^{*}See note on page 1.

REPUBLIC FIRE INSURANCE COMPANY*

HEAD OFFICE, PITTSBURGH, PA.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- Jacques Marchand, Montreal. Chief or General Agent in Ontario .- John B. Hall, Metropolitan Bldg., Toronto. Date of Incorporation.—1871. Date commenced business in Canada,—October 31, 1929.

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$12,004
Assets in Canada		Pre miu ms— Canada (net)	54,620
Liabilities in Canada		Claims—Ontario (net)	24,505
Siddinine in Canada i i i i i i i i i i i i i i i i i i		Claims—Canada (net)	37,852

RHODE ISLAND INSURANCE COMPANY*

HEAD OFFICE, PROVIDENCE, R.I.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- J. P. A. Gagnon, Montreal, Que. Chief or General Agent in Ontario .- Jas. Preston, 810 Excelsior Life Bldg., Toronto. Date of Incorporation.—1907. Date commenced business in Canada.—1928.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$2,000,000	Pre miu ms—Ontario (net)	\$21,613
Assets in Canada		Pre miu ms — Canada (net)	59,304
Liabilities in Canada		Claims-Ontario (net)	10,879
Elabilities in Canada i i i i i i i i i i i i i i i i i i		Claims Canada (net)	36,011

THE RIDGELY PROTECTIVE ASSOCIATION*

HEAD OFFICE, WORCESTER, MASS.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- Wm. Atkins, Toronto. Chief or General Agent in Onlario .- Wm. Atkins, Continental Life Bldg., Toronto. Date of Incorporation .- 1894. Date commenced business in Canada .- September 30, 1913.

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash	\$200,000	Pre miums—Ontario (net)	\$73,862
Assets in Canada	Nil	Pre miu ms—Canada (net)	81,606
Liabilities in Canada	Nil	Claims—Ontario (net)	45,159
		Claims—Canada (net)	52,056

ROSSIA REINSURANCE COMPANY, LIMITED*

HEAD OFFICE, COPENHAGEN, DENMARK

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- J. H. Riddell, Toronto. Chief or General Agent in Ontario .- J. H. Riddell, 217 Bay St., Toronto. Date of Incorporation.—1928. Date commenced business in Canada.—December 1, 1924.

Capital stock paid in cash	123,733	PREMIUMS WRITTEN—CLAIMS IN Premiums—Ontario (net). Premiums—Canada (net). Claims—Ontario (net). Claims—Canada (net).	\$38,010 73,672 20,446 46,928
		Claims—Canada (net)	46,928

ROYAL EXCHANGE ASSURANCE*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- C. Stuart Malcolm, Montreal. Chief or General Agent in Ontario .- H. B. Rowe, 100 Adelaide St. West, Toronto. Date of Incorporation.—June 22, 1720. Date commenced business in Canada.—November 4.

1910.	·
	PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash \$4,608	5,563 Premiums—Ontario (net) \$280,101
Assets in Canada	
Liabilities in Canada 749	0,566 Claims—Ontario (net) 180,667
	Claims—Canada (net) 670,424

^{*}See note on page 1.

ROYAL INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LIVERPOOL, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. H. Labelle, Montreal. Chief or General Agent in Ontario.—P. J. Quinn, 29 Wellington St. East, Toronto. Date of Incorporation.—May 3, 1854. Date commenced business in Canada.—1868.

Capital stock paid in cash\$13,625,279	PREMIUMS WRITTEN—CLAIMS INCURRED
Assets in Canada	Life: \$300,945 Pre miu ms—Ontario (net) \$300,945 Pre miu ms—Canada (net) 890,279 Death Claims—Ontario (net) 71,003 Death Claims—Canada (net) 199,375
Other than Life: \$5,359,886 Assets in Canada	Other than Life: Pre miu ms—Ontario (net) \$955,032 Pre miu ms—Canada (net) 2,985,898 Claims—Ontario (net) 462,241 Claims—Canada (net) 1,666,497

THE ROYAL SCOTTISH INSURANCE COMPANY, LIMITED*

HEAD OFFICE, GLASGOW, SCOTLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—A. Hurry, Montreal.

Chief or General Agent in Ontario.—John M. McGregor, Concourse Bldg., Toronto

Date of Incorporation.—1907. Date commenced business in Canada.—January 10, 1920.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Capital stock paid in cash	£30,000	Pre miu ms—Ontario (net)	\$72,629
Assets in Canada	\$259,950	Pre miu ms - Canada (net)	167,037
Liabilities in Canada		Claims—Ontario (net)	65.043
		Claims—Canada (net)	135,971

ST. PAUL FIRE AND MARINE INSURANCE COMPANY*

HEAD OFFICE, ST. PAUL, MINN.

Principal Office in Canada, Winnipeg, Man.

Manager or Chief Executive Officer in Canada.—P. A. Codere, Winnipeg, Man. Chief or General Agent in Ontario.—G. A. Sherritt, Excelsior Life Bldg., Toronto.

Date of Incorporation.—May, 1865. Date commenced business in Canada.—September 14, 1907.

Capital stock paid in cash Assets in Canada Liabilities in Canada	743,357	PREMIUMS WRITTEN—CLAIMS IN Pre miu ms—Ontario (net). Pre miu ms—Canada (net). Claims—Ontario (net). Claims—Canada (net).	\$197,748 581,520 85,489 308,857
		Claims Canada (hct)	000,001

SAINT PAUL MERCURY INDEMNITY COMPANY OF SAINT PAUL*

HEAD OFFICE, ST. PAUL, MINN.

Principal Office in Canada, Winnipeg, Man.

Manager or Chief Executive Officer in Canada.—P. A. Codere, Winnipeg, Man. Chief or General Agent in Ontario.—Geo. A, Sherritt, Excelsior Life Bldg., Toronto. Date of Incorporation.—March 22, 1926. Date commenced business in Canada.—July, 1926.

Capital stock paid in cash Assets in CanadaLiabilities in Canada	59,052	PREMIUMS WRITTEN—CLAIMS INC Premiums—Ontario (net) Premiums—Canada (net) Claims—Ontario (net) Claims—Canada (net)	\$24,031 43,245 32,665 39,260
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LA SAUVEGARDE LIFE INSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President and Manager, G. N. Ducharme, Chambly Basin, Que.; 1st Vice-President, Hon. Sir H. Laporte, Montreal; 2nd Vice-President, Louis Lymburner, Montreal; General Manager, N. Ducharme, Montreal; Secretary, Jean Pasquin.

Directors.—J. N. Cabana, Montreal; R. B. Bachaud, Waterloo, Que.; A. Milette, Terrebonne, Que.; Adjutor Cote, N.P.; A. Vallie, K.C., Chas. A. Roy.

Chief or General Agent in Ontario.—Hon. N. A. Belcourt, Rideau St., Ottawa. Date of Incorporation—May, 1911. Date commenced business in Canada.—August, 1912.

		PREMIUMS WRITTEN-CLAIMS IN	NCURRED
Capital stock paid in cash	\$226,480	Pre miu ms—Ontario (net)	\$103,521
Total assets	4,438,934	Premiums—Total business (net)	876,039
Ontario business in force (gross)	3,256,661	Death Claims—Ontario (net)	13,100
Total business in force (gross)	31,160,335	Death Claims—Total business (net)	163,478

^{*}See note on page 1.

SCOTTISH CANADIAN ASSURANCE CORPORATION*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, Col. J. Forbes-Michie, Toronto; Vice-President, R. S. Waldie, Toronto; Managing Director, T. H. Hall, Toronto.

Directors.—J. A. Macintosh, Toronto; F. Norrie-Miller, J.P., Perth, Scotland; F. Richardson, Philadelphia, Pa.; W. A. Barrington, Toronto; S. Norrie-Miller, Perth, Scotland; R. S. Waldie, Toronto; J. A. Northway, Toronto; Col. J. F. Michie, Toronto; Thos. H. Hall, Toronto.

Date of Incorporation.—May 11, 1920. Date commenced businessin Canada.—December 22, 1920.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	\$225,000	Pre miu ms—Ontario (net)	\$24,595
Total assets	382,740	Pre miu ms Total business (net)	87,937
Total liabilities	128,740	Claims—Ontario (net)	10,780
Surplus protection of policyholders	254,000	Claims—Total business (net)	32,785

SCOTTISH METROPOLITAN ASSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Alexander Bissett, Montreal.

Chief or General Agent in Ontario.—W. J. Morris, Metropolitan Bldg., Toronto.

Date of Incorporation.—1876. Date commenced business in Canada.—December 17, 1918.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	£80,000	Pre miu ms—Ontario (net)	\$151,108
Assets in Canada	\$471,126	Pre miu ms—Canada (net)	282,641
Liabilities in Canada	219,109	Claims-Ontario (net)	74,643
	,	Claims—Canada (net)	150,619

THE SCOTTISH UNION & NATIONAL INSURANCE COMPANY*

HEAD OFFICE, EDINBURGH, SCOTLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. H. Esinhart, Montreal. Chief or General Agent in Ontario.—Wm. A. Medland, Mail Bldg., Toronto.

Date Organized.—1824. Date Incorporated.—June 26, 1833. Date commenced business in Canada.—February, 1882.

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash	\$1,460,000	Pre miu ms—Ontario (net)	\$127,399
Assets in Canada	1,289,162	Pre miums—Canada (net)	457,197
Liabilities in Canada	375,910	Claims—Ontario (net)	63,924
		Claims—Canada (net)	258,697

THE SEA INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LIVERPOOL, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officers in Canada.—W. G. Drysdale, Toronto.

Chief or General Agent in Ontario.—W. G. Drysdale, 36 Toronto St., Toronto.

Date of Incorporation.—1875. Date commenced business in Canada.—December 11, 1924.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	£500,000	Pre miu ms—Ontario (net)	\$68,165
Assets in Canada		Pre miu ms— Canada (net)	163,352
Liabilities in Canada	118,189	Claims—Ontario (net)	43,759
	·	Claims—Canada (net)	107,889

SECURITY INSURANCE COMPANY OF NEW HAVEN*

HEAD OFFICE, NEW HAVEN, CONN.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Wm. Thompson, Toronto.

Chief or General Agent in Ontario.—Wm. Thompson, Metropolitan Bldg., Toronto.

Date of Incorporation.—June 5, 1841. Date commenced business in Canada.—November 29, 1921.

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash		Pre miums—Ontario (net)	\$33,534
Assets in Canada	214,635	Pre miums—Canada (net)	112,254
Liabilities in Canada	91,103	Claims—Ontario (net)	20,932
		Claims—Canada (net)	72,085

^{*}See note on page 1.

SENTINEL FIRE INSURANCE COMPANY*

HEAD OFFICE, SPRINGFIELD, MASS.

Manager or Chief Executive Officer in Canada .- W. E. Findlay, 460 St. John St., Montreal. Chief or General Agent in Ontario .- W. G. Haskings, 27 Wellington St. West. Toronto. Date of Incorporation .- 1924. Date commenced business in Canada .- April 2, 1927.

		PREMIUMS WRITTEN-CLAIMS INCU	RRED
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$3,739
Assets in Canada	167,110	Pre miu ms— Canada (net)	12.332
Liabilities in Canada	8,056	Claims—Ontario (net)	1.949
		Claims—Canada (net)	6.826

SOUTHERN INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Vancouver, B.C.

Manager or Chief Executive Officer in Canada .- T. W. Greer, Vancouver, B.C. Chief or General Agent in Ontario .- W. C. McLaughlin, 72 Queen St. W., Toronto, Ont. Date of Incorporation .- 1908. Date commenced business in Canada .- May, 1928.

Capital stock paid in cash	\$125,000	PREMIUMS WRITTEN—CLAIMS IN	
Assets in Canada		Pre miu ms—Ontario (net) Pre miu ms—Canada (net)	
Liabilities in Canada	25.487	Claims—Ontario (net)	2.405
	,	Claims—Canada (net)	

SOVEREIGN LIFE ASSURANCE COMPANY*

HEAD OFFICE, WINNIPEG, MAN.

Officers.—President Presidents, W. H. Carte M. D. Grant, Winnipeg. President and Managing Director, H. J. Meiklejohn, M.D., Winnipeg; Vice-W. H. Carter, Winnipeg; E. E. Sharpe, Winnipeg; Assistant General Manager,

Directors.—R. G. Macdonald, Brandon; W. Sanford Evans, M.L.A., Winnipeg; Wm. F. Hull, K.C., Winnipeg; John Martin, Winnipeg; J. L. Bathgate, Winnipeg; H. J. Meiklejohn, Winnipeg; W. H. Carter, Winnipeg; E. E. Sharpe, Winnipeg; William Whyte.

Chief or General Agent in Ontario.—W. H. Burnett, Federal Bldg., Toronto.

Date of Incorporation .- May 15, 1902. Date commenced business in Canada .- March 1, 1903.

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash	\$209,995	Pre miu ms—Ontario (net)	\$152.853
	6,029,297	Pre miu ms Total business (net)	853,845
	4,827,821	Death Claims-Ontario (net)	17,628
Total business in force (gross) 30	0,014,589	Death Claims - Total business (net)	128,217

SPRINGFIELD FIRE & MARINE INSURANCE COMPANY*

HEAD OFFICE, SPRINGFIELD, MASS.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- W. E. Findlay, 460 St. John St., Montreal. Chief or General Agent in Ontario .- Joseph Murphy, Dominion Bank Bldg., Toronto. Date of Incorporation .- April 24, 1849. Date commenced business in Canada .- November 5. 1908

		PREMIUMS WRITTEN-CLAIMS INC	URRED
Capital stock paid in cash		Pre miu ms—Ontario (net)	\$72,755
Assets in Canada		Pre miu ms - Canada (net)	430.112
Liabilities in Canada	272,129	Claims-Ontario (net)	53.306
		Claims-Canada (net)	294,531

STANDARD MARINE INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LIVERPOOL, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .-- A. B. Pakenham, Totonto. Chief or General Agent in Ontario .- A. B. Pakenham, 64 King St. East. Toronto. Date of Incorporation .- 1871. Date commenced business in Canada .- February 17, 1925.

Capital stock paid in cash	PREMIUMS WRITTEN—CLAIMS INCURRED Pre miu ms—Ontario (net) \$14,91 Pre miu ms— Canada (net) 55,42 Claims—Ontario (net) 25,06 Claims—Canada (net) 57,82	9 2 8
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^{*}See note on page 1.

THE STATE ASSURANCE COMPANY, LIMITED*

HEAD OFFICE, LIVERPOOL, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—C. Stuart Malcolm, Royal Exchange Bldg., Montreal.

Chief or General Agent in Ontario.—H. B. Rowe, 100 Adelaide St. West, Toronto.

Date of Incorporation.—April 10, 1891. Date commenced business in Canada.—April 20, 1926.

		PREMIUMS WRITTEN-CLAIMS INC	URRED
Capital stock paid in cash	£100,000	Pre miu ms—Ontario (net)	\$14,420
Assets in Canada	\$278,648	Pre min ms—Canada (net)	153,644
Liabilities in Canada	76,867	Claims—Ontario (net)	5,502
		Claims—Canada (net)	108,448

STUYVESANT INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—H. Begg, Toronto. Chief or General Agent in Ontario.—H. Begg, 14 Toronto St., Toronto.

Date of Incorporation.—November 25, 1850. Date commenced business in Canada.—August 25, 1916.

Capital stock paid in cash \$1,000,000 Assets in Canada 407,305 Liabilities in Canada 177,134	PREMIUMS WRITTEN—CLAIMS INCURRED Preminums—Ontario (net) \$131,215 Preminums—Canada (net) 354,115 Claims—Ontario (net) 63,661 Claims—Canada (net) 183,847
Assets in Canada	Pre min ms Canada (net) 354,115 Clai ms Ontario (net) 63,661

SUN INSURANCE OFFICE*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—R. L. Stailing, Toronto.

Chief or General Agent in Ontario.—R. L. Stailing, 15 Wellington St. East, Toronto.

Date of Incorporation.—April 7, 1810. Date commenced business in Canada.—June 30, 1892.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash		Pre miu ms—Ontario (net)	\$344,893
Assets in Canada		Pre miu ms Canada (net)	928,697
Liabilities in Canada	742,915	Claims—Ontario (net)	139,065
	·	Claims—Canada (net)	468,073

SUN LIFE ASSURANCE COMPANY OF CANADA*

HEAD OFFICE, MONTREAL, P.Q.

Officers.—President and Managing Director, T. B. Macaulay, Montreal, Que.; Vice-President and Actuary, A. B. Wood, Montreal, Que.

Directors.—T. B. Macaulay, Montreal; A. B. Wood, Montreal; Robert Adair, Montreal; Wm. M. Birks, Montreal; Hon. R. Dandurand, Montreal; Sir H. S. Holt, Montreal; Carl Riordan, Westmount; John W. Ross, Westmount; Hon. L. C. Webster, Westmount; J. R. Dougall, Montreal; Jas. C. Tory, Halifax; J. W. McConneil, Montreal; C. E. Neill, Montreal; C. B. McNaught; Ross H. McMaster; Hon. L. H. Taschereau; E. W. Beatty.

Chief or General Agent in Ontario.—John A. Tory, Sun Life Bldg., Toronto.

Date of Incorporation.—1865. Date commenced business in Canada.—May, 1871.

		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash	\$2,000,000	Pre miu ms—Ontario (net)\$10,024,853
	588,733,632	Pre miu ms—Total business (net)138,753,853
Ontario business in force (gross)	309,244,539	Death Claims—Ontario (net) 2,193,431
Total business in force (gross)2	.924,435,441	Death Claims - Total business (net) 22,373,750
1.7		

SUSSEX FIRE INSURANCE COMPANY*

HEAD OFFICE, NEWARK, N.J.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—P. J. Perrin, Montreal.

Chief or General Agent in Ontario.—H. Begg, 14 Toronto St., Toronto.

Date of Incorporation.—April 28, 1928. Date commenced business in Canada.—March, 1929.

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash	\$500,000	Premiums—Ontario (net)	\$16,367
Assets in Canada	129,561	Pre min ms — Canada (net)	70,212
Liabilities in Canada	41,192	Claims—Ontario (net)	15,905
		Claims—Canada (net)	39 455

^{*}See note on page 1.

SVEA FIRE AND LIFE INSURANCE COMPANY*

HEAD OFFICE, GOTHENBERG, SWEDEN

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- Joseph Murphy, 201 Dominion Bank Bldg., Toronto.

Chief or General Agent in Ontario. - Joseph Murphy, Toronto, Ont. Date of Incorporation. May 18, 1866. Date commenced business in Canada. 1927.

 PREMIUMS WRITTEN—CLAIMS INCURRED Premiums—Ontario (net)
 \$11,4

 Pre miums—Canada (net)
 35,2

 Claims—Ontario (net)
 3,0

 Claims—Canada (net)
 32,1

 Capital stock paid in cash
 \$3,216,000

 Assets in Canada
 75,816

 Liabilities in Canada
 24,379

 \$11,447 35,293 3,085

TOKIO MARINE & FIRE INSURANCE COMPANY, LIMITED*

HEAD OFFICE, TOKIO, JAPAN

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- E. W. Schauffler, 18 Wellington St. East, Toronto. Date of Incorporation.—1879. Date commenced business in Canada.—March 12, 1920.

PREMIUMS WRITTEN-CLAIMS INCURRED Pre miu ms—Ontario (net)..... Pre miu ms—Ontario (net)..... Capital stock paid in cash.....\$15,000,000 Assets in Canada........ 237,845 113,301 155,391 52,410 Liabilities in Canada..... 119,044

TORONTO GENERAL INSURANCE COMPANY

HEAD OFFICE, TORONTO, ONTARIO

Incorporated.—July 31, 1921. Commenced business in the Province.—October, 1921.
Officers (as at date of filing statement).—President, G. G. Larratt Smith; Vice-President, Rt. Hon. Arthur Meighen, K.C.; Secretary, Thomas G. Bleck; General Manager, Paul H. Holst; Treasurer, C. W. Sykes.
Directors (as at date of filing statement).—Lt.-Col. C. H. Ackerman, J. T. Braund, Charles W. Buchanan, C. V. Cummings, R. T. Evans, W. W. Evans, W. P. Fess, Hon. Forbes Godfrey, M.D., M.P.P., P. H. Holst, Ray Lawson, M. A. MacKenzie, M.A. Rt. Hon. Arthur Meighen, K.C., G. Larratt Smith, K.C., J. Fyfe Smith.
Auditors.—Messrs. Clarkson, Gordon, Dilworth, Guilfoyle & Nash.

Statement for the Year Ending 31st December, 1930

Capital Stock

Balance in capital stock account at December 31, 1929 (subject to adjustments below)	Amount of capital stock authorized, \$600,000. Number of shares, 200,000. Par value, \$3.00.	Shares	Amoun	it
(a) Additional shares at \$10.50 to shareholders who received stock at \$22.50 in settlement (tentatively) of the Company's indebtedness to them on account of payments made in advance of calls. Price of \$22.50 was subsequently adjusted to \$10.50 requiring an additional issue of 6,992 shares at \$10.50. Par \$10.00	Balance in capital stock account at December 31, 1929 (subject to adjustments below)	43,868 ½	\$438,685	00
an additional issue of 6,992 shares at \$10.50. Par \$10.00. 6,992 69,920 00 50,860 ½ \$508,605 00 Converting the above \$10.00 par value capital to \$3.00 par (a deduction of \$7.00 per share on 50,860 ½ shares). 356,023 50 New capital \$3.00 par. 50,860 ½ shares at \$7.00 per share to settle with shareholders who overpaid on subscriptions for stock. 41,745 125,235 00 Additional shares issued at \$7.00 of which \$3.00 is capital 2,191 6,573 00 Less amount unpaid on additional shares 94,796 ½ \$284,389 50 105 00 Capital paid up. 94,796 ½ \$284,284 50 Premium on Capital Stock Total amount paid as premium on capital stock at beginning of year \$713,898 10 Net increase during the year. 164,847 50	(a) Additional shares at \$10.50 to shareholders who received stock at \$22.50 in settlement (tentatively) of the Company's indebted- ness to them on account of payments made in advance of calls.			
Converting the above \$10.00 par value capital to \$3.00 par (a deduction of \$7.00 per share on 50,860½ shares)		6,992	69,920	00
Converting the above \$10.00 par value capital to \$3.00 par (a deduction of \$7.00 per share on 50,860 ½ shares) 356,023 50		50,860 ½	\$508,605	
(b) Additional \$3.00 par shares at \$7.00 per share to settle with share-holders who overpaid on subscriptions for stock. 41,745 125,235 00 Additional shares issued at \$7.00 of which \$3.00 is capital. 2,191 6,573 00 Less amount unpaid on additional shares. \$284,389 50 105 00 Capital paid up. 94,796 ½ \$284,284 50 Premium on Capital Stock Total amount paid as premium on capital stock at beginning of year \$712,898 10 Net increase during the year. 164,847 50			356,023	
holders who overpaid on subscriptions for stock. 41,745 Additional shares issued at \$7.00 of which \$3.00 is capital 2,191 6,573 00 Less amount unpaid on additional shares. 2,191 6,578 00 Capital paid up. 94,796 ½ \$284,284 50 Premium on Capital Stock Total amount paid as premium on capital stock at beginning of year \$713,898 10 Net increase during the year 164,847 50	New capital \$3.00 par.	50,860 ½	\$152,581	50
Less amount unpaid on additional shares. 105 00 Capital paid up. 94,796 ½ \$284,284 50 Premium on Capital Stock Total amount paid as premium on capital stock at beginning of year \$712,898 10 Net increase during the year. 164,847 50	holders who overpaid on subscriptions for stock			
Premium on Capital Stock Total amount paid as premium on capital stock at beginning of year	Less amount unpaid on additional shares			
Total amount paid as premium on capital stock at beginning of year\$712,898 10 Net increase during the year	Capital paid up	94,796 1/2	\$284,284	50
Net increase during the year	Premium on Capital Stock			
Total amount paid to December 31st, 1930				
	Total amount paid to December 31st, 1930		\$878,745	60

^{*}See note on page 1.

Accete				
Mortgage loans on real estate	ocks owned		101,497	41
In chartered banks of Canada in Canada In all other banks and depositories at branch	offices	\$14.112 88	149,140	45
Dividends due		1,150 00	- 15.262	88
Agents' balances and premiums uncollected, writte Amount due from reinsurance on losses already pa Deposits with other insurers to secure reinsurance Amounts due from unlicensed reinsurance compani	assumed		228,180 34,334 20.000	$\frac{91}{37}$
Gross Assets of the Company				
Deduct: Deficiency of market under book value of securities			14,219	27
Total Admitted Assets of the Company				
Liabiliti	es			
	In the Province	Elsewhere	Total Liabilitie	9
Total provision (or unpaid claims	. \$56,476 61	\$251,019 70	\$307,496	
Total net reserve, \$392,681.54; carried out at 80 % thereof.		145,318 59	314,145	24
Reserve and unpaid losses under unlicensed reinsu Expenses due and accrued. Taxes due and accrued	rance unsecured		36 146	75 05
Taxes due and accrued Reinsurance premiums Return premiums Liability re Workmen's Compensation Insurance.				$\frac{41}{05}$
Total of all liabilities except capital stock			. \$855,477	88
Total of all liabilities except capital stock Capital stock paid in cash		355,202 2:	639,486	73
Total Liabilities				
Total Braditities				=
Profit and Los	s Account			
	In the			
Net premiums written	Province	Elsewhere \$844,589 33	All Busine \$1,235,513	
	ψ330,324 33	Ψ044,000 00	Ψ1,230,013	
Reserve of unearned premiums (80 per cent.): At beginning of year	£177 447 VO			29
At end of year	168,826 65	\$134,993 49 145,318 59	\$312,441 314,145	24
At end of year Increase or Decrease	168,826 65		\$312,441 314,145 \$1,703	24
At end of year	\$8,621 15	145,318 59	314,145	95
At end of year. Increase or Decrease. Net premiums earned. Net losses and claims incurred. Net adjust ment expenses. Com missions.	\$8,621 15 \$399,545 73 \$201,292 02 14,793 66 65,150 36	\$145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60	\$14,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661	95 96 45 69 96
At end of year. Increase or Decrease Net premiums earned Net losses and claims incurred Net adjust ment expenses	\$8,621 15 \$399,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00	\$10,325 10 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03	314,145 \$1,703 \$1,233,809 \$715,578 40,719	95 96 45 69 96 39
At end of year. Increase or Decrease Net premiums earned Net losses and claims incurred Net adjust ment expenses Commissions Taxes	\$8,621 15 \$399,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532	95 96 45 69 96 39 12
At end of year. Increase or Decrease Net premiums earned Net losses and claims incurred. Net adjustment expenses Commissions Taxes Salaries, fees and travelling expenses All other expenses Underwriting loss	\$8,621 15 \$399,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54	\$10,325 10 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . 83,697	95 96 45 69 96 39 12 98
At end of year. Increase or Decrease. Net premiums earned. Net losses and claims incurred. Net adjustment expenses. Commissions. Taxes. Salaries, fees and travelling expenses. All other expenses.	\$8,621 15 \$8,621 15 \$399,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58 \$52,879 7 3,246 3	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . 83,697 . \$40,559	95 96 45 69 96 39 12 98 63
At end of year. Increase or Decrease Net premiums earned Net losses and claims incurred Net adjustment expenses Commissions Taxes Salaries, fees and travelling expenses All other expenses Underwriting loss Other revenue: Interest earned Increase in market value of investments	\$8,621 15 \$899,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58 \$52,879 7' 3,246 36 9,622 2	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . 83,697 . \$40,559	95 96 45 69 96 39 12 98 63
At end of year. Increase or Decrease Net premiums earned Net losses and claims incurred Net adjustment expenses Commissions Taxes Salaries, fees and travelling expenses All other expenses Underwriting loss Other revenue: Interest earned Increase in market value of investments Other gains, (specify) profit on sale of investr	\$8,621 15 \$899,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58 \$52,879 7' 3,246 3' 9,622 2'	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . 83,697 . \$40,559 7 65,748 15,077	95 96 45 69 96 39 12 98 63
At end of year. Increase or Decrease Net premiums earned Net losses and claims incurred Net adjustment expenses Commissions Taxes Salaries, fees and travelling expenses All other expenses Underwriting loss Other revenue: Interest earned Increase in market value of investments Other gains, (specify) profit on sale of investre	\$8,621 15 \$899,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58 \$52,879 7' 3,246 3' 9,622 2'	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . 83,697 . \$40,559 7 65,748 15,077	95 96 45 69 96 39 12 98 63
At end of year. Increase or Decrease Net premiums earned Net losses and claims incurred. Net adjustment expenses Commissions Taxes Salaries, iees and travelling expenses. All other expenses Underwriting loss Other revenue: Interest earned Increase in market value of investments Other gains, (specify) profit on sale of investr	\$8,621 15 \$899,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58 \$52,879 7' 3,246 3 9,622 2'	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . 83,697 . \$40,559 7 65,748 15,077	95 96 45 69 96 39 12 98 63
At end of year. Increase or Decrease. Net premiums earned. Net losses and claims incurred. Net adjustment expenses. Commissions. Taxes. Salaries, fees and travelling expenses. All other expenses. Underwriting loss. Other revenue: Interest earned. Increase in market value of investments. Other gains, (specify) profit on sale of investr Bad debts written off. Net profit for the year. Surplus for Protection Surplus of assets over liabilities at beginning of year.	\$8,621 15 \$8,621 15 \$399,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54 n of Policyholders	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58 \$52,879 7 3,246 30 9,622 2	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . \$3,697 . \$40,559 7 65,748 15,077 . \$10,111	24 95 96 45 69 96 39 12 98 63 40 29 48
At end of year. Increase or Decrease. Net premiums earned. Net losses and claims incurred. Net adjustment expenses. Commissions. Taxes. Salaries, fees and travelling expenses. All other expenses. Underwriting loss. Other revenue: Interest earned. Increase in market value of investments. Other gains, (specify) profit on sale of investr Bad debts written off. Net profit for the year. Surplus of assets over liabilities at beginning of years of the profit brought down. Transferred to premium on capital stock by adjustices.	\$8,621 15 \$399,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54 ments t ment in par val	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58 \$52,879 7 3,246 3 9,622 2	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . 83,697 . \$40,559 7 65,748 15,077 . \$10,111 . \$541,640 . 10,111 . \$541,640 . 10,111	24 95 96 45 69 96 39 12 98 63 40 29 48 50
At end of year. Increase or Decrease. Net premiums earned. Net losses and claims incurred. Net adjustment expenses. Commissions. Taxes. Salaries, fees and travelling expenses. All other expenses. Underwriting loss. Other revenue: Interest earned. Increase in market value of investments. Other gains, (specify) profit on sale of investr Bad debts written off. Net profit for the year. Surplus of assets over liabilities at beginning of years of the profit brought down. Transferred to premium on capital stock by adjustices.	\$8,621 15 \$399,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54 ments t ment in par val	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58 \$52,879 7 3,246 3 9,622 2	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . 83,697 . \$40,559 7 65,748 15,077 . \$10,111 . \$541,640 . 10,111 . \$541,640 . 10,111	24 95 96 45 69 96 39 12 98 63 40 29 48 50
At end of year. Increase or Decrease. Net premiums earned. Net losses and claims incurred. Net adjustment expenses. Commissions. Taxes. Salaries, fees and travelling expenses. All other expenses. Underwriting loss. Other revenue: Interest earned. Increase in market value of investments Other gains, (specify) profit on sale of investr Bad debts written off. Net profit for the year. Surplus for Protection Surplus of assets over liabilities at beginning of year.	\$8,621 15 \$399,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54 ments t ment in par val	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58 \$52,879 7 3,246 3 9,622 2	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . 83,697 . \$40,559 7 65,748 15,077 . \$10,111 . \$541,640 . 10,111 . \$541,640 . 10,111	24 95 96 45 69 96 39 12 98 63 40 29 48 50 98
At end of year. Increase or Decrease. Net premiums earned. Net losses and claims incurred. Net adjustment expenses. Commissions. Taxes. Salaries, fees and travelling expenses. All other expenses. Underwriting loss. Other revenue: Interest earned. Increase in market value of investments. Other gains, (specify) profit on sale of investr Bad debts written off. Net profit for the year. Surplus of assets over liabilities at beginning of ye Net profit brought down. Transferred to premium on capital stock by adjust Decrease in disallowed assets. Decrease in unsecured unlicensed reinsurance.	\$8,621 15 \$399,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54 ments t ment in par val	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58 \$52,879 7 3,246 3 9,622 2	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . 83,697 . \$40,559 7 65,748 15,077 . \$10,111 . \$541,640 1 0,111 . \$716,598 0 77,288 \$793,887	24 95 96 45 69 96 39 12 98 63 40 29 48 50 98 25 23
At end of year. Increase or Decrease. Net premiums earned. Net losses and claims incurred. Net adjustment expenses. Commissions. Taxes. Salaries, fees and travelling expenses. All other expenses. Underwriting loss. Other revenue: Interest earned. Increase in market value of investments. Other gains, (specify) profit on sale of investr Bad debts written off. Net profit for the year. Surplus of assets over liabilities at beginning of years of the profit brought down. Transferred to premium on capital stock by adjustices.	\$8,621 15 \$399,545 73 \$201,292 02 14,793 66 65,150 36 5,000 00 125,439 54 ments a of Policyholders ar	145,318 59 \$10,325 10 \$834,264 23 \$514,286 43 25,926 03 201,511 60 8,179 39 29,092 58 \$52,879 7\$3,246 3\$9,622 2	314,145 \$1,703 \$1,233,809 \$715,578 40,719 266,661 13,179 154,532 . 83,697 . \$40,559 7 65,748 15,077 . \$10,111 . \$541,640 1 0,111 . 164,847 0 \$716,598 0 77,288 \$793,887 . 154,400	24 95 96 45 69 96 98 63 40 29 48 50 98 25 23 50

Summary of Risks-Fire

	In Ontario Elsewhere		Total
Gross in force at end of 1929		\$18,688,273 00 11,648,580 00	
Total		\$30,336,853 00 12,714,435 00	
Gross in force at end of 1930		\$17,622,418 00 7,486,625 00	
Net in force at end of 1930	\$20,002,136 00	\$10,135,793 00	\$30,137,929 00

Exhibit of Premiums

Class	Gross in Force at end of 1929	Taken in 1930, New and Renewed	Ceased in 1930	Gross in Force, Dec. 31, 1930	Reinsurance in Force, Dec. 31, 1930	Net in Force, Dec. 31, 1930
Fire: Ontario Elsewhere.	\$380,983 26 196,182 19	\$210,357 49 137,450 89	\$253,061 67 152,710 01	\$338,279 08 180,923 07	\$116,997 07 63,241 41	\$221,282 01 117,681 66
Total	\$577,165 45	\$347,808 38	\$405,771 68	\$519,202 15	\$180,238 48	\$338,963 67
Automobile: Ontario Elsewhere.	\$300,322 59 266,462 88	\$316,540 51 290,735 44	\$407,054 80 378,093 89	\$209,808 30 179,104 43	\$29,652 93 14,624 10	\$180,155 37 164,480 33
Total	\$566,785 47	\$607,275 95	\$785,148 69	\$388,912 73	\$44,277 03	\$344,635 70
Accident and Sickness: Ontario Elsewhere.	\$9,999 82 6,049 57	\$9,231 05 3,778 13	\$13,428 59 8,816 90	\$5,802 28 1,010 80	653 25 149 72	5,149 03 861 08
Total	\$16,049 39	\$13,009 18	\$22,245 49	\$6,813 08	\$802 97	\$6,010 11
Guarantee: Ontario Elsewhere.	\$7,576 70 12,171 92	\$15,051 17 30,816 27	\$9,396 50 20,022 00	\$13,231 37 22,966 19	\$751 98 1,906 10	\$12,479 39 21,060 09
Total	\$19,748 62	\$45,867 44	\$29,418 50	\$36,197 56	\$2,658 08	\$33,539 48
Plate Glass: Ontario Elsewhere.	\$6,623 02 2,776 14	\$3,869 94 1,390 68	\$5,088 35 2,592 17	\$5,404 61 1,574 65		\$5,404 61 1,574 65
Total	\$9,399 16	\$5,260 62	\$7,680 52	\$6,979 26		\$6,979 26
Burglary: Ontario Elsewhere.	\$4,275 77 4,237 13	\$4,243 67 5,234 19	\$4,121 95 3,978 53	\$4,397 49 5,492 79	\$586 50 636 52	\$3,810 99 4,856 27
Total	\$8,512 90	\$9,477 86	\$8,100 48	\$9,890 28	\$1,223 02	\$8,667 26
Employers' Liability: Ontario Elsewhere.	\$25 00 28,619 33	\$231 81 149,535 03	\$129 31 135,361 68	\$127 50 42,792 68	1,113 52	\$127 50 41,679 16
Total	\$28,644 33	\$149,766 84	\$135,490 99	\$42,920 18	\$1,113 52	\$41,806 66
Public Liability: Ontario Elsewhere.	\$20,948 55 9,956 49	\$37,620 50 38,987 40	\$36,485 94 34,845 79	\$22,083 11 14,098 10	\$3,820 97 2,472 11	\$18,262 14 11,625 99
Total	\$30,905 04	\$76,607 90	\$71,331 73	\$36,181 21	\$6,293 08	\$29,888 13
Blanket Residence: Ontario Elsewhere.	\$20,365 76 25,446 96	\$3,765 29 4,719 47	\$7,532 86 3,969 19	\$16,598 19 26,197 24	1,273 72 1,587 79	\$15,324 47 24,609 45
Total	\$45,812 72	\$8,484 76	\$11,502 05	\$42,795 43	\$2,861 51	\$39,933 9 2
Tornado: Ontario Elsewhere.	\$11,686 80 5,473 32	\$4,104 40 338 22	\$2,997 33 1,419 07	\$12,793 87 4,392 47		\$12,793 87 4,392 47
Total	\$17,160 12	\$4,442 62	\$4,416 40	\$17,186 34		\$17,186 34
Inland Trans- poration: Ontario Elsewhere.	\$11,980 93 25 00	\$10,256 98 197 00	\$16,370 58 28 00	\$5,867 33 194 00	\$1,232 26 181 25	\$4,635 07 12 75
Total	\$12,005 93	\$10,453 98	\$16,398 58	\$6,061 33	\$1,413 51	\$4,647 82

Exhibit of Premlums-Continued

Class	Gross in Force at end of 1929	Taken in 1930, New and Renewed	Ceased in 1930	Gross in Force, Dec. 31, 1930	Reinsurane in Force, Dec. 31, 1930	Net in Force, Dec. 31, 1930
Marine: Ontario Elsewhere.	1,839 15	\$2,864 00 2,811 86			\$100.00	\$964 57
Total	\$1,839 15	\$5,675 86	\$6,450 44	\$1,064 57	\$100 00	\$964 57
Laundry Bundle: Ontario Else where.		\$578 91	\$248 74	\$330 17		\$330 17
Total		\$578 91	\$248 74	\$330 17		\$330 17
Forgery: Ontario Elsewhere.		\$523 16 35 00		\$523 16 35 00		\$523 16 35 00
Total		\$558 16		\$558 16		\$558 16
All Business: Ontario Elsewhere.	\$774,788 20 559,240 08				\$154,968 68 86,012 52	
Total	\$1,334,028 28	\$1,285,268 46	\$1,504,204 29	\$1,115,092 45	\$240,981 20	\$874,111 25

Schedule "D"

Bonds and Debentures Owned by the Company

Covernment Rende	Par Value	Book Value
Government Bonds Dominion of Canada, 5 ½ %, 1933. Province of Alberta, 5 %, 1940. Province of Alberta, 4 %, 1938. Province of British Columbia, 4 ½ %, 1957. Province of British Columbia, 4 ½ %, 1957. Province of British Columbia, 4 ½ %, 1951. Province of British Columbia, 4 ½ %, 1951. Province of Manitoba, 4 %, 1947. Province of Manitoba, 4 %, 1947. Province of Ontario, 4 ½ %, 1937. Province of Ontario, 4 ½ %, 1937. Province of Ontario, 4 ½ %, 1937. Province of Saskatchewan, 5 %, 1944. Province of Saskatchewan, 5 %, 1949. Province of Saskatchewan, 4 %, 1949.	$\begin{array}{c} \$500 & 00 \\ 7,000 & 00 \\ 7,000 & 00 \\ 24,333 & 33 \\ 8,000 & 00 \\ 2,000 & 00 \\ 40,000 & 00 \\ 5,000 & 00 \\ 10,000 & 00 \\ 7,000 & 00 \\ 7,000 & 00 \\ 10,000 & 00 \\ £2,500 \\ £2,000 \\ £2,000 \\ 10,000 & 00 \\ \end{array}$	\$500 00 6,861 00 21,016 70 7,880 00 1,970 00 37,540 00 4,751 20 35,124 00 9,430 00 9,430 00 9,430 00 9,725 00 10,000 00 9,725 00 10,022 90 8,018 30 8,852 00
Grand Trunk Railway, 4%	$\begin{array}{c} 24,333 33 \\ 58,400 00 \\ 19,440 00 \\ 25,000 00 \\ 31,000 00 \\ 2,430 00 \\ 2,430 00 \\ £1,000 \\ £1,000 \\ 6,000 00 \\ 4,000 00 \\ 5,000 00 \end{array}$	21,170 00 50,370 00 16,451 10 24,097 50 30,205 30 2,296 35 2,272 05 12,551 92 4,905 00 3,345 60 4,719 00
City of Calgary, 5 %, 1943. City of Belleville Bonds, 5 %, 1945. City of Toronto, 4 ½ %, 1953. City of Toronto, 4 ½ %, 1950. City of Toronto, 4 ½ %, 1938. City of Toronto, 4 ½ %, 1938. City of Toronto, 4 ½ %, 1951. City of Windsor, 4 ½ %, 1960. City of Windsor, 4 ½ %, 1960. City of Valleyfield, 5 %, 1937. City of Valleyfield, 5 %, 1938. Common Catholic School, Town of Cobalt, 5 %, 1931-45. Public Utilities	\$24,333 33 26,390 22 1,000 00 10,000 00 10,000 00 25,000 00 5,000 00 1,000 00 3,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00	\$24,340 65 26,524 05 852 00 10,000 00 9,599 00 23,747 50 4,267 00 24,820 00 2,985 00 2,985 00 1,063 70 11,331 84
Burrard Inlet, Tunnel and Bridge Co., guaranteed by District of North Vancouver, 6 %, 1973	10,000 00	10,653 00
Miscellaneous British American Oil Co., Ltd., 5 %, 1945 British American Oil Co., Ltd., 5 %, 1945 Canada Permanent Mortgage Corporation, 5 %, 1934 Canada Permanent Mortgage Corporation, 5 %, 1931	10,000 00 15,000 00 15,000 00 10,000 00	$\begin{array}{ccc} 10,000 & 00 \\ 15,000 & 00 \\ 15,000 & 00 \\ 10,000 & 00 \end{array}$

Schedule "D"-Continued

Miscellaneous—Continued Canada Permanent Mortgage Corporation, 5%, 1932. Canada Permanent Mortgage Corporation, 4½%, 1934. Canadian Bakeries, Ltd., 6½%, 1945. Canada Realty Corporation, 6%, 1945. Canada Realty Corporation, 6%, 1931-49 Cosmos Imperial Mills, 6½%, 1944. City Dairy, Ltd. (Winnipes), 6%, 1948 T. Eaton Realty Co., 5%, 1949 Fraser Companies, 6%, 1932 General Steel Wares, Ltd., 6%, 1952 Hamilton Cotton Co., Ltd., 5½%, 1948. Harris Abattoir Co., 6%, 1947. The Huron & Erie Mortgage Corporation, 5%, 1935. The Huron & Erie Mortgage Corporation, 5%, 1935. The Huron & Erie Mortgage Corporation, 5%, 1931. London Realty Co., 6½%, 1950. McColl-Frontenac Oil Co., Ltd., 6%, 1949 National Trust Co., Ltd., 5%, 1932 National Trust Co., Ltd., 5%, 1932 Northwestern Power Co., 6%, 1960. Toronto General Trusts, 5½%, 1934 Toronto General Trusts, 5½%, 1932	10,000 00 5,000 00 38,000 00 5,000 00 25,000 00 25,000 00 25,000 00 10,000 00 25,000 00 1,000 00 25,000 00 1,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 1,000 00 9,000 00	Book Value 15,000 00 10,000 00 5,175 00 39,341 40 5,195 00 24,250 00 4,262 50 24,750 00 9,750 00 25,107 50 1,000 00 1,000 00 15,000 00 24,632 50 4,800 00 15,000 00 24,200 00 24,200 00 9,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00
	\$885,863 05	\$844.774 41
,		
Schedule "E"		
Stocks Owned by the Company		
Canadian Pacific Railway Company, 260 shares \$26,000 00	Book Value \$63.915 21	Market Value
Canadian Pacific Railway Company, 100 shares 10,000 00 Canadian Pacific Railway Company, 400 shares	20,380 54	\$57,600 00
(new)	17,201 84	16,000 00
<u>\$46,000 00</u>	\$101,497 59	\$73,600 00

TRANS-CANADA INSURANCE COMPANY*

HEAD OFFICE, MONTREAL, QUE.

Officers.—President, Gordon S. Westgate; Vice-Presidents, V. Marchand, P. J. Perrin; General Manager, P. J. Perrin.

Directors.—A. Chaput, F. W. Clarke, Hon. L. A. David, Hon. Geo. P. Graham, Chas. B. Howard, Victor Marchand, M.L.A.; Hon. Narcisse Peredeau, P. J. Perrin, S. J. B. Rolland, Brig.-Gen. J. Duff Stuart, G. S. Westgate, H. Geoffrion, C. H. McFadyen, L. E. Potvin, J. A. Prud'hom me.

Chief or General Agent in Ontario .- H. Begg, 14 Toronto St., Toronto.

Date of Incorporation. - October 12, 1927. Date commenced business in Canada. - April, 1928.

Capital stock paid in cash	\$133,240 595,474 391,177 204,297	PREMIUMS WRITTEN—CLAIMS IN Premiums—Ontario (net) Premiums—Total business (net) Claims—Ontario (net) Claims—Total business (net)	\$125,317 630,081 Nil 287,627
			-0.10-1

TRAVELERS FIRE INSURANCE COMPANY*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—G. G. Foster, K.C., Montreal.

Chief or General Agent in Onlario.—R. Fullerton, 38 King St. West, Toronto.

Date of Incorporation — May 23, 1923. Date commenced hysiness in Canada — December:

Date of Incorporation.—May 23, 1923. Date commenced business in Canada.—December 19, 1929.

Capital stock paid in cash Assets in Canada	PREMIUMS WRITTEN—CLAIMS INCO Pre miums—Ontario (net) Pre miums—Canada (net)	\$35,968 147,872
Liabilities in Canada	Claims—Ontario (net) Claims—Canada (net)	7,081 71,847

TRAVELERS INDEMNITY COMPANY, HARTFORD, CONN.*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Geo. G. Foster, Montreal.

Chief or General Agent in Ontario.—Robert Fullerton, 38 King St. West, Toronto.

Date of Incorporation.—March 25, 1903. Date commenced business in Canada.—April 29, 1912.

		PREMIUMS WRITTEN-CLAIMS IN	
Capital stock paid in cash	\$3,000,000	Pre miu ms—Ontario (net)	\$358.906
Assets in Canada	812,238	Premiums-Canada (net)	670,013
Liabilities in Canada	573,525	Claims—Ontario (net)	154.431
		Claims—Canada (net)	268 882

^{*}See note on page 1.

TRAVELERS INSURANCE COMPANY, HARTFORD, CONN.*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—Geo. G. Foster, Montreal.

Chief or General Agent in Ontario.—C. N. Macdonald, 38 King St. West, Toronto.

Date of Incorporation.—June 17, 1863. Date commenced business in Canada.—July 1, 1865.

Capital stock paid in cash\$20,000,000
Assets in Canada\$19.846,093
Ontario business in force (gross) 46,531,815 Canadian business in force (gross).142,018,500
Other than Life: Assets in Canada\$1,420,855 Liabilities in Canada942,798

PREMIUMS WRITTEN—CLAIMS IN	CURRED
Life:	
Premiums—Ontario (net)	\$974,908
Pre miu ms—Canada (net)	3,248,430
Death Claims—Ontario (net)	291,582
Death Claims—Canada (net)	1,006,802
Other than Life:	
Pre miu ms—Ontario (net)	\$240,479
Pre miu ms—Canada (net)	1,333,776
Claims—Ontario (net)	82,837
Claims - Canada (net)	497,365

UNION ASSURANCE SOCIETY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—John Holroyde, Montreal.

Chief or General Agent in Ontario.—Martin N. Merry, Lumsden Bldg., Toronto.

Date of Incorporation.—1714. Date commenced business in Canada.—September 9, 1911.

		PREMIUMS WRITTEN-CLAIMS INCUR	RED
Capital stock paid in cash	\$243,333	Pre miu ms—Ontario (net) \$1	96,725
Assets in Canada	866,108	Premiums—Canada (net) 5	99,097
Liabilities in Canada	489,623	Claims—Ontario (net)	28,115
	,		26,456

†UNION FIRE ACCIDENT & GENERAL INSURANCE COMPANY OF PARIS, FRANCE*

(L'Union Compagnie d'Assurances contre L'incendie, Paris, France)

HEAD OFFICE, PARIS, FRANCE

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. P. A. Gagnon, Montreal. Chief or Genral Agent in Ontario.—R. B. Rice, & Sons, 66 Victoria St., Toronto. Date of Incorporation.—1828. Date commenced business in Canada.—April 11, 1911.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash., Francs 5	20,000,000	Pre miu ms—Ontario (net)	\$53,372
Assets in Canada		Pre miu ms—Canada (net)	267,103
Liabilities in Canada	209,904	Claims—Ontario (net)	24,245
		Claims—Canada (net)	177,430

UNION INSURANCE SOCIETY OF CANTON, LIMITED*

HEAD OFFICE, VICTORIA, IN THE COLONY OF HONG KONG

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Colin E. Sword, Toronto.

Chief or General Agent in Ontario.—Colin E. Sword, 44 Victoria St., Toronto.

Date of Incorporation.—1873. Date commenced business in Canada.—September 24, 1917.

		PREMIUMS WRITTEN—CLAIMS IN	CURRED
Capital stock paid in cash	£540,000	Pre miu ms—Ontario (net)	\$428,199
Assets in Canada	\$1,827,942	Pre miu ms— Canada (net)	1,036,887
Liabilities in Canada		Claims—Ontario (net)	169,255
		Claims—Canada (net)	481,124

^{*}See note on page 1. †Formerly Union Fire Insurance Company of Paris, France.

UNITED BRITISH INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Charles Stuart Malcolm, Toronto.

Chief or General Agent in Ontario.—Charles Stuart Malcolm, 100 Adelaide St. West, Toronto.

Date of Incorporation.—1908. Date commenced business in Canada.—November 30, 1921.

		PREMIUMS WRITTEN—CLAIMS INCL	CRRED
Capital stock paid in cash	\$2,917,500	Pre miu ms—Ontario (net)	\$85,169
Assets in Canada	233,605	Premiums—Canada (net)	139,482
Liabilities in Canada	144,154	Claims-Ontario (net)	56,556
		Claims—Canada (net)	81,058

UNITED STATES CASUALTY COMPANY*

HEAD OFFICE, NEW YORK CITY, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—H.A. Hall, Toronto.

Chief or General Agent in Ontario.—H. A. Hall, 302 Bay St., Toronto, Ont.

Date of Incorporation.—May 3, 1895. Date commenced business in Canada.—September 8, 1930

		PREMIUMS WRITTEN—CLAIMS INCUR	RED
Captial stock paid in cash	\$1,500,000	Pre miu ms—Ontario (net)	Nil
Assets in Canada	Nil	Pre miu ms—Canada (net)	Nil
Liabilities in Canada	Nil	Claims—Ontario (net)	Nil
		Claims—Canada (net)	Nil

UNITED STATES FIDELITY & GUARANTY COMPANY*

HEAD OFFICE, BALTIMORE, MD.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Col. A. E. Kirkpatrick, Toronto, Ont. Chief or General; Agent in Ontario.—Col. A. E. Kirkpatrick, 36 Toronto St., Toronto. Date of Incorporation.—March 19, 1896. Date commenced business in Canada.—March 12, 103.

	PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash\$10,000,000	Pre miu ms—Ontario (net) \$372,373
Assets in Canada 1,263,941	Pre miu ms— Canada (net) 1,257,005
Liabilities in Canada 755,676	Claims—Ontario (net) 143,361
	Claims—Canada (net) 454,074

UNITED STATES FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Joseph Murphy, Toronto. Chief or General Agent in Ontario.—Joseph Murphy, Dominion Bank Bldg., Toronto. Date of Incorporation.—1824. Date commenced business in Canada.—June 20, 1919.

Capital stock paid in cash	803,129	Premiums—Ontario (net). Premiums—Canada (net). Claims—Ontario (net). Claims—Canada (net).	\$192,515 390,407 83,601 194,985
		(

UNITED STATES LIFE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—L. A. Stewart, Toronto.

Chief or General Agent in Ontario.—L. A. Stewart, 2 Toronto St., Toronto.

Date of Incorporation.—1850. Date commenced business in Canada.—August 8, 1873.

Capital stock paid in cash	\$300,000 205,908 610,137 805,159	PREMIUMS WRITTEN—CLAIMS ING Premiums—Ontario (net) Premiums—Canada (net) Death Claims—Ontario (net) Death Claims—Canada (net)	\$18,249 \$18,249 20,653 1,500 13,155
Canadian business in force (gross).	805,159	Death Claims—Canada (net)	13,130

^{*}See note on page 1.

Nil.

UNITED STATES MERCHANTS & SHIPPERS INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—E. W. Schauffler, Toronto.

Chief or General Agent in Ontario.—E. W. Schauffler, 18 Wellington St. E., Toronto.

Date of Incorporation.—1918. Date commenced business in Canada.—June 6, 1924.

		PREMIUMS WRITTEN-CLAIMS INC	CURRED
Capital stock paid in cash	\$1,000,000	Premiums—Ontario (net)	\$43,397
Assets in Canada		Premiums—Canada (net)	94,315
Liabilities in Canada		Claims-Ontario (net)	19,215
		Claims—Canada (net)	65,930

UNIVERSAL INSURANCE COMPANY*

HEAD OFFICE, NEWARK, N.J.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—J. H. Riddel, Toronto.

Chief or General Agent in Ontario.—J. H. Riddel, 217 Bay St., Toronto.

Date of Incorporation.—1902. Date commenced business in Canada.—January 1, 1928.

		PREMIUMS WRITTEN—CLAIMS INC	CURRED
Capital stock paid in cash	\$1,000,000	Pre miu ms—Ontario (net)	\$38,776
Assets in Canada	145,459	Pre miu ms—Canada (net)	105,233
Liabilities in Canada		Claims—Ontario (net)	14,671
		Claims Canada (net)	56,800

VIRGINIA FIRE AND MARINE INSURANCE COMPANY*

HEAD OFFICE, RICHMOND, VIRGINIA

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- S. Saver, Montreal.

Chief or General Agent in Ontario .- Peter Walsh, c/o Smith & Walsh, Toronto, Ont.

Date of Incorporation.—March 14th, 1832. Date commenced business in Canada.—September 5, 1930.

Capital stock paid in cash Assets in Canada Liabilities in Canada	\$500,000 172,082 12,362	PREMIUMS WRITTEN—CLAIMS INC Premiums—Ontario (net) Premiums—Canada (net) Claims—Ontario (net) Claims—Canada (net)	\$2,715 10,842 2,161 5,347
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WELLINGTON FIRE INSURANCE COMPANY

HEAD OFFICE, TORONTO, ONT.

Incorporated.—1837. Commenced business in the Province.—1840.

Officers (as at date of filing statement).—President, W. A. Denton, Vice-President, E. B. Stockdale; Secretary, W. H. Buscombe; Managing Director, Herbert Begg; Assistant Secretary, John G. Hutchinson.

Directors (as at date of filing statement).—W. R. Begg, W. E. Buckingham, Herbert Begg, E. J. Hayes, Harry C. Edgar, Col. S. C. Robinson, M.P., E. B. Stockdale, W. A. Denton, Hon. H. C. Scholfield, M.P.P.

Auditors .- Neff, Robertson & Company.

Statement for the Year Ending 31st December, 1930

Capital Stock

Amount of capital stock authorized, \$1,000,000. Amount Number of shares, 10,000. Par value, \$100. subscribed for Capital stock at beginning of year\$600,000 00	Amount paid in cash \$150,000 00
Capital stock at end of year	\$150,000 00

Premium on Capital Stock

Total amount paid to December 31st, 1930.....

^{*}See note on page 1 .

Mortgage loans on real estate	\$777 45 405,456 70
Book value of stocks owned	42,868 12
On hand at head office	
Interest accrued	16,057 20 3,659 61 34,023 10 4,786 16
Gross Assets of the Company	\$507,628 34
Deficiency of market under book value of securities	5,800 82
Net Admitted Assets of the Company	\$501,827 52
•	
Total provision for unpaid claims. Total net reserve, \$205,276.69; carried out at 80 % thereof. Expenses due and accrued. Taxes due and accrued. Reinsurance premiums. Agents' credit balances.	\$2,094 51 164,221 35 1,057 82 7,959 60 4,620 62 8 75
Total of all liabilities, except capital stock. Capital stock paid in cash\$150,000 00 Surplus in Profit and Loss Account	\$179,962 65 321,864 87
Total Liabilities	\$501,827 52
	0001,027 02
Statement of Profit and Loss Account	
Province Elsewhere Net premiums written	All Business \$238,504 94
Reserve of unearned premiums (80 per cent.):	Ψ233,304 34
At beginning of year	\$154,723 16 164,221 35
Decrease and increase\$13,223 16 \$22,721 35	\$9,498 19
Net premiums earned\$222,692 73 \$6,314 02	\$229,006 75
Net losses and claims incurred	\$122,386 80
Net adjust ment expenses. 3,013 01 164 69 Commissions. 52,232 04 2,577 72 Taxes. 5,820 97 130 80	3,177 70 54,809 76 5,951 77
All other expenses	41,074 19
Underwriting profit	\$1,606 53
Other revenue: Interest earned. \$18,706 63 Dividends earned. 1,587 50 Increase in market value of investments. 2,522 63	\$22,816 76
Net Profit for the Year	\$24,423 29
Surplus for Protection of Policyholders	
Surplus of assets over liabilities (except capital stock) at beginning of year Net profit brought down	
Decrease in disallowed assets.	\$331,823 57 2,041 30
Dividends declared	\$333,864 87 12,000 00
Surplus of assets over liabilities (except capital stock) at end of year	\$321,864 87
Company of Distance of Distanc	
Summary of Risks—Fire	
(In the Province) At Risk Gross in force, December 31, 1929	Premiums \$565,311 63 415,135 97
Total	\$980,447 60 391,324 08
Gross in force, December 31, 1930	\$589,123 52 186,218 33
Net in Force, December 31, 1930	\$402,905 19

Schedule "D"

Bonds and Debentures Owned by the Company

Dominion of Canada, 4½%, 1940. Dominion of Canada, 4½%, 1944 Dominion of Canada, 4½%, 1944 Canada Trunk Pacific (Sask.), 4½, 1939. Grand Trunk Pacific (Can.), 3%, 1962 Province of Ontario, 5%, 1948. Province of Ontario, 4½%, 1936 Province of Ontario, 4½%, 1936 Province of Alberta, 6%, 1936. Province of Alberta, 6%, 1936. Province of British Columbia, 4½%, 1953 Province of Saskatchewan, 4%, 1957 City of Hamilton, 5%, 1943. City of London, 3½%, 1936. City of Toronto, 6%, 1940. City of Toronto, 6%, 19940. City of Toronto, 6%, 19940. City of Toronto, 6%, 1940. City of Toronto, 6%, 1940. City of Toronto, 5%, 1943. Toronto Harbour Commission, 4½%, 1953 Township of York, 5%, 1949. Canada Permanent Mortgage Corporation, 5%, 1932 Canada Permanent Mortgage Corporation, 5%, 1932 Security Loan & Savings Co., 5%, 1933. Victoria Trust & Savings Co., 5%, 1933. Guelph & Ontario Investment Co., 5%, 1933 Guelph & Ontario Investment Co., 5%, 1934 British American Oil Co., Ltd., 5%, 1945. American Telephone & Telegraph, 4½%, 1939	Par Value \$20,000 00 60,000 00 20,000 00 9,720 00 19,440 00 4,000 00 15,000 00 1,000 00 1,000 00 1,000 00 10,000 00 5,000 00 5,000 00 10,000 00 10,000 00 10,000 00 25,000 00 5,000 00 10,000 00 25,000 00 20,000 00 5,000 00	Book Value \$19,600 00 60,050 00 20,187 50 8,796 60 13,860 80 4,100 00 14,647 50 40,524 00 2,140 00 9,496 00 9,100 00 9,100 00 5,487 50 5,460 00 10,350 00 10,350 00 10,350 00 10,360 00 25,000 00 25,000 00 25,000 00 25,000 00 25,000 00 5,000 00 10,002 10 6,580 95
	\$412,160 00	\$405,456 70

Schedule "E"

Stocks Owned by the Company

Standard Oil of New Jersey, 200 shares	Par Value	Book Value	Market Value
	\$5,000 00	\$10,627 50	\$9,400 00
	N.P.V.	14,361 25	10,000 00
	N.P.V.	10,784 37	7,500 00
	N.P.V.	7,095 00	5,400 00
		\$42,868 12	\$32,300 00

WESTCHESTER FIRE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—J. W. Tatley, Montreal.

Chief or General Agent in Ontario.—Dale & Company Matropolitan Bldg. Toronto.

Chief or General Agent in Ontario.—Dale & Company, Metropolitan Bldg., Toronto.

Date of Incorporation.—March 14, 1837. Date commenced business in Canada.—May 28,

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Capital stock paid in cash		Pre miu ms—Ontario (net)	\$33,520
Assets in Canada		Pre miu ms—Canada (net)	284,878
Llabilities in Canada	142,441	Claims—Ontario (net)	25,363
		Claims—Canada (net)	221,401

WESTERN ASSURANCE COMPANY*

HEAD OFFICE, TORONTO, ONT.

Officers.—President and Manager, W. M. Cox, Toronto; Vice-Presidents, H. C. Cox, Toronto; Geo. A. Morrow, Toronto; C. S. Wainwright, Toronto; General Manager, Kenneth Thom, Toronto.

Directors.—Sir John Aird, Toronto; Lieut.-Col. Henry Brock, Toronto; D. B. Hanna, Toronto; Miller Lash, K.C., Toronto; Major-Gen. Sir Henry Pellatt, Toronto; E. R. Wood, Toronto; E. Willans, Toronto; W. D. Robb, Montreal, D. G. Wakeham, New York; H. J. Wyatt, New York; J. L. Parsons, New York; W. H. McWilliams, Winnipeg; H. C. Cox, Toronto; W. M. Cox, Toronto; G. A. Morrow, Toronto; C. S. Wainwright, Toronto.

Date of Incorporation .- August 31, 1851. Date commenced business in Canada .- August, 1851.

		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash	\$1,400,000	Pre mi u ms—Ontario (net) \$579,306
Total assets		Premiums—Total business (net) 4,969,646
Total liabilities		Claims—Ontario (net)
Surplus protection of policyholders	3,558,740	Claims—Total business (net) 2,996,787

^{*}See note on page 1.

THE WESTERN LIFE ASSURANCE COMPANY*

HEAD OFFICE, WINNIPEG, MAN.

Officers.—President, J. M. Carruthers; Vice-Presidents, W. E. Milner, Dr. T. J. Reid; General Manager, W. E. Milner; Secretary, O. S. McCombie.

Directors.—R. H. Hamlin, J. D. Hunt, R. Jacob, Dr. C. W. Prowd, Dr. R. M. Simpson, C. B. Rosenblat, J. M. Carruthers, W. E. Milner, Winnipeg; Dr. T. J. Reid, Minneapolis, Minn. Chief or General Agent in Ontaric .- C. A. Smith, 217 Confederation Life Bldg., Toronto. Date of Incorporation. May, 1914. Date commenced business in Canada. June, 1911.

		PREMIUMS WRITTEN-CLAIMS IN	
Capital stock paid in cash	\$138,040	Pre miu ms—Ontario (net)	\$5,537
Total assets	1,587,254	Pre miu ms—Total business (net)	227,760
Ontario business in force (gross)	142,250	Death Claims—Ontario (net)	500
Total business in force (gross)	9,087,336	Death Claims—Total business (nct)	37,062

THE WESTMINSTER FIRE OFFICE*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada. - E. E. Kenyon, Montreal. Chief or General Agent in Ontario .- D. McIntosh & Co., Ltd., 67 Yonge St., Toronto, Ont. Date of Incorporation.—1919. Date commenced business in Canada.—December 26, 1929.

		PREMIUMS WRITTEN—CLAIMS INCUR	RED
Capital stock paid in cash	\$486,000	Pre miu ms—Ontario (net)	Nil
Assets in Canada	191,731	Pre miu ms—Canada (net)	Nil
Liabilities in Canada	Nil	Claims—Ontario (net)	Nil
		Claims—Canada (net)	Nil

WORLD FIRE AND MARINE INSURANCE COMPANY*

HEAD OFFICE, HARTFORD, CONN.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- A. M. M. Kirkpatrick, Toronto. Chief or General Agent in Ontario .- A. M. M. Kirkpatrick, 15 Toronto St., Toronto. Date of Incorporation.—1921. Date commenced business in Canada.—July 14, 1924.

		PREMIUMS WRITTEN—CLAIMS INC	
Capital stock paid in cash	\$1.000,000	Premiums—Ontario (net)	\$61,664
Assets in Canada		Pre miu ms — Canada (net)	192,001
Liabilities in Canada	104,083	Claims-Ontario (net)	12,198
Diabilities in Canada	201,000	Claims—Canada (net)	118,492

WORLD MARINE & GENERAL INSURANCE COMPANY, LIMITED*

HEAD OFFICE, LONDON, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- A. Hurry, Montreal. Chief or General Agent in Ontario .- Messrs. Reed, Shaw & Mc Naught, 64 Wellington St. West, Toronto.

Date of Incorporation .- 1894. Date commenced business in Canada .- April 25, 1923.

		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash	£100,000	Premiums—Ontario (net) \$121,192
Assets in Canada	\$438,203	Pre miu ms—Canada (net) 215,002
Liabilities in Canada	174.263	Claims—Ontario (net) 61,036
	,	Claims—Canada (net) 93,892

YANG-TSZE INSURANCE ASSOCIATION, LIMITED*

HEAD OFFICE, SHANGHAI, CHINA

Principal Office in Canada, Vancouver, B.C.

Manager or Chief Executive Officer in Canada .- B. G. Phillips, Vancouver, B.C. Chief or General Agent in Ontario .- A. Tucker, Royal Bank Bldg., Toronto. Date of Incorporation.—1862. Date commenced business in Canada.—December 1, 1919.

		PREMIUMS WRITTEN—CLAIMS INCURRED
Capital stock paid in cash	\$1.500,000	Premiums—Ontario (net) \$28,05
Assets in Canada	135.942	Pre miums—Canada (net) 82,161
Liabilities in Canada		Claims-Ontario (net) 28,547
		Claims—Canada (net)

^{*}See note on page 1.

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THE YORKSHIRE INSURANCE COMPANY, LIMITED*

HEAD OFFICE, YORK, ENGLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—P. L. Monkman, Montreal.

Chief or General Agent in Ontario.—Geo. McMurrich & Sons, Ltd., 22 Toronto St., Toronto.

Date of Incorporation.—1824. Date commenced business in Canada.—January 16, 1907.

		PREMIUMS WRITTEN-CLAIMS IN	
Capital stock paid in cash	£283.501	Pre miums—Ontario (net)	\$234,726
Assets in Canada\$	4.489,877	Pre miu ms Canada (net)	669,380
Liabilities in Canada	483.134	Claims-Ontario (net)	111,799
Dia officio III Canada I I I I I I I I I I I I I I I I I I	,	Claims—Canada (net)	354,132

ZURICH GENERAL ACCIDENT & LIABILITY INSURANCE COMPANY, LIMITED*

HEAD OFFICE, ZURICH, SWITZERLAND

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Neville Pilling, Toronto.

Chief or General Agent in Ontario.—Neville Pilling, Federal Bldg., Toronto.

Date of Incorporation.—1872. Date commenced business in Canada.—August 29, 1923.

Capital stock paid in cash Assets in Canada Liabilities in Canada	712,723	Premiums—Ontario (net)	\$205,034 437,481 118,470 270,918
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Denistra Whimmer Crisse Incumpen

^{*}See note on page 1.

B

MUTUAL INSURANCE CORPORATIONS

I Farmers Mutuals—Fire
II Farmers Mutuals—Weather
III Associated New England Mutuals
IV Other Mutuals



B

I. FARMERS MUTUALS—FIRE

ALGOMA MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, SAULT STE. MARIE, ONT.

Commenced Business, 23rd June, 1899

OFFICERS AND DIRECTORS (1931)

Officers.—President, W. G. Emiry; Vice-President, H. Knight; Secretary, Lieut.-Col. T. H. Elliott, Sault Ste. Maric.

Directors.—W. G. Emiry, Massey; H. Knight, R.R. 1, Sault Ste. Marie; A. H. Huckson, Sault Ste. Marie; J. Nott McLennan; R. M. Beatty, Manitowaning; J. A. Donaghue, Sault Ste. Marie; H. N. Allen, Thessalon; N. Campbell, Foxey; H. Henry, Bar River.

Auditors .- Walter, Scott and Addison, Sault Ste. Marie.

Unassessed Premium Note Capital, \$57,877

Statement for the Year Ending 31st December, 1930

Canada Victory Loan and Province of Ontario Bonds. (See Schedule "C")	\$23,670 14 6,514 75
Office furniture and supplies (not extended), \$328.18.	55,942 40
1 otal Assets	\$80,121 29
Liabilities	
Unearned cash payments	\$13,645 62
Receipts	
Cash balance at 31st December, 1929 (not extended), \$7,161.34. Cash received by Company as fees. as cash payments due in 1929. interest. all other.	\$888 00 13,799 97 1,337 17 6 60
Total Receipts	\$16,031 74
Expenses of management: Commissions, \$1,494.50; investigation of claims, \$843.88; license fee, \$50.00; Fire Marshal tax, \$45.50; travelling expenses, \$263.99; rent, \$125.00; salaries and fees, \$1,729.81; printing, postage, etc., \$534.29; other expenses, \$45.50. Miscellaneous payments: Cash paid for losses which occurred during 1930	\$5,132 47 9,624 19
reinsurance rebate investments (not extended), \$2,231.66. Total Expenditure	454 76
Currency of Risks	Three years
Amount covered by policies in force, 31st December, 1930	3,253,465 00
Net Risks	\$3,149,320 00
Movement in Risks	
	A mount \$3,152,950 00 1,138,420 00
Gross number and amount in force during 1930. 2,307 Less expired and cancelled in 1930. 583	\$4,291,370 00 1,037,905 00
Net risks in force, 31st December, 1930	\$3,253,465 00

Schedule "C"

Bonds and Debentures Owned			
	Par value	Book value	
Dominion of Canada Victory Bonds, 5 1/2 %, 1937		\$1,960 00	
Dominion of Canada War Loan, 5 ½ %, 1934		8,000 00	
Dominion of Canada War Loan, 5 %, 1943		3,930 00	
Hydro-Electric Power Commission of Ontario, 5 %, 1939		4,000 00	
Hydro-Electric Power Commission of Ontario, 4 %, 1957	1,000 00	850 00	
Township of Tarentorus, 5 %, 1957	4,930 14	4,930 14	
•	\$23,930 14	200 070 14	
	\$23,930 14	\$23,670 14	

AMHERST ISLAND MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, STELLA

Commenced Business 24th July, 1894

Officers and Directors (1931)

Officers.—President, Samuel Miller; Vice-President, Wm. Glen, Jr.; Secretary, E. C. McDonald, Stella.

Directors.—Samuel Miller, Stella; Wm. Glen, Jr., Stella; A. N. Hitchins, Stella; Ed. Fleming, Stella; Harris Beaubien, Stella; T. A. Glenn, Stella; Robt. Reid, Stella; Jno. Filson, Stella; James Kilpatrick, Stella.

Auditors .- R. D. Glen, Stella; W. P. Tugwell, Stella.

Unassessed Premium Note Capital, \$11,433.20

Statement for the Year Ending 31st December, 1930

Dominion War Loan (See Schedule "C")	
**Royal Bank, Bath	00
Total Assets	45
Liabilitles Unearned cash payments	20
Unearned cash payments	65
	80
Recelpts	
Cash balance, 31st December, 1929 (not extended), \$2,277.48. Cash received as cash payments, 1930. 1,338 "for interest 337 "all other 8	76
Total Receipts\$1,684 5	56
Expenditure	
Expenses of management: Commissions, \$200.74; license fees, \$25.00; Fire Marshal tax, \$2.72; rent, \$3.00; salaries and fees, \$206.00; printing, postage, etc., \$39.04; other expenses, \$26.00.	50
Miscellaneous payments: Cash paid for rebate	09
Total Expenditure\$505 5	
Currency of Risks	_
Amount Covered by Policies in force, 31st December, 1930	
Mutual. Three yea \$357,500 (oo 00
Movement in Risks	
Mutual System Number Amount Policies in force, 31st December, 1929 247 \$356,700 \$0 Policies new and renewed during 1930 106 167,100 \$0	00
Gross number and amount in force during 1930. 353 \$523,800 Less expired and cancelled in 1930. 109 166,300	

Net risks in force, 31st December, 1930.....

244

\$357,500 00

Schedule "C"

Bonds	and	Debentures	Owned
-------	-----	------------	-------

		Book Value
Dominion of Canada War Loan, 5%, 1931		
Dominion of Canada Victory Loan, 5 ½ %, 1933		
Dominion of Canada Victory Loan, 5 1/2 %, 1934	1,000 00	
C.N.R. Loan, 5 %, 1969	2,000 00	
	\$5,000 00	

AYR FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, AYR

Commenced Business 13th December, 1893

Officers and Directors (1931)

Officers.—President, Wm. Manson; Vice-President, Morris Shellard; Secretary, A. L. Easton, Ayr.

Directors.—Wm. Manson, Ayr; Morris Shellard, Galt; Robt. Foulds, Glenmorris; Murdo M. Lillico, Bright; C. W. Gurney, Brantford; L. E. Peterson, Drumbo.

Auditors .- J. L. Black, Ayr; Jas. W. Hall, Ayr.

Unassessed Premium Note Capital, \$219,804.93

Statement for the Year Ending 31st December, 1930

Dominion of Canada Bonds. (See Schedule "C") Cash on hand at head office. \$68 15 Cash in Bank of Commerce, Ayr. 7,071 52 "Montreal Bank, Ayr. 7,359 83		38
A mount unpaid of instalments, 1930		41
Interest	209,866 573	
Total Assets	\$265,817	28
Liabilities—None		
Receipts		
Cash balance at 31st December, 1929 (not extended), \$14,611.12. Cash received as instalments of prior years. as instalments of 1930. interest. Total Receipts.	20,803 2,444 6	36 33 03
Total Receipts	\$24,044	94
Expenditure		
Expenses of management: Commissions, \$43.97; law costs, \$5.00; assessment and fees, \$75.00; Fire Marshal tax, \$67.86; travelling expenses, \$50.00; taxes, \$7.53; rent, \$26.00; salaries and fees, \$2,488.70; printing, postage, etc., \$261.16; other expenses, \$220.22.		44
Miscellaneous payments: Cash paid for losses. '' reinsurance. '' rebates	994	76
Total Expenditure	\$24,359	98
a		
Currency of Risks		
Amount covered by Policies in force, 31st December, 1930 Mutual Less reinsurance		00

12,259 50

\$17,885 44

1,016 43 108 15

Mutual System Movement in Risks		Amount
Policies in force, 31st December, 1929	 2,308 733	\$9,384,775 00 2,770,400 00
Gross number and amount in force during 1930	 3,041 672	\$12,155,175 00 2,604,490 00
Net risks in force, 31st December, 1930	 2,369	\$9,550,685 00

Net risks in force, 31st December, 1930		\$9,550,685 00
Schedule "C"		·
Bonds and Debentures Owned C.N.R. Government Guaranteed, 4½%, 1934 Dominion of Canada Victory Bonds, 5½%, 1934 Hydro Debentures, Ayr Village. Standard Reliance Assets	15,000 00 4,848 79	15,136 87 4,848 79 677 79

BAY OF QUINTE AGRICULTURAL MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, PICTON

Commenced Business 31st October, 1874

Officers and Directors (1931)

Officers.—President, H. S. Welbanks; Vice-President, H. McCartney, Secretary-Treasurer, W. A. Davis, Picton, Ont.

Directors.—H. S. Welbanks, Milford; H. McCartney, Wellington; Chas. E. Lauder, Mountain View; E. T. Plews, Picton; M. F. Hawkins, Picton; A. Roblin, Picton; Walter Clark, Mountain View; Ed. B. Purtelle, Bloomfield; Frank Eaton, Picton.

Auditors .- H. H. Huff, Bloomfield; H. T. Noxon, Bloomfield.

Unassessed Premium Note, Capital, \$152,346.70

Statement for the Year Ending 31st December, 1930

Assets

Cash in Bank of Nova Scotia, Picton	\$9,210 86 575 80 145,964 33 1,027 27	
Total Assets		
Liabilities—None Recelpts		
Cash balance at 31st December, 1929 (not extended), \$3,873.88. Cash received as instalments of 1930. instalments due in prior years. interest. ireinsurance on losses. all other.	374 30 153 41 1,320 00	
Total Receipts	\$23,222 52	
Expenditure Expenditure Commission, \$1,908.99; investigation of claims, \$65.90; assessment and fees, \$75.00; Fire Marshal tax, \$65.41; rent, \$180.00; salaries and fees, \$1,614.50; printing, postage, etc., \$357.60; other expenses, \$233.96	\$4,501 36	

reinsurance rebate....

Total Expenditure.....

Miscellaneous payments:
Cash paid for losses which occurred during 1930.

\$19,544 56

Currency of Risks

Amount covered by Policies in force, 31st December, 19	930	Three years
Mutual. Less reinsured.		\$6 497 013 00
Net amount of risks at 31st December, 1930		\$6,370,158 25
Movement in Risks		
Mutual System N Policies in force, 31st December, 1929 Policies new and renewed during 1930	2.248	Amount \$6,146,015 00 2,425,528 00
Gross number and amount in force during 1930	793	\$8,571,543 00 2,074,530 00
Net risks in force, 31st December, 1930.		\$6,497,013 00

BERTIE AND WILLOUGHBY FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, WELLAND

Commenced Business 6th February, 1880

Officers and Directors (1931)

Officers.—President, Nathan Day; Vice-President, A. G. Willson; Secretary, John G. Wills, Wainfleet.

Directors.—Nathan Day, Ridgeway; A. G. Willson, Wainfleet; J. K. Misener, Port Robinson; Isaiah Hansler, Welland; A. J. Babion, Humberstone; J. A. Daboll, Ridgeville; C. McCredie, Chippawa; J. B. Gallinger, Niagara Falls; E. O. Disher, Ridgeway.

Auditors .- Thos. Phillips, Wainfleet; W. E. Brown, Wainfleet.

Unassessed Premium Note Capital, \$171,557.79

Statement for the Year Ending 31st December, 1930

Assets

Book value of bonds. (See Schedule "C"). Cash in Imperial Bank, Welland. Amount unpaid instalments, 1930. Amount of all premium notes in force, after deducting all payments thereon and assessments levied. Less residue of premium notes given for reinsurance. 9,621 63	\$26,059 2,865 758	52
Interest	161,936 635	
Total Assets	\$192,255	33
Liabilities		
Amount of losses supposed. Unearned cash payments		
Total Liabilities	\$8,338	71
Receipts		
Cash balance at 31st December, 1929 (not extended), \$205.01. Cash received as instalments and cash payments of 1930. "instalments of prior years. "interest	\$17.936 702 1,210 1,500 61	57 04 00
Total Receipts	\$21,410	08
Expenditure Expenses of management: Commissions, \$1,302.00; Division law costs, \$446.65; investigation of claims, \$160.00; interest, \$1.40; assessment and fees, \$75.00; Fire Marshal tax,		
\$54.38; travelling expenses, \$81.15; salaries and fees, \$1,411.70; printing, postage, etc., \$363.50; other expenses, \$37.00. Miscellaneous payments: Cash paid for losses which occurred during 1930. reinsurance. rebates. repayment of loans. All other.	\$3,932 13,012 1,282 347 800 169	18 46 30 24

Total Expenditure.....

Three vears

11.000 00

\$24,759 14

Currency of Risks Amount covered by Policies in force 31st December, 1930

MutualLess reinsured		\$5,467,450 50 394,775 00
Net risks at 31st December, 1930		\$5,072,675 50
Movement in Risks		
Mutual System Policies in force, 31st December, 1929 Policies new and renewed in 1930	Number 1,722 560	A mount \$5,442,532 00 1,966,167 50
Gross number and amount in force during 1930	2,282 562	\$7,408,699 50 1,941,249 00
Net risks in force 31st December, 1930	1.720	\$5,467,450 50

Schedule "C"

Bonds and Debentures Owned

County of Welland, 5%, 1945 Dominion of Canada, 4½%, 1946. City of St. Catharines, 5%, 1935.	. \$3,000 00 . 6,000 00	Book Value \$3,022 50 5,874 00 6,010 20
Dominion of Canada, 4½%, 1957. Town of Thorold, 5%, 1939.	. 8,000 00	7,900 00
Town of Thorold, 5%, 1944	. 284 23	281 55
Town of Thorold, 5 %, 1950	. 2,000 00	1,977 60
	\$26,284 23	\$26,059 75

BLANSHARD MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, MOUNT BRYDGES

Commenced Business 15th March, 1876

OFFICERS AND DIRECTORS (1931)

Officers.—President, Duncan McVannell; Vice-President, Jas. A. Highet; Secretary-Treasurer Thos. H. Driver, Science Hill.

Directors.—Duncan McVannell, St. Mary's; Jas. A. Highet, Science Hill; Geo. Hookway, Science Hill; W. L. Ratcliffe, St. Mary's; Jas. H. Robinson, St. Mary's; W. L. Switzer, St. Mary's; Hilson Stanley, Granton; Robert Spence, St. Mary's; W. C. Epplett, St. Mary's.

Auditors .- Geo. S. Keith, Granton; Hugh Kirk, Science Hill.

Unassessed Premium Note Capital, \$106,825.50

Statement for the Year Ending 31st December, 1930

Assets

Cash on hand at Head Office	\$4.915 40
Amount unpaid of instalments, 1930	1,217 25
	94,605 10
Total Assets	\$100,737 75
Liabilities	
Unearned cash payments	\$421 52
Recelpts	
Cash balance at 31st December, 1929 (not extended), \$2,481.59. Cash received for instalments and cash payments. "instalments of prior years. "reinsurance on losses.	\$9,176 85 720 10 3,105 50
" interest	734 29

Total Receipts....

all other.

\$3,910,815 00

	ure

Expenses of management: Commissions, \$485.00; fuel and light, \$8.72; investigation of claims, \$97.50; interest, \$103.35; assessment and fees, \$50.00; Fire Marshal tax, \$26.78; travelling expenses, \$37.00; rent, \$55.00; salaries and fees, \$538.00; printing, postage, etc., \$74.72; other expenses, \$56.47	
Miscellaneous payments: Cash paid for losses which occurred during 1929. reinsurance. rebates. repayment of loans.	$1,259 05 \\ 106 40$
Total Expenditure	\$37,325 33
Currency of Risks	
Amount covered by Policies in force, 31st December, 1930	m
Mutual Less reinsurance.	Three Years \$3,910,815 00 414,340 00
Net Risks.	\$3,496,475 00
Movement in Risks	
	A mount \$3,856,185 00 1,484,330 00
	\$5,340,515 00 1,429,700 00

(NORTH) BLENHEIM MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, BRIGHT

Commenced Business 18th August, 1861

Officers and Directors (1931)

Officers.—President, T. E. West, Woodstock; Vice-President, A. Harley; Secretary-Treasurer, D. R. Stauffer, Bright.

Directors.—T. E. West, Woodstock; A. Harley, Princeton; Geo. G. McKay, Woodstock; H. H. Sippel, New Hamburg; A. R. G. Smith, New Hamburg; Morton Hall, Bright; R. W. Newton, Tavistock; Ralph Pearson, Woodstock; Stuart Hastings, Plattsville.

Auditors .- Albert Smart, Plattsville; A. L. Currah, R.R. 1, Bright.

Unassessed Premium Note Capital, \$86,432.85

Statement for the Year Ending 31st December, 1930

Assets

Mortgage loans \$30 75 Cash on hand at Head Office \$30 75 "deposit in Bank of Commerce, Bright, Ont 10,705 58 "deposit in Bank of Commerce, Innerkip, Ont 2,104 11 "deposit in Bank of Commerce, Hickson, Ont 2,579 88 "deposit in Bank of Commerce, New Hamburg 756 05	\$9,100	00
Amount of unpaid instalments of 1930	18,619 1,145	
Less reinsured	79,662 108,527	

Liabllitles-None

Receipts

Cash balance at 31st December, 1929 (not extended), \$23,124.07.	00 000 00
Cash received for instalment levied in 1930	\$9,782 79 417 75
instalment levied prior to 1930	676 86
interestreinsurance on losses	160 00
reinsurance on losses	100 00
Total Receipts	\$11,037 40

Expenditure	
Expenses of management: Commissions, \$199.50; assessment and fees, \$50.00; Fire Marshal tax, \$31.26 travelling expenses, \$37.00; rent, \$13.00; salaries and fees, \$1,131.95; print ing, postage, etc., \$149.39; other expenses, \$23.00	-
Miscellaneous payments: Cash paid for losses. '' reinsurance '' rebate	. 858 35
Total Expenditure	. \$6,441 65
Currency of Risks	
Amount covered by Policies in force, 31st December, 1930	Three Vears
Mutual Less reinsurance	\$4,136,199 00
Net risks	\$3,817,799 00
Movement in Risks	
Mutual System Number Policies in force, 31st December, 1929. 948 Policies new and renewed during 1930. 311	Amount \$3,984,894 00 1,158,455 00
Gross number and amount in force during 1930. 1,259 Less expired and cancelled in 1930. 222	\$5,143,349 00 1,007,150 00
Net risks in force, 31st December, 1930	\$4,136,199 00

(COUNTY OF) BRANT FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, BRANTFORD

Commenced Business 27th May, 1861

OFFICERS AND DIRECTORS (1931)

Officers.—President, Jas. Polley; Vice-President, D. W. Miller, Secretary-Treasurer, J. A. Massecar, Brantford.

Directors.—James Polley, Harley; D. W. Miller, St. George; Chas. McIntyre, Scotland; S. Disbrow, Vanessa; Jno. Collins, Burford; U. O. Kendrick, Cainsville.

Auditors .- Percy M. Button, Scotland; R. W. Hamilton, Cainsville.

Unassessed Premium Note Capital, \$183,006.69

Statement for the Year Ending 31st December, 1930

Assets

Cash on hand at Head Office. Cash in Canadian Bank of Commerce, Brantford. Bank of Commerce, Delhi. Royal Bank, Brantford.	\$2 82 667 1,508	83 43		
Less outstanding cheques.	\$2,261 121	37 61		
A mount of unpaid instalments of 1930			\$2,139 1,533	
Less residue of premium notes given for reinsurance	16,708	01	166,298	68
Total Assets			\$169,972	24
Liabilitles		_		
Amount of losses resisted			\$2,000 634	
Total Liabilities			\$2,634	45
Receipts		=		=
Cash balance at 31st December, 1929 (not extended), \$7,397.82. Cash received as instalments and cash payments of 1930			\$21,197 962 138 6,729 271	60

Total Receipts....

\$8,011,106 00

\$68,078 94

-				
H.X	nen	иI	tu	re

Expenses of management:			
Commissions, \$927.00; investigation of claims, \$74.30; license fee, \$75.00; Fire Marshal tax, \$72.54; travelling expenses, \$20.00; taxes, \$23.29; rent, 303.00; salaries and fees, \$1,458.20; printing, postage, etc., \$223.72; other expenses, \$153.26			
Miscellaneous payments: Cash paid for losses. reinsurance rebate	2.222 56		
Total Expenditure	\$34,557 27		
Currency of Risks			
Amount covered by Policies in force, 31st December, 1930 Three Years			
Mutual Less reinsurance	\$8,011,106 00		
Net risks in force, 31st December, 1930	\$7,224,605 00		
Movement in Risks			
Mutual System Number Policies in force, 31st December, 1929	\$7,949,445 00		

CANADIAN MILLERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, HAMILTON

Commenced Business 20th September, 1878

Officers and Directors (1930)

Officers.—President, A. L. Noble; Vice-President, R. A. Thompson; Secretary, J. T. White, Hamilton.

Directors.—A. L. Noble, Toronto; R. A. Thompson, Lynden; Fred. W. Snider, Waterloo; Alex. C. McLeod, Stratford; Wm. Hollingshead, Dutton; O. T. Scott, Caledonia.

Auditors.—W. Anderson, Hamilton.

Unassessed Premium Note Capital, \$111,148.09

Statement for the Year Ending 31st December, 1930

Assets		
Cash value of mortgage. Municipal bonds, debentures and Canada War Loan. (See Schedule "C") Cash on hand, Head Office Cash in Royal Bank, Hamilton 5,275 33	\$6,000 328,891	76
Amount unpaid instalments of 1930	5,390 565	
ments levied	111,148 8,316	
Total Assets	\$460,311	50
Liabilities—None		
Recelpts		
Cash balance at 31st December, 1929 (not extended), \$10,117.49. Cash received as instalments of 1930. "instalments due in prior years. "interest. "from all other sources. "from realization of investments (not extended), \$42,125.02.	\$36,822 1,415 18,943 698	95 14
Total Receipts	\$57,880	86
Expenditure		
Expenses of management: Commissions, \$31.50; fuel and light, \$6.22; assessment and fees, \$50.00; travelling expenses, \$1,156.05; taxes, \$71.36; rent, \$480.00; salaries and fees, \$9,266.00; printing, postage, etc., \$595.83; other expenses, \$514.95 Miscellaneous payments:	\$12,171	91
Cash paid for losses which occurred during 1930rebate and returned premiumsrefund to membersacrued interest on purchase of investments	27,621 727 27,449 108	95 89
investments (not extended), \$36,654.20.	\$68.079	9.4

Total Expenditure.....

Currency of Risks

^{*}Not included in assets, \$18,541.52.

CARADOC FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, MOUNT BRYDGES

Commenced Business 28th June, 1884

Officers and Directors (1931)

Officers.—President, Donald Campbell; Vice-President, Archie Walker; Secretary-Treasurer, E. W. J. Sutherland, Mount Brydges.

Directors.—Donald Campbell, Southwold; Archie Walker, Muncey; Ephraim Howlett, Southwold; John Switzer, Lambeth; H. M. Smith, Mount Brydges; Geo. Marshman, Melbourne; Frank Hutcheson, Longwood; C. M. Trott, Mount Brydges; Wm. H. Waters, Mount Brydges; Wm. Veale, Mount Brydges; D. M. McNeill, Strathroy; Duncan Limon, Strathroy.

Auditors .- J. H. Mathews, Delaware; Wm. Blair, Mount Brydges.

Unassessed Premium Note Capital, \$118,513.53

Statement for the Year Ending 31st December, 1930

110000	
Bonds, debentures and other securities. (See Schedule "C") Amount cash at Head Office	\$27,984 25
Amount unpaid instalments, 1930. Amount of premium notes in force, after deducting all payments thereon and assessments levied	3,589 90 111 40
Interest due and accruedOffice furniture (not extended), \$30.00.	113,975 46 207 28
Total Assets	\$145.868 29
Liabilities	
Amount of losses supposed	54 51
Total Liabilities.	\$1,354 51
Receipts	
Cash balance at 31st December, 1929 (not extended), \$4,158.88. Cash received at Head Office, fees (not extended), \$181.00. as instalments, 1930. as instalments due in prior years. as interest. all other. from investments (not extended), \$1,000.00.	174 32 1,387 82 22 52
Total Receipts	\$13,447 70
Expenditure	
Expenses of management:	
Commissions, \$181.00; investigation of claims, \$43.00; license fee, \$50.00; Fire Marshal tax, \$36.95; rent, \$24.00; salaries and fees, \$1,123.55; printing, postage, etc., \$271.62; other expenses, \$37.00	\$1,767 12
Miscellaneous payments: Cash paid for losses which occurred during 1930	6,638 26
reinsurancerebate	460 06
'' investments (not extended), \$6,000.00. Total Expenditure	\$9,016 68
Currency of Risks	
·	
Amount covered by Policies in force 31st December, 1930	Three Years
Mutual	\$4,727,422 00 181,940 00
Net risks carried by the Company	\$4,545,482 00
Movement in Risks	
Mutual System Number	A mount \$4,656,007 00 1,649,685 00
	\$6,305,692 00 1,578,270 00
	\$4,727,422 00

Schedule "C"

Bonds and Debentures Owned		
	Par Value	Book Value
Dominion of Canada War Loan, 5 1/4 %, 1932	\$1,000 00	\$1,000 00
City of London Debentures, 5%, 1932	2,000 00	2,000 00
Dominion of Canada Refunding, 4 ½ %, 1944	1,000 00	984 25
Huron & Erie Mortgage Loan, 5%, 1935	1,000 00	1,000 00
Huron & Erie Mortgage Loan, 5%, 1931	3,000 00	3,000 00
Huron & Erie Mortgage Loan, 4 ½ %, 1933	2,000 00	2,000 00
Huron & Eric Mortgage Loan, 5 %, 1934	5,000 00	5,000 00
Huron & Erie Mortgage Loan, 5%, 1935	5,000 00	5,000 00
Canada Trusts Company, 43/4 %, 1932		5,000 00
Industrial Mortgage & Trust Co., 5 %, 1933	3,000 00	3,000 00
Total	\$28,000 00	\$27,984 25
_		

(TOWNSHIP OF) CLINTON MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, BEAMSVILLE

Commenced Business 23rd August, 1898

Officers and Directors (1931)

Officers.—President, E. Durham; Vice-President, L. H. Collard; Secretary-Treasurer, G. A. Tinlin, Beamsville.

Directors.—E. Durham, Smithville; L. H. Collard, St. Catharines; W. A. Griffis, St. Catharines; Wm. E. Boughner, Beamsville; H. B. Strong, St. Anns; Camby Wismer, Jordan.

Auditors .- W. D. Fairbrother, Beamsville; J. D. Albright, Beamsville.

Unassessed Premium Note Capital, \$119,178.59

Statement for the Year Ending 31st December, 1930

Statement for the Tear Ending 31st December, 1930		
Book value of bonds (see Schedule "C"). Cash in Royal Bank, Beamsville. Amount unpaid of instalments, 1930. Amount of premium notes in force, after deducting all payments thereon and assessments levied. Less residue of premium notes given for reinsurance. 2,645 47	\$4,000 3,708 906	59
Interest	116,533 100	
Total Assets		
=		
Amount of losses adjusted	\$750 3,112	
Total Liabilities	\$3,862	64
=		_
Receipts		
Cash balance at 31st December, 1929 (not extended), \$8,252.22. Cash received as instalments and cash payments of 1930. due in prior years. interest.	\$13,971 554 177	95
Total Receipts	\$14.704	65
Expenditure		
Expenses of management: Commissions, \$1,017.00; investigation of claims, \$30.00; license fee, \$50.00; Fire Marshal tax, \$49.43; travelling expenses, \$117.00; rent, \$30.00; salaries and fees, \$1,036.75; printing, postage, etc., \$195.10; other expenses, \$161.43	\$2,686	71
Miscellaneous payments: Cash paid for losses which occurred during 1930. reinsurance. rebates	12,178 240 142	00
Total Expenditures	\$15,248	28
Currency of Risks		
Amount covered by Policies in force 31st December, 1930		
		00

Movement in Risks		
Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930		A mount \$4,755,240 00 1,750,665 00
Gross number and amount in force during 1930		\$6,505,905 00 1,574,775 00
Net risks in force, 31st December, 1930	1,416	\$4,931,130 00
Schedule "C"		
Bonds and Debentures Owned		
Huron & Erie Mortgage Corporation, 5 %, 1935		. \$4,000 00

CULROSS MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, TEESWATER

Commenced Business 3rd June, 1872

OFFICERS AND DIRECTORS (1931)

Officers.—President, Kenneth McKenzie; Vice-President, Thos. P. McDonald; Secretary, Foster G. Moffat, Teeswater.

Directors.—Kenneth McKenzie, Teeswater; Thos. P. McDonald, Teeswater; Wm. H. Mundell, Glenannan; Robt. Grant, Formosa; Levi Boyle, Holyrood; George Falconer, Teeswater.

Auditors .- Alex. Mc Kague, Teeswater; Thos. Mc Donald, Teeswater.

Unassessed Premium Note Capital, \$59,799.32

Statement for the Year Ending 31st December, 1930

Assets		
Book value of bonds. (See Schedule "C"). Actual cash on hand at Head Office. \$170 57 Cash in Bank of Montreal, Teeswater. 1,805 25 "Bank of Commerce, Teeswater. 392 30	, ;)	
Amount unpaid of instalments, 1930 Amount of premium notes in force, after deducting all payments thereon and assessments levied\$59,799 32 Less residue of premium notes given for reinsurance	2	
Interest due and accrued	53.334	
Total Assets	\$69,304	21
Liabilities—None		
Receipts		
Cash balance at 31st December, 1929 (not extended), \$3,851.06.		
Cash received as instalments, 1930. instalments, prior years. interest. reinsurance on losses. all other.	1,049 776 40	98 93
Total Receipts	\$7,595	73
Expenditure		
Expenses of management: Commissions, \$344.75; law costs, \$11.56; investigation of claims, \$24.00; license fee, \$50.00; Fire Marshal tax, \$17.21; travelling expenses, \$45.00; taxes, \$12.00; rent, \$25.00; salaries and fees, \$525.40; printing, postage, etc., \$91.50; other expenses, \$25.00.		42
Miscellaneous payments: Cash paid for losses reinsurance rebates	571	40
Total Expenditure	\$9,078	67
Consumer of Phylos		
Currency of Risks		
Amount covered by Policies in force 31st December, 1930	Three Yea	rs
Mutual	\$2,916,130 282,421	00
Net risks actually carried by the Company	\$2,633,709	00

\$12,000 00

Movement in Risks Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930	Number 850 276	A mount \$2,837,698 00 940,053 00
Gross number and amount in force during 1930Less expired and cancelled in 1930		\$3,777,751 00 861,621 00
Net risks in force, 31st December, 1930	851	\$2,916,130 00
Schedule "C"		
Bonds and Debentures Owned	Par Value	Book Value
Huron & Erie Mortgage Corp., 5%, 1932 Dominion of Canada Loan, 5½%, 1934 Dominion of Canada War Loan, 5½%, 1932	\$5,000 00 5,000 00 2,000 00	5,000 00

DEREHAM AND WEST OXFORD MUTUAL FIRE INSURANCE COMPANY

Total.....\$12,000 00

HEAD OFFICE, MOUNT ELGIN

Commenced Business 18th May, 1887

Officers and Directors (1931)

Officers.—President, Chas. Williams; Vice-President, F. H. Gregg; Secretary, T. R. Mayberry Ingersoll.

Directors.—Chas. Williams, Tillsonburg; F. H. Gregg, Salford; Jno. Campbell, Salford; R. W. Brink, Woodstock; F. H. Harris, Mount Elgin; J. G. Currie, Ingersoll.

Auditors.—B. G. Jenvey, Ingersoll; R. A. Baxter, Brownsville.

Unassessed Premium Note Capital, \$106,703.42

Statement for the Year Ending 31st December, 1930

Assets		
Loan company debentures and other securities. (See Schedule "C")	\$7,500	
A mount unpaid of instalments, 1930	632 1,179	
Less residue given for reinsurance	82,828 99	$\frac{72}{50}$
Total Assets	\$92,240	41
Llabilitles		
Borrowed money	\$700 1,954	
Total Liabilities	\$2,654	84
Receipts		
Cash balance at 31st December, 1929 (not extended), \$485.87. Cash received as instalments of 1930. borrowed interest reinsurance on losses. all other from investments (not extended), \$10,500.00.	\$15,305 700 578 4,304 124	00 01 50
Total Receipts	\$21,011	67
Expenditure		
Expenses of management: Commissions, \$207.50; investigation of claims, \$118.60; interest, \$69.57; license fee, \$75.00; Fire Marshal tax, \$43.23; travelling expenses, \$103.90; rent, \$150.00; salaries and fees, \$1.381.85; printing, postage, etc., \$337.60; other		
expenses, \$153.65	\$2,640	90
Cash paid for losses which occurred in 1930	\$20,685 3,688 349 1,500	55 38
'investments (not extended), \$2,500.00.	\$28.864	81

Total Expenditure.....

Currency of Risks

Amount covered by Policies in force 31st December		Three Years	
Mutual			
Net Risks		\$5,020,763 00	
Movement in Risks			
Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930	Number 1,687 535	A mount \$6,222,405 00 2,173,181 00	
Gross number and amount in force during 1930 Less expired and cancelled in 1930		\$8,395,586 00 2,252,755 00	
Net risks in force, 31st December, 1930	1,703	\$6,142,831 00	
Schedule "C"			
Huron & Erie Mortgage Corporation, 434 %, 1933. Huron & Erie Mortgage Corporation, 434 %, 1934. Huron & Erie Mortgage Corporation, 5 %, 1934. Huron & Erie Mortgage Corporation, 5 %, 1935. Huron & Erie Mortgage Corporation, 5 %, 1935. Huron & Erie Mortgage Corporation, 5 %, 1935.	2,000 00 1,000 00 500,00 1,000 00	\$2,000 00 2,000 00 1,000 00 500 00 1,000 00	

(NORTH AND SOUTH) DORCHESTER MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, HARRIETSVILLE

Commenced Business 8th January, 1869

Officers and Directors (1931)

Officers.--President, J. C. Dance; Vice-President, H. Rickard; Secretary, S. E. Facey, Harrietsville.

Directors.—J. C. Dance, Belmont; H. Rickard, Dorchester; A. E. Jackson, Mossley; Jno. A. Charlton, Springfield; W. W. Kiddie, Belmont; S. S. McDermand, Port Burwell.

Auditors .- B. R. Barr, Dorchester; C. E. Jackson, Harrietsville.

Unassessed Premium Note Capital, \$274,290.88

Statement for the Year Ending 31st December, 1930 Assets

Cash on hand at Head Office \$79 34 Cash in Bank of Toronto, Dorchester 428 42 Cash deposit in Royal Bank, Ingersoll 196 88 "Royal Bank, Aylmer 406 38 "Bank of Nova Scotia, Harrietsville 8,968 54 "Bank of Commerce, Port Burwell 612 25 "Provincial Savings, Aylmer 749 62 "Royal Bank, Springfield 459 55	\$11,900 98
Amount unpaid of instalments, 1930 Amount of premium notes in force, after deducting all payments thereon and assessments levied	
	230,912 60
Total Assets	\$243,449 86
A mount of losses supposed	\$700 00
Unearned cash payments	5,140 99
Total Liabilities	\$5,840 99
Receipts	
Cash balance at 31st December, 1929 (not extended), \$23,850.20. Cash received as instalments and cash payments of 1930	\$32,906 74 388 03 644 11 4,315 44 263 44
Total Receipts	\$38,517 76

\$12,153 76

Expenditure	
Expenses of management: Commissions, \$917.40; license fee, \$100.00; Fire Marshal tax, \$90.09; travelling expenses \$32.00; salaries and fees, \$1,919.85; printing, postage, etc., \$320.49; other expenses, \$125.89	\$3,505 72
Miscellaneous payments: Cash paid for losses which occurred during 1930. reinsurance. rebates	41,154 32 4,890 07 916 87
Total Expenditure	\$50,466 98
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	Three Years
Mutual	1,588,985 00
Net Risks	9,601,829 00
Movement in Risks	
	A mount 1,253,202 00 4,295,788 00
	5,548,990 00 3,960,005 00
Net risks in force, 31st December, 1930	1,588,985 00

DOWNIE MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ST. PAUL'S

Commenced Business 21st April, 1884

Officers and Directors (1931)

Officers.—President, Wm. Suehring; Vice-President, Wm. Robertson; Secretary-Treasurer, George Armstrong, St. Paul's.

Directors.—Wm. Suehring, Stratford; Wm. Robertson, St. Paul's; Robt. Fuller, Sebringville; John Bell, St. Mary's; Leslie Brown, Motherwell; A. J. Bradshaw, St. Paul's.

Auditors .- D. K. Erb, Stratford; Geo. Arbogast, Sebringville.

Unassessed Premium Note Capital, \$108,236.23

Statement for the Year Ending 31st December, 1930

Assets

Book value of bonds, debentures, etc. (See Schedule "C") Cash on hand \$6 37 Cash in British Mortgage Loan Company, Stratford 344 00 " Royal Bank, Stratford 1,328 99 " Royal Bank, St. Mary's 262 93 " Bank of Commerce, Sebringville 527 81 " Bank of Commerce, Mitchell 474 89 " Province of Ontario Savings Bank, St. Mary's 482 84 " Bank of Commerce, Milverton 264 03	\$22,000	
Amount unceid of in a 1 and a 1000	3,691	
Amount unpaid of instalments, 1930 Amount of premium notes in force, after deducting all payments thereon and assessments levied	77	00
2,003 70	104.232	5.9
All other assets	567	
Total Assets	\$130,568	69
Liabilities		
Unearned cash payments	\$363	79
Recelpts		
Cash balance at 31st December, 1929 (not extended), \$4,587.14. Cash received as instalments and cash payments of 1930. "instalments, prior years. "interest. "reinsurance on losses. "all other.	\$8,480 57 1,212 2,311 92	00 77 19

Total Receipts....

Expenditure			

<u>Expenditure</u>		
Expenses of management: Investigation of claims, \$154.30; license fee, \$50.00; Fire Marshal tax, \$23.61 travelling expenses, \$28.00; rent, \$9.00; salaries and fees, \$983.00; printing postage, etc., \$184.00; other expenses, \$26.00		91
Amount paid for losses.	941	95
"rebate" "all other		
Total Expenditure	\$13,049	04
Currency of Risks		
Amount covered by Policies in force 31st December, 1930		
	Three Yea	
MutualReinsurance.		
Reinsurance	175,700	
Net Risks	\$3,976,840	00
Movement in Risks		
Mutual System Policies in force, 31st December, 1929	Amount \$4,037,465 1,589,525	
Gross number and amount in force during 1930	\$5,626,990 1,474,450	
Net risks in force, 31st December, 1930	\$4,152,540	00
Schedule "C"		
Bonds and Debentures Owned		
British Mortgage & Trust Corporation of Ontario, 5 %, 1931 \$5,000 00		
British Mortgage & Trust Corporation of Ontario, 5%, 1932		
British Mortgage & Trust Corporation of Ontario, 5%, 1933 5,000 00 Province of Ontario Debentures, 5%, 1957 2,000 00		
Total\$22,000 00	\$22,000	00

DUFFERIN FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, SHELBURNE

Commenced Business 1st June, 1895

OFFICERS AND DIRECTORS (1931)

Officers .- President, W. J. Jelly; Vice-President, J. A. Marshall; Secretary-Treasurer, J. A. Richardson, Shelburne.

Directors.—W. J. Jelly, Shelburne; J. A. Marshall, Orangeville; A. T. Lindsay, Camilla; E. A. Reid, Mansfield; T. Best, Shelburne; J. J. Braiden, Shelburne; J. A. Cornelius, Amaranth Station; Alex. Hunter, Melancthon; W. Park, Bellwood; F. Lyons, Jessopville; T. W. Reid, Waldemar; G. Bruce, Grand Valley.

Auditors .- W. E. Reid, Shelburne; S. Patterson, Shelburne.

Unassessed Premium Note Capital, \$231,198.19

Statement for the Year Ending 31st December, 1930

Cash Value of Canada War Loan and Municipal Security. (See Schedule "C") Cash on hand at Head Office \$204 41 Cash in Royal Bank, Shelburne 73 60 "Toronto Bank, Shelburne 44 76 "Royal Bank, Grand Valley 191 25 Bank of Commerce, Orangeville 92 22 Bank of Toronto, Alliston 79 43 Bank of Toronto, Creemore 33 80 "Royal Bank, Dundalk 44 89	\$11,189	13
Amount unpaid of instalments, 1930, and agents' balances. Amount of premium notes in force, after deducting all payments thereon and assessments levied. Less residue given for reinsurance. Reinsurance on losses.	764 393 213,470 1.492	71
Interest	48	61

- 1	.la	h	111	+1	66

Unearned cash payments	\$177 71
Receipts	
Cash balance at 31st December, 1929 (not extended), \$9,759.55. Cash received as instalments, 1930. instalments of prior years. interest. all other. reinsurance on losses. from investments (not extended), \$5,117.58.	
Expenditure	
Expenses of management: Commissions, \$1.688.00; fuel and light, \$36.78; investigation of claims, \$206.30; license fee, \$75.00; Fire Marshal tax, \$84.71; travelling expenses, \$91.80; taxes, \$7.95; rent, \$83.00; salaries and fees, \$1,575.30; printing, postage, etc., \$458.03; other expenses, \$36.50.	\$4,343 37
Miscellaneous payments: Amount paid for losses which occurred during 1930reinsurancerebate	38,994 61 2,265 23 255 80
Total Expenditure	\$45,859 01
Currency of Risks	
·	
Amount covered by Policies in force 31st December, 1930 Mutual	
Net Risks	
STREAM MARKET	
Movement in Risks	
	Amount 89,798,144 50 3,519,340 00
Gross number and amount in force during 1930. 3,647 \$1 Less expired and cancelled in 1930. 895	3,317,484 50 3,128,035 00
	0,189,449 50
Schedule "C"	
Bonds and Debentures Owned	
Par Value	Book Value
Dominion of Canada Victory Bond, 5 ½ %, 1937 \$3,000 00 Shelburne Debentures, 5 %, 1947 3,189 13 Shelburne Debentures, 5 %, 1942 5,000 00	\$3,000 00 3,189 13 5,000 00
\$11,189 13	\$11,189 13

$\begin{array}{c} (NORTH) \ \ DUMFRIES \ \ AND \ \ SOUTH \ \ WATERLOO \ \ FARMERS' \ \ MUTUAL \ \ FIRE \\ INSURANCE \ \ COMPANY \end{array}$

HEAD OFFICE, GALT

Commenced Business 15th May, 1856

OFFICERS AND DIRECTORS (1931)

Officers.—President, Geo. L. Telfer; Vice-President, F. W. Hanes; Secretary-Treasurer, A. W. Hilborn, Galt.

Directors.—Geo. L. Telfer, Paris; Frank W. Hanes, Dundas; W. C. Shaw, Hespeler; A. A. Stewart, Puslinch; Jos. Betzner, Copetown; J. M. Irwin, Galt; Firman Martin, Sheffield; Robt. E. Cowan, Galt; Wm. Lockie, Galt.

Auditors .- John Taylor, Jr., Galt.; Robt. G. Cowan, Galt.

Unassessed Premium Note Capital, \$294,880.72

Statement for the Year Ending 31st December, 1930

Assets

Cash value of mortgages Cash in Bank of Commerce, Galt Amount unpaid instalments, 1930. Amount of unpaid assessments, 1930. Amount of premium notes in force, after deducting all payments thereon and assessments levied\$294,880 72 Less residue for reinsurance\$20,901 43	\$5,000 00 265 65 2,498 55 3,767 35
Total Access	
Total Assets	\$285,510 84
Liabilities	
Borrowed money	\$1,000 00
Total Liabilities	\$1,000 00
•	
Receipts	
Cash balance at 31st December, 1929 (not extended), \$696.40. Cash received as instalments, 1930. "instalments levied in years prior to 1930. "assessments prior to 1930. "interest. "borrowed money. "reinsurance on losses. "all other sources.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Total Receipts	\$90,382 29
Expenses of management: Commissions, \$522.80; fuel and light, \$34.42; investigation of claims, \$134.80; interest, \$532.37; license fee, \$100.00; Fire Marshal tax, \$122.80; taxes, \$18.17; rent, \$175.20; salaries and fees, \$2,889.50; printing, postage, etc., \$370.48; other expenses, \$343.94. Miscellaneous payments: Cash paid for losses which occurred during 1930. reinsurance. repayment of loans. Total Expenditure.	
Currency of Risks	
Amount covered by Policies in force 31st December, 1930 Mutual	979,315 00
Movement in Risks Mutual System Number	Amount
	14,774,035 00 4,250,755 00
	19,024,790 00 4,059,476 00
	14,965,314 00

DUNWICH FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, DUTTON

Commenced Business September, 1880

Officers and Directors (1931)

Officers.—President, J. R. Gow; Vice-President, Jno. W. McCallum; Secretary-Treasurer, W. A. Galbraith, Iona Station.

Directors.—Jno. R. Gow, Dutton; Jno. W. McCallum, Iona Station; Jno. McPherson, Dutton; D. K. Andrew, West Lorne; W. R. Pollard, Iona Station; John McPhail, Iona Station; Arch. McColl, Rodney.

Auditors .- M. I. McNeill, J. D. Blue, Dutton, Ont.

Statement for the Year Ending 31st December, 1930

Book value of bonds. (See Schedule "C")	\$15,000 00
Cash at Head Office. \$55 58 Cash in Royal Bank, Rodney. 3,026 94 Bank of Montreal, West Lorne 2,922 54 Royal Bank, Dutton 4,589 77 Bank of Montreal, Dutton 5,613 03	10.007.00
A mount unpaid of instalments, 1930	16,207 86 1,023 45
and assessments levied	131,871 01 211 10
Interest	
=	
Liabilities	
Unearned cash payments	\$335 46
Receipts .	
Cash balance at 31st December, 1929 (not extended), \$15,968.31. Cash received as instalments and cash payments, 1930	\$16,267 24
instalments due in prior years. '' interest.	522 00
Total Receipts	\$17,900 18
Expenditure	
Expenses of management: Commissions, \$205.50; investigation of claims, \$103.30; license fee, \$75.00; Fire Marshal tax, \$54.37; travelling expenses, \$147.50; rent, \$24.00; salaries and fees, \$694.60; printing, postage, etc., \$112.92; other expenses, \$205.50.	\$1,622 6 9
Miscellaneous payments: Cash paid for losses. '' reinsurance '' rebate. '' interest. Total Expenditure.	11,607 65 220 80 114 65 43 84 \$13,609 63
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	Three Years
Mutual\$ Less reinsurance	5.729.575 00
Net risks carried at 31st December, 1930	5,582,925 00
Movement in Risks	
Mutual System Number	Amount 55,693,775 00 1,623,150 00
Gross number and amount in force during 1930 1,800	37,316,925 00 1,587,350 00
Net risks in force, 31st December, 1930	5,729,575 00
Schedule "C"	
Bonds and Debentures Owned	
Dominion of Canada, 4½%, 1940. Par Value Dominion of Canada, 5½%, 1940. \$4,000 00 Dominion of Canada, 5½%, 1934. 4,000 00 Huron & Erie Mortgage Corporation, 4¾%, 1934 3,000 00 Dominion of Canada, 5%, 1943. 4,000 00	Book Value \$4,000 00 4,000 00 3,000 00 4,000 00
\$15,000 00	\$15,000 00

Three Years \$9,202,350,00

\$9,202,350 00

1,822

(SOUTH) EASTHOPE FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, TAVISTOCK

Commenced Business 28th December, 1870

OFFICERS AND DIRECTORS (1931)

Officers.—President, Wm. Kauffman; Vice-President, A. Herman; Secretary, Edwin Caister, Tavistock.

Directors.—Wm. Kauffman, Tavistock; A. Herman, Tavistock; P. H. Murray, Tavistock; Jno. Doering, Stratford; Jos. Quinlan, Stratford; C. Lindner, Gadshill; Andrew Rennicker, St. Paul's; I. Corp, Woodock; Jacob Kalbfleisch, Stratford.

Auditors .- F. P. Corp. Tavistock; H. J. Mansz, Shakespeare.

Unassessed Premium Note Capital, \$339,468.89

Statement for the Year Ending 31st December, 1930

Assets

Canada Victory Loan Bonds. (See Schedule "C"). Cash on hand at Head Office. \$28 93 Cash in Royal Bank, Stratford. 855 28 "Bank of Commerce, Tavistock. 1,139 03 "Bank of Montreal, Tavistock. 56 73	\$53,162	76
-	2.079	97
A mount unpaid instalments, 1930	1,289	
ments levied	339,468	89
Total Assets	\$396,000	87
Liabilities—None		
Receipts		

Receipts

Cash balance at 31st December, 1929 (not extended), \$7,526.87.	
Cash received from instalments levied during 1930	
" instalments levied prior to 1930	
" interest	3,620 37
" all others	2 00
"investments (not extended), \$17,577.50.	
Total Receipts	\$21,577 33
· · · · · · · · · · · · · · · · · · ·	

Expenditure

Expenses of management: Commissions, \$1,062.00; investigation of claims, \$264.37; license fee, \$75.00; Fire Marshal tax, \$59.33; travelling expenses, \$33.50; rent, \$32.00; salaries and fees, \$1,261.45; printing, postage, etc., \$224.54; other expenses, \$313.30	\$3,325	49
Miscellaneous payments: Cash paid for losses	41,058 217	57 67
Total Expanditure	\$44 601	73

Currency of Risks Amount covered by Policies in force 31st December, 1930

47.40.40	
Movement In Risks	
Mutual System Policies in force, 31st December, 1929	A mount \$8,907,955 00 2,669,170 00
Gross number and amount in force during 1930	\$11,577,125 00 2,374,775 00

Schedule "C"

Net risks in force, 31st December, 1930.....

Bonds and Debentures Owned		
	Par Value	Book Value
Dominion of Canada, Refund, 4 1/4 %, 1946	\$8,000 00	\$7.808 00
Canadian National Railways, 5%, 1954		20,306 39
British Mortgage & Trust Certificate, 5 %, 1933	10,000 00	10,000 00
Province of Ontario, 5%, 1959		10,048 37
City of Stratford, 5%, 1948		4.000 00
City of Stratford, 5%, 1944		1,000 00
	\$53,000 00	\$53,162 76

\$5,933,450 00 1,448,345 00

\$4,485,105 00

442

EKFRID MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, APPIN

Commenced Business 16th September, 1891

Officers and Directors (1931)

Officers.—President, D. A. McCallum; Vice-President, L. L. McTaggart; Secretary, Herman Galbraith, Appin.

Directors.—D. A. McCallum, Glencoe; L. L. McTaggart, Appin; Lorenzo Gardiner, Glencoe; Jno. T. McLean, Melbourne; Jno. G. Lethbridge, Glencoe; Milton Fletcher, Appin.

Auditors.-Frank McLean, Melbourne; Gilbert Hyndman, Melbourne.

Unassessed Premium Note Capital, \$97,206.53

Statement for the Year Ending 31st December, 1930

Assets Cash on hand. Cash in Royal Bank, Glencoe, Ont... Montreal Bank, Alvinston, Ont... \$103 05 215 96 111 63 Royal Bank, Strathroy, Ont. Royal Bank, Appin, Ont. Montreal Bank, Glencoe, Ont. Royal Bank, Melbourne. Montreal Bank, Newbury. 79 60 4,601 47 95 18 \$5,384 50 500 78 and assessments levied \$97,206 53 reinsurance 1,640 87 95,565 66 \$101,450 94 Total Assets..... Liabilities-None Receipts \$13,073 41 223 30 118 21 124 21 interest.... all other sources.. from investments (not extended), \$5,500.00. Total Receipts.... \$13,539 13 Expenditure Expenses of management: enses of management: Commissions, \$141.00; law costs, \$76.00; investigation of claims, \$126.00; license fee, \$50.00; Fire Marshal tax, \$43.40; travelling expenses, \$\$4.75; rent, \$12.50; salaries and fees, \$748.00; printing, postage, etc., \$271.26; other expenses, \$109.81.... \$1.662 72 Miscellaneous payments: Amount paid for losses.... 12,993 16 190 78 175 71 reinsurance.... rebate. investments (not extended), \$5,500.00. \$15,022 37 Total Expenditure..... Currency of Risks Amount covered by Policies in force 31st December, 1930 Less reinsurance...... Movement in Risks A mount \$4,419,860 00 1,513,590 00 Number 1,317 455

Net risks in force 31st December, 1930...... 1,330

Less expired and cancelled in 1930.....

ELMA FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ATWOOD

Commenced Business 22nd March, 1884

Officers and Directors (1931)

Officers.—President, H. Richmond; Vice-President, J. S. Cowan; Secretary, J. R. Hammond, Atwood.

Directors.—H. Richmond, Atwood; J. S. Cowan, Atwood; Jas. Moffat, Monkton; Geo. Cleland, Listowel; J. K. Baker, Brussels; John Denstedt, Gad's Hill; S. J. Love, Atwood; I. D. Smith, Atwood; Alex. Ross, Britton.

Auditors .- Jno. F. Ballantyne, Atwood; Chester Little, Atwood.

Unassessed Premium Note Capital, \$402,301.06

Statement for the Year Ending 31st December, 1930

Assets	
Cash value of bonds. (See Schedule "C")	\$15,000 00
Amount of unpaid instalments, 1930premium notes in force, after deducting all payments thereon	2,831 60 778 33
and assessments levied	
Total Assets	\$420,910 99
Liabilities—None	
Receipts	
Cash at 31st December, 1929 (not extended), \$815.77.	
Cash received as instalments, 1930	\$21,932 20 177 55
instalments, prior years. interest. from investments (not extended), \$10,000.00.	1,073 04
Total Receipts	\$23,182 79
=	
Expenses of management:	
Commissions, \$502.00; investigation of claims, \$96.50; license fee, \$75.00; Fire Marshal tax, \$57.90; travelling expenses, \$23.00; taxes, \$1.74; rent, \$13.00; salaries and fees, \$792.80; printing, postage, etc., \$173.66; other expenses, \$126.75	¢1 000 05
	\$1,862 35
Miscellaneous payments: A mount paid for lossesrebate	28,977 90 326 71
Total Expenditure	\$31,166 96
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	
Mutual	Three Years 8,868,500 00
Movement in Risks	
Mutual System Number Policies in force 31st December, 1929	A mount 8,625,175 00 2,714,925 00
Gross number and amount in force during 1930	1,340,100 00 2,471,600 00
Net risks in force, 31st December, 1930	8,868,500 00
Schedule "C"	
Bonds and Debentures Owned Par Value	Book Value
Huron & Erie, 5%, 1935	\$5,000 00 10,000 00
\$15,000 00	\$15,000 00

\$3,782,200 00

ERAMOSA MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ROCKWOOD

Commenced Business 9th April, 1861

OFFICERS AND DIRECTORS (1931)

Officers.—President, Chas. Benham; Vice-President, John Grieve; Secretary, W. A. Dickieson Rockwood.

Directors.—Chas. Benham, Rockwood; Jno. Grieve, Rockwood; Jas. R. Rutherford, Rockwood; Jno. McNabb, Rockwood; Wm. Swanston, Rockwood; John Hindley, Rockwood.

Auditors .- J. J. Aldous, Rockwood; W. H. Hortop, Everton.

Unassessed Premium Note Capital, \$164,060.26

Statement for the Year Ending 31st December, 1930

Assets

Cash value of debentures and Canada War Loan. (See Schedule "C")	\$12,000 00 429 81
Amount unpaid of instalments, 1930	125,198 36
Total Assets	\$138,463 88
Llabilities	
	61 700 00
Bank overdraft. Unearned cash payment	62 00
Total Liabilities	\$1,762 00
Receipts	
Cash balance at 31st December, 1929 (not extended), \$792.02. Cash received as instalments, 1930. instalments of prior years. interest. reinsurance on losses. borrowed money. all other sources.	\$7,239 77 746 90 400 61 30 40 4,800 00 5 50
Total Receipts	
Expenditure	
Expenses of management: Commissions, \$291.70; investigation of claims, \$12.00; interest, \$97.25; license fee, \$50.00; Fire Marshal tax, \$19.53; travelling expenses, \$20.00; rent, \$9.00; salaries and fees, \$728.80; printing, postage, etc., \$57.95; other expenses, \$43.50	\$1,329 73
Miscellaneous payments: Cash paid for losses reinsurance rebates repayment of loans.	4,083 60 1,883 45 30 00 6,258 61
Total Expenditure	
	\$13,585 39
	\$13,585 39
. Currency of Risks	\$13,585 39
Amount covered by Policies in force 31st December, 1930	
Amount covered by Policies in force 31st December, 1930	Three Years 3,782,200 00
Amount covered by Policies in force 31st December, 1930 Mutual	Three Years 3,782,200 00 779,200 00
Amount covered by Policies in force 31st December, 1930 Mutual	Three Years 3,782,200 00 779,200 00
Amount covered by Policies in force 31st December, 1930 Mutual	Three Years 3,782,200 00 779,200 00

Three Years ...\$7,677,780 00 ... 624,672 50

Schedule "C"

Bonds and Debentures Owned		
	Par Value	Book Value
		\$4,000 00
Guelph & Ontario Investment & Savings Society, 5%, 1932	5,000 00	5,000 00
Dominion of Canada Government War Bonds, 5 %, 1943	3,000 00	3,000 00
-		
	\$12,000 00	\$12,000 00
=======================================		

ERIE FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, SELKIRK

Commenced Business 2nd September, 1871

Officers and Directors (1931)

Officers.—President, Joshua Honsberger; Vice-President, C. J. Smelser; Secretary, A. E. Havill, South Cayuga.

Directors.—J. Honsberger, Dunnville; C. J. Smelser, Selkirk; Nicholas Kiefer, Fisherville; John H. Hartwick, Selkirk; A. Hicks, Dunnville; John Featherstone, Fisherville; G. A. Reicheld, South Cayuga; Jno. Pridmore, Dunnville; Chas. O. M. Schweyer, Fisherville; Walter Ebert, Cayuga; Harry Rittenhouse, Dunnville; Peter Lloyd, Selkirk.

Auditors .- Wm. G. Babion, Selkirk; Richard Sherk, South Cayuga.

Unassessed Premium Note Capital, \$106,508.69

Statement for the Year Ending 31st December, 1930

Assets

Assets		
Cash value of bonds. (See Schedule "C") \$153 57 Cash on hand. \$153 57 Cash in Bank of Commerce, Dunnville. 778 91 "Bank of Commerce, Cayuga 501 02 "Royal Bank, Fisherville 2,751 26 "Bank of Commerce, Selkirk 1,035 56 "Royal Bank, Dunnville 864 14	\$15,000 6.084	
Amount of unpaid instalments, 1930	598	25
Interest accrued	798	
Total Assets	\$112,117	30
·		
Liabilities-None		
Receipts		
Cash balance at 31st December, 1929 (not extended), \$10,757.06. Cash received as instalments, 1930	798	20 83
Total Receipts	\$15,107	15
Expenditure		
Expenses of management:		
Commissions, \$411.25; investigation of claims, \$16.00; license fee, \$75.00; Fire Marshal tax, \$39.95; travelling expenses, \$10.00; salaries and fees, \$947.40; printing, postage, etc., \$189.42; other expenses, \$48.00		02
Miscellaneous payments: Amount paid for losses reinsurance rebate investments (not extended), \$8,000.00.	10,928 1,874 239	72
Total Expenditure	\$14,779	75
Currency of Risks		

Amount covered by Policies in force 31st December, 1930

Net Risks......\$7,053,107 50

Mutual..

Reinsurance.....

\$15,000 00

\$224,561 43

\$15,000 00

Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930		A mount \$4,729,925 00 1,338,425 00
Gross number and amount in force during 1930 Less expired and cancelled in 1930		\$6,068,350 00 1,390,570 00
Net risk in force, 31st December, 1930	1,208	\$4,677,780 00
Schedule "C"		
Bonds and Debentures Owned Province of Ontario, 1944, 5 %	5,000 00	\$5,000 00 5,000 00

FARMERS' CENTRAL MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, WALKERTON

Commenced business 31st March, 1894

Officers and Directors (1931)

Officers.—President, Moses Bilger; Vice-President, John Oswald; Secretary, B. W. Schumacher, Walkerton.

Directors.—Moses Bilger, Mildmay; Jno. Oswald, Chesley; Rudolph Siegner, Mildmay; J. T. Richardson, Paisley; Val. Fischer, Walkerton; Jas. Tolton, Walkerton.

Auditors .- Jas. T. Lamb, Walkerton; Thos. H. Jasper, Carlsruhe.

Unassessed Premium Note Capital, \$1,324,796.51

Statement for the Year Ending 31st December, 1930

Assets

Book value of real estate Mortgage loans and real estate Bonds and debentures. (See Schedule "C") Actual cash in hand at Head Office \$234 35 Amount of deposit in Montreal Bank, Walkerton. 2,518 58 Royal Bank, Cargill. 992 27 " Commerce Bank, Port Elgin. 419 79	\$5,700 00 15,300 00 108,000 00
Amount of agents' balances Amount of unpaid instalments, 1930 premium notes in force, after deducting all payments thereon and assessments levied\$1,324,796 51 Less residue of premium notes given for reinsurance	4,164 99 11,161 57 988 34
A mount of interest accrued	1,097,903 53 1,743 90
Total Assets.	
=	
Liabilities	
A mount of losses supposed Unearned cash payments.	\$9,794 00 70,625 38
A mount of losses supposed. Unearned cash payments. Total Liabilities.	70,625 38
Unearned cash payments	70,625 38

Total Receipts....

\$108,000 00 \$106,343 30

Expenditure
Expenses of management: Commissions, \$7,498.75; law costs, \$249.11; fuel and light, \$130.45; investigation of claims, \$2,489.10; interest, \$6.70; license fees, \$250.00; Fire Marshal tax, \$421.44; travelling expenses, \$161.95; taxes, \$115.78; rent, \$1,494.86; salaries and fees, \$7,438.29; other expenses, \$391.65 \$20,648 08 Miscellaneous payments:
A mount paid for losses. 196,088 97 reinsurance. 30,902 53 rebate. 1,918 49 interest. 130 03 investments (not extended), \$19,925.00.
" all other expenditures
Currency of Risks
Amount covered by Policies in force 31st December, 1930.
Mutual S362,915 00 Two years Three years Total Less reinsurance 10,079,757 00 10,079,757 00 10,079,757 00
Net risks actually carried by Company at 31st December, 1930 \$362,915 00 \$100,940 00 \$45,082,839 00 \$45,546,694 00
Movement in RIsks
Mutual System Number Amount Policies in force 31st December, 1929 15,610 \$49,879,276 00 Policies new and renewed during 1930 6,308 21,140,390 00
Gross number and amount in force during 1930
Net risks in force, 31st December, 1930
Schedule "C"
Bonds and Debentures owned
Province of Manitoba, 5 ⅓ %, 1934. \$5,000 00 \$5,000 00 Province of Saskatchewan, 6 %, 1940. \$5,000 00 \$1,000 00 Province of Prince Edward Island, 4 %, 1939. \$5,000 00 \$2,000 00 \$4,890 00 Province of Prince Edward Island, 4 %, 1939. \$5,000 00 \$4,230 00 Province of Ontario, 5 %, 1948. \$5,000 00 \$4,917 50 Province of Ontario, 5 %, 1948. \$5,000 00 \$4,917 50 Province of Alberta, 5 %, 1948. \$5,000 00 \$4,917 50 Province of Quebec, 4 ⅓ %, 1950. \$4,000 00 \$4,960 00 Province of British Columbia, 4 ⅓ %, 1951. \$5,000 00 \$4,864 00 Province of British Columbia, 4 ⅓ %, 1951. \$5,000 00 \$4,864 00 Province of Manitoba, 4 ⅓ %, 1956. \$5,000 00 \$4,864 00 Province of Manitoba, 4 ⅓ %, 1956. \$5,000 00 \$4,863 00 Huron and Erie Mortgage Corporation, 5 %, 1932. \$5,000 00 \$5,000 00 Province of Alberta, 5 %, 1943. \$3,000 00 \$5,000 00 \$0,000 00 Province of Alberta, 5 %, 1938. \$5,000 00 \$5,000 00 \$0,000 00 Province of Mortgage Corporation, 5 %, 1933. \$5,000 00 \$5,000 00 \$0,000 00 Province of Mortgage Corporation, 5 %, 1933. \$5,000 00 \$5,000 00 \$0,000 00 Province of Alberta, 5 %, 1938. \$1,000 00 \$5,000 00 \$0,000 00 Province of Alberta, 5 %, 1940. \$2,000 00 \$2,008 00 Province of Alberta, 5 %, 1945. \$5,000 00 \$5,000 00 \$0,000 00 Province of Alberta, 5 %, 1945. \$5,000 00 \$5,000 00 \$0,000 00 Province of Alberta, 5 %, 1943. \$1,000 00 \$1,000 00 Province of Alberta, 5 ¼ %, 1938. \$1,000 00 \$1,000 00 Province of New Brunswick, 5 ¼ %, 1932. \$1,000 00 \$1,000 00 Province of Sandwich East, 5 ¼ %, 1934. \$1,000 00 \$1,000 00 Province of British Columbia, 5 %, 1954. \$5,000 00 \$5,000 00 Province of New Brunswick, 4 ¾ %, 1960. \$1,000 00 \$0,000 00 \$

FARMERS' UNION MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, LINDSAY

Commenced Business 3rd June, 1895

Officers and Directors (1931)

Officers.—President, J. J. Robertson; Vice-President, M. McMillan; Secretary-Treasurer, Pearl James, Lindsay.

Directors.—J. J. Robertson, Dunsford; Maurice McMillan, Beaverton; Alex. Horn, Lindsay; Albert Davidson, Lindsay; W. Hoskins, Coboconk; W. H. Lowes, Ida; G. B. Nicholls, Peterboro; F. A. Eason, Keene; R. S. McElwain, Gelert; Wesley Campbell, Nestleton Station.

Auditors .- W. E. Agnew, Lindsay; H. J. Lytle, Lindsay.

Statement for the Year Ending 31st December, 1930

Assets

Assets	
Book value of bonds. (See Schedule "C") Cash value of mortgages, debentures, etc. Cash on hand at Head Office	\$43,000 00 9,075 00
Amount of unpaid instalments due in 1930. Amount of premium notes in force, after deducting all payments thereon and assessments levied	4,543 32 8,278 05
Less residue of premium notes for reinsurance. 53,411 71 Amount of interest accrued.	563,308 63 972 50
	\$629,177 50
Liabilities	
Amount of loans adjusted	91,245 25
	\$94,005 80
Receipts	
Cash balance for 31st December, 1929 (not extended), \$4,185.32. Cash received as membership fees instal ments and cash payments, 1930. instalments due in prior years interest. Cash received from reinsurance on losses all other realization on investments (not extended), \$35,000.00	9,393 21 3.865 40
Expenses of management:	
Commissions, \$6,919.00; investigation of claims, \$1,030.30; interest, \$169.18; license fee, \$150.00; Fire Marsol tax, \$301.32; travelling expenses, \$122.95; taxes, \$30.30; rent, \$360.00; salaries and fees, \$3,730.60; printing, postage, etc., \$1,080.68; other expenses, \$534.35	\$14,428 68
Miscellaneous payments: A mount paid for losses. reinsurance. rebates. invest ments (not extended), \$20,000.00. all other expenditure.	5,534 25 3,740 07
Total Expenditure.	
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	70.1 X7
Mutual\$: Less reinsurance\$:	1,902,308 00
	27,329,102 00
Movement in Risks	
Mutual System Number Policies in force, 31st December, 1929. 9,770 Policies new and renewed during 1930. 3,558	A mount 28,026,008 00 10,728,607 00
Gross number and amount in force during 1930. 13,328 \$3 Less expired and cancelled in 1930. 3,441	38.754,615 00 9,523,205 00
Net risks in force, 31st December, 1930	29,231,410 00
Schedule "C"	
Bonds and Debentures Owned	
Par Value Dominion of Canada Victory Bonds, 5 ½ %, 1934 \$10,000 00 Town of Lindsay, 5 ½ %, 1933 3,000 00 Victoria Trust & Savings Co., 5 %, 1935 5,000 00 Township of Mariposa School, 5 %, 1948 5,000 00 County of Victoria, 5 %, 1951 5,000 00 Province of Ontario, 5 %, 1959 5,000 00 City of Regina, 5 %, 1950 10,000 00	Book Value

\$43,000 00

......

\$18,699,168 00 4,298,241 00

\$14,400,927 00

6,064 1,372

4,692

FORMOSA MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, FORMOSA

Commenced Business 22nd May, 1880

Officers and Directors (1931)

Officers.—President, Jno. F. Wachter; Vice-President, Thos. Inglis; Secretary-Treasurer, E. G. Kuntz, Formosa.

Directors.—Jno. F. Wachter, Walkerton; Thos. Inglis, Clifford; T. E. Rushton, Paisley; M. Filsinger, Mildmay; Anthony Lang, Chepstow; O. C. Kuntz, Formosa.

Auditors .- D. Borho, Formosa; A. G. McLennan, Walkerton.

Net risks in force, December, 1930.....

Unassessed Premium Note Capital, \$347,773.56

Statement for the Year Ending 31st December, 1930

Assets	
Book value of bonds Mortgage loans and real estate Amount of deposit, Montreal Bank, Formosa \$22,401 83 Royal Bank, Cargill 1,712 93	\$14,000 00 5,800 00 24,114 76
Amount unpaid, instalments, 1930	1,458 35 298,863 43
Total Assets	
= Total Assets	3344,230 34
Liabilities	
A mount of unearned cash payments	\$4,254 23
Receipts	
Cash balance at 31st December, 1929 (not extended), \$22,748.92. Cash received as instalments and cash payments, 1930 instalments of prior years ireinsurance on losses all other sources from investments (not extended), \$200.00.	$ \begin{array}{c} 718 & 61 \\ 1,756 & 15 \\ 10,272 & 20 \\ 150 & 02 \end{array} $
Expenditure	
Expenditure Expenses of management: Commissions, \$1,869.28; law costs, \$52.11; investigation of claims, \$466.60; license fee, \$100.00; Fire Marshal tax, \$102.69; travelling expenses, \$88.45; taxes, \$12.75; rent, \$63.00; salaries and fees, \$1,986.40; printing, postage, etc., \$471.67; other expenses, \$442.85.	\$ 5,655 80
Expenses of management: Commissions, \$1,869.28; law costs, \$52.11; investigation of claims, \$466.60; license fee, \$100.00; Fire Marshal tax, \$102.69; travelling expenses, \$88.45; taxes, \$12.75; rent, \$63.00; salaries and fees, \$1,986.40; printing, postage, etc., \$471.67; other expenses, \$442.85. Miscellaneous payments: A mount paid for losses. "reinsurance. "rebate.	35,423 13 7,942 06 322 05
Expenses of management: Commissions, \$1,869.28; law costs, \$52.11; investigation of claims, \$466.60; license fee, \$100.00; Fire Marshal tax, \$102.69; travelling expenses, \$88.45; taxes, \$12.75; rent, \$63.00; salaries and fees, \$1,986.40; printing, postage, etc., \$471.67; other expenses, \$442.85. Miscellaneous payments: Amount paid for losses. '' reinsurance. '' reinsurance.	35,423 13 7,942 06 322 05
Expenses of management: Commissions, \$1,869.28; law costs, \$52.11; investigation of claims, \$466.60; license fee, \$100.00; Fire Marshal tax, \$102.69; travelling expenses, \$88.45; taxes, \$12.75; rent, \$63.00; salaries and fees, \$1,986.40; printing, postage, etc., \$471.67; other expenses, \$442.85. Miscellaneous payments: A mount paid for losses. "reinsurance. "rebate.	35,423 13 7,942 06 322 05
Expenses of management: Commissions, \$1,869.28; law costs, \$52.11; investigation of claims, \$466.60; license fee, \$100.00; Fire Marshal tax, \$102.69; travelling expenses, \$88.45; taxes, \$12.75; rent, \$63.00; salaries and fees, \$1,986.40; printing, postage, etc., \$471.67; other expenses, \$442.85. Miscellaneous payments: A mount paid for losses. "reinsurance. "reinsurance. "rebate. "invest ments (not extended), \$1,946.90	35,423 13 7,942 06 322 05
Expenses of management: Commissions, \$1,869.28; law costs, \$52.11; investigation of claims, \$466.60; license fee, \$100.00; Fire Marshal tax, \$102.69; travelling expenses, \$88.45; taxes, \$12.75; rent, \$63.00; salaries and fees, \$1,986.40; printing, postage, etc., \$471.67; other expenses, \$442.85. Miscellaneous payments: Amount paid for losses. reinsurance reinsurance rebate rebate Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930	35,423 13 7,942 06 322 05 \$49,343 04
Expenses of management: Commissions, \$1,869.28; law costs, \$52.11; investigation of claims, \$466.60; license fee, \$100.00; Fire Marshal tax, \$102.69; travelling expenses, \$88.45; taxes, \$12.75; rent, \$63.00; salaries and fees, \$1,986.40; printing, postage, etc., \$471.67; other expenses, \$442.85. Miscellaneous payments: A mount paid for losses reinsurance reinsurance rebate investments (not extended), \$1,946.90 Total Expenditure. Currency of Risks A mount covered by Policies in force 31st December, 1930 Mutual.	35,423 13 7,942 06 322 05 \$49,343 04 Three Years 4,400,927 00 2,196,709 00
Expenses of management: Commissions, \$1,869.28; law costs, \$52.11; investigation of claims, \$466.60; license fee, \$100.00; Fire Marshal tax, \$102.69; travelling expenses, \$88.45; taxes, \$12.75; rent, \$63.00; salaries and fees, \$1,986.40; printing, postage, etc., \$471.67; other expenses, \$442.85. Miscellaneous payments: A mount paid for losses reinsurance rebate investments (not extended), \$1,946.90 Total Expenditure. Currency of Risks A mount covered by Policies in force 31st December, 1930 Mutual	35,423 13 7,942 06 322 05 \$49,343 04 Three Years 4,400,927 00 2,196,709 00

Schedule "C"

Ford City, 6%, 1935	1946.	 	4,000 5,000	00								
2010 101 1010 1010 1010 1010		 		 	 	 	 			-	\$14,000	

GERMANIA FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, AYTON

Commenced Business 16th March, 1878

OFFICERS AND DIRECTORS (1931)

 $\it Officers.$ —President, Andrew Schenk; Vice-President, M. E. Murray; Secretary, R. H. Fortune, Ayton.

Directors.—Andrew Schenk, Ayton; M. E. Murray, Neustadt; John Ghent, Mount Forest; H. M. Fortune, Chesley; C. J. Dickison, Mildmay; Adam Ries, Clifford; G. H. Dickson, Drew Station; Richard Cronin, Corbetton; Henry Klages, Chesley; Conrad Schenk, Holstein; F. S. Schaus, Ayton; H. W. Hunt, Hanover.

Auditors .- W. J. Forbes, Ayton; Edward Pletsch, Ayton.

Unassessed Premium Note Capital, \$287,134.56

Statement for the Year Ending 31st December, 1930

Assets

Cash in Royal Bank, Ayton	\$4,375 04 1,685 54
and assessments levied	219,109 62 \$225,170 20
Liabilities	
A mount of losses adjusted	\$3,250 00 1,713 56
Total Liabilities	\$4,963 56
Receipts	
Cash balance at 31st December, 1929 (not extended), \$2,774.11. Cash received as instalments and cash payments, 1930. '' instal ments due in prior years. '' from reinsurance on losses. '' interest. '' all other sources. '' from investments (not extended), \$16,321.84. Total Receipts.	
Expenditure	
Expenses of management: Commissions, \$1,180.00; law costs, \$22.00; investigation of claims, \$316.60; license fee, \$100.00; Fire Marshal tax, \$94.52; travelling expenses, \$99.00; salaries and fees, \$1,820.80; printing, postage, etc., \$525.35; other expenses, \$308.99. Miscellaneous payments: Amount paid for losses. "reinsurance. "rebate "repayment of loans. Total Expenditure.	\$4,467 26 47,074 83 8,700 32 664 85 3,076 20
Currency of Risks	

Amount covered by Policies in force 31st December, 1930.

Mutual Reinsurance	
Net risks	\$9.188.256 00

\$7,336,76

Movement in Risks

Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930	Number 3,836 1,162	A mount \$12,409,844 00 3,932,585 00
Gross number and amount in force during 1930		\$16,342,429 00 4,082,323 00
Net risks in force, 31st December, 1930	3,749	\$12,260,106 00

GLENGARRY FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ALEXANDRIA

Commenced Business 7th May, 1895

Officers and Directors (1931)

Officers.—President, D. A. Ross; Vice-President, E. J. MacDonald; Secretary, V.G. Chisholm, Alexandria.

Directors.—D. A. Ross, Martintown; E. J. McDonald, Alexandria; W. J. McGregor, North Lancaster; Wm. Irvine, Dalkeith; D. A. McDonell, Green Valley; A. A. McDonald, Greenfield.

Auditors .- J. A. McDonell, Alexandria; Angus Kennedy, Alexandria.

Bonds and debentures. (See Schedule "C")......

Unassessed Premium Note Capital, \$245,386.97

Statement for the Year Ending 31st December, 1930

Cash on hand, Head Office \$2,588 89 Cash in Royal Bank, Alexandria 1,228 48 Cash in Royal Bank, Alexandria 5,104 25 "Bank of Nova Scotia, Alexandria 4,429 93 "Bank of Montreal, Lancaster 3,545 74 "Bank of Nova Scotia, Martintown 1,323 90	\$1,330 10
	18,221 19
A mount of premium notes in force, after deducting all payments thereon and assessments levied	\$222,044 42
Reinsurance on losses	600 00
Total Assets	\$248,202 37
Liabilities	
A mount of losses supposed	\$800 00 30,914 32
Total Liabilities	\$31,714 32
Receints	
Recelpts	
Cash balance at 31st December, 1929 (not extended), \$20,475.63. Cash received as instalments and cash payments, 1930. for interest. reinsurance on losses. all other sources.	\$33,834 75 1,059 98 2,970 26 17 30
Cash balance at 31st December, 1929 (not extended), \$20,475.63. Cash received as instalments and cash payments, 1930	1,059 98 2,970 26 17 30
Cash balance at 31st December, 1929 (not extended), \$20,475.63. Cash received as instalments and cash payments, 1930	1,059 98 2,970 26 17 30
Cash balance at 31st December, 1929 (not extended), \$20,475.63. Cash received as instalments and cash payments, 1930	1,059 98 2,970 26 17 30
Cash balance at 31st December, 1929 (not extended), \$20,475.63. Cash received as instalments and cash payments, 1930	1,059 98 2,970 26 17 30
Cash balance at 31st December, 1929 (not extended), \$20,475.63. Cash received as instalments and cash payments, 1930	1,059 98 2,970 26 17 30 \$37,882 29

\$11,506,650 00

\$18,836 87

4,734

Currency of Risks

Amount covered by Policies in force 31st December, 1930

MutualLess reinsurance (mutual plan)	Three Years\$11,506,650 00 1,085,700 00	
Net risks actually carried at 31st December, 1930	\$10,420,950 00	
Movement in Risks		
Mutual System Number Policies in force 31st December, 1929. 4,618 Policies new and renewed during 1930. 1,653	A mount \$11,257,100 00 3,905,400 00	
Gross number and amount in force during 1930. 6,271 Less expired and cancelled in 1930. 1,537	\$15,162,500 00 3,655,850 00	

Schedule "C"

Bonds and Debentures Owned

Dominion of Canada Victory Bonds, 5 ½ %, 1932 Par Value \$5,000 00 Township of Lochiel, 6 %, 1931 2,336 76	Book Value
Total	

GRAND RIVER FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, YORK

Commenced Business 15th April, 1875

Officers and Directors (1931)

Officers.—President, Wm. Bell; Vice-President, R. H. Allen; Secretary, J. E. Stubbs, Caledonia.

Directors.—Wm. Bell, Canfield; R. H. Allen, Caledonia; R. E. Kerr, York; J. G. Lindsay, Caledonia; Jno. Bell, Glanford; W. Teasdale, Cayuga.

Auditors .- Arnold Bell, Glanford; S. McBlain, Caledonia.

Net risks in force 31st December, 1930.....

Unassessed Premium Note Capital, \$109,338.18

Statement for the Year Ending 31st December, 1930

Assets

Book value of bonds. (See Schedule "C"). Cash at Head Office. \$7,478 72 Cash in Bank. 137 26	\$5,000	00
Amount unpaid of instalments, 1929 Amount of premium notes in force, after deducting all payments thereon and assessments levied\$109,338 18	7,615 2,089	
Less reinsurance	102,958	18
Total Assets	\$117,663	68
Expenditure		
Unearned cash payments	\$7,332	33
Receipts		
Cash balance at 31st December, 1929 (not extended), \$3,339.66. Cash received as instalments and cash payments, 1930	\$11,265 1,232 272 6,063 3	02 57

Total Receipts....

Expenditure

Expenses of management: Commissions, \$730.00; interest, \$0.25; license fee, \$50.00; Fire Marshal tax, \$37.44; travelling expenses, \$30.00; rent, \$15.00; salaries and fees, \$998.80; printing, postage, etc., \$64.15; other expenses, \$39.00	\$1,964 64
Miscellaneous payments: Amount paid for lossesreinsurancerebate	11,822 86 752 00 21 05
Total Expenditure	\$14,560 55

Currency of Risks

Amount covered by Policies in force 31st December, 1930

Mutual. Less reinsurance.	
Net risks actually carried by Company	.\$4,465,305 00

Movement in Rlsks

Mutual System Policies in force, 31st December, 1929		A mount \$4,637,070 00 1,588,205 00
Gross number and amount in force during 1930		\$6,225,275 00 1,469,970 00
Net risks in force, 31st December, 1930	1,208	\$4,755,305 00

Schedule "C"

Bonds and Debentures Owned

Huron & Erie Loan Corporation, 5 %, 1935		Book Value \$5,000,00
Training to the Board Corporation, 5 /6, 1000	40,000 00	40,000 00

GRENVILLE PATRON MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, SPENCERVILLE

Commenced Business 29th June, 1892

OFFICERS AND DIRECTORS (1931)

Officers.—President, Robt. Mulholland; Vice-president, Jno. F. Black; Manager, Herbett Adams, Ventnor; Secretary, W. M. Snyder, Spencerville.

Directors.—Robt. Mulholland, South Mountain; John F. Black, Kemptville; George Robinson, Prescott; Herbert Adams, Ventnor; Herb. S. Bennett, Algonquin; E. D. Perrin, Prescott; Geo. Ferguson, Oxford Station; R. W. Kingston, Spencerville; Thos. Johnston, Brinstons.

Auditors .- Almon Small, Spencerville; W. K. Whitley, Spencerville.

Unassessed Premium Note Capital, \$310,025.10

Statement for the Year Ending 31st December, 1930

Assets

Mortgage loans Cash value of real estate	1,832 80
Loan Company's debentures. (See Schedule "C")	27,496 74
Cash in Royal Bank, Spencerville	18.266 58
Amount of unpaid instalments, 1930	
Amount of premium notes in force after deducting all payments thereon; and	
assessments levied	310,025 10
Office furniture and safe (not extended), \$340.00. Total Assets	\$374,069 65

Llabilitles

Unearned cash payments	 	 \$20,588 84

4,177 82 60 00 \$27,496 74

.

Receipts

Cash balance at 31st December, 1929 (not extended), \$18,244.48. Cash received as instalments and cash payments, 1930. instalments of prior years. interest. from all other. investments (not extended), \$2,002.31. Total Receipts.	349 56 1,693 68 14 00
Expenditure	
Expenses of management: Commissions, \$3,298.34; fuel and light, \$31.25; investigation of claims, \$337.45; license fee, \$100.00; Fire Marshal tax, \$154.55; travelling expenses, \$5.00; taxes, \$30.30; rent, \$22.50; salaries and fees, \$2,281.10; printing, postage, etc., \$509.48; other expenses, \$70.41.	, , ,
Miscellaneous payments: Cash paid for losses which occurred during 1930rebaterebate	
Total Expenditure	\$35,742 35
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	
	Three Years 14,073,164 00
Movement in Risks	
Mutual System Policies in force, 31st December, 1929	Amount 13,075,794 00 5,398,008 00
Gross number and amount in force during 1930. 5,735 \$ Less expired and cancelled in 1930. 1,377	18,473,802 00 4,400,638 00
Net risks in force, 31st December, 1930	14,073,164 00
Schedule "C"	
Bonds and Debentures Owned	
Par Value	

GREY AND BRUCE MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, HANOVER

Commenced Business 6th July, 1878

Officers and Directors (1931)

Officers .- President, D. McKinnon; Vice-President, A. McArthur; Secretary, Wm. Ruttle,

Directors.—Dougald McKinnon, Chesley; A. McArthur, Priceville; Wm. Glauser, Hanover; James H. Hunter, Walkerton; J. Cooper, Hanover; Conrad Hill, Mildmay; Neil McLeod, Proton Station; Hugh McLean, Durham; J. Brodie, Markdale; Herb. Brigham, Hanover; Gibert Gillies, Cedarvale; D. McQueen, Mount Forest; Henry Logie, Walkerton; D. J. McDonald, Elmwood; Robert Parslow, Priceville.

Auditors .- W. J. Ford Neustadt; Duncan McLean, Durham.

Unassessed Premium Note Capital, \$214,709.10

Statement for the Year Ending 31st December, 1930

Book value of real estate Bonds. (See Schedule "C"), (market value)	7.905	82
Amount of premium notes in force, after deducting all payments thereon and assessments levied	3	0.9
Amount of interest due and accrued	177,466 9	05
Total Assets	\$188,517	39

		29

Amount of losses adjusted	\$2,000 922 6,774	57
Total Liabilities	\$9,696	
Receipts		
· · · · · · · · · · · · · · · · · · ·		
Cash balance at 31st December, 1929 (not extended), \$1,873.26. Agents' fees	\$626 23,646 928 3,473 399 6,774	24 97 47 98
Total Receipts	\$35,855	61
Expenditure		
Expenses of management: Commissions, \$1,545.07; Division Court costs, \$7.64; fuel and light, \$103.45; investigation of claims, \$291.37; interest, \$32.05; license fee, \$75.00; Fire Marshal tax, \$71.80; travelling expenses, \$101.45; taxes, \$122.01; salaries and fees, \$1,790.00; printing, postage, etc., \$592.25; other expenses, \$93.20.	\$4,825	29
Miscellaneous payments: Cash paid for losses which occurred during 1930. '' reinsurance. '' rebate	28,247 4,226 429	76
Total Expenditure	\$37,728	
Currency of Risks		
Amount covered by Policies in force 31st December, 1930	<i>m</i>	
Mutual\$ Reinsurance\$		00
Net risks, 31st December, 1929	7,169,061	00
Movement in Risks		
Mutual System Number Policies in force, 31st December, 1929 3,290 \$	A mount 58,798,100 2,841,556	00
Gross number and amount in force during 1930. 4,411 \$1 Less expired and cancelled in 1930. 1,042	1,639,656 2,704,686	
Net risks in force, 31st December, 1930	88,934,970	00
Schedule "C"		
Bonds and Debentures Owned		
Province of Ontario, 6 %, 1936 Par Value \$3,000 00 Canadian Northern Stock, 4 %, 1964. 5,499 33	Book Va \$3,208 4,969	77
\$8,499 33	\$8,178	33

GUELPH TOWNSHIP MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, GUELPH TOWNSHIP, LOT 27, CON. 1, DIV. A.

Commenced Business 16th February, 1860

Officers and Directors (1931)

Officers.—President, Robt. Amos; Vice-President, J. P. Henderson; Secretary-Treasurer, Geo. McIntosh, Guelph.

Directors.—Robt. Amos, Guelph; J. P. Henderson, Guelph; D. Small, Guelph; J. Bowman, Guelph; N. G. Sinclair, Guelph; W. W. Buchanan, Guelph; C. C. Rudd, Guelph; Archie Cleghorn, Guelph; Robert Dawson, Guelph.

Auditors .- W. Laidlaw, Guelph; Wm. Whitelaw, Guelph.

Statement for the Year Ending 31st December, 1930

Assets

Cash on hand at Head Office	\$6,143 36			
A mount unpaid of instalments, 1930	308 10			
Less residue of premium notes given for reinsurance	50,325 15			
Total Assets				
Liabilities-None				
Receipts				
Cash balance at 31st December, 1929 (not extended), \$4,361.55.				
Cash received as instalments, 1930	\$2,723 30			
instalments of prior yearsinterest	$171 25 \\ 149 98$			
" reinsurance on losses	10 50			
Total Receipts	\$3,055 03			
Expenditure				
Expenses of management: Commissions, \$116.00; license fee, \$50.00; Fire Marshall tax, \$8.61; travelling expenses, \$24.00; taxes, \$9.00; salaries and fees, \$184.00; printing, postage, etc., \$26.54; other expenses, \$22.00	\$440 15			
Miscellaneous payments:				
Cash paid for losses which occurred during 1930	556 00 226 25			
reinsurance	43 92			
" all other	6 90			
Total Expenditure	\$1,273 22			
Currency of Risks				
Amount covered by Policies in force 31st December, 1930	Three Years			
Mutual	\$1,105,750 00			
Net risks, 31st December, 1930	81,021,950 00			
Movement In Risks				
Mutual System Number Policies in force, 31st December, 1929	Amount \$1,095,475 00 364,300 00			
Gross number and amount in force during 1930	\$1,459,775 00 354,025 00			
Net risks in force, 31st December, 1930	\$1,105,750 00			
=				

HALTON UNION FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ACTON

Commenced Business 2nd April, 1890

OFFICERS AND DIRECTORS (1931)

Officers.—President, C. E. Wood; Vice-President, T. L. Leslie; Secretary-Treasurer, Thos. Moore, Campbellville.

Directors.—C. E. Wood, Freeman; T. L. Leslie, Norval Station; John Wilson, Erin; A. W. Lasby, Acton; Jas. Kirkwood, Acton; Wm. Hume, Milton; N. F. Lindsay, Acton; Duncan Campbell, Moffat; C. H. Turner, Milton.

Auditors .- W. J. Akins, Acton; A. L. Mac Nabb, Milton.

Unassessed Premium Note Capital, \$367,241.60

Statement for the Year Ending 31st December, 1930

Cash value of mortgages. 80 nds. (See Schedule "C") 8379 33 Cash on hand. 8379 33 84 67 Cash in Royal Bank, Guelph 388 67 Bank of Nova Scotia, Acton 424 41 Bank of Nova Scotia, Campbellville 22 377 75	\$20,500 00 30,000 00
Amount of premium notes in force, after deducting all payments thereon and assessments levied	23,570 16
Interest due	307,528 60 1,481 15 \$383,079 91
Amount unearned cash payments	\$26,599 53
Receipts	
·	
Cash balance at 31st December, 1929 (not extended), \$21,167.10. Cash received as instalments and cash payments, 1930 agents' fees interest reinsurance on losses all other sources	\$30,073 70 1,030 00 3,081 32 3,779 40
to the state of the	9 15 \$37,973 57
=	\$31,313 31
Expenditure	
Expenses of management: Commissions, \$2,066.00; investigation of claims, \$164.80; license fee, \$100.00; Fire Marshal tax, \$94.88; travelling expenses, \$40.00; rent, \$25.00; salaries and fees, \$2,687.00; printing, postage, etc., \$466.72; other expenses, \$161.00	\$5,805-40
Miscellaneous payments: A mount paid for losses A mount paid for reinsurance. rebate	23,197 42 5,790 95 776 65
Total Expenditure	\$35,570 42
Common of Piolo	
Currency of Risks	
Amount covered by Policies in force 31st December, 1930 Mutual	Three Years 3,349,945 00
Less reinsurance	1,561,610 00
Net risks actually carried at 31st December, 1930	1,788,335 00
Marrows to District	
	A mount 3,005,040 00 4,485,030 00
	7,490,070 00 4,140,125 00
Net risks in force, 31st December, 1930	3,349,945 00
Schedule "C"	
Bonds and Debentures Owned	
Guelph & Ontario Investment & Savings Society, 5 %, 1934	Book Value
<u>\$30,000 00</u>	

HAMILTON TOWNSHIP MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, COLD SPRINGS

Commenced Business 1st July, 1898

Officers and Directors (1931)

Officers.—President, E. H. Martyn; Vice-President, W. R. Coyle; Secretary-Treasurer, W. A. Hoskin, Cobourg.

Directors.—E. H. Martyn, Port Hope; W. R. Coyle, Roseneath; James Thompson, Cobourg; Ben¶Stewart, Baltimore; R. W. Benson, Bewdley; Alf. Eagleson, Cold Springs.

Auditors .- J. H. Davidson, Camborne; Jas. McCullough, Cobourg.

Unassessed Premium Note Capital, \$156,725.02

Statement for the Year Ending 31st December, 1930

Assets

Bonds and debentures (See Schedule "C") Cash on hand at Head Office \$279 38 Cash in Bank of Nova Scotia, Cobourg 958 53 Bank of Toronto, Cobourg 2,880 60	\$26,964	
A mount of instalments of 1930 unpaid A mount of premium notes, after deducting all payments made and assessments levied\$156,725 02 Less residue of premium notes given by Company for reinsurance 10,525 15	4,118 1,024	
Interest	146,199 290	
Total Assets	\$178,598	
Liabilitles		
A mount of unearned cash payments		
Total Liabilities	\$18,166	91
Receipts		
Cash balance at 31st December, 1929 (not extended), \$4,822.77. Cash received as instalments and cash payments of 1930. '' instalments of prior years. '' interest. '' reinsurance on losses. '' all other.	\$16,972 1,195 1,466 122 60	69 18 23
Total Receipts	\$19,817	18
Expenditure		
Expenses of management: Commissions, \$1,196.00; investigation of claims, \$132.00; license fee, \$75.00; Fire Marshal tax, \$65.70; travelling expenses, \$170.60; rent, \$22.00; salaries and fees, \$1,377.00; printing, postage, etc., \$234.39; other expenses, \$68.06.	\$3,340	75
Miscellaneous payments: Cash paid for losses which occurred during 1930. reinsurance. rebate.	14,110 1,394 675	88
Total Expenditure	\$19,521	64
Currency of Risks		
Amount covered by Policies in force 31st December, 1930	Three Ver	re

Movement in Disks					
Net risks at 31st December, 1930	\$5,632,751 00				
Mutual Reinsurance	\$6,113,927 00 481,176 00				

Movement in Risks	
Mutual System N	umber
Policies in force, 31st December, 1929	2,229
Policies new and renewed during 1930	771
-	
Gross number and amount in force during 1930	3.000

A mount \$5,709,032 2,099,609	
\$7,808,641 1,694,714	00

Three Years

 Less expired and cancelled in 1930.
 631
 1,694,714 00

 Net risks in force, 31st December, 1930.
 2,369
 \$6,113,927 00

\$6,226 49

46 93

Schedule "C"

Bond and Loan Debentures Owned		
	Par Value	Book Value
Midland Loan, 5 % and 4 ¾ %, 1932 to 1935	\$15,000 00	\$15,000 00
Dominion of Canada, 5 ½ %, 1932	2.000 00	2,000 00
Dominion of Canada, 5 ½ %, 1934	3.000 00	3.000 00
Grand Trunk Pacific, 4% (£500), 1939	1.964 80	1.964 80
City of Windsor, 5%, 1935		5.000 00
City of Wildson, 5 /6, 1555	. 0,000 00	
	\$26,964 80	\$26,964 80
	\$20,001 00	420,001 01

HAY TOWNSHIP FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ZURICH

Commenced Business 3rd February, 1875

OFFICERS AND DIRECTORS (1931)

Officers.—President, Peter Martene; Vice-President, John Armstrong, Hensall; Secretary-Treasurer, Henry Eilber, Crediton.

Directors.—Peter Martene, Exeter; John Armstrong, Zurich; Wm. Switzer, Dashwood; Wm. Consit, Hensall; Oscar Klopp, Zurich; G. Graham, Brucefield; Jno. P. Rau, Zurich; Stephen Webb, Grand Bend; Reinhold Miller, Dashwood.

Auditors .- Andrew F. Hess, Zurich; Arthur Webb, Dashwood.

rebate.

Total Expenditure....

Unassessed Premium Note Capital, \$198,233.43

Statement for the Year Ending 31st December, 1930

Assets Bonds, debentures, etc. (See Schedule "C"). \$24,839 93

Cash on deposit, Bank of Commerce, Crediton. \$7.267 "Bank of Montreal, Exeter. 1,410 "Bank of Montreal, Zurich. 2,685	69
Amount unpaid of instalments levied during 1930	522 60
Amount of premium notes in force, after deducting all payments thereon and assoments levied	
Total Assets	\$234,959 84
Liabilities—None	
Receipts	
Cash balance at 31st December, 1929 (not extended), \$3,355.68. Cash received as instalments due in 1930 instalments due in prior years. interest. investments (not extended), \$35.53. Total Receipts.	692 70
Expenditure	
Expenses of management: Commissions, \$583.15; investigation of claims, \$73.90; license fee, \$75.00; Fig. 10.00; for the commissions of the commission of the	Fire
Marshal tax, \$50.15; rent, \$45.00; salaries and fees, \$1,067.60; printi postage, etc., \$590.23; other expenses, \$54.24	
Miscellaneous payments: Cash paid for losses which occurred during 1930	3,576 24

Currency of Risks

investments (not extended), \$3,000.00.

rebate.....accrued interest.....

	Amount	covered by	Policies in force 31st	December, 1950	97 011 700 00
Mutual					. \$7,911,700 00

Movement in Risks	Number	Amount
Policies in force, 31st December, 1929	1,992	\$7,927,750 00 2,222,600 00
Gross number and amount in force during 1930		\$10,150,350 00 2,238,650 00
Net risks in force, 31st December, 1930	1,970	\$7,911,700 00

\$11 119 96

Cash in Royal Bank Gualph

Schedule "C"

Bonds and Debentures Owned		
	Par Value	Book Value
Province of Ontario, 5 %, 1948	\$5,000 00	\$5,000 00
Province of Ontario, 4 ½ %, 1944	3,000 00	3,000 00
Hydro-Electric Power Commission of Ontario, 5%, 1939	5,000 00	5,000 00
Province of Ontario, 6 %, 1935	3,000 00	3,000 00
City of Toronto, 5 %, 1937	4,000 00	4,000 00
Township of Stephen, 5 ½ %, 1945	839 93	839 93
City of Oshawa, 5 %, 1944	3,000 00	3,000 00
Huron & Erie Mortgage Corporation, 4 3/4 %, 1930	1,000 00	1,000 00
	\$24,839 93	\$24,839 93

HOPEWELL CREEK MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, NEW GERMANY

Commenced Business 3rd March, 1880

OFFICERS AND DIRECTORS (1931)

Officers.—President, A. Newstead; Vice-President, C. M. Wilhelm; Secretary-Treasurer, A. J. Frank, New Germany.

Directors.—A. Newstead, Breslau; Chas. Wilhelm, Breslau; A. G. Brohman, Ariss; A. Jansen, Kitchener; F. Schaefer, New Hamburg; Henry Prang, Breslau; David Begg, Linwood; Chas. Matthews, Wallenstein; Mark May, Breslau.

Auditors .- Henry Wilhelm, Breslau; William Halser, New Germany.

Unassessed Premium Note Capital, \$22,928.69

Statement for the Year Ending 31st December, 1930

Amount unpaid of instalments levied in 1930.	412	
Amount of premium notes in force, after deducting all payments thereon and assessments levied		
Less residue premium notes. 2,796-75	00.101	0.4
	20,131	
Total Assets	\$31,993	35
Liabilities—None		
Receipts		
Cash balance 31st December, 1929 (not extended), \$9,801.74.		
Cash received for instalments levied in 1930	\$2,144 41	
" interest	294	
Total Receipts	\$2,481	25
Expenditure		
Expenses of management: Commissions, \$84.00; license fee, \$25.00; Fire Marshal tax, \$6.57; salaries and		
fees, \$290.60; printing, postage, etc., \$39.65; all other, \$13.00	\$458	82
Miscellaneous payments: Cash paid for 1930 reinsurance	360	71
rebates		60
Total Expenditure	\$834	13
		=
Currency of Risks		
Amount covered by Policies in force 31st December, 1930	There Vie	

Mutual	 \$1,159,050 00 124,519 00
Net Risks	 .\$1,034,531 00

Movement in Risks		
Mutual System	Number	Amount
Policies in force, 31st December, 1929	355	\$961,005 00
Policies new and renewed during 1930	114	310,055 00
Gross number and amount in force during 1930		\$1,271,060 00 112,010 00
Net risks in force, 31st December, 1930	381	\$1,159,050 00

\$10,524,288 00

HOWARD FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, RIDGETOWN

Commenced Business 4th April, 1892

Officers and Directors (1931)

Officers.—President, R. L. Smyth; Vice-President, David Wilson; Secretary-Treasurer, A. Gillanders, Ridgetown.

Directors.—Robt. L. Smyth, Blenheim; David Wilson, Ridgetown; Robt. J. Newman, Muirkirk; Milton Attridge, Highgate; W. J. Huffman, Blenheim; W. D. Spear, Highgate; Watson Johnston, Northwood; D. M. Winter, Thamesville; W. S. Simpson, Ridgetown.

Auditor .- O. Drury, Blenheim.

Unassessed Premium Note Capital, \$230,508.15

Statement for the Year Ending 31st December, 1930

Assets

Bonds and debentures. A mount of cash at Head Office\$50 00 cash in Royal Bank, Ridgetown. 6,905 65	\$17,725	
" unpaid instalments, 1930" unpaid assess ments." premium notes in force, after deducting all payments thereon and assess ments levied	979 325	25
Less residue of premium notes given for reinsurance	225,720	50 25
Total Assets	\$251,836	98
Liabilities Amount of unearned cash payments	07.101	F.0
Amount of unearned cash payments	\$7,191	53
Recelpts		
Cash balance 31st December, 1929 (not extended), \$50.00. Cash received as instalments and cash payments, 1930. instalments of prior years special assessment, 1930. borrowed money. interest.	304 24,475 11,500	00 97 00
Total Receipts	\$69,070	07
Expenditure		
Expenses of management: Commissions, \$1,206.00; law costs, \$21.00; fuel and light, \$174.32; investigation of claims, \$124.30; interest, \$105.36; License fee, \$100.00; Fire Marshal tax, \$104.76; travelling expenses, \$25.00; taxes, \$39.01; rent, \$180.00; salaries and fees, \$1,587.20; printing, postage, etc., \$220.47; other expenses, \$33.17.		59
Miscellaneous payments: Cash paid for losses. ''reinsurance ''rebates. ''repayment of loans. ''accrued interest on purchase investment. ''investment (not extended), \$17,725.13.	678 547 12,896 163	10 92 20 75
Currency of Risks		
Amount covered by Policies in force 31st December, 1930 Mutual	Three Yea 10,524,288 217,215	00
Net risks carried at 31st December, 1930	10,307,073	00
Movement in Risks		
Mutual System Number	A mount 10,478,763 3,961,763	00
Gross number and amount in force during 1930. 3,711 \$1 Less expired and cancelled in 1930. 1,001	14,440,526 3,916,238	
27.1		

Three Years ...\$22,562,019 00 ... 5,248,249 00

Mutual ..

Schedule "C"

Par Value .. \$14,000 00 .. 4,000 00 Book Value \$13,704 85 4,020 28 \$17,725 13 \$18,000 00

HOWICK FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, WROXETER

Commenced Business 10th July, 1873

Officers and Directors (1931)

Officers.—President, Jno. A. Bryans; Vice-President, A. McKercher; Secretary-Treasurer, W. S. McKercher, Wroxeter.

Directors.—Jno. A. Bryans, Fordwich; A. McKercher, Wroxeter; Hugh W. Edgar, Wroxeter; W. H. Gregg, Gorrie; Jas. T. Wylie, Wingham; W. R. Graham, Gorrie.

Auditors .- J. Howard Wylie, Wingham; A. A. Graham, Gorrie.

Unassessed Premium Note Capital, \$519,433.93

Statement for the Year Ending 31st December, 1930

Assets

Real estate Bonds and debentures, etc. (See Schedule "C"). Cash in Royal Bank, Harriston. "Bank of Commerce, Wroxeter. 2,070 62	\$1,300 00 60,586 50
Amount of unpaid instalments, 1930	2,519 34 1,611 97
Amount of accrued interest	405,779 88 562 20
Total Assets	\$472,359 89
Liabilities =	
Amount of losses supposed	\$1,485 46 7,596 37
Total Liabilities	\$9,081 83
Receipts	·
Cash balance at 31st December, 1929 (not extended), \$5,644.34. Cash held by agents for fees or surveys (not extended), \$704.50. Cash received as instalments and cash payments, 1930	\$62,977 77 836 65 3,289 22 15,864 32 537 86 \$83,505 82
Expenditure	
Expenses of management: Commissions, \$2,039.50; law costs, \$6.18; fuel and light, \$122.17; investigation of claims, \$765.95; license fee, \$150.00; Fire Marshal tax, \$172.53; travelling expenses, \$176.50; taxes, \$47.69; salaries and fees, \$3.809.70; printing, postage, etc., \$507.06; other expenses, \$114.24 Miscellaneous payments: Cash paid for losses. reinsurance rebates. accrued interest. purchase of investments (not extended), \$9.925.00. Total Expenditure.	\$7,911 52 59,992 08 12,840 88 919 63 186 71 \$81,850 82
Currency of Risks	
·	

Amount covered by Policies in force 31st December, 1930

Net risks actually carried by Company at 31st December, 1930.....\$17,313,770 00

Mutual System Policies in force, 31st December, 1929		Amount \$21,893,616 00 6,606,739 00
Gross number and amount in force during 1930		\$28,500,355 00 5,938,336 00
Net risks in force, 31st December, 1930	6,745	\$22,562,019 00
Schedule "C"		
Bonds and Debentures Owned		
Dominion of Canada Bond, 4½%, 1946. Dominion of Canada Bond, 5½%, 1934. Dominion of Canada Bond, 5½, 1943. Huron & Erie Mortgage Corporation, 5%, 1943. Dominion of Canada Bond, 5½, 1943. Dominion of Canada Bond, 5½, 1943. Township of York Debentures, 5%, 1940.	. 10,000 . 5,000 . 5,000 . 15,000 . 5,000	$\begin{array}{ccccc} 00 & \$9,760 & 00 \\ 00 & 10,173 & 00 \\ 00 & 5,076 & 00 \\ 00 & 5,000 & 00 \\ 00 & 15,549 & 50 \\ 00 & 5,103 & 00 \\ \end{array}$
	\$60,000	00 \$60,586 50

KENT AND ESSEX FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, WHEATLEY

Commenced Business 27th July, 1888

OFFICERS AND DIRECTORS (1931)

Officers .- President, Christian Johnson; Vice-President, D. H. Brown; Manager, T. B. Harvey, Merlin.

Directors.—Christian Johnston, Kingsville; D. H. Brown, Chatham; Wm. Holmes, Comber; B. A. Squire, Cottam; Frank Stokes, Dover Centre; Everett Simpson, Wheatley; S. Burk, Blenheim, T. L. Renaud, McGregor; C. T. Sellars, Kingsville; A. E. Robinson, Charing Cross; Sam Montgomery, Dover Centre; Alfred Poisson, Belle River; T. B. Harvey, Merlin; O. D. Gagnier, Tilbury.

Auditors .- C. Renwick, Wheatley; C. G. Fletcher, Leamington.

Unassessed Premium Note Capital, \$660,545.72

Statement for the Year Ending 31st December, 1930

Cash	ls and debentures. (See Schedule "C")	\$100,511	
Amo	unt unpaid of instalments, 1930	10,763 3,982	
Less	residue of premium notes given for reinsurance	646,052	20
Inter	est due and accrued	1,477	84
	Total Assets	\$762,787	50
	Liabilities		
Unea	arned cash payments=	\$76,243	28
	Receipts		
	balance at 31st December, 1929 (not extended), \$13,739.87. received as instalments and cash payments, 1930. instalments of prior years. interest. all other sources. from investments (not extended), \$15,857.13.	\$80,935 3,717 5,456 404	51 10
	Total Receipts	\$90,514	08
	-		_
	Expenditure		
	enses of management: Commissions, \$3,903.75; law costs, \$5.00; investigation of claims, \$353.00; license fee, \$150.00; Fire Marshal tax \$241.27; travelling expenses, \$4,224.65; rent, \$5.00; salaries and fees, \$3,478.90; printing, postage, etc., \$707.08; other expenses, \$506.78	\$ 13,575	43

LAMBTON FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, WATFORD

Commenced Business 5th November, 1875

OFFICERS AND DIRECTORS (1931)

Officers .- President, Jas. Smith; Vice-President, G. Butler; Secretary-Treasurer, A. G. Minielly, Watford.

Directors.—James Smith, Sarnia; G. Butler, Croton; Bruce Lithgow, Thedford; Jno. P. McVicar, Inwood; Wm. Forkes, Wyoming; Thos. L. McCormack, Watford. Auditors .- J. Elmer Collier, Watford; W. H. Shrapnell.

Statement for the Year Ending 31st December, 1930

Assets		
Cash value of real estate Bonds and debentures. (See Schedule "C"). Cash on hand, Head Office. Cash in Industrial Mortgage and Savings Company, Sarnia. Montreal Bank, Watford. Lambton Loan & Investment Company, Sarnia. 1,165 59	\$1,200 00 40,000 00	
Amount of unpaid instalments, 1930	4,605 89 5,603 75	
Less residue of premium notes given for refusurance	409,359 65	
Total Assets	\$460,769 29	
Amount of unearned cash payments	\$54,005 38	
Receipts		
Cash balance at 31st December, 1929 (not extended), \$3,540.00. Cash received as instalments and cash payments, 1930	\$50,601 54 3,146 25 2,932 39 63 10 362 06	
"from investments (not extended), \$10,000.00.	\$57,105 34	
Total Receipts	Ψ07,100 34	
Expenditure		
Expenses of management: Commissions, \$3,382.00; Divsion Court costs, \$46.16; law costs, \$10.00; fuel and light, \$44.00; investigation of claims, \$570.15; interest, \$360.05; license fee, \$100.00; Fire Marshal tax, \$172.16; travelling expenses, \$37.00; taxes, \$85.59; salaries and fees, \$3,001.80; printing, postage, etc., \$658.09; other expenses, \$275.24.		
other expenses, \$255.24	\$8,702 24	
Miscellaneous payments: Cash paid for losses which occurred during 1930. reinsurance. rebates. repayment of loans.	$\begin{array}{c} 43,082 \ 21 \\ 1,499 \ 50 \\ 755 \ 50 \\ 12,000 \ 00 \end{array}$	
Total Expenditure	\$66,039 45	
Currency of Risks		
Amount covered by Policies in force 31st December, 1930		
	Three Vears	
Mutual	Three Years 18,323,394 00 607,908 00	
Amount actually carried by the Company at 31st December, 1930	17,715,486 00	
Movement in Risks		
Mutual System Policies in force, 31st December, 1929. 5,478 Policies new and renewed during 1930. 1,736	A mount 18,573,416 00 5,625,994 00	
Gross number and amount in force during 1930	24,199,410 00 5,876,016 00	
Net risks in force, 31st December, 1930	18,323,394 00	
Schedule "C"		
Bonds and Debentures Owned		
. Par Value	Book Value	
Lambton Loan & Investment Co., 5 %, 1932 \$5,000 00 Dominion of Canada War Loan, 5 ½ %, 1934 10,000 00 Industrial Mortgage & Savings Company, 5 %, 1931 10,000 00 Industrial Mortgage & Savings Company, 5 %, 1932 2,500 00 Lambton Loan & Investment Co., 5 %, 1931 12,500 00	\$5,000 00 10,000 00 10,000 00 2,500 00 12,500 00	
\$40,000 00	\$40,000 00	

LANARK COUNTY FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, PERTH, ONT.

Commenced Business 14th September, 1896

Officers and Directors (1931)

Officers.—President, D. McLean; Vice-President, F. Ferrier; Secretary, J. E. Anderson, Perth; Treasurer, R. M. Anderson, Perth.

Directors.—D. McLean, Perth; F. Ferrier, Perth; J. H. Shaw, Perth; M. L. Dowdall, Perth; J. H. Ebbs, Perth; A. Bowes, Perth; Jas. Clyne, Perth; Benj. Willis, Lanark; Chas. O. Richardson, Baldwin.

Auditors .- Ernest Hammond, Innisville; Jno. Best, Perth.

Unassessed Premium Note Capital, \$507,455.37

Statement for the Year Ending 31st December, 1930

Assets

Amount covered by Policies in force 31st December, 1930	
Currency of Risks	
Total Expenditure	\$93,756 39
Cash paid for losses reinsurance rebate	82,533 02 422 95 321 26
Expenses of management: Commissions, \$4,516.46; Division Court costs, \$58.47; fuel and light, \$57.26; investigation of claims, \$1,174.50; interest, \$2.45; license fee, \$150.00; Fire Marshal tax, \$220.00; taxes, \$45.00; rent, \$216.00; salaries and fees, \$3,089.89; printing, postage, etc., \$894.13; other expenses, \$55.00 Miscellaneous payments:	\$10,479 16
-	
Total Receipts	\$85,814 14
Receipts Cash balance at 31st December, 1929 (not extended), \$796.33 Cash received as instalments and cash payments, 1930	\$78,465 06 1,659 95 458 19 4,953 65 277 29
=	\$13,146 86
Borrowed money Interest. Unearned cash payments.	\$4,951 20 2 45 8,193 21
Liabilities	04077 00
Total Assets	\$508,495 85
A mount unpaid instalments of 1930. A mount of premium notes in force, after deducting all payments thereon and assessments levied\$507,455-37 Less residue of premium notes for reinsurance	3,243 48 504,370 42
Cash on hand at Head Office. \$858 34 Cash in Montreal Bank, Perth. 23 61	\$881 95

	Three Years
Mutual\$2	20,925,513 00
Less reinsurance	140,508 00
· -	
Net amount of risks at 31st December, 1930\$2	20,785,005 00

Movement in Rlsks

Number

Amount

Mutual System

Policies in force, 31st December, 1929		\$20,643,318 00 6,945,965 00
Gross number and amount in force during 1930		\$27,589,283 00 6,663,770 00
Not right in force 21st December 1020	9.201	£20 005 512 00

LENNOX AND ADDINGTON MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, NAPANEE

Commenced Business 17th August, 1876

Officers and Directors (1931)

Officers. - President, A. C. Parks; Vice-President, Albert Hartman; Secretary-Treasurer, W. R. Lott, Napanee.

Directors. -A. C. Parks, Napanee; Albert Hartman, Odessa; J. C. Hudgins, Selby; C. A. Baker, Moscow; R. Wright, Bath; Delbert Sexsmith, Wilton.

Auditors. - Chas. Thompson, Napanee; Wm. M. Sills, Napanee.

Unassessed Premium Note Capital, \$98,752.29

Statement for the Year Ending 31st December, 1930

Assets

Assets	
Bonds, debentures, etc \$724 14 Cash on hand at Head Office. \$724 14 deposit in Royal Bank, Napanee. 4,760 62 deposit in Montreal Bank, Napanee 285 55	\$14,892 00 5,770 31
Amount unpaid instalments of 1930. Amount of prior instalments or fixed payments (not extended), \$333.55. Amount of premium notes in force, after deducting all payments thereon and assessments levied. \$98,752 05 Less residue of notes given for reinsurance. \$98,000 00	1,382 55
Interest due and accrued	93,732 05 187 50
Total Assets	\$115,964 41
	· · · · · · · · · · · · · · · · · · ·
Liabilities	
Unearned cash payments	\$4,291 15
Receipts	
Cash balance at 31st December, 1929 (not extended), \$4,877.87. Cash received as instalments and cash payments of 1930. instalments of prior years. interest. reinsurance on losses. all other.	939 90 849 24 134 24
Total Receipts	\$15.514 34
Expenditure	
Expenses of management: Commissions, \$2,192.77; fuel and light, \$31.00; investigation of claims, \$88.60; license fee, \$50.00; Fire Marshal tax, \$45.70; travelling expenses, \$8.30; taxes, \$62.40; rent, \$63.00; salaries and fees, \$1,298.70; printing, postage, etc., \$260.37; other expenses, \$19.00.	\$4,119 84
Miscellaneous payments: Cash paid for losses reinsurance rebate	$\begin{array}{c} 9,648 \ 68 \\ 627 \ 44 \\ 225 \ 94 \end{array}$
Total expenditure	\$14.621.90
	Φ14,051 00
	\$14,021 JO
Currency of Risks	\$14,021 30
Currency of Risks Amount covered by Policies in force 31st December, 1930	\$14,021 JO
·	Three Years \$4,183,453 00
Amount covered by Policies in force 31st December, 1930	Three Years \$4,183,453 00 235,437 00
Amount covered by Policies in force 31st December, 1930 Mutual	Three Years \$4,183,453 00 235,437 00
Amount covered by Policies in force 31st December, 1930 Mutual Less reinsurance Net amount of risks at 31st December, 1930	Three Years \$4,183,453 00 235,437 00

2,033

1,535

498

\$5,445,488 00 1,262,035 00

\$4,183,453 00

Gross number and amount in force during 1930.....Less expired and cancelled in 1930.....

Net risks in force 31st December, 1930.....

Schedule "C"

 Par Value
 Book Value

 Canadian National Railway, 5 %, 1969
 \$15,000 00
 \$14,892 00

LOBO MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, COLDSTREAM

Commenced Business 11th August, 1882

Officers and Directors (1931)

Officers.—President, T. G. Turnbull; Vice-President, Wm. Chapman; Secretary-Treasurer, A. E. McKay, Ilderton.

Directors.—J. G. Turnbull, Komoka; Wm. Chapman, Denfield; John McGugian, Denfield; John Oliver, Denfield; J. S. Douglas, Strathroy; A. McInroy, Ilderton; A. Ferguson, Komoka; J. N. Atkin, Strathroy; A. B. Crawford, Ilderton.

Auditors .- Jas. F. Campbell, Ilderton; F. G. Hughes, Denfield.

Unassessed Premium Note Capital, \$85,674.54

Statement for the Year Ending 31st December, 1930

Assets

Mortgage loans and real estate Bonds and debentures. (See Schedule "C"). \$16 68 Cash on hand \$16 68 Cash in Bank of Montreal, London. 2,942 78	\$6,700 00 20,500 00
A mount of premium notes in force after deducting all payments thereon and assessments levied	2,959 46 81,986 94
Total Assets	\$112,146 40
Liabilities	
Unearned cash payments. All other liabilities.	\$7,471 00 3,687 60
Total Liabilities	\$11,158 60
Receipts	
Cash balance at 31st December, 1928 (not extended), \$1,635.54. Cash received as instalments and cash payments of 1930	\$7,222 26 1,000 00 1,632 11 1,700 00 2 75
Total Receipts	\$11,557 12
Expenditure	
Expenses of management: Commissions, \$442.50; investigation of claims, \$51.25; interest, \$17.00; license fee, \$50.00; Fire Marshal tax, \$27.12; taxes, \$12.00; salaries and fees, \$616.15; printing, postage, etc., \$89.69; other expenses, \$135.04	\$1,440 75
Miscellaneous payments: Cash paid for losses which occurred during 1930reinsurancerepaterebaterepaterepayment of loansrepayment of loansrepayment of loansrepayment of loansrepayment of loans	9,446 88 234 00 111 57 1,000 00
Total Expenditure	\$12,233 20

Currency of Risks

Amount covered by Policies in force 31st December, 1930

Mutual Less reinsurance.	Three Years \$3,567,650 00
Net amount at risk at 31st December, 1930.	

\$2,538 50

Movement in Risks

Mutual System Policies in force 31st December, 1929	Number 971 362	A mount \$3,441,968 00 1,175,467 00
Gross number and amount in force during 1930		\$4,617,435 00 1,049,785 00
Net risks in force 31st December, 1930	994	\$3,567,650 00

Schedule "C"

Bonds and Debentures Owned

	Par Value	Book Value
Premier Trust, 5 ½ %, 1931	\$2,000 00	
Dominion of Canada Victory Loan, 5 ½ %, 1934	3,000 00	
Dominion of Canada Loan, 5%, 1943	6.000 00	
Dominion of Canada Loan, 5 ½ %, 1934		
Province of Ontario, 6 %, 1935	2.000 00	
Ontario Loan Deb. Co., 5%, 1932.		
S. Carlotte and C. Carlotte an	320,500 00	

LONDON TOWNSHIP MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ARVA

Also known as St. Johns

Commenced Business 27th May, 1882

Officers and Directors (1931)

Officers.—President, R. Dengate; Vice-President; C. H. Perkin; Secretary-Treasurer, Alfred T. Pattison, Denfield.

Directors.—R. Dengate, Ealing; C. H. Perkin, Ettrick; Ed. M. Robert, Ilderton; R. S. Douglas, Ilderton; Alva Gray, Komoka; H. Needham, Ilderton; Thos. J. Foster, London, Ont.; H. B. Hodgins, Denfield; H. Hardy, Denfield.

Auditors .- Morley Harding, Ettrick; J. E. Johnston, Ettrick.

Mortgage loans and real estate.

Unassessed Premium Note Capital, \$125,020.74

Statement for the Year Ending 31st December, 1930

Municipal debentures and Canada War Loan bonds. (See Schedule "C")	35,969	
Amount of unpaid assessments of 1930	5,826 591	
Amount of interest due and accrued.	122,859 547	
-		
Total Assets	\$168,333	17
Liabilities Unearned cash payments. All other liabilities.		48 00
Total Liabilities	\$10,970	48
Receipts Cash balance at 31st December, 1929 (not extended), \$2,854.07. Cash received as instalments and cash payments, 1930. instalments of prior years. interest.	\$9,286 367 2,352	80 81
borrowed money	1,700 83	
Total Persints (not extended), \$10,000.00	\$12.700	

Expenditure

Expenses of management: Commissions, \$480.00; investigation of claims, \$78.00; interest, \$25.15; license fee, \$75.15; Fire Marshal tax, \$35.64; travelling expenses, \$36.00; salaries and fees, \$813.00; printing, postage, etc., \$153.05; other expenses, \$62.50	\$1,758 49
Miscellaneous payments: Cash paid for losses which occurred in 1930 reinsurance rebate repayment of loans purchases of securities (not extended) 5,969.70 — Total Expenditure	10,998 10 151 20 241 05 1,700 00 \$14,848 84

Currency of Risks

Amount covered by Policies in force 31st December, 1930

															1.	nree Ye	ars	5
Mutual	 		 		 	 	 	. \$5,	272,635	0	0							
Less reinsurance.	 	٠	 	 	 	 	 		90,100	0 (0							
																		_
															Φ.E.	199 595	0.0	n

Movement in Risks

Policies in force 31st December, 1929		Amount \$5,091,475 00 1,650,005 00
Gross number and amount in force during 1930		\$6,741,480 00 1,468,845 00
Net risks in force, 31st December, 1930	1,528	\$5,272,635 00

Schedule "C"

Bonds and Debentures Owned

	Par Value	Book Value
City of London Debentures, 6%, 1931	\$5,000 00	\$5,000 00
Ontario Loan and Debenture, 5%, 1934	10,000 00	10,000 00
Huron & Erie Mortgage Corporation, 5 %, 1932-35		5,000 00
Huron & Erie Mortgage Corporation, 4 1/2 %, 1932		5,000 00
Huron & Erie Mortgage Corporation, 4 3/4 %, 1935	5,000 00	5,000 00
Township of London, 5 ½ %, 1935	957 20	957 20
City of London, 5 1/2 %, 1945	5,000 00	5,012 50
	\$35,957 20	\$35,969 70

McGILLIVRAY MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, PARKHILL, ONT.

Commenced Business 2nd May, 1877

OFFICERS AND DIRECTORS (1931)

Officers.—President, Jno. Robinson; Vice-President, Albert E. Taylor; Secretary-Treasurer, W. T. Amos, Parkhill.

Directors.—Ino. Robinson, Ailsa Craig; Albert E. Taylor, Parkhill; Wes. Maguire, Clandeboye; Wm. E. Lee, Clandeboye; Eldon Steeper; Parkhill; Thos. A. Glendinning, Parkhill; D. Mackey, Parkhill; Duncan Drummond, Ailsa Craig; J. L. Amos, Ailsa Craig.

Auditors .- Jno. Nichol, Parkhill; W. S. Patterson, Ailsa Craig.

Unassessed Premium Note Capital, \$36,745.33

Statement for the Year Ending 31st December, 1930

Amount of trust company bonds. (See Schedule "C")	\$13,500 00
Cash on hand at Head Office	720,000
Amount of cash deposit at Bank of Commerce, Ailsa Craig	0.100.01
Amount of unpaid instalments, 1930	$2,193 \ 21 \ 409 \ 20$
A mount of premium notes in force, after deducting all payments thereon and assess ments levied	
	35,938 33
Total Assets	\$52,040 74

Liabilities			
Unearned cash premiums	\$3,627 29		
Recelpts			
Cash balance at 31st December, 1929 (not extended), \$222,34. Cash received as instalments and cash payments of 1930 instalments of prior years	382 80 777 74		
Expenditure			
Expenses of management: Commissions, \$156.65; investigation of claims, \$40.10; license fee, \$50.00 Fire Marshal tax, \$8.46; travelling expenses, \$50.00; salaries and fees \$483.00; printing, postage, etc., \$156.07; other expenses, \$8.70			
Miscellaneous payments: Cash paid for losses. '' reinsurance '' rebate '' repayment of loans.	95 62 194 40 259 84		
Total Expenditure	\$5,777 66		
Currency of Risks			
Amount covered by Policies in force 31st December, 1930			
Mutual Reinsurance	32,375 00		
Net risks actually carried by Company at 31st December, 1930	\$1,512,016 00		
Movement in Risks			
Mutual System Number Policies in force, 31st December, 1929. 589 Policies new and renewed during 1930. 256	A mount \$1,487,796 00 635,330 00		
Gross number and amount in force during 1930. 845 Less expired and cancelled in 1930. 219	\$2,123,126 00 578,735 00		
Net risks in force, 31st December, 1930	\$1,544,391 00		

Schedule "C"

Bonds and Debentures Owned

	Par Value	Book Value
Canada Trust Company, 5 %, 1931	. \$3,000 00	
Canada Trust Company, 4 ½ %, 1933	. 3,000 00	
Canada Trust Company, 4 3/7, 1934	. 1,000 00	
Canada Trust Company, 5%, 1935	. 2,500 00	
Huron & Erie Mortgage Corporation, 5%, 1932	. 2,000 00	
Huron & Erie Mortgage Corporation, 4 1/2 %, 1933	. 2,000 00	

McKILLOP MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, SEAFORTH, ONT.

Commenced Business 26th May, 1876

Officers and Directors (1931)

Officers.—President, J. Bennewies; Vice-President, James Connolly; Secretary-Treasurer, D. F. McGregor, Seaforth.

Directors.—J. Bennewies, Brodhagan; James Connolly, Goderich; Wm. Rinn, Seaforth; Robt. Ferris Blyth; Geo. R. McCartney, Seaforth; Alex Broadfoot, Seaforth; J. Pepper, Brucefield; Jas. Sholdice, Walton; James Evans, Seaforth.

Auditors .- Thos. Moylan, Seaforth; James Kerr, Seaforth.

Statement for the Year Ending 31st December, 1930

Assets

Book value of bonds. (See Schedule "C")	\$10,000 00
-	3,611 99
Amount of unpaid instalments of 1930. Amount of premium notes in force, after deducting all payments thereon and assessments levied. Less residue of premium notes given for reinsurance. 5,412 95	3,515 71
	174,671 73
_	
Total Assets	\$191,799 43

Liabilities-None

Receipts

Cash balance a	at 31st December, 1929 (not extended), \$3,548.51.	
Cash received		\$19,680 52
	instalments of prior years	3,599 30
	interest	418 34
Total	Receipts	\$23,698 16

Expenditure

Expenses of management:	
Commissions, \$1,180.33; law costs, \$26.00; investigation of claims, \$88.50;	
license fee, \$75.00; Fire Marshal tax, \$66.50; rent, \$25.00; salaries and	
fees, \$1,034.10; printing, postage, etc., \$296.50; other expenses, \$68.28	\$2,860 21
Miscellaneous payments:	
Cash paid for losses.	18,105 75
reinsurance	1,384 52
repate	278 50
purchase of investment (not extended) \$1,005.70.	
Total Expenditure	\$22,628 98
=	

Currency of Risks

Amount covered by Policies in force 31st December, 1930

MutualReinsurance	
Net risks, 31st December, 1930.	\$8,021,774 00

Movement in Risks		
Mutual System	Number	Amount
Policies in force, 31st December, 1929	2,575	\$8,001,147 00
Policies new and renewed during 1930	794	2,593,755 00
Gross number and amount in force during 1930	3,369	\$10,594,902 00
Less expired and cancelled in 1930	786	2,356,615 00
Net risks in force, 31st December, 1930	2,583	\$8,238,287 00

Schedule "C"

Bonds and Debentures Owned

Huron & Erie	Mortgage (Corporation	Debentures,	1932,	4 ½	and 4 3/4 %	\$10,000 00	\$10,000 00

MAPLE LEAF FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, COLUMBUS

Commenced Business 19th August, 1895

OFFICERS AND DIRECTORS (1931)

Officers. President, G. B. Mothersill; Vice-President, D. M. Morgan; Secretary, P. G. Purvis, Columbus; Treasurer, Samson Roberts, Columbus.

Directors.—G. B. Mothersill, Oshawa; D. M. Morgan, Claremont; Noah Burkholder. Pickering; Grant Christie, Manchester; I. T. Chapman, Orono; J. H. Devitt, Burketon; Thos. Graham, Port Perry; Wm. Ratcliffe. Brooklin; Samuel Snowden, Oshawa; H. E. Webster, Whitby; H. C. Macklin, Bowmanville.

Auditors .- Frank Wilcoxson, Oshawa; H. L. Pascoe, Columbus.

Unassessed Premium Note Capital, \$412,232.60

Statement for the Year Ending 31st December, 1930

Assets

Cook value of mentages and real estate	\$7,000	00
Cash value of mortgages and real estate. Municipal debentures. (See Schedule "C"). Cash on hand at Head Office. Cash in Bank of Commerce, Oshawa. 220 47	\$7,000 57,815	13
Amount of unpaid instalments, 1930 Amount of premium notes in force, after deducting all payments thereon and assessments levied	604 3,985	
Less residue of premium notes given for reinsurance	353,551	
Interest accrued	927	03
Total Assets	\$423,884	03
Liabilities		
Unearned cash payments	\$56,470	88
chearned cash paymenes	Ψ00,170	
Receipts		
Cash balance at 31st December, 1929 (not extended), \$1,845.06. Cash received as instalments and cash payments, 1930	3,776 3,331 7,315	59 60
Total Receipts	\$77,056	31
Expenditure		
Expenses of management: Commissions, \$8,707.14; investigation of claims, \$293.00; license fee, \$100.00; Fire Marshal tax, \$158.44; travelling expenses, \$80.00; salaries and fees, \$5,318.60; printing, postage, etc., \$582.13; other expenses, \$818.60	\$16,057	91
Miscellaneous payments: Cash paid for losses. reinsurance rebate.	6,225	25 70 50
Total Expenditure	\$81,060	36
Currency of Risks		
Amount covered by Policies in force 31st December, 1930		
Manual	Three Year	rs
Mutual\$ Reinsurance:	18,927,502	00
Mutual System. \$1,900,200 00 Cash System. 14,500 00	4 044 700	0.0
	1,914,700	
Net risks carried at 31st December, 1930\$	17,012,802	00
Movement in Risks		
Mutual System Number	Amount	
Policies in force, 31st December, 1929. 6,236 \$ Policies new and renewed during 1930. 2,663	7,196,270 7,669,805	00
Gross number and amount in force during 1930	\$24,866,075 5,938,573	00
Net risks in force, 31st December, 1930	18,927,502	00
Schedule "C"		

Bonds and Debentures Owned

	Par Value
East Whitby Debentures, yearly, 5%, 1931	\$943 09
Township of Scarboro Debentures, 5%, 1949-50	5,000 00
Township of York Debentures, 5%, 1945	10,000 00
City of St. Catharines Debentures, 5 %, 1936	7,000 00
Town of Weston Debentures, 5 %, 1938	10,000 00
City of Oshawa Debentures, 4 ½ %, 1937	12,000 00
East Whitby Debentures, 6%, 1939	2,372 04
Township of Scarboro, 5 %, 1939-42	10,000 00
City of Oshawa, 5 %, 1934-38	500 00
	\$57,815 13

NICHOL MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, FERGUS

Commenced Business 1st May, 1860

Officers and Directors (1931)

Officers.—President, W. L. Deans; Vice-President, Job Ransom; Secretary-Treasurer, Jas. Beattie.

Directors.—W. L. Deans, Fergus; Job Ransom, Fergus; M. Heffernan, Arthur, Ont.; Wm. C. Magwood, Fergus; W. J. Fasken, Elora; R. Batho, Fergus.

Auditors .- Chas. Aitken, Jas. Cormie, Elora.

Unassessed Premium Note Capital, \$113,780.42

Statement for the Year Ending 31st December, 1930

Assets

Cash at Head Office\$246 50Cash in Imperial Bank, Fergus739 43Cash in Royal Bank, Fergus214 11	\$1,200 04
A mount of unpaid instalments, 1930unpaid instalments, prior years (not extended), \$188.68	815 28
" unpaid assessment, 1930	4,533 88
thereon and assessments levied	
Less temsulance	82,840 38
Total Assets	\$89,389 58
Liabilities	
A mount of cash borrowed	\$4,500 00
" accrued interest. " unearned cash payments	115 25 829 97 1,031 90
Total Liabilities	\$6,477 12
P. 1.	
Receipts	
Cash balance at 31st December, 1929 (not extended), \$2,574.81. Cash received as instalments and cash payments, 1930. "instalments of prior years. "assessments of prior years. "for interest. "from all other sources. "reinsurance on losses. "special assessment, 1930. Cash borrowed.	\$13,094 47 1,619 95 468 62 107 74 1 50 1,000 00 10,421 51 10,000 00
Total Receipts	\$36,713 79
Expenditure	
Expenses of management: Commissions, \$1,059.04; fuel and light, \$100.00; interest, \$84.53; investigation of claims, \$300.40; license fee, \$80.00; Fire Marshal tax, \$71.09; travelling expenses, \$108.90; rent, \$150.00; salaries and fees, \$2,053.61; printing, postage, etc., \$409.66; other expenses, \$23.00.	\$4,440 23
Miscellaneous payments: Cash paid for losses reinsurance rebate.	26,579 67 608 36 960 30
repayment of loans,	5,500 00
Total Expenditure	\$38,088 56
Currency of Risks	

Currency of Risks

Amount covered by Policies in force 31st December, 1930

Mutual System Reinsurance		ree Years 48,202 00 82,100 00
	-	

Total.....\$5,466,102 00

\$25,331 92

Movement in Risks

Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930		A mount \$6,387,867 00 1,393,635 00
Gross number and amount in force during 1930		\$7,781,502 00 2,033,300 00
Net risks in force, 31st December, 1930	1,907	\$5,748,202 00

NISSOURI FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, KINTORE

Commenced Business 25th May, 1878

OFFICERS AND DIRECTORS (1931)

Officers.—President, Stanley Dunn; Vice-President, E. J. Gleason; Secretary, W. W. Day, Thamesford; Treasurer, W. H. Davis, Belton.

Directors.—Stanley Dunn, Ingersoll; E. J. Gleason, Lakeside; Wm. C. Vining, Belton; Jas. Waring, Ingersoll; F. F. Day, Embro; A. George, Dorchester; Ray S. Piett, Embro; D. Quinn, Thamesford; W. H. Henderson, Thamesford.

Auditors .- L. A. Pearson, Thamesford; John A. McKay, St. Mary's.

Unassessed Premium Note Capital, \$264,849.82

Statement for the Year Ending 31st December, 1930

Assets

Bonds and debentures. (See Schedule "C")	\$46,842 14,257	
Amount of unpaid instalments levied in 1930	308	
InterestAll other assets	255,777 537 25	48
Total Assets	\$317,748	43
, Y 1-1-111-1		
Liabilities		
Amount of losses adjusted	\$3,013 2,375	
Total Liabilities	\$5,389	33
Receipts		
Cash balance at 31st December, 1929 (not extended), \$18,742.21. Cash received as instalments of 1930. instalments prior years. interest. reinsurance on losses. all other sources. realization on investments (not extended), \$4,000.00.	\$22,363 486 3,275 1,285 181 \$27,592	47 58 77 85 85
Expenditure		
Expenses of management: Commissions, \$1,144.50; investigation of claims, \$125.00; interest, 50 cents; license fee, \$100.00; Fire Marshal tax, \$68.36; travelling expenses, \$70.90; salaries and fees, \$1,302.30; printing, postage, etc., \$224.64; other expenses, \$77.27.	\$3,113	47
Expenses of management: Commissions, \$1,144.50; investigation of claims, \$125.00; interest, 50 cents; license fee, \$100.00; Fire Marshal tax, \$68.36; travelling expenses, \$70.90; salaries and fees, \$1,302.30; printing, postage, etc., \$224.64; other expenses,		92 28 46

Total Expenditure.....

\$18,261 85

Currency of Risks

Amount covered by Policies in force 31st December, Mutual Reinsurance		Three Years .\$11,573,664 00
Net risks at 31st December, 1930		\$11,139,541 00
Movement in Risks		
Mutual System Nolicies in force, 31st December, 1929	Number 2,431 832	A mount \$11,020,522 00 3,940,552 00
Gross number and amount in force during 1930 Less expired and cancelled in 1930	3,263 751	\$14,961,074 00 3,387,410 00
Net risks in force, 31st December, 1930	2,512	\$11,573,664 00
Schedule "C"		
Bonds and Debentures Owned	Par Valı	ue Book Value
Huron & Erie Mortgage Corporation, 5 %, 1935	\$26,000	$\begin{array}{ccccc} 00 & \$26,000 & 00 \\ 00 & 10,100 & 00 \\ 00 & 3,960 & 00 \\ 00 & 5,050 & 00 \end{array}$
	\$46,750	00 \$46,842 50

NORFOLK COUNTY FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, SIMCOE

Commenced Business 30th January, 1882

OFFICERS AND DIRECTORS (1931)

Officers .- President, J. Martin; Vice-President, R. W. Williams; Secretary-Treasurer, N. S. Boughner, Simcoe.

Directors.—J. A. Martin, St. Williams; R. W. Williams, Fairground; Wilson Porter, Port Dover; Frank Shearer, Simcoe; Theo. Cunningham, Windham Centre; W. A. Bowyer, Simcoe; W. Collings, Langton; Wm. Hetherington, Glen Meyer; Nelson Clement, Vanessa; J. Hagerman, Lynedoch; A. Wilkinson, Courtland; S. N. Culver, Simcoe.

Auditors .- H. H. Schuyler, Simcoe; Arthur Smith, Simcoe.

Unassessed Premium Note Capital, \$117,867.24

Statement for the Year Ending 31st December, 1930

Assets

Cash on hand at Head Office. \$147 26 Cash in Montreal Bank, Simcoe. 2,237 89 " Commerce Bank, Port Dover. 95 69 " Montreal Bank, Courtland. 423 80	\$2,904	6.1
Amount of unpaid instalments of 1930	60	40
	114,966	51
Total Assets	\$117,931	55
Liabilities		
Amount of unearned cash payments	\$939	58
Receipts		
Cash balance at 31st December, 1929 (not extended), \$866.07. Cash received as instalments and cash payments of 1930 instalments of prior years. borrowed all other all other.	\$14,996 183 3,000 82	20

all other.....

Total Receipts....

-					
Hix	De	n	di	T I	ire

Expenses of management: Commissions, \$2,052.09; fuel and light, \$86.65; interest, \$46.05; license fee, \$50.00; Fire Marshal tax, \$46.43; travelling expenses, \$28.00; taxes, \$72.00; rent, \$368.00; salaries and fees, \$1,289.50; printing, postage, etc., \$424.70;	
other expenses, \$283.36	
Miscellaneous payments: Cash paid for losses reinsurance rebate. repayment of loans.	360 87 144 45
Total Expenditure	\$16,223 28
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	
Mutual Less reinsurance	
Net risks at 31st December, 1930	\$4,216,905 50
Movement In Risks	
Mutual System Number Policies in force, 31st December, 1929 1,615 Policies new and renewed during 1930 514	Amount \$4,275,527 00 1,391,235 00
Gross number and amount in force during 1930. 2,129 Less expired and cancelled in 1930. 533	\$5,666,762 00 1,338,815 00
Net risks in force, 31st December, 1930	\$4,327,947 00

NORTH KENT MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, DRESDEN

Commenced Business 31st May, 1910

OFFICERS AND DIRECTORS (1931)

Officers.—President, E. L. Moore; Vice-President, I. Bedford; Secretary-Treasurer, Walter S. Holmes, Dresden.

Directors.—E. L. Moore, Thamesville; I. Bedford, Dresden; J. B. Clapp, Dresden; J. B. McDowell, Thamesville; J. E. Richardson, Wallaceburg; Simon Smith, Wallaceburg; Leamon Shaw, Turnerville; C. E. Bodkin, Thamesville; Robt. Forsythe, Turnerville.

Auditors .- J. C. Harris, Thamesville; M. S. Blackburn, Dresden.

Unassessed Premium Note Capital, \$136,282,42

Statement for the Year Ending 31st December, 1930

Book value of bonds, Huron & Erie, 5 %, 1934 \$48 28 Cash on hand at Head Office \$48 28 Cash in Montreal Bank, Thamesville 765 57 " Canadian Bank of Commerce, Dresden 3,636 30 " Montreal Bank, Wallaceburg 974 25	\$5,000 00
Amount of unpaid instalments of 1930 Amount of premium notes, after deducting all payments thereon and assessments levied	5,424 40 1,298 90
Less reinsurance	134,127 20
Total Assets Liabilities	\$145,850 50
Unearned cash payments	\$6,710 57
Receipts	
Cash balance at 31st December, 1929 (not extended), \$7,820.22. Cash received by Company as instalments due in 1930. by Company as instalments in prior years. for interest. reinsurance.	457 80 471 89
Total Receipts	\$17,239 33

Expenditure	
-------------	--

Expenses of management: Commissions, \$587.25; law costs, \$913.18; investigation of claims, \$119.50; license fee, \$75.00; Fire Marshal tax, \$55.82; travelling expenses, \$60.30;		
rent, \$20.00; salaries and fees, \$1,045.00; printing, postage, etc., \$175.40; other expenses, \$124.00.	\$3.175	45
Miscellaneous payments: Cash paid for losses. reinsurance. rebates.	16,096 188	72 80
" investments (not extended), \$5,000.00.		1-
Total Expenditure	\$19,635	15
Currency of Risks		
	Three Yea	
Mutual	93,601	00
Net risks in force at 31st December, 1930.	5,642,177	00
Movement in Risks		
Mutual System Number Policies in force, 31st December, 1929. 1,893 \$	Amount 5,539,846	00

Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930		\$5,539,846 00 2,078,265 00
Gross number and amount in force during 1930		\$7,618,111 00 1,882,333 00
Net risks in force at 31st December, 1930	. 1,951	\$5,735,778 00

ONEIDA FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ONEIDA

Commenced Business 27th March, 1875

Officers and Directors (1931)

Officers.—President, Allen Anderson; Vice-President, W. G. Fagan; Secretary-Treasurer, Knud Wodskon, Hagersville.

Directors.—Allen Anderson, Caledonia; W. G. Fagan, Caledonia; E. S. Peart, Caledonia; David Smith, Hagersville; R. E. King, Cayuga; Geo. Wharton, Cayuga.

Auditors .- Harry McMorran, Caledonia; F. Ross Martindale, Caledonia.

Unassessed Premium Note Capital, \$44,360.10

Statement for the Year Ending 31st December, 1930

Cash on hand at Head Office \$66 95 Cash in Bank of Commerce, Caledonia 392 16 "Bank of Commerce, Cayuga 489 35 "Royal Bank, Hagersville 786 89 Bank of Commerce, Hagersville 1,000 82 "Imperial Bank, Caledonia 1,414 16	\$ 4,150 33
Amount of unpaid instalments and assessments of 1930	151 57
3	40,156 45
Total Assets	\$44,458 35
Liabilities	
Unearned cash payments	\$1,045 16
Receipts	
Cash balance at 31st December, 1929 (not extended), \$1,768.57. Cash received as instalments and cash payments in 1930. '' instalments in prior years. '' assessments of prior years. '' interest. '' all other.	\$5,766 14 51 18 37 14 9 74 18 50
Total Receipts	\$5,882 70

\$10,953 89

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Expenses of management:		
Commissions, \$116.00; license fee, \$50.00; Fire Marshal tax, \$16.53; travelling expenses, \$50.00; salaries and fees, \$532.80; printing, postage, etc., \$29.72;		
other expenses, \$41.15		
Miscellaneous payments: Cash paid for losses which occurred during 1930. reinsurance. rebates	464 40	
Total Expenditure	\$3,500 94	
Currency of Risks		
Amount covered by Policies in force 31st December, 1930	Three Years	
Mutual. Less reinsurance.	\$1,890,248 00	
Net risks at 31st December, 1930	\$1,699,173 00	
Movement in Risks		
Mutual System Number Policies in force, 31st December, 1929 487 Policies new and renewed during 1930 173	A mount \$1,893,238 00 654,533 00	
Gross number and amount in force during 1930. 660 Less expired and cancelled in 1930. 177	\$2,547,771 00 657,523 00	
Net risks in force, 31st December, 1930	\$1,890,248 00	

ONTARIO THRESHERMEN'S MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, CHATHAM, ONT.

Commenced Business 18th July, 1922

Officers and Directors (1931)

Officers.—President, J. M. Houston; Vice-President, E. S. Down; Secretary-Treasurer, Ethel F. Sandison, Chatham.

Directors.—J. M. Houston, Chatham; E. S. Down, Shedden; Byrell Harris, Chatham; Samuel Oaks, Strathroy; Wm. Chapman, Denfield; Alfred Early, Morpeth; Byron Elliott, Northwood; John Price, Belle River; K. McKenzie, Dover Centre.

Auditor .- W. R. Landon, Chatham.

Unassessed Premium Note Capital, \$32,990.25

Statement for the Year Ending 31st December, 1930

Assets

Book value of bonds. (See Schedule "C"). \$54 75 Cash on hand. \$54 75 Cash in Commerce Bank, Chatham. 1,087 04	\$1,000	00
Unpaid instalments, 1930.	1,141 936	
Amount unpaid assessments levied in prior years (not extended), \$710.31. Amount of premium notes in force, after deducting all payments thereon and assessments levied	32,990	25
Total Assets	\$36,068	04
Liabilitles		
Amount of losses resisted	862	99
Receipts		
Cash balance 31st December, 1929 (not extended), \$2,992.97. Cash received as instalments of 1930	\$10,046 392 123 391	75 19

Total Receipts....

Par Value \$1,000 00 Book Value \$1,000 00

Expenditure	
Expenses of management: Commissions, \$1,480.00; Division Court costs, \$18.64; investigation of claims, \$269.61; License fee, \$25.00; Fire Marshal tax, \$27.47; travelling expenses, \$416.40; taxes, \$13.84; rent, \$180.00; salaries and fees, \$1,637.00; printing,	
postage, etc., \$352.16; other expenses, \$146.03	\$4,566 15
Cash paid for losses	8,147 07 91 85
Total Expenditure	\$12,805 07
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	One Year
Mutual	\$437,050 00
Movement in Risks	
Mutual System Number	Amount
Policies in force 31st December, 1929	\$332,100 00 447,750 00
Gross number and amount in force during 1930	\$779,850 00 342,800 00
Net risks in force, 31st December, 1930	\$437,050 00
Schedule "C"	

OSGOODE MUTUAL FIRE INSURANCE COMPANY

Bonds and Debentures Owned

HEAD OFFICE, KENMORE

Commenced Business 1st February, 1914

Officers and Directors (1931)

Officers.—President, J. H. Cumming; Vice-President, R. S. Hill; Secretary-Treasurer, D. MacLaren, Kenmore.

Directors.—J. H. Cumming, Ormond; R. S. Hill, Vernon; P. A. McGregor, Russell; W. P. Jeacle, Metcalfe; O. Bradley, Russell; R. A. Robertson, Kenmore.

Auditors .- A. D. MacTavish, Kenmore; D. McLaren, Kenmore.

City of Windsor Debenture, 5 %, 1939.....

Unassessed Premium Note Capital, \$91,207.70

Statement for the Year Ending 31st December, 1930

Cash on hand \$1 77 Cash in Bank of Nova Scotia, Russell. 480 53 Royal Bank, Metcalfe, Ont. 1,023 86 Amount of unpaid assessments, 1930 unpaid instalment, 1930 premium notes in force, after deducting all payments thereon and assessments levied. \$91,207 70 Less residue of premium notes given for reinsurance. 11,901 47	\$1,506 16 1,595 22 745 30 79,306 23
Total Assets	\$83,152 91
Total Assets	Φ65,152 51
A mount of uncarned cash payments	\$5,367 94
Cash balance at 31st December, 1929 (not extended), \$366.22. Cash received as instalments and cash payments of 1930. "as special assessment, 1930. "cash borrowed. "reinsurance on losses. "all other. Total Receipts.	\$4,720 53 12,774 70 16 09 5,500 00 1,371 00 134 98 \$24,517 30

-			-			
Ex	200	m	18	ı÷	37	ro

Expenses of management: Commissions, \$221.50; law costs, \$3.00; investigation of claims, \$73.00; interest, \$330.92; license fee, \$50.00; Fire Marshal tax, \$21.74; travelling expenses, \$67.85; rent, \$69.00; salaries and fees, \$841.70; printing, postage, etc., \$142.87; other expenses, \$5.00.	7
Miscellaneous payments: Amount paid for losses reinsurance. "rebate repayment of loans.	652 43 $160 82$
Total Expenditure	\$23,377 36
Currency of Risks Amount covered by Policies in force 31st December, 1930	
Mutual	Three Years \$2,616,772 00 283,275 00
Net risks carried at 31st December, 1930	\$2,333,497 00
Movement in Risks	
Mutual System Number Policies in force, 31st December, 1929	A mount \$3,014,802 00 607,647 00
Gross number and amount in force during 1930. 1,148 Less expired and cancelled in 1930. 315	\$3,622,449 00 1,005,677 00
Net risks in force, 31st December, 1930	\$2,616,772 00

OTTER MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, NORWICH

Commenced Business 13th August, 1888

Officers and Directors (1931)

Officers.—President, A. W. Smith; Vice-President, A. W. Eddy; Secretary-Treasurer, T. M. Cayley, Norwich.

Directors.—A. W. Smith, Scotland; A. W. Eddy, Burford; Jas. Rettie, Burgessville; Jas. Carroll, Norwich; P. Slattery, Woodstock; S. W. Jackson, Woodstock; L. W. McCurdy, Norwich; J. R. Johnson, Springford; J. W. Davis, Otterville.

Auditors .- J. McKee, Norwich; F. W. Vardon, Springford.

Unassessed Premium Note Capital, \$222,224.36

Statement for the Year Ending 31st December, 1930

Assets

Book value of bonds	\$30,000 00
Cash on hand	41
Cash in Royal Bank, Norwich	44
"Montreal Bank, Norwich	
bank of loronto, burlord	
"Bank of Montreal, Woodstock	69
\$5,937	18
Less outstanding cheques	61
bess outstanding eneques	5,848 57
Amount of unpaid instalments, fixed payments, 1930	1,486 24
Amount of premium notes in force, after deducting all payments thereon	
and assessments levied\$222,224	36
Less residue of premium notes given for reinsurance	
Interest due and accrued	691 67
Interest due and accrued	031 01
Total Assets	\$237.866 70
- Otal 1139Ct3	

Liabilities

Receipts

Cash balance at 31st December, 1929 (not extended), \$3,729.15. Cash received for application fees	26,262 97 1,296 11 1,438 52 4,999 60
Total Receipts	\$34,737 79
Expenditure	
Expenses of management: Commissions, \$1,118.50; investigation of claims, \$108.30; license fee, \$75.00; Fire Marshal tax, \$79.09; travelling expenses, \$47.50; taxes, \$18.80; rent \$120.00; salaries and fees, \$1,558.80; printing, postage, etc., \$366.74; other expenses, \$35.00. Miscellaneous payments: A mount paid for losses. "reinsurance." "rebate."	\$3,527 73 20,529 95 2,711 49 769 20
'' invest ments (not extended), \$5,000.00.	
Total Expenditure	\$27,618 37
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	T1 17
Amount covered by Policies in force 31st December, 1930 Mutual	\$9,783,796 50 1,064,670 32
Amount covered by Policies in force 31st December, 1930 Mutual Reinsurance Net risks carried at 31st December, 1930	\$9,783,796 50 1,064,670 32
Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks carried at 31st December, 1930. Movement in Risks Mutual System	\$9,783,796 50 1,064,670 32
Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks carried at 31st December, 1930. Movement in Risks Mutual System Policies in force, 31st December, 1929. 2,392	\$9,783,796 50 1,064,670 32 \$8,719,126 18 Amount \$9,550,491 00
Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks carried at 31st December, 1930. Movement in Risks Mutual System Policies in force, 31st December, 1929. Policies new and renewed during 1930. Gross number and amount in force during 1930. 3,174 Less expired and cancelled in 1930. 300	\$9,783,796 50 1,064,670 32 \$8,719,126 18 Amount \$9,550,491 00 3,001,091 50 12,551,582 50
Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks carried at 31st December, 1930. Movement in Risks Mutual System Policies in force, 31st December, 1929. Policies new and renewed during 1930. Gross number and amount in force during 1930. 3,174 Less expired and cancelled in 1930. 300	\$9,783,796 50 1,064,670 32 \$8,719,126 18 Amount \$9,550,491 00 3,001,091 50 12,551,582 50 2,767,786 00
Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks carried at 31st December, 1930. Mutual System Policies in force, 31st December, 1929. Policies new and renewed during 1930. Gross number and amount in force during 1930. Net risks in force, 31st December, 1930. Net risks in force, 31st December, 1930. Net risks in force, 31st December, 1930. 2,474	\$9,783,796 50 1,064,670 32 \$8,719,126 18 Amount \$9,550,491 00 3,001,091 50 12,551,582 50 2,767,786 00 \$9,783,796 50

OXFORD FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, EMBRO

Commenced Business 2nd June, 1884

Officers and Directors (1931)

Officers.—President, Edwin Parker; Vice-President, John Whaley; Secretary-Treasurer, H. W. Sutherland, Embro.

Directors.—Edwin Parker, Hickson; Jno. Whaley, Embro; Jno. Bolton, St. Mary's; J. F. McDonald, Woodstock; J. C. McPherson, St. Mary's; Alex. Smith, Embro; Thos. Brunskill, Ingersoll; J. G. Calder, Thamesford; R. A. Matheson, Embro.

Auditors .- E. L. Sutherland, Embro; George McIntosh, Embro.

Unassessed Premium Note Capital, \$50,153.38

Statement for the Year Ending 31st December, 1930

Assets		
Cash at Head Office		
Cash in Royal Bank, Embro		
	\$8,986	86
A mount of unpaid instalments for 1930	527	38
and assessments levied\$50.153 38		
Less residue of premium notes given for reinsurance	37,117	00
_	37,117	00
Total Assets	\$46,632	12

Unearned cash payments	\$1,658	63
Receipts		
Cash balance at 31st December, 1929 (not extended), \$7,399.44. Cash received as instalments and cash payments of 1930	333 234 146	08 80 25
Total Receipts	\$8,496	77
Expenditure		
Expenses of management: Commissions, \$1,080.00; investigation of claims, \$11.00; license fee, \$50.00; Fire Marshal tax, \$22.08; travelling expenses, \$24.00; rent, \$4.00; salaries directors' and auditors' fees, \$386.10; printing, postage, etc., \$82.50; other expenses, \$30.50	,	18
Miscellaneous payments: Cash paid for losses. reinsurance. rebates.	1,732	08
Total Expenditure	\$6,909	35
Currency of Risks		
Amount covered by Policies in force 31st December, 1930 Mutual System Less reinsurance. Net risks in force at 31st December, 1930	625,549	00 89
Movement in Risks		
Mutual System Number Policies in force, 31st December, 1929	Amount \$2,812,988 1,111,472	
Gross number and amount in force during 1930	\$3,924,460 963,547	00
Net risks in force, 31st December, 1930	\$2,960,913	00

PEEL COUNTY FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, BRAMPTON

Commenced Business 24th June, 1876

Officers and Directors (1931)

Officers.—President, Geo. A. Cameron; Vice-President, J. H. Rutherford; Secretary-Treasurer F. J. Thomson, Brampton.

Directors.—Geo. A. Cameron, Alton; J. H. Rutherford, Albion; J. A. Fletcher, Brampton; R. H. Lush, Clarkson; Jno. Gardhouse, Thistletown; Jas. Laidlaw, Brampton; J. M. Dolson, Brampton; Thos. Bryans, Malton; Albert Hewson, Weston.

Auditors .- W. J. Beatty, Brampton; J. A. McBride, Malton.

Unassessed Premium Note Capital, \$744,975.10

Statement for the Year Ending 31st December, 1930

| Assets | Section | Secti

Liabilities

Liabilities	
Unearned cash payments	\$50,727 25
Chearnes care Fay Season	
Recelpts	
Cash balance at 31st December, 1929 (not extended), \$20,756.52. Cash received as instalments and cash payments of 1930. instalments due prior years. for interest agents' balances of 1929 received in 1930. reinsurance on losses.	\$69,358 35 294 15 2,966 70 2,318 55 3,432 50 215 00
Total Receipts=	\$78,585 25
Expenditure	
Expenses of management: Commissions, \$5,177.50; law costs, \$9.00; investigation of claims, \$1,032.90; license fee, \$150.00; Fire Marshal tax, \$193.75; taxes, \$81.00; rent, \$306.00; salaries and fees, \$3,050.30; printing, postage, etc., \$477.76; other expenses, \$499.39	\$10,977 60
Miscellaneous payments: Cash paid for losses which occurred during 1930. reinsurance. rebate	62,614 98 7,254 00 1,579 28
Total Expenditure	\$82,425 86
Total Expenditure	=======================================
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	Three Years 6,098,044 00
Reinsurance	
Net risks in force, 31st December, 1930	23,573,379 00
Movement in Risks	
Mutual System Policies in force, 31st December, 1929. 6,661 Policies new and renewed during 1930. 2,855	Amount 24,326,833 00 10,001,725 00
Gross number and amount in force during 1930	34,328,558 00 8,230,514 00
7,214 \$	26,098,044 00
Schedule "C"	
Bonds and Debentures Owned Montreal Debenture Corporation, 6 %, 1945 \$2,000 00 Dominion of Canada Victory Bonds, 5 ½ %, 1934 10,000 00 Dominion of Canada Victory Bonds, 5 %, 1943 14,000 00	Book Value \$2,000 00 10,000 00
Dominion of Canada Victory Bonds, 5 %, 1943	14,000 00
\$26,000 00	\$26,000 00

PEEL AND MARYBOROUGH MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, DRAYTON

Commenced Business 15th July, 1887

OFFICERS AND DIRECTORS (1931)

Officers.—President, Wm. Newstead; Vice-President, Q. D. Whale; Secretary-Treasurer Robt. McArthur, Drayton.

Directors.—Wm. Newstead, Moorefield; Q. D. Whale, Alma; Robt. McClanahan, Drayton; J. J. Bryan, Amaranth Station; P. J. Cunningham, Rothsay; Jas. Kiteley, Listowel; R. Cherry, Drayton; Alex. Duff, Drayton; David Murray, Palmerston; John Ritch, Drayton; Alex. Hammond, Moorefield; J. C. Dixon, Moorefield.

Auditors .- Jas. Grieves, Moorefield; S. C. Whale, Alma.

Statement for the Year Ending 31st December, 1930

Assets

Cash value of real estate	
Cash on hand, Head Office \$292 80 Cash in Royal Bank, Drayton 14,369 1 " Bank of Commerce, Orangeville 57 0 " Bank of Commerce, Moorefield 4,171 40	$egin{array}{c} 1 \ 0 \ 2 \end{array}$
A mount of unpaid instalments, 1930	7
Less residue of premium notes given for reinsurance	4 - 281,442 83
Total Assets	. \$304,532 89
Liabilities	
Unearned cash paymente	. \$1,556 24
Receipts	
Cash balance at 31st December, 1929 (not extended), \$22,450.00.	
Cash received as instalments, 1930	. \$34,921 18
instalments of prior yearsinterest	. 1,459 17 . 664 83
all other	
Total Receipts	. \$37,110 98
Expenditure	
Expenses of management: Commissions, \$1,861.16; law costs, \$20.20; fuel and light, \$56.60; investigation of claims, \$381.90; interest, \$8.10; license fee, \$100.00; Fire Marshal tax \$116.99; travelling expenses, \$42.60; taxes, \$147.67; salaries and fees \$2,096.15; printing, postage, etc., \$423.16; other expenses, \$103.80	,
Miscellaneous payments:	
Miscellaneous payments: Cash paid for losses	. 33,012 90
Miscellaneous payments: Cash paid for losses. reinsurance. rebate.	. 1,873 63
Cash paid for lossesreinsurance	. 1,873 63 . 425 71 . \$40,670 57
Cash paid for losses. "reinsurance." rebate Total Expenditure	. 1,873 63 425 71
Cash paid for losses. reinsurance. rebate.	. 1,873 63 . 425 71 . \$40,670 57
Cash paid for losses. "reinsurance." rebate Total Expenditure	. 1,873 63 . 425 71 . \$40,670 57
Cash paid for losses. "reinsurance. "rebate. Total Expenditure. Currency of Rlsks Amount covered by Policies in force 31st December, 1930 Mutual.	1,873 63 425 71 . \$40,670 57 Three Years \$13,213,331 00
Cash paid for losses. "reinsurance. Total Expenditure. Currency of Rlsks Amount covered by Policies in force 31st December, 1930 Mutual	Three Years \$13,213,331 00 77,700 00
Cash paid for losses. "reinsurance. rebate. Total Expenditure. Currency of Rlsks Amount covered by Policies in force 31st December, 1930 Mutual	Three Years \$13,213,331 00 77,700 00
Cash paid for losses. "reinsurance. rebate. Total Expenditure. Currency of Rlsks Amount covered by Policies in force 31st December, 1930 Mutual	1,873 63 425 71 . \$40,670 57 . \$40,670 57 . \$13,213,331 00 77,700 00 \$13,135,631 00
Cash paid for losses. reinsurance. Currency of RIsks Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks 31st December, 1930	Three Years \$13,213,331 00 77,700 00 \$13,135,631 00
Cash paid for losses. reinsurance. rebate Total Expenditure. Currency of Rlsks Amount covered by Policies in force 31st December, 1930 Mutual	1,873 63 425 71 . \$40,670 57 . \$40,670 57 . \$13,213,331 00 77,700 00 \$13,135,631 00
Currency of Risks Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual	Three Years \$13,213,331 00 77,700 00 \$13,135,631 00 Amount \$13,265,322 00 3,967,129 00 \$17,232,451 00
Cash paid for losses. reinsurance. rebate Total Expenditure. Currency of Rlsks Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks 31st December, 1930. Movement In Risks Mutual System Policies in force, 31st December, 1929. Policies new and renewed during 1930. 1,043	Three Years \$13,213,331 00 77,700 00 \$13,135,631 00 Amount \$13,265,322 00 3,967,129 00

PRESCOTT FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ALFRED

Commenced Business 5th August, 1901

OFFICERS AND DIRECTORS (1931)

Officers.—President, Samuel Parisien; Vice-President, Ulric Daoust; Secretary-Treasurer, B. G. Parisien, Alfred.

Directors.—Samuel Parisien, Alfred; Ulric Daoust, Plantagenet; Delphis Charbonneau, Lefaivre; Victor Bouthillier, Alfred Station; F. X. Cadieux, L'Orignal; Isadore Lalonde, Caledonia Springs.

Auditors .- J. D. Preseault, Lefaivre; Arthur Gratton, Alfred.

Unassessed Premium Note Capital, \$281,072.25

Statement for the Year Ending 31st December, 1930

Assets

Assets	
Municipal debentures. (See Schedule "C") Cash on hand at Head Office. \$266 68 Cash in Canadienne Nationale, L'Orignal 9 25 " Royal Bank, Plantagenet 598 89 " Provincial Bank, Alfred 25 43	\$3,850 00 900 25
A mount of agents' balances. " unpaid instalments of 1930. " premium notes in force, after deducting all payments thereon and assess ments levied\$293,761	1,862 93 381 51
Less residue of premium notes given for reinsurance	263,231 92
Reinsurance on losses	
Total Assets	\$271,020 01
Liabilities	
A mount of losses adjusted	38,000 00
Total Liabilities	\$69,462 38
Receipts	
Cash balance at 31st December, 1929 (not extended), \$2,152.37. Borrowed money. Cash received as instalments and cash payments of 1930. instalments due in prior years. interest.	$\begin{array}{r} 42,796 & 73 \\ 128 & 62 \\ 267 & 84 \end{array}$
" agents' balances. " from reinsurance on losses. " all other sources.	9,495 70
" from investments (not extended), \$350.00. Total Receipts	
Expenditure	
Expenditure Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marshatax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00	\$7,270 47
Expenses of management: Commissions \$2,247.74 law costs \$60.44 fuel and light, \$15.00 investigation	70,444 21 5,111 90 931 21
Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marsha tax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00 Miscellaneous payments: Cash paid for losses. reinsurance rebates.	70,444 21 5,111 90 931 21 3,500 00
Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marsha tax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00 Miscellaneous payments: Cash paid for losses. "reinsurance" rebates. "repayment of loans.	70,444 21 5,111 90 931 21 3,500 00
Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marshatax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00. Miscellaneous payments: Cash paid for losses. reinsurance rebates repayment of loans. Total Expenditure.	\$7,270 47 70,444 21 5,111 90 931 21 3,500 00 \$87,257 79
Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marshatax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00 Miscellaneous payments: Cash paid for losses. "reinsurance" "rebates. "repates. "Total Expenditure. Currency of Risks	\$7,270 47 70,444 21 5,111 90 931 21 3,500 00 \$87,257 79
Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marshatax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00 Miscellaneous payments: Cash paid for losses. reinsurance rebates repayment of loans. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual.	70,444 21 5,111 90 931 21 3,500 00 \$87,257 79 Three Years \$13,441,949 00 1,420,000 00
Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marsha tax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00. Miscellaneous payments: Cash paid for losses. reinsurance rebates repayment of loans Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance	70,444 21 5,111 90 931 21 3,500 00 \$87,257 79 Three Years \$13,441,949 00 1,420,000 00
Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marshatax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00 Miscellaneous payments: Cash paid for losses. Cash paid for losses. "reinsurance" "repates. "repayment of loans. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks 31st December, 1930	Three Years \$13,441,949 00 1,420,000 00 \$12,021,949 00
Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marshatax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00 Miscellaneous payments: Cash paid for losses. Cash paid for losses. "reinsurance" "repates. "repayment of loans. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks 31st December, 1930	70,444 21 5,111 90 931 21 3,500 00 \$87,257 79 Three Years \$13,441,949 00 1,420,000 00
Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marsha tax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00	Three Years \$13,441,949 00 1,420,000 00 \$12,738,804 00 4,892,100 00 \$17,630,904 00
Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marshatax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00 Miscellaneous payments: Cash paid for losses. "reinsurance "rebates. "repayment of loans. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks 31st December, 1930 Movement in Risks Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930 Gross number and amount in force during 1930 Cerrisks in force, 31st December, 1930 Net risks in force, 31st December, 1930 Net risks in force, 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force, \$100.00, 100	Three Years \$13,441,949 00 A mount \$12,738,804 00 4,892,100 00 \$17,630,904 00 4,188,955 00 \$13,441,949 00
Expenses of management: Commissions, \$2,247.74; law costs, \$60.44; fuel and light, \$15.00; investigation of claims, \$365.75; interest, \$1,903.70; license fee, \$100.00; Fire Marshatax, \$121.51; travelling expenses, \$13.00; rent, \$50.00; salaries and fees \$1,799.00; printing, postage, etc., \$566.33; other expenses, \$28.00 Miscellaneous payments: Cash paid for losses. "reinsurance "rebates. "repayment of loans. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks 31st December, 1930 Movement in Risks Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930 Gross number and amount in force during 1930 Cerrisks in force, 31st December, 1930 Net risks in force, 31st December, 1930 Net risks in force, 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force 31st December, 1930 Source of Risks Amount covered by Policies in force, \$100.00, 100	Three Years \$13,441,949 00 1,420,000 00 \$2,738,804 00 4,892,100 00 \$17,630,904 00 4,188,955 00

Bonds and Debentures Owned

Police Village of Alfred Bonds, 6 %, 1930-41....

Par Value Book Value \$3,850 00 \$3,850 00

PUSLINCH MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ABERFOYLE

Commenced Business, May, 1859

OFFICERS AND DIRECTORS (1931)

Officers.-President, W. J. Little; Vice-President, Peter lles; Secretary-Treasurer, Thos. Arkell, Arkell, Ont.

Directors.—W. J. Little, Hespeler; Peter Iles, Arkell; Geo. Clark, Puslinch; H. Gilchrist, Puslinch; Thos. Doyle, Guelph; Alex. Smith, Hespeler; J. A. McPherson, Puslinch; Thos. Buchanan, Moffat; Donald Stewart, Puslinch.

Auditors .- Jno. A. Cockburn, Puslinch; D. A. McNaughton, Puslinch.

Unassessed Premium Note Capital, \$83,122.49

Statement for the Year Ending 31st December, 1930

Assets	
Mortgage loans. Cash on deposit in Dominion Bank, Guelph. \$124 52 "deposit in Bank of Toronto, Morrison. 322 67	\$1,125 70
A mount unpaid instalments of 1930	447 19 885 17 83,122 49
ments levied	
Liabilities	
Cash borrowed	\$2,800 00 6,286 75
Total Liabilities	\$9,086 75
Receipts	
Cash balance at 31st December, 1929 (not extended), \$1,195.10. Cash received for fees	\$164 00
" as instalments and cash payments of 1930	3,999 64
instalments prior yearsinterest	1,135 09 84 19
'' cash borrowed	
Total Receipts	\$6,504 67
Expenditure	
Expenses of management: Investigation of claims, \$43.85; interest, \$239.10; license fee \$50.00; Fire Marshal tax, \$18.22; rent, \$5.00; salaries and fees, \$647.50; printing, postage, etc., \$36.58; other expenses, \$104.60	\$1,144 65
Investigation of claims, \$43.85; interest, \$239.10; license fee \$50.00; Fire Marshal tax. \$18.22; rent. \$5.00; salaries and fees, \$647.50; printing,	3,580 50 27 43
Investigation of claims, \$43.85; interest, \$239.10; license fee \$50.00; Fire Marshal tax, \$18.22; rent, \$5.00; salaries and fees, \$647.50; printing, postage, etc., \$36.58; other expenses, \$104.60	3,580 50 27 43 2,500 00
Investigation of claims, \$43.85; interest, \$239.10; license fee \$50.00; Fire Marshal tax, \$18.22; rent, \$5.00; salaries and fees, \$647.50; printing, postage, etc., \$36.58; other expenses, \$104.60. Miscellaneous payments: Amount paid for losses. "rebate. "repayment of loans.	3,580 50 27 43 2,500 00
Investigation of claims, \$43.85; interest, \$239.10; license fee \$50.00; Fire Marshal tax, \$18.22; rent, \$5.00; salaries and fees, \$647.50; printing, postage, etc., \$36.58; other expenses, \$104.60. Miscellaneous payments: Amount paid for losses. "rebate. "repayment of loans. Total Expenditure.	3,580 50 27 43 2,500 00
Investigation of claims, \$43.85; interest, \$239.10; license fee \$50.00; Fire Marshal tax, \$18.22; rent, \$5.00; salaries and fees, \$647.50; printing, postage, etc., \$36.58; other expenses, \$104.60. Miscellaneous payments: Amount paid for losses. rebate. repayment of loans. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930	3,580 50 27 43 2,500 00 \$7,252 58
Investigation of claims, \$43.85; interest, \$239.10; license fee \$50.00; Fire Marshal tax, \$18.22; rent, \$5.00; salaries and fees, \$647.50; printing, postage, etc., \$36.58; other expenses, \$104.60. Miscellaneous payments: Amount paid for losses. rebate. repayment of loans. Total Expenditure. Currency of Risks	3,580 50 27 43 2,500 00 \$7,252 58
Investigation of claims, \$43.85; interest, \$239.10; license fee \$50.00; Fire Marshal tax, \$18.22; rent, \$5.00; salaries and fees, \$647.50; printing, postage, etc., \$36.58; other expenses, \$104.60. Miscellaneous payments: Amount paid for losses. rebate. repayment of loans. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930	3,580 50 27 43 2,500 00 \$7,252 58
Investigation of claims, \$43.85; interest, \$239.10; license fee \$50.00; Fire Marshal tax, \$18.22; rent, \$5.00; salaries and fees, \$647.50; printing, postage, etc., \$36.58; other expenses, \$104.60. Miscellaneous payments: Amount paid for losses. "" repayment of loans. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual. Movement in Risks	3,580 50 27 43 2,500 00 \$7,252 58 Three Years \$2,021,379 00
Investigation of claims, \$43.85; interest, \$239.10; license fee \$50.00; Fire Marshal tax, \$18.22; rent, \$5.00; salaries and fees, \$647.50; printing, postage, etc., \$36.58; other expenses, \$104.60. Miscellaneous payments: Amount paid for losses. rebate. repayment of loans. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual. Movement in Risks	3,580 50 27 43 2,500 00 \$7,252 58
Investigation of claims, \$43.85; interest, \$239.10; license fee \$50.00; Fire Marshal tax, \$18.22; rent, \$5.00; salaries and fees, \$647.50; printing, postage, etc., \$36.58; other expenses, \$104.60. Miscellaneous payments: Amount paid for losses. "repayment of loans. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual. Movement in Risks Mutual System Policies in force, 31st December, 1929. Policies new and renewed during 1930. 207	3,580 50 27 43 2,500 00 \$7,252 58 Three Years \$2,021,379 00

SALTFLEET AND BINBROOK MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ELFRIDA

Commenced Business 30th July, 1880

Officers and Directors (1931)

Officers.—President, C. S. Bird; Vice-President, A. E. Walker; Secretary-Treasurer, C. I. Stewart, Hamilton.

Directors.—C. S. Bird, Hamilton; A. E. Walker, Bartonville; J. M. Stewart, Grimsby; John Moffat, Ancaster; W. B. Switzer, Binbrook; C. C. Pettit, Fruitland; Alex. Hossack, Ancaster; A. E. Smuck, Glanford; J. I. Fletcher, Hannon.

Auditor .- M. W. Matchett, Hamilton.

Unassessed Premium Note Capital, \$143,881.15

Statement for the Year Ending 31st December, 1930		
Assets		
Cash value of real estate. Bonds and debentures. (See Schedule "C") A mount of cash on hand at Head Office. Cash in Royal Bank, Hamilton. 97 53	\$400 14,824	58
Amount of unpaid instalments levied during 1930. "unpaid instalments levied in prior years (not extended), \$2,048.34. "premium notes in force, after deducting all payments thereon. \$142,700 78 Less residue given for reinsurance	208 2,600	
	136,970	81
Total Assets	\$155,003	91
Liabilities		
A mount of unpaid loans	\$400 15,123	
	\$15,523	67
Receipts		
Cash balance at 31st December, 1929 (not extended), \$1,377.34. Cash received as instalments and cash payments of 1930. instalments of prior years. cash borrowed. reinsurance on losses. all other. investments (not extended), \$5,000 00.	\$13,809 2,572 1,295 400 1,500 15 \$19,593	52 85 00 00 50
Expenditure		
Expenses of management: Commissions, \$1,414.50; interest, \$93.15; law costs, \$5.00; investigation of claims, \$150.00; license fee, \$75.00; Fire Marshal tax, \$55.58; travelling expenses, \$100.00; taxes, \$6.80; salaries and fees, \$1,691.30; printing, postage, etc., \$277.82; other expenses\$75.09	\$3,944	24
Cash paid for losses. reinsurance. rebate.	20,799 627 391	75
Total Expenditure =	\$25,762	
Currency of Risks		
Amount covered by Policies in force 31st December, 1930		
Mutual	259,555	00

Mutual. Less reinsurance.	259,555 00
Net risks actually carried December 31st, 1930	\$6,344,040 00

Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930		A mount \$6,619,795 00 2,184,275 00
Gross number and amount in force during 1930		\$8,804,070 00 2,147,130 00
	1,813	\$6,656,940 00

Schedule "C"

Bonds and Debentures Owned		
Saltfleet Township Debentures, 5 ½ % and 6 %, 1931-38 City of Hamilton Debentures, 6 %, 1938 Province of Ontario Debentures, 5 %, 1948	1,500 00	Book Value \$4,324 58 1,500 00 9,000 00
	\$14,824 58	\$14,824 58

SOUTHWOLD FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, SHEDDEN

Commenced Business-9th September, 1878

OFFICERS AND DIRECTORS (1931)

Officers.—President, John A. Campbell; Vice-President, Mungo McNabb; Secretary-Treasurer, John H. Sells, Shedden.

Directors.—Jno. A. Campbell, St. Thomas; Mungo McNabb, Iona Station; A. E. Jones, Port Stanley; D. McGibbon, Shedden; Jas. R. Gunning, Talbotville; Maxwell Hunter, Southwold.

Auditors .- Angus Turner, Shedden; Wm. J. Crow, Fingal.

Unassessed Premium Note Capital, \$91,836.97

Statement for the Year Ending 31st December, 1930

Assets	
Cash on hand at Head Office. \$109 72 "deposit in Bank of Commerce, Shedden 2,051 03 "deposit, Montreal Bank, Lawrence Station 428 77 "deposit, Montreal Bank, St. Thomas 1,589 62 "deposit, Huron & Erie, St. Thomas 12 67 "deposit, Bank of Commerce, St. Thomas 452 35 "deposit, Bank of Commerce, Port Stanley 195 11	
Amount of unpaid instalments levied during 1930	1,497 38
Total Assets	
Liabilities	
A mount of losses adjusted	\$1,200 00
Receipts	
Cash balance at 31st December, 1929 (not extended), \$1,415.63. Cash received as instalments of 1930. "instalments of prior years "interest. "reinsurance on losses. Total Receipts.	\$9,960 26 1,183 60 65 42 790 90 \$12,000 18
Expenditure	
Expenses of management: Commissions, \$237.00; interest, \$8.20; license fee, \$50.00; Fire Marshal tax, \$32.80; travelling expenses, \$31.00; rent, \$12.00; salaries and fees, \$705.00; printing, postage, etc., \$110.21; other expenses.\$59.45	\$1,245 66
Miscellaneous payments: A mount paid for losses reinsurance rebate	5,924 92 1,184 28 221 68
Total Expenditure	\$8,576 54
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	

\$18,130 82

Movement in Risks

Manager Contains	Number	Amount
Mutual System Policies in force, 31st December, 1929. Policies new and renewed during 1930	991 293	\$3,746,735 00 997,175 00
Gross number and amount in force during 1930	1,284 237	\$4,743,910 00 877,370 00
Net risks in force, 31st December, 1930	1,047	\$3,866,540 00

SYDENHAM MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, OWEN SOUND

Commenced Business 26th August, 1869

Officers and Directors (1931)

Officers.—President, A. S. Donald; Vice-President, Malcolm Cameron; 2nd Vice-President, Jas. A. Lemon; Secretary-Treasurer, Evan T. Macdonald, Owen Sound.

Directors.—A. S. Donald, Owen Sound; Malcolm Cameron, Owen Sound; James A. Lemon, Balaclava; L. E. Bowes, Meaford; N. McDonald, Owen Sound; James Wilson, Owen Sound; James Gardner, Owen Sound; Hugh McKay, Annan; George B. Carnhan, Meaford; Joseph Dobie, Owen Sound; Hon. E. C. Drury, Crownhill; Chas. Lipsett, Annan; Harry Carson, Tara; A. F. Pedlar, Eugenia; Victor Porteous, Owen Sound.

Auditors .- Jas. H. Van Overbeck, Owen Sound; G. D. Fleming, Owen Sound.

Unassessed Premium Note Capital, \$944,981.51.

Statement for the Year Ending 31st December, 1930

Assets

Cash value of real estate Bonds, etc. (See Schedule "C") Actual cash on hand	\$8,500 00 40,000 00
Agents' balances. Amount of unpaid instalments, 1930. Amount of premium notes inforce, after deducting all payments thereon and assessments levied. Less residue of premium notes given for reinsurance. 42,108 80	2,760 55 1,014 02 2,181 49
Reinsurance on losses	902,872 71 4,786 00 500 00
Total Assets	\$962,614 77
Liabilities	
Amount of losses adjusted. '' losses supposed. '' borrowed money. '' unearned cash payments. Total Liabilities.	\$1,515 50 5,852 10 51,028 79 32,998 54 \$91,394 93
Receipts	
Cash balance at 31st December, 1929 (not extended), \$12,461.63. Cash received as instalments and cash payments of 1930. instalments of prior years. interest. reinsurance on losses. agents' balances. cash borrowed. all other.	\$116,316 17 1,514 29 2,027 95 10,697 23 664 03 51,028 79 741 58
Total Receipts	\$182,990 04
Expenditure	
Expenses of management:	

anses of management:
Commissions, \$5,633.22; law costs, \$1,248.42; fuel and light, \$104.73; investigation of claims, \$832.19; interest, \$225.00; license fee, \$200.00;
Fire Marshal tax, \$345.40; travelling expenses, \$68.03; taxes, \$324.21; salaries and fees, \$4,922.20; printing, postage, etc., \$1,311.10; other expenses, \$2,916.12.

\$12,383 63

Miscellaneous payments:	0.00
Cash paid for losses. reinsurance. rebate.	5,689 94
Total Expenditure	\$192,691 12
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	Three Years
Mutual. Reinsurance	.\$39,109,480 60
Net risks	.\$35,851,912 60
Movement in Risks	
Mutual System Number Policies in force, 31st December, 1929	A mount \$37,432,676 48 13,241,078 31
Gross number and amount in force during 1930. 15,933 Less expired and cancelled in 1930. 3,687	\$50,673,754 79 11,564,274 19
Net risks in force at 31st December, 1930	\$39,109,480 60
Schedule "C"	
Bonds and Debentures Owned	
Province of Ontario Bonds, 5 %, 1948. Par Values (\$30,000 Grey and Bruce Guaranteed Investment) \$30,000 Grey (\$10,000 Grey and Bruce Guaranteed Investment)	00 \$30,000 00 00 10,000 00

TOWNSEND FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, WATERFORD

Commenced Business 10th April, 1879

OFFICERS AND DIRECTORS (1931)

Officers.—President, S. C. Kitchen; Vice-President, Wm. E. Mason; Secretary-Treasurer, D. A. Hill, Waterford.

Directors.—S. C. Kitchen, Waterford; Wm. E. Mason, Simcoe; I. Wilcox, Wilsonville; Nelson Hall, Waterford; Geo. J. Boyt, Waterford; C. J. Swanton, Waterford; B. Kellum, Waterford; Geo. H. Hilborn, Wilsonville; Clyde Renner, Waterford.

Auditors .- F. W. Cline, Waterford; W. F. Hewitt, Waterford.

Total Receipts.....

Unassessed Premium Note Capital, \$92,738.20

Statement for the Year Ending 31st December, 1930

Assets

3onds, debentures, etc. (See Schedule "C")	\$19,878 52
Amount of premium notes in force, after deducting all payments thereon and assessments levied	
	89,445 47
Total Assets	\$110,524 30

Unearned cash paymentsLiabilities	\$234 56
Total liabilities	\$234 56
Receipts	
Cash balance at 31st December, 1929 (not extended), \$1,174.28. Cash received as instalments of 1930	
T-tal Daniet	\$10 202 C2

Expenditure		
Expenses of management; Commissions, \$671.00; license fee, \$50.00; investigation of claims, \$9.00; Fire Marshal tax, \$31.77; travelling expenses, \$79.00; salaries and fees, \$960.60; printing, postage, etc., \$158.51; other expenses, \$125.37	\$2,091 23	5
Miscellaneous payments: Amount paid for losses which occurred during 1930 reinsurance. rebate. investments (not extended), \$15,218.91.	7,841 50 397 20 170 15 275 8;	5
Total Expenditure	\$10,775 9:	3
Currency of Risks		

" accrued interest		. 275 83
Total Expenditure		. \$10,775 93
Currency of Risks		
Amount covered by Policies in force 31st December, Mutual Reinsutance		Three Years .\$3,685,662 00 . 135,655 00
Net risks carried at 31st December, 1930		\$3,550,007 00
Movement in Risks		
Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930	Number 1,078 378	Amount \$3,595,407 00 1,335,959 00
Gross number and amount in force during 1930. Less expired and cancelled in 1930		\$4,931,366 00 1,245,704 00
Net risks in force, 31st December, 1930	1,061	\$3,685,662 00

Schedule "C"

Bonds and Debentures Owned

	Par Value	Book Value
City of Edmonton, 5 1/2 %, 1945	\$4,000 00	\$4,000 00
Township of Sandwich, West, 5%, 1934	2,000 00	2,000 00
East Windsor, 5 1/2 %, 1932	834 98	834 98
Riverside, 5 12 %, 1932	746 39	746 39
Fownship Sandwich, East, 5 1/2 %, 1932	704 85	704 85
East Windsor, 5 1/2 %, 1933	1.461 16	1.461 16
Kannskasine 5 le C. 1939	1.500 00	1.500 00
Township Sindwich, West, 5 1/2 %, 1932	2.000 00	2,000 00
Township Sandwich, West, 5 1/2 %, 1932	1,000 00	1.000 00
Crystal Beach, 5 %, 1931	379 16	379 16
Kapuskasing, 5 4 6, 1931		371 78
Ford City, 5 1/2 %, 1931	509 76	509 76
Sudbury, 5 1, 6, 1931		436 94
Tompakin Canadaish Pass 51.67 1001		1.000 00
Township Sandwich, East, 5 1/2 %, 1931		1.000 00
City of Windsor, 5 12 %, 1931		933 50
Township Sandwich Fast, 5 ½ %, 1931 Township Sandwich East, 5 ½ %, 1931	1 000 00	
township Sandwich East, 5 % c, 1931	1,000 00	1,000 00
	\$10 979 59	\$19,878 52
	\$20 K110 02	410,010 0=

THE USBORNE AND HIBBERT MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, EXETER

Commenced Business 28th June, 1876

OFFICERS AND DIRECTORS (1931)

O(f), crs President, Frank McConnell; Vice-President, Angus Sinclair; Secretary-Treasurer, W. A. Turnbull, Exeter.

Directors - Frank McConnell, Dublin; Simon Dow, Cromarty; John T. Allison, Exeter; Robt. Norris, Cromarty; Wm. Brock, Granton; Angus Sinclair, Mitchell.

Auditors .- John Kay, Cromarty: Andrew Christie, Cromarty.

Unassessed Premium Note Capital, \$268,171.20

Statement for the Year Ending 31st December, 1930

	Assets		
Mortgage loans, etc .			\$4,800 00
Bonds, etc. (See Schednie "C")		(1) (1) ********************************	46,000 00
Cash on hand at Head Office			
Cash in Bank of Commerce, Exeter		14,618 15	

14,657 48

Amount of unpaid instalments of 1929 premium notes in force, after deducting all payments thereon and	\$922 60
remium notes in force, after deducting all payments thereon and assessments levied	268,171 20 1,035 00
Total Assets	\$335,586 28
=	
Liabilitles	
Losses reported	\$1,500 00
Receipts	
Cash balance at 31st December, 1929 (not extended), \$28,589.77.	
Cash received as instalments of 1930.	\$21,490 20 671 25
'interest	2,889 92
Total Receipts	\$25,051 37
Expenditure	
Expenses of management: Commissions, \$388.10; law costs, \$1.00; investigation of claims, \$122.00; license fee, \$100.00; Fire Marshal tax, \$72.17; travelling expenses, \$44.95; rent, \$38.00; salaries and fees, \$1,018.90; printing, postage, etc., \$211.11; other expenses, \$160.83.	\$2,157 06
Miscellaneous payments:	
Cash paid for losses	26,309 52 143 45
accrued interest. investments (not extended), \$10,275.00	98 63
Total Expenditure	\$28,708 66
Currency of Risks	
Amount covered by Policies in force 31st December, 1930	
Mutual	Three Years 10,742,295 00
Movement in Risks	
Mutual System Number	Amount
	10,556,750 00 3, 0 03,395 00
Gross number and amount in force during 1930	13,560,145 00 2,817,850 00
	10,742,295 00
Schedule "C"	
Bonds and Debentures Owned Par Value	Book Value
Victory Bonds, 5 ½ %, 1932 \$1,000 00 Huron & Erie Debentures, 5 %, 1936 15,000 00 C.N. R. Bonds, 5 %, 1954 10,000 00 Huron & Erie Mortgage Co., 4 ½ %, 1933 5,000 00 British Mortgage Trust Corporation, 5 %, 1933 5,000 00 C.N. R. Bonds, 5 %, 1954 10,000 00	

WALPOLE FARMERS' MUTUAL FIRE INSURANCE COMPANY

\$46,000 00

HEAD OFFICE, JARVIS

Commenced Business 27th July, 1867

OFFICERS AND DIRECTORS (1931)

Officers.—President, J. B. McKenzie; Vice-President, John Mitchell; Secretary-Treasurer, George L. Miller, Jarvis.

Directors.—J. B. McKenzie, Nanticoke; John Mitchell, Jarvis; J. N. Howard, Hagersville; J. J. Parsons, Jarvis; J. W. Roulston, Hagersville; David Lindsay, Hagersville; Joseph Awde, Hagersville; Geo. E. Pond, Selkirk; H. A. Schewyer, Selkirk.

Auditors .- Ivan W. Holmes, Jarvis; Jas. McKenzie, Jarvis.

Statement for the Year Ending 31st December, 1930

Assets

Bonds, debentures, etc. (See Schedule "C"). Cash value of real estate. Cash in Bank of Commerce, Jarvis. Agents' balances. Amount of unpaid instalments of 1930. Amount of premium notes in force, after deducting all payments thereon and assessments levied. Less residue of premium notes given for reinsurance. 7,474 95	\$8,000 00 2,500 00 1,952 48 88 30 680 25
Interest due and accrued	134,082 75 135 00
Total Assets	\$147,438 78
Liabilities—None	

Receipts

Cash balance a	t 31st December, 1929 (not extended), \$10,988.63.	
Cash received	as instalments of 1930	\$9.224 75
**	instalments due in prior years	354 00
**	for interest	322 22
**	other sources.	2,825 00
	_	
Total	Receipts	\$12,725 97

Expenditure

Expenses of management: Commissions, \$97.00; fuel and light, \$112.50; investigation of claims, \$13.50; license fee, \$50.00; Fire Marshal tax, \$29.39; travelling expenses, \$74.00; taxes, \$55.19; salaries and fees, \$1,378.40; printing, postage, etc., \$158.50;	00.007.00
other expenses, \$37.35	\$2,005 83
Miscellaneous payments.	
Cash paid for losses.	10.935 05
reinsurance	525 90
rebate.	88 20
repare	
other expenditure	207 14
"investments (not extended), \$8,000.00.	
Total Expenditure	\$13,762 12

Currency of Risks

Amount covered by Policies in force 31st December, 1930

Mutual Reinsurance	Three Years \$3,402,115 00 184,000 00
Net risks carried at 31st December, 1930	\$3,218,115 00

Movement in Risks

Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930	Number 784 201	A mount \$3,417,772 50 801,955 00
Gross number and amount in force during 1930 Less expired and cancelled during 1930	985 202	\$4,219,727 50 817,612 50
Net risks in force, 31st December, 1930	783	\$3,402,115 00

(NORTH) WATERLOO FARMERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, WATERLOO

Commenced Business 1st August, 1874

OFFICERS AND DIRECTORS (1931)

Officers.—President, I. S. Hagey; Vice-President, H. Stauffer; Secretary, Jos. H. Woods, Waterloo.

Directors.—Irwin Hagey, Preston; Harley Stauffer, Waterloo; Sam. C. Shantz, Kitchener; J. W. Hartleib, Kitchener; J. H. Woods, Waterloo; M. M. Shantz, Crosshill; J. C. Hallman, Petersburg; L. Bowman, Conestoga; Val Otterbein, Heidelburg; H. Bowman, Ariss; J. M. Burnett, Elora; Sam Cassel, Kitchener.

Auditors .- Peter Snyder, Centreville; I. Hillborn, Kitchener.

Unassessed Premium Note Capital, \$798,036.56

Statement for the Year Ending 31st December, 1930

Assets	
Bonds and debentures. (See Schedule "C") Amount of mortgages. *639 42 Cash on hand at Head Office. \$639 42 Cash in Montreal Bank, Waterloo. 59 28 Cash in Bank of Toronto, Waterloo. 387 77	\$6,000 00 131,200 00
Amount of unpaid instalments, 1929	1,086 47 3,977 75
Interest due and accrued	772,592 38 4,881 99
Total Assets	\$919,738 59
=	
Liabilities	
Amount of losses supposed	\$6,000 00
borrowed money unearned cash payments	7,000 00
Total Liabilities=	\$15,631 61
Receipts	
Cash balance at 31st December, 1929 (not extended), \$7,443.40. Cash received as instalments of 1930	\$80.098 86
" instalments of prior years	2,380 10 7,423 21
interest	7,000 00
reinsurance on losses. from all other sources.	$\begin{array}{c} 39 & 00 \\ 125 & 87 \end{array}$
"from realization on securities (not extended), \$1,500.00. Total Receipts	\$97,067 04
•	
Expenditure	
Expenses of management:	
Law costs, \$102.00; investigation of claims, \$503.40; license fee, \$200.00; Fire Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25.	\$8,375 44
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25	\$8,375 44
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses. "reinsurance.	\$8,375 44 86,348 50 2,485 98
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses. "reinsurance. "rebates. "all other.	\$8,375 44 86,348 50 2,485 98 818 62
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses. reinsurance rebates.	\$8,375 44 86,348 50 2,485 98 818 62 484 43
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses. "reinsurance. "rebates. "all other. "investments (not extended), \$6,400.00.	\$8,375 44 86,348 50 2,485 98 818 62 484 43
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses. "reinsurance. "rebates. "all other. "investments (not extended), \$6,400.00.	\$8,375 44 86,348 50 2,485 98 818 62 484 43
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses. "reinsurance. "reinsurance. "all other. "investments (not extended), \$6,400.00. Total Expenditure. Currency of Risks	\$8,375 44 86,348 50 2,485 98 818 62 484 43
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses. "reinsurance. "rebates. "all other. "investments (not extended), \$6,400.00. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930	\$8,375 44 86,348 50 2,485 98 818 62 484 43 \$98,512 97
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses. "reinsurance." rebates. "all other." "investments (not extended), \$6,400.00. Total Expenditure. "Currency of Risks Amount covered by Policies in force 31st December, 1930	\$8,375 44 86,348 50 2,485 98 818 62 484 43 \$98,512 97 Three Years 40,827,397 00
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses. "reinsurance. "rebates. "all other. "investments (not extended), \$6,400.00. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual.	\$8,375 44 86,348 50 2,485 98 818 62 484 43 \$98,512 97 Three Years 40,827,397 00 1,075,475 00
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses "reinsurance" "rebates." "all other "investments (not extended), \$6,400.00. Total Expenditure Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance	\$8,375 44 86,348 50 2,485 98 818 62 484 43 \$98,512 97 Three Years 40,827,397 00 1,075,475 00
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses "reinsurance" "rebates." "all other "investments (not extended), \$6,400.00. Total Expenditure Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance	\$8,375 44 86,348 50 2,485 98 818 62 484 43 \$98,512 97 Three Years 40,827,397 00 1,075,475 00
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses. "reinsurance." "rebates." "all other." "investments (not extended), \$6,400.00. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual. Reinsurance. Net risks carried at 31st December, 1930	\$8,375 44 86,348 50 2,485 98 818 62 484 43 \$98,512 97 Three Years 40,827,397 00 1,075,475 00
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses. "reinsurance." "rebates "all other "investments (not extended), \$6,400.00. Total Expenditure. Currency of Risks Amount covered by Policies in force 31st December, 1930 Mutual Reinsurance. Net risks carried at 31st December, 1930	\$8,375 44 86,348 50 2,485 98 818 62 484 43 \$98,512 97 Three Vears 40,827,397 00 1,075,475 00 39,751,922 00
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses.	\$8,375 44 86,348 50 2,485 98 818 62 484 43 \$98,512 97 Three Years 40,827,397 00 1,075,475 00 39,751,922 00 Amount 38,152,385 00 11,832,282 00 49,984,667 00 9,157,270 00 40,827,397 00
Marshal tax, \$255.57; travelling expenses, \$411.00; taxes, \$50.20; rent, \$365.00; salaries and fees, \$5,347.40; printing, postage, etc., \$1,002.62; other expenses, \$138.25. Miscellaneous payments: Cash paid for losses.	\$8,375 44 86,348 50 2,485 98 818 62 484 43 \$98,512 97 Three Years 40,827,397 00 1,075,475 00 39,751,922 00 Amount 38,152,385 00 11,832,282 00 49,984,667 00 9,157,270 00

Bonds and Debentures Owned

	Par Value	Book Value
Waterloo Trust & Savings Co., Investment Receipts, 5 %, 1932	\$6,000 00	
· · · · · · · · · · · · · · · · · · ·		

Three Years

WEST WAWANOSH MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, DUNGANNON

Commenced Business 13th May, 1879

Officers and Directors (1931)

Officers.—President, C. F. Hewitt; Vice-President, Robt. Davidson; Secretary, G. C. Treleaven, Dungannon; Treasurer, Thos. Stothers, Dungannon.

Directors.—Ernest Ackert, Holyrood; C. F. Hewitt, Kincardine; Robt. Davidson, Dungannon; H. C. Salkeld, Goderich; Wm. McQuillin, Lucknow; Wm. P. Reed, Lucknow; T. Griffin, Goderich; Wm. J. Thompson, Auburn; Wm. G. Watson, Auburn.

Auditors .- Jno. Wilson, Auburn; Donald McLean, Lucknow.

Unassessed Premium Note Capital, \$574,716.95.

Statement for the Year Ending 31st December, 1930

Assets

Book value, real estate	\$2,500 00 46,000 00
A mount of unpaid instalments of 1930. A mount of premium notes in force, after deducting all payments thereon and assessments levied	3,057 35 692 55
Interest due and accrued.	569,820 12 588 45
Total Assets	\$622,658 47
Liabilities	
A mount of losses supposed	\$5,231 00
Receipts	
Cash balance at 31st December, 1929 (not extended), \$3,933.57. Cash received as instalments of 1930. instalments due in prior years. interest. borrowed money. reinsurance on losses. all other. from investments (not extended), \$5,161.45. Total Receipts.	\$32,308 68 451 20 2,567 87 3,000 00 1,187 70 103 78 \$39,619 23
Expenditure	
Expenses of management: Commissions, \$1,581.00; law costs, \$12.02; fuel and light, \$17.35; investigation of claims, \$461.00; interest, \$92.75; license fee, \$100.00; Fire Marshal tax, \$99.26; travelling expenses, \$277.10; taxes, \$20.80; rent, \$6.00; salaries and fees, \$1,725.00; printing, postage, etc., \$305.17; other expenses, \$311.71. Miscellaneous payments: Cash paid for losses. "reinsurance" rebate. "rebate. Total Expenditure.	\$33,502 24 628 50 517 00 6,000 00
lotal Expenditure	\$45,050 90

Currency of Risks Amount covered by Policies in force 31st December, 1930

Mutual. \$16,104,238 00 Reinsurance 207,732 00
Net risks actually carried by Company at 31st December, 1930
Mayament in Picks

Policies in force, 31st December, 1929		Amount \$15,262,219 00
Policies new and renewed during 1930		5,038,534 00
Less expired and cancelled in 1930.	1,507	4,196,515 00
Net risks in force, 31st December, 1930	4,916	\$16,104,238 00

Three Years .\$5,011,228 00 . 206,894 00

\$4,804,334 00

Schedule "C"

Bonds and Debentures Owned

		Book Value
Dominion of Canada Victory Bonds, 5 1/2 %, 1934	\$15,000 00	
Dominion of Canada Victory Bonds, 4 ½ %, 1940		
Dominion of Canada Victory Bonds, 4 ½ %, 1946	15,000 00	
Huron & Erie Mortgage Corporation, 5%, 1931		
Canadian National Railway (Guaranteed by Dominion), 4 1/2 %, 1968.	5,000 00	
	\$46,000 00	

WESTMINISTER MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, WILTON GROVE

Commenced Business 11th December, 1857

OFFICERS AND DIRECTORS (1931)

Officers.—President, Thos. H. Hunt; Vice-President, W. H. Weatherston; Secretary-Treasurer, R. S. Nichol, Wilton Grove.

Directors.—Thos. H. Hunt, Lambeth; W. H. Weatherston, Glanworth; Robt. A. McDougall, Glanworth; Geo. Lind, Wilton Grove; M. E. Hooper, Lambeth; Adam Gartly, Wilton Grove

Auditors .- Harry Poole, Lambeth; W. N. Campbell, Wilton Grove.

Unassessed Premium Note Capital, \$126,188.65

Statement for the Year Ending 31st December, 1930

Assets

Bonds and debentures. (See Schedule "C"). Cash on hand at Head Office	\$22,656	
A mount of premium notes in force, after deducting all payments thereon and assessments levied	2,555 120.988	
Total Assets		
Total Assets	\$140,201	03
Liabilities—None		
Receipts		
Cash balance at 31st December, 1929 (not extended), \$3,606.08. Cash received as instalments of 1930	1,335	72
Expenditure		
Expenses of mangement: Commission, \$472.00; investigation of claims, \$129.00; license fee, \$50.00; Fire Marshal tax, \$39.27; travelling expenses, \$53.00; rent, \$19.00; salaries and fees, \$968.00; printing, postage, etc., \$148.45; other expenses, \$14.00	\$1,892	72
Miscellaneous payments: Cash paid for losses. reinsurance. rebate.	9,727 530 714	12
Total Expenditure	\$12,864	71
Currency of Risks		

Amount covered by Policies in force 31st December, 1930

Reinsurance on mutual system.....

Net risks carried by the Company at 31st December, 1930.....

Mutual ...

7,092 60 569 96 107 66

\$9,401 54

Movement in Risks		
Mutual System	Number	Amount
Policies in force, 31st December, 1929	. 1,287	\$4,976,404 00
Policies new and renewed during 1930	. 499	1,997,583 00
Gross number and amount in force during 1930	1.786	\$6.973,987 00
Less expired and cancelled in 1930	495	1,962,759 00
Net risks in force, 31st December, 1930	. 1,291	\$5,011,228 00
Schedule "C"		
Bonds and Debentures Owned		
	Par Valu	
Lambeth Waterworks Debentures, 6%, 1948	. \$12,656 6	3
Huron & Erie Debenture, 5 % and 4 ½ %, 1932-35	. 10,000 €	
	\$22,656,6	.2

EAST WILLIAMS MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, NAIRN

Commenced Business 8th August, 1875

Officers and Directors (1931)

Officers .-- President, Jno. A. Morrison; Vice-President, Jno. McCallum; Secretary-Treasurer, Jno. A. McLeish, Kerrwood.

Directors.—Jno. A. Morrison, Parkhill; John McCallum, Denfield; Alex. F. Ross, Parkhill; Neil Chisholm, Parkhill; A. H. McLeish, Parkhill; Jas. McLean, Parkhill; W. H. McLeish, Kerrwood; D. A. McIntyre, Ailsa Craig; R. G. Brock, Strathroy.

Auditors .- Dugald Campbell, Ailsa Craig; Ambrose Topping, Arkona.

Unassessed Premium Note Capital, \$82,218.90

Statement for the Year Ending 31st December, 1930 Assets

\$218 18 799 74 2,796 31 \$3,814 23 473 46 79,094 53 Total Assets.... \$83,382 22 Liabilitles-None Receipts Cash balance at 31st December, 1929 (not extended), \$1,764.81. Cash received as instalments of 1930..... \$9,540 18 instalments of 1930.....instalments of prior years..... .. interest..... 1,611 22 80 reinsurance on losses..... 4.4 all other..... Total Receipts..... \$11,450 96 Expenditure Expenses of management: Commissions, \$687.00; investigation of claims, \$52.00; license fee, \$50.00; Fire Marshal tax, \$23.73; travelling expenses, \$42.00; rent, \$6.00; salaries and fees, \$503.00; printing, postage, etc., \$153.15; other expenses, \$114.44... \$1,631 32 Miscellaneous payments: Cash paid for losses which occurred during 1930.....

Currency of Risks

rebate......

Total Expenditure.....

reinsurance....

11 Dittet 6 Of D 1 1000

Amount covered by Foncies in force 51st December, 1930	Three Years
Mutual	3 304 296 00
Reinsurance, mutual system.	142.566 00
Net risks	33,161,730 00

Movement in Risks

Mutual System Policies in force, 31st December, 1929 Policies new and renewed during 1930	Number 1,000 475	Amount \$2,966,886 00 1,422,245 00
Gross number and amount in force during 1930		\$4,389,131 00 1,084,835 00
Net risks in force, 31st December, 1930	1,116	\$3,304,296 00

YARMOUTH MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, ST. THOMAS

Commenced Business 17th October, 1881

Officers and Directors (1931)

Officers.—President, Geo. Westlake; Vice-President, Colin A. Campbell; Secretary-Treasurer, A. E. Bucke, St. Thomas.

Directors.—Geo. Westlake, St. Thomas; Colin A. Campbell, Belmont; C. E. Locke, St. Thomas; S. W. Zavitz, St. Thomas; Ralph Marlatt, Union; Geo. Russell, St. Thomas.

Auditors .- A. J. Gloin, Yarmouth Centre; A. Mills, St. Thomas.

Unassessed Premium Note Capital, \$86,985.39

Statement for the Year Ending 31st December, 1930

Assets

Assets	
Actual cash on hand at Head Office. \$41 48 Cash in Huron & Erie Mortgage Corporation, St. Thomas 1,018 85 '' Montreal Bank, Aylmer	\$4,640 45
Amount of unpaid instalments, 1930	343 35
Reinsurance on losses	78,459 63 1,200 00
Total Assets	\$84,643 43
- Liabilitles	
Unearned cash payments.	\$1.703.48
= Cucarned cash payments	41,700 10
Receipts	
Cash balance at 31st December, 1929 (not extended), \$3,958.78. Cash held by agents for fees (not extended), \$281.00. Cash received as instalments and cash payments for 1930. "from instalments of prior years. "assessments of prior years. "as interest. "for reinsurance on losses. "all other.	\$11,141 49 141 75 728 15 256 50 1,013 45 11 80
Total Receipts	\$13,293 14
Expenditure	
Expenses of management: Commissions, \$142.50; investigation of claims, \$50.00; license fee, \$50.00; Fire Marshal tax, \$70.38; travelling expenses, \$20.00; rent, \$5.50; salaries and fees, \$754.00; printing, postage, etc., \$86.54; other expenses, \$48.77	\$ 1,227 69
Miscellaneous payments: Cash paid for losses. reinsurance. rebate.	10,276 65 1,022 43 84 70
Total Expenditure	\$12,611 47

Currency of Risks

Amount covered by Policies in force 31st December, 1930	Three Years\$4,021,395 00
MutualLess reinsurance	
Net amount of risks, 31st December, 1930	\$3,662,920 00
Movement in Risks	
Mutual System Numbe Policies in force, 31st December, 1929. 1,191 Policies new and renewed during 1930. 348	\$4,113,370 00
Gross number and amount in force during 1930	\$5,337,770 00
Net risks in force, 31st December, 1930	\$4,021,395 00

\$7,271,975 00 1,457,900 00

\$5,814,075 00

3,998 846

II. FARMERS' MUTUAL—WEATHER

HURON WEATHER INSURANCE MUTUAL COMPANY

HEAD OFFICE, ZURICH, ONT.

Commenced Business 31st May, 1906

OFFICERS AND DIRECTORS (1931)

Officers.—President, D. Fotheringham; Vice-President, Jas. Scott; Secretary-Treasurer, Chas. Monteith, Woodham.

Directors.—D. Fotheringham, Brucefield; Jas. Scott, Cromarty; Geo. Penhale, Exeter; Henry Raw, Zurich; Roland Geiger, Zurich; Geo. McKee, Seaforth; Geo. F. Yungblut, Auburn; Benson Williams, Exeter; Andrew Christie, Cromarty.

Auditors .- Henry Strang, Hensall; John Campbell, Exeter.

Unassessed Premium Note Capital, \$208,463.50

Statement for the Year Ending 31st December, 1930

Assets \$284 12 4,050 81 \$4,334 93 344 40 Amount of unpaid instalments, 1930..... premium notes in force, after deducting all payments thereon and assessments levied.... 208,463 50 \$213,142 83 Liabilities Unearned cash payments..... \$9,337 08 Receipts \$9,401 60 15 00 \$9,416 60 Expenditure Expenses of management: Commissions, \$1,379.49; investigation of claims, \$249.75; interest, \$7.70; license fee, \$75.00; travelling expenses, \$242.85; rent, \$14.00; salaries and fees, \$951.00; printing, postage, etc., \$273.74; other expenses, \$12.10...... \$3,205 63 Miscellaneous payments: Cash paid for losses..... $\begin{array}{r} 3,867 & 44 \\ 237 & 90 \end{array}$ rebate..... Total Expenditure..... \$7,310 97 Currency of Risks Amount covered by Policies in force 31st December, 1930 Three Years .\$5,814,075 00, Movement in Risks Number2,9921,006 A mount \$5,392,050 00 1,879,925 00

ONTARIO FARMERS' WEATHER INSURANCE MUTUAL COMPANY

HEAD OFFICE, GRAND VALLEY, ONT.

Commenced Business 18th August, 1904

OFFICERS AND DIRECTORS (1931)

Officers.—President, Wm. Park; Vice-President, C. E. Archibald; Secretary and Manager, W. A. Wansborough, Grand Valley.

Directors.—Wm. Park, Belwood; C. E. Archibald, Grand Valley; W. J. Jelly, Woodstock; Wm. Scaife, Grand Valley; Walter Richardson, Grand Valley; N. J. Stanley, Denfield; J. C. Ross, Port Dover; Michael Baker, Rodney; F. H. Neil, London; James A. Campbell, Thedford; A. G. Ferguson, Chatsworth.

Auditors .- J. A. Richardson, Shelburne; W. J. Graham, Grand Valley.

Unassessed Premium Note Capital, \$196,413.90

Statement for the Year Ending 31st December, 1930

Assets		
Cash value of real estate. Bonds and debentures. Cash in Royal Bank, Grand Valley. " various banks and loan company. 1,832 39	\$2,500 00 10,000 00	
agents' hands	12,119 55 316 90 1,435 65	
levied Interest accrued	196,413 90 154 10	
Total Assets	\$222,940 10	
Liabilities		
Unearned cash payments	ec 409 05	
enearned cash payments	\$6,492 05	
Receipts		
Cash balance at 31st December, 1929 (not extended), \$6,509.40. Cash received as instalments and cash payments of 1930 instalments due in prior years. interest. intere	\$12,770 90 435 20 534 20 893 01 155 12 \$14,788 43	
Expenditure		
Expenses of management: Commissions, \$1,657.90; fuel and light, \$64.46; investigation of claims, \$419.65; license fee, \$75.00; travelling expenses, \$297.40; taxes, \$63.75; salaries and fees, \$2,879.00; printing, postage, etc., \$529.33; other expenses, \$317.27.	\$6,303 76	
Miscellaneous payments: Cash paid for lossesrebates	2,756 75 117 77	
Total Expenditure	\$9,178 28	
Currency of Risks		
Amount covered by Policies in force 31st December, 1930 Mutual	Three Years 87,581,635 00	
. Movement in Rlsks		

Number

Amount \$7,793,725

Policies new and renewed during 1930. 1,281	2,098,570 00
Gross number and amount in force during 1930. 6,251 Less expired and cancelled in 1930. 1,443	\$9,892,295 00 2,310,660 00
Net risks in force at 31st December, 1930	\$7,581,635 00

	Schedule "G"		
	0		Book Value
Huron & Erie Mortga	age Corporation, 4 ½ %, 1933	\$10,000 00	\$10,000 00

\$135,000 00

25,000 00 \$135,000 00

WESTERN FARMERS' WEATHER INSURANCE MUTUAL COMPANY

HEAD OFFICE, WOODSTOCK, ONT.

Commenced Business 22nd January, 1906

Officers and Directors (1931)

Officers.—President, G. J. McKay; Vice-President, Jas. Connolly; Secretary-Treasurer, E. L. Sutherland, Woodstock.

Directors.—G. J. MacKay, Woodstock; Jas. Connolly, Goderich; C. W. Carroll, Norwich; S. W. Wallace, Burgessville; Geo. McIntosh, Embro: G. J. Meldrum, Guelph; J. R. Henderson, Lakeside; Jas. Donaldson, Listowel; N. B. Murray, Woodstock; W. R. Davidson, Britton; E. Kuntz, Formosa; Jno. McLevin, Woodstock; J. R. Murray, Embro.

Auditors .- T. M. Cayley, Norwich; A. E. Roth, Woodstock.

Unassessed Premium Note Capital, \$320,509.65

Statement for the Year Ending 31st December, 1930

Assets

Bonds, debentures and other securities. (See Schedule "C")	\$135,000 00
A mount of unpaid instalments of 1930	
Total Assets	
Liabilities	
Unearned cash payments	\$24,706 07
Receipts	
Cash balance at 31st December, 1929 (not extended), \$55,278.98.	
Cash received for agents' fees. as instalments and cash payments due in 1930. as instalments due in prior years. as interest.	819 70
Total Receipts	
Expenditure :	
Expenses of management: Commissions, \$3,404.12; investigation of claims, \$1,939.25; license fee, \$150.00; travelling expenses, \$128.80; taxes, \$23.48; rent, \$303.59; salaries and fees, \$3,915.15; printing, postage, etc., \$576.36; other expenses, \$245.22	
Miscellaneous payments: Cash paid for losses which occurred in 1930. "rebates all other	171 65
Total Expenditure	\$15,777 69
Currency of Risks	
Amount covered by policies in force 31st December, 1930	
Mutual\$	Three Years 20,264,274 00
Movement in Risks	
Mutual System Number	Amount 21,110,952 00 5,480,250 00
Gross number and amount in force during 1930	26,591,202 00 6,326,928 00
	20,264,274 00
Schedule "C"	
Bonds and Debentures Owned	
Trusts and Guarantee, 4 ¾ % and 5 %. Par Value \$65,000 00 Huron & Erie Mortgage Corporation, 5 %. 20,000 00 Canada Permanent, 5 %. 25,000 00 Canada Permanent, 5 %. 25,000 00	Book Value \$65,000 00 20,000 00 25,000 00 25,000 00

III. ASSOCIATED NEW ENGLAND FACTORY MUTUALS

AMERICAN MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, PROVIDENCE, R.I., U.S.A.

OFFICERS

President, John R. Freeman; Vice-Presidents, Benjamin G. Buttolph, Edwin D. Pingree, Hovey T. Freeman, Arthur A. Longley, Clarke Freeman; Secretary, Theodore P. Bogart; Treasurer, John R. Freeman.

Representative in the Province .- W. F. Maunder, Toronto, Ontario.

Directors.—Arnold B. Chace, Robert H. J. Goddard, Malcolm G. Chace, Henry F. Lippett, William Gammell, Ir., John R. Freeman, James R. MacColl, Edmund C. Mayo, Jesse H. Metcalf, Samuel M. Nicholson, Henry D. Sharpe, all of Providence, R.I.; Charles O. Richardson, Boston, Mass.; John H. Goss, Waterbury, Conn.; Charles M. Holmes, New Bedford, Mass.; A. O. Dawson, Montreal, Que.

Auditors.-Felix Hebert, Turks Head Bldg., Providence, R.I. Organized.—June 1, 1877. Commenced business.—June 1, 1877. Commenced business in Canada.—August 27, 1927. In the Province.—August 27, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets	
Book value of bonds and debentures. Book value of stocks. Cash in banks and other depositories Premium deposits in course of collection: Written on or subsequent to October 1st, 1930. \$43,740 53 Written prior to October 1st, 1930. 1,157 28	\$657,183 27 1,917,836 86 144,675 06
Written prior to October 1st, 1930	44,897 81
Total Ledger Assets	\$2,764,593 00
Non-Ledger Assets	
Interest—due, \$2,383.21; accrued, \$6,398.51	\$8,781 72 351,290 87
Total Non-Ledger Assets	\$360,072 59
Gross Assets	\$3,124,665 59
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st)	\$1,157 28
Total Admitted Assets	\$3,123,508 31
Liabilities	
Net provision for unpaid losses and claims	\$10,235 54
Unearned premium deposits. Administration expense Taxes due and accrued.	$\substack{1,149,577 \ 603 \ 11 \\ 2,280 \ 00}$
Total Liabilities	\$1,162,696 54
Surplus of admitted assets over all liabilities	\$1,960,811 77
Total	\$3,123,508 31
Income and Expenditure	
In the Province Gross premium deposits written \$43,950 80	All Business \$1,277,840 01
Deduct: Return premium deposits on cancelled business	274,291 65
Net premium deposits written	\$1,003,548 36
At beginning of year. \$43,182 27 At end of year. 40,848 15	\$1,206,218 35 1,149,577 89
Decreasc\$2,334 12	\$56,640 46

\$37,993 79 1,382 01

\$1,060,188 82 68,144 29

Net premium deposits earned. Net losses incurred.

Income and Expenditure-Continued

Administration and other expenses: \$34,628 89 Legal. 703 70 Taxes and licenses. 8,741 07 Association fees, etc. 67,161 74	\$111,235	40
Net gain in underwriting. Other Revenues: Interest dividends and rents carned. \$151,959 84 Profit on sale of investments. 5,951 86	\$880,809	
Other Expenditures: Decrease in difference between book value and market value of investments	157,911 475,940	
Net gain for policyholders on operations for year	\$562,780	30
Policyholders' Surplus		
Surplus as regards policyholders, January 1st, 1930	\$2,346,825 562,780	20 30
Total	\$2,909,605	50
Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	947,636	45
Balance Deduct:	\$1,961,969	05
Assets not admitted	1,157	28
Surplus of admitted assets over all liabilities	\$1,960,811	77

Risks and Premium Deposits

	IN THE PROVINCE		ALL BUSINESS	
Fire:	Risks	Gross Pre miu m Deposits	Risks	Gross Premium Deposits
Gross in force Dec. 31st, 1929 Written or renewed during year		\$93,917 26 43,942 40	\$354,318,175 205,361,457	\$2,235,881 50 1,275,787 57
Total Deduct cancelled and expired		\$137,859 66 48,565 69	\$559,679,632 196,722,211	\$3,511,669 07 1,309,255 49
Net in force Dec. 31st, 1930	\$14,390,039	\$89,293 97	\$362,957,421	\$2,202,413 58
Other Classes: Gross in force Dec. 31st, 1929 Written or renwed during year		\$25 93 8 40	\$432,933 343,267	\$3,540 61 2,052 44
Total Deduct cancelled and expired	\$2,497 1,297	\$34 33 25 93	\$776,200 360,326	\$5,593 05 2,474 80
Net in force Dec. 31st, 1930	\$1,200	\$8 40	\$415,874	\$3,118 25

Miscellaneous

To what extent is the liability of policyholders limited?

ANS WER .- Five times premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 96%; two years, 92%; three years, 88%; four years, 84%; five years, 80%.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$350,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER .- \$350,000.

Give classes of insurance written: Fire, Use and Occupancy, Windstorm, Sprinkler Leakage, Earthquake on Manufacturing properties and other properties in connection therewith.

Losses

	IN THE P	ROVINCE	ALL BUSINESS		
_	Fire	Other Classes	Fire	Other Classes	
Gross claims paid during year Expenses of adjustment and settlement of losses	\$1,070 99 nil	\$128 53 nil	\$58,123 75 nil	\$13,431 32 nil	
TotalLess reinsurance on losses paid during year	\$1,070 99 nil	\$128 53 nil	\$58,123 75 nil	\$13,431 32 nil	
Net losses paid	\$1,070 99 151 26 318 75	\$128 53 144 01 159 01	\$58,123 7 5 11,616 33 7,278 71	\$13,431 32 2,029 99 2,956 83	
Net losses incurred	\$1,238 48	\$143 53	\$53,786 13	\$14,358 16	
Provincial Net Pr	emium Depos	sits and Losses			
Net premium deposits written in the Provi Net losses paid in the Province Percentage				\$35,659 67 1,199 52 3 36 37,993 79 1,382 01	

ARKWRIGHT MUTUAL FIRE INSURANCE COMPANY

Percentage....

HEAD OFFICE, 185 FRANKLIN STREET, BOSTON, MASS.

OFFICERS

President, E. V. French; Vice-Presidents, D. W. Bartle Secretary, F. W. Jones; Treasurer, G. S. Young. Chief Agent in the Province.—W. A. Young, Toronto, Ont. E. V. French; Vice-Presidents, D. W. Bartlett, G. S. Young, E. A. Barrier;

Directors or Trustees.—Franklin W. Hobbs, Boston, Mass.; Lester Leland, Boston, Mass.; Edward Lovering, Boston, Mass.; Robert Amory, Boston, Mass.; D. Wendell Bartlett, Boston, Mass.; Edward V. French, Boston, Mass.; Philip Y. De Normandie, Boston, Mass.; David L. Luke, New York, N.Y.; Nathaniel Stevens, Boston, Mass.; Howard Coonley, Boston, Mass.; R. P. Snelling, Boston, Mass.; William W. Trench, Schenectady, N.Y.; T. A. Russell, Toronto, Can.; Merton L. Emerson, Boston, Mass.

Auditors.- Robert Dysart, C.P.A., Boston, Mass.

Organized. - February 8, 1860. Commenced Business. - October 1, 1860.

Commenced Business in Canada .-- August 27, 1927. In the Province .-- August 27, 1927.

Statement for the Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets

Book value of bonds and debentures. Book value of stocks. Cash on hand. Cash in banks and other depositories. 606,954 65	\$6,195,077 25 709,313 30
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930	609,787 47
written prior to october 1st, 1550	150,502 30
Total Ledger Assets	\$7,664,680 32
Non-Ledger Assets	
Interest accrued	\$96,919 49
Total Non-Ledger Assets	\$96,919 49
Gross Assets	\$7,761,599 81
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st) \$5,920 17	
Book value of ledger assets over market value	\$47,468 72
Total Admitted Assets	\$7,714,131 09

Liabilities

Liabilities	
Net provision for unpaid losses and claims	\$29,231 31
Unearned premium deposits. Administration expense. Taxes due and accrued.	\$2,700,145 29 8,000 00 7,142 86
Total Liabilities	\$2,744,519 46
Surplus of admitted assets over all liabilities	\$4,969,611 63
Total	\$7,714,131 09
Y	
Income and Expenditure	All
Gross premium deposits written	Business \$3,899,362 46 624,407 44
Net premium deposits written\$83,024 40	\$3,274,955 02
Reserve of uncarned premium deposits: 74,578 07 At beginning of year. 68,453 62	2,832,363 95 2,700,145 29
Decrease\$6,124 45	\$132,218 66
Net premium deposits earned. \$89,148 85 Net losses incurred. 4,467 39	3,407,173 68 172,063 01
Administration and other expenses: \$301,514 44 Directors' fees. 1,880 00 Legal. 1,413 48 Taxes and licenses. 7,106 62	311,914 54
Net gain in underwriting	\$2,923,196 13
Other revenues: \$374,228 77 Interest dividends and rents earned. \$10,304 97 Profit on sale of investments. 10,304 97 Increase in book value by adjustment. 4,229 36	388,763 10
Other expenditures: \$27,281 30 Decrease in market value of investments \$27,281 30 Loss from sale of investments 4,429 36 Investment expenses 8,495 02	\$40,205 68
Net gain for policyholders on operations for year	\$3,271,753 55
Policyholders' Surplus	
Surplus as regards policyholders, January 1st, 1930	\$4,844,426 42 3,271,753 55
Total	\$8,116,179 97
Deduct: Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	3,140,648 17
Balance	\$4,975,531 80
Deduct: Ledger assets not admitted	5,920 17
Surplus of admitted assets over all liabilities	\$4,969,611 63

Risks and Premium Deposits

J	l N	TH	E P	RO.	VIN	CE

ALL BUSINESS

P	Risks	Gross Premium Deposits	Risks	Gross Pre miu m De posits
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$23,804,268	160,949 64	\$912,756,405	\$5,505,619 64
	13,996,441	97,391 93	667,366,816	3,899,362 46
Total Deduct cancelled and expired	\$37,800,709	\$258,341 57	\$1,580,123,221	\$9,404,982 10
	13,437,508	101,269 05	652,863,679	4,040,432 25
Net in force Dec. 31st, 1930	\$24,363,201	\$15 7 ,072 52	\$927,259,542	\$5,364,549 85

Miscellaneous

To what extent is the liability of policyholders limited?

Answer .- Five times the annual premium.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

Answer.— No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 95%; two years, 90%; three years, 85%; four years, 80%.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$900,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$900,000.

Gives classes of insurance written: Fire, Sprinkler Leakage, Windstorm.

Losses

	IN THE PROVINCE		ALL B	USINESS
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year Expenses of adjustment and settlement of	\$2,099 76	\$78 02	\$158,682 49	\$25,308 35
losses	nil	nil	nil	nil
Total	\$2,099 76	\$78 02	\$158,682 49	\$25,308 35
Net losses paid	\$2,099 76	\$78 02	\$158,682 49	\$25,308 35
ning of year	322 95 2,518 81	nil 93 75	34,960 41 25,166 19	6,198 73 4,065 12
Net losses incurred	\$4,295 62	\$171 77	\$148,888 27	\$23,174 74

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$83,024 40
Net losses paid in the Province	 2,177 78
Percentage	 2.62
Net premium deposits earned in the Province	 89,148 85
Net losses incurred in the Province	 4,467 39
Percentage	 5.01

BLACKSTONE MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, 10 WEYBOSSET ST., PROVIDENCE, R.I.

OFFICERS

President, William B. McBee; Vice-President, Charles H. Smith; Secretary, Howard I. Lee; Treasurer, William B. McBee.

Chief Agent in the Province .- W. A. Young, Toronto, Ont.

Directors or Trustees.—Charles H. Merriman, Providence, R.I.; Harvey A. Higgins, Cleveland Ohio; Wiliiam B. McBee, Providence, R.I.; Charles H. Newell, Providence, R.I.; Royal C. Taft, Providence, R.I.; Herbert G. Beede, Pawtucket, R.I.; Henry L. Tiffany, New Bedford, Mass.; Charles H. Smith, Providence, R.I.; Charles E. Patterson, Bridgeport, Conn.; Bennett E. Geer, Grenville, S.C.; George H. Wilcox, Meriden, Conn.; Thomas Bradshaw, Toronto, Ont., Canada.

Auditors .- Charles H. Merriman, Royal C. Taft, Providence, R.I. and Felix Hebert.

Organized.-1868. Commenced Business.-1868.

Commenced business in Canada.—1927. In the Province.—1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets

Book value of bonds and debentures		
Book value of stocks	2,154,963	
Pre mium deposits in course of collection:	010,011	-
Written on or subsequent to October 1st, 1930		
######################################	84,791	67
Total Ledger Assets	\$4,794,778	67

Non-Ledger Assets		
Interest—due, \$8,075; accrued, \$24,289		\$32,364 00 258,496 61
Total Non-Ledger Assets		\$290,860 61
Gross Assets		\$5,085,639 28
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st)		\$2,561 82
Total Admitted Assets		\$5,083,077 46
Liabilities		
Net provision for unpaid losses and claims		\$20,218 90
Unearned premium deposits. Administration expense. Taxes due and accrued.		1,868,176 53 6,378 43 8,823 01
Total Liabilities		\$1,903,596 87
Surplus of admitted assets over all liabilities		\$3,179,480 59
Total		\$5,083,077 46
Income and Expenditure		
	In the Province	All Business
Gross premium deposits written	\$75,578 86	\$2,218,852 66
Deduct: Return premium deposits on cancelled business	11,454 59	427,281 73
Net premium deposits written	\$64,124 27	\$1,791,570 93
At beginning of year	\$66,012 27 66,868 79	\$1,948,396 90 1,868,176 53
Increase and decrease	\$856 52	\$80,220 37
Net premium deposits earned Net losses incurred.	\$63,267 75 2,813 04	\$1,871,791 30 114,079 28
Administration and other expenses: Administration	\$81,770 86	
Directors' fees Legal	3,920 00 989 73	
Taxes and licenses	10,808 80 112,328 67	
		209,818 06
Net gain in underwriting		\$1,547,893 96
Other Revenues: Interest dividends and rents earnedProfits on sale of investments	\$247,159 49 54,055 78	
Other Expenditures: Decrease in market value of investments Decrease in book value of ledger assets	\$626,584 92 43,587 50	301,215 27
Decrease in book value of reager assets,	40,001 00	670,172 42
Net gain for policyholders on operations for year		\$1,178,936 81
Policyholders' Surplus		
Surplus as regards policyholders, January 1st, 1930 Net gain on operations brought down	• • • • • • • • • • • •	3,661,573 52 1,178,936 81
Total		\$4,840,510 33
Unused premium deposits on expired policies returned to policies applied in payment of current premium deposits due		1,658,467 92
Balance Deduct:		\$3,182,042 41
Assets not admitted		2,561 82
Surplus of admitted assets over all liabilities		\$3,179,480 59

Risks and Premium Deposits

	IN THE PROVINCE		ALL BUSINESS	
_	Risks	Gross Pre mi u m De posits	Risks	Gross Pre mi u m De posits
Fire: Gross in force, Dec. 31st, 1929 Written or renewed during year	\$20,178,293 11,010,047	\$135,948 67 75,578 86	\$580,202,575 362,801,117	\$3,631,433 88 2,216,446 08
Total Deduct cancelled and expired	\$31,188,340 10,537,432	\$211,527 53 78,741 92	\$943,003,692 345,642,791	\$5,847,879 96 2,266,458 49
Net in force Dec. 31st, 1930	\$20,650,908	\$132,785 61	\$597,360,901	\$3,581,421 47
Other Classes: Gross in force, Dec. 31st, 1929 Written or renewed during year			\$547,340 284,430	\$5,417 54 2,406 58
TotalDeduct cancelled and expired			\$831,770 388,470	\$7,824 12 3,495 66
Net in force, Dec. 31st, 1930			\$443,300	\$4,328 46

Miscellaneous

To what extend is the liability of policyholders limited?

ANSWER .- Five times cash premium fixed by charter.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expirty of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.—one year, 95%; two years, 90%; three years, 84%; four years, 79%.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER. -\$150,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$150,000.

Give classes of insurance written.

ANSWER .- Fire, Windstorm, Sprinkler Leakage.

Ι.	O	9	9	P	9	

	IN THE PROVINCE		ALL BUSINESS	
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year	\$1,757 51	\$100 67	\$98,909 90	\$20,257 68
Net losses paid Deduct net claims outstanding at	\$1,757 51	\$100 67	\$98,909 90	\$20,257 68
beginning of year	288 50	nil	22,049 43	3,257 77
Add net claims outstanding at end of year	1,207 36	36 00	17,404 15	2,814 75
Net losses incurred	\$2,676 37	\$136 67	\$94,264 62	\$19,814 66

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$64,124 27 1.858 18
Net losses paid in the Province	
Percentage	2.83
Net premium deposits earned in the Province	63,267 75
Net losses incurred in the Province	2,813 04
Percentage	4.40

BOSTON MANUFACTURERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, 185 FRANKLIN St., BOSTON, MASS.

OFFICERS

President, L. H. Kunhardt; Vice-Presidents, H. D. Hall, J. W. Lord, H. L. Carter; Secretary, H. D. Hall; Treasurer, E. F. Robinson.

Chief Representative in the Province .- Wm. A. Young, 97 Spencer Ave., Toronto, Ont.

Directors.—Howard Stockton, Boston; Simeon B. Chase, Fall River; Edward T. Pierce, New Bedford; Frederic C. McDuffie, Boston; Frederic C. Dumain, Boston; R. H. I. Goddard, Providence, R.I.; Frank Cheney, Jr., So. Manchester, Conn.; R. T. Lyman, Boston; H. De Forest Lockwood, Boston; E. K. Swift, Whitinsville; A. E. Colby, Boston; Robert Amory, Boston; L. H. Kunhardt, Boston.

Auditors .- Wm. G. Smith, Boston, Mass. and Stanley C. Hickok, Lawrence, Mass.

Organized .- April 15, 1850.

Commenced Business .- October 15, 1850.

Commenced business in Canada .- 1927. In the Province .- September 12, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets

Book value of bonds and debentures Book value of stocks Cash on hand	\$2,181 12	\$7,705,118 06 819,045 00
Cash in banks and other depositories Premium deposits in course of collection:	186,539 56	188,720 68
Written on or subsequent to October 1st, 1930	\$83,370 66 4,221 48	87,592 14
Total Ledger Assets		\$8,800,475 88
Non-Ledger Assets		
Interest accrued		\$126,784 86 531,476 94
Total Non-Ledger Assets		\$658,261 80
Gross Assets		\$9,458,737 68
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st)		\$4,221 48
Total Admitted Assets		\$9,454,516 20
Liabilities		
Net provision for unpaid losses and claims	37,018,567 01	\$33,221 37
Unearned premium deposits		\$3,548,758 17
Administration expense. Taxes due and accrued.		3,843 16 6,051 37
Total Liabilities		\$3,591,874 07
		AF 000 040 10
Surplus of admitted assets over all liabilities		\$5,862,642 13
Surplus of admitted assets over all liabilities		\$9,454,516 20
Total		\$9,454.516 20
Total	In the Province	
Total	In the Province	\$9,454.516 20 All Business
Total	In the Province \$132,169 17 18,626 44	\$9,454,516 20 All Business \$5,205,165 60
Total	In the Province \$132,169 17 18,626 44	\$9,454,516 20 All Business \$5,205,165 60 773,340 45
Total	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82	All Business \$5,205,165 60 773,340 45 \$4,431,825 15
Total	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59
Total	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17
Total	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89 6,069 59	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59
Total	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89 6,069 59	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59
Total Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration. Directors' fees. Legal.	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89 6,069 59 \$366,286 22 3,159 60 1,897 37	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59
Total	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89 6,069 59 \$366,286 22 3,159 60 1,897 37	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59
Total Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration. Directors' fees. Legal.	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89 6,069 59 \$366,286 22 3,159 60 1,897 37 11,343 49	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59 \$4,584,571 74 217,757 08
Total Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of uncarned premium deposits: At beginning of year. At end of year. Decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration Directors' fees. Legal Taxes and licenses. Net gain in underwriting. Other Revenues:	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89 6,069 59 \$366,286 22 3,159 60 1,897 37 11,343 49	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59 \$4,584,571 74 217,757 08
Total Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration Directors' fees. Legal. Taxes and licenses.	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89 6,069 59 \$366,286 22 3,159 60 1,897 37 11,343 49	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59 \$4,584,571 74 217,757 08
Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of uncarned premium deposits: At beginning of year. At end of year. Decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration Directors' fees. Legal. Taxes and licenses. Net gain in underwriting. Other Revenues: Interest dividends and rents earned. Profit on sale of invest ments	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89 6,069 59 \$366,286 22 3,159 60 1,897 37 11,343 49	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59 \$4,584,571 74 217,757 08
Total Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration. Directors' fees. Legal Taxes and licenses. Net gain in underwriting. Other Revenues: Interest dividends and rents earned. Profit on sale of invest ments.	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89 6,069 59 \$366,286 22 3,159 60 1,897 37 11,343 49 \$1446,286 80 104,827 46	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59 \$4,584,571 74 217,757 08
Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of uncarned premium deposits: At beginning of year. At end of year. Decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration Directors' fees. Legal. Taxes and licenses. Net gain in underwriting. Other Revenues: Interest dividends and rents earned. Profit on sale of invest ments	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89 6,069 59 \$366,286 22 3,159 60 1,897 37 11,343 49 \$1446,286 80 104,827 46	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59 \$4,584,571 74 217,757 08
Total Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration. Directors' fees. Legal Taxes and licenses. Net gain in underwriting. Other Revenues: Interest dividends and rents earned. Profit on sale of invest ments.	In the Province \$132,169 17 18,626 44 \$113,542 73 95,518 82 90,913 66 4,605 16 \$118,147 89 6,069 59 \$366,286 22 3,159 67 11,343 49 \$146,286 80 104,827 46	All Business \$5,205,165 60 773,340 45 \$4,431,825 15 3,701,504 76 3,548,758 17 152,746 59 \$4,584,571 74 217,757 08 382,686 68 \$3,984,127 98

Policyholders' Surplus

Surplus as regards policyholders, January 1st, 1930	\$5,867,665 4,369,926	82 50
Total	\$10,237,592	32
Deduct: . Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	4,370,728	71
Balance	\$5,866,863	61
Assets not admitted	4,221	48
Surplus of admitted assets over all liabilities	\$5,862,642	13

Risks and Premium Deposits

	IN THE PROVINCE Gross Risks Premium Deposits		ALL BUSINESS		
			Risks	Gross Premium Deposits	
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year			\$1,225,970,184 910,562,110	\$7,248,312 96 5,205,165 60	
Total Deduct cancelled and expired	\$48,284,042 14,919,612		\$2,136,532,294 896,361,779	\$12,453,478 56 5,434,911 55	
Net in force Dec. 31st, 1930	\$33,364,430	\$213,434 39	\$1,240,170,515	\$7,018,567 01	

Miscellaneous

To what extent is the liability or policyholders limited?

ANSWER .- Five times.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.—one year, 96 %; two years, 92 %; three years, 88 %; four years, 84 %.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$800,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.—\$800,000.

Give classes of insurance written: Fire, Use and Occupancy, Sprinkler Leakage and Windstorm.

Losses

	IN THE PROVINCE		ALL BUSINESS		
	Fire	Other Classes	Fire	Other Classes	
Gross claims paid during year	\$2,734 29	\$129 88	\$195,902 98	\$31,172 43	
Expenses of adjustment and settle- ment of losses	nil	nil	nil	nil	
Net losses paid	\$2,734 29	\$129 88	\$195,902 98	\$31,172 43	
Deduct net claims outstanding at beginning of year	356 35	nil	33,144 26	9,395 44	
Add net claims outstanding at end of year	3,405 52	156 25	29,113 95	4,107 42	
Net losses incurred	\$5,783 46	\$286 13	\$191,872 67	\$25,884 41	

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$113,542 73
Net losses paid in the Province	2,864 17
Percentage Net premium deposits earned in the Province	118.147 89
Net losses incurred in the Province	6.069 59
Percentage	

COTTON AND WOOLEN MANUFACTURERS MUTUAL INSURANCE COMPANY OF NEW ENGLAND

HEAD OFFICE, 185 FRANKLIN ST., BOSTON, MASS.

President, Eugene H. Clapp; Vice-President, William B. Brophy; Secretary, Edward H. Williams; Treasurer, William B. Brophy.

Chief Agent in the Province.—William A. Young, 97 Spencer Avenue, Toronto, Ontario.

Chief Agent in the Province.—William A. Young, 97 Spencer Avenue, Toronto, Ontario.

Directors.—E. H. Clapp, Boston, Mass.; W. B. Brophy, Boston, Mass.; A. H. Lowe, Fitchburg, Mass.; C. A. Stone, New York, N.Y.; J. O. Beebe, Boston, Mass.; J. P. Stevens, Newburyport, Mass.; E. N. Bartlett, North Oxford, Mass.; E. F. Lewis, Lawrence, Mass.; J. K. Milliken, North Dighton, Mass.; C. N. Stoddard, Greenfield, Mass.; R. N. Fowler, Holyoke, Mass.

Auditors.—Patterson, Teele & Dennis, 1 Federal Street, Boston, Massachusetts.

Organized.—October, 19, 1875. Commenced Business.—October 20, 1875.

Commenced Business in Canada.—1927. In the Province.—August 27, 1927.

Statement for Year Ending 31st December, 1930

Book value of stocks	\$475 03 131,297 34	28,400 00
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930	\$39,409 97 1,990 34	131,772 37 41.400 31
Total Ledger Assets		\$1,999,755 14
Non-Ledger Assets		
Interest accrued		\$25,721 05 52,937 54
Total Non-Ledger Assets		78,658 59
Gross Assets		\$2,078,413 73
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1)		\$1,990 34
Total Admitted Assets		\$2,076,423 39
Liabilities		
Net provisions for unpaid losses and claims		\$7,021 00
on all unexpired risks. Unearned premium deposits. Administration expense. Taxes due and accrued.		\$738,087 15 1,935 41 1,791 81
Total Liabilities		\$748,835 37
		\$1,327,588 02
Surplus of admitted assets over all liabilities		\$1,327,366 02
Total		\$2,076 423 39
		\$2,076 423 39
Total	In the	\$2,076 423 39
Total	In the Province \$24,937 01	\$2,076 423 39 All Business
Total Income and Expenditure Gross premium deposits written Deduct: Return premium deposits on cancelled business Net premium deposits written	In the Province \$24,937 01 2,567 11 \$22,369 90	\$2,076 423 39 All Business \$1,000,764 94
Total	In the Province \$24,937 01 2,567 11 \$22,369 90	\$2,076 423 39 All Business \$1,000,764 94 178,175 49
Total Income and Expenditure Gross premium deposits written Deduct: Return premium deposits on cancelled business Net premium deposits written	In the Province \$24,937 01 2,567 11 \$22,369 90 19,334.40 20,072.51	\$2,076 423 39 All Business \$1,000,764 94 178,175 49 \$822,589 45 776,887 50
Total Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Increase or decrease.	In the Province \$24,937 01 2,567 11 \$22,369 90 19,334.40 20,072.51 \$738 11	\$2,076 423 39 All Business \$1,000,764 94 178,175 49 \$822,589 45 776,887 50 738,087 15
Total Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Increase or decrease.	In the Province \$24,937 01 2,567 11 \$22,369 90 19,334.40 20,072.51 \$738 11 \$21,631 79 616 10 \$69,645 10 831 60 353 18	\$2,076 423 39 All Business \$1,000,764 94 178,175 49 \$822,589 45 776,887 50 738,087 15 \$38,800 35 \$861,389 80
Total Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of uncarned premium deposits: At beginning of year. At end of year. Increase or decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration. Directors' fees. Legal. Taxes and licenses. Net gain in underwriting.	In the Province \$24,937 01 2,567 11 \$22,369 90 19,334.40 20,072.51 \$738 11 \$21,631 79 616 10 \$69,645 10 831 60 353 18 2,444 47	\$2,076 423 39 All Business \$1,000,764 94 178,175 49 \$822,589 45 776,887 50 738,087 15 \$38,800 35 \$861,389 80 41,937 32
Total Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Increase or decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration. Directors' fees. Legal. Taxes and licenses. Net gain in underwriting. Other Revenues: Interest dividends and rents earned. Increase in market value of investments.	In the Province \$24,937 01 2,567 11 \$22,369 90 19,334.40 20,072.51 \$738 11 \$21,631 79 616 10 831 60 353 18 2,444 47	\$2,076 423 39 All Business \$1,000,764 94 178,175 49 \$822,589 45 776,587 50 738,087 15 \$38,800 35 \$861,389 80 41,937 32
Total. Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Increase or decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration. Directors' fees. Legal. Taxes and licenses. Net gain in underwriting. Other Revenues:	In the Province \$24,937 01 2,567 11 \$22,369 90 19,334.40 20,072.51 \$738 11 \$21,631 79 616 10 831 60 353 18 2,444 47	\$2,076 423 39 All Business \$1,000,764 94 178,175 49 \$822,589 45 776,587 50 738,087 15 \$38,800 35 \$861,389 80 41,937 32

Policyholders' Surplus

Surplus as regards policyholders, January 1st, 1930	\$1,241,906 98 862,746 15
Total	\$2,104,653 13
Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	775,074 77
Balance	\$1,329,578 36
Assets not admitted	1,990 34
Surplus of admitted assets over all liabilities	\$1,327,588 02

Risks and Premium Deposits

	IN THE PROVINCE		ALL BUSINESS	
	Risks	Gross Fremium Deposits	Risks	Gross Pre mi u m De posits
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$6,120,994 3,402,592	\$43,463 15 24,922 01	\$222,974,264 155,400,711	\$1,484,306 91 999,828 12
Total Deduct cancelled and expired	\$9,523,586 3,227,282	\$68,385 16 25,312 58	\$378,374,975 148,691,829	\$2,484,135 03 1,025,969 72
Net in force Dec. 31st, 1930	\$6,296,304	\$43,072 58	\$229,683,146	\$1,458,165 31
Other Classes: Gross in force Dec. 31st, 1929 Written or renewed during year	\$2,000	\$15 00	\$176,933 153,842	\$1,540 47 936 82
Total Deduct cancelled and expired	\$2,000 nil	\$15 00 nil	\$330,775 164,842	\$2,477 29 1,286 69
Net in force Dec. 31st, 1930	\$2,000	\$15 00	\$165,933	\$1,190 60

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

Answer.—Yes; a small percentage added to reserve.

Percentage of cash premiums returned during the year on expired policies as dividends or profits of premium.—One year, 95%; two years, 89.72%; three years, 84.67%.

What is the largest gross aggregate amount insured in any one hazard?

A NS WER.—\$80,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$80,000.

Give classes of insurance written: Fire, Use and Occupancy, Windstorm, Sprinkler, Leakage.

Losses

	IN THE PROVINCE		ALL BUSINESS	
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year Expenses of adjustment and settlement of	\$461 55	\$48 67	\$35,291 61	\$10,390 71
losses	nil	nil	nil	nil
Net losses paid Deduct net claims outstanding at begin-	\$461 55	\$48 67	\$35,291 61	\$10,390 71
ning of yearAdd net claims outstanding at end of year	$\begin{array}{cccc} 22 & 12 \\ 115 & 00 \end{array}$	nil 13 00	9,679 00 6,518 00	1,087 00 503 00
Net losses incurred	\$554 43	\$61 67	\$32,130 61	\$9,806 71

Provincial Net Premium Deposits and Losses

Net pre miu m deposits written in the Province	\$22,369 90
Net losses paid in the Province	510 22
Percentage	2.28
Net premium deposits earned in the Province	21,631 79
Net losses incurred in the Province	2.85
Percentage	2.00

ENTERPRISE MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, 10 WEYBOSSET ST., PROVIDENCE, R.I.

OFTICERS

President, John R. Freeman; Vice-Presidents, Benjamin V. Buttalph; Edwin D. Pingree, Hovey T. Freeman, Arthur A. Longley, Clarke Freeman; Secretary, Theodore P. Bogert; Treasurer, John R. Freeman.

Representative in the Province.- W. F. Maunder, 301 Ontario Bldg., Toronto, Ontario.

Directors.—Arnold B. Chase, Providence, R.I.; Henry F. Lippitt; Providence, R.I.; John R. Freeman, Providence, R.I.; Jesse H. Metcalf, Providence, R.I.; Samuel M. Nicholson, Providence, R.I.; Henry D. Sharpe, Providence, R.I.; Kobert H. I. Goddard, Providence, R.I.; Charles M. Holmes, New Bedford, Mass.; James R. MacColl, Providence, R.I.; A. O. Dawson, Montreal, Canada; John H. Goss, Waterbury, Conn.; Charles O. Richardson, Boston, Mass.; Malcolm G. Chace, Providence, R.I.; William Gammell, Jr., Providence, R.I.; Edmund C. Mays (elected May 7, 1929), Providence, R.I.

Auditors .- Felix Hebert, Turk's Head Building, Providence, R.I.

Organized.-June 2, 1874. Commenced Business.-July 14, 1874.

Commenced Business in Canada .- August 27, 1927. In the Province .- August 27, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

	er .		

Book value of bonds and debentures. Book value of stocks. Cash in banks and other depositories Premium deposits in course of collection: Written on or subsequent to October 1st, 1930. Written prior to October 1st, 1930. 1,157 28	\$644,492 49 1,892,945 10 150,512 86			
The proof to october 250, 1000	44,897 81			
Total Ledger Assets	\$2,732,848 26			
Total Ledger Assets Non-Ledger Assets Interest due, \$2,397.91; accrued, \$6,303.98. \$8,701 89 Market value of bonds and stocks over book value. 342,297 41 Total Non-Ledger Assets. \$350,999 30				
Interest due, \$2,397.91; accrued, \$6,303.98. Market value of bonds and stocks over book value	\$8,701 89 342,297 41			
Total Non-Ledger Assets	\$350,999 30			
Gross Assets	\$3,083,847 56			
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1)	\$1,157 28			
Total Admitted Assets	\$3,082,690 28			
Liabilities				
Net provision for unpaid losses and claims	\$10,235 53			
Unearned premium deposits. Administration expense. Taxes due and accrued.	1,149,577 89 603 11 2,280 00			
Unearned premium depositsAdministration expense	603 11			
Unearned premium deposits. Administration expense. Taxes due and accrued.	2,280 00			
Unearned premium deposits. Administration expense. Taxes due and accrued. Total Liabilities.	\$1,162,696 53			
Unearned premium deposits. Administration expense. Taxes due and accrued. Total Liabilities. Surplus of admitted assets over all liabilities. Total.	\$1,162,696 53 \$1,919,993 75 \$3,082,690 28			
Unearned premium deposits. Administration expense. Taxes due and accrued. Total Liabilities. Surplus of admitted assets over all liabilities. Total. Income and Expenditure	603 11 2,280 00 \$1,162,696 53 \$1,919,993 75 \$3,082,690 28			
Unearned premium deposits. Administration expense. Taxes due and accrued. Total Liabilities. Surplus of admitted assets over all liabilities. Total. Income and Expenditure In the Province \$43,950 80	603 11 2,280 00 \$1,162,696 53 \$1,919,993 75 \$3,082,690 28			
Unearned premium deposits. Administration expense. Taxes due and accrued. Total Liabilities. Surplus of admitted assets over all liabilities. Total. Income and Expenditure In the Province	603 11 2,280 00 \$1,162,696 53 \$1,919,993 75 \$3,082,690 28 All Business			
Unearned premium deposits. Administration expense. Taxes due and accrued. Total Liabilities. Surplus of admitted assets over all liabilities. Total. Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business. Return deposits written. Net premium deposits written. \$35,659 68	603 11 2,280 00 \$1,162,696 53 \$1,919,993 75 \$3,082,690 28 All Business \$1,277,840 01			
Unearned premium deposits. Administration expense. Taxes due and accrued. Total Liabilities. Surplus of admitted assets over all liabilities. Total. Income and Expenditure In the Province \$43,950 80 Deduct: Return premium deposits on cancelled business. 8,291 12	603 11 2,280 00 \$1,162,696 53 \$1,919,993 75 \$3,082,690 28 All Business \$1,277,840 01 274,291 65			

\$2,334 11

\$37,993 79 1,382 02 \$56,640 46

\$1,060,188 82 68,144 28

\$1,919,993 75

Income and Expenditure-Continued

Administration and other expenses: \$34,628 62 Administration. \$34,628 62 Legal. 703 70 Taxes and licenses. 8,626 66 Association fees, etc. 67,161 74	\$111,120 72
Net gain in underwriting Other Revenues: Interest dividends and rents earned. \$150.544 36	\$880,923 82
Profit on sale of investments	156,276 22
Decrease in difference between book value and market value of investments	\$476,538 96
Net gain for policyholders on operations for year	\$560,661 08
Policyholders' Surplus	
Surplus as regards policyholders, January 1st, 1930	\$2,308,126 40 560,661 08
Total	\$2,868,787 48
Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	947,636 45
Balance	\$1,921,151 03
Assets not admitted	1,157 28

Risks and Premium Deposits

Surplus of admitted assets over all liabilities....

	In the Province		ALL BUSINESS	
	Risks	Gross Pre miu m Deposits	Risks	Gross Pre mi u m De posits
Fire:	#14 BOT 070	000017 00	\$054.010.1E5	00.007.001.70
Gross in force Dec. 31st, 1929 Written or renewed during year	\$14,305,252 6,693,440	\$93,917 26 43,942 40	\$354,318,175 205,361,457	\$2,235,881 50 1,275,787 57
Total	\$20,998,692 6,608,653	\$137,859 66 48,565 69	\$559,679,632 196,722,211	\$3,511,669 07 1,309,255 49
Net in force Dec. 31st, 1930	\$14,390,039	\$89,293 97	\$362,957,421	\$2,202,413 58
Other Classes: Gross in force Dec. 31st, 1929 Written or renewed during year	\$1,297 1,200	\$25 93 8 40	\$432,933 343,267	\$3,540 61 2,052 44
Total Deduct cancelled and expired	\$2,497 1,297	\$34 33 25 93	\$776,200 360,326	\$5,593 0 5 2,474 80
Net in force Dec. 31st, 1930	\$1,200	\$8 40	\$415,874	\$3,118 25

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .-- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:one year, 96%; two years, 92%; three years, 88%; four years, 84%; five years, 80%.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$350,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$350,000.

Give classes of insurance written: Fire, Use and Occupancy, Windstorm, Sprinkler Leakage, Earthquake on Manufacturing Properties and other properties in connection therewith.

Losses

	IN THE E	PROVINCE	ALL BUSINESS		
	Fire	Other Classes	Fire	Other Classes	
Gross claims paid during year Expenses of adjust ment and settlement of	\$1,070 99	\$128 54	\$58,123 73	\$13,431 34	
losses Net losses paid Deduct net claims outstanding at begin-	\$1,070 99	\$128 54	\$58,123 73	\$13,431 34	
ning of year	\$151 26 \$318 75	\$144 01 \$159 01	11,616 33 7,278 71	\$2,029 99 2,956 82	
Net losses incurred	\$1,238 48	\$143 54	\$53,786 11	\$14,358 17	

Provincial Net Premium Deposits and Losses

Net pre mium deposits written in the Province	\$35,659 68
Net losses paid in the Province	1,199 53
Percentage	3.36
Net premium deposits earned in the Province	37,993 79
Net losses incurred in the Province	1.382 02
Percentage	3.64

FALL RIVER MANUFACTURERS MUTUAL INSURANCE COMPANY

HEAD OFFICE, 84 NORTH MAIN ST., FALL RIVER, MASS.

OFFICERS

President, James E. Osborn; Secretary, H. N. C. Terry; Treasurer, James W. Brigham.

Chief Agent in the Province .- W. A. Young, 97 Spencer Ave., Toronto, Ontario.

Directors.—Lewis H. Kunhardt, Box 112, Boston, Mass.; Simeon B. Chase, William L. S. Brayton, Thomas E. Brayton, James E. Osborn, Charles N. Borden, Spencer Borden, Nathan Durfee, Fall River, Mass.; Andrew G. Pierce, Jr., and James E. Stanton, Jr., New Bedford, Mass.; Joseph K. Milliken, North Dighton, Mass.; Harry L. French, Fall River, Mass.

Auditor .- Harry L. French, Fall River, Mass.

Organized .- February 11, 1870. Commenced Business .- May 1, 1870.

Commenced Business in Canada.-October 21, 1927. In the Province.-October 21, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Book value of bonds and debentures. Book value of stocks. Cash on hand. \$228.45 Cash in banks and other depositories. 200,795.83	\$2,199,675 141,235	00
Premium deposits in course of collection: \$68,636 74 Written on or subsequent to October 1st, 1930	201,024 71,065	
Total Ledger Assets	\$2,612,999	58
Non-Ledger Assets		
Interest accrued	\$32,450 144,849 171	83
Total Non-Ledger Assets	177,472	28
Gross Assets	\$2,790,471	86
Deduct Assets Not Admitted: Premiuma deposits (business written prior to October 1)	. \$2,428	39
Total Admitted Assets	\$2,788,043	47

Liabilities

Net provision for unpaid losses and claimsGross premium deposits (less reinsurance) received and receivable on all unexpired risks				\$13,058 79
Unearned premium depositsAdministration expense. Taxes due and accrued				1,091,488 61 89 64 2,169 23
Total Liabilities				\$1,106,806 27
Surplus of admitted assets ov	er all liabilities			\$1,681,237 20
Total				\$2,788,043 47
	Income an	d Expenditure	In the	All
Gross premium deposits writt	en		Province	Business \$1,634,189 02
Deduct:			111	41,001,000 01
Return premium deposit	s on cancelled bus	siness	6,336 15	243,362 72
Net premium deposits writter Reserve of unearned premium	n		\$41,860 54	\$1,390,826 30
At beginning of year At end of year				1,118,369 65 1,091,488 61
Decrease			\$982 13	\$26,881 04
Net premium deposits earned Net losses incurred			\$42,842 67 1,880 57	\$1,417,707 34 77,682 22
Administration and other exp Administration			1,440 00 557 99 4,717 46	
				\$86,280 38
Net gain in underwriting Other Revenues: Interest dividends and re Profit on sale of investm	ents earned		\$120,942 56	\$1,253,744 74
Other Expenditures:				168,184 64
Decrease in market value				17,556 25
Net gain for policyholders on	operations for ye	ar		\$1,404,373 13
	Policyhol	ders' Surplus		
Surplus as regards policyhold Net gain on operations broug	ers, January 1st,	1930		\$1,607,035 33 1,404,373 13
Total				\$3,011,408 46
Deduct:				
Unused premium deposi applied in payment	ts on expired pol	icies returned	to policyholders or	1,327,742 87
Balance				\$1,683,665 59
Deduct: Assets not admitted				2,428 39
Surplus of admitted assets ov	er all liabilities			\$1,681,237 20
	Risks and Pi	emium Deposit	ts	
	IN THE PR	OVINCE	ALL Busi	NESS
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Fire:				
Gross in force Dec. 31st, 1929	\$11,152,977 00	\$79,186 13	\$354,445,848 95	\$2,168,582 93
ing year	6,808,434 00	48,196 69	275,223,609 80	1,634,189 02
m				

Net in force Dec. 31, 1930 \$11,129,172 00

51,832 91

\$75,549 91

264,564,862 48

\$365,104,596 27

\$127,382 82 \$629,669,458 75

\$3,802,771 95

1,658,142 04

\$2,144,629 91

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times the cash premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

Answer.— No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, $96\,\%$; two years, $92\,\%$; three years, $88\,\%$; four years, $84\,\%$.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER .- \$400,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$400,000.

Give classes of insurance written: Fire, Use and Occupancy, Sprinkler Leakage and Windstorm.

Losses

IN THE PROVINCE		ALL BUSINESS		SINESS	
Fire		Other Classes	Fire		Other Classes
\$804	19	\$42 74	\$65,254	87	\$12,312 93
19	64	nil	1,799	33	nil
\$823	83	\$42 74	\$67,054	20	\$12,312 93
110	68	nil	12,875	24	1,868 46
1,080	93	43 75	11,344	43	1,714 36
\$1,794	08	\$86 49	\$65,523	39	\$12,158 83
	Fire \$804 19 \$823 110 1,080		Fire Other Classes \$804 19 \$42 74 19 64 nil \$823 83 \$42 74 110 68 nil 1,080 93 43 75	Fire Other Classes Fire \$804 19 \$42.74 \$65,254 19 64 nil 1,799 \$823 83 \$42.74 \$67,054 110 68 nil 12,875 1,080 93 43.75 11,344	Fire Other Classes Fire \$804 19 \$42 74 \$65,254 87 19 64 nil 1,799 33 \$823 83 \$42 74 \$67,054 20 110 68 nil 12,875 24 1,080 93 43 75 11,344 43

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$41,860 54
Net losses paid in the Province	866 57
Percentage	2.07
Net premium deposits earned in the Province	42,842 67
Net losses incurred in the Province	1,880 57
Percentage	4.39

FIREMEN'S MUTUAL INSURANCE COMPANY

HEAD OFFICE, PROVIDENCE, R.I.

OFFICERS

President, Frederick T. Moses; Vice-Presidents, Charles G. Easton, Carl A. Moses, Max H. Matthes; Secretary, Charles G. Easton; Treasurer, Frederick T. Moses.

Chief Agent in the Province .- W. A. Young, 97 Spencer Ave., Toronto, Ont.

Directors.—Stephen O. Metcalf, Russell Grinnell, J. Arthur Atwood, Frank E. Richmond, Charles D. Owen, Edward C. Bucklin, Frederick T. Moses, John Omwake, William P. Chapin, Arthur G. Rumpf, John L. Wilds, Robert R. Jencks, Shelby M. Jett, Carl A. Moses.

Auditor .- Felix Hebert.

Organized .- 1854. Commenced Business .- 1854.

Commenced Business in Canada, August, 1927. In the Province. August, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Mortgage loans on real estate—first liens. Book value of bonds and debentures Book value of stocks. Cash in banks and other depositories.	. \$347,500 3,148,399 2,475,522 346,199	81 60
Written on or subsequent to October 1st, 1930 \$139,894 34 Written prior to October 1st, 1930 3,565 04	143,459	38
Total Ledger Assets	\$6,461,081	13

Non-Ledger Assets		
Interest—due, \$13,362.67; accrued, \$26,949.27		\$40,311 94
Total Non-Ledger Assets		\$40,311 94
Gross Assets		\$6,501,393 07
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st) Book value of ledger assets over market value	\$3,565 04 350,180 96	\$353,746 00
Total Admitted Assets		\$6,147,647 07
•		
Liabilities		
Net provision for unpaid losses and claims	\$5,239,064 73	\$26,904 11
Unearned premium deposits. Administration expense. Taxes due and accrued Mortgage interest paid in advance.		\$2,755,006 62 6,034 81 17,084 00 200 00
Total Liabilities		\$2,805,229 54
Surplus of admitted assets over all liabilities		\$3,342,417 53
Total		\$6,147,647 07
Instanta and Essentitions		
Income and Expenditure	In the	All
Gross premium deposits written	Province \$100,504 18	Business \$3,277,617 44
Deduct: Return premium deposits on cancelled business	14,154 38	622,028 94
Net premium deposits written	\$86,349 80	\$2,655,588 50
Reserve of unearned premium deposits: At beginning of year	88,512 64 83,233 44	2,842,227 26 2,755,006 62
Decrease	\$5,279 20	\$87,220 64
Net premium deposits earned	\$91,629 00 3,627 01	\$2,742,809 14 159,156 74
Administration and other expenses: Administration Legal Taxes and licenses Association Fees, etc	\$159,710 60 1,042 67 16,516 48 114,755 67	292,025 42
Net gain in underwriting		\$2,291,626 98
Other Revenues: Interest dividends and rents earnedProfit on sale of investments	\$300,557 55 71,617 35	
Other Expenditures: Decrease in market value of investments. Loss on sale of investments. Decrease book value assets by adjustment.	\$420,346 93 10,938 63 60,055 10	372,174 90 491,340 66
Net gain for policyholders on operations for year		\$2,172,461 22
Policyholders' Surplus		
Surplus as regards policyholders, January 1st, 1930 Net gain on operations brought down		\$3,539,337 71 2,172,461 22
Total		\$5,711,798 93
Unused premium deposits on expired policies returned to policies applied in payment of current premium deposits due		2,365,816 36
Balance Deduct:		\$3,345,982 57
Assets not admitted		3,565 04
Surplus of admitted assets over all liabilities		\$3,342,417 53

	IN THE	IN THE PROVINCE		SINESS
	Risks	Gross Pre miu m Deposits	Risks	Gross Premium Deposits
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$25,230,119 14,767,885	\$183,830 17 100,504 18	\$829,486,798 536,647,739	\$5,256,436 26 3,273,812 65
Total Deduct cancelled and expired	\$39,998,004 13,574,226	\$284,334 35 102,331 72	\$1,366,134,537 500,824,274	\$8,530,248 91 3,294,559 58
Net in force Dec. 31st, 1930	\$26,423,778	182,003 63	\$865,310,263	\$5,235,689 33
Other Classes: Gross in force Dec. 31st, 1929 Written or renewed during year	nil nil	nil nil	632,043 498,466	\$4,553 78 3,804 79
Total Deduct cancelled and expired	nil nil	nil nil	\$1,130,509 722,394	\$8,358 57 4,983 17
Net in force Dec. 31st, 1930	nil	nil	\$408,115	\$3,375 40

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times the premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER. No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 94%; two years, 88%; three years, 82%; four years, 77%.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER,-\$465,000.

What is the largest net aggregate amount insured in any one hazard?

Answer.—\$465,000.

Give classes of insurance written: Fire, Lightning, Sprinkler Leakage, and Windstorm.

Losses

	IN THE PROVINCE		ALL BUSI	NESS
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year	\$2,475 46	\$142 68	\$133,443 12	\$34,442 60
Expenses of adjustment and settle- ment of losses	nil	nil	4 94	nil
Net losses paid	\$2,475 46	\$142 68	\$133,448 06	\$34,442 60
Deduct net claims outstanding at be- ginning of year	\$254 30	nil	\$29,925 67	\$5,712 36
Add net claims outstanding at end of year	\$1,225 17	\$38 00	\$23,605 34	\$3,298 77
Net losses incurred	\$3,446 33	\$180 68	\$127,127 73	\$32,029 01

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$86,349 80
Net losses paid in the Province	2,618 14
Percentage	3.03
Net premium deposits earned in the Province	\$91,629 00
Net losses incurred in the Province	
Percentage	3.95

HOPE MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, 10 WEYBOSSET ST., PROVIDENCE, R.I., U.S.A.

OFFICERS

President, Charles C. Stover; Vice-President, Ernest Kerr; Secretary, Royal G. Luther; Treasurer, Charles C. Stover.

Chief Agent in the Province .- W. A. Young, 97 Spencer Ave., Toronto, Ontario.

Directors.—Zechariah Chafee, Providence, R.I.; Franklin R. Johnson, Boston, Mass.; Charles C. Stover, Providence, R.I.; E. A. Moore, New Britain, Conn.; Paul T. Wise, New York; Frederick W. Easton, Pawtucket, R.I.; Charles E. Cotting, Boston, Mass.; Charles I. Rice, Hartford, Conn.; Frederick S. Chase, Waterbury, Conn.; Edwin A. Barrows, Providence, R.I.; Charles B. Rockwell, Jr., Bristol, R.I.; Dexter Stevens, Pawtucket, R.I.

Auditors .- Felix Hebert, Providence, R.I.

Organized .- March, 1875.

Commenced Business .- April, 1875.

Commenced Business in Canada. - August, 1927. In the Province. - August 27, 1927.

\$688,515 29

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets

Book value of bonds and debentures. Book value of stocks. Cash on hand. Cash in banks and other depositories.		\$1,347,548 92 369,416 60
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930	\$32.853 76	96,738 49
Written prior to October 1st, 1930	960 20	33,813 96
Total Ledger Assets		\$1,847,517 97
Non-Ledger Assets		
Interest accrued.		\$15,250 83
Total Non-Ledger Assets		\$15,250 83
Gross Assets		\$1,862,768 80
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st) Book value of ledger assets over market value	\$960 20 62,203 52	63,163 72
Total Admitted Assets		\$1,799,605 08
Liabilities		
Liabilities		
Net provision for unpaid losses and claimsGross premium deposits (less reinsurance) received and receivable on all unexpired risks\$		\$4,727 32
Unearned premium deposits. Administration expense. Taxes due and accrued.		761,638 23 841 17 4,933 83
Total Liabilities		\$772,140 55
Surplus of admitted assets over all liabilities		\$1,027,464 53
Total		\$1,799,605 08
Income and Expenditure		
	In the	All
Gross premium deposits written	Province \$33,207 47	Business \$890,151 50
Return premium deposits on cancelled business	4,629 22	179,836 44
Net premium deposits written	\$28,578 25	\$710,315 06
Reserve of unearned premium deposits:	\$29,404 35	\$807,406 93
At beginning of year	30,641 59	761,638 23
Increase and decrease	\$1,237 24	\$45,768 70
Net premium deposits earned	\$27,341 01 1,092 15	\$756,083 76 42,076 34
stee 1000co inculted	1,032 13	42,010 34
Administration and other expenses: Administration	\$91,150 94	
Legal	417 74 5,016 29	
Taxes and licenses	5,016 29	96,584 97
Net gain in underwriting		\$617,422 45
Other Revenues: Interest dividends and rents earned. Profit on sale of investments. Canadian Exchange.	\$79,065 23 14,910 05 62	
Other Expenditures:		93,975 90
Decrease in market value of investments	18,544 62 4,338 44	
and any any and any any and any	-,000 11	22,883 06

Net gain for policyholders on operations for year.....

Policyholders' Surplus

Surplus as regards policyholders, January 1st, 1930	\$997,939 688,515	45 29
Total	\$1,686,454	74
Deduct: Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	658,030	01
Balance	\$1,028,424	73
Deduct: Ledger assets not admitted	960	20
Surplus of admitted assets over all liabilities	\$1,027,464	53

Risks and Premium Deposits

	IN THE	Province	ALL BUSINESS		
Figure	Risks	Gross Pre miu m Deposits	Risks	Gross Premium Deposits	
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$8,678,596 4,813,025	\$59,032 85 33,207 47	\$226,201,882 137,838,064	\$1,491,135 37 890,151 50	
Total Deduct cancelled and expired	\$13,491,621 4,262,065	\$92,240 32 31,815 87	\$364,039,946 134,128,784	\$2,381,286 87 925,396 34	
Net in force Dec. 31st, 1930	\$9,229,556	\$60,424 45	\$229,911,162	\$1,455,890 53	

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times the premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.: One year, 94%; two years, 91.51%; three years, 85.87%; four years, 83.69%; five years, 76%.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$125,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$125,000.

Give classes of insurance written: Fire, Windstorm, Sprinkler Leakage and Use and Occupancy.

Losses

	IN THE PROVINCE		ALL BU	USINESS
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year Expenses of adjustment and settlement of	\$959 15	\$87 65	\$36,436 15	\$10,280 65
losses	nil	nil	nil	nil
Net losses paid Deduct net claims outstanding at begin-	\$959 15	\$87 65	\$36,436 15	\$10,280 65
ning of year	79 65	nil	8,274 80	1,092 98
Add net claims outstanding at end of year	\$125 00	nil	\$4,500 91	\$226 41
Net losses incurred	\$1,004 50	\$87 65	\$32,662 26	\$9,414 08

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$28,578 25
Net losses paid in the Province	1,046 80
Percentage.	3.66
Net premium deposits earned in the Province	1.092 15
Percentage	3.99

\$378,082 69

INDUSTRIAL MUTUAL INSURANCE COMPANY

HEAD OFFICE, BOSTON, MASS.

OFFICERS

President, Edwin N. Bartlett; Vice-President, William B. Brophy; Secretary, Edward H. Williams; Treasurer, William B. Brophy.

Chief Agent in the Province .- William A. Young, 97 Spencer Ave., Toronto, Ontario.

Directors.—E. H. Clapp, Boston, Mass.; W. B. Brophy, Boston, Mass.; J. P. Stevens, Newburyport, Mass.; E. F. Lewis, Lawrence, Mass.; J. O. Beebe, Boston, Mass.; A. H. Lowe, Fitchburg, Mass.; J. K. Milliken, North Dighton, Mass.; C. N. Stoddard, Greenfield, Mass.; C. A. Stone, New York, N.Y.; R. N. Fowler, Holyoke, Mass.

Auditors .- Patterson, Teele & Dennis, 1 Federal Street, Boston, Mass.

Organized .- April 17, 1890.

Commenced business .- June 1, 1890.

Commenced business in Canada .- March 20, 1929. In the Province .- March 20, 1929.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets

Deager Modero		
Book value of bonds and debentures		\$994,055 98 14,200 00 69,458 69
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930	\$18,735 22 1,021 06	19,756 28
Total Ledger Assets		\$1,097,470 95
Non-Ledger Assets		#14 100 OF
Interest accrued		\$14,183 95 27,614 02
Total Non-Ledger Assets		\$41,797 97
Gross Assets		\$1,139,268 92
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st)		\$1,021 06
Total Admitted Assets		\$1,138,247 86
X 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Liabilities		\$3,462 00
Net provision for unpaid losses and claims		\$3,402 00
Unearned premium deposits. Administration expense. Taxes due and accrued.		364,534 11 967 71 987 06
Total Liabilities		\$369,950 88
Surplus of admitted assets over all liabilities		\$768,296 98
Total		\$1,138,247 86
Income and Expenditure		
•	In the Province \$11.648 86	All Business \$494,967 76
Boduct.	961 48	89,770 82
Return premium deposits on cancelled business	\$10,687 38	\$405,196 94
Reserve of uncarned premium deposits:	9,296 88	394.888 77
At beginning of year	9,614 37	364,534 11
Increase and decrease	\$317 49	\$30,354 66
Net premium deposits earned	\$10,369 89 269 74	\$435,551 60 19,535 79
Administration and other expenses: Administration Directors fees Legal Taxes and licenses	\$35,430 44 831 60 176 69 1,494 39	37,933 12

Net gain in underwriting.....

Other Revenues: Interest dividends and rents earned \$51,267 51 Profit on sale of investments 13,660 50 Increase in market value of investments 2,027 00	\$66,955 01
Net gain for policyholders on operations for year	\$445,037 70
Policyholders' Surplus	
Surplus as regards policyholders January 1st, 1930. Net gain on operations brought down	\$712,334 27 445,037 70
Total	\$1,157,371 97
Deduct: Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	388,053 93
Balance	\$769,318 04
Assets not admitted	1,021 06
Surplus of admitted assets over all liabilities	\$768,296 98

	IN THE	PROVINCE	ALL BUSINESS			
Fire:	Risks	Gross Premium Deposits	Risks	Gross Pre mi u m Deposits		
Gross in force Dec. 31st, 1929 Written or renewed during year	\$2,782,134 1,563,556	\$20,246 82 11,648 86	\$111,044,323 75,695,799	\$748,543 12 494,546 41		
Total	\$4,345,690 1,528,855	\$31,895 68 12,195 44	\$186,740,122 73,421,274	\$1,243,089 53 513,358 28		
Net in force Dec. 31st, 1930	\$2,816,835	\$19,700 24	\$113,318,848	\$729,731 25		
Other Classes: Gross in force Dec. 31st, 1929 Written or renewed during year	nil nil	nil nil	\$61,943 68,600	\$572 42 421 35		
Total Deduct cancelled and expired	nil nil	nil nil	\$130,543 70,525	\$993 77 498 15		
Net in force Dec. 31st, 1930	nil	nil	60,018	\$495_62		

Miscellaneous

To what extent is the liability of policyholders limited?

Answer .- Five times premium deposit.

ls any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- Yes, a small percentage added to reserve.

Percentage of cash premiums returned during the year on expired policies as expiration return of premium, viz.: One year, 95 %; two years, 89.74 %; three years, 84.69 %.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$50,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER. -\$50,000.

Give classes of insurance written: Fire, Use and Occupancy, Windstorm, Sprinkler Leakage.

Losses

	IN THE PROVINCE			E	ALL BUSINESS			
		Fire	Oth Clas		Fire		Other Classes	
Gross claims paid during year Expenses of adjustment and settlement	of	\$207	22	\$15 57	\$16,540	06	\$5,834	73
losses			nil	nil		nil		nil
Net losses paid	n-	\$207	22	\$15 57	\$16,540	06	\$5,834	73
ning of yearAdd net claims outstanding at end of year		11 58		nil nil	5,718 3,181		583 281	
Net losses incurred		\$254	17	\$15 57	\$14,003	06	\$5,532	73

Provincial Net Premium Deposits and Losses

Net premium deposit written in the Province	\$10,687 38
Net losses paid in the Province	$\begin{array}{c} 222.79 \\ 2.08 \end{array}$
Percentage Net premium deposits earned in the Province	
Net losses incurred in the Province	269 74
Percentage	2.60

KEYSTONE MUTUAL FIRE INSURANCE COMPANY

FRANKLIN TRUST BLDG., PHILADELPHIA, PA.

OFFICERS

President, F. A. Downes; Vice-Presidents, Simon Miller, H. P. Onyx; J. C. Rieg; Secretary, G. C. Hopson; Treasurer, F. A. Downes.

Chief Agent in the Province .- W. A. Young, 97 Spencer Ave., Toronto, Ontario.

Directors.—Frederick A. Downes, Philadelphia, Pa.; Conyers Read, Philadelphia, Pa.; Simon Miller, Philadelphia, Pa.; Fayette R. Plumb, Philadelphia, Pa.; John R. Williams, Philadelphia, Pa.; J. A. Du Plesse, Avenal, N.J.; John C. Lowry, Philadelphia, Pa.; C. Addison Harris, Jr., Philadelphia, Pa.; Joseph Bancroft, Wilmington, Del.; Harry W. Koch, Huntingdon, Pa.

Auditors .- Ernst & Ernst, Philadelphia, Pa.

Organized. December 31, 1884.

Commenced business .- January 1, 1885.

Commenced business in Canada, October 21, 1927. In the Province. October 21, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Book value of bonds and debentures. Book value of stocks. Cash on hand. Cash in banks and other depositories.	\$9,108 66 23,794 30	\$749,809 31,250	00
Pre mium deposits in course of collection: Written on or subsequent to October 1st, 1930		32,902 24,587	
Total Ledger Assets		\$838,550	05
Non-Ledger Assets			
Interest accrued		\$12,591	38
Total Non-Ledger Assets		\$12,591	38
Gross Assets		\$851,141	43
Deduct Assets Not Admitted: Book value of ledger assets over market value		\$32,899	17
Total Admitted Assets		\$818,242	26
Liabilities			
Net provision for unpaid losses and claims Gross premium deposits (less reinsurance) received and receivable on all unexpired risks		\$2,865	64
Unearned premium deposits. Administration expense. Taxes due and accrued.		432,882 300 2,200	00
Total Liabilities		\$438,248	04
Surplus of admitted assets over all liabilities		\$379,994	22
Total		\$818,242	
			_
Income and Expenditure	In the	All	
Gross premium deposits written	Province \$14,715 97	Busines \$618,898	
Return premium deposits on cancelled business	1,427 11	103,155	92
Net premiums deposits written	\$13,288 86	\$515,742	51
Reserve of unearned premium deposits: At beginning of year	\$11,947 18 11,143 34	\$444,554 432,882	
Decrease	\$803 84	\$11,672	17
Net premium deposits earned	\$14,092 70 441 61	\$527.414 23,712	

Administration and other expenses: \$55,890 52 Administration \$55,890 52 Directors' fees 2,880 00 Legal 344 30 Taxes and licenses 1,936 90 Investment expense 1,332 70	62,384 42
Net gain in underwriting	\$441,317 74
Other Revenues: Interest dividends and rents earned. \$42,565 39 Profit on sale of investments. 4,659 15	47,224 54
Other Expenditures: Decrease in market value of investments. \$22,639 19 Loss on sale of investments. 33 71	22,672 90
Net gain for policyholders on operations for year	\$465,869 38
Policyholders' Surplus	
Surplus as regards policyholders, January 1st, 1930	\$398,512 34 465,869 38
Total	\$864,381 72
Deduct: Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	484,387 50
Surplus of admitted assets over all liabilities	\$379,994 22

	IN THE I	PROVINCE	ALL BUSINESS		
_	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits	
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$3,304,221 1,992,740		\$123,066,201 89 036,484	\$869,224 84 618,898 43	
Total	\$5,296,961 1,921,020		\$212,102,685 88,631,985	\$1,488,123 27 645,353 27	
Net in force Dec. 31st, 1930	\$3,375,941	\$22,698 88	123,470,700	\$842,770 00	

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 93 %; two years, 86 %; three years, 80 %; four years, 72 %; five years, 65 %.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$50,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$50,000.

Give class of insurance written: Fire (Sprinkler Leakage and Windstorm included).

L			

	In the Province	All Business
	Fire	Fire
Gross claims paid during year	\$452 66 nil	\$31,755 31 nil
Net losses paid	\$452 66 11 05 nil	\$31,755 31 10,908 43 2,865 64
Net losses incurred	\$441 61	\$23,712 52

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$13,288	86
Net losses paid in the Province	452 (66
Percentage	3.4	
Net premium deposits earned in the Province	14,092	
Net losses inccured in the Province	441 (
Percentage	3.3	16

MANTON MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, PHILADELPHIA, PA.

OFFICERS

President, F. A. Downes; Vice-Presidents, Joseph Bancroft, J. C. Rieg, H. P. Onyx; Secretary, G. C. Hopson; Treasurer, F. A. Downes.

Chief Agent in the Province .- W. A. Young, 97 Spencer Ave., Toronto.

Directors.—Simon Miller, F. A. Downes, J. A. White, Philadelphia, Pa.; Jos. Bancroft, Wilmington, Del.; J. R. Williams, J. E. Bromley, Philadelphia, Pa.; F. A. Weiss, Newark, N.J.; A. D. Smith, A. H. Vaux, F. B. Putt, J. A. Harris, Jr., Philadelphia, Pa.

Auditors .- Ernst & Ernst, Philadelphia, Pa.

Organized .- February 28, 1894. Commenced Business .- March 1, 1894.

Commenced Business in Canada. October 21, 1927. In the Province. October 21, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET Ledger Assets

Ledger Assets		0001 177	= 7
Book value of bonds and debentures Book value of stocks. Cash on hand. Cash in banks and other depositories.		\$691,477 13,400	00
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930		22,013 21,728	
	-	\$748,619	
Total Ledger Assets			
Interest accrued		\$11,185	94
Total Non-Ledger Assets	-	\$11,185	94
Gross Assets	-	\$759,805	61
Deduct Assets Not Admitted: Book value of ledger assets over market value	-	\$21,907	57
Total Admitted Assets		\$737,898	

Liabilities		20 - 4-	
Net provision for unpaid losses and claims		\$2,547	54
Unearned premium deposits		385,313	69
Administration expense. Taxes due and accrued.		1,800 1,800	
Total Liabilities		\$389,861	23
Surplus of admitted assets over all liabilities		\$348,036	81
Total		\$737,898	
Income and Expenditure			
	In the Province 13,493 91	All Busines \$567,614	ss 14
Deduct: Return premium deposits on cancelled business	1.113 32	91,112	
	12,380 59	\$476,501	
Reserve of unearned premium deposits:	\$9,878 44	\$391,340	
At end of year.	10,003 52	385,313	
Increase and decrease	\$125 08	\$6,026	95
Net losses incurred	12,255 51 409 92	\$482,528 19,425	63 48
Administration and other expenses:	49,301 58 2,880 00 305 64 1,886 10 1,154 07		
_		55,527	
Net gain in underwriting		\$407,575	76

Income and Expenditures-Continued

Other Revenues: Interest dividends and rents earned. Profit on sale of investments. Other Expenditures: Decrease in market value of investments. \$37,284 04 4,470 62 \$10,869 37	\$41,754 66 10,869 37
Net gain for policyholders on operations for year	\$438,461 05
Policyholders' Surplus Surplus as regards policyholders, January 1st, 1930	\$356,859 78
Net gain on operations brought down	438,461 05
Total	\$795,320 83
Deduct: Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	447,284 02
Surplus of admitted assets over all liabilities	\$348,036 81

Risks and Premium Deposits

	In the Province		ALL BUSINESS	
71	Risks	Gross Pre miu m Deposits	Risks	Gross Pre miu m De posits
Fire: Gross in force, Dec. 31st, 1929 Written or renewed during year	\$2,632,003 1,776,020	\$19,486 08 13,493 91	\$108,092,169 80,784,940	\$771,269 00 567,614 14
TotalDeduct cancelled and expired	\$4,408,023 1,641,315	\$32,979 99 13,800 25	\$188,877,109 80,188,143	\$1,338,883 14 589,340 95
Net in force, Dec. 31st, 1930	\$2,766,708	\$19,179 74	\$108,688,966	\$749,542 19

Miscelianeous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 93%; two years, 86%; three years, 80%; four years, 72%; five years, 65%.

What is the largest gross aggregate amount insured in any one hazard?

ANS WER. -\$50,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$50,000.

Give classes of insurance written: Fire (Sprinkler Leakage and Windstorm included).

Losses	In the Province	All Business
	Fire	Fire
Gross claims paid during year	\$420 97 nil	\$27,581 07 nil
Net losses paid	\$420 97 11 05 nil	\$27,581 07 10,703 13 2,547 54
Net losses incurred	\$409 92	\$19,425 48

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$12,380 59 420 97
Net losses paid in the Province	3.44
Net premium deposits earned in the Province	12,255 51
Net losses incurred in the Province	409 92
Percentage	3.34

MANUFACTURERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, 10 WEYBOSSET ST., PROVIDENCE, R.I.

OFFICERS

President, John R. Freeman; Vice-Presidents, Benjamin G. Buttolph, Edwin D. Pingree, Hovey T. Freeman, Arthur A. Longley, Clarke Freeman; Secretary, Theodore P. Bogert, Treasurer, John R. Freeman.

Representative in the Province .- W. F. Maunder, No. 301 Ontario Bldg., Toronto, Ontario.

Directors.—Arnold B. Chase, Henry F. Lippitt, John R. Freeman, Jesse H. Metcalf, Samuel M. Nicholson, Henry D. Sharpe, Robert H. I. Goddard, Providence, R.I.; Charles M. Holmes, New Bedford, Mass.; James R. MacColl, Providence, R.I.; A. O. Dawson, Montreal, Canada; John H. Goss, Waterbury, Conn.; Charles O. Richardson, Boston, Mass.; Malcolm G. Chase, William Gammell, Jr., Providence, R.I.; Edmund C. Mayo (elected May 7, 1929), Providence, R.I.

Auditor .- Felix Hebert, Turk's Head Building, Providence, R.I.

Organized. -1835. Commenced Business. -1835.

Commenced Business in Canada. - August 27, 1927. In the Province. - August 27, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets	
Book value of bonds and debentures. Book value of stocks. \$6,445 84 Cash on hand. \$6,445 84 Cash in banks and other depositories. 271,664 20	\$1,348,589 74 2,993,169 23
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930	278,110 04
prima de impropria de construir de construir de la construir d	74,829 69
Total Ledger Assets	\$4,694,698 70
Non-Ledger Assets	
Interest due, \$3,867.53; accrued, \$13,690.37	\$17,557 90 489,909 03 1,803 00
Total Non-Ledger Assets	\$509,269 93
Gross Assets	\$5,203,968 63
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1) Funds advanced to Adjustment Division for payment of small losses	\$1,928 80 1,803 00
Total Admitted Assets	\$5,200,236 83
Liabilities	
Net provision for unpaid losses and claims. Gross premium deposits (less reinsurance) received and receivable on all unexpired risks. \$3,675,886 37 Unearned premium deposits Administration expense Taxes due and accrued.	\$17,059 22 1,915,963 12 1,005 18 3,800 00
Total Liabilities	\$1,937,827 52
Surplus of admitted assets over all liabilities	\$3,262,409 31
Total	\$5,200,236 83
Income and Expenditure	
In the Province Gross premium deposits written	All Business \$2,129,733 36
Return premium deposits on cancelled business	457,152 74
Net premium deposits written	\$1,672,580 62
At beginning of year. 71,970 45 At end of year 68,080 24	2,010,363 83 1,915,963 12
Decrease\$3,890 21	\$94,400 71
Net premium deposits earned. \$63,322 98 Net losses incurred. 2,303 33	\$1,766,981 33 113,573 89

Income and Expenditure-Continued

income and Dapendroite Communica	
Administration and other expenses: \$57,669 15 Administration \$1,171 91 Legal 1,171 91 Taxes and licenses 14,013 75 Association fees, etc. 111,936 32	\$184,791 13
Net gain in underwriting	\$1,468,616 31
Other Revenues: Interest dividends and rents earned \$259,574 68 Profit on sale of investments 12,857 22 Other Expenditures: Decrease in difference between book value and market value of investments \$832,721 19	272,431 90
of investments	832,721 19
Net gain for policyholders on operations for year	\$908,327 02
Policyholders' Surplus	
Surplus as regards policyholders, January 1st, 1930	\$3,935,405 16 908,327 02
Total	\$4,843,732 18
Deduct: Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	1,579,394 07
Balance	\$3,264,338 11
Deduct: Assets not admitted	1,928 80
Surplus of admitted assets over all liabilities	\$3,262,409 31

Risks and Premium Deposits

	In the Province		ALL BUSINESS	
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Fire: Gross in force, Dec. 31st, 1929 Written or renewed during year	\$23,842,088 11,155,733	\$156,528 77 73,237 33	\$590,530,293 342,269,096	\$3,726,469 11 2.126,312 65
Total Deduct cancelled and expired	\$34,997,821 11,014,423	\$229,766 10 80,942 81	\$932,799,389 327,870,354	\$5,852,781 76 2,182,092 49
Net in force, Dec. 31st, 1930	\$23,983,398	\$148,823 29	\$604,929,035	\$3,670,689 27
Other Classes: Gross in force, Dec. 31st, 1929 Written or renewed during year	\$2,161 2,000	\$43 22 14 00	\$721,554 572,111	\$5,901 08 3,420 71
Total Deduct cancelled and expired	\$4,161 2,161	\$57 22 43 22	\$1,293,665 600,542	\$9,321 79 4,124 69
Net in force, Dec. 31st, 1930	\$2,000	\$14 00	\$693,123	\$5,197 10

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

Answer .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 96 %; two years, 92 %; three years, 88 %; four years, 84 %; five years, 80 %.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$600,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$600,000.

Give classes of insurance written: Fire, Use and Occupancy, Windstorm, Sprinkler Leakage, Earthquake on Manufacturing Properties and other properties in connection therewith.

Losses

	IN THE PROVINCE		ALL B	USINESS
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year	\$1,784 99	\$214 21	\$96,872 93	\$22,385 59
Expenses of adjustment and settle- ment of losses	nil	ni	l nil	nil
Net losses paid	\$1,784 99	\$214 21	\$96,872 93	\$22,385 59
beginning of year	252 09	240 03	19,360 55	3,383 30
Add net claims outstanding at end of year	531 22	265 03	12,131 19	4,928 03
Net losses incurred	\$2,064 12	\$239 21	\$89,643 57	\$23,930 32

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$59,432 77
Net losses paid in the Province	1,999 20
Percentage	3.36
Net premium deposits earned in the Province	
Net losses incurred in the Province	2,303 33
Percentage	3.64

MECHANICS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, 10 WEYBOSSET St., PROVIDENCE, R.I.

OFFICERS

President, John R. Freeman; Vice-Presidents, Benjamin G. Buttolph, Edwin D. Pingree, ey T. Freeman, Arthur A. Longley, Clarke Freeman; Secretary, Theodore P. Bogert; Hovey T. Freeman, Arthur Treasurer, John R. Freeman.

Representative in the Province .- W. F. Maunder, 301 Ontario Bldg., Toronto, Ontario.

Directors.—Arnold B. Chase, Henry F. Lippitt, John R. Freeman, Jesse H. Metcalf, Samuel M. Nicholson, Henry D. Sharpe, Robeit H. C. Goddard, Providence, R.I.; Charles M. Holmes, New Bedford, Mass.; James R. MacColl, Providence, R.I.; A. O. Dawson, Montreal, Canada; John H. Goss, Waterbury, Conn.; Charles O. Richardson, Boston, Mass.; Malcolm G. Chase, William Gammell, Jr., Providence, R.I.; Edmund C. Mayo (elected May 7, 1929), Providence, R.I.

Auditor .- Felix Hebert, Turk's Head Building, Providence, R.I.

Organized .- 1871. Commenced Business .- 1871.

Commenced Business in Canada. - August 27, 1927. In the Province. - August 27, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets	
Book value of bonds and debentures Book value of stocks Cash in banks and other depositories	\$752,481 34 2,067,191 27 154,974 78
Written on or subsequent to October 1st, 1930. \$43,740 54 Written prior to October 1st, 1930. 1,157 28	44,897 82
Total Ledger Assets	\$3,019,545 21
Non-Ledger Assets	
Interest due, \$2,700.67; accrued, \$7,856.13	\$10,556 80 359,032 39 1,080 00
Total Non-Ledger Assets	\$370,669 19
Gross Assets	\$3,390,214 40
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st) Funds advanced Adjus ment Division for prompt payment of small losses	\$1,157 28 1,080 00
Total Admitted Assets	\$3,387,977 12

	Liabillt	lee		
Net provision for unpaid losses and cla Gross premium deposits (less reinsura	ai ms			\$10,235 53
on all unexpired risks			\$2,205,531 8	3
Unearned premium deposits				$$1,149,57791 \\ 60311 \\ 2,28000$
Total Liabilities				\$1,162,696 55
Surplus of admitted assets over all liab	oilities			2,225,280 57
Total				\$3,387,977 12
3	4 F.			
1.51	come and E	фенание	In the	, All
Gross premium deposits written			Province \$43.950 80	Business \$1,277,840 01
Deduct: Return premium deposits on canc	elled busines	ss	8,291 12	274,291 68
Net premium deposits written			\$35,659 68	\$1,003.548 33
Reserve of unearned premium deposits	:			
At beginning of year			43,182 27 40,848 16	1,206,218 31 1,149,577 91
Decrease			\$2,334 11	\$56,640 40
Net premium deposits earned			\$37,993 79 1,382 02	\$1,060,188 73 68,144 29
Administration and other expenses: Administration. Legal. Taxes and licenses. Association fees, etc.			\$34,626 47 703 70 9,689 46 67,161 75	112,181 38
Not gain in underwriting				
Net gain in underwriting Other Revenues: Interest dividends and rents earne Profit on sale of investments	d			\$879,863 06
Other Expenditures: Decrease in difference between be	ook value ar	id market value		194,825 81
of investments Decrease in book value of assets.			\$549,520 10 25 75	549,545 85
Net gain for policyholders on operation	ns for year			\$525,143 02
F	olicyholders'	Surplus		
Surplus as regards policyholders, Janua Net gain on operations brought down.	ary 1st, 1930)		\$2,648,931 27 525,143 02
Total				\$3,174,074 29
Deduct: Unused premium deposits on exp applied in payment of current	ired policies premium d	returned to poleposits due	icyholders or	947,636 44
Balance				\$2,226,437 85
Deduct: Assets not admitted				1,157 28
Surplus of admitted assets over all liab	oilities			\$2,225,280 57
ni.i.	a and Dua	ne Denestes		
Risk	s and Premi	-	1 P	
	IN THE	PROVINCE	ALL BI	USINESS
	Risks	Gross Pre mi u m	Risks	Gross Pre mi u m

	IN THE	PROVINCE	ALL B	USINESS
Fire:	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Gross in force, Dec. 31st, 1929 Written or renewed during year	\$14,305,254 6,693,440	\$93,917 26 43,942 40	\$354,318,175 205,361,457	\$2,235,881 50 1,275,787 57
Total Deduct cancelled and expired	\$20,998,694 6,608,655	\$137,859 66 48,565 69	\$559,679,632 196,722,211	\$3,511,669 07 1,309,255 49
Net in force, Dec. 31st, 1930	\$14,390,039	\$89,293 97	\$362,957,421	\$2,202,413 58
Other Classes: Gross in force, Dec. 31st, 1929 Written or renewed during year	\$1,296 1,200	\$25 93 8 40	\$432,933 343,267	\$3,540 61 2,052 44
Total Deduct cancelled and expired	\$2,496 1,296	\$34 33 25 93	\$776,200 360,326	\$5,593 05 2,474 80
Net in force, Dec. 31st, 1930	\$1,200	\$8 40	\$415,874	\$3,118 25

\$1,239,538 10

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 96 %; two years, 92 %; three years, 88 %; four years, 84 %; five years, 80 %.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$350,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$350,000.

Give classes of insurance written: Fire, Use and Occupancy, Windstorm, Sprinkler Leakage, Earthquake on Manufacturing Properties and other properties in connection therewith.

Losses

	IN THE	PROVINCE	ALL BU	SINESS
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year Expenses of adjustment and settle-	\$1,071 00	\$128 54	\$58,123 73	\$13,431 34
ment of losses	nil	nil	nil	nil
Net losses paid	\$1,071 00	\$128 54	\$58,123 73	\$13,431 34
beginning of year	151 26	144 02	11,616 32	2,029 99
of year	318 74	159 02	7,278 71	2,956 82
Net losses incurred	\$1,238 48	\$143 54	\$53,786 12	\$14,358 17

Provincial Net Premium Deposits and Losses

	\$35,659 68
Net losses paid in the Province	1,199 54
Percentage	3.36
Net premium deposits earned in the Province	37,993 79
Net losses incurred in the Province	
Percentage	3.64

MERCANTILE MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, PROVIDENCE, R.I.

OFFICERS

President, Frederick T. Moses; Vice-Presidents, Carl A. Moses, Max H. Matthes, C. G. Easton; Secretary, J. M. Legris; Treasurer, Frederick T. Moses.

Chief Agent in the Province .- W. A. Young, 97 Spencer Ave., Toronto, Ontario.

Directors.—Alfred U. Eddy, President Emeritus; William P. Chapin, Edward C. Bucklin, Frederick T. Moses, Edward W. Swift, William N. Reynolds, Arnold B. Chace, Stephen O. Metcalf, J. Arthur Atwood, Robert R. Jenks, Carl A. Moses, John L. Wilds.

Auditor .- Felix Hebert.

Organized .- 1884. Commenced Business .- August, 1884.

Commenced Business in Canada .- August, 1927. In the Province .- August, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets

Deuger Assets	
Mortgage loans on real estate—first liens. Book value of bonds and debentures. Book value of stocks. Cash in banks and other depositories.	\$55,500 00 430,289 15 666,961 91 56,585 07
Written on or subsequent to October 1st, 1930	30,201 97

Total Ledger Assets.....

Non-Ledger Assets

Non-Ledger Assets		
Interest due, \$2,215.00; accrued, \$4,626.88		\$6,541 88
Total Non-Ledger Assets		\$6,841 88
Gross Assets		\$1,246,379 98
Deduct 3 ssets Not Admitted: Bills receivable (business written prior to October 1st) Book value of ledger assets over market value	\$750 53 135,241 06	\$135,991 59
Total Admitted Assets		\$1,110,388 39
Liabilities		
Net provision for unpaid losses and claims		\$5,664 02
Unearned premium deposits. Administration expense. Taxes due and accrued.		579,999 3S 1.270 49 4,716 00
Total Liabilities		\$591,649 89
Surplus of admitted assets over all liabilities		\$518,738 50
Total		\$1,110,388 39
Income and Expenditure		
Carra and an alternative maintain	In the Province	All
Gross premium deposits written	\$21,158 77	\$690,024 72
Return premium deposits on cancelled business	2.979 87	130,152 38
Net premium deposits written.	\$18,178 90	\$559,872 34
Reserve of unearned premium deposits: At beginning of year	19 657 09	505 262 61
At end of year	18,657 02 17,546 27	598,363 61 579,999 38
Decrease	\$1,110 75	\$18,36± 23
Net premium deposits earned	\$19,289 65 763 58	\$578,236 57 33,506 72
Administration and other expenses: Administration. Legal. Taxes and licenses. Association fees, etc.	\$41,736 95 270 53 3,875 23 23,566 96	69,449 67
Net gain in underwriting		\$475,280 18
Other Revenues:		
Interest dividends and rents earned	\$59,986 60 7,028 80	67,015 40
Decrease in market value of investments. Loss on sale of investments. Loss from decrease in book value assets.	\$119.115 60 3.900 00 1,677 55	124,693 15
Net gain for policyholders on operations for year		\$417,602 43
Policyholders' Surplus		
Surplus as regards policyholders, January 1st, 1930		\$600,754 28 417,602 43
Total		\$1,018,356 71
Deduct: Unused premium deposits on expired policies returned to policies applied in payment of current premium deposits due	cyholders or	498.867 68
Balance		\$519,489 03
Deduct: Ledger assets not admitted		750 53
Surplus of admitted assets over all liabilities		\$518.738 50

	IN THE I	PROVINCE	ALL B	USINESS
***	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$5,378,229 3,109,029	\$39,407 02 21,158 77	\$174,628,799 112,978,473	\$1,106,618 15 689,223 71
Total Deduct cancelled and expired	\$8,487,258 2,924,358	\$60,565 79 22,249 45	\$287,607,272 105,436,689	\$1,795,841 86 693,591 48
Net in force, Dec. 31st, 1930	\$5,562,900	\$38,316 34	\$182,170,583	\$1,102,250 38
Other Classes: Gross in force, Dec. 31st, 1929 Written or renewed during year	nil nil	nil nil	\$133,083 104,939	\$958 70 801 01
Total	nil nil	nil nil	\$238,022 152,083	\$1,759 71 1,049 10
Net in force, Dec. 31st, 1930	nil	nil	\$85,939	\$710 61

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times the premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not? ANSWER. No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 94%; two years, 88%; three years, 82%; four years, 77%. What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$98,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$98,000.

Give classes of insurance written: Fire, Lightning, Sprinkler Leakage, Windstorm.

Losses

	INT	HE]	PROVINCE		AL	L B	USINESS
	Fire		Other Classes		Fire		Other Classes
Gross claims paid during year Expenses of adjustment and settle-	\$521	15	\$30 (04	\$28,093	29	\$7,251 08
ment of losses		nil	r	il	1	04	nil
Net losses paid	\$521	15	30 (04	\$28,094	33	\$7,251 08
beginning of year	53	54	ī	nil	6,300	12	1,202 59
year	158	85	r	nil	4,969	54	694 48
Net losses incurred	\$626	46	\$30 (04	\$26,763	75	\$6,742 97

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	 \$18,178 90
Net losses paid in the Province	551 19
Percentage	3.03
Net premium deposits earned in the Province	19,289 65
Net losses incurred in the Province	 763 58
Percentage	3 95

MERCHANTS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, PROVIDENCE, R.1.

OFFICERS

President, William B. McBee; Vice-President, Charles H. Smith; Secretary, Howard I. Lee; Treasurer, William B. McBee.

Chief Agent in the Province.- W. A. Young, 97 Spencer Ave., Toronto.

Directors.— Charles H. Merriman, Providence, R.I.; Harvey A. Higgins, Cleveland, Ohio; William B. McBee, Providence, R.I.; Charles H. Newell, Providence, R.I.; Royal C. Taft, Providence, R.I.; Herhert G. Beede, Pawtucket, R.I.; Henry L. Tiffany, New Bedford, Mass.; Charles H. Smith, Providence, R.I.; Charles E. Patterson, Bridgeport, Conn.; Bennett E. Geer, Greenville, S.C.; George H. Wilcox, Meriden, Conn.; Thomas Bradshaw, Toronto, Ont.

Auditors .- Charles H. Merriman, Royal C. Taft.

Organized.-1874. Commenced Business.-1874.

Commenced Business in Canada. August 27, 1927. In the Province. August 27, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Book value of bonds and debentures. Book value of stocks		\$1,218,643 03 1,214,476 11 199,425 05
Written on or subsequent to October 1st, 1930	\$46,057 57 1,347 76	47,405 33
Total Ledger Assets		\$2,679,949 52
Non-Ledger Assets		
		\$17,233 88
Interest due, \$4,075.00; accrued, \$13,158.88		126,032 86
Total Non-Ledger Assets		\$143,266 74
Gross Assets		\$2,823,216 26
Deduct Assets Not Admitted: Premium deposits (business written pilor to October 1st)		\$1,347 76
Total Admitted Assets		\$2,821,868 50
Liabilities		
Net provisions for unpaid losses and claims	2,048,032 74	\$11,360 20
Unearned premium deposits.		1,067,896 45 3,315 52
Administration expense. Taxes due and accrued.		5,284 42
Total Liabilities		\$1,087,856 59
Surplus of admitted assets over all liabilities		\$1,734,011 91
Total		\$2,821,868 50
The second Proceed House		
Income and Expenditure	In the	Ali
Gross premium deposits written	In the Province \$42,704 20	All Business \$1,239,127 17
	Province	Business
Gross premium deposits written	Province \$42,704 20	Business \$1,239,127 17
Gross premium deposits written Deduct: Return premium deposits on cancelled business Net premium deposits written Reserve of unearned premium deposits:	Province \$42,704 20 11,454 59 \$31,249 61	Business \$1,239,127 17 242,000 41 \$997,126 76
Gross premium deposits written Deduct: Return premium deposits on cancelled business Net premium deposits written	Province \$42,704 20 11,454 59 \$31,249 61 \$37,289 30 38,996 79	Business \$1,239,127 17 242,000 41
Gross premium deposits written. Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Increase and decrease.	Province \$42,704 20 11,454 59 \$31,249 61 \$37,289 30 38,996 79 \$1,707 49	Business \$1,239,127 17 242,000 41 \$997,126 76 \$1,114,167 89 1,067,896 45 \$46,271 44
Gross premium deposits written. Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year.	Province \$42,704 20 11,454 59 \$31,249 61 \$37,289 30 38,996 79	Business \$1,239,127 17 242,000 41 \$997,126 76 \$1,114,167 89 1,067,896 45
Gross premium deposits written. Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Increase and decrease Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration Directors' fees. Legal.	Province \$42,704 20 11,454 59 \$31,249 61 \$37,289 30 38,996 79 \$1,707 49 \$29,542 12 1,560 56 \$46,034 02 2,380 00 563 89 6,393 20	Business \$1,239,127 17 242,000 41 \$997,126 76 \$1,114,167 89 1,067,896 45 \$46,271 44 \$1,043,398 20
Gross premium deposits written. Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Increase and decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration Directors' fees.	Province \$42,704 20 11,454 59 \$31,249 61 \$37,289 30 38,996 79 \$1,707 49 \$29,542 12 1,560 56 \$46,034 02 2,380 00 563 89	Business \$1,239,127 17 242,000 41 \$997,126 76 \$1,114,167 89 1,067,896 45 \$46,271 44 \$1,043,398 20
Gross premium deposits written. Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Increase and decrease Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration Directors' fees. Legal.	Province \$42,704 20 11,454 59 \$31,249 61 \$37,289 30 38,996 79 \$1,707 49 \$29,542 12 1,560 56 \$46,034 02 2,380 00 563 89 6,393 20 63,845 17	Business \$1,239,127 17 242,000 41 \$997,126 76 \$1,114,167 89 1,067,896 45 \$46,271 44 \$1,043,398 20 62,972 01
Gross premium deposits written Deduct: Return premium deposits on cancelled business. Net premium deposits written Reserve of unearned premium deposits: At beginning of year. At end of year. Increase and decrease Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration Directors' fees Legal. Taxes and licenses. Association fees, etc., inspections and surveys.	Province \$42,704 20 11,454 59 \$31,249 61 \$37,289 30 38,996 79 \$1,707 49 \$29,542 12 1,560 '56 \$46,034 02 2,380 00 563 89 6,393 20 63,845 17	Business \$1,239,127 17 242,000 41 \$997,126 76 \$1,114,167 89 1,067,896 45 \$46,271 44 \$1,043,398 20 62,972 01 119,216 28 \$861,209 91
Gross premium deposits written Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Increase and decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration. Directors' fees. Legal. Taxes and licenses. Association fees, etc., inspections and surveys. Net gain in underwriting. Other Revenues: Interest dividends and rents earned. Profit on sale of investments. Other Expenditures:	Province \$42,704 20 11,454 59 \$31,249 61 \$37,289 30 38,996 79 \$1,707 49 \$29,542 12 1,560 56 \$46,034 02 2,380 00 563 89 6,393 20 63,845 17 \$137,921 60 32,909 89	Business \$1,239,127 17 242,000 41 \$997,126 76 \$1,114,167 89 1,067,896 45 \$46,271 44 \$1,043,398 20 62,972 01
Gross premium deposits written Deduct: Return premium deposits on cancelled business. Net premium deposits written Reserve of unearned premium deposits: At beginning of year. At end of year Increase and decrease Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration Directors' fees Legal. Taxes and licenses Association fees, etc., inspections and surveys. Net gain in underwriting. Other Revenues: Interest dividends and rents earned Profit on sale of investments.	Province \$42,704 20 11,454 59 \$31,249 61 \$37,289 30 38,996 79 \$1,707 49 \$29,542 12 1,560 56 \$46,034 02 2,380 00 563 89 6,393 20 63,845 17 \$137,921 60 32,909 89 \$324,402 25	Business \$1,239,127 17 242,000 41 \$997,126 76 \$1,114,167 89 1,067,896 45 \$46,271 44 \$1,043,398 20 62,972 01 119,216 28 \$861,209 91 170,831 49
Gross premium deposits written. Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Increase and decrease Net premium deposits earned. Net losses incurred. Administration and other expenses: Administration Directors' fees Legal. Taxes and licenses. Association fees, etc., inspections and surveys. Net gain in underwriting Other Revenues: Interest dividends and rents earned. Profit on sale of investments Other Expenditures: Decrease in market value of investments	Province \$42,704 20 11,454 59 \$31,249 61 \$37,289 30 38,996 79 \$1,707 49 \$29,542 12 1,560 56 \$46,034 02 2,380 00 563 89 6,393 20 63,845 17 \$137,921 60 32,909 89 \$324,402 25 25,350 00	Business \$1,239,127 17 242,000 41 \$997,126 76 \$1,114,167 89 1,067,896 45 \$46,271 44 \$1,043,398 20 62,972 01 119,216 28 \$861,209 91

No. 6

Policyholders' Surplus

Surplus as legards policyholders, January 1st, 1930	\$1,973,348 682,289	$\frac{42}{15}$
Total	\$2,655,637	57
Deduct: Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	920,277	90
Balance	\$1,735,359	67
Deduct: Assets not admitted	1,347	76
Surplus of admitted assets over all liabilities	\$1,734,011	91

Risks and Premium Deposits

	IN THE PROVINCE		ALL BUSINESS		
	Risks	Gross Pre miu m De posits	Risks	Gross Premiu m Deposits	
Fire: Gross in force, Dec. 31st, 1929 Written or renewed during year	\$12,218,588 6,201,411	\$77,802 19 42,704 20	\$331,254,566 202,616,977	\$2,073,492 56 1,237,572 24	
Total Deduct cancelled and expired	\$18,419,999 5,836,443	\$120,506 39 44,140 26	\$533,871,543 192,435,406	\$3,311,064 80 1,265,687 87	
Net in force, Dec. 31st, 1930	\$12,583,556	\$76,366 13	\$341,436,137	\$2,045,376 93	
Other Classes: Gross in force, Dec. 31st, 1929 Written or renewed during year	nil nil	nil nil	\$326,840 186,545	\$2,991 00 1,554 93	
Total Deduct cancelled and expired	nil nil	nil nil	\$513,385 235,570	\$4,545 93 1,890 12	
Net in force, Dec. 31st, 1930	nil	nil	\$277,815	\$2,655 81	

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times cash premium fixed by charter.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as unabsorbed premiums, dividends or profits, viz.:—one year, 95 %; two years, 90 %; three years, 84 %; four years, 79 %.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$85,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$85,000.

Give classes of insurance written: Fire, Windstorm, Sprinkler Leakage.

Losses

	IN THE	PROVINCE	ALL	BUSINESS
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year Expenses of adjustment and settle-	\$1,014 11	\$64 85	\$54,220	23 \$11.711 42
ment of losses	nil	nil		nil nil
Net losses paid Deduct net claims outstanding at	\$1,014 11	\$64 85	\$54,220	23 \$11,711 42
beginning of year	186 64	nil	12,454	77 1,865 07
of year	610 96	18 00	9,603	66 1,756 54
Net losses incurred	\$1,438 43	\$82 85	\$51,369	12 \$11,602 89

Provincial Net Premium Deposits and Losses

Net pre miu m deposits written i	n the Province	 \$31,249 61
		1,078 96
Net premium deposits earned is	the Province	 \$29,542 12
	nce	1,560 56 5.50

MILL OWNERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, 231 S. LA SALLE ST., CHICAGO, ILLINOIS

OFFICERS

President, H. N. Wade; Vice-Presidents, J. L. Wilds, E. A. Russell; Secretary, H. J. Jann; Treasurer, H. N. Wade.

Chief Agent in the Province .- W. A. Young, 97 Spencer Ave., Toronto, Ontario.

Directors.—H. N. Wade, Batavia, Ill.; Wm. Butterworth, Moline, Ill.; E. A. Russell, Chicago, Ill.; J. L. Wilds, Chicago, Ill.; George E. Purdy, Rockford, Ill.; T. T. Moses, Providence, R.I.; F. L. Macomber, Chicago, Ill.; Walter S. Russell, Detroit, Mich.; Clayton Mark, Chicago, Ill.; H. R. Weesner, Minneapolois, Minn.; T. E. Donnelley, Chicago, Ill.

Auditors .- Buchanan, Shields & Co.

Organized .- September 9, 1895.

Commenced Business .- September 9, 1895.

Commenced Business in Canada. October 10, 1927. In the Province. October 10, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Book value of stocks		76,422 88 81,858 09
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930 Written prior to October 1st, 1930	\$36,773 35 750 08	37,523 43
Total Ledger Assets		-
Non-Ledger Assets		
Interest accrued		\$13,153 87
Total Non-Ledger Assets		\$13,153 87
Gross Assets		\$1,092,732 72
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st) Book value of ledger assets over market value		\$750 08 8,639 83
		\$9,389 91
Total Admitted Assets		\$1,083,342 81
Liabilities		
Net provision for unpaid losses and claims	\$972,979 91	\$2,789 39
Unearned premium deposits. Administration expense, accrued. Taxes due and accrued. Contingent Reserve Fund.		511,939 79 4,105 32 3,000 00 35,500 00
Total Liabilities		\$557,334 50
Surplus of admitted assets over all liabilities		\$526,008 31
Total		\$1,083,342 81
Income and Expenditure		
Gross premium deposits written	In the Province \$14,608 01	All Business \$610,202 34
Deduct: Return premium deposits on cancelled business	11,447 99	116,257 78
Net premium deposits written		
	\$3,160 02	\$493,944 56
Reserve of unearned premium deposits: At beginning of year	\$3,160 02 3,438 75 3,275 20	\$493,944 56 516,494 41 511,939 79
Reserve of unearned premium deposits: At beginning of year	3,438 75	516,494 41
Reserve of unearned premium deposits: At beginning of year	3,438 75 3,275 20	516,494 41 511,939 79

Income aed	Expenditure —	Continued
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Administration and other expenses: \$34,102 29 Legal 650 85 Taxes and licenses 4,185 79 Rent 4,556 34 Field survey expenses 11,006 50 Association fees and inspections 14,866 61	\$69,368	38
Net gain in underwriting	\$398,809	82
Other Revenues: Interest dividends and rents earned. \$52,983 15 Profit on sale of investments. 269 00	53,252	15
Other Expenditures: Decrease in market value of investments		
Net gain for policyholders on operations for year	\$440,945	47
Policyholders' Surplus		
Surplus as regards policyholders, January 1st, 1930 Net gain on operations brought down	\$507,758 440,945	39 47
Total Deduct: Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	\$948,703	86
lncrease in special reserves. \$413,355 04 8,392 43	421,945	47
Balance	\$526,758	39
Deduct: Assets not admitted	750	08
Surplus of admitted assets over all liabilities	\$526,008	31

	IN THE	PROVINCE	ALL B	USINESS
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Fire: Gross in force, Dec. 31st, 1929 Written or renewed during year	\$465,819 1,493,985	\$4,354 42 10,253 59	\$144,418,403 95,165,761	\$954,356 06 610,202 34
Total Deduct cancelled and expired	\$1,959,804 1,581,862	\$14,608 01 11,447 99	\$239,584,164 85,043,020	\$1,564,559 40 591,579 49
Net in force, Dec. 31st, 1930	\$377,942	\$3,160 02	\$154,541,144	\$972,979 91

Miscellaneous

To what extent is the liability of policyholders limited?

Answer.—Policies issued with no co-insurance restrictions except under certain conditions when insured concurrent with other coverage under co-insurance clause.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER.- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 93 %; two years, 86 %; three years, 80 %; four years, 72 %.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER .- \$70,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$70,000.

Give classes of insurance written: Fire, Sprinkler Leakage, Use and Occupancy, Windstorm.

Losses

	ln the	PROVINCE	ALL B	USINESS
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year Expenses of adjustment and settle-	\$542 61	l nil	\$32,911 59	nil
ment of losses	ni	l nil	nil	nil
Net losses paid	\$542 61	nil	\$32,911 59	nil
beginning of year	ni	l nil	5,380 00	nil
of year	ni	nilnil	2,789 39	nil
Net losses incurred	\$542 61	nil	\$30,320 98	nil

\$567,149 38

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$3,160 02
Net losses paid in the Province	540 61
Percentage	17.17
Net premium deposits earned in the Province	
Net losses incurred in the Province	542 - 61
Percentage	16.33

NARRAGANSETT MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, 10 WEYBOSSET ST., PROVIDENCE, R.I.

OFFICERS

President, F. T. Moses; Vice-Presidents, Carl A. Moses, Max H. Mathes, C. G. Easton, Secretary, J. M. Legris; Treasurer, F. T. Moses.

Chief Agent in the Province .- W. A. Young, 97 Spencer Ave., Toronto, Ontario.

Directors.—Alfred U. Eddy, President Emeritus; Stephen O. Metcalf, Arnold B. Chase, J. Arthur Atwood, Edward C. Bucklin, C. D. Owen, Frederick T. Moses, A. G. Rumpf, William N. Reynolds, John L. Wilds, William P. Chapin, Robert R. Jenks.

Auditor .- Felix Hebert, Providence, R.I.

Organized. December 1, 1894. Commenced Business. January 1, 1895.

Commenced Business in Canada. August, 1927. In the Province. August, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets

Ledger Assets		
Mortgage loans on real estate—first liens. Book value of bonds and debentures Book value of stocks. Cash in banks and other depositories.	\$14,500 192,678 377,216 28,472	70 65
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930		
	15,101	03
Total Ledger Assets	\$627,969	10
Non-Ledger Assets		
Interest due, \$1,555.00; accrued, \$1,625.90	\$3,180	90
Total Non-Ledger Assets	\$3,180	90
Gross Assets	\$631,150	00
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st) \$375 27 Book value of bonds and stocks over market value 63,625 35	64,000	62
Total Admitted Assets	\$567,149	38
Liabilities		
Net provision for unpaid losses and claims	\$2,832	01
Unearned premium deposits. Administration expense. Taxes due and accrued.	\$290,004 635 2,430	24
Total Liabilities	\$295,901	67
Surplus of admitted assets over all liabilities	\$271,247	71

Total....

Income and Expenditure	In the	All
Gross premium deposits written	Province \$10,579 39	Business \$345,012 36
Gross premium deposits written	Ψ10,070 00	Ψ010,012 00
Deduct: Return premium deposits on cancelled business	1,489 93	64,436 14
Net premium deposits written	\$9,089 46	\$280,576 22
Reserve of unearned premium deposits: At beginning of year	9,316 69 8,794 05	299,181 85 290,004 42
Decrease	\$522 64	\$9,177 43
Net pre mium deposits earned	\$9,612 10 381 79	\$289,753 65 16,753 34
Administration and other expenses: Administration Legal. Taxes and licenses. Association fees, etc.	\$21,235 57 136 03 2,196 43 11,758 94	35,326 97
		35,320 51
Net gain in underwriting		\$237,673 34
Other Revenues: Interest dividends and rents earned. Profit on sale of investments.	\$29,673 85 2,946 86	32,620 71
Other Expenditures: Decrease in market value of investments Loss on sale of investments Decreases by adjustment, book value securities	\$62,471 39 1,131 50 1,677 55	65,280 44
Net gain for policyholders on operations for year		\$205,013 61
Policyholders' Surplus		
Surplus as regards policyholders, January 1st, 1930 Net gain on operations brought down		\$316,683 22 205,013 61
Total		\$521,696 83
Deduct: Unused premium deposits on expired policies returned to poli applied in payment of current premium deposits due Balance		250,073 85 \$271,622 98
Deduct: Assets, ledger, not admitted		375 27
Surplus of admitted assets over all liabilities		\$271,247 71
Surprus of admitted assets over an namifices		

	IN THE I	PROVINCE	ALL BU	ISINESS
	Risks	Gross Pre miu m De posits	ALL BU Risks	Pre miu m Deposits
ire: Gross in force, Dec. 31st, 1929 Written or renewed during year	\$2,691,916 1,554,514	\$19,504 57 10,579 39	\$87,314,401 56,489,236	\$553,309 09 344,611 85
Total Deduct cancelled and expired	\$4,246,430 1,464,980	\$30,083 96 10,925 79	\$143,803,637 52,718,347	\$897,920 94 346,795 75
Net in force, Dec. 31st, 1930	\$2,781,450	\$19,158 17	\$91,085,290	\$551,125 19
Other classes: Gross in force, Dec. 31st, 1929 Written or renewed during year	nil nil	nil nil	\$66,540 52,470	\$479 34 400 51
Total Deduct cancelled and expired	nil nil	nil nil	\$119,010 76,039	\$879 85 524 54
Net in force, Dec. 31st, 1930	nil	nil	\$42,971	\$355 31

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times the premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 94%; two years, 88%; three years, 82%; four years, 77%.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$49,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$49,000.

Give classes of insurance written: Fire, Sprinkler Leakage, Windstorm and Lightning.

Losses

	IN THE PROVINCE		ALL BUSINESS	
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year Expenses of adjustment and settlement of	\$260 58	\$15 02	\$14,046 66	\$3,625 53
losses	nil	nil	52	nil
Net losses paid	\$260 58	\$15 02	\$14,047 18	\$3,625 53
of yearAdd net claims outstanding at end of year	$\begin{array}{ccc} 26 & 77 \\ 132 & 96 \end{array}$	nil nil	3,150 08 2,484 77	601 30 347 24
Net losses incurred	\$366 77	\$15 02	\$13,381 87	\$3,371 47
Provincial Net Pren	nium Deposi	ts and Losses		
Net premium deposits written in the Province	2			\$9,089 46

Net premium deposits written in the Province	\$9,089 46
Net losses paid in the Province	275 60
Percentage	3.03
Net premium deposits earned in the Province	\$8,794 05
Net losses incurred in the Province	381 79
Percentage	4.34

NATIONAL MUTUAL ASSURANCE COMPANY

HEAD OFFICE, FRANKLIN TRUST BUILDING, PHILADELPHIA, PA.

OFFICERS

President, F. A. Downes; Vice-Presidents, H. P. Ouepe, J. C. Rieg; Secretary, G. C. Hopson; Treasurer, F. A. Downes.

Chief Agent in the Province .- W. A. Young, 97 Spencer Ave., Toronto, Ontario.

Directors.—F. A. Downes, Philadelphia, Pa.; Simon Miller, Philadelphia, Pa.; J. R. Williams, Philadelphia, Pa.; J. P. Truitt, Jr., Philadelphia, Pa.; F. A. Weiss, Newark, N.J.; Wm. D. Whitaker, Philadelphia, Pa.; E. G. Weber, Philadelphia, Pa.; J. B. Knipe, Philadelphia, Pa.; Jas. Bancroft, Wilmington, Del.; C. S. Redding, Philadelphia, Pa.

Auditors .- Ernst & Ernst, Philadelphia, Pa.

Organized .- December 31, 1901.

Commenced Business .- January 1, 1902.

Commenced Business in Canada .- October 21, 1927. In the Province .- October 21, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Book value of bonds and debentures	\$235,994 6,700	
Cash on hand. \$854 70 Cash in banks and other depositories. 7,146 44		
Premium deposits in course of collection:	8,001	14
Written on or subsequent to October 1st, 1930	27,151	07
Total Ledger Assets	\$277.846	58

Non-Ledger Assets

Non-Ledger Assets			
Interest accrued		\$3,852 45	
Total Non-Ledger Assets		\$3,852 45	
Gross Assets		\$281,699 03	
Deduct Assets Not Admitted: Book value of ledger assets over market value		\$10,524 37	
Total Admitted Assets		\$271,174 66	
Total Mainteed 1.			
Liabilities			
Net provision for unpaid losses and claims		\$941 61	
Gross premium deposits (less reinsurance) received and received and on all unexpired risks	286,636 96	146,463 66	
Unearned premium deposits		100 00 1,000 00	
Taxes due and accrued Total Liabilities	-	\$148,505 27	
Surplus of admitted assets over all liabilities		\$122,669 39	
Total		\$271,174 66	
Total			
Income and Expenditure		A 11	
	In the Province	All Business	
Gross premium deposits written	\$4,315 68	\$239,279 07	
Deduct: Return premium deposits on cancelled business	303 47	40,654 18	}
Net premium deposits written	\$4,012 21	\$198,624 89)
· · · · · · · · · · · · · · · · · · ·	3,032 84	146,823 45	5
At end of year	\$1,054 01	\$359 79	3
Increase and decrease	2,958 20	198,984 68	3
Net losses incurred	\$132 41	\$10,230 31	1
Administration and other expenses:	\$18,556 62		
Administration Directors' fees	2,880 00 128 95		
Legal	$\frac{1,015}{4,911} \frac{16}{78}$		
Taxes and licenses. Association fees, etc. Investment expenses	361 51	27,854 0	2
Net gain in underwriting		\$160,900 3	5
Other Revenues: Interest dividends and rents earned. Profit on sale of investments Agents' balances preventing closed off	\$13,073 44 2,386 40 2,858 90	18,318 7	4
Other Expenditures: Decrease in market value of investments	\$6,372 65		
Loss on sale of investments	11 25	6,383 9	0
Net gain for policyholders on operations for year		\$172,835 1	9
Policyholders' Surplus			
Surplus as regards policyholders, january 1st, 1930		\$122,043 8 172,835 1	3
Net gain on operations brought do water		\$294,879 0	-
Total		420210.	
Deduct: Unused premium deposits on expired policies returned to pol applied in payment of current premium deposits due	icyholders or	172,209 6	3
Surplus of admitted assets over all liabilities		\$122,669 3	9
Surplus of admitted assets over all flatilities.			

	In the Province		ALL BUSINESS	
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Fire: Gross in force, Dec. 31st, 1929 Written or renewed during year	\$764,015 554,809	\$5,958 43 4,315 68	\$39,652,758 32,459,021	\$288,250 50 239,279 07
Total Deduct cancelled and expired	\$1,318,824 634,198	\$10,274 11 5,269 64	\$72,111,779 32,158,585	\$527,529 57 240,892 62
Net in force, Dec. 31st, 1930	\$684,626	\$5,004 47	\$39,953,194	\$286,636 95

Misceilaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 92%; two years, 84%; three years, 75%; four years, 67%; five years, 61%.

What is the largest gross aggregate insured in any one hazard?

ANSWER .- \$20,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$20,000.

Give classes of insurance written: Fire (Sprinkler Leakage and Windstorm included in Fire Policies).

Losses	IN THE	ALL BUSINESS
	Fire	Fire
Gross claims paid during year	\$132 41 nil	\$13,321 61 nil
TotalLess reinsurance on losses paid during year	\$132 41 nil	\$13,321 61 nil
Net losses paid	\$132 41 nil nil	\$13,321 61 4,032 91 941 61
Net losses incurred	\$132 41	\$10,230 31
Provincial Net Premium Deposits and Losses		
Net premium deposits written in the Province. Net losses paid in the Province. Percentage. Net premium deposits earned in the Province. Net losses incurred in the Province. Percentage.		\$4,012 21 132 41 3.30 \$2,958 20 132 41 4.70

PAPER MILL MUTUAL INSURANCE COMPANY

HEAD OFFICE, 185 FRANKLIN ST., BOSTON, MASS., U.S.A.

OFFICERS

President, D. W. Lane; Vice-President, Waldo E. Pratt; Secretary, Geo. H. Gibson; Treasurer, D. W. Lane.

Chief Agent in the Province .- William A. Young, 97 Spencer Ave., Toronto, Ontario.

Directors.—A. H. Lowe, Fitchburg, Mass.; Charles Walcott, Boston, Mass.; R. P. Snelling, Boston, Mass.; Nathaniel F. Ayer, Boston, Mass.; Ellison A. Smyth, Flat Rock, N.C.; Walter C. Heath, Newark, N.J.; Waldo E. Pratt, Boston, Mass.; Harry L. Bailey, Boston, Mass.; David W. Lane, Boston, Mass.; Barlow Crocker, Fitchburg, Mass.; Albert L. Scott, Boston, Mass.; George E. Spofford, Augusta, Me.; H. DeForest Lockwood, Boston, Mass.; James Duncan Phillips, Boston, Mass.

Auditor .- Willard Dow, Boston, Mass.

Organized .- 1886. Commenced Business .- 1887.

Commenced Business in Canada. - August, 1927. In the Province. - August, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Deager 110000		
Book value of bonds and debentures Book value of stocks	\$14 28	\$690,986 65 17,700 00
Cash in banks and other depositories	62,178 00	62,192 28
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930 Written prior to October 1st, 1930	\$24,181 43 588 60	24,770 03
Total Ledger Assets		\$795,648 96
Total Ledger Assets		
Non-Ledger Assets		
Interest accrued		\$10,732 00 22,563 35
Total Non-Ledger Assets		\$33,295 35
Gross Assets		\$828,944 31
Deduct Assets Not Admitted:		
Premium deposits (business written prior to October 1st)		\$588 60
Total Admitted Assets		\$828,355 71
Total Admitted Assets		
Liabilities		
Net provision for unpaid losses and claims		\$2,354 92
on all unexpired risks	7010,101	303,879 12
Unearned premium deposits. Administration expense. Taxes due and accrued.		700 00 450 00
Total Liabilities		\$307,384 04
Surplus of admitted assets over all liabilities		\$520,971 67
Total		\$828,355 71
200427777777		
Income and Expenditure		
Income and supplies	In the Province	All Business
Gross premium deposits written	\$13,757 84	\$487,746 31
Deduct: Return premium deposits on cancelled business	1,769 15	65,504 12
Net premium deposits written	\$11,988 69	\$422,242 19
Reserve of unearned premium deposits: At beginning of year	\$9,504 14 8,628 02	\$324,281 52 303,879 12
Decrease	\$876 12	\$20,402 40
ar to the samed	\$11,112 57	\$442,644 59
Net losses incurred	533 26	21,425 25
Administration and other expenses: Administration Directors' fees Legal Taxes and licenses Association fees, etc.	\$24,338 44 660 00 136 99 2,074 09 13,705 48	40.015.00
		40,915 00
Net gain in underwriting		\$380,304 34
Other Revenues: Interest dividends and rents earnedIncrease in market value of investments	\$37,201 26 6,970 55 4,239 88	
Profit on sale of investments.		48,411 69
Net gain for policyholders on operations for year		\$428,716 03

Policyholders' Surplus

Surplus as regards policyholders, January 1st, 1930	\$497,786 428,716	12 03
Total	\$926,502	15
Deduct: Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	404,941	88
Balance	\$521,560	27
Deduct: Assets not admitted	588	60
Surplus of admitted assets over all liabilities	\$520,971	67

Risks and Premium Deposits

	IN THE PROVINCE		ALL BUSINESS	
E.	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Fire: Gross in force, Dec. 31st, 1929 Written or renewed during year	\$3,606,443 1,840,172	\$19,359 88 13,757 84	\$103,469,091 81,030,001	\$638,095 62 487,746 31
Total Deduct cancelled and expired	\$5,446,615 1,744,339	\$33,117 72 13,921 10	\$184,499,092 80,855,334	\$1,125,841 93 509,093 87
Net in force, Dec. 31st, 1930	\$3,702,276	\$19,196 62	\$103,643,758 ====================================	\$616,748 06

Miscellaneous

To what extent is the liability of policyholders limited?

Answer.—Five times premium. Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 94 %; two years, 88 %; three years, 82 %; four years, 77 %.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$100,000

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$100,000.

Give classes of insurance written: Fire, Sprinkler Leakage, Windstorm, Use and Occupancy.

Losses

	IN THE PROVINCE		ALL B	USINESS
	Fire	Other classes	Fire	Other Classes
Gross claims paid during year Expenses of adjustment and settlement	\$212 04	nil	\$18,145 88	\$5,713 98
of losses	ni	nilnil	625 00	nil
Net losses paid	\$212 04	nil	\$18,770 88	\$5,713 98
ning of year	52 00 355 22		5,414 53 2,202 72	nil 152 20
Net losses incurred	\$515 26	\$18 00	\$15,559 07	\$5,866 18

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$11,988 69 212 04
Net losses paid in the Province	1 77
Percentage	
Net premium deposits earned in the Province	11,112 57
Net losses incurred in the Province	533 40
Percentage	4.80

\$889,272 62 45,140 20

\$26,134 31 733 73

PHILADELPHIA MANUFACTURERS' MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, 911 COMMERCIAL TRUST BLDG., PHILADELPHIA, PA.

OFFICERS

President, E. I. Atlee; Vice-President, R. H. Morris; Secretary, R. L. Hudson; Treasurer, E. I. Atlee.

Chief Agent in the Province .- W. A. Young, 97 Spencer Avenue, Toronto, Ontario.

Directors.—Jacob Disston, Philadelphia, Pa.; John R. Freeman, Providence, R.I.; Edwin I. Atlee, Philadelphia, Pa.; Charles W. Asbury, Philadelphia, Pa.; Grahame Wood, Philadelphia, Pa.; Samuel M. Vauclain, Philadelphia, Pa.; Walter H. Rossmassler, Philadelphia, Pa.; Louis J. Kolb, Philadelphia, Pa.; Walter Erben, Philadelphia, Pa.; Richard H. Morris, Philadelphia, Pa.; Charles E. Brinley, Philadelphia, Pa.; George V. MacKinnon, Philadelphia, Pa.

Auditors .- Goldsmith's, Inc., Philadelphia, Pa.

Organized .- August 23, 1880.

Commenced Business .- November 1, 1880.

Commenced Business in Canada. September 8, 1927. In the Province. September 8, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets

Deager Models		
Book value of bonds and debentures		\$1,245,710 88 351,740 22
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930 Written prior to October 1st, 1930	\$43,965 19 1,562 12	135,612 10 45,527 31
Total Ledger Assets		\$1,778,590 51
Non-Ledger Assets		
Interest accrued		\$17,051 57 90,809 88
Total Non-Ledger Assets		\$107,861 45
Gross Assets		\$1,886,451 96
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st)		\$1,562 12
Total Admitted Assets		\$1,884,889 84
Liabilities		
Net provision for unpaid losses and claims		\$8,944 71
Gross premium deposits (less reinsurance) received and receivable on all unexpired risks	,633,979 21	822,932 56 1,344 10 231 59
on all unexpired risks\$1 Unearned premium deposits Taxes due and accrued	,633,979 21	822,932 56 1,344 10
on all unexpired risks. \$1 Unearned premium deposits. Taxes due and accrued. Bills due and accrued.	,633,979 21	822,932 56 1,344 10 231 59
on all unexpired risks. \$1 Unearned premium deposits. Taxes due and accrued. Bills due and accrued. Total Liabilities.	,633,979 21	822,932 56 1,344 10 231 59 \$833,452 96
on all unexpired risks. \$1 Unearned premium deposits. Taxes due and accrued. Bills due and accrued. Total Liabilities. Surplus of admitted assets over all liabilities. Total.	,633,979 21	822,932 56 1,344 10 231 59 \$833,452 96 \$1,051,436 88
on all unexpired risks	,633,979 21	822,932 56 1,344 10 231 59 \$833,452 96 \$1,051,436 88
on all unexpired risks. \$1 Unearned premium deposits. Taxes due and accrued. Bills due and accrued. Total Liabilities. Surplus of admitted assets over all liabilities. Total. Income and Expenditure	,633,979 21	822,932 56 1,344 10 231 59 \$833,452 96 \$1,051,436 88 \$1,884,889 84 All Business
on all unexpired risks. \$1 Unearned premium deposits. Taxes due and accrued. Bills due and accrued. Total Liabilities. Surplus of admitted assets over all liabilities. Total. Income and Expenditure Gross premium deposits written. Deduct:	In the Province \$32,257 30	822,932 56 1,344 10 231 59 \$833,452 96 \$1,051,436 88 \$1,884,889 84 All Business \$1,027,509 79
on all unexpired risks. \$1 Unearned premium deposits. Taxes due and accrued. Bills due and accrued. Total Liabilities. Surplus of admitted assets over all liabilities. Total. Income and Expenditure Gross premium deposits written. Deduct: Return premium deposits on cancelled business.	In the Province \$32,257 30 3,567 75	822,932 56 1,344 10 231 59 \$833,452 96 \$1,051,436 88 \$1,884,889 84 All Business \$1,027,509 79 198,580 22

Income and Expenditure-Continued

Administration and other expenses: \$59,903 58 Administration \$59,903 58 Directors' fees 1,620 00 Legal 409 24 Taxes and licenses 2,271 35 Association fees, etc., inspections 57,300 65 Rent 7,589 50 Furniture and fixtures 562 70 Postage, telegraph, telephone, etc. 1,361 11 Advertising and subscriptions 454 86 Printing and stationery 2,941 13	\$134,414	12
Net gain in underwriting	\$709,718	30
Other Revenues: Interest dividends and rents earned. \$91,680 50 Profit on sale of investments. 434 06		
Other Expenditures:	92,114	56
Decrease in market value of investments	78,684	58
Net gain for policyholders on operations for year	\$723,148	28
Policyholders' Surplus		
Surplus as regards policyholders, January 1st, 1930	\$1,091,679 723,148	
Total	\$1,814,828	11
Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	761,829	11
Balance	\$1,052,999	00
Deduct: Assets not admitted	1,562	12
Surplus of admitted assets over all liabilities	. \$1,051,436	88

Risks and Premium Deposits

	In the Province		ALL BUSINESS	
	Risks	Gross Premium Deposits	Risks	Gross Pre miu m Deposits
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$7,655,844 4,116,348	\$52,397 96 32,257 30	\$251,377,008 156,110,727	\$1,674,107 07 1,027,509 79
Total Deduct cancelled and expired	\$11,772,192 3,638,306	\$84,655 26 29,537 22	\$407,487,735 151,683,371	\$2,701,616 86 1,067,637 65
Net in force Dec. 31st, 1930	\$8,133,886	\$55,118 04	\$255,804,364	\$1,633,979 21

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.: One year, 94%; two years, 88%; three years, 81%; four years, 74%.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$175,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$175,000.

Give classes of insurance written: Fire.

-					
L	0	Q	0	P	4

Losses	IN THE PROVINCE		ALL Busines		
	Fire		Fire		
Gross claims paid during year	\$785 1	17 nil	\$50,445	95 nil	
Net losses paid Deduct net claims outstanding at beginning of year Add net claims outstanding at end of year	\$785 1 56 4 5 0	44	\$50,445 14,250 8,944	46	
Net losses incurred	\$733 7	73	45,140	20	

Provincial Net Premium Deposits and Losses

	Net premium deposits written in the Province	\$28,689	55
	Net losses paid in the Province	785	
]	Percentage		73
	Net premium deposits earned in the Province	26,134	
	Net losses incurred in the Province	733	
- 1	Percentage	2	80

PROTECTION MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, 231 So. LA SALLE ST., CHICAGO, ILLINOIS

OFFICERS

Fresident, H. N. Wade; Vice-Presidents, John L. Wilde, Clayton Mark; Secretary, H. J. Jann; Treasurer, H. N. Wade.

Chief Agent in the Province .- W. A. Young, 97 Spencer Avenue, Toronto.

Directors.—H. N. Wade, Batavia, Ill.; E. A. Russell, Chicago, Ill.; F. L. Maconcher, Chicago, Ill.; H. R. Wiesner, Minneapolis, Minn.; Clayton Mark, Chicago, Ill.; J. L. Wilde, Chicago, Il.; George E. Purdy, Rockford, Ill.; Wm. Butterworth, Moline, Ill.; Walter S. Russel, Detroit, Mich.; F. T. Moses, Providence, R.I.; T. E. Donnelley, Chicago, Ill.

Auditors .- Buchanan, Shields & Co., Chicago, Ill.

Organized .- August 31, 1887. Commenced Business .- September, 1887.

Commenced Business in Canada .- October 10, 1927. In the Province .- October 10, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Mortgage loans on real estate—first liens Book value of bonds and debentures Book value of stocks Cash on hand \$15 00 Cash in banks and other depositories 152,385 85	\$18,000 00 1,339,819 68 74,362 50 152,400 85
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930	
Mill Owners' Mutual Fire Insurance Company	56,285 09 4,105 32
Total Ledger Assets	\$1,644,973 44
Non-Ledger Assets	
Interest due, \$20,708.68; accrued, \$180.00	\$20,888 68
Total Non-Ledger Assets	\$20,888 68
Gross Assets	\$1,665,862 12
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st) \$1,125 11 Book value of Bonds over market value	\$3.352 29
Total Admitted Assets	\$1,662,509 83
Liabilities	
Net provision for unpaid losses and claims	\$4,186 59
Unearned premium deposits. Administration expense. Contingent Reserve Fund.	767,926 47 4,700 00 49,500 00
Total Liabilities	\$826,313 06
Surplus of admitted assets over all liabilities	\$836,196 77
Total	\$1,662,509 83

Income and Expenditure		
Gross premium deposits written	In the Province \$15.984 16	All Business \$915,304 48
Deduct: Return premium deposits on cancelled business	11,576 80	174,365 68
Net premium deposits written	\$4,407 36	\$740,938 80
Reserve of unearned premium deposits: At beginning of year	5,645 56 4,843 25	775,879 43 767,926 47
Decrease	\$802 31	\$7,952 96
Net premium deposits earned Net losses incurred	\$5,209 67 813 93	\$748,891 76 45,587 89
Administration and other expenses:		
AdministrationLegal	\$95,959 57 994 34	
Taxes and licenses	5,261 40	102,215 31
Net gain in underwriting		\$601,088 56
Other Revenues: Interest dividends and rents earned Profit on sale of investments	\$77,702 95 453 00	78.155 95
Other Expenditures: Decrease in market value of investments	\$1,256 75	10,100 00
Net gain for policyholders on operations for year		\$677,987 76
Policyholders' Surplus		
Surplus as regards policyholders, January 1st, 1930 Net gain on operations brought down		\$794,125 95 677,987 76
Total		\$1,472,113 71
Unused premium deposits on expired policies returned to poli a applied in payment of current premium deposits due Increase in special reserve		\$625,399 49 9,392 34
Balance		\$634,791 83 837,321 88
Deduct: Assets not admitted.		1.125 11
Surplus of admitted assets over all liabilities		\$836,196 77

	IN THE PROVINCE		ALL BUSINESS	
	Risks	Gross Pre miu m Deposits	Risks	Gross Premium Deposits
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$581,367 2,939,707	\$5,927 84 15,984 16	\$217,515,523 142,748,641	\$1,437,929 04 915,304 48
Total Deduct cancelled and expired	\$3,521,074 3,011,093	\$21,912 00 17,504 64	\$360,264,164 128,444,458	\$2,353,233 52 893,707 77
Net in force Dec. 31st, 1930	\$509,981	\$4,407 36	\$231,819,706	\$1,459,525 75

Miscellaneous

To what extent is the liability of policyholders limited? \$150,000.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER.—No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.: one year, 93%; two years, 86%; three years, 80%; four years, 72%.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$150,000.

What is the largest net aggregate amount insured in any one hazard? ANSWER.—\$150,000.

Give classes of insurance written: Fire, Sprinkler Leakage, Use and Occupancy, Tornado.

Losses	IN THE PROVINCE	ALL BUSINES	ss
	Fire	Fire	
Gross claims paid during year	\$813 93 nil	\$45,271	30 nil
Net losses paid	\$813 93 nil nil	\$45,271 3,870 4,186	00
Net losses incurred	\$813 93	\$45,587	89
Provincial Net Premium Deposits and Losse	es ·		
Net premium deposits written in the Province. Net losses paid in the Province. Percentage. Net premium deposits earned in the Province. Net losses incurred in the Province. Percentage.		\$5,209 813	93 . 47 67

RHODE ISLAND MUTUAL FIRE INSURANCE COMPANY

Percentage.....

HEAD OFFICE, 10 WEYBOSSET ST., PROVIDENCE, R.I., U.S.A.

OFFICERS

President, John R. Freeman; Vice-Presidents, Benjamin G. Buttolph, Edwin D. Pingree; Hovey T. Freeman, Arthur A. Longley, Clarke Freeman; Secretary, Theodore P. Bogert; Treasurer, John R. Freeman.

Representative in the Province .- W. F. Maunder, 301 Ontario Bldg., Toronto, Ont., Canada.

Directors.—Arnold B. Chace, Providence, R.I.; Robert H. I. Goddard, Providence, R.I.; Malcolm G. Chace, Providence, R.I.; Henry F. Lippit, Providence, R.I.; Charles M. Holmes, New Bedford, Mass.; William Gammell, Jr., Providence, R.I.; John R. Freeman, Providence, R.I.; James R. MacColl, Providence, R.I.; Edward C. Mayo (elected May 7, 1929), Providence, R.I.; Jesse H. Metcalf, Providence, R.I.; A. O. Dawson, Montreal, Canada; Samuel M. Nicholson, Providence, R.I.; John H. Goss, Waterbury, Conn.; Henry D. Sharpe, Providence, R.I.; Charles O. Richardson, Boston, Mass.

Auditor .- Felix Hebert, Turks Head Bldg., Providence, R.I.

Organized .- 1848. Commenced Business .- 1848.

Commenced Business in Canada. August 7, 1927. In the Province. August 7, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Book value of bonds and debentures. Book value of stocks. Cash in banks and other depositories. Premium deposits in course of collection: Written on or subsequent to October 1st, 1930. \$72,900 91 Written prior to October 1st, 1930. 1,928 80	\$1,291,172 3,243,152 272,917	54
Written prior to October 1st, 1930	74,829	71
Total Ledger Assets	\$4,882,073	09
Non-Ledger Assets Interest—due, \$4,587.90; accrued, \$13,574.03	\$18,161 623,931 1,803	51
Total Non-Ledger Assets	\$643,896	44
Gross Assets	\$5,525,969	53
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1st) Funds advanced to Adjustment Division for prompt payment of small losses	\$1,928 1,803	
	\$3,731	80
Total Admitted Assets	\$5,522,237	73

Liabilities

Liabilities		
Net provision for unpaid losses and claims		\$17,059 22
Unearned premium deposits. Administration expense. Taxes due and accrued.		1,915,963 12 1,005 18 3,800 00
Total Liabilities		\$1,937,827 52
Surplus of admitted assets over all liabilities		\$3,584,410 21
Total		\$5,522,237 73
Income and Expenditure		
	In the Province \$73,251 33	All Business \$2,129,733 36
Deduct: Return premium deposits on cancelled business	13,818 55	457,152 75
-		
Net premium deposits written	\$59,432 78	\$1,672,580 61
Reserve of unearned premium deposits: At beginning of year	\$71,970 45 68,080 25	\$2,010,363 83 1,915,963 12
Decrease	\$3,890 20	\$94,400 71
Net losses incurred	\$63,322 98 2,303 33	\$1,766,981 32 113,573 88
Administration and other expenses: Administration	\$57,670 13 1,171 91 15,815 77 111,936 32	186,594 13
Net gain in underwriting		\$1,466,813 31
Other Revenues: Interest dividends and rents earned\$		286,411 89
Other Expenditures: Decrease in difference between book value and market value of investments	964,370 32 30 00	964,400 32
Net gain for policyholders on operations for year		\$788,824 88
Policyholders' Surplus		
Surplus as regards policyholders January 1st, 1930		\$4,376,908 20 788,824 88
Total		\$5,165,733 08
Deduct: Unused premium deposits on expired policies returned to policy applied in payment of current premium deposits due	holders or	\$1,579,394 07
Balance		\$3,586,339 01
Deduct: Assets not admitted		1,928 80
Surplus of admitted assets over all liabilities		\$3,584,410 21

Risks and Premium Deposits

	IN THE PROVINCE		ALL BUSINESS	
	Fire	Gross Premium Deposits	Risks	Gross Pre miu m De posits
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$23,842,088 11,155,733	\$156,528 77 73,237 33	\$590,530,293 342,269,096	\$3,726,469 11 \$2,126,312 65
TotalDeduct cancelled and expired	\$34,997,821 11,014,423	\$229,766 10 80,942 81	\$932,799,389 327,870,354	\$5,852,781 76 \$2,182,092 49
Net in force Dec. 31st, 1930	\$23,983,398	\$148,823 29	\$604,929,035	\$3,670,689 27
Other Classes: Gross in force Dec. 31st, 1929 Written or renewed during year	\$2,161 2,000	\$43 22 14 00	\$721,554 572,111	\$5,901 08 3,420 71
Total Deduct cancelled and expired	\$4,161 2,161	\$57 22 43 22	\$1,293,665 600,542	\$9,321 79 4,124 69
Net in force Dec. 31st, 1930	\$2,000	\$14 00	\$693,123	\$5,197 10

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium deposit.

ls any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

Answer.—No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 96 %; two years, 92 %; three years, 88 %; four years, 84 %; five years, 80 %.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$600,000.

What is the largest net aggregate amount insured in any one hazard?

ANS WER .- \$600,000.

Give classes of insurance written: Fire, Use and Occupancy, Windstorm, Sprinkler Leakage, Earthquake on Manufacturing Properties and other properties in connection therewith.

Losses

	IN THE PROVINCE		ALL BUSINESS	
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year Expenses of adjustment and settle-	\$1,784 99	\$214 21	\$96,872 93	\$22,385 59
ment of losses	nil	nil	nil	nil
Net losses paid	\$1,784 99	\$214 21	\$96,872 93	\$22,385 59
beginning of yearAdd net claims outstanding at end	252 09	240 03	19,360 55	3,383 31
of year	531 22	265 03	12,131 19	4,928 03
Net losses incurred	\$2,064 12	\$239 21	\$89,643 57	\$23,930 31

Provincial Net Premlum Deposits and Losses

Net premium deposits written in the Province	\$59,432 78
Net losses paid in the Province	1,999 20
Percentage	3.36
Net premium deposits earned in the Province	63,322 98
Net losses incurred in the Province	2,303 33
Percentage	3.64

RUBBER MANUFACTURERS' MUTUAL INSURANCE COMPANY

HEAD OFFICE, 185 FRANKLIN STREET, BOSTON, MASSACHUSETS

OFFICERS

President, Arthur H. Lowe; Vice-President, William B. Brophy; Secretary, Edward H. Williams; Treasurer, William B. Brophy.

Chief Agent in the Province .- William A. Young, 97 Spencer Avenue, Toronto, Ontario.

Directors.—A. H. Lowe, Fitchburg, Mass.; E. N. Bartlett, North Oxford, Mass.; W. B. Brophy, Boston, Mass.; J. O. Beebe, Boston, Mass.; E. F. Lewis, Lawrence, Mass.; E. H. Clapp, Boston, Mass.; J. K. Milliken, North Dighton, Mass.; C. A. Stone, New York, N.Y.; C. N. Stoddard, Greenfield, Mass.; J. P. Stevens, Newburyport, Mass.; R. N. Fowler, Holyoke, Mass.

Auditors .- Patterson, Teele & Dennis, 1 Federal Street, Boston, Massachusetts.

Organized-November 4, 1884. Commenced Business .- January 15, 1885.

Commenced Business in Canada .- August 27, 1927. In the Province .- August 27, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets

· · · · · · · · · · · · · · · · · · ·	
Book value of bonds and debentures	\$1,749,149 77
Book value of stocks.	28,400 00
Cash in banks and other depositories.	125.362 05
Premium deposits in course of collection:	
Written on or subsequent to October 1st, 1930 \$36,520 53	
Written prior to October 1st, 1930	
	38,510 87
Total Ledger Assets	£1 041 499 CO
Total Ledger Assets	\$1,941,422 09

\$1,373,839 31

\$215,688,432

Interest accrued	Non-Ledger	Assets	• • • • • • • • • • • • • • • • • • • •	\$25,068 77 48,030 23
Total Non-Ledger Assets				\$73,099 00
Gross Assets				\$2,014,521 69
Deduct Assets Not Admitted:				
Premium deposits (business writte	n prior to Oc	ctober 1)		\$1,990 34
Total Admitted Assets				\$2,012,531 35
	Liabilitie			
Net provision for unpaid losses and cla Gross premium deposits (less reinsuran on all unexpired risks	ice) received	and receivable		\$6,744 00
Unearned premium deposits				693,066 32 1,935 41 1,684 98
Total Liabilities				\$703,430 71
Surplus of admitted assets over all liab	oilities	· • • • • • • • • • • • • • • • • • • •		\$1,309,100 64
Total				\$2,012,531 35
In	come and Exp	penditure		. 11
Gross premium deposits written		••••	In the Province \$24,227 57	All Business \$938,031 92
Deduct: Return premium deposits on cance	elled business		2,488 41	166,007 10
Net premium deposits written			\$21,739 16	\$772,024 82
Reserve of unearned premium deposits At beginning of year At end of year			18,935 89 19,515 24	732,385 75 693,066 32
Increase and decrease			\$579 35	\$39,319 43
Net premium deposits earned Net losses incurred			\$21,159 81 599 64	\$811,344 25 40,458 44
Administration and other expenses: Administration. Directors' fees. Legal. Taxes and licenses.			\$65,030 37 831 66 331 20 2,429 81	68,623 04
Net gain in under writing				\$702,262 77
Other Revenues: Interest dividends and rents earne Increase in market value of invest Profit on sale of investments	d ments		\$91,386 49 16,840 25	
Other Expenditures:				110,572 74
Net gain for policyholders on operation	is for year			\$812,835 51
F	olicyholders'	Surplus		
Surplus as regards policyholders Janua Net gain on operations brought down.				\$1,224,738 39 812,835 51
Total				\$2,037,573 90
Unused premium deposits on ex applied in payment of curre				
Balance				\$1,311,090 98
Assets not admitted				1,990 34
Surplus of admitted assets over all liab	oilities			\$1,309,100 64
Risks and Premium Deposits				
	IN THE	PROVINCE	ALL BUS	INESS
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$5,983,952 3,280,477	\$42,440 29 24,227 57	\$209,041,595 145,002,440	\$1,396,888 18 937,150 29
Total Deduct cancelled and expired	\$9,264,429 3,122,450	\$66,667 86 24,758 16	\$354,044,035 138,355,603	\$2,334,038 47 960,199 16
No. 1. fam. Dec 21-4 1020	80 141 050	841 000 70	2017 000 400	¢1 072 020 21

\$6,141,979

\$41,909 70

Net in force Dec. 31st, 1930.....

Other Classes: Risks and Premium Depysits—Continued				
Gross in force Dec. 31st, 1929	nil	nil	\$163,017 00	\$1,310 56
Written or renewed during year	nil	nil	148,000 00	881 63
Total	nil	nil	\$311,017 00	\$2,192 19
Deduct cancelled and expired	nil	nil	156,750 00	1,141 60
Net in force Dec 31st 1930	nil	nil	\$154.267.00	\$1.050.59

Miscellaneous

To wnat extent is the liability of policyholders limited?

Answer .- Five times premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

Answer .- Yes; a small percentage added to reserve.

Percentage of cash premiums returned during the year on expired policies as expiration return of premium, viz.:—one year, 95%; two years, 89.72%; three years, 84.69%.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER .- \$80,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$80,000.

Give classes of insurance written: Fire, Use and Occupancy, Windstorm, Sprinkler Leakage.

Losses

	IN THE PROVINCE		ALL BU	SINESS
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year Expenses of adjustment and settle-	\$457 34	\$40 42	\$34,017 05	\$10,138 39
ment of losses	nil	nil	nil	nil
Net losses paid	\$457 34	\$40 42	\$34,017 05	\$10,138 39
beginning of year	22 12	nil	9,413 00	1,028 00
of year	115 00	\$9 00	6,249 00	495 00
Net losses incurred	\$550 22	\$49 42	\$30,853 05	\$9,605 39

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$21,739 16
Net losses paid in the Province	497 76
Percentage	$ \begin{array}{c} 2.29 \\ 21.159 81 \end{array} $
Net premium deposits earned in the Province	
Percentage	2.83

STANDARD MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, PHILADELPHIA, PA.

OFFICERS

President.- E. I. Atlee; Vice-President, Frank Eisenhower; Secretary, F. G. Leser; Treasurer, E. I. Atlee.

Chief Agent in the Province .- W. A. Young, 97 Spencer Ave., Toronto, Ontario.

Directors.—Edward H. Morris, Philadelphia; Edwin I. Atlee, Philadelphia; Isaac A. Smith, Bridgeport, Pa.; George T. Williams, Philadelphia; John W. H. Brooks, Philadelphia; Thomas S. Shibe, Philadelphia; Samuel R. Boggs, Philadelphia; Gustave Swoboda, Philadelphia.

Organized.— Dec. 21, 1892. Commenced Business.—Jan. 1, 1893. Commenced Business in Canada.—August 1, 1928. In the Province.—August 1, 1928.

Statement for Year Ending December 31st, 1930

BALANCE SHEET

Ledger Assets		
Book value of bonds and debentures	\$222,141 113.317	
Cash on hand\$577 93	110,011	ريد
Cash in banks and other depositories		
	22,686	66
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930		
Written prior to October 1st, 1930		
	11,715	40
Total Ledger Assets	\$369,861	26

Non-Ledger Assets

Non-Ledger Assets		
Interest accrued		\$3,274 94
Total Non-Ledger Assets		\$3,274 94
Gross Assets		\$373,136 20
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1) Book value of ledger assets over market value	\$161 26 60,127 95	800.000.01
Total Admitted Assets		\$60,289 21
Total Admitted Assets		\$312,846 99
Liabilities		
Net provision for unpaid losses and claims	\$329,300 61	\$970 85
Unearned premium deposits. Administration expense. Taxes due and accrued. Borrowed money.		162,978 93 366 50 349 12 16,000 00
Total Liabilities		\$180,665 40
Surplus of admitted assets over all liabilities		\$132,181 59
Total		\$312,846 99
Income and Expenditure	In the	All
Gross premium deposits written	Province \$5,278 85	Business \$225,282 46
Deduct:		
Return premium deposits on cancelled business	4,967 08	37,979 10
Net premium deposits written	\$311 77	\$187,303 36
Reserve of unearned premium deposits: At beginning of year	2,839 42 2,612 25	185,083 93 162,978 93
Decrease	\$227 17	\$22,105 00
Net premium deposits earned	\$538 94 180 22	\$209,408 36 10,539 40
Administration and other expenses: Administration. Directors' fees. Legal. Taxes and licenses.	\$26,485 71 840 00 101 57 458 98	27,886 26
Net gain in underwriting		\$170,982 70
Other Revenues: Interest dividends and rents earned		18,801 66
Other Expenditures: Decrease in market value of investments. Loss on sale of securities	\$19,932 10 3,467 28	23,399 38
Net gain for policyholders on operations for year		\$166,384 98
Policyholders' Surplus		
Surplus as regards policyholders January 1st, 1930 Net gain on operations brought down		\$150,883 02 166,384 98
Total		\$317,268 00
Deduct: Unused premium deposits on expired policies returned to policies applied in payment of current premium deposits due		184,925 15
Balance		\$132,342 85
Deduct: Ledger assets not admitted		161 26
Surplus of admitted assets over all liabilities		\$132,181 59

Risks and Premium Deposits

	IN THE PROVINCE		ALL BU	SINESS
	Risks	Gross Pre miu m De posits	Risks	Gross Pre miu m De posits
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$1,123,010 706,528	\$8,152 50 5,278 85	\$49,626,864 31,143,761	\$355,739 88 \$225,282 46
Total Deduct cancelled and expired	\$1,829,538 825,685	\$13,431 35 6,854 00	\$80,770,625 33,725,742	\$581,022 34 251,721 73
Net in force Dec. 31st, 1930	\$1,003,853	\$6,577 35	\$47,044,883	\$329,300 61

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER .- No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 92¼%; two years, 85½%; three years, 78½%; four years, 71¼%.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$100,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER, -\$100,000.

Classes of insurance written: Fire Insurance (including under one contract indemnity against fire, sprinkler leakage, windstorm and lightning).

Losses	In the Province	All Business	
	Fire	Fire	
Gross claims paid during year	\$180 22 nil	\$11,282	89 nil
Net losses paid	\$180 22 nil nil	11,282 1,714 970	34
Net losses incurred	\$180 22	\$10,539	40
Provincial Net Premium Deposits and Los	sses		
Net premium deposits written in the Province. Net losses paid in the Province. Percentage. Net premium deposits earned in the Province. Net losses incurred in the Province. Percentage.		\$311 180 34. 538 180 33.	.71 94

STATE MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, PROVIDENCE, R.1.

OFFICERS

President.—John R. Freemau; Vice-Presidents, Benjamin G. Buttolph, Edwin D. Pingree, Hovey T. Freeman, Arthur A. Longley, Clarke Freeman; Secretary, Theodore P. Bogert; Treasurer, John R. Freeman.

Representative in the Province.-W. F. Maunder, 301 Ontario Building, Toronto, Ontario.

Directors.—Arnold B. Chace, Henry F. Lippitt, John R. Freeman, Jesse H. Metcalf, Samuel M. Nicholson, Henry D. Sharpe, Robert H. I. Goddard, Providence, R.I.; Charles M. Holmes, New Bedford, Mass.; James R. MacColl, Providence, R.I.; A. O. Dawson, Montreal, Canada; John H. Goss, Waterbury, Conn.; Charles O. Richardson, Boston, Mass.; Malcolm G. Chace, William Gammell, Jr., Providence, R.I.; Edmund C. Mayo.

Auditor .- Felix Hebert, Turk's Head Building, Providence, R.I.

Organized .- February 26, 1855. Commenced Business .- February 26, 1855.

Commenced Business in Canada.—Aug. 27, 1927. In the Province.—Aug. 27, 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets

Book value of bonds and debentures. Book value of stocks. Cash in banks and other depositories.		\$1,552,808 60 3,943,108 69 \$333,746 31
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930 Written prior to October 1st, 1930	\$87,481 08 2,314 56	\$89,795 64
Total Ledger Assets		\$5,919,459 24
Non-Ledger Assets		
Interest due, \$4,620.00; accrued, \$15,766.79		\$20,386 79
		757,519 71
Total Non-Ledger Assets		\$777,906 50
		\$6,697,365 74
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1)		
Total Admitted Assets		\$6,695,051 18
Liabilities		
Net provision for unpaid losses and claims	\$4,411,063 64	20,471 08
Unearned premium deposits		2,299,155 76 1,206 22 4,560 00
Total Liabilities		\$2,325,393 06
Surplus of admitted assets over all liabilities		\$4,369,658 12
Total		\$6,695,051 18
		40,000,001
		=======================================
Income and Expenditure		
Income and Expenditure Gross premium deposits written	In the Province \$87,901 60	All Business \$2,555,680 02
Gross premium deposits written Deduct:	In the Province \$87,901 60	All Business \$2,555,680 02
Gross premium deposits written Deduct: Return premium deposits on cancelled business	In the Province \$87,901 60	All Business \$2,555,680 02 548,583 29
Gross premium deposits written Deduct: Return premium deposits on cancelled business Net premium deposits written	In the Province \$87,901 60	All Business \$2,555,680 02
Gross premium deposits written Deduct: Return premium deposits on cancelled business	In the Province \$87,901 60	All Business \$2,555,680 02 548,583 29
Gross premium deposits written Deduct: Return premium deposits on cancelled business Net premium deposits written Reserve of unearned premium deposits: At beginning of year	In the Province \$87,901 60 16,582 22 \$71,319 38 86,364 53	All Business \$2,555,680 02 548,583 29 \$2,907,096 73 2,412,436 63
Gross premium deposits written Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year.	In the Province \$87,901 60 16,582 22 \$71,319 38 86,364 53 81,696 35	All Business \$2,555,680 02 548,583 29 \$2,907,096 73 2,412,436 63 2,299,155 76
Gross premium deposits written Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Decrease. Net premium deposits earned.	In the Province \$87,901 60 16,582 22 \$71,319 38 86,364 53 81,696 35 \$4,668 18 \$75,987 56	All Business \$2,555,680 02 548,583 29 \$2,907,096 73 2,412,436 63 2,299,155 76 \$113,280 87 \$2,120,377 60
Gross premium deposits written. Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses:— Administration. Legal. Taxes and licenses.	In the Province \$87,901 60 16,582 22 \$71,319 38 \$6,364 53 \$1,696 35 \$4,668 18 \$75,987 56 2,764 01 \$69,192 81 1,406 47 17,818 00 134,323 62	All Business \$2,555,680 02 548,583 29 \$2,907,096 73 2,412,436 63 2,299,155 76 \$113,280 87 \$2,120,377 60 136,288 59
Gross premium deposits written Deduct: Return premium deposits on cancelled business. Net premium deposits written. Reserve of unearned premium deposits: At beginning of year. At end of year. Decrease. Net premium deposits earned. Net losses incurred. Administration and other expenses:— Ad ministration. Legal. Taxes and licenses. Association fees, etc.	In the Province \$87,901 60 16,582 22 \$71,319 38 \$6,364 53 \$1,696 35 \$4,668 18 \$75,987 56 2,764 01 \$69,192 81 1,406 47 17,818 00 134,323 62	All Business \$2,555,680 02 548,583 29 \$2,907,096 73 2,412,436 63 2,299,155 76 \$113,280 87 \$2,120,377 60 136,288 59 222,740 90 \$1,761,348 11
Gross premium deposits written Deduct: Return premium deposits on cancelled business Net premium deposits written. Reserve of unearned premium deposits: At beginning of year At end of year Decrease. Net premium deposits earned Net losses incurred. Administration and other expenses:— Administration Legal	In the Province \$87,901 60 16,582 22 \$71,319 38 86,364 53 \$1,696 35 \$4,668 18 \$75,987 56 2,764 01 \$69,192 81 1,406 47 17,818 00 134,323 62	All Business \$2,555,680 02 548,583 29 \$2,907,096 73 2,412,436 63 2,299,155 76 \$113,280 87 \$2,120,377 60 136,288 59

Policyholders' Surplus

Surplus as regards policyholders January 1st, 1930	\$5,246,668 1,020,577	$\begin{array}{c} 16 \\ 42 \end{array}$
Total	\$6,267,245	58
Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	1,895,272	90
Balance	\$4,371,972	68
Assets not admitted	2,314	-
Surplus of admitted assets over all liabilities	\$4,369,658	

Risks and Premium Deposits

	IN THE PROVINCE		ALL BU	SINESS
T'ar	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$28,610,506 13,386,880	\$187,834 52 87,884 80	\$708,636,354 410,722,913	\$4,471,762 97 2,551,575 17
Total Deduct cancelled and expired	\$41,997,386 13,217,309	\$275,719 32 97,131 37	\$1,119,359,267 393,444,420	\$7,023,338 14 2,618,510 98
Net in force Dec. 31st, 1930	\$28,780,077	\$178,587 95	\$725,914,847	\$4,404,827 16
Other Classes: Gross in force Dec. 31st, 1929 Written or renewed during year	\$2,593 00 2,400 00	\$51 87 16 80	\$865,863 686,534	\$7,081 26 4,104 85
TotalDeduct cancelled and expired	\$4,993 00 2,593 00	\$68 67 51 87	\$1,552,397 720,653	\$11,186 11 4,949 63
Net in force Dec. 31st, 1930	\$2,400 00	\$16 80	\$831,744	\$6,236 48

Miscelianeous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium deposit.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER. - No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 96 %; two years, 92 %; three years, 88 %; four years, 84 %; five years, 80 %.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$750,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$750,000.

Give classes of insurance written: Fire, Use and Occupancy, Windstorm, Sprinkler Leakage, Earthquake on Manufacturing Properties and other properties in connection therewith.

Losses

	IN THE PROVINCE		ALL	Bus	INESS		
	Fire		Othe Class		Fire		Other Classes
Gross claims paid during year	\$2,141	99	\$257	06	\$116,247	46	\$26,862 68
Expenses of adjustment and settlement		nil		nil		nil	nil
Net losses paid	\$2,141	99	\$257	06	\$116,247	46	\$26,862 68
Deduct net claims outstanding at beginning of year.	302	54	288	04	23,232	66	4,059 97
Add net claims outstanding at end of year	637	50	318	04	14,557	43	5,913 65
Net losses incurred	\$2,476	95	\$287	06	\$107,572	23	\$28,716 36
				_			

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$71,319 38
Net losses paid in the Province	2,399 05
rercentage	3.36
Net premium deposits earned in the Province	75,987 56
Net losses incurred in the Province	2,764 01
Percentage	3.64

WHAT CHEER MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, 10 WEYBOSSET STREET, PROVIDENCE, R.I.

OFFICERS

President, Charles C. Stover; Vice-President, Ernest Kerr; Secretary, Royal G. Luther; Treasurer, Charles C. Stover.

Chief Agent in the Province .- W. A. Young, 97 Spencer Avenue, Toronto.

Directors.—Zechiariah Chafee, Providence, R.I.; E. A. Moore, New Britain, Conn.; Frederick Easton, Pawtucket, R.I.; Frederick S. Chase, Waterbury, Conn.; Charles B. Rockwell, Jr., Bristol, R.I.; Franklin R. Johnson, Boston, Mass.; Charles C. Stover, Providence, R.I.; Paul T. Wise, New York, N.Y.; Charles E. Cotting, Boston, Mass.; Charles D. Rice, Hartford, Conn.; Edwin A. Barrows, Providence, R.I.; Dexter Stevens, Pawtucket, R.I.; Edwin S. Boyer, New York, N.Y.; Curtiss A. Sanford, New York, N.Y.

Auditors .- Felix Hebert, Providence, R.I.

Organized .- May, 1873. Commenced Business .- January, 1874.

Commenced Business in Canada. August 27, 1927. In the Province. August 27, 1927.

Statement for Year Ending 31st December, 1930 BALANCE SHEET

Ledger Assets		
Book value of bonds and debentures		\$1,409,075 51 386,154 20
Cash on hand	\$725 00 139,966 19	
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930\$ Written prior to October 1st, 1930	833,793 11 891 21	140,691 19
		34,684 32
Total Ledger Assets		\$1,970,605 22
Non-Ledger Assets		
Interest accrued		\$15,879 01
Total Non-Ledger Assets		\$15,879 01
Gross Assets		\$1,986,484 23
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1) Book value of ledger assets over market value	\$891 21 61,817 71	
		\$62,708 92
Total Admitted Assets		\$1,923,775 31
Liabilities ·		
Net provision for unpaid losses and claims	97,644 34	\$4,875 89
Unearned premium deposits. Administration expense. Taxes due and accrued		$784,166 52 \\ 841 17 \\ 4,983 29$
Total Liabilities		\$794,866 87
Surplus of admitted assets over all liabilities		\$1,128,908 44
Total		\$1,923,775 31
Income and Expenditure		
	In the rovince	All Business
	34,194 49	\$923,457 22
Return premium deposits on cancelled business	4,753 59	186,588 31
Net pre miu m deposits written\$ Reserve of unearned pre miu m deposits:	29,440 90	\$736,868 91
At beginning of year	29,414 42 31,227 96	828,149 59 784,166 52
Increase or decrease	\$1,813 54	\$43,983 07
	27,627 36 1,091 91	\$780,851 98 43,517 21

Income and Expenditure-Continued

Administration and other expenses:— \$92,075 48 Administration. 426 92 Taxes and licenses. 5,331 27	97,833 67
Net gain in underwriting	\$639,501 10
Other Revenues: Interest dividends and rents earned \$84,474 19 Profit on sale of investments 22,708 36	107,182 55
Other Expenditures: Decrease in market value of investments	\$30,762 13
Net gain for policyholders on operations for year	\$715,921 52
Policyholders' Surplus	
Surplus as regards policyholders January 1st, 1930	\$1,094,738 98 715,921 52
Total	\$1,810,660 50
Unused premium deposits on expired policies returned to policyholders or applied in payment of current premium deposits due	680,860 85
Balance	\$1,129,799 65
Assets not admitted	891 21
Surplus of admitted assets over all liabilities	\$1,128,908 44

Risks and Premium Deposits

	In the Province		ALL BUSINESS	
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Fire: Gross in force Dec. 31st, 1929 Written or renewed during year	\$8,949,996 4,954,530	\$60,794 79 34,194 49	\$233,023,958 143,023,899	\$1,531,864 69 923,457 22
Total Deduct cancelled and expired	\$13,904,526 4,327,859	\$94,989 28 32,318 18	\$376,047,857 139,171,154	\$2,455,321 91 957,677 57
Net in force Dec. 31st, 1930	\$9,576,667	\$62,671 10	\$236,876,703	\$1,497,644 34

Miscellaneous

To what extent is the liability of policyholders limited?

Answer.—Five times the premium deposit.
Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

Answer.—No.
Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 94%; two years, 91.55%; three years, 85.88%; four years, 83.75%; five years, 77.69%.

What is the largest gross aggregate amount insured in any one hazard?

Answer.—\$125,000.00.

What is the largest net aggregate amount insured in any one hazard?

Answer.—\$125,000.00.
Give classes of insurance written: Fire, Windstorm, Sprinkler Leakage and Use and Occupancy.

pancy.

Losses

	IN THE PROVINCE		ALL BUSI	INESS
	Fire	Other Classes	Fire	Other Classes
Gross claims paid during year	\$959 33	\$87 23	\$37,436 19	\$10,565 62
Expenses of adjustment and settle- ment of losses	nil	nil	nil	nil
Net losses paid	\$959 33	\$87 23	\$37,436 19	\$10,565 62
Deduct net claims outstanding at beginning of year	79 65	nil	8,261 18	1,099 31
Add net claims outstanding at end of year	125 00	nil	4,644 65	231 24
Net losses incurred	\$1,004 68	\$87 23	\$33,819 66	\$9,697 55

\$2,693,607 98

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$29,440 90
Net losses paid in the Province	1,046 56
Percentage	3.55
Net premium deposits earned in the Province	27,627 36
Net losses incurred in the Province	1,091 91
Percentage	3.95

WORCESTER MANUFACTURERS' MUTUAL INSURANCE COMPANY

HEAD OFFICE, WORCESTER, MASS.

OFFICERS

President, Waldo E. Buck; Vice-President, Charles L. Allen; Secretary, Walter A. Harrington; Treasurer, Waldo E. Buck.

Chief Agent in the Province .- W. A. Young, 97 Spencer Ave., Toronto, Ontario.

Directors.—Henry T. Whiten, Northbridge, Mass.; Waldo E. Buck, Worcester, Mass.; George F. Brooke, Worcester, Mass.; Albert G. Mason, Milton, Mass.; James E. Whiten, North Uxbridge, Mass.; Charles L. Allen, Worcester, Mass.; William Whiting, Holyoke, Mass.; Matthew P. Whittall, Worcester, Mass.; James E. Osborn, Fall River, Mass.; Paul B. Morgan, Worcester, Mass.; Willard E. Swift, Worcester Mass.; Alden Reed, Worcester, Mass.

Organized .- March 31, 1855. Commenced Business .- March 31, 1855.

Commenced Business in Canada .- Sept. 1927. In the Province .- Sept. 1927.

Statement for Year Ending 31st December, 1930

BALANCE SHEET

Ledger Assets

Book value of bonds and debentures. Book value of stocks. Cash on hand. \$21 90 Cash in banks and other depositories. 214,717 56	\$2,272,667 91,143	00
Description description of collections	214,739	46
Pre miu m deposits in course of collection: \$55,387 78 Written prior to October 1st, 1930	57,638	10
	01,000	14
Total Ledger Assets	\$2,636,187	94
Non-Ledger Assets		
Interest accrued	\$35,260	7.4
Market value of bonds over book value.	24,409	
Total New Ladam Assault	\$59,670	20
Total Non-Ledger Assets	\$39,670	30
Gross Assets	\$2,695,858	32
Deduct Assets Not Admitted: Premium deposits (business written prior to October 1)	\$2,250	34
Total Admitted Assets	\$2,693,607	98
Liabilities		
Net provision for unpaid losses and claims, including adjustment expenses Gross premium deposits (less reinsurance) received and receiv-	\$14,755	21
able on all unexpired risks\$2,166,220 34		
Unearned premium deposits. Administration expense Taxes due and accrued. Discount on Canadian bank balance.	1,077,924 1,259 5,000 28	$\frac{12}{00}$
Total Liabilities	\$1,098,967	42
Surplus of admitted assets over all liabilities	\$1,594,640	56
Surprise of admitted assets over an nabifilities	Ψ1,001,010	

Total....

Income and Expenditure

Gross premium deposits written	In the Province \$44,217 85	All Business \$1,601,437 25
Deduct: Return premium deposits on cancelled business	6,115 33	229,230 21
Net premium deposits written	\$38,102 52	\$1,372,207 04
At end of year	35,464 74 29,931 05	1,158,234 39 1,077,924 80
Increase	\$5,533 69	\$80,309 59
Net premium deposits earned Net losses incurred.	\$43,636 21 2,079 54	\$1,452,516 63 80,175 52
Ad ministration and other expenses: Ad ministration Directors' fees Legal Taxes and licenses Association fees, etc.	\$56,359 48 1,210 20 587 00 3,659 13 41,885 23	100 701 04
		103,701 04
Net gain in underwritingOther Revenues: Interest dividends and rents earnedProfit on sale of investmentsIncrease in market value of investments	\$120,395 33	\$1,268,640 07
Other Expenditures: Decrease in book value of investments by adjustment		167,631 23 1,162 50
Net gain for policyholders on operations for year		\$1,435,108 80
· Policyholders' Surplus		
Surplus as regards policyholders January 1st, 1930 Net gain on operations brought down		\$1,542,320 63 1,435,108 80
Total		\$2,977,429 43
Unused premium deposits on expired policies returned to poli applied in payment of current premium deposits due	cyholders or	\$1,380,538 53
Balance		\$1,596,890 90
Assets not admitted		2,250 34
Surplus of admitted assets over all liabilities		\$1,594,640 56

Risks and Premium Deposits

	IN THE PROVINCE		ALL BUSI	NESS
	Risks	Gross Pre miu m Deposits	Risks	Gross Premium Deposits
Fire:				
Gross in force Dec. 31st, 1929 Written or renewed during year	\$10,252,500 6,031,724	\$75,700 99 44,217 85	\$372,512,279 271,448,464	\$2,264,929 98 1,601,437 25
Total Deduct cancelled and expired	\$16,284,224 5,264,407	\$119,918 84 45,838 76	\$643,960,743 272,699,471	\$3,866,367 23 1,700,146 89
Net in force Dec. 31st, 1930	\$11,019,817	\$74,080 08	\$371,261,272	\$2,166,220 34

Miscellaneous

To what extent is the liability of policyholders limited?

ANSWER .- Five times premium.

Is any portion of the savings or unabsorbed premium deposits retained from a policyholder upon the expiry of a policy whether renewed or not?

ANSWER. - No.

Percentage of cash premiums returned during the year on expired policies as dividends or profits, viz.:—one year, 96 %; two years, 92 %; three years, 88 %; four years, 84 %.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$400,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$400,000.

Give classes of insurance written: Fire, Sprinkler Leakage, Windstorm, Earthquake and Use and Occupancy.

Losses

	In T	HE	PROVINCI	Е	ALL E	USIN	ESS	
	Fire		Othe Classe		Fire		Other Classes	
Gross claims paid during year Expenses of adjustment and settle-	\$878	93	\$49	86	\$67,153	27	\$10,128	32
ment of losses	\$35	36	2	01	2,701	93	407	52
Net losses paid	\$914	29	\$51	87	\$69,855	20	\$10,535	84
beginning of year	110	61		nil	13,022	09	1,948	64
of year	1,174	06	50	00	13,802	36	952	85
Net losses incurred	\$1,977	67	\$101	87	\$70,635	47	\$9,540	05

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$38,102 52
Net losses paid in the Province	966 16
Percentage	2.54
Premium deposits earned in the Province	43,636 21
Net losses incurred in the Province	2,079 54
Percentage	4.76

IV. OTHER MUTUALS

CENTRAL MANUFACTURERS' MUTUAL INSURANCE COMPANY*

HEAD OFFICE, VAN WERT, OHIO

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Vance C. Smith, Toronto, Ont. Chief or General Agent in Ontario.—Vance C. Smith, Lumsden Bldg., Toronto, Ont. Date of Incorporation.—1876. Date commenced business in Canada.—August 23, 1923.

		PREMIUMS WRITTEN—CLAIMS INCL	
Assets in Canada	\$97,821		\$49,112
Liabilities in Canada	41,831	Pre miums — Canada (net)	90,342
Did Omittee In Contract of the		Claims-Ontario (net)	14,971
		Claims—Canada (net)	57,029

HARDWARE DEALERS' MUTUAL FIRE INSURANCE COMPANY*

HEAD OFFICE, STEVENS POINT, WISCONSIN

Principal Office in Canada, Winnipeg, Man.

Manager or Chief Executive Officer in Canada.—Frank B. Dalgleish, Winnipeg, Man. Chief or General Agent in Ontario.—H. H. Main, 210 Dundas St. W., Toronto. Date of Incorporation.—1903. Date commenced business in Canada.—August 18, 1920.

Assets in Canada\$331	PREMIUMS WRITTEN—CLAIMS INCORREG
Liabilities in Canada188	656 Premiums—Ontario (net)

LUMBERMEN'S MUTUAL CASUALTY COMPANY*

HEAD OFFICE, CHICAGO, ILL.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Vance C. Smith, Toronto.

Chief or General Agent in Ontario.—Vance C. Smith, 410 Lumsden Bldg., Toronto.

Date of Incorporation.—1912. Date commenced business in Canada.—July 30, 1920.

Assets in Canada	\$293,242 209,286	PREMIUMS WRITTEN—CLAIMS IN Premiums—Ontario (net) Premiums—Canada (net) Claims—Ontario (net) Claims—Canada (net)	\$176,999 335,941 50,162 161,225
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LUMBERMEN'S MUTUAL INSURANCE COMPANY OF MANSFIELD, OHIO*

HEAD OFFICE, MANSFIELD, OHIO

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—Vance C. Smith, Toronto. Chief or General Agent in Ontario.—Vance C. Smith, 410 Lumsden Bldg., Toronto. Date of Incorporation.—1895. Date commenced business in Canada.—April 29, 1925.

		PREMIUMS WRITTEN—CLAIMS IN	
Assets in Canada	\$75,457	Premiums—Ontario (net)	\$25,433
Liabilities in Canada	33,185	Pre miu ms— Canada (net)	68,828
		Claims—Ontario (net)	30,610
		Claims - Canada (net)	57,908

PREMIUMS WRITTEN-CLAIMS INCURRED

PREMIUME WRITTEN CLAIME INCURRE

METROPOLITAN LIFE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Ottawa, Ont.

Manager or Chief Executive Officer in Canada.—Henry E. North, Ottawa. Chief or General Agent in Onlario.—P. A. Bowen, 4 Richmond St. E., Toronto, Ont. Date of Incorporation.—1866. Date commenced business in Canada.—1872.

Assets in Canada\$202,900,661 Ontario business in force (gross)370,007,612 Canadian business in force (gross) 994,252,441	Pre miums Ontario (net) \$13,911,911 Pre miums Canada (net) 37,970,011 Death Claims Ontario (net) 2,021,595 Death Claims Canada (net) 5,547,128
Other than Life: 376,714 Assets	Other than Life: Premiums—Ontario (net) 300,283 Premiums—Canada (net) 589,250 Claims—Ontario (net) 171,771 Claims—Canada (net) 349,713 349,713 349,713

MILL OWNERS' MUTUAL FIRE INSURANCE COMPANY OF IOWA*

HEAD OFFICE, DES MOINES, IOWA

Principal Office in Canada, Hamilton, Ont.

Manager or Chief Executive Officer in Canada.—Irving Earl Sams, Hamilton.

Chief or General Agent in Ontario.—Irving Earl Sams, Hughson St. South, Hamilton, Ont.

Date of Incorporation.—1875. Date commenced business in Canada.—April 3, 1923.

t)	\$87,919 275,373 143,811 222,270

MINNESOTA IMPLEMENT MUTUAL FIRE INSURANCE COMPANY*

HEAD OFFICE, OWATONNA, MINN., U.S.A.

Principal Office in Canada, Winnipeg, Man.

Manager or Chief Executive Officer in Canada.—F. B. Dalgleish, Winnipeg. Chief or General Agent in Ontario.—H. H. Main, 210 Dundas St. W., Toronto. Date of Incorporation.—1904. Date commenced business in Canada.—August 18, 1920.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Assets in Canada	\$335,269	Premiums—Ontario (net)	\$104,128
Liabilities in Canada	187,738	Pre miu ms—Canada (net)	360,808
		Claims-Ontario (net)	47,075
		Claims—Canada (net)	176,529

MUTUAL LIFE INSURANCE COMPANY OF NEW YORK*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.—W. O. H. Dodds, Montreal. Chief or General Agent in Ontario.—H. M. McCallum, 350 Bay St., Toronto. Date of Incorporation.—1842. Date commenced business in Canada.—September 1, 1885.

	PREMIUMS WRITTEN-CLAIMS IN	CURRED
Assets in Canada\$22,609,270	Pre miu ms—Ontario (net)	\$716,897
Ontario business in force (gross) 19,206,030	Premiums—Canada (net)	2,705,680
Canadian business in force (gross) 82,440,639	Death Claims-Ontario (net)	548,940
	Death Claims-Canada (net)	1 053 015

T : 6 . .

244

\$4,935,992 90

148,264 10

\$118,264 10

MUTUAL RELIEF LIFE INSURANCE COMPANY

HEAD OFFICE, KINGSTON, ONT.

Organized.—April 16, 1875. Re-incorporated.—June 8, 1929. Commenced business in the Province.—April 16, 1875.

OFFICERS AND DIRECTORS

(As at date of filing statement)

Officers.—President, Dr. J. C. Connell; Vice-President and General Manager, A. J. Meiklejohn; Secretary-Treasurer, W. T. Fortye; Actuary, W. R. Hitchins.

Directors.—Dr. J. C. Connell, Kingston, Ont.; A. J. Meiklejohn, Kingston, Ont.; C. C. Folger, Kingston, Ont.; John Donnelly, Kingston, Ont.; W. McDonald, Montreal, Que.; Jos. Powley, Toronto, Ont.; D. A. Shaw, Kingston, Ont.; W. Jackson, Kingston, Ont.; T. A. Kidd, Kingston, Ont.; Dr. H. C. Connell, Kingston, Ont.; W. H. Caldwell, Kingston, Ont.; J. M. Campbell, Kingston, Ont.; W. A. Mackintosh, Kingston, Ont.; J. Rigney, Kingston, Ont.; H. B. Muir, Kingston, Ont.

Auditors .- J. G. Ettinger and Ross McRae.

Statement for the Year Ending 31st December, 1930

Synopsis of Ledger Accounts

Synopsis of Ledger Accounts				
As at December 31, 1929: Net ledger assets\$4,626,951 17 Agents' credits	Decrease in ledger assets in 1930: \$632,755 58 Disbursements			
Total ledger assets\$4,627,063 67	Total decrease \$641,074 38			
Increase in ledger assets in 1930: Inco me	As at December 31, 1930: Net ledger assets. \$4,855,781 37 Borrowed money 70,000 00 Bank overdraft 40,198 63 Agents' credits. 4 50			
Total increase \$979,995 21	Total ledger assets\$4,965,984 50			
Total\$5,607,058 88	Total\$5,607,058 88			
	ssets			
	r Assets			
Book value of real estate, office premises Mortgage loans on real estate, first mortgages.	713 000 00			
Amount secured by the Company's policies in for in excess of all indebtedness, loans to polic Book value of bonds, debentures and debentur. Book value of stocks owned.	e stocks owned			
On hand at head office	3,450 00 ——————————————————————————————————			
	\$4,965,984 50			
Interest accrued	dger Assets			
Dividends due	1.529 17			
	83.861 68			
Rents accrued	d			
Total Non-Ledger Assets	\$118,272 50			
Total Assets	\$5,084,257 00			
Lia	bilities			
Net liability for payments due under contracts Provision for unreported death losses and disal Received from policyholders in advance, premi Medical examiners' fees due and accrued	bility or other contingency, or on a			
Taxes and expenses due and accrued. 7,000 00 Investment reserve (stocks). 4,894 35				

Income

Total net premium income and consideration for annuities	\$583,863 3 257,212 9	
of its own buildings) less \$4,038.74 for taxes, expenses and repairs in connection with such properties. Premium on New York funds. Gross profit on sale or maturity of bonds.	627 7 12 5	5Õ
Total Income	\$869,796 5	58

Disbursements

Death Disability	Total	
In respect of assurance contracts: Claims Claims Death, endowment and disability claims:	Total	
Amount assured, ordinary	\$356,277	
Net surrender values Net dividends, in cash	52,686 578	
Total net disbursements in respect of assurance and annuity contracts	\$409,542	49
Taxes, licenses and fees (including taxes on investments but excluding taxes on real estate)	4,371	73
Head office expenses:—Salaries, \$36,111.74; directors' fees, \$1,407.00; auditors' fees, \$1,200.00; travelling expenses, \$1,004.74; rents, \$2,400.00; miscellaneous,		
\$968.27. Branch office and agency expenses:—Assurance commissions—first year, \$57,299.62;	43,091	75
renewal, \$25,183.48; single, \$100.00; salaries, \$36,806.50; travelling expenses, \$10,425.00; rents, \$5,928.13	135,742	73
All other expenses:—Advertising, \$2,356.19; office furniture, \$10,182.84; books and periodicals, \$3,191.81; postage, \$2,257.20; express, telegrams and telephones,		
\$1,593.29; printing and stationery, \$7,320.91; legal fees, \$30.00; medical fees, \$1,669.50; miscellaneous, \$2,027.04	30,628	78
Gross loss on sale or maturity of ledger assets:—Bonds exchanged for higher yield or longer term securities.	9,378	
Total Disbursements	φυ <u>σ</u> 2,755	- 00

Exhibit of Policies (Ordinary)

	Life Endowment		Term and			Totals				
Classification				Ass	urances	inces other				
	No. (1)	Amount (2)		No. (3)	Amount (4)	No. (5)	Amount (6)	No. (7)	Amount (8)	
At end of 1929 New issued Old revived Old increased Transferred from	779 37	\$17,824,863 2,053,331 48,930 1,395	00	420	\$1,596,600 1,123,100 5,000	16		1,215 41	\$19,477,463 3,225,431 53,930 1,395	00
other plan of policy	14	29,500	00	20	22,500	2	7,000	36	59,000	00
Totals	16,931	\$19,958,019	44	1,717	\$2,747,200	27	112,000	18,675	\$22,817,219	44
Less cased by: Death Cancelled by paid-	323	\$361,870	00	1	\$1,000			324	\$362,870	00
up certificate Disability		4,746 500							4,746 500	
Surrendered for cashLapse	177 505	186,427 599,962	50	172	204,000	2	6,000	182 679	809,962	50
Decrease Not taken Transferred to other	69	5,000 192,140	00		28,970 90,650		25,000	129	33,970 307,790	
plan of policy	27	39,500	00	8	10,500	1	10,000	36	60,000	00
Total ceased	1,101	\$1,390,146	00	241	\$342,620	8	\$41,000	1,350	\$1,773,766	00
At end of 1930	15,830	\$18,567,873	44	1,476	\$2,404,580	19	\$71,000	17,325	\$21,043,453	44

Miscellaneous

New policies issued and paid for in cash: Number, 864; gross amount, \$2,396,281; reinsured, \$169,500. Total amount in force divided as to dividend plan: Annual, \$58,500; quinquennial, \$20,984,953.44; total, \$21,043,453.44. Additional accidental death benefits: Gross amount issued, \$842,000; reinsured, \$24,500; in force, \$983,940; reinsured, \$24,500.

Statement of Actuarial Liabilities

Assurance Section

Class of Contract	Gross in Force				
	Number	Amount	Reserve		
Ordinary with Profits: Life Endowment assurance Term, etc Additional accidental death benefits Total disability Total disability on O.F.R.A		\$18,567,873 44 2,404,580 00 71,000 00 (983,940 00 \$21,043,453 44	136,781 00 430 00 711 00 1,765 00 55,000 00		

Annuity Section

Class of Annuity		Gross in Force			
		Annual Payment	Reserve		
With Profits: Life annuities proper	1	\$500 00	\$365 00		

Summary of Reserve

	With Profits	Without Profits	Total
Total reserve, assurance and annuity contracts Total reserve on reinsured contracts	\$4,784,834 00 5,209 00		\$4,784,834 00 5,209 00
Total net reserve on the company's basis of valuation before deduction permitted by statute Deduction made therefrom (permitted under the Ontario Insurance Act) Full deduction permitted, adjusted for reinsured, being	\$4,779,625 00	,	
Net reserve computed on the statutory basis (without deduction)	4,779,625 00		
Reserve maintained by the company in excess of the statutory reserve			Nil

Miscellaneous Statement

Miscellaneous Statement

1. (1) In the calculation of the reserve entered in the Statement of Actuarial Liabilities, the table used was the American Men (5) with 3 ½ % interest for all policies issued since the Company was formed on 8th of June, 1929; and the Om (5) table with 4 % interest for all policies issued before that date. Prepared tables of mid-year values were used in valuing the policies issued by the Company, and the Life 20, Endowment 20, and Endowment at 65, policies issued by the Society. The reserve for the Whole Life policies issued previous to June, 1929, was found by valuing the sums insured and the net premiums separately; at the attained age plus a half. All policies were grouped except those issued since June last, which were valued seriatim.

The total disability feature, were added to some policies in the last class mentioned, but an extra premium was paid for those benefits, if they were included. One-half of such extra annual premiums is included in the liabilities. All policies issued by the Association before the Company was formed provided for the payment of half the policy, but not over \$500.00, in certain cases of disability from accident. If this payment is made, the insurance is reduced by that amount, and the premium is reduced proportionately. A reserve of \$25,000.00 has been set up to cover these future payments, as nothing was added to the premium for that purpose. They also carry a disability benefit granted by the Company last year providing for a waiver of premiums in cases where a member has been both totally and permanently disabled for at least six months before the claim. For this benefit a reserve of \$30,000.00 was held to cover all cases, both those which have emerged and future ones.

Special Classes

- No policies were issued on lives resident in tropical or sub-tropical countries.
- Where policies were issued at a rated up age, the reserve was taken at the same age (b)
- as was used in calculating the premium.

 (c) Policies issued subject to a lien were valued at the full amount of insurance.

Miscellaneous Statement-Continued

(d) Where policies were issued subject to an extra premium payable annually, one-half of such annual extra was included in the reserve. None have been issued with an extra premium payable in one sum.
 (e) No policies classed as sub-standard have been issued except as above.

extra premium payable in one sum.

(e) No policies classed as sub-standard have been issued except as above.

(f) Policies providing for a disability benefit, waiver of premiums, with or without an income were valued: (1) before occurrence of disability, at one-half the annual extra premium; (2) thereafter by valuing the payments, employing a disabled table (no such cases have as yet emerged); waiver of premium benefit which applies to policies issued previous to June, 1929, has been already dealt with above.

(g) No annuities have been issued to under-average lives.

(h) Policies providing for additional accident death benefits, one-half the additional extra premium has been included in the reserve.

(2) Items of Special Reserve:

(a) No reserve is maintained on account of loadings with limited payment or single premium policies or for annuities.
 (b) There are no cases where the guaranteed benefits exceed the net premium reserve

held.

No reserve is held on account of policies lapsed and actually written off the books. For those lapsed and not written off, the full reserve has been carried in the liabilities. No extra reserve is held to cover the option of renewal on the term policies. Nor to cover the option of conversion.

- Other than above there are no items of special reserve.
- II. Where a policy is issued at a rated up age, the guarantees contained in the contract are for the same age as was used in calculating the premium. For other special classed policies the values as for the real age at issue were given. Automatic extended term insurance is not given in any case.
- III. The average rate of interest earned during the year was 5.75 %.
- IV. The Distribution of Surplus:

 - (a) As this is a Mutual Company without any shareholders, the question of the distribution of any surplus to them does not arise.
 (b) The profits paid during the year were Mortuary dividends. These were computed as 1% excess interest on the 4% reserve held for the last completed policy year as 1 % in 1929.

Par Value

Book Value

There are no annuitants.

Schedule "D"

Bonds and Debentures Owned by the Company

Dominion of Canada War Lean 1924 5 1/97	\$8.000 00	\$8.143 37
Dominion of Canada War Loan, 1934, 5½%	15.000 00	
Province of Alberta, 1951, 6%		16,909 93
Province of British Columbia, 1941, 6%	15,000 00	16,091 37
Province of British Columbia, 1955, 4 \% \%	25,000 00	21,689 43
Province of Nova Scotia, 1960, 5 %	25,000 00	25,248 11
Province of Ontario, 1941, 6 %. Province of Ontario, 1941, 6 %.	28,000 00	30,029 12
Province of Ontario, 1941, 6%	60,000 00	59,083 99
Province of Saskatchewan, 1959, 5%	25,000 00	24,938 43
Argentine Nation, 1962, 5 ½ %	50,000 00	50,000 00
Argentine Nation, 1962, 5 /2 /0		
United States of Brazil, 1957, 6 1/2 %	30,000 00	25,250 32
Republic of Chili, 1961, 6 %	25,000 00	22,027 83
Republic of Peru, 1960, 6 %. State of San Paulo, 1968, 6 %.	24,000 00	20,210 84
State of San Paulo, 1968, 6 %	25,000 00	21.019 71
State of San Paulo, 1940, 7 %	27,000 00	25,888 89
Republic of Uruguay, 1964, 6%	10,000 00	9,650 89
Republic of Uluguay, 1904, 0 /0		
Republic of Uruguay, 1964, 6 % Canadian National Railways (gtd. by Dominion), 1969, 5 %	15,000 00	
Canadian National Railways (gtd. by Dominion), 1969, 5%	20,000 00	19,746 57
Hydro Electric Power Commission (gtd. by Ontario), 1961, 6%	10,000 00	10,897 61
Hydro Electric Power Commission (gtd. by Ontario), 1961, 6 % Hydro Electric Power Commission (gtd. by Ontario), 1940, 6 %	35,000 00	37,022 07
Hydro Electric Power Commission (gtd. by Ontario), 1941, 6 %	12,000 00	12.620 40
Cities: Edmonton, Alta., 1947, 5½%. Edmonton, Alta., 1952, 5½%. Edmonton, Alta., 1952, 5%	10,000 00	10,414 23
Edmonton, Alta., 1952, 5 1/2 %	5,000 00	5.242 62
Edmonton Alta 1952 5%	9,733 33	9,570 04
Lethbridge, Alta., 1931-37, 6%	2.813 01	2,889 57
Definition of the state of the		
Trail, B.C., 1945, 5 ½ %	24,000 00	24,998 00
Trail, B.C., 1943, 6%	17,000 00	18,441 16
Victoria, B.C., 1946, 6 %	25,000 00	25,780 56
Brandon, Man., 1939, 4 1/2 %	5,000 00	5,035 03
Brandon, Man., 1939, 4 1/2 % Brandon, Man., 1939, 5 1/2 % Brandon, Man., 1956, 5 1/2 %	8,000 00	7.916 20
Brandon, Man., 1956, 5 1/2 %	19,000 00	20,655 66
Portage la Prairie Man 1948 507	10,000 00	9.716 09
Portage la Prairie, Man., 1948, 5 % Portage la Prairie, Man., 1948, 5 %	30,000 00	30,000 00
Detago la Prairie, Maii, 1340, 5 %	9.000 00	9,000 00
Portage la Prairie, Man., 1946, 5 %. Winnipeg, Man., 1941, 6 %.		
Winnipeg, Man., 1941, 6%	20,000 00	21,449 36
Halifax, N.S., 1961, 5%	45,900 00	49,314 05
Halifax, N.S., 1961, 5 % Sydney, N.S., 1951, 6 %	14,000 00	15,612 48
Sydney, N.S., 1951, 6 %	7,000 00	7,806 24
	3,000 00	3,315 56
Sydney N.S. 1948, 6 %	4,000 00	4,346 59
Sydney, N.S., 1948, 6 %. Sydney, N.S., 1951, 6 %.	6,000 00	6,568 45
Polloville Ont 1941 6 07	22,000 00	21,664 08
Belleville, Ont., 1941, 6%		36,319 81
Kingston, Ont., 1940, 6 %	37,000 00	
Niagara Falls, Ont., 1941-54, 5 %	20,046 45	20,003 08
North Bay, Ont., 1931-42, 5 ½ %	10,003 91	9,952 35
Niagara Falls, Ont., 1941-54, 5 % North Bay, Ont., 1931-42,5 ½ % North Bay, Ont., 1944-45,5 ½ %	31,000 00	32,227 21
Oshawa, Ont., 1931-42, 5 %	5,506 17	5,429 39

Schedule "D" - Continued

Bonds and Debentures Owned by the Company

Oshawa, Ont., 1931-41, 5%. Oshawa, Ont., 1931-52, 5%. Sarnia, Ont., 1934-37, 6%. Sault Ste. Marie, Ont., 1945, 5½%. Toronto, Ont., 1942-44, 5½%. Toronto, Ont., 1945, 6%. Windsor, Ont., 1945, 6%. Windsor, Ont., 1933-52, 5%. Windsor, Ont., 1933-52, 5%. Windsor, Ont., 1935-57, 5%. Hull, Que., 1951-57, 5%. Hull, Que., 1947, 5½%. Three Rivers, Que., 1947, 5½%. Three Rivers, Que., 1963, 5%. Prince Albert, Sask., Cons. Deb. Stock, 1964, 5%.	Par Value \$13,238 43 12,900 00 11,060 16 10,000 00 5,000 00 6 000 00 17,000 00 25,000 00 14,000 00 21,945 33 9,870 31 13 000 00 25,000 00 20,000 00 20,000 00 18,000 00	Book Value \$13,151 95 12,463 16 11,265 97 9,852 84 4,760 15 5,172 33 16,418 61 24,178 69 14,278 00 22,147 67 9,507 06 13,510 41 25,000 00 21,583 07 20,000 00 18,000 00
Trince Albert, Sask. Cons. Deb. Stock, 1964, 5%. Towns: Brooks, Alta., 1931-38, 6%. Drumheller, Alta., 1934, 5½%. Hanna, Alta., 1931-33, 6%. High River, Alta., 1934, 7%. Strathcona, Alta., 1931-56, 4½%. Fernie, B. C., 1940, 5%. Fernie, B. C., 1940, 5%. Rossland, B. C., 1947, 5½%. East Kidonan, Man., 1932, 6%. Souris, Man., 1931, 140, 5%. Glace Bay, N.S., 1938, 5%. Glace Bay, N.S., 1938, 5%. Glace Bay, N.S., 1938, 5%. Glace Bay, N.S., 1933, 4½%. Inverness, N.S., 1933, 4½%. Inverness, N.S., 1933, 4½%. Inverness, N.S., 1935, 4½%. New Waterford, N.S., 1947, 5%. Betoon, Ont., 1931-36, 6%. Bridgeburg, Ont., 1934-50, 6%. Bridgeburg, Ont., 1934-50, 6%. Bridgeburg, Ont., 1934-51, 6%. Carleton Place, Ont., 1931-35, 5%. Eastview, Ont., 1931, 5½%. Fort Francis, Ont., 1931-35, 5%. Haileybury, Ont., 1931-35, 5%. Haileybury, Ont., 1931-35, 5%. Haileybury, Ont., 1931-36, 6%. Haileybury, Ont., 1931-38, 6%. Haileybury, Ont., 1931-38, 6%. Haileybury, Ont., 1931-38, 5%. Haileybury, Ont., 1931-38, 6%. Horrickville, Ont., 1931-38, 6%. Horrickville, Ont., 1931-48, 6%. Renfrew, Ont., 1931-48, 6%. Renfrew, Ont., 1931-49, 5%. Sandwich, Ont., 1931-48, 6%. Weston, Ont., 1942-48, 6%. Weston, Ont., 1942-48, 6%. Weston, Ont., 1942-48, 6%. Weston, Ont., 1948-48, 6%.	1,687 42 2,537 71 3,000 00 3,021 56 7,907 32 9,000 00 15,000 00 15,000 00 15,000 00 15,000 00 15,000 00 15,000 00 16,000 00 16,000 00 16,000 00 11,000 00 11,000 00 11,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 10,570 62 12,258 31,79 01 10,566 05 10,000 00 10,570 62 11,003 70 11,003 70 11,004 00 12,000 00 19,156 40 12,000 00 6,574 29 11,003 70 4,763 90 11,003 70 4,763 90 11,003 70 4,763 90 11,003 70 4,763 90 11,003 70 4,763 90 11,003 70 4,763 90 11,003 70 4,763 90 11,003 70 10,267 95 2,701 68 2,961 70 8,787 84 3,841 03 2,958 25 51,000 00 2,579 88 2,498 50 6,050 45 7,645 12 4,370 41 764 21 20,000 00 13,840 15 4,324 01 13,840 15 4,324 01 13,840 15 4,324 01 13,840 15 4,324 10 13,034 59 4,404 72 10,132 74 10,606 88 20,321 54 26,000 00	1,687 42 2,493 72 3,126 256 8,748 60 2,909 10 15,410 49 12,000 00 4,903 38 5,266 510 4,762 21 27,968 44 16,634 84 9,656 66 11,932 57 7,909 77 8,552 18 12,281 68 12,281 68 12,027 68 11,601 26 20,038 15 4,608 93 11,601 26 20,038 15 4,638 15 4,638 15 4,638 15 4,638 15 4,638 15 4,638 15 11,611 26 20,038 15 11,611 26 20,038 15 11,611 26 20,038 15 11,611 26 20,038 15 11,611 26 20,038 15 11,892 89 15,919 63 13,179 63 13

Schedule "D"-Continued

Bonds and Debentures Owned by the Company

Bonds and Debentures Owned by the Comp	апу	
Elgin (gtd. by County of Huntingdon, Que.), 1931-40, 5 %. Longueuil, Que., 1953, 5 %. St. Anne de Bellevue, Que., 1952, 5 %. St. Lambert, Que., 1952, 5 ½ %. St. Lambert, Que., 1954-62, 5 ½ %. St. Michel, Que., 1956, 6 %. Yorkton, Sask., 1931-41, 5 %. Yorkton, Sask., 1931-32, 5 %.	Par Value \$5,023 57 10,000 00 20,000 00 5,000 00 4,000 00 15,000 00 2,755 77 740 72	Book Value \$5,084 77 9,592 66 20,000 00 5,228 76 4,196 40 16,684 45 2,737 73 738 10
Herbert, Sask., 1931-41, 5 ½ %. La Salle, Ont., 1943-47, 5 ½ %. Tompkins, Sask., 1931-38, 7 ½ %. Townships and Districts:	1,612 52 10,177 37 2,666 67	1,571 54 10,437 68 2,815 86
St. Vital, Man., 1956, 5 ½ %. East York, Ont., 1938, 5 ½ %. East York, Ont., 1936-66, 5 ½ %. North York, Ont., 1945-57, 5 ½ %. Scarborough, Ont., 1938-41, 6 ½ %. Scarborough, Ont., 1936-45, 6 %. Scarborough, Ont., 1936-45, 5 %. Scarborough, Ont., 1936-45, 5 %. Scarborough, Ont., 1936-45, 5 %. Teck, Ont., 1944-47, 5 ½ %. Teck, Ont., 1938-43, 6 %. Tisdale, Ont., 1938-42, 6 %. Tisdale, Ont., 1938-42, 6 %.	8,400 00 25,000 00 19,779 01 20,035 60 23,318 50 12,091 72 17,899 79 8,045 53 12,378 02 14,225 87 15,846 12 9,048 64 13,534 98 24,000 00 32,986 67	8,400 00 25,538 52 21,009 37 21,331 98 25,373 22 12,722 40 17,899 79 8,045 53 12,904 98 14,835 03 16,872 90 9,048 64 14,031 99 25,531 27 32,581 21
York, Ont., 1945-46, 6%. Miscellaneous: Abitibi Power & Paper Co., Ltd., 1953, 5%. Abitibi Power & Paper Co., Ltd., 1953, 5%. Architects Building Corp., 1945, 6%. Burns & Co., Ltd., 1948, 5½%. Can. Power & Paper Corp., 1958, 5½%. Can. Power & Paper Corp., 1958, 5½%. Can. Power & Paper Corp., 1958, 5½%. Can. Copper Refiners, Ltd., 1945, 6%. Can. Interlake Paper Co., 1949, 6%. Can. Interlake Paper Co., 1949, 6%. Can. Interlake Paper Co., 1949, 6%. Consumers Glass Co., Ltd., 1947, 6%. Consumers Glass Co., Ltd., 1948, 5%. Dominion Realty Corp., Ltd., 1948, 5½%. Fed. Grain, Ltd., 1949, 6%. General Steel Wares, 1952, 6%. Geleneagles Investment Co., 1944, 6½%. Great Lakes Paper Co., Ltd., 1950, 6%. H. Smith Paper Mills, Ltd., 1953, 5½%. H. Smith Paper Mills, Ltd., 1953, 5½%. H. Smith Paper Mills, Ltd., 1953, 5½%. Inter. Power & Paper Co., of Nfld., 1968, 5%. Inter. Power & Paper Co., of Nfld., 1968, 5%. Inter. Power & Paper Co., of Nfld., 1968, 5%. Inter. Power & Paper Co., of Nfld., 1968, 5%. Inter. Power & Paper Co., td., 1949, 5½%. Kingston Elevator Co., Ltd., 1947, 6%. Lake St. John Power & Paper Co., Ltd., 1947, 6%. Legare, P. T. Co., Ltd., 1947, 6%. Legare, P. T. Co., Ltd., 1947, 6%. Lord Nelson Hotel Co., Ltd., 1947, 6%. Metropolitan Corp. of Canada, Ltd., 1947, 6%. Montreal Apartments, Ltd., 1948, 5%. Port Alfred Pulp & Paper Corp., 1957, 5½%. Rolland Paper Co., Ltd., 1948, 5%. Simpson's, Ltd., 1949, 6%. Stock Exchange Bldg. Corp., Ltd., (Vancouver), 1944, 6%. United Grain Growers, Ltd., 1948, 5%. Windsor Hotel of Sault Ste. Marie, Ltd., 1950, 6½%. Windsor Hotel of Sault Ste. Marie, Ltd., 1950, 6½%. Windsor Hotel of Sault Ste. Marie, Ltd., 1950, 6½%.	75,000 00 25,000 00	68,458 88 23,784 82 24(,020 23 48,090 46 211,234 31 17,036 51 24,755 52 47,294 65 23,088 44 24,876 60 49,446 75 23,766 46 51,246 96 18,853 50 22,475 07 47,526 35 24,030 88 47,520 14 22,268 00 48,558 79 24,712 87 21,000 00 15,000 00 31,258 92 50,000 00 31,258 92 24,927 22 22,287 70 24,327 80 22,287 32 22,287 50 24,435 50 16,592 95 9,840 60 49,506 60 49,506 60 49,506 60 49,506 60 49,506 60 49,506 60 49,506 60 49,506 60 49,506 60 49,506 60 49,506 60
British Columbia Power Corp., Ltd., 1960, 5 ½ %. Can. Northern Power Corp., 1953, 5 %. Can. Northern Power Corp., 1953, 5 %. Can. Northern Power Corp., 1953, 5 %. Canada Steamship Lines, 1941, 6 %. Detroit International Bridge, 1952, 6 ½ %. Essex Border Commission, 1950, 5 ¾ %. Essex Border Commission, 1947-48, 5 ½ %. Gatineau Power Co., Ltd., 1956, 5 %. Inter. Power Co., Ltd., 1957, 6 %. Jamaica Public Service Co., 1950, 5 %. Montreal Island Power, 1957, 5 ½ %. National L. & P. Co., Ltd., 1949, 6 %. National L. & P. Co., Ltd., 1949, 6 %. Ontario Power Service Corp., 1950, 5 ½ %. Ontario Power Service Corp., 1950, 5 ½ %. Ontario Coast Term., Ltd., 1948, 6 ½ %. Winnipeg Electric Co., 1954, 6 %.	25,000 00 10,000 00 25,000 00 10,000 00 25,000 00 25,000 00 31,000 00 25,000 00 25,000 00 25,000 00 25,000 00 10,000 00 15,000 00 25,000 00 25,000 00 10,000 00 25,000 00 25,000 00 61,000 00	24,503 28 9,296 86 23,777 92 9,936 53 22,022 48 10,421 70 25,994 33 29,396 46 46,860 45 23,125 00 50,000 00 24,018 65 9,901 37 14,852 04 23,250 00 9,300 00 4,650 00 61,777 80

Scheduce "E"

Stocks Owned by the Company

Description Canadian Pacific Railway, 400 shares. G.T.R. Perp. Debenture Stock. Middle West Utilities Co. (Conv. Pref.), 100 shares. Bank of Montreal, 25 shares. National Public Service Corp. (Conv. Pref.) 100 shares Shawinigan Water & Power, 100 shares. Robt. Simpson Co., Ltd., (Pref.), 250 shares.	Par Value	Book Value	Market Value
	\$10,000 00	\$22,500 00	\$16,000 00
	121,665 00	97,363 75	104,631 90
	N.P.V.	10,150 00	9,800 00
	\$2,500 00	7,875 00	7,025 00
	N.P.V.	4,837 50	4,400 00
	N.P.V.	10,000 00	5,100 00
	\$25,000 00	26,125 00	27,000 00
	-	\$178.851.25	\$173 956 90

NEW YORK LIFE INSURANCE COMPANY*

HEAD OFFICE, NEW YORK

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada .- P. V. Raven, Montreal. Chief or General Agent in Ontario .- Ralph M. Devins, 330 Bay St., Toronto.

Date of Incorporation.—1841. Date commenced business in Canada.—1868.

	PREMIUMS WRITTEN—CLAIMS INCURRED
Assets in Canada\$44,061,962	Premiums—Ontario (net) \$2,002,5
Ontario business in force (gross) 55,364,231	Pre miu ms— Canada (net) 6,632,4
Canadian business in force (gross), 198,505,889	Death Claims—Ontario (net) 504,9
(0	Death Claims—Canada (net) 1,615,5

NORTHWESTERN MUTUAL FIRE ASSOCIATION*

HEAD OFFICE, SEATTLE, WASH.

Principal Office in Canada, Hamilton, Ont.

Manager or Chief Executive Officer in Canada .- J. J. Allen.

Chief or General Agent in Ontario .- D. R. Thompson, Imperial Bldg., Hamilton, Ont. Date of Incorporation.-1901. Date commenced business in Canada.- May 10, 1918.

Assets in CanadaLiabilities in Canada	\$988,694 514,558	Premiums—Ontario (net). Pre miums—Canada (net). Claims—Ontario (net). Claims—Ontario (net).	\$230,276 1,025,849 109,325 537,468
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THE PRUDENTIAL INSURANCE COMPANY OF AMERICA*

HEAD OFFICE, NEWARK, N.J.

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada .- Henry P. Douglas, Montreal. Chief or General Agent in Ontario .- Walter Hammond, 1200 Bay St. (Room 3), Toronto. Date of Incorporation.—1873. Date commenced business in Canada.—February 3, 1909.

	PREMIUMS WRITTEN-CLAIMS INCURRED
Life: Assets in Canada\$82,848,979	Life: Pre miu ms—Ontario (net) \$9,317,503
Ontario business in force (gross)258,322,193	Pre miu ms — Canada (net) 19,458,022
Canadian business in force (gross). 499,263,458	Death Claims—Ontario (net) 1,179,889
	Death Claims—Canada (net) 2,752,684
Other than Life:	Other than Life:
Assets	Pre miu ms—Ontario (net) \$2,091
Lia bilities	Pre miu ms—Canada (net) 5,687
	Claims—Ontario (net)
	Claims—Canada (net)

^{*}See note on page 1.

RETAIL HARDWARE MUTUAL FIRE INSURANCE COMPANY*

HEAD OFFICE, MINNEAPOLIS, MINN.

Principal Office in Canada, Winnipeg, Man.

Manager or Chief Executive Officer in Canada .- F. B. Dalgleish, Winnipeg.

Chief or General Agent in Ontario .- H. H. Main, 210 Dundas St. W., Toronto.

Date of Incorporation.-1899. Date commenced business in Canada.-August 18, 1920.

 PREMIUMS WRITTEN—CLAIMS INCURRED

 Premiums—Ontario (net)
 \$104,128

 Premiums—Canada (net)
 360,808

 Claims—Ontario (net)
 47,075

 Claims—Canada (net)
 176,529
 \$338,285 187,738

ROYAL GUARDIANS*

HEAD OFFICE, MONTREAL, OUE,

Officers.—President, John Hyde, Westmount, Que.; Vice President and General Manager, A. T. Patterson, Montreal.

Directors.—C. E. Ward, Montreal; W. H. Bardwell, Montreal; Lucien St. Mars, Longueuil; Rev. Frank Charters, Westmount; C. P. Wood, Westmount; H. W. Monsell, St. Lambert, Que.; E. E. Workman, Montreal, John Hyde, Westmount, Que.; A. T. Patterson, Montreal.

Chief or General Agent in Ontario .- C. Gettings, 36 James St. S., Hamilton, Ont.

Date of Incorporation.-1910. Date commenced business in Canada.-September 1, 1910.

Life:		Premiums Written—Claims Inc Life:	CURRED
Assets in Canada		Premiums—Ontario (net)	\$\$4,242
Ontario business in force (gross) Canadian business in force (gross)		Premiums—Canada (net) Death Claims—Ontario (net)	141,449 10,240
		Death Claims—Canada (net)	70,865
Other than Life:	000.004	Other than Life:	\$2,671
AssetsLiabilities	$$20,664 \\ 7,595$	Pre miu ms—Ontario (net) Pre miu ms—Canada (net)	2,841
		Claims—Ontario (net) Claims—Canada (net)	$\frac{1,609}{1.822}$
		Clarins—Canada (net)	1,000

STANDARD LIFE ASSURANCE COMPANY*

HEAD OFFICE, EDINBURGH, SCOTLAND

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- Wm. H. C. Kennedy, Montreal.

Chief or General Agent in Ontario .- F. W. Doran, 24 King St. West, Toronto.

Date of Organization.—1825. Date commenced business in Canada.—1846.

	PREMIUMS WRITTEN-CLAIMS INCURRED
Assets in Canada\$20,198,484	Pre miu ms—Ontario (net) \$317,261
Ontario business in force (gross) 10,498,393	Pre miu ms — Canada (net) 953,665
Canadian business in force (gross) 31,330,235	Death Claims—Ontario (net) 364,674
	Death Claims—Canada (net) 628.895

STATE LIFE INSURANCE COMPANY*

HEAD OFFICE, INDIANAPOLIS, INDIANA

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada .- W. H. Hunter, Toronto.

Chief or General Agent in Ontario .- W. H. Hunter, 9 Richmond St. East, Toronto.

Date of Incorporation .- 1894. Date commenced business in Canada .- 1904.

Assets in CanadaOntario business in force (gross) Canadian business in force (gross)	\$439,226 1,275,807 1,459,170	PREMIUMS WRITTEN—CLAIMS INCURRED Pre miums—Ontario (net) \$16,142 Pre miums—Canada (net) 21,286 Death Claims—Ontario (net) 27,250 Death Claims—Canada (net) 29,250
		Death Claims—Canada (net) 32,250

^{*}See note on page 1.

\$16,851 256,494 29,837 102,055

UNION MUTUAL LIFE INSURANCE COMPANY*

HEAD OFFICE, PORTLAND, MAINE

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada.—Henri E. Morin, Montreal.

Chief or General Agent in Ontario.—Edwin J. Atkinson, Federal Bldg., Toronto.

Date of Incorporation.—1848. Date commenced business in Canada.—October 12, 1868.

		PREMIUMS WRITTEN-CLAIMS IN	CURRED
Assets in Canada	\$2,688,626	Pre miums—Ontario (net)	\$16,85
Ontario business in force (gross)	610,796	Pre miu ms — Canada (net)	256,49
Canadian business in force (gross)	7,971,870	Death Claims—Ontario (net)	29,83
		Death Claims - Canada (not)	102 05

UNITED MUTUAL FIRE INSURANCE COMPANY*

HEAD OFFICE, BOSTON, MASS.

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada.—E. S. Ryder, Toronto.

Chief or General Agent in Ontario.—E. S. Ryder, Confederation Life Building, Toronto.

Date of Incorporation.—1908. Date commenced business in Canada.—April 3, 1925.

Assets in CanadaLiabilities in Canada	\$88,140 64,429	PREMIUMS WRITTEN—CLAIMS IN Pre miu ms—Ontario (net) Pre miu ms—Canada (net) Claims—Ontario (net) Claims—Canada (net)	\$27,743 \$27,743 \$1,376 \$1,366 56,688
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^{*}See note on page 1.

C

CASH MUTUAL INSURANCE CORPORATIONS



THE ECONOMICAL MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, KITCHENER, ONT.

Commenced Business 28th October, 1871

OFFICERS AND DIRECTORS (1931)

Officers.—President, Geo. C. H. Lang; Vice-President, L. J. Breithaupt; Manager, W. H. Schmalz, Kitchener; Sccretary-Treasurer, F. W. Snyder.

Directors.—Geo. C. H. Lang, Kitchener; L. J. Breithaupt, Kitchener; Hartman Krug, Kitchener; W. H. Schmalz, Kitchener; W. D. Euler, M.P., Kitchener; H. J. Sims, Kitchener; W. J. Motz, Kitchener; Carl Kranz, Kitchener; Henry Knell, Kitchener.

Auditors .- J. M. Scully, Kitchener; J. A. Law, Kitchener.

Unassessed Premium Note Capital, \$218,453.43

Statement for the Year Ending 31st December, 1930

Assets

Book value of real estate Mortgage loans on real estate Bonds and debentures (including Ontario Government deposit). (Schedule "C"). Cash on hand at Head Office\$3,326 71 "deposit in Bank of Montreal, Kitchener\$25,286 34	397,061 1,149,941	12 28
Amount of agents' balances "premium notes in force, after deducting all payments thereon and assessments levied." "reinsurance on losses." "accrued interest."	28,613 34,416 218,453 9,176	59 43 18
Total Assets	\$1,919,700	83
Liabilities		
Amount of reserve of unearned premiums carried out at 80 per cent	\$172,003 11,365	69 75
Total Liabilities	\$183,369	44
Receipts		
Cash balance at 31st December, 1929 (not extended), \$8,049.47. Cash received as cash payments and instalments due in 1930	263,699 85,734 32,796 22,848	35 94 89 74
Total Receipts	\$468,454	52
Expenditure		
Expenses of management: Commissions, \$58,200.55; law costs, \$365.26; fuel and light, \$1,180.48; investigation of claims, \$2,187.90; license fee, \$250.00; Fire Marshal tax, \$820.90; rent, \$4,054.10; salaries and fees, \$54,780.67; printing, postage, etc., \$8,372.53; other expenses, \$4,950.93.		32
Miscellaneous payments: Cash paid for losses. reinsurance rebate, abatement and returned premiums	182,477 42,241 35,058	90

Total Expenditure.....

35,058 26 \$394,940 91

\$1,165,438 28 \$1,149,941 28

Curren	cy of Risks		
Amount covered by Policie			Total
Mutual	\$16,669,016 00	Three Years \$6,748,922 00 \$30,615,099 00	\$6,748,922 00 47,284,115 00
Totals	\$16,669,016 00	\$37,364,021 00	\$54,033,037 00
Reinsurance Mutual		\$1,639,250 75	\$1,639,250 75
Cash	\$1,541,113 97	695,245 16	2,236,359 13
Total Reinsurance	\$1,541,113 97	\$2,334,495 91	\$3,875,609 88
1930	\$15,127,902 03		\$50,157,427 12
	nt in Risks	Number	Amount
Policies in force, 31st December, 1929 Policies new and renewed during 1930		2,669	\$6,809,521 00 2,228,280 00
Gross number during 1930 Less expired and cancelled in 1930		3,557 934	\$9,037,801 00 2,288,879 00
Net risks in force on mutual system, 31st Dece	ember, 1930	2,623	\$6,748,922 00
Fire Risks—Cash Syste	: m	Number	Amount
Fire Risks—Cash Syste Policies in force, 31st December, 1929 Policies new and renewed during 1930			\$42,882,889 00 19,606,484 00
Gross number during 1930 Less expired and cancelled in 1930		36,154	\$62,489,373 00 15,205,258 00
Net risks in force on cash system, 31st Decem	ber, 1930	27,080	\$47,284,115 00
Scheo Bonds, Debentures and St	dule "C" tocks Owned by t	he Company	
Province of Alberta, 4½%, 1957. Province of British Columbia, 4½%, 1941. Province of Alberta, 4½%, 1960. Pacific Great Eastern Ry. (British Columbia Granadian National Railways, 5%, 1954. Canadian Northern Pacific Ry. Debenture Sto Town of Timmins (Ontario Guar.), 4%, 1954. Town of Berlin, 4½%, 1937. Town of Berlin, 5%, 1937. City of Guelph, 4½%, 1938. Town of Berlin, 5½%, 1938. Town of Kenora, 5½%, 1940. City of Kitchener, 5½%, 1940. City of Kitchener, 6½%, 1941. City of Kitchener, 6½%, 1947. City of Toronto Roman Catholic Separate Sch City of Peterborough Corporation, 5½%, 1948. City of Roman Catholic Separate Sch City of Kitchener, 5½%, 1944. City of Kitchener, 5%, 1941. Township of Etobicoke, 5½%, 1941. City of Kitchener, 5%, 1944. City of Windsor, 5%, 1948. City of Windsor, 5%, 1948. City of Kitchener, 5%, 1959. City of Kitchener, 5%, 1959. Township of Sandwich West, 5%, 1953. Township of Sandwich West, 5%, 1953. Township of North York, 5%, 1960. Waterloo Trust & Savings Co., 5%, 1935. Great West Saddlery Co., Ltd., 6%, 1941. Port Alfred Pulp & Paper Corp., 5½%, 1957. Dominion Tar & Chemical Co., 6%, 1941. Canada Gypsum & Alabastine, 5½%, 1953. Canada Steamship Lines, 6%, 1945. St. Maurice Valley Corp., 5½%, 1957. Abitibi Power & Paper Co., 5%, 1953. Canada Steamship Lines, 6%, 1945. Northwestern Power Co., Ltd., 6%, 1948. Northwestern Power Co., Ltd., 6%, 1950. Economic Investment Trust Ltd., 5%, 1953. Canada Northern Power Co., Ltd., 5%, 1955. Dominion Realty Co., Ltd., 5½%, 1955. Canadian Pacific Railway Stock, 210 Shares, Waterloo Trust & Savings Co., 100 Shares, Mercury Mills, 100 Shares, Preferred, International Milling Co., 150 Shares.	00ls, 5 ½ %, 1939 9 ½ %, 1950	3,731 50 10,000 00 8,478 59 10,000 00 5,016 25 2,321 71 14,000 00 12,000 00 28,200 00 34,459 29 30,445 93 18,852 37 30,086 78 25,000 00 19,000 00 30,376 66 25,000 00 24,134 40 50,000 00 25,000 00 25,000 00 25,000 00 25,000 00 25,000 00	28,786 15 37,190 00 38,098 53 65,000 00 100,937 50 10,000 00 1,668 14 3,731 50 10,000 00 5,016 25 2,321 71 14,000 00 12,000 00 27,872 89 34,459 29 31,426 20 18,978 38 30,354 94 25,000 00 18,433 80 29,496 65 24,092 80 13,198 40 24,066 89 50,000 00 25,203 90 25,550 84 25,000 00 24,375 50 24,318 10 14,700 00 4,987 50 9,900 00 9,250 00 13,612 50 9,600 00 14,400 00 9,250 00 15,000 00 9,250 00 13,612 50 9,600 00 14,400 00 9,250 00 14,400 00 9,250 00 9,250 00 14,400 00 9,250 00 14,475 50 9,600 00 15,000 00 9,250 00 13,612 50 9,600 00 14,400 00 9,250 00 14,400 00 24,875 00 9,600 00 14,500 00 24,875 00 9,600 00 14,500 00 24,875 00 9,600 00 14,500 00 24,875 00 9,600 00 14,500 00 24,875 00 9,600 00 14,500 00 24,875 00 9,600 00 14,500 00 24,875 00 47,539 33 12,500 00

GORE DISTRICT MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, GALT, ONT.

Commenced Business 10th October, 1839

Officers and Directors (1931)

Officers.—President, Hon. Lincoln Goldie; Vice-President, John R. Blake; Manager, John N. MacKendrick, Galt.

Directors.—Hon. Lincoln Goldie, Guelph; Jno. R. Blake, Galt; W. K. George, Toronto; A. E. Watson, Ayr; J. N. MacKendrick, Galt; F. S. Jarvis, Galt; James D. Allan, Galt; H. L. McCulloch, Galt; Alex. R. Goldie, Galt.

Auditors.—Thorne, Mulholland, Howson & McPherson, Toronto.

Unassessed Premium Note Capital, \$181,654.00

Statement for the Year Ending 31st December, 1930

Assets		
	\$30,000 167,976	00
Book value bonds and debentures (including Ontario Government deposit). (See	1,392,152	
Mortgage loans on real estate. Book value bonds and debentures (including Ontario Government deposit). (See Schedule 'C'). Cash on hand at Head Office. \$4,000 70 Cash on deposit in Canadian Bank of Commerce, Galt. 23,610 84 "Bank of Toronto, Galt. 10,760 09 "Waterloo Trust & Savings Co., Galt. 10,722 56	1,002,102	
Bank of Toronto, Galt		
A mount of agents' balances (net)premium notes in force, after deducting all payments thereon	49,094 19,914	
premium notes in force, after deducting all payments thereon and assessments levied reinsurance on losses	181,654 3,634	
" interest accrued	27,932	27
Total Assets\$	1,872,358	
Liabilities		
A mount of supposed or reported loss	\$16,783 222,099	33 48
Total Liabilities		_
Receipts		
Cash balance at 31st December, 1929 (not extended), \$34,212.88. Cash received as cash payments and instalments	\$61,920	20
" premiums on cash system	291,774 24,847	69 47
interest (including rent)	84,064 32,449	58
" all other	65	21
\$49,007.41. — Total Receipts	\$495,121	22
Expenditure		
Expenses of management: Commissions, \$54,929.08; fuel and light, \$507.88; investigation of claims, \$1,734.53; license fee, \$300.00; Fire Marshal tax, \$1.092.09; travelling expenses, \$2,877.00; taxes, \$4,923.71; salaries and fees, \$45,864.00; printing, postage, etc., \$5,474.55 other expenses, \$3,606.33	\$191 309	17
Miscellaneous payments:	φι21,000	11
Cash paid for losses which occurred prior to 1930	11,254 $155,124$	
reinsurance premiums	47,086 20,759	26 18
refund to members	11,497	
Total Expenditure	\$367,031	==
Currency of Risks Amount covered by Policies in force 31st December, 1930		
System One year or less Three Years	Total	
Mutual	4,838,898 7,126,185	
Total	1,965,084	15
	\$865,818 6,369,274	
	7,235,092	00
Net risks carried by Company, 31st Decem-	4,729,992	15

Movement in Risks

Mutual System Policies in force, 31st December, 1929		A mount \$4,883,373 30
Policies new and renewed during 1930 Gross number during 1930	2,616 697	1,648,246 66 \$6,531,619 96 1,692,721 66
Net risks in force on mutual systems, 31st December, 1930		\$4,838,898 30
Cash System Policies in force, 31st December, 1929		A mount \$56,684,506 53 20,796,649 97
Gross number during 1930 Less expired and cancelled in 1930		\$77,481,156 50 20,354,970 65

Schedule "C"

Bonds and Debentures Owned

	Par Value	Book Value
Galt, 4%, 1931. Fort William, 4½%, 1936. Midland, 4½%, 1931-1936. Stratford, 4½%, 1939. Newmarket, 5%, 1931-35. Smith's Falls, 5%, 1931-36. East Flamboro, 5%, 1931-1941. Halton County, 4%, 1931-32. Scarboro Township, 5½%, 1931-38. Hanover, 6%, 1933-37. New Hamburg, 5%, 1933.	\$222 42	\$222 42
Fort William, 4 ½ %, 1936	20,000 00 9,499 46	$20,000 \ 00$ $9,499 \ 46$
Stratford, 4 ½ %, 1939	4.000 00	4,000 00
Newmarket, 5%, 1931-35	4,607 80	4,607 80
Smith's Falls, 5%, 1931-36	6,484 32	6,484 32
East Flamboro, 5%, 1931-1941	5,133 21 4,163 46	5,133 21 2,264 46
Scarboro Township, 5 ½ %, 1931-38	5,666 85	5,666 85
Hanover, 6 %, 1933-37	5,145 28	5,145 28
New Hamburg, 5 %, 1933	3,000 00	2,125 26
New Toronto, 6 %, 1932-44	$11,078 \ 42$ $10,000 \ 00$	$\begin{array}{c} 10,745 \ 10 \\ 9,415 \ 00 \end{array}$
Toronto 6% 1943-1950	23,000 00	23,000 00
Hanover, 6 %, 1933-37. New Hamburg, 5 %, 1933. New Toronto, 6 %, 1932-44. St. Catharines, 5 %, 1934. Toronto, 6 %, 1943-1950. Toronto, 6 %, 1943-1945. Toronto, 6 %, 1945. Toronto, 6 %, 1945. Toronto, 6 %, 1947. Toronto, 6 %, 1947.	37,000 00	37,000 00
Toronto, 6 %, 1943	58,000 00	58,000 00
Toronto, 6 %, 1945	70,000 00 75,000 00	$70,000 00 \\ 75,000 00$
Toronto, 6%, 1948	63,000 00	63,000 00
Toronto, 6 %, 1949	81,000 00	81,000 00
Toronto, 6 %, 1949 Toronto, 6 %, 1950 Hamilton, 6 %, 1938	40,000 00	40,000 00
Hamilton, 6%, 1938	21,688 48 50,000 00	21,688 48 $50,000$ 00
Sault Ste. Marie 6 %, 1936	17,000 00	17,739 50
Mimico, 6%, 1939-42	1,827 38	1,921 16
Mimico, 6 %, 1939-42	4,576 21	4,811 26
Hamilton, 6 %, 1938 Galt, 6 %, 1940-41. Sault Ste. Marie, 6 %, 1936. Mimico, 6 %, 1939-42. Mimico, 6 %, 1938-39. Mimico, 6 %, 1938-39. Mimico, 6 %, 1939-42.	4,329 15 7,130 98	4,545 69 7,483 63
Kitchener, 5 ½ %, 1953	5,000 00	5,187 00
Kenora, 5 ½ %, 1937	15,000 00	14,572 50
Kenora, 5½%, 1937	10,000 00	9,715 00
Fort Erie, 5 ½ %, 1934-54	25,338 09 25,000 00	$\begin{array}{c} 25,211 & 40 \\ 25,000 & 00 \end{array}$
Fort Frances, 5 \(\frac{1}{2} \), 1934-46.	30.000 00	30,743 60
Mimico, 6 %, 1939-42. Kitchener, 5 ½ %, 1953. Kenora, 5 ½ %, 1937. Kenora, 5 ½ %, 1937. Fort Erie, 5 ½ %, 1934-54. Peterboro, 5 %, 1943. Fort Frances, 5 ½ %, 1934-46. Stratford, 5 %, 1934-39. Welland, 5 %, 1953-55. Fort William, 5 %, 1957.	25,000 00	25,000 00
Welland, 5 %, 1953-55	25,000 00	25,000 00
Township of Vork 507 1936	30,000 00 25,000 00	29,925 00 25,000 00
Oshawa, 5 %, 1940-49	12,435 41	12,435 41
Galt, 5 ½ %, 1933-43	10,536 96	10,983 41
North Bay, 5%, 1935-47	25,251 11	$\begin{array}{c} 25,251 & 11 \\ 15,209 & 47 \end{array}$
Waterdown, 5 ½ %, 1931-57	14,34397 $20,11115$	20,111 15
Fort Frances, 5 ½ %, 1945-47	10,072 15	10,691 18
Teck Township, 5 ½ %, 1934-35	7,054 70	7,204 25
Teck Township, 5 ½ %, 1937-41	18,003 89 15,262 90	$18,658 61 \\ 15,501 09$
Vork Township 5 % 1932-37	20,000 00	19,646 00
North Bay, (R.C. School Bonds), 6% 1940-49	13,432 12	13,593 11
Galt, 5 %, 1931-45	25,000 00	24,976 99
Rainy River, 6 %, 1932-42	15,138 98 11,091 87	15,398 96 11,091 87
Dryden, 5 ½ %, 1952-55.	2,871 28	2,871 28
Mimico, 5 %, 1946-56	21,083 35	20,642 49
Canadian Northern Railway Debentures, 4 %, 1934	7,728 25	6,346 68
Canadian National Railways, 5%, 1954	30,000 00 31,000 00	29,775 00 29,605 00
Canadian National Railways, 5%, 1969	25,000 00	24,625 00
Canada Permanent Mortgage Corp., 5%, 1937	10,000 00	10,000 00
Victoria Trust & Savings Co., 5 %, 1938	10,000 00	10,000 00 5,000 00
Province of Ontario, 6%, 1935	5,000 00	30,000 00
Province of Ontario, 6%, 1941	75,000 00	75,000 00
Province of Ontario, 6%, 1943	35,000 00	35,000 00
Province of Untario, 6%, 1943	22,000 00 15,000 00	$22,000\ 00$ $14,681\ 25$
Stratford, 5 %, 1934-39 Welland, 5 %, 1953-55. Fort William, 5 %, 1957 Township of York, 5 %, 1936 Oshawa, 5 %, 1940-49 Galt, 5 ½ %, 1933-43. North Bay, 5 %, 1935-47 Waterdown, 5 ½ %, 1931-57 Kenora, 5 %, 1947-50. Fort Frances, 5 ½ %, 1945-47 Teck Township, 5 ½ %, 1934-35 Teck Township, 5 ½ %, 1934-41 Bridgeburg, 5 ½ %, 1934-43. York Township, 5 ½ %, 1934-41 Bridgeburg, 5 ½ %, 1934-43. York Township, 5 %, 1932-37. North Bay, (R. C. School Bonds), 6 % 1940-49 Galt, 5 %, 1931-45 Rainy River, 6 %, 1932-42 Dryden, 5 ½ %, 1954-55. Mimico, 5 %, 1946-56. Canadian Northern Railways, 5 %, 1954 Canadian National Railways, 5 %, 1954 Canadian National Railways, 4 ½ %, 1968 Canadian National Railways, 4 ½ %, 1968 Canadian National Railways, 5 %, 1969 Canada Permanent Mortgage Corp., 5 %, 1937 Victoria Trust & Savings Co., 5 %, 1937 Victoria Trust & Savings Co., 5 %, 1938 Guelph & Ontario, 6 %, 1935 Province of Ontario, 6 %, 1941 Province of Ontario, 6 %, 1943	10,000 00	
	81,395,309 60	\$1,392,152 69

MILLERS NATIONAL INSURANCE COMPANY*

HEAD OFFICE, CHICAGO, ILL.

Principal Office in Canada, Toronto

Manager or Chief Executive Officer in Canada .- H. Begg, Toronto.

Chief or General Agent in Ontario .- H. Begg, 14-24 Toronto St., Toronto.

Date of incorporation .- 1865. Date commenced business in Canada .- October 6, 1915.

 PREMIUMS WRITTEN—CLAIMS INCURRED

 Pre miums—Ontario (net)
 \$112,086 16

 Pre mium—Canada (net)
 141,705 35

 Claims—Ontario (net)
 77,838 89

 Claims—Canada (net)
 96,185 22

PERTH MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, STRATFORD

Commenced Business 1st December, 1863

Officers and Directors (1931)

Officers .- President, G. G. McPherson; Vice-President, James Jones; Manager, Geo. Kay.

Directors.—G. G. McPherson, Stratford; James Jones, Mitchell; Alex. Faill, Stratford; A. M. Kay, Stratford; Ralph M. Trow, Stratford; H. W. Strudley, Stratford; J. H. Gordon, Stratford; J. A. Makins, Stratford; Geo. Kay, Stratford.

Auditors .- A. H. Alexander, Stratford; R. J. Moffatt, Stratford.

Unassessed Premium Note Capital, \$143,535.14.

Statement for the Year Ending 31st December, 1930

Assets

Book value of real estate	\$40,000 (37,104 s	
Par value of bonds and debentures (including Onfario Government deposit). (See Schedule "C")	1.164.303	
Cash at Head Office	1,104,505	10
Cash deposited in Royal Bank, Stratford	19.729 1	10
Amount of agents' balances	27,854	
remium notes In force, after deducting all payments thereon and assessments levied\$143,535-14 Less residue of premium notes for reinsurance	0-0	
reinsurance on losses.	127,278 2 4,364 (0.1
Interest due and accrued	24,652 7	70
Total Assets	\$1,445,286	23

Liabilities		
Amount of losses adjusted	\$1,300 0 16,039 3 184,778 2	39
Total Liabilities	\$202,117 5	59
		_
Recelpts		
Cash balance at 31st December, 1929 (not extended), \$45,803.93. Cash received as cash payments and instalments due in 1930	\$45,098 3	38
'' as premiums on cash system	245,704 5 63,387 0	59
for interest	56,586 0	04
agents' balances of 1929 received in 1930	25,043 8 2,062 0	
" all otherfrom investment (not extended), \$95,621.72.	,	
Total Receipts	\$437,881 9)6

^{*}See note on page 1.

Expenditure

Expenditure			
Expenses of management: Commissions, \$55,070.73; law costs, \$42.85; fuel and light, \$497 of claims, \$2,863.08; license fee, \$300.00; Fire Marsha travelling expenses, \$868.38; taxes, \$4,520.08; salaries and f printing, postage, etc., \$3,331.65; other expenses, \$6,222.2	l tax, \$926.63 fees, \$42,632.60	;	64
Miscellaneous payments: Cash paid for losses. reinsurance. rebates. accrued interest. all other. invest ments (not extended), \$130,504.45. Total Expenditure.		. 58,652 . 21,817 . 1,154 . 33	55 44 39 65
•			_
Currency of Risks			
Amount covered by Policies in force 31st Decer	nber, 1930		
Mutual\$	hree Years 6,794,852 00 6,498,010 00	Total \$6,794,852 55,352,138	
Totals\$8,854,128 00 \$5	3,292,862 00	\$62,146,990	00
Cash\$2,177,583 00 \$	1,618,666 00 7,783,756 00	\$1,618,666 9,961,339	00
Net risks carried by Company, 31st Decem-		\$11,580,005 \$50,566,985	
Movement in Risks			
Mutual System Policies in force, 31st December, 1929		Amount \$7,059,157 2,076,709	
Gross number during 1930 Less expired and cancelled in 1930		\$9,135,866 2,341,014	
Net risks in force on mutual system, 31st December, 1930	2,361	\$6,794,852	00
Cash System Policies in force, 31st December, 1929		A mount \$56,260,984 24,407,798	
Gross number during 1930 Less expired and cancelled in 1930	41,050	\$80,668,782 25,316,644	
Net risks in force on cash system, 31st December, 1930	27,902	\$55,352,138	00

Schedule "C"

Bonds and Debentures Owned

Bonds and Debentures Owned		
	Par Value	Book Value
Province of Ontario, 6 %, 1941	\$10,000 00	\$10,000 00
Province of Ontario, 6 %, 1943	15,000 00	15,000 00
Province of Ontario, 6 % 1943.	45,000 00	45,000 00
Province of Ontario, 6%, 1943	25,000 00	25,000 00
Province of Ontario, 6 %, 1943. Province of Ontario, 6 %, 1941.	10,000 00	10,000 00
Province of Ontario, 4½%, 1946	6,000 00	6.000 00
Province of Ontario, 5%, 1942	45,000 00	45,000 00
Province of Ouebec, 4 1/2 %, 1956	44,000 00	44.000 00
Province of Ontario 6% 1943	10,000 00	10,000 00
Province of Ontario, 5%, 1948. Province of Ontario, 5%, 1948.	20,000 00	20,000 00
Province of Ontario, 5 %, 1948	4.000 00	4,000 00
Province of Ontario, 5 %, 1948.	25,000 00	25,000 00
Newloundland, 5 %, 1955,	10,000 00	10,000 00
C.N.R., Dominion of Canada, 5 %, 1937	25,000 00	25,000 00
C.N.R., Dominion of Canada, 5%, 1938	19,000 00	19,000 00
C. N. R., Dominion of Canada, 5 %, 1938	27,000 00	27,000 00
C.N.R., Dominion of Canada, 5 %, 1954	23,000 00	23,000 00
U. N. R., Dominion of Canada, 5 %, 1954	20,000 00	20,000 00
C. N. R., Dominion of Canada, 5 %, 1954	40,000 00	40,000 00
U. N. K., Dominion of Canada 5 % 1954	25,000 00	25,000 00
C.N.R., Dominion of Canada, 5 %, 1954	10,000 00	10,000 00
HVdIO-Electric Power, Ontario, 6 %, 1941	20,000 00	20,000 00
Hydro-Electric Power, Ontario, 6%, 1961	20,000 00	20,000 00
Brandon, 5 %, 1938,	10,000 00	10,000 00
Mimico, 5 %, 1941	4,863 09	4,863 09
Blyth, 5 %, 1936	1,800 62	1,800 62
Chesley, 5 %, 1931	305 71	305 71
Hibbert, 5 %, 1932. Mitchell, 5 %, 1932. Mitchell, 5 %, 1932.	1,492 07	1,492 07
Mitchell, 5 %, 1932	521 70	521 70
MITCHEIL 3 %, 1943	3,747 39	3,747 39
Tavistock, 5%, 1942	10,045 61	10,045 61

Schedule "C"-Continued

Bonds and Debentures Owned

	Par Value	Book Value
Secretary 7 07 1044	\$15,000 00	
Stratford, 5 %, 1944		
Wallaceburg, 5 1/2 %, 1943	20,000 00	
Barton, 5 %, 1944	10,000 00	
Owen Sound, 5 %, 1935	5,000 00	
Owen Sound, 5 %, 1935	10,000 00	
Preston, 6 %, 1941	7,050 81	
Renfrew, 6%, 1941	8,488 98	8,488 98
Mi mico, 6 %, 1946	20,277 61	
Renfrew, 5 %, 1949	2,723 04	
Renfrew. 5 %, 1944	3,144 67	3,144 67
Fort William, 5%, 1948	10,000 00	10,000 00
Belleville, 6 %, 1946	10,000 00	10,000 00
Mimico, 5 1/8 %, 1945	11.000 00	11,000 00
Mitchell 5 16 % 1938	10,000 00	
Brantford 5% 1951	10,600 00	
Mitchell, 5 ½ %, 1938 Brantford, 5 %, 1951 Stratford, 5 %, 1946	20,500 00	
North Bay, 5 ½ %, 1939	10,000 00	
Edmonton, 5%, 1946	10,000 00	
Windsor, 5%, 1945	5,000 00	
Smith's Falls, 5%, 1940	5,000 00	
Smith 8 Falls, 5 %, 1940	10,000 00	
Montreal, 4 ½ %, 1966. London, 4 ½ %, 1943.	8.000 00	
London, 4 % %, 1943	5,000 00	
Lincoln, 5 ½ %, 1942	5,000 00	
Vancouver, 5%, 1942	15,000 00	
Stratford, 5 %, 1942	15,000 00	
Victoria, 5 ½ %, 1942	15,000 00	
Walkerville, 5%, 1945	13,766 79	
London, 5 %, 1944	10,000 00	
Port Colborne, 4 ½ %, 1938	10,308 41	
Winnipeg, 5 %, 1950	25,000 00	
Lethbridge School, 6%, 1938	2,666 96	
North Battleford School, 6%, 1943	10,000 00	
Stratford Roman Catholic School, 5 1/2 %, 1952	5,000 00	5,000 00
Windsor Roman Catholic School, 5 1/2 %, 1956	4,000 00	
Calgary School Districts, 5 %, 1948	9,000 00	9,000 00
British Mortgage & Trust Co., 5 %, 1935	25,000 00	25,000 00
Mercury Mills, 5 ½ %, 1953	25,000 00	25,000 00
United Grain Growers, 5 %, 1948	25,000 00	25,000 00
Can. P. & P. Corporation, 5 1/6 %, 1958	25,000 00	25,000 00
Can. P. & P. Corporation, 5 ½ %, 1958 H. E. B. & S. Corporation, 5 %, 1957	25,000 00	
Gatineau Power, 5%, 1956	25,000 00	
Fraser Companies, 6%, 1950	25,000 00	
Ougher Power 5 % 1968	25,000 00	
Con. Inv. Corporation, 4 ½ %, 1959	25,000 00	
P. C. Power Corporation 5 1/ 07 1000	17,000 00	
Ontario Downer Service 5 14 07 1050	15,000 00	
B. C. Power Corporation, 5 1/8 %, 1960. Ontario Power Service, 5 1/8 %, 1950. Montreal Tramways Co., 5 %, 1955.	15,000 00	
Montical Itamways Co., 5 %, 1955	15,000 00	13,000 00
	\$1,164,303 46	\$1,164,303 46
	,	

PORTAGE LA PRAIRIE MUTUAL INSURANCE COMPANY*

HEAD OFFICE, PORTAGE LA PRAIRIE, MANITOBA

Manager .- Stratton Whitaker, Portage La Prairie, Man.

Chief or General Agent in Ontario .- A. E. Wetmore, Dominion Bank Building, Toronto.

Incorporated Dominion of Canada, May, 1930. Commenced business in Ontario, February, 1931.

No report was received concerning Ontario business for 1930 as the company did not transact business in the Province until February, 1931.

WATERLOO MUTUAL FIRE INSURANCE COMPANY

HEAD OFFICE, WATERLOO

Commenced Business 7th May, 1863

Officers and Directors (1931)

Officers .- President, L. W. Shuh; Vice-President, W. G. Weichel; Manager, A. Foster.

Directors.—L. W. Shuh, Waterloo; W. G. Weichel, Waterloo; E. J. Bauer, Waterloo; W. R. Bricker, Waterloo; J. H. Simpson, Guelph; Jos. Stauffer; Galt, A. Foster, Waterloo; Oscar Rumpel, Kitchener; Ford S. Kumpf, Waterloo.

Auditors .- J. F. Scully, C. A., Waterloo; R. P. Uffelmann, Waterloo.

Unassessed Premium Note Capital, \$204,328.05

See note on page 1.

\$7,031,515 00

Statement for the Year Ending 31st December, 1930

Assets

Book value of real estate Mortgage loans on real estate. Book value bonds and debentures (including Ontario Government deposit). (Schedule "C"). Cash at Head Office	20,300 00 See 1,554,535 51 40 31 01 41 95
	30,489 69
Amount of agents' balances premium notes in force, after deducting all payments thereon a assessments levied accrued interest reinsurance on losses.	204,328 05 5,036 38
Total Assets	\$1,886,781 75
Liabilities	
Amount of losses supposed or reported	\$22,278 99
Total Liabilities	3313,030 63
Receipts	
Cash balance at 31st December, 1929 (not extended), \$47.895.64. Cash received as cash payments and instalments due in 1930. agents' balances of 1929 received in 1930. premium on cash system. interest. reinsurance on losses. all other. from matured investments (not extended), \$185,975.57.	353,371 45 353,371 45 74,766 94 39,644 39 1,631 50
Expenditure	
Expenses of management: Commissions, \$63,409.86; law costs, \$118.71; fuel and light, \$464.70; investigned tion of claims, \$2,077.51; license fee, \$300.00; Fire Marshal tax, \$1,088.6 travelling expenses, \$3,752.12; taxes, \$3,760.64; salaries and fees, \$51,054 printing, postage, etc., \$6,559.50; other expenses, \$8,380.47.	31; .00;
Miscellaneous payments: Cash paid for losses. "reinsurance. "rebate, abatement and premiums. "all other. "for purchase of investments (not extended), \$235,528.09. Total Expenditure.	57,408 52 41,152 82 6,983 11
Currency of Risks	
Amount covered by policies in force 31st December, 1930	
System One year or less Three Years Mutual \$7,031,515 00 Cash \$12,882,518 00 67,842,820 00	Total \$7,031,515 00 80,725,338 00
Total	\$87,756,853 00
Reinsurance Mutual \$1,551.558 00 Cash \$807,234 00 10,000,048 00	\$1,551,558 00 10,807,282 00
Total	\$12,358,840 00
Net risks carried by Company, 31st December, 1930	
Movement in Risks	
Movement in Risks	
Mutual System Policies in force, 31st December, 1929. 2,752 Policies new and renewed during 1930. 1,028	A mount \$6,948,974 00 2,423,047 00

Net risks in force on mutual system, 31st December, 1930......... 2,846

Movement in Risks-Continued

in Risks—Continued	
Cash System Policies in force, 31st December, 1929 Policies new and renewed during 1930 Gross number during 1930 Cross number during 1930 Cross number during 1930	A mount \$82,095,955,00
Loss number during 1930.	\$82,095,955 00 36,695,291 00
Less expired and cancelled in 1930	\$118,791,246 00 38,065,908 00
Net risks in force on cash system, 31st December, 1930	
41,403	\$80,725,338 00

Schedule "C"

Bonds and Debentures Owned

Bonds and Debentures Owned		
British Columbia. 6%, 1946. Canadian Northern Kallway. Co. 34%, 1958. Canadian Northern Western Railway, 44%, 1950. Canadian Northern Pacific Railway, 48%, 1950. Canadian Northern Pacific Railway, 48%, 1950. Belleville, 5%, 1957. Belleville, 5%, 1957. Belleville, 5%, 1953. Edmonton, 54%, 1945. Kitchener, 4%, 1953. Kitchener, 4%, 1953. Kitchener, 54%, 1952. London, 6%, 1948. London, 54%, 1951. Montreal, 44%, 1953. Montreal, 44%, 1953. Montreal, 45%, 1951. Noosejaw, 5%, 1953. Sault Ste. Marie, 54%, 1942. Stratford, 5%, 1939. Sydney, 5%, 1953. Sault Ste. Marie, 54%, 1942. Stratford, 5%, 1955. Tronto, 5%, 1950. Tro	Par Value	Pool II
Canadian Northern Railway Co., 3 16 %, 1958	\$50,000 00	Book Value
Canadian Northern Western Railway, 41/2%, 1942	38,933 33 5,000 00	\$50,000 00 38,933 33
Canadian Northern Pacific Railway, 4 ½ %, 1950	5,000 00	5,000 00
Canadian Northern Pacific Railway, 4 1/2 %, 1950	31,633 33 22,386 66	31.633 33
Belleville, 5%, 1957	1,460 00	22,386 66 1,460 00
Brantford, 4 %, 1941	11,195 76 10,000 00	$1,460 00 \\ 11,195 76$
Edmonton 5 1/2 1022	10,000 00	10,000 00
Edmonton, 5 16 % 1945	5,800 00 4,866 66	5,800 00
Edmonton, 5 1/2 %, 1945	15,000 00	$\frac{4,866}{15,000} \frac{66}{00}$
Fort William, 6%, 1953	10,000 00	10,000 00
Kitchener, 4 %, 1933.	35,000 00	35,000 00
Kitchener, 5 1/2 %, 1944	$\begin{array}{cccc} 571 & 21 \\ 2,000 & 00 \end{array}$	571 91
Kitchener, 5 1/2 %, 1952	9,261 51	2,000 00
London, 6 %, 1948	5,000 00	$9,261 \ 51 \ 5,000 \ 00$
London, 5 ½ %, 1931	2,000 00	2,000 00
Monseiaw 5 % 1951	9,000 00	9,000 00
Moosejaw, 5 %, 1957	48,666 66	48,666 66
Moosejaw, 5 %, 1939	9,733 33 25,000 00	9,733 33 25,000 00
Oshawa, 5 %, 1953	7,499 97	7.499 97
Stratford 5 % 1020 7, 1942	10,008 28	7,499 97 10,008 28
Sydney, 5 ½ %, 1953	10,000 00	10,000 00
Toronto, 5 ½ %, 1950.	25,000000 $10,00000$	25,000 00
Toronto, 5 1/2 %, 1951	4,000 00	10,000 00
Toronto, 6 %, 1946	2,000 00 45,000 00	2,000 00
Toronto, 5 % 1950	45,000 00	2,000 00 45,000 00
Toronto, 4 ½ %, 1955	$14,113 \ 33$ $25,000 \ 00$	14,113 33
Windsor, 4 ½ %, 1960	25,000 00	25,000 00
Woodstock, 5 ½ %, 1950.	61,000 00	25,000 00 25,000 00 61,000 00
Carleton Place 51/07 1070	1,000 00	1,000 00
East view. 5 1/2 07, 1932	15,000 00	15,000 00
Eastview, 5 ½ %, 1943	9,43158 $12,17323$	9,431 58 12,173 23 10,000 00
Hanover, 6%, 1942	10,000 00	10.000 00
Kenora, 5 %, 1957	1,151 49	1.151 49
Kenora, 5 1/2 %, 1953	1,151 49 25,062 10 11,687 76	25,062 10
Melville, 5 ½ %, 1959	12,687 61	11,687 76
Mimico, 5 ½ %, 1954	1,917 45	12,687 61 1,917 45
Minnedosa 5 %, 1955	1,917 45 10,385 00	10.385 00
MacLeod. 4 % 1974	16,512 50 4,000 00	16,512 50 4,000 00
Preston, 5 1/2 %, 1939	8,565 50	4,000 00
Preston, 5 1/2 %, 1943	12,036 00 3,710 32 711 20	8,565 50 12,036 00
Renirew, 5%, 1942.	3,710 32	3,710 32
Sandwich, 5 16 % 1946	5.119 62	711 20
Sandwich, 6 %, 1939	4.877.49	$5,\overline{119}$ $\overline{62}$ $4,877$ 48
Swift Current (Indefinite), 3%	$\begin{array}{c} 4.877 & 48 \\ 12.000 & 00 \end{array}$	$\frac{4,877}{12,000}$ $\frac{48}{00}$
Waterloo 6 1/97 1947	16,000 00	16,000 00
Waterloo, 4 %, 1935	38,286 42 4,821 40	38,286 42
Wingham, 6%, 1942	899 65	4,821 40 899 65
Chippawa, 5 ½ %, 1944	10,000 00	10 000 00
Forest Hill, 5 %, 1937	9,252 52 6,727 45	9,252 52
Forest Hill 5 % 1027	6,727 45	9,252 52 6,727 45 4,286 09
Forest Hill, 5%, 1936	4,286 09	4,286 09
Fort Erie, 5 1/2 %, 1944	2,386 30	2,927 40 2,386 30
Fort Erie, 5 ½ %, 1954	2,927 40 2,386 30 13,641 87	13,641 87
Carleton 6 % 1940	5,648 48	5,648 48
Richmond, 4%, 1943	7,358 24	7.358 24
Lavallee, 6 %, 1952	1,000 00 10,000 00	1,000 00 10,000 00
Greater Winnipeg Water District, 6%, 1951	7,055 91	7,055 91
East Vork 5 % 1957	50,000 00	7,055 91 50,000 00
Waterloo, 5 %, 1940	10,000 00 11,514 82	10,000 00
Waterloo, 5 %, 1944	4,835 56	11,514 82 4,835 56
York, 5 %, 1946	9,531 51	9,531 51
Almond 6 7 1022	9,981 91	9.981 91
Aneroid, 7%, 1932	$\begin{array}{ccc} 100 & 00 \\ 300 & 00 \end{array}$	100 00
	2,248 86	300 00 2,248 86
		-1-40 00

Schedule "C"-Continued

Bonds and Debentures Owned

	Par Value	Book Value
	\$475 00	\$475 00
Balcarres, 6 %, 1931	600 00	600 00
Diging Lake 636 % 1934	2.950 00	2,950 00
		300 00
Coalgate 6 % 1931	300 00	
Brant, 6 %, 1934 Coalgate, 6 %, 1931 Craik, 6 ½ %, 1938	3,200 00	3,200 00
Clark, 0/2/0, 1000	2,299 91	2,999 91
Elsas, (72 70, 1041	5,133 34	5,133 34
Craik, 672%, 1938 Elsas, 7½%, 1934 Fleming, 5%, 1941 Francis, 5½%, 1938 Hanley, 5%, 1939	3,200 00	3,200 00
Francis, 5 ½ %, 1938	4,800 00	4,800 00
Hanley, 5%, 1939	800 00	800 00
Herbert, 5 ½ %, 1932 Herbert, 5 ½ %, 1931 Hyssop, 5 ½ %, 1931		1,200 00
Herbert, 5 ½ %, 1932	1,200 00	200 00
Hysson 5 1/4 % 1931	200 00	
	800 00	800 00
	500 00	500 00
Jasper Place, 5 ½ %, 1951 Lethbridge, 5 %, 1935 Melville, 5 ½ %, 1942	1,333 50	1,333 50
Lethbridge, 5 %, 1933	4.800 00	4,800 00
Melville, 5 ½ %, 1942	1.500 00	1.500 00
Morse, 6 ¼ %, 1933	1,500 00	1,500 00
Neudorf, 6 %, 1933	1,300 00	1,300 00
Merville, 5 ½ %, 1932 Morse, 6 ¼ %, 1933 Neudorf, 6 %, 1933 Penhold, 7 %, 1934		2,040 51
Portreeve. 8 %. 1934	2,040 51	
Portreeve, 8%, 1934 Roman Catholic Schools of Quebec, 5%, 1955 Redcliffe, 3%, 1975	30,000 00	30,000 00
Political Off 1975	5,506 66	5,506 66
Rye, 6 %, 1931	100 00	100 00
Rye, 6 %, 1931	5,940 95	5,940 95
Shaunavon, 1/2/0, 1935	2,660 00	2,660 00
Sintaluta, 6% , 1942	3,999 99	3,999 99
Shaunavon, 7 ½ %, 1935. Sintaluta, 6 %, 1942. Stettler, 5 ½ %, 1942.	9,479 79	9,479 79
Taber, 4 %, 1970		24,830 07
Stettler, 5 ½ %, 19 ± 2. Taber, 4 %, 1970. Beauharnois Power Corp., Ltd., 6 %, 1959.	25,000 00	
	25,000 00	24,641 10
	10,000 00	10,000 00
Canada Steamship Lines, 6%, 1941. Detroit International Bridge Co., 6½%, 1952. Detroit International Bridge Co., 6½%, 1952. Mathews Steamship Co., Ltd., 6%, 1940. Northwestern Power Co., Ltd., 6%, 1960. Ontario Power Service Corp., Ltd., 5½%, 1950.	10,000 00	10,000 00
Detroit International Bridge Co., 6 12 77, 1952	5,000 00	5,000 00
Detroit International Bridge Co. 72 70, 1002	10,000 00	10,000 00
Mathews Steamship Co., Ltd., 6%, 1940	25,000 00	24.326 69
Northwestern Power Co., Ltd., 6%, 1960	25,000 00	23,280 00
Ontario Power Service Corp., Ltd., 5 ½ %, 1950	10,000 00	10,000 00
Ontario Power Service Corp., Ltd., 5 ½%, 1930. United Gas and Fuel Co., Ltd., 5 ½%, 1948. Canada Permanent Mortgage Corp., 5%, 1932. Canada Permanent Mortgage Corp., 5%, 1932. Waterland Trusts & Savings Co., 5%, 1931.		10,000 00
Canada Permanent Mortgage Corp., 5 %, 1932	10,000 00	
Canada Permanent Mortgage Corp., 5 %, 1932	10,000 00	10,000 00
Waterloo Trusts & Savings Co., 5 %, 1931 Abitibi Power & Paper Co., Ltd., 5 %, 1953	25,000 00	25,000 00
Waterioo ilusts a barringo com a por	10,000 00	8,500 82
Abitible Power & Paper Co., Bita, 670, 1947	5,000 00	5,000 00
Arnold Brothers Ltd., 6 %, 1347	10,000 00	10,000 00
Burns & Co., Ltd., 5 ½ %, 1948	5,000 00	5,000 00
Burns & Co., Ltd., 5 ½ %, 1948	20,000 00	19,560 68
Abitibi Power & Paper Co., Ltd., 5 %, 1953. Arnold Brothers Ltd., 6 %, 1947. Burns & Co., Ltd., 5 ½ %, 1948. Burns & Co., Ltd., 5 ½ %, 1948. Canada Gypsum & Alabastine, 5 ½ %, 1948. Consumers Glass Co., Ltd., 5 %, 1948. Dominion Tar & Chemical Co., Ltd., 6 %, 1949. T Eaton Realty Co., 5 %, 1949.	15,000 00	14,314 68
Consumers Glass Co., Ltd., 5 %, 1948	10,000 00	10,000 00
Dominion Tar & Chemical Co., Ltd., 6%, 1949	10,000 00	9.528 40
T. Eaton Realty Co., 5 %, 1949	10,000 00	
1 1 0 07 1050	25.000 00	25,000 00
General Steel Wares, Ltd., 6 %, 1950.	20,000 00	20,000 00
General Steel Wales, Etd., 676, 1950	10,000 00	10,000 00
Great Lakes Paper Co., Ltd., 6 %, 1950. Great West Saddlery Co., Ltd., 6 %, 1948. Howard Smith Paper Mills, Ltd., 5 ½ %, 1953.	10,000 00	10,000 00
Great West Saddlery Co., Ltd., 6 %, 1945	10,000 00	9,686 64
Howard Smith Paper Mills, Ltd., 5 ½ %, 1955	25,000 00	23,635 48
Howard Smith Paper Mills, Ltd., 5½%, 1933. Maple Leaf Milling Co., Ltd., 5%, 1949. Montreal Apartments, Ltd., 5½%, 1948. Montreal Apartments, Ltd., 5½%, 1948.	10,000 00	9,613 62
Montreal Apartments, Ltd., 5 ½ %, 1948	10,000 00	8,996 92
Montreal Apartments, Ltd., 5 ½ %, 1948	10,000 00	
McColl Frontenac Oil Co., Ltd., 6 1/2 %, 1950	20,000 00	19,776 81
Montreal Apart ments, Ltd., 3/2 %, 1930	10,000 00	9,727 80
		9,672 93
Simpson's Ltd., 6%, 1949	25,000 00	24,859 96
Simpson's Ltd., 6 %, 1343		
	\$1,564,582 91	\$1,554,535 51

WAWANESA MUTUAL INSURANCE COMPANY*

HEAD OFFICE, WAWANESA, MAN.

Officers.—President, S. H. Henderson; Vice-President, R. Wallace; Secretary-Treasurer, E. L. McDonald, all of Wawanesa, Man.

Directors.—S. H. Henderson, R. Wallace, S. Reid, A. J. Elliott, G. H. Stephens, A. D. Naismith, J. M. Ross, J. G. Fraser, C. M. Vanstone, all of Wawanesa, Man.

Date of Incorporation. Manitoba, 1896. Dominion of Canada, 1929. Commenced business in Ontario. 1930.

Total liabilities	Claims Total Business (mee)	\$12,641 741,642 nil \$491,001
†Not including premium note residue of \$1,51	2,971.	

D FRATERNAL SOCIETIES



AID ASSOCIATION FOR LUTHERANS*

HEAD OFFICE, APPLETON, WIS.

Manager or Chief Executive Officer in Canada. - Ernest Hahn, 274 Concord Ave., Toronto, Ont.

Chief or General Agent in Ontario .- Ernest Hahn, 274 Concord Ave., Toronto, Ont.

PREMIUMS WRITTEN—CLAIMS	NCURRED
Premiums-Ontario (net)	\$00,000
Premiums—Canada (net)	89
Premiums-Total (net)	2,175,423
Benefits paid-Ontario (net)	299
Benefits paid Canada (net)	347
Benefits paid-Total (net)	1,146,504

ALLIANCE NATIONALE*

HEAD OFFICE, MONTREAL, P.Q.

Officers.—President and General Director, Chas. Duquette, Montreal; 1st Vice-President, Dr. P. H. Bedard, Quebec; General Secretary, Georges Monet, Montreal; General Treasurer, Alfred St. Cyr, Montreal; Chief Medical Officer, Yvon Laurier, M.D.; Legal Adviser, Eug. H. Godin, C.R.

Directors.—Joseph Contant, Montreal; Hon. E. L. Patenaude, Montreal; F. A. Labelle, M.P., Hull; Hormisdas Delorme, Montreal; Francis Fauteaux, Montreal; L. A. Lavaillae, K.C., Montreal; F. C. Laberge, Montreal; Dolbe Viau Horn; Hector Cypihot, M.D.

Chief or General Agent in Ontario .- Lyman Lee, Merchants Bank Chambers, Hamilton, Ont.

PREMIUMS WRITTEN-CLAIMS	INCURRED
Pre miu ms - Ontario (net)	
Premiums Canada (net)	. 1,219,718
Pre miu ms Total	. 1,291,586
Benefits paid-Ontario (net)	. 10,513
Benefits paid—Canada (net)	
Total benefits paid (net)	. 818,471

SUBSIDIARY HIGH COURT OF THE ANCIENT ORDER OF FORESTERS*

HEAD OFFICE, TORONTO, ONT.

Officers.—High Chief Ranger, J. J. Haygarth, Hamilton, Ont.; High Sub-Chief Ranger, A. Wooton, London, Ont.; High Chief Treasurer, W. H. Goddard, Toronto; High Court Medical Examiner, Dr. W. J. Defries, Toronto, Ont.; High Court Senior Woodward, A. E. Dupen, Lethbridge, Alta.; High Court Junior Woodward, S. J. Hernens, Montreal, Que.; High Court Senior Beadle, Alfred Day, Peterboro, Ont.; High Court Junior Beadle, A. E. Harlock, Mimico, Ont.

PREMIUMS WRITTEN-CLAIMS	
Premiums—Ontario (net)	
Premiums—Canada (net)	. 306,737
Benefits paid—Ontario (net)	
Benefits paid—Canada (net)	. 219,716

LA SOCIETE DES ARTISANS CANADIENS-FRANCAIS*

HEAD OFFICE, MONTREAL, QUE.

Officers .- President, Rodolphe Bedard, Outremont; Manager, Henri Roy, Montreal.

Directors.—J. E. Daoust, Montreal; Dr. E. Hurtubise, Montreal; Euclide Desjarlais, Montreal; Dr. J. D. Gauthier, Montreal; J. S. Mathieu, Montreal; J. E. Belanger, Montreal; J. A. Bèlec, Montreal; Remi Lachance, Montreal; Eugene Chartier, Saint Hyacinth, Que.

Chief or General Agent in Ontario .- Lyman Lee, Hamilton.

Assets.....\$12,177,123 Ontario business in force (gross)... 1,623,724 Canadian business in force (gross) 30,938,028 Total business in force (gross)... 45,941,913

PREMIUMS WRITTEN-CLAIMS	
Pre miu ms—Ontario (net)	
Premiums—Canada (net)	. 635,066
Premiums—Total	. 945,341
Benefits—Ontario (net)	. 29,237
Benefits—Canada (net)	. 593,327
Total benefits paid	. 814.787

^{*}See note on page 1.

...\$2,152,250 00

THE GRAND COUNCIL OF THE CANADIAN ORDER OF CHOSEN FRIENDS

HEAD OFFICE, HAMILTON, ONT.

Incorporated .- June 1st, 1887

Officers. -- Grand Councillor, John W. Archer, Toronto, Ont.; Secretary-Treasurer, C. H. Fitch, Hamilton, Ont.

Auditors.—A. M. Legg, London, Ont.; C. L. Bass, Toronto, Ont. Actuary.—Prof. M. A. Mackenzie, Toronto, Ont.

GOVERNING EXECUTIVE AUTHORITY

(as at date of filling statement)

Albert Chevalier, G.V.C., Montreal, Que.; Wm. Benson, P.G.C., Toronto, Ont.; J. L. Davidson, Gr. Rep., Toronto, Ont.; Eccles J. Gott, M.P., Gr. Rep., Amherstburg, Ont.; Sheriff Alex. Morris, Gr. Rep., Pembroke, Ont.; Frank Howard, Guelph, Ont.

Summary of Funds

Balances of Funds—December 31st, 1930; Mortwary Fund. Sickness Fund and Funeral Fund. Child Insurance Fund. Guarantee Fund. General Fund.	231.015	55
TotalAdd non-ledger assets		\$2,304,511 09 80,830 09
		\$2,385,341 18
Deduct due and accrued liabilities (except reserve)		\$36,776 91
Net Balance of All Funds		\$2,348,564 27
Reserve as per Actuary's report		\$2,152,250 00
Balance—Surplus of Assets over all Liabilities and Reserve		\$196,314 27

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets		
Book value of real estate, office premises (less encumbrances)	12,789 2,176,237 78,484	00 56 53
Total Ledger Assets	\$2,304,511	09
Non-Ledger Assets		
Interest due, \$6,352.82; accrued, \$38,350.28	5,589	
Current premiums due estimated \$29,529 45 Interest on loans 119 76 Liens on certificates 887 89		10
Total Non-Ledger Assets	\$80,830	09
Total Admitted Assets	\$2,385,341	18
Liabilities		
Provision for unpaid claims: Death benefits. \$34,562 67 Accident and sickness benefits 1,451 55 Funeral benefits. 150 00	\$36,164	
Total Liabilities (except Reserve)	\$36,776	91
Net required reserve, per Actuary's report, for outstanding contracts of: (a) Mortuary Fund		

Total Reserve.....

MORTUARY FUND

MORIUARY FUND		
Balance of fund (ledger assets), December 31st, 1929	\$1,891,891	15
Income for the year: Premiums (with extra dues, etc.) \$384,042 24 Interest 101,529 83 Profit on sale of securities 1,022 05		
Total Income		1.0
Disbursements for the year: Death claims		21
Total Disbursements		97
Add:	\$2,051,526	
Transfers from Child Insurance Fund	96	00
Deduct:	\$2,051,622	
Transfers to General Fund		
Balance of Fund (Ledger Assets), December 31st, 1930	\$2,041,399	
SICKNESS AND FUNERAL FUND	0010 00#	0.5
Balance of Fund (Ledger Assets), December 31st, 1929		65
Interest		
Total Income	32,854	35
Disbursements for the year:	\$252,740	00
Sickness claims \$16,615 30 Funeral claims 3,200 00		
Total Disbursements	19,815	30
	\$232,924	70
Deduct: Transfers to General Fund	\$1,909	15
Balance of Fund (Ledger Assets), December 31st, 1930	\$231,015	55
CHILD INSURANCE FUND		
Balance of Fund (Ledger Assets), December 31st, 1929 Income for the year: \$2,109 54 Premiums. 861 14 Per capita tax. 317 86		45
		- ,
Total Income		
Disbursements for the year: Funeral claims	\$20,789	
Total Disbursements		
Deduct: Transfers to General Fund\$317 86	φ20,209	99
Life Insurance Fund. 96 00	413	86
Balance of Fund (Ledger Assets), December 31st, 1930	\$19,876	13
GUARANTEE FUND		
Balance of Fund (Ledger Assets), December 31st, 1929	\$1,000	00
Premiums collected. \$346 44 Interest. 30 31		
Total Income	376	75
Deduct:	\$1,376	
Transfers to General Fund		_
Balance of Fund (Ledger Assets), December 31st, 1930	\$1,000	00

GENERAL FUND

Balance of Fund (Ledger Assets), December 31st, 1929	\$25,703 88
Income for the year: \$16,055 45 Assessments, dues, fees and fines \$1,442 87 Other revenue, interest 1,442 87 Supplies, certificate fees, etc 1,011 47 Advertising in "Chosen Friends" 90 00	
Total Income	18,599 79 \$44,303 67
Disbursements for the year:	\$44,505 67
Head Office Expenses: \$10,355 00 Salaries 5,503 80 Directors' fees 700 00 Auditors' fees 1,000 00 Actuaries' fees and expenses 1,000 00 Travelling expenses 896 60 Rents 2,100 00 Printing and supplies 1,615 74 Miscellaneous 1,634 15	
Total\$23,805 29	
Agency and Organization Expenses: \$8,277 35 Commissions 2,400 00 Salaries 2,400 40 Travelling expenses 1,959 43 Miscellaneous 108 58	
Total	
All Other Expenses: \$210 30 Advertising. \$210 30 Legal fees. 754 65 Medical fees. 2,500 00 Taxes and licenses. 744 06 Telephone, telegram and express 436 38 Official publications 4,001 63 Miscellaneous. 712 65	
Total	
Total Disbursements	45,910 32
Add: Transfers from: \$10,222 54 Life Insurance Fund. 376 75 Guarantee Fund 317 86 Sick Benefit Fund 1,909 15	\$12,826 30
Balance of Fund (Ledger Assets), December 31st, 1930	\$11,219 65
=	

Exhibit of Policies (Mortuary)

Classification		Whole Life Under Charles Whole Life Endowment Assuran		ent Assurances		
	No. (1)	A mount (2)	No. (3)	A mount (4)	No. (5)	A mount (6)
At end of 1929 New issued Old revived Old increased Transferred to	11,408 146 78	\$9,511,141 30 120,500 00 66,297 00	793 183 20	\$673,050 00 176,750 00 18,000 00	169	\$479,250 00 153,500 00 22,250 00
Totals	11,632	\$9,697,938 30	996	\$867,800 0	714	\$655,00C 00
Less ceased by: Death	305 9 112 150 206	\$294,351 00 8,750 00 83,453 00 114,410 00 158,039 00 15,234 00	15 8 65 238	\$2,500 0 14,500 0 6,030 0 61,000 0 213,270 0 6,750 0	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	\$3,000 00 5,500 00 3,000 00 37,250 00 137,000 00 3,000 00
Total ceased	782	\$674,237 00	331	\$304,050 0	206	\$188,750 00
At end of 1930 Temp. Susp	10,850 150	\$9,023,701 30 114,410 00	665 65	\$563,750 0 61,000 0		\$466,250 00 37,250 00
Total valued	11,000	\$9,138,111 30	730	\$624,750 0	554	\$503,500 00

\$1.799.000.00

\$446,450 00

\$233,410 00 229,540 00 5,820 00

\$468,770 00

Classification			Totals		als for the vince only	
	No. (7)	A mount (8)	No. (10)	A mount (11)	No. (12)	Amount (13)
At end of 1929 New issued Old revived Transferred to	489 70 20	\$159,164 00 19,940 00 6,530 00 12,235 00	568 142	\$10,822,605 30 470,690 00 113,077 00 12,235 00	420	\$8,632,882 30 361,250 00 95,577 00 7,104 00 1,000 00
Totals	579	\$197,869 00	13,921	\$11,418,607 30	10,816	\$9,097,813 30
Less ceased by: Death	21 21 26 85	\$500 00 10,500 00 8,345 00 27,015 00 100 00	123 286	\$300,351 00 39,250 00 92,483 00 221,105 00 535,324 00 25,084 00	228 626	\$261,885 00 31,250 00
Total ceased	133	\$46,460 00	1,452	\$1,213,597 00	1,162	\$999,050 00
At end of 1930 Temp. Susp	446 26	\$151,409 00 8,345 00	12,469 286	\$10,205,010 30 221,105 00	9,654 228	\$8,098,763 30 177,,585 00
Total valued	472	\$159,754 00	12,755	\$10,426,115 30	9,882	\$8,276,348 30

Miscellaneous

1. What class or classes of members, if any, are entitled in event of discontinuance of premium payment to benefit thereafter? Those joining on and after January 1st, 1915.
2. Under what conditions as to membership, etc., are such benefits available? If in good standing on January 1st, 1924, and for a period of at least five years.
3. What is the nature of benefits so granted? Paid-up insurance payable at death to beneficiary or beneficiaries, also Cash Surrender Values amounts fixed by tables prepared by Prof. M. A. Mackenzie, Actuary.

Valuation Balance Sheet

MORTUARY DEPARTMENT Liabilities

Net reserve under endowment certificates		
Net reserve under 20-payment life certificates		
General reserve		
Uncompleted claims.		00
	\$2,002,500	00
		_
Assets	000 400	0.0
Cash	\$60,400	
Securities with accrued interest	32,000	00
Real estate		
Liens on certificates		
Deposit in Escrow	3,000	00
	\$2,102,600	00
The ratio of assets to liabilities was 105 per cent.		=
The valuation basis was Canadian Men Ultimate Table at 3 1/2 %.		
The amount of whole life insurance valued was \$9,138,111.30. Twenty-payme	ent certificat	tes
for \$624,750.00. Endowment at age 65, certificates for \$329,500.00.; twenty-yea	r endowmen	nt,
\$174,000.00; and child insurance for \$159,754.00, were also valued.		
COMPANY DESCRIPTION OF THE PARTY OF THE PART		
SICKNESS BENEFITS DEPARTMENT		
Liabilities		
Future sickness claims.	\$352,920	00
Future death claims	64,840	
Special sickness reserve	27,090	
Unpaid claims	1,600	00
		-

Not massage under whole life contificates

The ratio of assets to liabilities was 105 %. The valuation basis was Manchester Unity Table with $3\frac{1}{2}$ %. The valuations were made by M. A. Mackenzie. Fellow of the Institute of Actuaries of Great Britain.

Assets

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

Life Insurance Fund:	Par Value	Book Value
School District of North Battleford, Sask., 6%, 1933	\$3,999 99	\$3,999 99
Town of Maple Creek, Sask., 6%, 1934	4,078 68	4,069 89
Town of New Toronto, Ont., 5 1/2 %, 1940	17,143 29	17,518 77
Village of Port Credit, Ont., 5 ½ %, 1940	$11,772 39 \\ 11,000 00$	$11,976 55 \\ 10,995 18$
City of Port Arthur, Ont., 5%, 1942	9,246 67	8,102 96
City of Port Arthur, Ont., 5 %, 1943	1,946 67	1,699 37
City of Toronto, Ont., 5 %, 1940	1,000 00	983 91
City of Port Arthur, Ont., 4 ½ %, 1940	2,433 33 486 67	$\begin{array}{c} 2,248 & 04 \\ 465 & 48 \end{array}$
City of Port Arthur, Ont., 5%, 1943	486 67	464 94
City of Port Arthur, Ont., 5 %, 1934	4,000 00	3,981 18
City of Toronto, Ont., 6%, 1945	10,000 00	10,887 31
Rural Municipality of St. Vital. Man. 5 % %, 1956	8,000 00 17,500 00	9,03271 $17,5000$
City of Trail, B.C., 6%, 1945	6,000 00	6,297 07
City of Sydney, N.S., 4 ½ %, 1939	10,000 00	9,332 76
City of Sydney, N.S., 5 ½ %, 1941	11,000 00 15,000 00	11,366 93 14,181 41
Town of Glace Bay, N.S., 6%, 1936	5,000 00	14,181 41 4,758 39
Town of Glace Bay, Ont., 6 %, 1936	15,000 00	15,302 14
School District of North Battleford, Sask., 6%, 1933. Town of Maple Creek, Sask., 6%, 1934. Town of New Toronto, Ont., 5½%, 1940. Village of Port Credit, Ont., 5½%, 1940. Town of Rainy River, Ont., 5%, 1940. City of Port Arthur, Ont., 5%, 1942. City of Port Arthur, Ont., 5%, 1943. City of Port Arthur, Ont., 5%, 1940. City of Port Arthur, Ont., 5%, 1940. City of Port Arthur, Ont., 5%, 1942. City of Port Arthur, Ont., 5%, 1942. City of Port Arthur, Ont., 5%, 1943. City of Port Arthur, Ont., 5%, 1943. City of Port Arthur, Ont., 5%, 1943. City of Fort Arthur, Ont., 5%, 1945. City of Toronto, Ont., 6%, 1945. City of Toronto, Ont., 6%, 1951. Rural Municipality of St. Vital, Man., 5½%, 1956. City of Sydney, N.S., 6%, 1936. Town of Glace Bay, N.S., 6%, 1936. Town of Glace Bay, N.S., 6%, 1936. Town of Glace Bay, N.S., 6%, 1936. Town of New Waterford, N.S., 6%, 1943. City of Prince George, B.C., 5½%, 1943. City of Prince George, B.C., 5½%, 1943. City of Hamilton, Ont., 6%, 1938.	6,000 00	6,247 98
City of Prince George R C 51/6 % 1943	4,000 00 11,000 00	$\begin{array}{r} 4,184 & 03 \\ 10,750 & 62 \end{array}$
City of Hamilton, Ont., 6%, 1938	1,000 00	1,048 50
Township of Freeman, Ont., 6%, 1946	5,727 01	5,727 01
Town of Timmins, Ont., 6 ½ %, 1937	14,000 00	14,817 00
Village of Hastings, Ont., 5 %, 1948	17,873 15 9,826 75	17,579 74 $9,704$ 44
Town of Leamington, Ont., 5 ½ %, 1940	14,033 23	14,033 23
Township of Colchester South, Ont., 5 %, 1944	9,536 58 13,011 43	9,238 43 13,163 74
Town of Bridgeburg Ont 6% 1934	1,000 00	13,163 74
Town of Bridgeburg, Ont., 5 ½ %, 1934	14,000 00	1,012 87 $14,246 41$
Town of Hawkesbury, Ont., 5%, 1948	14,000 00 17,074 07	16,239 18
Town of Hawkesbury, Ont., 5 ½ %, 1946	11,940 41	11,693 96
Townships of Haultain and Nicel, Ont., 6%, 1935	25,000 00 1,144 74	24,673 92 1,168 47
Sudbury, Ont., Separate School, 6%, 1937	6,610 10	6,361 31
Town of Steelton, Ont., 5 ½ %, 1944	8,000 00	7,443 68
City of Sydney, N.S., 5 ½ ½, 1954	5,000 00 5,000 00	$5,000 00 \\ 5,000 00$
City of Windsor, Ont., 5 ½ %, 1934	1,192 62	1,195 25
Townships of Boston and Pacaud, Ont., 6 %, 1935	1,750 00	1,778 77
Dominion of Canada Refunding Loan 416 % 1946	$\frac{4,000}{10,000} \frac{00}{00}$	3,962 66 9,743 61
City of Fort William, Ont., 4 ½ %, 1940	2,433 30	2,315 68
City of Trail, B.C., 6%, 1941	14,500 00	15,399 99
City of Sydney N.S. 514 7, 1954	$20,000 \ 00 \ 2,000 \ 00$	$\begin{array}{c} 21,169 & 65 \\ 2,072 & 38 \end{array}$
Town of Fort Frances, Ont., 6%, 1933	501 93	$2,072 38 \\ 501 93$
Rural Municipality of East Kildonan, Man., 6 %, 1940	10,000 00	10,380 68
Town of North Bay, Ont., 5½%, 1934	$3,720 18 \\ 381 87$	3,712 02
Town of Burlington, Ont., 5 \% \%. 1953	9,764 98	$ \begin{array}{r} 381 87 \\ 9,764 98 \end{array} $
Township of Freeman, Ont., 6%, 1947	6,394 19	6,510 63
Town of New Toronto, Ont., 5 ½ %, 1941	6,486 59 5,785 23	6,565 44
Township of Sandwich West, Ont., 6%, 1941	20,000 00	5,872 70 20,911 28
Village of Chippawa, Ont., 5 ½ %, 1943	15,704 35	16,225 41
City of Toronto, Ont., 5 ½ %, 1947	15,000 00	15,411 38
City of Sydney, N.S., 5½%, 1958. Town of New Waterford, N.S., 6%, 1943. City of Prince George, B.C., 5½%, 1943. City of Prince George, B.C., 5½%, 1948. Township of Freeman, Ont., 6%, 1948. Town of Timmins, Ont., 6½%, 1937. Village of Port Credit, Ont., 5½, 1960. Village of Hastings, Ont., 5½, 1948. Town of Leamington, Ont., 5½%, 1940. Township of Colchester South, Ont., 5%, 1944. Town of Oakville, Ont., 5½%, 1951. Town of Bridgeburg, Ont., 6½%, 1938. Town of Bridgeburg, Ont., 5½%, 1948. Town of Bridgeburg, Ont., 5½%, 1948. Town of Hawkesbury, Ont., 5½%, 1948. Town of Steelton, Ont., 5½%, 1944. City of Sydney, N.S., 5½%, 1954. City of Windsor, Ont., 5½%, 1934. Townships of Boston and Pacaud, Ont., 6%, 1935. City of Fort William, Ont., 5%, 1940. Dominion of Canada Refunding Loan, 4½%, 1946. City of Trail, B.C., 6%, 1941. City of Sydney, N.S., 5½%, 1954. Town of North Bay, Ont., 5½%, 1933. Rural Municipality of East Kildonan, Man, 6%, 1940. Town of North Bay, Ont., 5½%, 1931. Town of Preternance, Ont., 5½%, 1931. Town of New Toronto, Ont., 5½%, 1941. Town of Seathers, Ont., 6%, 1941. City of Windsor, Ont., 5½%, 1941. Town of New Toronto, Ont., 5½%, 1941. Town of Seathers, Ont., 6%, 1941. City of Windsor, Ont., 5½%, 1941. Town of Seathers, Ont., 5½%, 1941. Town of Sydney Mines, N.S., 5½%, 1959. School District of Dalhousie, N.B., 5½%, 1951. City of Revelstoke, B.C., 5%, 1953. Town of Sydney Mine	$425 70 \\ 5,846 33$	425 68 5,655 95
Village of Fort Erie, Ont., 5 1/2 %, 1948	3,000 00	3,031 84
Village of Fort Erie, Ont., 5 ½ %, 1955	7,646 93	7,773 71
Village of Fort Erie, Ont., $5\frac{1}{2}\%$, 1950	$\begin{array}{c} 3,888 & 00 \\ 25,000 & 00 \end{array}$	3,945 35 24,478 72
Township of East York, Ont., 5½ %, 1950	15,082 33	15,799 12
School District of Dalhousie, N.B., 5 1/2 %, 1951	10,000 00	10,472 12
School District of Dalhousie, N.B., 5½%, 1951	$10,000 00 \\ 15,000 00$	$10,472 50 \\ 14,604 91$
Town of Sydney Mines, N.S., 5 % %, 1944	25,000 00	$14,604 91 \\ 25,000 00$
City of Trail, B.C., 7%, 1941	8,000 00	8,947 53
Town of Sydney Mines, N.S., $5\frac{1}{2}\%$, 1944	9,000 00	$9,000 00 \\ 21,629 27$
Township of Sandwich East, Ont. 5 1/2 1942	$\begin{array}{cccc} 22,300 & 00 \\ 6,343 & 92 \end{array}$	6,358 78
Village of Swansea, Ont., 5%, 1939	21,015 36	20,466 40
Town of Pincher Creek, Alta., 6%, 1932	1,198 63 $11,704 30$	1,182 76
Town of Sydney Mines, N.S., 5½%, 1944. City of Trail, B.C., 7%, 1941. Town of Sydney Mines, N.S., 5½%, 1944. Town of Napanee, Ont., 5½, 1948. Township of Sandwich East, Ont., 5½%, 1942. Village of Swansea, Ont., 5½, 1939. Town of Pincher Creek, Alta., 6%, 1932. Village of Fort Erie, Ont., 5½%, 1954. Town of Kapuskasing, Ont., 6%, 1953. Town of Kapuskasing, Ont., 6%, 1953. Township of Tisdale, Ont., 5½%, 1945. Champion Consolidated School District, Alta., 6%, 1958. Hanna Municipal Hospital District, Alta., 8%, 1941.	11,704 30 16,675 13	11,704 30 18,003 71
Town of Kapuskasing, Ont., 6 %, 1953	11,434 81	12,478 13
Township of Tisdale, Ont., 5 1/2 %, 1945.	16.540 49	12,478 13 17,015 65
Hanna Municipal Hospital District, Alta., 6%, 1958	4,666 67 10,000 00	4,87695 $11,74550$
Town of Mimico, Ont., 5 %, 1939.	10,621 72	10,579 02
Town of Gravenhurst, Ont., 6%, 1942	11,673 05	12,399 36
School District of East Kildonan, Man., 6%, 1950	5,000 00 9,000 00	10,579 02 12,399 36 5,253 98 9,552 42
Town of Cochrane, Ont., 6%, 1936	2,357 83	2,339 46
Hanna Municipal Hospital District, Alta., 8%, 1941. Town of Mimico, Ont., 5%, 1939. Town of Gravenhurst, Ont., 6%, 1942. School District of East Kildonan, Man., 6%, 1950. School District of East Kildonan, Man., 6%, 1951. Town of Cochrane, Ont., 6%, 1936. Town of Burlington, Ont., 6%, 1937. Town of Kingsville, Ont., 5½%, 1949.	6,609 95	6,729 51
10 wil of Kingsville, Ont., 5 ½ %, 1949	26,021 68	26,548 80

Life Income Found Continued	Par Value	Book Value
Life Insurance Fund—Continued Village of Port Carling, Ont., 5 ½ %, 1950 Village of Port Carling, Ont., 5 ½ %, 1948 Town of Sandwich, Ont., 5 ½ %, 1936 Town of New Toronto, Ont., 5 ½ %, 1935 City of Weyburn. Sask., 5 ½ %, 1935 City of Fort William, Ont., 5 %, 1938 Town of Ford City, Ont., 5 %, 1938 Town of Ford City, Ont., 5 %, 1932 City of Belleville, Ont., 4 ½ %, 1939 City of Sydney, N.S., 5 ½ %, 1942 Town of Riverside, Ont., 6 %, 1935 Town of Glace Bay, N.S., 5 %, 1942 Town of Maple Creek, Sask., 6 %, 1933 Township of Dysart, Ont., 6 %, 1934 Town of Capreol, Ont., 6 %, 1959	\$5,169 96	\$5,169 96
Village of Port Carling, Ont., 5 ½ %, 1948	10,607 51	10,607 51
Town of Sandwich, Ont., 5 ½ %, 1936	6,375 48 1,297 08	6,426 31 1,297 08
City of Weyburn, Sask., 5½ %, 1933	2,031 44	2,001 02
City of Fort William, Ont., 5%, 1938	1,000 00 15,000 00	993 70 14.787 49
Town of Ford City, Ont., 5%, 1933	10,000 00	9,943 30
City of Belleville, Ont., 4 1/2 %, 1939	14,000 00 4,000 00	$\begin{array}{r} 13,520 & 24 \\ 4,142 & 27 \end{array}$
Town of Riverside, Ont., 6%, 1935	4,257 52	4,142 27 4,307 69
Town of Glace Bay, N.S., 5%, 1942	4,257 52 13,500 00	12,354 75
Township of Dysart, Ont., 6%, 1934	1,084 25 941 70	1,082 38 958 83
Town of Capreol, Ont., 6%, 1959	12,000 00	$\begin{array}{c} 12,825 & 82 \\ 6,422 & 32 \end{array}$
Township of Tisdale, Ont., 5 %, 1948	$\begin{array}{c} 6,136 & 06 \\ 12,000 & 00 \end{array}$	12,000 00
Town of Capreol, Ont., 5 1/2 %, 1949	17,483 79	17,483 79
Town of Dryden, Ont., 5 % %, 1946	20,000 00 13,654 61	20,854 13 14,019 39
Town of Dryden, Ont., 5 1/2 %, 1952	13,654 61 12,760 31	13,221 18
School District of New Vegreville, Alta, 5%, 1932	3,054 43 1,800 00	3,054 43 1,774 38
Town of Renfrew, Ont., 5%, 1931	244 73	244 73
Town of Steelton, Ont., 5%, 1946	$8,000 00 \\ 10,000 00$	8,410 00 8,984 98
Town of Riverside, Ont., 6%, 1939	17,962 31	18,453 20
Town of Riverside, Ont., 6%, 1943	14,629 24 2,350 62	15,245 44 2,463 53
City of Fort William, Ont., 6%, 1950	10,000 00	10,844 36
Town of Ford City, Ont., 5%, 1955	$9,400 00 \\ 2,000 00$	9,035 66 2,000 00
Province of Ontario, 6% , 1936	5,000 00	5,117 28
Village of Emo, Ont., 6%, 1950	29,164 73 56,625 62	27,790 92 58,061 92
Town of Sandwich, Ont., 5 ½ %, 1932	5,000 00	5,022 99
City of Niagara Falls, Ont., 5%, 1937	28,000 00 13,393 97	28,000 07 13,194 54
School District of Drumheller, Alta., 6%, 1945	10,000 00	10,467 03
Town of Renfrew, Ont., 5½%, 1939	5,644 09 6,000 00	5,698 01 6,350 03
Hanna Municipal Hospital District, Alta., 6%, 1949	20,900 00	22,378 42
Village of Wheatley, Ont., 5½%, 1950	15,323 66 9,474 21	16,201 00 9,786 56
Township of Colchester South, Ont., 5%, 1939	9,204 95	8,963 93
Town of Smith's Falls, Ont., 5 ½ %, 1945	$10,000 \ 00$ $13,723 \ 23$	$\begin{array}{c} 10,186 \ 54 \\ 14,058 \ 36 \end{array}$
Village of Norwich, Ont., 6%, 1950	6,062 68	6,582 37
City of Sault Ste. Marie, Ont., 5 ½ %, 1954	$10,000 00 \\ 15,000 00$	10,196 46 15,691 07
City of Toronto, Ont., 6%, 1945	9,000 00	9,783 59
Village of Fort Erie, Ont., 5 ½ %, 1953	7,000 00 23,079 74	7,091 73 23,079 75
Township of Calvert, Ont., 5 ½ %, 1949	10,500 00	10,717 25
Province of Ontario, 6%, 1935	$\begin{array}{cccc} 20,000 & 00 \\ 11,500 & 00 \end{array}$	20,695 58 11,500 06
Town of Walkerville, Ont., 6%, 1934	13,000 00	13,210 55
Town of Ford City, Ont., 6%, 1937	24,900 86 4,000 00	25,164 20 4,101 64
Town of Ford City, Ont., 6%, 1941	12,000 00	12.539 72
Town of Riverside, Ont., 5 ½ %, 1934	20,000 00 5,000 00	19,826 20 4,729 60 20,559 32
Town of East view, Ont., $5\frac{1}{2}$, 7 , 1941	20,000 00	20,559 32
Town of Dominion, N.S., 6%, 1940	5,000 00 $25,000 00$	5,197 44 22,176 28
Town of Sudbury, Ont., 5% , 1933	3,316 72	3,206 84
City of Niagara Falls, Ont., 5%, 1948	12,000 00	11,674 22
Town of Mimico, Ont., 5 % %, 1938	7,103 59 8,874 52	7,348 95 8,953 45
Town of Mimico, Ont., 5 1/2 %, 1935	9,378 79	9,491 22
Town of Fort Frances, Ont., 6% , 1942	4,228 58 15,253 26	4,417 17 15,598 11
Town of Mimico, Ont., 5%, 1935	5,488 15	5,465 42
City of Cranbrook. B.C., 5 %, 1941	10,362 77 7,000 00	10,582 83 6,649 42
Town of Collingwood, Ont., 5½ %, 1937	11,348 77	11,308 12
Township of Mountjoy, Ont., 6%, 1934	470 52 1,802 66	478 97 1,801 06
Town of Riverside, Ont., 6%, 1935. Town of Glace Bay, N.S., 5%, 1942. Town of Maple Creek, Sask., 6%, 1934. Township of Dysart, Ont., 6%, 1959. Village of Richmond, Ont., 6%, 1959. Village of Richmond, Ont., 6%, 1948. Township of Tisdale, Ont., 5½%, 1942. Town of Capreol, Ont., 5½%, 1948. Town of Dryden, Ont., 5½%, 1948. Town of Dryden, Ont., 5½%, 1948. Town of Dryden, Ont., 5½%, 1944. School District of New Vegreville, Alta., 5%, 1932. Town of Dryden, Ont., 5½%, 1944. Town of Dryden, Ont., 5½%, 1931. Township of Teck, Ont., 6%, 1942. Town of Renfrew, Ont., 5%, 1942. Town of Riverside, Ont., 6%, 1944. Town of Riverside, Ont., 6%, 1942. Town of Riverside, Ont., 6%, 1939. Town of Riverside, Ont., 6%, 1939. Town of Riverside, Ont., 6%, 1939. Town of Riverside, Ont., 6%, 1934. Orown of Ford City, Ont., 5%, 1936. Orown of Ford City, Ont., 5%, 1936. Village of Emo, Ont., 6%, 1936. Village of Emo, Ont., 6%, 1936. Town of Sturgeon Falls, Ont., 7%, 1931. Town of Sandwich, Ont., 5%, 1932. City of Niagara Falls, Ont., 7%, 1931. Town of Sandwich, Ont., 5%, 1933. City of Niagara Falls, Ont., 5%, 1937. Town of Fort Frances, Ont., 5%, 1937. Town of Fort Frances, Ont., 5%, 1937. Town of Torthe Company of Town of Town of Sandwich, Ont., 5½%, 1939. School District of Drumheller, Alta, 6%, 1949. Village of Wheatley, Ont., 5½%, 1936. Town of Trenton, Ont., 5½%, 1939. Town of Trenton, Ont., 5½%, 1939. Town of Trenton, Ont., 5½%, 1939. Town of Trenton, Ont., 5½%, 1945. County of Peterborough, Ont., 5½%, 1940. Village of Fort Eric, Ont., 5½%, 1945. County of Peterborough, Ont., 5½%, 1949. Town of Smith's Falls, Ont., 5½%, 1949. Town of Smith's Falls, Ont., 5½%, 1949. Town of Ford City, Ont., 6%, 1938. Town of East view, Ont., 5½%, 1938. Town of Baitwish of Colleges of Peterborough, Ont., 6%, 1	1,367 43	1,467 26
Town of Sandwich, Ont., 5 ½ %, 1939	14,689 05 27,171 46	14,852 31 28,271 88
Town of Bridgeburg, Ont., 5½%, 1933	6,341 37	6,341 31
Village of Erin, Ont., 5%, 1948.	$\begin{array}{c} 19,461 & 56 \\ 21,424 & 79 \end{array}$	18,449 88 21,012 53
Town of Watrous, Sask., 5 1/2 %, 1956.	3,411 01	3,411 09
Village of Erin, Ont., 5%, 1948. Town of Watrous, Sask., 5½%, 1956. Town of Melville, Ont., 5½%, 1959. Township of Dysart, Ont., 6%, 1939.	25,701 18 5,304 80	25,701 11 5,511 69
Town of Humboldt, Sask., 1975	0,11000	6,126 07
Town of Humboldt, Sask., 1975. Town of Battleford, Sask., 1975. Town of Battleford, Sask., 2%, 1959. School District of Radcliff, Alta., 3%, 1975. Town of Redcliff, Alta., 3%, 1975. Town of Mimico, Ont., 5%, 1936.	9,060 04 7,508 23	9,060 00 7,508 20
Town of Redcliff, Alta., 3%, 1975	7,508 23 19,446 21	19,446 08
Town of Mimico, Ont., 5%, 1936	9,741 70	9,689 21

Life Insurance Fund—Continued	Par Value	Book Value
Town of Mimico, Ont., 5%, 1936. Town of Taber, Alta., 4%, 1970. City of Oshawa, Ont., 4½%, 1938. Town of Wiarton, Ont., 5%, 1941.	\$5,170 60	\$5,142 64
Town of Taber, Alta., 4%, 1970	$\begin{array}{c} 19,546 & 20 \\ 20,000 & 00 \end{array}$	$\begin{array}{c} 19,546 & 20 \\ 19,557 & 02 \end{array}$
Town of Wiarton, Ont., 5%, 1941	7,487 72	$\begin{array}{ccc} 19,557 & 02 \\ 7,627 & 71 \end{array}$
	\$1,915,712 88	\$1,931,595 49
	41,010,112	\$1,001,000
Sick Benefit Fund:	Par Value	Book Value
Sudbury Connercliff Electric Railway, 6%, 1936	\$1,000 00	\$1,025 79
Town of Melfort, Sask., 6 %, 1931	326 85	330 60
City of Port Arthur, Ont., 5%, 1932	. 3,406 67 . 973 33	$\begin{array}{c} 3,290 & 71 \\ 947 & 98 \end{array}$
City of Port Arthur, Ont., 5 %, 1932	4,866 66	$\begin{array}{r} 4,797 & 15 \\ 962 & 25 \end{array}$
City of Port Arthur, Ont., 5%, 1943	. 973 33 9,733 33	9.646 48
City of Toronto, Ont., 5 ½ %, 1937	1,000 00	1,002 90
Town of Pointe Claire, Que., 6%, 1943	. 18,000 00 . 4,273 27	18,397 11 4,101 54
Town of North Bay, Ont., 6%, 1944	1,629 50	1,609 83
Township of Freeman, Ont., 5 ½ %, 1947	. 2,000 10 3,185 99	2,075 36 3,413 08
Town of Matheson, Ont., 5 1/2 %, 1944	. 2,866 15	2,884 24
Municipality of Chapple, Ont., 6%, 1939	1,848 27 4,254 67 9,000 00	1,868 54 4,634 69
City of Sydney, N.S., 5 ½ %, 1954	9,000 00	9,495 08
Town of Steelton, Ont., 5%, 1931	. 2,000 00 5,500 00	1,990 38 5,797 28
Town of Mimico, Ont., 6%, 1947	5,937 87	5,832 95
Township of Farquier, Ont., 5 ½ %, 1947	1 507 88	2,830 21 1,489 44
Town of Kenora, Ont., 6 %, 1939	5,937 87 2,727 43 1,507 88 10,081 03 27,000 00	10,258 91
City of Sault Ste. Marie, Ont., 6 ½ %, 1951	. 27,000 00 . 4,897 33	27,945 35 4,914 92
Township of Sandwich, Ont., $5\frac{1}{4}\frac{7}{6}$, 1937	1,982 24	1,986 36
Town of Haileybury, Ont., 6%, 1934	. 2,576 90 . 668 10	2,611 90 684 13
Town of Capreol, Ont., 5%, 1937	2,997 44	2,997 44
Township of London, Ont., 6% , 1950	. 4,810 00 . 2,486 55	$\frac{4,912}{2,418}$ $\frac{10}{47}$
Municipality of Shuniah, Ont., 6%, 1944	5,000 00	5,118 00
Town of Mattawa, Ont., 5%, 1932	. 458 49 1,180 79	449 52 1,209 32
Municipality of Chapple, Ont., 6%, 1949	2,432 05	2,480 31 \$1,081 44
Town of Haileybury, Ont., 5%, 1931	. \$1,091 73 . 3,966 27	\$1,081 44 4,054 06
Town of Fort Frances, Ont., 5 ½ %, 1947	4,387 29 5,000 00	4,350 89
Town of Keewatin, Ont., 6%, 1947	5,000 00 958 18	5,198 95 958 18
Town of Vegreville, Alta., 6%, 1933	. 25,000 00	24.740 37
Town of Cochrane, Ont., 6%, 1937	6,000 00 2,194 23	5,506 85 2,184 60
Town of North Bay, Ont., 6%, 1935	3,297 82	3,254 98
Township of Scarborough, Ont., 5 %, 1948	5,320 54 6,485 87	5,055 29 6,328 24
Town of Melville, Sask., 5 1/2 %, 1959	. 2,484 64	2,484 64
Town of Battleford, Sask., 2%, 1959	. 665 47 . 2,916 92	$\begin{array}{c} 665 & 47 \\ 2,916 & 92 \end{array}$
2011 02 110 401111 1110411 0 /2/ 2010111111111111111111111111111	0000 051 10	
Sudbury Coppercliff Electric Railway, 6 %, 1936. Town of Melfort, Sask., 6 %, 1931. City of Port Arthur, Ont., 5 %, 1932. City of Port Arthur, Ont., 5 %, 1942. City of Toronto, Ont., 5 ½ %, 1937. Town of Pointe Claire, Que. 6 %, 1943. Town of Pointe Claire, Que. 6 %, 1943. Town of North Bay, Ont., 6 %, 1951. Town of North Bay, Ont., 6 %, 1944. Township of Freeman, Ont., 5 ½ %, 1947. Township of Freeman, Ont., 5 ½ %, 1944. Municipality of Chapple, Ont., 6 %, 1948. City of Sydney, N.S., 5 ½ %, 1954. Town of Steelton, Ont., 5 %, 1931. City of Rossland, B.C. 6 %, 1950. Town of Mimico, Ont., 6 %, 1947. Town of Alimico, Ont., 6 %, 1947. Town of Canora, Sask., 6 %, 1934. Town of Canora, Sask., 6 %, 1934. Town of Sandwich, Ont., 5 ½ %, 1947. Township of Sandwich, Ont., 5 ½ %, 1947. Township of Sandwich, Ont., 5 ½ %, 1947. Township of Sandwich, Ont., 5 ½ %, 1947. Town of Haileybury, Ont., 6 %, 1938. Town of Didsbury, Alta, 6 ½ %, 1934. Town of Didsbury, Alta, 6 ½ %, 1934. Town of Haileybury, Ont., 6 %, 1936. Town of Haileybury, Ont., 6 %, 1930. Town of Haileybury, Ont., 6 %, 1931. Town of Haileybury, Ont., 6 %, 1932. Town of Haileybury, Ont., 6 %, 1933. Town of Gochrane, Ont., 6 %, 1933. Town of Cochrane, Ont., 6 %, 1933. Town of Melvilliamson and Owens, 5 ½ %, 1947. Town of Melvilliamson and Owens, 5 ½ %, 1948. Town of Melvilliamson and Owens, 5 ½ %, 1949. Town of Melvilliamson and Owens, 5 ½ %, 1949. Town of Rocardin, Alta, 6 %, 1933. Town of Cochrane, Ont., 6 %, 1938. Town of Melvilliamson and Owens, 5	\$223,351 18	\$225,191 20
Child Insurance Fund:	Par Value	Book Value
Town of Dunnville, Ont., 6 %, 1944	. \$1,349 46	\$1,349 46
Town of Selkirk, Man., 5%, 1949	. 1,000 00 1,000 00	941 96 1,025 50
City of Toronto, Ont. 6%, 1936	1,000 00	1,051 23
Town of Glace Bay, N.S., 6%, 1936	1,000 00 1,000 00	1,010 00 982 13
Town of Timmins, Ont., 6%, 1941	. 1,304 52 1,054 28	1,339 01
Town of Timmins, Ont., 6% , 1935	1,054 28	1,074 22 3,053 30
Town of Fort Frances, Ont., 6%, 1933	1,000 00	1,000 00
Town of Keewatin, Ont., 6%, 1936	. 1,000 00 1,000 00	1,047 56 1,080 41
City of Toronto, Ont., 6%, 1932	1,000 00	1,007 49
City of St. Catharines, Ont., 4 \% %, 1931	. 1,629 48 800 00	1,691 53 787 94
Child Insurance Fund: Town of Dunnville, Ont., 6 %, 1944. Town of Selkirk, Man., 5 %, 1949. Sudbury Coppercliff Electric Railway, 6 %, 1936. City of Toronto, Ont., 6 %, 1936. Town of Glace Bay, N.S., 6 %, 1936. City of St. Catharines, Ont., 4 ½ %, 1933. Town of Timmins, Ont., 6 %, 1941. Town of Timmins, Ont., 6 %, 1935. City of Hamilton, Ont., 6 %, 1934. Town of Fort Frances, Ont., 6 %, 1933. Province of Ontario, 6 %, 1936. Town of Keewatin, Ont., 6 %, 1948. City of Toronto, Ont., 6 %, 1932. Town of Dundas, Ont., 6 %, 1937. City of St. Catharines, Ont., 4 ½ %, 1931. Rural Municipality of St. Vital, Man., 5 ½ %, 1933.	1,000 00	1,009 13
	\$19,137 74	\$19,450 87

\$29,000,00

CANADIAN ORDER OF FORESTERS

HEAD OFFICE, BRANTFORD, ONT.

Incorporated .- December 1st, 1879

OFFICERS

Principal Officer, W. M. Couper; Secretary, Alf. P. van Someren; Treasurer, A. R. Galpin; C. G. Chapin, C.M.B.; A. C. Wiley, Superintendent of Organization; Auditors, W. J. Beney; Blake Elliott; Actuary, M. A. Mackenzie, M.A.

GOVERNING EXECUTIVE AUTHORITY

(as at date of filing statement)

E. J. Freysing, H.V.C.R., Toronto, Ont.; W. E. Gowling, M.E.C., Ottawa, Ont.; T. H. Murray, M.E.C., London, Ont.; Dr. E. W. Moles, M.E.C., Norwich, Ont.; I. Payette, M.E.C., Montreal, Que.; H. Stockdale, M.E.C., Westmount, Que.

Summary of Funds

Ralances of Funds-December 31st 1930:

Mortuary Fund. \$12,899,777 Sickness and Funeral Fund 525,794 Sickness Fund, No. 2 434 General Fund—deficit 13,594	37
TotalAdd Non-Ledger Assets	\$13,412,410 99 214,794 56
Deduct due and accrued liabilities (except Reserve)	\$13,627,205 55 148,181 41
Net Balance of All Funds	\$13,479,024 14
Reserve as per Actuary's report	\$12,317,100 00
Balance—Surplus of Assets over all Liabilities and Reserve	\$1,161,924 14

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets

Book value of real estate office premises (less encumbrances)

Book values of real estate, ornce premises (less encumbrances). \$25,000 Book values of bonds, debentures and debenture stocks: Not in default	
In default	93 06
Total Ledger Assets	99
Non-Ledger Assets	
Interest accrued. \$207,480 Amount due by subordinate courts. 5,557 Other Non-Ledger Assets, viz.: Postage on hand. \$153 35	
Supplies on hand at cost	48
Total Non-Ledger Assets\$214,794	56
Total Admitted Assets\$13,627,205	55
Liabilities	
Provision for unpaid claims: Death benefits\$137,631 25	

Provision for unpaid claims:		
Death benefits		
Sickness benefits		
	\$145.736	73
Present value of matured claims payable by instalments, death claims	1.684	18
Other liabilities due and accrued:		
Organization expense		
Organization expense		
	760	50
Total Liabilities (except Reserve)	\$148,181	41

Net required Reserve, per Actuary's report; For outstanding contracts of: Mortuary Fund. General Reserve. \$.	11,618,600 366,000	00 00
General Reserve. Investment Reserve.		
Total Reserve		\$12,317,100 00
Statement of Operations of Each Fund for the Year Endi	ng Decem	ber 31st, 1930
Mortuary Fund		
Balance of Fund (Ledger Assets), December 31st, 1929		\$12.027.284.68
Income for the year: Premiums (with extra dues, etc.). Interest. Profit on sale of securities.	\$1,104,724 564,081 128,120	23 39 15
Total Income		
Disbursement for the year:		\$13,834,310 45
Death claims		896,447 71
		\$12,937,862 74
Deduct: Excess of book over market value of bonds in default		\$38.085.22
Balance of Fund (Ledger Assets), December 31st, 1930		
2000, 1000		
SICKNESS FUND AND FUNERAL BENEFITS		
Balance of Fund (Ledger Assets), December 31st, 1929		
Premiums. Interest and rents Profit on sale of securities.	\$112,493 4 27,369 6 4,186 7	10 30 77
Total Income		
Dishunas manks for the years		\$676,946 25
Disburse ments for the year: Sickness claims Overdraft interest.	\$150,158 1 364 0	10
Total Disbursements		. 150,522 18
		\$526,424 07
Deduct: Excess of book over market value of bonds in default		. \$630 00
Balance of Fund (Ledger Assets), December 31st, 1930		. \$525.794 07
SICK BENEFIT FUND, No. 2		
Income for four months, September to December, 1930: Pre miu ms	\$564 7	8
Pre miu ms. Interest. Total Income.	4	.4 . \$565 22
Disbursements for September to December: Sick benefits		. \$130 85
Balance of Fund (Ledger Assets), December 31st, 1930		. \$434 37
GENERAL FUND		
Balance of Fund (Ledger Assets), December 31st, 1929		. \$53,594 57
Assessments, dues, fees and fines	\$103,641 3	1
Other revenue: Interest	123 6	
Lodge supplies. Bonds Miscellaneous.	$\begin{array}{c} 1,203 & 4 \\ 4,763 & 0 \\ 69 & 5 \end{array}$	0
Total Income		. 109,800 90
		\$163,395 47
Disburse ments for the year: Head Office Expenses: \$29,705 55 Salaries \$1,564 34 Auditors' fees 4,000 00 Actuaries' fees and expenses 1,500 00 Travelling expenses 686 76 Bonding of officers 1,803 16 Priving and the properties 1,803 16		
Printing and supplies. 5,589 84 Miscellaneous and caretaking 1,841 01		
Total	46,690 6	6

Agency and Organization Expenses: Bonus	\$811 92 55,605 33 22,120 11			
Total		\$78,537 36		
All Other Expenses: Advertising. Office furniture and maintenance of premises. Legal fees. Investigation. Taxes and licenses. Telephone, telegram, express and postage. Agency printing and stationery. Light, fuel and water. Insurance exchange and interest. Official publications. Meeting of Supreme Body and H.C. grants. Miscellaneous.	\$745 05 14,206 12 1,799 25 7,216 45 1,557 89 2,833 58 4,660 67 440 18 1,422 89 8,212 29 7,697 89 970 16			
Total		\$51,762 42		
Total Disbursements			\$176,990	44
Deficit of Fund (Ledger Assets), December 31st, 1930			\$13,594	97

Exhibit of Policies (Mortuary)

	Whole Life Continuous Premiums		Whole Life Limited Payment Premiums		Endowm	ent Assurances
Classification	No. (1)	A mount (2)	No. (3)	A mount (4)	No. (5)	A mount (6)
At end of 1929. New issued. Old revived. Old increased. Card additions. Transferred to.	47,301 262 259	\$44,903,924 09 241,750 00 256,500 00 1,860 59	515	\$1,909,000 00 527,500 00 42,000 00	1,026	\$3,485,000 00 1,046,500 00 72,500 00 31,500 00
Totals Less ceased by: Death Lapse Decrease Card deductions Transferred from	884 1,709 	\$45,405,534 68 \$841,855 63 1,628,200 00 99,405 99 35,000 00	6 . 582	\$5,500 00 581,000 00 7,833 00	7 1,043	\$8,000 00 1,083,500 00 6,351 00 4,250 00
Total ceased At end of 1930	2,626 45,199	\$2,604,461 62 \$42,801,073 06		\$595,583 00 \$1,893,417 00		\$1,102,101 00 \$3,533,399 00

Classification	Ot	her Plans		Totals		als for the vince only
	No. (7)	A mount (8)	No. (10)	A mount (11)	No. (12)	A mount (13)
At end of 1929 New issued Old revived Old increased Card additions Transferred to	60	\$180,000 00 33,000 00		\$50,477,924 09 1,848,750 00 371,000 00 1,860 59	634 152	\$23,776,539 63 673,250 00 147,750 00 1,860 59 7,500 00
Totals	71	\$213,000 00	54,865	\$52,743,034 68	25,661	\$24,606,900 22
Less ceased by: Death	18	54,000 00 3,000 00	897 3,352 44	\$855,355 63 3,346,700 00 116,589 99 43,500 00	512 1,340 20	\$486,775 41 1,339,700 00 62,447 72 20,500 00
Total ceased	20	\$60,000 00	4,293	\$4,362,145 62	1,872	\$1,909,423 13
At end of 1930	51	\$153,000 00	50,572	\$48,380,889 06	23,789	\$22,697,477 09

Miscellaneous

What class or classes of members, if any, are entitled in event of discontinuance of premium payment to benefit thereafter? All members, 60 years of age and over, may discontinue premium payment, and, on surrender of policy, apply for, and receive Paid-up Insurance. On all plans of insurance paid-up policies are procurable after five years.

Under what conditions as to membership, etc., are such benefits available? Payment of Capitation Tax.

What is the nature of benefits so granted? Paid-up insurance.

Give particulars of any distribution of surplus during last three years. Five monthly assessments waived and \$150,000 transferred to General Fund.

Valuation Balance Sheet

MORTUARY DEPARTMENT

LiabIlitles

Net reserve under whole life certificates, paid-up certificates, limited payment life	e
and endowment.	\$11,618,600 00
General reserve	
Invest ment reserve	
	\$19 15G 100 00

Assets

Life insurance fund	\$13,141,500 00

The ratio of assets to liabilities was 105.50 per cent.

The valuation basis was Am (5) 3½ per cent.

The amount of whole life insurance valued was \$41,871,250.00. The amount of paid-up-insurance valued was \$931,639.00. The amount of all other insurance valued \$5,578,000.00.

According to the Constitution no reserve is held for certificates in their first year.

The valuation was made by M. A. Mackenzie, Fellow of the Institute of Actuaries of Great

Britain.

SICKNESS DEPARTMENT FUND

The amended Constitution provides for two Sickness Funds, one prior to July 1st, 1920, and the other at increased rates for certificates issued after July 1st, 1930.

Under Sickness Fund No. 1, certificates may be terminated at any time on notice from head office. The amount of this Sickness Fund is therefore carried in the liability side of the balance

Under Sickness Fund No. 2, rates are based on the Manchester Unity whole society experience with interest at 3 ½ per cent. The amount of this fund at December 31st was \$434.37.

Schedule "C"

Bonds and Debentures Owned-(not in default)

Mortuary Fund-Continued		
Normary Fund	Par Value \$11,734 78 2,238 06 926 90 7,800 00 7,800 00 1,500 00 1,800 00 29,492 19 2,000 00 3,734 28 87,176 87 13,000 00 15,000 00 14,000 00 15,000 00 17,500 00 50,000 00 17,500 00 50,000 00 17,500 00 17,500 00 18,000 00 11,500 00 11,500 00 11,500 00 11,500 00 11,500 00 11,500 00 11,946 67 10,000 00 11,946 67 10,000 00 11,946 67 10,000 00 11,946 67 10,000 00 13,948 97 15,000 00 50,000 00 50,000 00 25,000 00 13,948 97 15,000 00 13,948 97 15,000 00 13,948 97 15,000 00 13,948 97 15,000 00 13,948 97 15,000 00 13,948 97 15,000 00 13,948 97 15,000 00 25,000 00 14,959 99 9,568 26 1,000 00 21,000 00 25,000 00 14,59 99 9,568 26 1,000 00 21,000 00 25,000 00 14,59 99 9,568 26 1,000 00 21,000 00 25,000 00 14,59 99 9,568 26 1,000 00 21,000 00 25,000 00 125,000 00 21,000 00 25,000 00 21,000 00 25,000 00 38,000 00 22,000 00 10,000 00 10,000 00 13,000 00	Book Value \$12,377 35 2,218 00 926 90 1,484 19 8,161 39 1,808 28 29,492 19 1,979 75 3,734 28 86,675 10 48,488 27 13,000 00 13,867 96 15,346 34 7,790 40 11,435 85 24,757 50 17,388 00 46,572 56 46,401 28 3,551 94 9,538 97 11,626 20 1,893 97 18,212 30 13,792 05 71 660 77 4,818 75 48,085 00 45,533 21 20,167 88 12,819 36 70,311 84 9,328 65 66,729 50 51,672 50 51,673 50 3,968 39 3,666 49 1,348 92 9,736 59 1,017 18 21,000 26,257 54 19,610 46 46,688 01 25,622 22 36,205 88 1,995 12 99,502 72 14,776 68
Plummer Memorial Hospital (Guar. by City of Sault Ste. Marie), 5½%, 1945 City of Calgary, 4½%, 1945. City of Lachine, 4%, 1940. City of Sydney, 5½%, 1950. City of Sydney, 5½%, 1950. City of Medicine Hat, 5%, 1944 Roman Catholic Schools of East Windsor, 5½%, 1945. Town of Listowel, 5%, 1938. City of Moose Jaw, 5%, 1938. City of Moose Jaw, 5%, 1938. Town of Virden, 5%, 1931. City of Red Deer, 5%, 1941. Town of Cochrane, 6%, 1942. Rural Municipality of Key West, 6%, 1932. Rural Municipality of Key West, 6%, 1932. Town of Vegreville, 6%, 1945. Town of Cornwall, 5½%, 1940. Township of Colchester, 5½%, 1943. Township of Colchester, 5½%, 1943. City of Niagara Falls, 5%, 1944. City of Niagara Falls, 5%, 1944.	63,000 00 20,000 00 15,000 00 15,000 00 111,000 00 12,000 00 26,500 00 2,522 62 17,248 55 1,910 54 11,078 06 4,795 32 1,300 00 23,334 86 11,204 31 24,856 84 7,084 70 65,556 93	29,682 97 62,537 70 20,639 15 14,214 95 4,620 34 115,864 93 11,753 61 26,746 00 2,522 62 17,163 12 1,913 46 11,005 34 4,811 39 1,313 65 23,017 90 10,951 85 25,449 30 7,190 89 66,426 12
Town of Marriston, 4½%, 1934 Town of Waterloo, 5½%, 1938 Town of Magrath, 5%, 1933 Town of Sudbury, 5%, 1943 Essex Border Utilities Commission, 5¾%, 1952 Essex Border Utilities Commission, 5¾%, 1954 Essex Border Utilities Commission, 5¾%, 1956 Essex Border Utilities Commission, 5½%, 1956 Town of Leamington, 5½%, 1942 School District of Lethbridge, 5½%, 1961 Town of Leamington, 5¼%, 1940 School District of Brandon, 5%, 1943 City of Fort William, 4½%, 1939 Town of Cote des Neiges, 5%, 1940 City of Enderby, 5%, 1936 City of Lethbridge, ½%, 1940 District of North Vancouver, 5%, 1933 Municipality of Point Grey, 5%, 1937 City of Lachine, 5%, 1955 City of Sault Ste. Marie, 6%, 1951	10,000 00 990 36 8,799 64 2,403 73 18,378 58 50,359 25 22,116 61 18,000 00 50,000 00 24,170 56 26,250 00 3,000 00 10,000 00 51,000 00 25,000 00 9,000 00 11,000 00 38,933 33 11,193 18 50,000 00 47,000 00	10,154 31 997 36 8,824 64 2,348 54 17,287 27 51,812 30 22,560 45 18,776 48 51,338 97 21,223 69 27,794 70 3,000 00 10,007 32 51,357 19 25,471 44 8,885 70 9,772 40 3,138 30 10,670 56 45,060 00 44,866 30

Schedule "C"-Continued		n t Walne
Mortuary Fund—Continued City of Winnipeg, 6%, 1941. Roman Catholic Schools of Verdun, 5½%, 1964. School Commission of Ste. Madeleine d'Outremont, 5½%, 1949. City of Fort William, 5%, 1940. School Commission of Windsor, 5½%, 1944-48. Municipality of Point Grey, 5%, 1941. City of Welland, 5½%, 1940. City of Edmonton, 5½%, 1953. City of Edmonton, 5½%, 1953. City of Edmonton, 5½%, 1953. Township of York, 6%, 1940. City of Welland, 5%, 1944. City of Welland, 5%, 1944. City of Hamilton, 4½%, 1944. City of Hamilton, 4½%, 1944. City of Hamilton, 4½%, 1944. Roman Catholic Schools of Fort William, 5%, 1960.	Par Value \$30,000 00 94,000 00 15,000 00 11,000 00 38,290 37 40,000 00 10,096 61 30,000 00 3,406 66 2,000 00 18,584 92 84,618 18 55,881 68 54,000 00 25,000 00 3,775 46 7,524 67	Book Value \$31,922 95 95,828 58 15,444 37 10,873 92 39,742 14 39,835 88 10,303 75 31,379 76 3,360 88 2,031 83 19,459 44 83,573 65 55,071 36 51,524 98 41,926 16 24,066 61 3,799 46 7,444 09
Town of Grimsby, 5%, 1940. Town of Kenora, 5%, 1940. School Disrict of Weyburn, 6%, 1941. Town of Whitewood, 5%, 1941. Rural Municipality of Caledonia, 5%, 1932. Rural Municipality of Heart's Hill, 6%, 1932. Town of Outlook, 5%, 1933. Town of Lea mington, 5½%, 1945. City of Niagara Falls, 5%, 1950. Manitoba Provincial Exhibition (Guar. by City of Brandon), 5%.	11,000 00 3,242 01 1,200 00 1,000 00 5,681 52 13,852 67 42,631 30 6,000 00	11,469 12 3,117 94 1,195 68 1,010 54 5,563 50 14,317 83 41,499 26 5,751 26
Mortuary Fund—Continued City of Winnipes 6 %, 1941 Roman Catholis of Ste. Madeleine d'Outremont, 5½%, 1940 School Commission of Ste. Madeleine d'Outremont, 5½%, 1940 School Commission of Windsor, 5½%, 1941 City of Fort William, 5%, 1940 School Commission of Windsor, 5½%, 1941 City of Welland, 5chools of Toronto, 5½%, 1943 City of Edmonton, 5%, 1953 City of Edmonton, 5½%, 1935 City of Edmonton, 5½%, 1935 City of Edmonton, 5½%, 1940 City of Welland, 56%, 1944 City of Welland, 56%, 1944 City of Hamilton, 4½%, 1944 City of Welland, 56%, 1940 City of Hamilton, 4½%, 1944 City of Hamilton, 4½%, 1944 City of Hamilton, 4½%, 1944 City of Hamilton, 4½%, 1945 Town of Whitewood, 5%, 1941 Town of Whitewood, 5%, 1941 Rural Municipality of Caledonia, 5%, 1992 Rural Municipality of Heart's Hill, 6%, 1932 Town of Outlook, 5%, 1941 City of Niagara Falls, 5%, 1950 Manitoba Provincial Exhibition (Guar. by City of Portage la Prairie Industrial Exhibition (Guar. by City of Portage la Prairie Industrial Exhibition (Guar. by City of Portage la Prairie Industrial Exhibition (Guar. by City of Portage la Outlook, 5%, 1949 City of Outlook, 5%, 1949 Portage la Prairie Industrial Exhibition (Guar. by City of Portage la Prairie Industrial Exhibition (Guar. by City of Portage la Prairie Industrial Exhibition (Guar. by City of Portage la Prairie Industrial Exhibition (Guar. by City of Portage la Prairie Industrial Exhibition (Guar. by City of Portage la Prairie Industrial Exhibition (Guar. by City of Portage la Prairie Industrial Exhibition (Guar. by City of Portage la Prairie Industrial Exhibition (Guar. by City of Portage	9,697 57 59,008 95 7,450 46 4,200 00 1,460 16 1,081 22 383 44 959 02 8,648 40 52,112 25 8,000 00 19,741 76 9,479 37 35,000 00 7,103 00 7,103 00 7,103 00 7,103 00 7,103 00 6,640 45 3,135 43 13,101 18 68,959 29 90,000 00 26,423 95 30,000 00 1,363 62 1,491 74 986 83 28,002 58 8,267 01 27,000 00 24,000 00 1,363 62 1,491 74 986 83 28,002 58 8,267 01 27,000 00 12,608 87 7,169 29 900 00 12,608 87 7,169 29 900 00 12,608 87 7,169 29 900 00 12,867 86 124,471 02 40,000 00 14,000 00 15,500 00 15,500 00 13,000 00 15,500 00 13,000 00 15,500 00 13,000 00 15,500 00 13,000 00 15,500 00 13,000 00 15,500 00 13,000 00 15,500 00 13,000 00 15,500 00 13,000 00 15,500 00 15,500 00 13,000 00 15,500 00	3,023 02 36,514 47 13,359 00 25,762 21 28,931 15 98,778 72 147,721 47 122,271 72 13,380 55

Mortuary Fund-Continued	Par Value	Book Value
Town of Midland, 4 %, 1932	\$2,181 48	\$2,181 48
Town of Beauceville, 5 %, 1935	2,790 00	2,871 28
Town of Kenora, 5 ½ %, 1936	20,000 00	20,250 13
School District of Camrose, 6 %, 1933	2,033 32	2,064 28
School District of Camrose, 6 %, 1931	270 00	272 13
Town of Castor, 5 ½ %, 1931	158 60	158 60
Town of Indian Head, 5%, 1946	10,000 00	9,604 20
Town of Tofield, 6%, 1964	43,937 64	43,937 64
Township of North York, 5 1/2 %, 1939	38,064 22	38,950 61
School District of Brandon, 5 ½ %, 1956	40,000 00	40,247 69
Town of Chicouti mi, 4 ½ %, 1951	6,903 00	6,933 58
Town of Mount Forest, 4 ½ %, 1937	2,000 00	$\frac{1,809}{7,012}$ $\frac{23}{07}$
Town of Common 5 07 10 20	6,935 43 11,570 00	
Town of Carman, 5%, 1959	9,247 19	
Town of Minnedess 5 (7 1921	59 62	$9,247 19 \\ 59 38$
Rural Municipal of Prairie 5 14 77, 1932	750 00	729 83
Town of Waterloo 514 7. 1944	42,918 52	44,519 52
City of Regina 4 4 % 1935	5,000 00	5,012 42
Town of Belleville, 4%, 1940	10,000 00	10,049 81
School Commission of St. Gregoire, 5%, 1938	12,000 00	12,918 69
Town of Cote St. Laurent, 4% %, 1933	626 95	626 95
City of Port Arthur, 5 %, 1935	45,000 00	45,998 38
Town of St. Louis, 4%, 1941	10,000 00	9,912 00
Town of St. Louis, 4%, 1940	10,000 00	10,000 00
Town of Terrebonne, 4 ½ %, 1942	6,000 00	6,043 33
Town of Grand Mere, 5 %, 1931	16,000 00	16,004 50
Town of Grand Mere, 4 ½ %, 1933	10,000 00	10,072 20
City of Montreal West, 4%, 1941	10,000 00	9,545 82
Village of Rosemont, 5%, 1936	27.000.00	9,545 82 27,779 06
Town of Fraserville, 4 ½ %, 1933	3.000 00	3,000 00
Town of Arcola, 6%, 1939	5,000 00	5,321 26
City of Sault Ste. Marie, 5 %, 1932	14,800 00	14,835 71
City of Weyburn, 5%, 1935	11,000 00	11,056 17
Town of Pointe-aux-Trembles, 5%, 1953	61,000 00	51,854 62
Town of Pointe-aux-Trembles, 5%, 1953	69,000 00	58,655 12
City of Nanaimo, 5%, 1933	23,892 85	23,502 85
Town of Drummondville, 5%, 1951	12,000 00	11,479 78
City of Fort William, 4 ½ %, 1940	19,000 00	16,338 77
City of Laval des Rapides, 6%, 1965	14,000 00	$\begin{array}{c} 12,602 & 30 \\ 24,221 & 27 \end{array}$
City of Sault-au-Recollet, 6%, 1955	25,000 00	24,221 27
School Commission of St. Stanislas, 6%, 1940	34,000 00	34,000 00
I oronto Power Company, 4 ½ %, 1941.	73,000 00	66,150 47
Lethbridge Northern Irrigation District, 6%, 1951	50,000 00	53,050 80
Montreal Metropolitan Commission, 5%, 1942	200,000 00	192,538 13 50,541 45
Tranta Bower Company 414 7 1011	50,000 00	8,735 37
Toronto Power Company, 472 /c, 1941	9,733 33 29,200 00	8,735 37 27,013 83
Village of Hudson 5 1/2 7 19.19	10,000 00	10.058.08
City of St. Lambert 51/67 1959	120,000 00	122,542 60
City of Verdun 67, 1941	5,000 00	122,542 60 5,267 34 26,291 98 10,327 71
City of Verdun, 6%, 1941	25,000 00	26,291 98
City of Three Rivers, 5 1/2 %, 1953	10,000 00	10,327 71
City of St. Lambert, 5 1/2 7. 1952	50,000 00	51,289 03
City of Hull, 5 % %, 1947	25,000 00	25,976 38
City of St. Lambert, 5 ½ %, 1964	25,000 00 20,000 00	20.696 55
Town of Montreal North, 6%, 1958	147,000 00	160,578 47 27,634 56 46,237 49
Town of St. Michale, 6%, 1956	25,000 00	27,634 56
City of Three Rivers, 5 ½ %, 1947	44,000 00	46,237 49
Town of St. Pierre, 6%, 1955	6,000 00	6,626 40
Town of Pointe-aux-Trembles, 6%, 1940	5,000 00	5,276 43 3,307 56
Town of St. Michael, 6%, 1956	3,000 00	3,307 56
Town of Montreal East, 6%, 1954	3,000 00 8,000 00	3,297 29 8,952 95
Town of Hampstead, 6%, 1959.		8,952 95
Town of St. Michael 6 % 1955	7,000 00 4,000 00	7,762 71 4,440 38
Town of Pointe-aux-Trembles 6 % 1941	8,000 00	8,493 41
Town of Montreed North 6 % 1956	6,000 00	6,673 75
City of St I ambert 87 1981	40,000 00	44,558 28
Town of Montreal North, 6%, 1956	5,000 00	5,517 60
Town of Pointe-aux-Trembles 6% 1942		7.960 25
Town of Hampstead 6% 1961	$7,500 00 \\ 21,000 00$	5,517 60 7,960 25 23,393 95
Town of Montreal East, 6%, 1955	6.000 00	6,612 31
Town of Montreal North, 6%, 1957	6,000 00 42,000 00	46,480 12
Town of St. Michael, 6 %, 1956	38,000 00	41,980 56
Town of Shawinigan Falls, 5 12%, 1945	5,000 00	5,189 39
Town of Shawinigan Falls, 5 1/2 %, 1945	21,000 00	21,807 69
Town of St. Michael, 6 %, 1955	103,000 00	113,583 06
Town of Montreal East, 6%, 1946	1,000 00	1,084 37
Town of Pointe-aux-Trembles, 6%, 1953	30,000 00	33,224 60 50,213 04 5,513 78
City of Edmonton, 5 ½ %, 1945	50,000 00	50,213 04
Town of Montreal North, 6%, 1955	5,000 00	5,513 78
Town of St. Michael, 6%, 1954	5,000 00	5,543 44
School Commission of Three Rivers, 5%, 1954	94,600 00	93,355 99
School Commission of La Saile, 5 ½ %, 1956	22,000 00 35,000 00	22,926 35 38,813 94
Town of Montreal Novel 6 C 1056	3,000 00	3,336 85
Town of Points any Trambles 6 C 1052	1,000 00	1,113 80
Town of Montreal North 6 7, 1957	6,000 00	6,689 33
Town of Midland, 4%, 1932. Town of Seauceville, 5%, 1935. Town of Center, 5%, 1935. Town of Castor, 5½%, 1946. Town of Indian Head, 5%, 1946. Town of Indian Head, 5%, 1946. Town of Tofield, 6%, 1946. Town of Tofield, 6%, 1946. Town of Tofield, 6%, 1946. Town of Mount Forest, 4½%, 1936. Town of Chicoutimi, 4½%, 1951. Town of Mount Forest, 4½%, 1937. City of Wetaskiwin, 5%, 1939. Town of Carman, 5%, 1939. Town of Carman, 5%, 1939. Town of Tarman, 5%, 1931. Town of Municipal of Prairie, 5½%, 1944. City of Wetaskiwin, 5%, 1949. Town of Missalon, 5%, 1949. Town of Segina, 4½%, 1935. Town of Segina, 4½%, 1935. Town of Segina, 4½%, 1935. Town of Segina, 4½%, 1936. Town of St. Louis, 4%, 1941. Town of St. Louis, 4%, 1940. Town of St. Louis, 4%, 1940. Town of St. Louis, 4%, 1941. Town of Grand Mere, 5%, 1938. City of Montreal West, 4%, 1941. Town of Frascrille, 4½%, 1933. Town of St. Louis, 4%, 1941. Town of Frascrille, 4½%, 1933. Town of Prascrille, 4½%, 1933. Town of Ornard Mere, 5%, 1938. City of Montreal West, 4%, 1941. Town of Prascrille, 4½%, 1933. Town of Drascrille, 5%, 1933. Town of Prointe-aux-Trembles, 5%, 1953. Town of Pointe-aux-Trembles, 6%, 1966. City of Sault-au-Recollet, 6%, 1966. City of Sault-au-Recollet, 6%, 1966. City of Sult-aux-Recollet, 6%, 1966. City of St. Lambert, 5½%, 1968. Town of Montreal East, 6%, 1965. Town of Montreal East, 6%, 1965. Town of Mont	3,000 00	3,273 03
Town of St. Pierre aux Liens, 6 % 1956	3,000 00	3,364 79
City of St. Lambert, 5 1/8 %, 1952	10,000 00	10,524 75
City of Three Rivers, 5 1/2 %, 1953	2,000 00	2,105 83

School Commission of Grand Mere, 5%, 1956. Town of Pointe-aux-Trembles, 6%, 1942. Protestant Schools of Montreal, 5%, 1939. City of Edmonton, 5½%, 1945. City of Edmonton, 5½%, 1945. Town of Neepawa, 6%, 1943. City of Hull, 5½%, 1962. City of St. Lambert, 5½%, 1956. City of St. Lambert, 5½%, 1956. City of St. Lambert, 5½%, 1956. City of St. Lambert, 5½%, 1946. City of Edmonton, 5½%, 1946. City of Edmonton, 5½%, 1946. City of Edmonton, 5½%, 1946. City of St. John, 3½%, 1946. City of St. John, 3½%, 1940. Town of Montreal East, 6%, 1946. City of St. John, 3½%, 1940. Town of La Tuque, 5%, 1944. Town of La Tuque, 5%, 1944. Town of La Tuque, 5%, 1944. Town of Hampstead, 6%, 1959. Township of East York, 5½%, 1942. City of Edmonton, 5½%, 1942. City of Edmonton, 5½%, 1944. Township of East York, 5½%, 1944. School District of Saskatoon, 5%, 1959. City of Montreal, 4½%, 1953. City of Montreal, 4½%, 1953. City of Montreal, 4%, 1948. City of Montreal, 4%, 1948. City of Hamilton, 5%, 1944. City of Brandon, 5½%, 1944. City of Hamilton, 5%, 1950. Roman Catholic Schools of Granby, 5%, 1960. City of Saskatoon, 5%, 1950. Roman Catholic Schools of Chicoutim, 5%, 1939. Town of St. Michael, 6%, 1954. City of Shawinigan Falls. 5%, 1969. City of Three Rivers, 5½%, 1940.	Par Value	Book Value
School Commission of Grand Mere, 5%, 1956	\$32,000 00	\$31,961 88
Town of Pointe-aux-Trembles, 6%, 1942	500 00	536 53
Protestant Schools of Montreal, 5 %, 1939	34,000 00	34,000 00
City of Edmonton, 5½%, 1945	130,000 00	132,104 98
Town of Neenawa, 6 %, 1943	176,000 00 5,000 00	182,393 37 5,333 70
City of Hull, 5 ½ %, 1962	5,000 00	132,104 98 182,393 37 5,333 70 5,302 95
City of St. Lambert, 5 ½ %, 1956	1,000 00	1,001 04
City of Edmonton 5 % 1946	1,000 00	1,047 12 989 19
City of Edmonton, 5 % %, 1945	1,000 00 86,000 00	89,633 41
Lethbridge Northern Irrigation District, 6%, 1951	39,000 00	44,150 89
Town of Montreal East, 6%, 1946	1,000 00	1,097 09
Town of Pointe-aux-Trembles 6 % 1949	500 00 500 00	437 00 539 64
Town of La Tuque, 5%, 1944	4,000 00	3,973 63
Town of La Tuque, 5%, 1944	15,000 00	14,901 67
Town of Hampstead, 6%, 1959	3,000 00	3,406 37 $25,965 00$
City of Three Rivers, 5 1/4 %, 1942	25,000 00 7,000 00	$\begin{array}{c} 25,965 & 00 \\ 7,210 & 57 \end{array}$
City of Edmonton, 5 ½ %, 1953	2,000 00	2,090 58
Rural Municipality of East Kildonan, 6 %, 1941	10,000 00	10,394 79
School District of Sackatoon 5 % 1944	29,000 00 40,000 00	29,000 00 38,246 51
City of Montreal, 4 ½ %, 1953	50,000 13	45,389 78
City of Three Rivers, 5 ½ %, 1947	22,000 00	22,698 82
City of Montreal, 4%, 1948	21,831 56	18,585, 27
Montreal Harbour Commission 5 % 1969	26,834 43 50,000 00	22,82480 $49,75205$
City of Hamilton, 5%, 1944.	67,000 00	66,840 93
City of Hamilton, 4 ½ %, 1944	33,000 00	31,495 37
City of Hamilton, 4 ½ %, 1944	6,000 00	5,728 16
Protestant Schools of Montreal 5 % 1960	$50,000 00 \\ 100,000 00$	51,490 11 99,503 68
City of Granby, 5%, 1952	39,000 00	39,483 82
City of Saskatoon, 5%, 1950	30,000 00	29,630 50
Roman Catholic Schools of Granby, 5 %, 1960	35,000 00	35,432 70
Roman Catholic Schools of Chicoutimi 5% 1939	25,000 00 30,000 00	22,868 47 29,389 15
Town of St. Michael, 6%, 1954	2,000 00	2.274 71
City of Three Rivers, 5½ %, 1968	75,000 00	81,236 68
Roman Catholic Schools of Shawinigan Falls 5 % 1955	20,000 00 26,000 00	19,899 84 26,152 93
City of Moose Jaw. 5%, 1936.	1,999 98	1,993 61
City of Moose Jaw, 5 %, 1939	11.853 23	11,782 08
Town of Haileybury, 5 %, 1931	1,139 36	1,136 69
Roman Catholic Schools of Cranby, 5%, 1960. City of Belleville, 4%, 1940. Roman Catholic Schools of Chicoutimi, 5%, 1939. Town of St. Michael, 6%, 1954. City of Three Rivers, 5½%, 1968. City of Shawinigan Falls, 5%, 1959. Roman Catholic Schools of Shawinigan Falls, 5%, 1955. City of Moose Jaw, 5%, 1936. City of Moose Jaw, 5%, 1939. Town of Haileybury, 5%, 1931. School District of Sacre Coeur, 6%, 1932. Town of Strasbourg, 6%, 1933. Town of Strasbourg, 6%, 1948. Rural Municipality of East Kildonan, 6%, 1941. Town of Blind River, 5½%, 1958. County of Lanark, 5%, 1949. City of Medicine Hat, 5%, 1950. School District of Weeburn, 5%, 1936. Village of Megantic, 5%, 1931. Town of Stettler, 5½%, 1931. Town of Stettler, 5½%, 1931. Town of Stettler, 5½%, 1931. Town of Castor, 5½%, 1931. Town of Castor, 5½%, 1931. Town of Haington, 5¼%, 1940. Town of Haington, 5¼%, 1940. Town of Stettler, 5½%, 1936. Town of Stettler, 5½%, 1936. Town of Stettler, 5½%, 1936. Town of Stettler, 5½%, 1931. Town of Stettler, 5½%, 1931. Town of Castor, 5½%, 1931. Town of Castor, 5½%, 1931. Town of Stettler, 5½%, 1939. Town of Stettler, 5½%, 1935. Town of Stettler, 5½%, 1935. Town of Stettler, 5½%, 1935. Town of Stettler, 5½%, 1933. Town of Stettler, 5½%, 1935. Town of Ste	250 00 2,798 09 42,397 73	249 12 2,720 55
Town of Fort Frances, 5%, 1948.	42,397 73	41,579 77
Rural Municipality of East Kildonan, 6%, 1941	13,000 00	13,526 08
Town of Blind River, $5\frac{1}{2}\%$, 1958	15,719 51 92,000 00	15,237 46
City of Medicine Hat 5% 1950	5,000 00	87,858 61 4,788 37
School District of Weyburn, 5%, 1936	4,000 16	4,053 75
Village of Megantic, 5%, 1936	6,600 50	6,700 57
Town of Stettler, 5 ½ %, 1931	1,348 38 436 10	$1,352 02 \\ 436 71$
Town of Castor, 5 ½ %, 1931	997 97	237 87
Township of North York, 5 1/2 %, 1939	22,230 00	22,753 67
Town of Leamington, $5\frac{1}{4}$ %, 1940	2,000 00	2,000 00
Town of New Toronto 5% 1944	6,788 22 25,170 03	6,999 76 24,186 77
Town of Almonte, 5%, 1960	29.866 21	30,304 76
Town of Maisonneuve, 4½%, 1940	10,000 00	10,192 04
Town of Strathcone 6 % 1022	16,000 00	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Town of Strathcona, 6%, 1933	$\begin{array}{cccc} 6,000 & 00 \\ 10,000 & 00 \end{array}$	$\begin{array}{ccc} 6,176 & 12 \\ 10,262 & 00 \end{array}$
District of Penticton, 6%, 1942	5,000 00	4,844 29
District of Penticton, 6%, 1941	68,000 00	68,000 00
School Commission of Winnings 4 % 1945	$17,000 \ 00 \ 32,000 \ 00$	16,418 60 28,274 20
School Commission of Windsor, 5 ½ %, 1937	6,217 89	6,254 15
School Commission of Windsor, 5 1/2 %, 1939	1,033 71	1,040 49
Town of Montreal North 6 7 1054	100,000 00 1,000 00	$\begin{array}{c} 110,789 & 72 \\ 1,101 & 71 \end{array}$
School Commission of Windsor, 5 1/8 %, 1944	20,000 00	20,535 09
School Commission of Lachine, 5 1/2 %, 1932	25,000 00	25,140 48
Town of St. Michael, 6%, 1954	30,000 00 97,000 00	33,051 19 106,865 55
Roman Catholic Schools of Montreal East, 5%, 1945	40,000 00	39,236 56
City of Calgary, 5%, 1935	23,000 00 7,000 00	22,725 59
City of Calgary, 5%, 1944	7,000 00	6,841 28
Town of St. Michael 6%, 1954	$\begin{array}{cccc} 22,000 & 00 \\ 1,000 & 00 \end{array}$	24,378 49 1,108 96
City of Edmonton, 7%, 1941	25,000 00	27,592 36
Protestant Schools of Sherbrooke, 5 1/2 %, 1938	20,400 00	20,771 80
Township of Bagot, 5 ½ %, 1956	32,900 00 4,000 00	34,094 97 3,985 78
City of Edmonton, 5%, 1953	5,840 00	5,760 88
City of Edmonton, 5 1/2 %, 1945	3,500 00	3,642 05
School District of Socketson 5 % 1052	60,000 00	62,590 98
School Commission of Lachine, $5\frac{1}{2}\%$, 1932 Town of St. Michael, 6% , 1954 Town of St. Michael, 6% , 1954 Roman Catholic Schools of Montreal East, 5% , 1945 City of Calgary, 5% , 1935 City of Calgary, 5% , 1944 Town of St. Michael, 6% , 1954 Town of St. Michael, 6% , 1954 City of Edmonton, 7% , 1941 Protestant Schools of Sherbrooke, $5\frac{1}{2}\%$, 1938 Township of Bagot, $5\frac{1}{2}\%$, 1956 City of Calgary, 5% , 1935 City of Edmonton, $5\frac{1}{2}\%$, 1956 City of Edmonton, $5\frac{1}{2}\%$, 1945 School District of Saskatoon, 5% , 1953 Town of Glace Bay, 5% , 1948	5,000 00 24,000 00	4,978 96 23,318 70

Schedule a —commute		
Mortuary Fund—Continued Roman Catholic Schools of Windsor, 5½%, 1940 Roman Catholic Schools of Windsor, 5½%, 1953 City of Hamilton, 4½%, 1944 Town of Walkerville, 5%, 1959 City of Brantford, 5%, 1956 Town of Collingwood, 5%, 1943 Town of Collingwood, 5%, 1946 Town of Farnham, 5½%, 1959 School Commission of Moncton, 5%, 1950 City of London, 4½%, 1944 Town of St. Michael, 6%, 1954 Town of Timmins, 5½%, 1938 Town of Huntsville, 5%, 1931 Town of Mount Forest, 5½%, 1936 Town of Mount Forest, 5½%, 1936 Town of Mount Forest, 5½%, 1936 Town of Mount Forest, 5½%, 1937 City of Regina, 4½%, 1945 Village of Markdale, 5%, 1937 City of Regina, 4½%, 1938 Town of New Liskeard, 5%, 1938 Town of New Liskeard, 5%, 1938 Town of Macleod, 4%, 1936 Town of Macleod, 4%, 1974 Town of Macleod, 4%, 1974 Township of Teck, 6%, 1946	Par Value	Book Value
Roman Catholic Schools of Windsor, 5 1/2 %, 1940	\$16,000 00	\$16,000 00
Roman Catholic Schools of Windsor, 5 1/2 %, 1953	1,000 00	1,012 96
City of Hamilton, 4 ½ %, 1944	13,000 00	12,405 27
City of Hamilton, 5%, 1944	4,000 00	3,990 50
10Wn of Walkerville, 5 %, 1959	99,932 40 25,000 00	$96,629 01 \\ 25,000 00$
Town of Collingwood 5% 1949	57,000 00	55,450 14
Town of Collingwood, 5%, 1946	25,000 00	24,350 73
Town of Farnham, 5 ½ %, 1959	30.000 00	31,184 52
School Commission of Moncton, 5%, 1950	25,000 00	24,876 85
City of London, 4 ½ %, 1944	50,000 00	47,391 93
Town of St. Michael, 6%, 1954	28,000 00	31,889 44
Town of 11m mins, 5 ½ ½, 1936	$9,160 00 \\ 12,136 72$	9,364 06 12,075 62
Town of Huntsville 5%, 1931	1,362 98	1,352 84
Town of Mount Forest, 5 ½ %, 1936	1.718 18	1,718 18
Town of Perth, 5%, 1934	1,718 18 2,000 00	1,937 20
Town of Morrisburg, 4 ½ %, 1945	6,873 88	6,556 83
Village of Markdale, 5%, 1937	3,775 96	3,746 96
City of Regina, 4 ½ %, 1936	15,164 70	15,204 21
Town of New Liskeard, 5%, 1938	6,306 39 44,552 32	6,306 39 44,552 32
Town of Battleford	14,133 26	14,133 26
Town of Macleod, 4 %, 1974	29,976 53	29,976 53
Township of Teck, 6%, 1946	50,000 00	54,120 41
Town of Estevan, 5 %, 1941	4,842 14	4,801 20
Town of Yorkton, 5 %, 1931	1,123 41	1,118 89
Town of Souris, 5 %, 1941	15,129 64 7,020 05	$\begin{array}{c} 14,934 & 05 \\ 7,020 & 05 \end{array}$
Town of Bassano, 3%, 1975	15,104 82	15,104 82
Town of Redcliffe, 3 %, 1975	14.172 79	14,172 79
Town of Outlook, 5%, 1932	746 00	734 25
School District of Radville, 6%, 1932	700 00	698 73
Town of Melville, 5 ½ %, 1958	3 976 95	3,976 95
Rural Municipality of Prairie, 5 ½ %, 1932	1,000 00	982 18
Town of Melfort, 8%, 1943	16,000 00	16,484 20 171 51
Town of Cardston, 6 %, 1932	173 60 175 62	171 51 173 95
Village of Point Edward 6% 1932	1,809 55	1,809 55
Town of Sudbury, 5%, 1931	1,320 32	1,307 83
City of Red Deer, 6 %, 1943	2,000 60	1,971 77
Town of Dauphin, 6 %, 1934	1.963 68	1,950 58
Town of Watrous, 5 ½ %, 1956	5,684 79	5,684 79
Town of Walkerville, 5% , 1943	49,731 67	48,435 49
	49 697 06	
Township of Stamford, 5%, 1957	43,627 06	43,041 00
Township of Stamford, 5 %, 1957. Township of Moore, 5 ½ %, 1949. Town of Timmins, 5 ¼ %, 1959.	43,627 06 16,000 00	43,041 00 15,856 42
Township of Stamford, 5 %, 1957. Township of Moore, 5 ½ %, 1949. Town of Timmins, 5 ½ %, 1959. Town of Birtle, 5 ¾ %, 1949.	43,627 06 16,000 00 21,000 00	43,041 00
Township of Stamford, 5 %, 1957 Township of Moore, 5 ½ %, 1949 Town of Timmins, 5 ½ %, 1959 Town of Birtle, 5 ½ %, 1949 Township of Scarborough, 5 %, 1949	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49	$\begin{array}{r} 43,041 & 00 \\ 15,856 & 42 \\ 21,516 & 76 \\ 14,500 & 00 \\ 44,862 & 49 \end{array}$
Township of Stamford, 5 %, 1957. Township of Moore, 5 ½ %, 1949. Town of Timmins, 5 ½ %, 1959. Town of Birtle, 5 ½ %, 1949. Township of Scarborough, 5 %, 1949. Town of Sandwich, 5 ½ %, 1959.	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00	43,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00
Township of Stamford, 5% , 1957 . Township of Moore, $5\frac{1}{2}\%$, 1949 . Town of Timmins, $5\frac{1}{2}\%$, 1959 . Town of Birtle, $5\frac{3}{4}\%$, 1949 . Township of Scarborough, 5% , 1949 . Town of Sandwich, $5\frac{3}{4}\%$, 1959 . Township of Stamford, 5% , 1959 .	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00 34,963 77	43,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77
Township of Stamford, 5 %, 1957 Township of Moore, 5 ½ %, 1949 Town of Timmins, 5 ½ %, 1959 Town of Birtle, 5 ½ %, 1949 Township of Scarborough, 5 %, 1949 Town of Sandwich, 5 ¾ %, 1959 Township of Stamford, 5 %, 1959 Town of Midland, 5 %, 1949	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00	43,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00
Township of Stamford, 5% , 1957 . Township of Moore, $5\frac{1}{2}\%$, 1949 . Town of Timmins, $5\frac{1}{2}\%$, 1959 . Town of Birtle, $5\frac{1}{2}\%$, 1949 . Township of Scarborough, 5% , 1949 . Town of Sandwich, $5\frac{1}{2}\%$, 1959 . Township of Stamford, 5% , 1959 . Town of Midland, 5% , 1949 .	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19	43,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57
Town of Humboldt Town of Battleford. Town of Macleod, 4%, 1974. Township of Teck, 6%, 1946. Town of Souris, 5%, 1941 Town of Souris, 5%, 1941. Town of Souris, 5%, 1941. Town of Bassano, 3%, 1975 Town of Taber, 4%, 1970. Town of Taber, 4%, 1970. Town of Outlook, 5%, 1932 School District of Radville, 6%, 1932. Town of Melville, 5½%, 1958 Rural Municipality of Prairie, 5½%, 1932 Town of Melville, 5½%, 1943. Town of Cardston, 6%, 1932 Town of Cardston, 6%, 1932 Town of Sudbury, 5%, 1932 Village of Point Edward, 6%, 1932 Town of Sudbury, 5%, 1931 City of Red Deer, 6%, 1943 Town of Dauphin, 6%, 1934 Town of Walkerville, 5%, 1943 Town of Walkerville, 5%, 1945 Town of Walkerville, 5%, 1949 Town of Timmins, 5½%, 1957 Township of Moore, 5½%, 1959 Town of Town of Stamford, 5%, 1949 Town of Town of Stamford, 5%, 1949 Town of Stamford, 5%, 1949 Township of Scarborough, 5%, 1949 Township of Stamford, 5%, 1949 Town of Stamford, 5%, 1949 Township of Stamford, 5%, 1949 Township of Stamford, 5%, 1949 Township of Stamford, 5%, 1959 Town of Midland, 5%, 1949	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00 34,963 77	43,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77
Township of Stamford, 5%, 1957 Township of Moore, 5½%, 1949 Town of Timmins, 5½%, 1959 Town of Birtle, 5½%, 1949 Township of Scarborough, 5%, 1949 Town of Sandwich, 5¾%, 1959 Town of Sandwich, 5¾%, 1959 Town of Midland, 5%, 1949	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05	43,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42
	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05	43,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42
	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00	43,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 Book Value \$27,981 71
	43,627 06 16,000 00 21,000 00 14,500 00 14,502 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00	43,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 Book Value \$27,981 71
	43,627 06 16,000 00 21,000 00 14,500 00 14,502 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 Book Value \$27,981 71 48,852 44 1,725 82
	43,627 06 16,000 00 21,000 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 1,717 91 6,000 00	43,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 Book Value \$27,981 71 48,852 44 1,725 82 6,064 24
	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 Book Value \$27,981 71 48,852 44 1,725 82 6,064 24 2,437 61
	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 3,789 65	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 Book Value \$27,981 71 48,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 3,789 65	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 Book Value \$27,981 71 48,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 3,789 65	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 Book Value \$27,981 71 48,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 3,789 65	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 Book Value \$27,981 71 48,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,502 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 2,471 58 1,200 00 20,000 00 27,172 78 15,784 86 2,000 00	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 3,789 65 9,000 00 27,172 78 15,784 86 2,000 00 1,000 00	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 3,789 65 9,000 00 27,172 78 15,784 86 2,000 00 2,911 99 11 193	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 37,89 65 9,000 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 99 411 33 3,634 08	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #80 k Value \$27,981 71 48,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 37,89 65 9,000 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 99 411 33 3,634 08	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08 3,370 81
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,700 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 99 411 38 3,634 08 3,334 30 7,999 98	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 88 3,370 81 7,877 86
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,700 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 99 411 38 3,634 08 3,334 30 7,999 98	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 #\$12,714,360 42 #\$12,714,360 42 #\$1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08 3,370 81 7,877 86 1,295 55
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 99 411 33 3,634 38 3,334 30 7,999 98 1,336 64 9,000 04	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #80
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 99 411 33 3,634 38 3,334 30 7,999 98 1,336 64 9,000 04	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 99 411 33 3,634 08 3,334 30 7,999 98 1,336 64 9,000 00 144,304 21 22,357 42 7,099 61	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 1,717 91 6,000 00 2,717 58 1,200 00 27,172 78 15,784 86 2,000 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 90 1,000 00 2,911 93 3,634 08 1,336 44 9,000 00 144,304 21 22,357 42 7,099 64	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 #12,714,360 42 #1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41 1,745 51
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 27,172 78 15,784 86 2,000 00 2,911 99 411 33 3,634 08 3,334 08 3,000 00 144,304 21 22,357 20 7,099 61 1,208 44 2,000 00	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 4,054 05 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41 1,174 51 1,980 78
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 27,172 78 15,784 86 2,000 00 1,000 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 99 411 33 3,634 08 3,334 30 7,999 98 1,336 64 9,000 00 144,304 21 22,357 42 7,099 61 1,208 44 2,000 00 13,500 00	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 #\$12,714,360 42 ##\$1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41 1,174 51 1,980 78 13,586 01
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,502 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 1,717 91 6,000 00 2,471 58 1,200 00 27,172 78 15,784 86 2,000 00 27,172 78 15,784 86 2,000 00 27,172 78 15,784 86 2,000 00 1,000 00 27,172 78 15,784 86 2,000 00 1,000 00	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41 1,174 51 1,980 78 13,586 01 1,000 00
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 27,172 78 15,784 86 2,000 00 2,911 99 411 33 3,634 08 3,334 30 7,999 98 1,336 64 9,000 00 1,350 64 2,000 00 144,304 21 22,357 42 7,009 61 1,208 44 2,000 00 1,500 00 1,500 00 1,500 00 1,500 00 1,000 00 1,000 00	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41 1,174 51 1,980 78 13,586 01 1,000 00 4,136 68
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,502 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 1,717 91 6,000 00 2,471 58 1,200 00 27,172 78 15,784 86 2,000 00 27,172 78 15,784 86 2,000 00 27,172 78 15,784 86 2,000 00 1,000 00 27,172 78 15,784 86 2,000 00 1,000 00	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41 1,174 51 1,980 78 13,586 01 1,000 00
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 1,717 91 6,000 00 1,717 91 6,000 00 24,71 58 1,200 00 27,172 78 15,784 86 2,000 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 90 1,000 00 2,911 93 3,634 08 3,334 30 7,999 98 1,336 98 1,336 98 1,336 98 1,336 98 1,336 98 1,208 00 144,304 21 22,357 42 7,099 61 1,208 44 2,000 00 13,500 00 1,200 00 1,200 00 1,200 00 1,200 00 1,200 00 1,500 00	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 #\$12,714,360 42 ##\$1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41 1,174 51 1,980 78 13,586 01 1,000 00 4,136 68 1,245 24 504 01 1,500 00
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 11,500 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 20,000 00 27,172 78 15,784 86 2,000 00 2,911 99 16,000 00 2,911 90 2,911 93 3,634 08 3,334 08 3,334 08 3,334 08 3,334 08 3,334 08 3,334 08 1,336 64 9,000 00 1,100 00 144,304 21 22,357 42 7,099 61 1,208 40 1,200 00 1,500 00 1,500 00 1,500 00 1,500 00 1,500 00 1,500 00 20,000 00	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 4,05 45 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41 1,174 51 1,980 78 13,586 01 1,1000 00 4,136 68 1,245 24 1,500 00 18,162 12
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 1,717 91 6,000 00 1,717 91 6,000 00 27,172 78 15,784 86 2,000 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 90 2,911 90 3,789 65 9,000 00 1,700 00 1,336 44 2,000 00 144,304 21 22,357 42 7,099 64 1,208 44 1,208 44 1,208 44 1,200 00 13,500 00 1,200 00 1,500 00 1,500 00 20,000 00 1,500 00 20,000 00 20,000 00 20,000 00 24,666 66	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41 1,174 51 1,980 78 13,586 01 1,000 00 4,136 68 1,245 24 1,500 00 18,162 12 44,160 24
Sick Benefit Fund: Grand Trunk Rys. (D.C. Guar.), 7 %, 1940 Province of Ontario, 5 %, 1948 Town of Ridgetown, 4 ½ %, 1934. Town of Indian Head, 5 %, 1936. Town of Blairmore, 5 ½ %, 1932. Rural Municipality of Rosemont, 5 ½ %, 1933 City of Calgary, 5 %, 1935.	43,627 06 16,000 00 11,500 00 14,500 00 14,562 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 50,000 00 1,717 91 6,000 00 2,471 58 1,200 00 27,172 78 1,207 00 27,172 78 411 33 3,634 08 3,334 08 3,334 08 3,334 08 3,334 08 3,334 08 3,334 08 3,334 08 1,200 00 1,000 00 1,200 00 1,200 00 1,200 00 1,200 00 1,200 00 1,200 00 1,200 00 1,200 00 1,500 00	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41 1,174 51 1,980 78 13,586 01 1,000 00 4,136 68 1,245 24 5,04 01 1,500 00 18,162 12 44,100 24 10,841 00
	43,627 06 16,000 00 21,000 00 14,500 00 14,500 00 44,862 49 39,000 00 34,963 77 9,294 19 2,667,726 05 Par Value \$25,000 00 1,717 91 6,000 00 1,717 91 6,000 00 27,172 78 15,784 86 2,000 00 27,172 78 15,784 86 2,000 00 1,000 00 2,911 90 2,911 90 3,789 65 9,000 00 1,700 00 1,336 44 2,000 00 144,304 21 22,357 42 7,099 64 1,208 44 1,208 44 1,208 44 1,200 00 13,500 00 1,200 00 1,500 00 1,500 00 20,000 00 1,500 00 20,000 00 20,000 00 20,000 00 24,666 66	#3,041 00 15,856 42 21,516 76 14,500 00 44,862 49 39,750 00 34,963 77 9,354 57 \$12,714,360 42 #8,852 44 1,725 82 6,064 24 2,437 61 1,205 50 20,453 84 3,699 69 9,000 00 25,174 05 15,784 86 2,219 08 1,035 19 2,911 99 405 45 3,664 08 3,370 81 7,877 86 1,295 55 8,174 20 140,383 12 21,749 08 7,153 41 1,174 51 1,980 78 13,586 01 1,000 00 4,136 68 1,245 24 1,500 00 18,162 12 44,160 24

Sick Benefit Fund—Continued City of Verdun, 5 ½ %, 1954. Town of Ste. Rose, 6 %, 1954. Village of Blyth, 5 %, 1932. City of Halifax, 6 %, 1952. Town of Iroquois, 4 %, 1932. Village of Dundalk, 5 %, 1939. Town of Melville, 5 ½ %, 1958. Town of Souris, 5 %, 1940. City of Red Deer, 6 %, 1943.	Par Value \$1,000 00 10,000 00 746 05 2,000 00 2,125 00 2,311 84 15,831 73 8,036 74 7,500 73	Book Value \$1,055 82 11,089 69 743 41 2,236 31 2,068 00 2,311 84 15,831 73 7,615 17 7,392 35
=	\$531,653 73	\$522,090 19
Bonds and Debentures Owned—(in de	(ault)	
Mortuary Fund:	Par Value	Book Value
Rural Municipality of Invermay, 5 %, 1932 City of Swift Current, 3 % and 3 ½ %, 1937 City of Swift Current, 3 % and 3 ½ %, 1937 City of Swift Current, 3 % and 3 ½ %, 1937 City of Swift Current, 3 % and 3 ½ %, 1937	\$1,800 00 21,000 00 6,145 77 7,937 04 10,914 65 45,000 00	\$1,791 62 21,000 00 6,145 77 7,937 04 10,914 65 45,000 00
	\$92,797 46	\$92,789 08
Sick Benefit Fund: City of Swift Current, 3 % and 3 ½ %, 1937	\$17,817 46	\$17,817 46
All Funds. Less reserved.	\$110,614 92 38,715 22	\$110,606 54 38,715 22
	\$71,899 70	\$71,891 32

CANADIAN ORDER OF ODDFELLOWS

HEAD OFFICE, TORONTO, ONT.

Organized .- June, 1852. Incorporated .- September 11th, 1882

OFFICER,S

D. W. Donaldson, Grand Master; Calvin Davis, Im. Past Grand Master; George Sellar, Deputy Grand Master; Jas. Mellor and David T. Cooper, Grand Representatives; Robert Fleming, Secretary; W. H. Shaw. Treasurer,

Auditors .- W. L. Young and W. R. Day.

Actuary .- Sidney H. Pipe.

GOVERNING EXECUTIVE AUTHORITY

(as at date of filing statement)

Grand Master D. W. Donaldson, Toronto, Ont.; Im. Past Grand Master, Calvin Davis, Hamilton, Ont.; Deputy Grand Master, George Sellar, Montreal, Que.; Grand Secretary, Robert Fleming, Toronto, Ont.; Grand Treasurer, W. H. Shaw, Toronto, Ont.; Grand Representative Jas. Mellor, Brantford, Ont.; Grand Representative David T. Cooper, Hamilton, Ont.

Summary of Funds

Balances of Funds—December 31st, 1930:		
Mortuary Fund \$349,229 82 Sickness Fund 4,490 01 Guarantee Fund 500 00		
Child's Insurance Fund 205 22 Building Revenue 683 77 General Fund 1,732 79		
Total Add Non-Ledger Assets	\$356,841 6,797	61 83
Deduct due and accrued Liabilities (except Reserve)	\$363,639 2,460	44 00
Net Balance of All Funds	\$361,179	44
Reserve as per Actuary's report	\$296,783	00
Balance—Surplus of Assets over all Liabilities and Reserve	\$64,396	44

Statement for the Year Ending December 31st, 1930

Assets

Ledger Assets	Assets	zer	ed	L
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Leager Asses	
Book value of real estate, office premises (less encumbrances)	\$19,000 00 30,100 00 2,909 00 288,578 80
On hand at head office. \$4 03 In chartered banks of Canada in Canada 16,023 76	16,027 79
Amounts owing by lodges	226 02
Total Ledger Assets	\$356,841 61
Non-Ledger Assets	
Interest accrued	\$4,357 43 2,440 40
Total Non-Ledger Assets	\$6,797 83
Total Admitted Assets	\$363,639 44
Liabilities	
Provision for unpaid claims, death benefits	\$2,460 00
Total Liabilities (except Reserve)	\$2,460 00
Net required Reserve, per Actuary's report, for outstanding contracts	
of: Mortuary Fund\$290,963 00 Mortuary Fund, Contingent Reserve\$5,820 00	
Total Reserve	\$296,783 00
Statement of Operations of Each Fund for the Year Ending December	er 31st, 1930
MORTUARY FUND Balance of Fund (Ledger Assets), December 31st, 1929	\$343.029.33
Income for the year:	ψ010,020 CC
Interest and rents	
Income for the year: \$36,960 94 Premiums (with extra dues, etc.) 18,795 62 Interest and rents 34 89 Other revenue 34 89 Profit on sale of debentures 746 52	
Total Income	\$56,537 97
Total Income	
Total Income	\$56,537 97
Disbursements for the year: Death claims	\$56,537 97 \$399,567 30
Total Income	\$56,537 97 \$399,567 30 36,178 24
Total Income Disburse ments for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06
Total Income. Disburse ments for the year: Death claims. Surrender values. Total Disbursements. Deduct: Transfers to General Fund.	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24
Total Income Disburse ments for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24
Total Income Disbursements for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82
Total Income. Disburse ments for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39
Total Income. Disburse ments for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39
Total Income. Disburse ments for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39
Total Income. Disburse ments for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39
Total Income. Disburse ments for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39
Total Income. Disburse ments for the year: Death claims. \$33,732 87 Surrender values. 2,445 37 Total Disbursements. Deduct: Transfers to General Fund. Balance of Fund (Ledger Assets), December 31st, 1930. SICKNESS FUND Balance of Fund (Ledger Assets), December 31st, 1929. Income for the year: Premiums. \$165 58 Interest and rents 180 39 Other income. 7 30 Total Income.	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39
Total Income. Disburse ments for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39 353 27 \$4,707 66
Disburse ments for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39 353 27 \$4,707 66 217 65 \$4,490 01
Disburse ments for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39 353 27 \$4,707 66 217 65
Disbursements for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39 353 27 \$4,707 66 217 65 \$4,490 01 \$500 00
Disburse ments for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39 353 27 \$4,707 66 217 65 \$4,490 01 \$500 00 \$212 25
Disbursements for the year: Death claims	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39 353 27 \$4,707 66 217 65 \$4,490 01 \$500 00 \$212 25 \$712 25
Disbursements for the year:	\$56,537 97 \$399,567 30 36,178 24 \$363,389 06 14,159 24 \$349,229 82 \$4,354 39 353 27 \$4,707 66 217 65 \$4,490 01 \$500 00 \$212 25

CHILD'S INSURANCE FUND

CHIED'S THOURANCE FORD			
Balance of Fund (Ledger Assets), December 31st, 1929		\$193 11	
Total Income		\$205	22
Balance of Fund (Ledger Assets), December 31st, 1930	_	\$205	
Balance of Fund (Ledger Assets), December 31st, 1930		Ψ200	
Building Revenue Fund			
Balance of Fund (Ledger Assets), December 31st, 1929		\$764	23
Income for the year: Receipts from rentals\$ Receipts from interest.	\$2,100 00 19 02		
Total Income		2,119	02
		\$2,883	25
Disbursements for the year:	\$601 86 768 40 800 00		
Total Disbursements		2,170	26
		\$712	99
Deduct: Transfers to General Fund		29	22
Balance of Fund (Ledger Assets), December 31st, 1930	_		77
	=		
GENERAL FUND			
Balance of Fund (Ledger Assets), December 31st, 1929		\$2,652	01
Income for the year: Assessments, dues, fees and fines	83,993 38		
Other revenue—	* 00 00		
Registration fees.	218 00		
Charter fees. Registration fees. Lodge supplies. Sundries.	8 00		
Total Income		4,481	36
	-	\$7,133	37
Disburse ments for the year: Head Office Expenses: \$6,003 06 Salaries. 296 65 Directors' fees 200 00 Auditors' fees 200 00 Actuaries' fees and expenses 275 00 Travelling expenses 333 05 Rents 1,200 00 Printing and supplies 199 12 Grand Treasurer 275 00			
Total\$	88,781 88		
A gency and Organization Expenses: \$755 45 Commissions. \$755 45 Salaries 5,837 40 Travelling expenses. 326 75 Advertising. 612 38			
Total	7,531 98		
All Other Expenses: \$45 00 Fraternal Association 33 00 Bonding 33 00 Legal fees 65 80 Medical fees 200 00 Taxes and licenses 181 32 Telephone, telegrams and express 254 90 Lodge supplies 86 99 Light and water 29 95 D. D. G. M. 89 00 Official publications 803 35 Meeting of Supreme Body 1,148 80 Miscellaneous 549 32			
Total	3,487 43		
Total Disburse ments		19,801	29
		\$12,667	92
Add: Mortuary Fund\$1 Building Account	14,159 24 29 22 212 25	14,400	71
Balance of Fund (Ledger Assets), December 31st, 1930		\$1,732	19

Exhibit of Policies (Mortuary)

		Exhibit of Po	oncies (Moi	tuary)		
Classification		hole Life ous Premiums	Limit	hole Life ed Payment emiums	Endowm	ent Assurances
	No. (1)	Amount (2)	No. (3)	A mount (4)	No. (5)	A mount (6)
At end of 1929 New issued Old revived Old increased Transferred to	2 3			\$7,000 00	37	
Totals	1,320	\$972,326 30	8	7,000 00	171	\$151,250 00
Less ceased by: Death Surrender Lapse Decrease Transferred from		2,109 00 16,785 00 4,843 13	4	4,000 00	1 3 17 2	\$1,000 00 145 00 15,000 00 2,355 00 2,000 00
Total ceased	64	\$49,500 00	4	\$4,000 00	23	\$20,500 00
At end of 1930	1,256	\$922,826 30	4	\$3,000 00	148	\$130,750 00

Classification	20	Pay Life Pa		Paid-Up Totals				als for the vince only
	No. (7)	Amount (8)	No. (9)	Amount (10)	No. (11)	A mount (12)	No. (13)	A mount (14)
At end of 1929 New issued Old revived Old increased. Transferred to	85 2	72,250 00 2,000 00		\$57,599 50 \$400 00	124	5,000 00 400 00	85 5	5,000 00 400 00
Totals	343	\$310,250 00	196	\$57,999 50	2,038	\$1,498,825 80	1,755	\$1,244,845 00
Transferred	43			70	13	2,254 00 77,285 00 7,268 13	11 74	\$32,482 87 2,096 00 69,285 00 5,426 13 3,000 00
Total ceased	45	\$43,500 00	15	\$5,040 00	151	\$122,540 00	139	\$112,290 00
At end of 1930	298	\$266,750 00	181	\$52,959 50	1,887	\$1,376,285 80	1,616	\$1,132,555 00

Misceilaneous

What class or classes of members, if any, are entitled in event of discontinuance of premium payment to benefit thereafter? Paid-up Policies, Limited Payment, 20-Pay Life.
Under what conditions as to membership, etc., are such benefits available? Death.
What is the nature of benefits so granted? Face value of policy.
Give particulars of any distribution of surplus during last three years. None.

Valuation Balance Sheet

MORTUARY DEPARTMENT

Liabilities		
Reserve Unpaid claims Contingent reserve	\$290,963 2,460 5,820	00
Total		
Life Insurance Fund	\$351,665	64
Total	\$351,665	64

The ratio of assets to liabilities was 117.5 per cent.
The valuation basis was the Fraternal American Table and 4½ per cent. interest, for readjusted business and 4 per cent. for business written since adjustment.
The amount of insurance valued was \$1,373,826.00.
The valuation was made by Sidney H. Pipe, Fellow of the Actuarial Society of America.
No valuation was made of sickness department.

Schedule "C"

Bonds and Debentures Owned by the Society-(Not in default)

Ontario & West Shore Electric Railway, Ont., 5%, 1938. Town of Melfort, Sask., 6%, 1942. Village of St. Romauld, Que., 5%, 1939. Town of North Battleford, Sask., 5½%, 1942. County of Essex, Ont., 5½%, 1936. Town of Watrous, Sask., 5½%, 1956. Township of Calvert, Ont., 5½%, 1955. Township of Calvert, Ont., 5½%, 1955. Town of Glace Bay, N.S., 6%, 1950. Town of Vegreville, Alta., 6%, 1952. Town of Vegreville, Alta., 6%, 1952. Town of The Pas, Man., 6%, 1959. Town of East End, Sask., 6%, 1937. Town of Selkirk, Man., 6½%, 1940. Town of Selkirk, Man., 6½%, 1947. Town of Glace Bay, N.S., 4½%, 1933. Town of Glace Bay, N.S., 5½%, 1933. Town of Glace Bay, N.S., 5½%, 1935. Rural Municipality of East Kildonan, Man., 6%, 1942. Rural Municipality of Seat Kildonan, Man., 6%, 1945. Town of Dominion, N.S., 6%, 1940. Town of Dryden, Ont., 6%, 1940. Town of Dryden, Ont., 6%, 1949. City of Prince George, B.C., 6%, 1949. School District of East Kildonan, Man., 5½%, 1956. School District of Denzil, Sask., 6%, 1949. School District of Denzil, Sask., 6%, 1949. School District of Smiley, Sask., 6%, 1950. School District of Smiley, Sask., 6%, 1950.	Par Value \$5,000 00 6,000 00 5,000 00 5,000 00 5,000 00 8,992 51 12,000 00 7,000 00 13,324 37 2,275 38 27,000 00 1,007 39 5,000 00 1,000 00 1,000 00 1,000 00 2,000 00 2,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 2,000 00 14,592 15 1,000 00 18,194 02 9,000 00 19,000 00 19,000 00 19,000 00 18,194 02 9,728 16 3,891 26 9,728 16	\$0 k Value \$5,197 99 6,232 89 5,043 35 4,691 84 4,975 00 8,992 51 12,761 14 7,404 33 33,765 41 14,820 84 2,324 75 30,547 20 11,585 74 971 27 994 26 1,062 31 3,126 60 5,303 12 2,128 20 13,433 88 2,644 97 1,040 27 20,031 05 9,741 87 20,787 48 8,189 12 10,536 58 4,214 63 10,536 58
Sick Benefit Fund: Town of Sydney Mines, N.S., 5½%, 1944 City of Windsor, Ont., 6%, 1931 Town of Sault Ste. Marie, Ont., 5%, 1940 Town of Sault Ste. Marie, Ont., 5%, 1941	Par Value \$1,000 00 212 68 1,000 00 1,400 00 \$3,612 68	Book Value \$1,000 00 214 21 959 80 1,339 38 \$3,513 39
Guarantee Fund: Town of Sydney Mines, N.S., 5½ %, 1944	Par Value \$500 00 \$268,701 58	Book Value \$500 00 \$288,578 80

CANADIAN WOODMEN OF THE WORLD*

HEAD OFFICE, LONDON, ONT.

Officers.—Head Consul Commander, Clair Jarvis, London; Head Adviser Lieutenant, Chas. E. Hanna, Belleville, Ont.; Head Managers: John Manning, London, E. E. Hilton, Strathroy; Wm. Meen, Toronto; Head Physician, J. L. Huffman, M.D., London; Head Escort, H. Durrant, Toronto; The Head Watchman, J. Bradford, Lindsay, Ont.; Head Sentry, Chas. Baldry, Niagara Falls, Ont.; Past Head Consul, D. Cinnamon, Lindsay, Ont.

Head Managers .- John Manning, London; William Meen, Toronto; E. E. Hilton, Strathroy.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Assets	\$1,872,505	Pre miu ms—Ontario (net)	\$78,347
Ontario insurance in force (gross)	3,932,190	Pre miu ms — Canada (net)	105,677
Canadian insurance in force (gross)	5,455,940	Benefits paid—Ontario (net)	113,090
		Benefits paid—Canada (net)	129.269

CATHOLIC ORDER OF FORESTERS*

HEAD OFFICE, CHICAGO, ILLINOIS

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officers in Canada .- Michael F. Mogan, Toronto.

Chief or General Agent in Ontario .- Michael F. Mogan, 268 Carlton St., Toronto.

	Pr
Ontario insurance in force (gross) 4,128,422	Pr
	Pr
	Be

PREMIUMS WRITTEN-CLAIMS	
Premiums—Ontario (net)	. \$101,675
Premiums—Canada (net)	. 375,856
Pre miu ms Total (net)	
Benefits paid—Ontario (net)	
Benefits paid—Canada (net)	
Total benefits paid (net)	. 2,076,214

^{*}See note on page 1.

GRAND COUNCIL OF THE CATHOLIC MUTUAL BENEFIT ASSOCIATION OF CANADA*

HEAD OFFICE, MONTREAL, QUEBEC

Officers .- Grand President, F. J. Curran, K.C., Montreal; Grand Secretary, H. A. Fyland, Montreal.

Directors.—C. A. Pariseault, K.C., Montreal; W. J. Sutherland, Smith's Falls, Ont.; Albon Gillis, Summerside, P.E.I.

Chief or General Agent in Ontario .- Jno. F. Boland, 401 Reford Building, Toronto.

		PREMIUMS WRITTEN—CLAIMS INC	URRED
Assets	\$1,495,648	Pre miu ms - Ontario (net)	\$52,055
Ontario insurance in force (gross)		Pre miu ms - Canada (net)	201,661
Canadian insurance in force (gross)	4.728.534	Benefits paid—Ontario (net)	68,641
	-,,	Benefits paid—Canada (net)	157,703

CIVIL SERVICE MUTUAL BENEFIT SOCIETY

OTTAWA, ONTARIO

Organized.-1872. Incorporated.-1893

OFFICERS

President, A. G. Kingston; Secretary, J. J. McGill; Treasurer, A. W. Grant.

Auditors .- F. M. Peters and P. E. S. Brodeur.

Actuaries .- A. D. Watson and G. C. Gardner.

GOVERNING EXECUTIVE AUTHORITY

(as at date of filing statement)

One representative on the Board of Management from each Department of the Government.

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets		
Book values of bonds, debentures and debenture stocks not in default	\$97,062 2,533	
Total Ledger Assets	\$99,596	79
Non-Ledger Assets		
Interest accrued	\$1,485	77
Other Non-Ledger Assets, viz.: Assessments to be paid	52	07
Total Non-Ledger Assets	\$1,537	84
Total Admitted Assets	\$101,134	63
Liabilities		
Special Reserve for Contingencies: \$500 00 Contingencies. \$500 00 Waiver of rates 2,150 00		
Total Liabilities (except Reserve)	\$2,650	00
Net required Reserve, per Actuary's report, for outstanding contracts		
of: Mortuary Fund	\$76,933	00
Total Reserve	\$76,933	00
Statement of Operations of Each Fund for the Year Ending 31st Decem	ber, 1930	
MORTUARY FUND		
Balance of Fund (Ledger Assets), December 31st, 1929	\$88,324	89

\$10,524 0,524 75 4,657 61

> 15,182 36 \$103,507 25

Pre miums (with extra dues, etc.)....

Interest and rents.....

Total Income....

^{*}See note on page 1.

MOR	TUARY	FUND-	Continued

MORIOARI I CAD COMPARE			
Disbursements for the year: \$2,650 Death claims 358 Surrender values 358 Other disbursements, bonuses 248			
Total Disbursements		\$3,257	17
Deduct: Transfers to General Fund.		100,250 653	
Balance of Fund (Ledger Assets), December 31st, 1930		\$99,590	13
GENERAL FUND			
Balance of Fund (Ledger Assets), December 31st, 1929		Nil	
	0 00 09 20	\$653	29
Deduct: Transfers from Mortuary Fund		\$653	29
Balance of Fund (Ledger Assets), December 31st, 1930		Nil	

Exhibit of Policies (Mortuary)

Classification		ole Life us Premiums
Classification	No. (1)	A mount (2)
At end of 1929. New issued. Old increased	1,234 71	\$513,650 32,500 1,250
Totals	1,305	\$547,400
Less ceased by: Death	7 15	\$2,650 5,000
Total ceased	22	\$7,650
At end of 1930	1,283	\$539,750

Valuation Summary, December 3ist, 1930

Attained Ages	Amount of Benefits	Value of Benefits	Monthly Rates Valued	Value of Monthly Rates	Net Liability	A mount of Bonus Additions	Net Liability for Bonus
15-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60-64 65-69 70-74 75-79 80-84 85-89	\$ 2,000 18,750 22,250 86,000 111,750 114,800 78,050 56,150 29,750 10,750 5,200 1,250 1,250 1,400	\$ 425 4,312 5,756 25,037 36,868 42,735 33,224 27,151 16,241 6,617 3,521 1,239 1,020 1,207	\$ c. 1 76 17 18 22 28 92 87 138 77 163 13 130 67 107 66 55 55 24 52 13 93 5 86 3 59	\$ 425 4,045 5,053 20,132 28,436 31,308 22,943 17,000 9,094 2,880 1,372 442 200 134	\$	\$ 55 473 3,860 6,322 7,535 6,183 5,197 3,213 1,487 777 248 187 210	\$ 1 13 124 1,127 2,091 2,812 2,639 2,519 1,755 1917 526 153 181
Total	539,750	205,353	790 93	143,464	61,889	35,752	15,044

The above valuation was made on the following basis, namely, the National Fraternal Congress Table of Mortality and 4 per cent. interest. The monthly rates valued were as follows: In respect of the option (a) members, the rates valued were three-quarters of the rates payable; in respect of all other members the rates valued were 5 cents less than the rates payable for each \$200 or \$250 of insurance as the case may be. The valuation was made by Mr. A. D. Watson.

(Signed) A. D. WATSON, Fellow Institute of Actuaries; Fellow Actuarial Society of America.

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

	Par Value	Book Value
City of New Westminister, 4½%, 1941	\$3,000 00	Book Value \$2,769 90
Town of Estevan 5 % 1943	2,000 00 1,097 69	1,844 00 946 94
Hydro-Electric (Guaranteed by Ontario), 4%, 1957	1,000 00	686 70
City of Victoria, 5 1/2 %, 1942	3,000 00	2,903 10
Municipality of St. James 514 97 1056	1,000 00	894 50 500 00
Municipality of St. James, 5 ½ %, 1956	1,000 00	500 00 1,000 00
County of Carleton, 6%, 1940	1,000 00	944 90
City of Toronto, 6%, 1939	1,000 00	1,000 00
Province of Ontario, 6 %, 1939	1,000 00 1,000 00	1,000 00 995 00
Hydro-Electric (Guaranteed by Ontario), 6 %, 1941	1,000 00	971 70
Township of York, 6%, 1931	1,000 00	963 65
City of Winnings 6%, 1940	1,000 00 1,000 00	1,035 00 1,057 60
Province of Alberta, 6%, 1936	2,000 00	2,075 00
City of Regina, 5 ½ %, 1952	2,000 00	1,957 20
County of Carleton Ont 6% 1939	1,676 47 1,490 13	1,630 53 1,597 42
City of Niagara Falls, 5 ½ %, 1952	690 38	710 61
City of Brandon, 4 1/2 %, 1952	1,000 00	843 20
Fesor Border Utilities 53% (7, 1948)	1,000 00 1,000 00	1,099 90
City of Sherbrooke, 5%, 1943.	500 00	1,000 00 485 10
City of Oshawa, 5%, 1944	2,000 00	1,951 00
Town of Weston, 5 ½ %, 1943	1,000 00 1,000 00	1,041 80
City of Fort William, 5%, 1940	1,000 00 1,000 00	978 20 973 70
Town of Smich's Falls, 5 %, 1938	2,000 00	2,000 00
City of North Bay, 5 ½ %, 1945	2,000 00	2,111 60 2,115 80
Town of Montreal East, 6%, 1954	$2,000 \ 00$ $2,000 \ 00$	2,115 80 2,223 80
Town of Buckingham, 5%, 1938	1,000 00	995 30
*St. John Drydock and Ship Building Company, 5 ½ %, 1939	1,000 00	1.038 70
City of Vancouver, 3 1/4 %, 1944	1,000 00 1,000 00	1,000 00 823 30
City of Ottawa, 5%, 1950	1,000 00	1,021 40
City of Shawinigan Falls, 5%, 1941	1,000 00	1,000 00
City of Stratford, 5 %, 1931	1,000 00 1,000 00	$1,007 10 \\ 1,000 00$
Burrard Drydock, 5 %, 1939	1,000 00	1,000 00
City of Hull, 5 ½ %, 1952	1,000 00	1,050 00
Town of St. Lambert, 5 %, 1959	2,000 00 1,000 00	2,084 40 1,000 00
*St. John Drydock and Ship Building Company, 5 1/2 %, 1947	2,000 00	2,114 00
City of Calgary, 4 ½ %, 1942	973 34	914 92
City of Edmonton, 5 ½ %, 1945	$1.000 00 \\ 1,000 00$	996 70 1,052 80
City of Hull, 5%, 1942	1,000 00	1,023 20
Grand Mere School, 5%, 1952	1,000 00 1,000 00	1,020 00 1,012 50
Town of Newmarket, 5%, 1946	1,000 00	1,012 30
City of Galt, 6%, 1940	1,000 00	1,109 90
Town of New Toronto 6% 1936	1,000 00 1,000 00	1,077 00 1,068 00
Town of Seaforth, 5%, 1948	2,000 00	2,025 40
City of Edmonton, 5%, 1953	1,000 00	1,000 00
City of Saskatoon 616 7, 1940	1,000 00 1,000 00	1,000 00 1,124 50
City of Sault Ste. Marie, 5 ½ %, 1941	1,000 00	1,042 50
*St. John Drydock and Ship Building Company, 5 1/2 %, 1939	1,051 12	1,080 66
City of Edmonton, 5 ½ %, 1964	1,000 00 2,000 00	1,065 30 1,938 80
*St. John Drydock and Ship Building Company, 5 1/2 %, 1952	1,000 00	1,030 00
City of Quebec, 5 %, 1959	1,000 00	1,000 00
City of Ottawa 6 % 1946	2,000 00 1,000 00	2,000 00 1,074 90
County of Carleton, 5%, 1936	1,000 00	977 50
City of Toronto, 6%, 1947	1,000 00	1,092 80
Town of Sandwich, 5 \% \%, 1944	$\begin{array}{c} 882 & 18 \\ 2,000 & 00 \end{array}$	$924 \ 44$ $1,952 \ 40$
Town of Sudbury, 5%, 1937	1,000 00	980 00
Town of Carleton Place, 5%, 1942	900 00	884 22
Town of Drummondville, 5%, 1947	1,000 00 1,000 00	1,011 00
City of Hull, 4½%, 1941 City of Fort William, 6%, 1950	1,000 00	956 70
City of Fort William, 6%, 1950*St. John Drydock and Ship Building Company, 5½%, 1952	1,000 00 1,000 00	1,118 70 1,041 35
City of New Westminister, 4½%, 1944 City of Calgary, 4½%, 1943 Hydro-Electric (Guaranteed by Ontario), 4%, 1957. City of Victoria, 5½%, 1942. District of Penticton, 6%, 1939. Municipality of St. James, 5½%, 1956. County of Carleton, 6%, 1939. Province of Ontario, 6%, 1939. Province of Ontario, 6%, 1931. Province of Ontario, 6%, 1931. Province of Alberta, 6%, 1931. Province of Alberta, 6%, 1936. City of Winnipes, 6%, 1940. Province of Alberta, 6%, 1936. City of Saskatoon, 5½%, 1952. City of Saskatoon, 5½%, 1952. City of Brandon, 4½%, 1952. City of Brandon, 4½%, 1952. City of Brandon, 4½%, 1952. City of Ottawa, 6%, 1948. Essex Border Utilities, 5½%, 1943. City of Oshawa, 5%, 1944. Town of The Pas (Guaranteed by Manitoba), 5%, 1936. City of Nishrbrooke, 5%, 1943. City of North Bay, 5½%, 1945. Town of Smith's Falls, 5%, 1948. City of North Bay, 5½%, 1948. City of Stratford, 5%, 1939. City of Halifax, 5%, 1952. City of Ostawa, 6%, 1938. *St. John Drydock and Ship Building Company, 5½%, 1936. Town of Buckingham, 5%, 1938. St. John Drydock and Ship Building Company, 5½%, 1939. City of Halifax, 5%, 1949. City of Galeary, 1½%, 1952. City of Ostawa, 5%, 1949. City of Halifax, 5%, 1949. City of Galeary, 5½%, 1949. City of Galeary, 5½	1,000 00	
	\$96,761 31	\$97,062 94

^{*}Principal and interest over the whole period of the bond provided for by Dominion Government subsidy payable to Montreal Trust Company as trustee.

COMMERCIAL TRAVELLERS ASSOCIATION OF CANADA*

HEAD OFFICE, TORONTO, ONT.

Officers.—President, B. F. Selby, Toronto; 1st Vice-President, D. R. McKenzie, Toronto; 2nd Vice-President, C. A. E. Colwell, Toronto; Treasurer, F. J. Zammers, Toronto; J. Rutherford, Toronto.

Directors.—Jno. Curtis, Toronto, F. F. Johnson, Toronto; G. F. Campbell, Toronto; C. A. E. Colwell. Toronto; J. H. Dodson, Toronto; G. A. F. Henderson, Toronto; H. N. Robertson, Toronto; C. B. Stauffer, Toronto, H. E. Miller, Toronto; D. R. McKenzie, Toronto; W. R. Madill, Hamilton; H. G. Wright, Hamilton; A. P. Rogers, Hamilton; A. V. Peacock, Hamilton; S. Stroud, Adam Taylor, Guelph; W. J. Moody, Kitchener; W. J. Hopwood, Peterboro; F. E. Scherer, Windsor; D. J. Waterous, Brantford; A. C. Merrett, Winnipeg; V. Williamson, Westmount; F. L. De Wolfe, Brockville,; S. S. Holden F. A. Connolly, R. G. Duncan, E. H. Hender, F. W. Sterling, E. L. Pierce, L. M. Ross, A. E. Gynn, H. F. Tindale; Geo. F. Yorke, W. L. Stern.

		PREMIUMS WRITTEN—CLAIMS IN	
Assets	\$3,072,196	Premiums—Ontario (net)	\$122,851
Ontario insurance in force (gross)	†11,893	Pre miu ms — Canada (net)	144,531
Total insurance in force (gross)	†14,233	Benefits paid—Ontario (net)	111,343
, ,	, ,	Total benefits paid (net)	123,142

HAMILTON FIREMEN'S BENEFIT FUND

HAMILTON, ONT.

Incorporated .- December 14th, 1910

OFFICERS

Chairman, Edmund I Treasurer, B. McSweeney. Edmund Nixon; Secretary, Jas. Cochran; Treasurer, W. T. James; Assistant

Auditors .- C. H. Watson (City Auditor).

Actuary .- L. K. File.

GOVERNING EXECUTIVE AUTHORITY

(As at date of filing statement)

Edmund Nixon, W. T. James, B. McSweeney, James Cochran, R. Aitchison, K. Cassel, J. Miller, J. McCall.

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets

Loans and liens on policies	\$269 57
Book values of bonds, debentures and debenture stocks, not in default	372.074 93
Cash in chartered banks of Canada in Canada	2,519 13
-	
Total Ledger Assets	\$374,863 63

Llabilities 1

Statement of Operations of Each Fund for the Year Ending 31st December, 1930

BENEFIT FUND

Balance of Fund (Ledger Assets), December 31st, 1929				51
Assessments, dues and fines	16,992	30		
Total Income		٠	40,637	53
Disbursements for the year:			\$379,863	04
Pensions			4,255	08
			0075 007	0.0

\$375.607 96 Transfers to General Fund..... 744 33

Balance of Fund (Ledger Assets), December 31st, 1930..... \$374.863 63

^{*}See note on page 1. †Number of certificates.

[‡]For last actuarial report see report of business for 1927. See Insurance Act, R.S.O., 1927, c. 222, sec. 234 re societies with membership limited to government or municipal employees.

GENERAL FUND

Balance of Fund (Ledger Assets), December 31st, 1929	Nil	
Income for the year: Sale of equipment	\$50	00
Total Income	\$50	00
Disbursements for the year: Expenses	794	33
Total Disbursements	\$794	33
	\$744	33
Deduct: Transfers from Benefit Fund	744	33
Balance of Fund (Ledger Assets), December 31st, 1930	Nil	

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

	Par Value	Book Value
Province of Ontario, 5 %, 1959	\$2,000 00	\$16,350 30
Province of Ontario, 6 %, 1935-41		\$10,000 00
Ontario Hydro Power Commission, 4 3/4 %, 1970		5,137 50
City of Toronto, 6 %, 1940-49		14,120 90
City of Belleville, 6%, 1942.		5,301 00
Town of Burlington, 6%, 1934-40	6,095 43	6,095 43
Town of Thorold, 6%, 1942	2,062 17	2,103 82
City of Hamilton, 4 ½ %, 1936-48	202,000 00	
City of Hamilton, 5 %, 1934-44		322,965 98
City of Hamilton, 5 ½ %, 1933-41		022,000 00
City of Hamilton, 6%, 1933-41	40,779 52	
	\$370,948 54	\$372,074 93

THE HAMILTON POLICE BENEFIT FUND

HAMILTON, ONT.

Incorporated .- July 1st, 1893

OFFICERS

Chairman, Charles Boecker; Secretary, James McKay; Treasurer, David Coulter; Committee, Alex. Roughead, John Duffy, Wm. Manson, Albert Goddard, Wm. Davidson.

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets

Mortgage loans on real estate, first mortgages	315,315	91
Total Ledger Assets	\$351,636	23

Liabilities*

^{*}For last actuarial report see report of business for 1928. See the Insurance Act, R.S.O. 1927, c. 222, sec. 234 re societies limited to government and municipal employees.

Statement of Operations of Each Fund for the Year Ending December 31st, 1930

Statement of Operations of Each Fund for the Year Ending	December 3	alst, 1950
Benefit Fund		
Balance of Fund (Ledger Assets), December 31st, 1929	19,604 32 746 33	\$321,693 24 39,620 01
Total Income		\$361,313 25
6 1 1 2 2 2 2		
Disbursements for the year: Pensions		
Pensions Total Disbursements		\$351,944 61
Deduct		
Deduct: Transfers to General Fund		\$351,636 23
Transfers to General Fund		
GENERAL FUND		3.711
Balance of Fund (Ledger Assets), December 31st, 1929. Disbursements for the year: Auditors' fees Printing and supplies Miscellaneous.	41 64 226 74	
Total Disbursements		2200 00
Deduct: Transfers from Benefit Fund		\$308 38
Balance of Fund (Ledger Assets), December 31st, 1930		Nil
Schedule "C"		
a language Society (not	in default)	
City of Hamilton, 4½%, 1945. City of Hamilton, 5½%, 1942. City of Hamilton, 4½%, 1945. City of Hamilton, 4½%, 1947. City of Hamilton, 5%, 1941. City of Hamilton, 5%, 1941. City of Hamilton, 5%, 1944. City of Hamilton, 5%, 1948. City of Hamilton, 4½%, 1939. City of Hamilton, 4½%, 1939. City of Hamilton, 5%, 1942. City of Hamilton, 5%, 1942. City of Hamilton, 4½%, 1946. City of Hamilton, 4½%, 1945. Township of Burford, 6%, 1946. Province of Ontario, 5%, 1948. Canadian National Railways, 5%, 1969.	Par Value \$8,000 00 23,000 00 23,000 00 1,000 00 1,000 00 15,563 75 12,000 00 2,000 00 2,000 00 2,000 00 2,000 00 2,000 00 2,000 00 12,000 00 2,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 12,000 00 1,000 00 1,000 00 2,000 00 1,000 00 2,000 00 1,000 00	1,985 00 999 75 2,000 00 9,675 00 6,659 00 6,000 00 10,000 00 18,350 00 10,945 00 17,458 44 2,252 24
Canadian National Railways, 4 ½ %, 1952 Township of Barton, 5 ½ %, 1943 City of Toronto, 5 ½ %, 1950 Dominion Power & Transmission, 5 %, 1932 Dominion of Canada, 4 ½ %, 1946 Montreal Protestant School Board, 5 %, 1956 Town of New Toronto, 5 %, 1944 Town of New Toronto, 5 %, 1944 Grand Trunk Pacific, 4 %, 1939 Town of Three Rivers, 5 ½ %, 1947 City of Shawinigan Falls, 4 ½ %, 1963 City of Belleville, 5 %, 1960 City of Regina, 4 ½ %, 1959 City of Port Arthur, 5 %, 1943 Province of Saskatchewan, 5 %, 1959 Town of Pointe Claire, 5 %, 1944 Township of Etobicoke, 5 %, 1956	972 00 10,000 00 23,000 00 5,000 00 5,000 00 9,730 65 7,000 00 7,000 00 5,251 83	10,000 00 18,814 00 5,078 00 4,668 50 9,661 45 7,000 00 6,379 00 6,379 82

INDEPENDENT ORDER OF FORESTERS*

HEAD OFFICE, TORONTO, ONT.

Officers.—Supreme Chief Ranger, Frank E. Hand, Toronto; Past Supreme Chief Ranger, Victor Morin, Montreal; Vice-Supreme Chief Ranger, John H. Laughton, London; Supreme Secretary, John F. Lang, Toronto; Supreme Treasurer, Alex. Stewart, Toronto; Supreme Physician, Dr. C. B. Dickson, Los Angeles, Cal.; Supreme Councilmen, J. J. Rossbottom, New York, N.Y.; T. H. Saunders, Toronto.

Assets			\$40,363,702
			ss) 33,167,303
			ross) 51,346,087
Total insu	rance in f	orce (gross) 129,852,486

PREMIUMS WRITTEN—CLAIMS	NCURRED
Pre miu ms—Ontario	\$903,258
Pre miu ms—Canada	1,344,326
Pre miu ms Total	5,135,480
Benefits paid-Ontario (net)	1,187,977
Benefits paid Canada (net)	1,765,609
Total benefits paid (net)	

JEWISH NATIONAL WORKERS' ALLIANCE OF AMERICA*

HEAD OFFICE, NEW YORK, N.Y.

Principal Office in Canada, Montreal, Que.

Manager or Chief Executive Officer in Canada .- M. H. Carserman, Montreal, Que.

Chief or General Agent in Ontario .- M. L. Kirshenbaum, 546 Dundas St. West, Toronto.

Assets	\$402,223
Ontario insurance in force (gross)	158,400
Canadian insurance in force (gross)	341,400
Total insurance in force (gross)	3,555,889

PREMIUMS WRITTEN-CLAIMS	
Pre miu ms—Ontario (net)	
Premiums—Canada (net)	
Premiums—Total (net)	
Benefits paid—Ontario (net)	
Benefits paid—Canada (net)	
Total benefits paid (net)	. 43,981

KNIGHTS OF COLUMBUS*

HEAD OFFICE, NEW HAVEN, CONNECTICUT

Principal Office in Canada, Granby, Que.

Manager or Chief Executive Officer in Canada .- Dr. Claude Brown, London, Ont.

Chief or General Agent in Ontario .- Thos. E. Brown, Ottawa, Ont.

Assets					\$33	3,935,570
Ontarioi						
Canadia						
Total ins	surance	e in fo	rce (g	gross).	291	2,814,859

PREMIUMS WRITTEN-CLAIMS	
Premiums—Ontario (net)	. \$18,034
Premiums—Canada (net)	. 173,094
Premiums-Total (net)	. 4,587,849
Benefits paid-Ontario (net)	2,000
Benefits paid-Canada (net)	
Total benefits paid (net)	

CHAPTER GENERAL OF CANADA KNIGHTS OF MALTA

HEAD OFFICE, TORONTO, ONT.

Organized.—November 30th, 1870. Incorporated.—December 11th, 1909

OFFICERS

President, H. A. Ham; Secretary, J. B. Pugh; Treasurer, J. J. Sheppard.

Auditors .- Merson McDonald Company.

Actuary .- M. A. Mackenzie.

GOVERNING EXECUTIVE AUTHORITY

(As at date of filing statement)

Thos. Jenkins, G. G. Sheppard, T. G. Waters, D. M. Johnston, Samuel Smith, John Brewster

^{*}See note on page 1.

Summary of Fund	
Balances of Funds, December 31st, 1930: \$10,489 21 Mortuary Fund \$10,489 21 Funeral Fund 3,396 36 Extension Fund 4,065 87 General Fund 70 81	
Net balance of All Funds	\$18,022 25
Statement for the Year Ending 31st December, 1930	
Assets	
Ledger Assets	
Book values of bonds, debentures and debenture stocks not in default	\$14,480 48 3,541 77
Total Assets	\$18,022 25
Liabilitles	
Net required Reserve, per Actuary's report, for outstanding contracts	
ot: Mortuary Fund	
Funeral Fund. 4,270 00	010 700 00
Total Reserve =	\$16,530 00
Statement of Oracle of Data Barrier W. D. H. at D.	4000
Statement of Operations of Each Fund for the Year Ending 31st December	oer, 1930
MORTUARY FUND	011 007 70
Balance of Fund (Ledger Assets), December 31st, 1929. Income for the year: Premiums (with extra dues, etc.). Interest and rents	\$11,825 72
Total Income	1,191 49
Disbursement for the year:	\$13,017 21
Destriction St. St	
Total Disbursements	2,503 00
Dednct:	\$10,514 21
Transfers to General Fund	
Balance of Fund (Ledger Assets), December 31st, 1930	\$10,489 21
FUNERAL FUND	
Balance of Fund (Ledger Assets), December 31st, 1929	\$3,362 86
Pre miu ms. \$405 50 Interest and rents. 128 00	
Total Income	533 50
Disbursement for the year:	\$3,896 36
Funeral claims. Balance of Fund (Lodger Assets), December 21st 1020	\$3,396 36
Balance of Fund (Ledger Assets), December 31st, 1930	\$3,390 30
EXTENSION FUND	
Balance of Fund (Ledger Assets), December 31st, 1929	\$4,238 29
Contributions by members \$461 90 Interest 135 25	
Total Income	597 15
Disbursements for the year: \$684 57 Summary	\$4,835 44
Total Disbursements.	769 57
Balance of Fund (Ledger Assets), December 31st, 1930	\$4,065 87

GENERAL FUND

Balance of Fund (Ledger Assets), December 31st, 1929 Income for the year: \$289 74 Assessments and dues \$289 74 Ladies' justice 12 50 Refund (Insurance Department) 20 00 Bank interest 1 85	\$167	23
Total Income	324	09
Disbursements for the year: \$258 15 Salaries. 40 00 License. 25 00 Rents. 22 50 Printing and supplies 63 36 Miscellaneous. 36 50	\$491	32
Total Disbursements	445	51
Transfers from Mortuary Fund	\$45 25	S1 00
Balance of Fund (Ledger Assets), December 31st, 1930	\$70	81

Exhibit of Policies (Mortuary)

Classification	Whole Life Continuous Premiums			als for the ince only
	No.	Amount	No.	Amount
At end of 1929	131	\$53,750 00	131	\$53,750 00
Totals	131	\$53,750 00	131	53,750 00
Less ceased by: Death Lapse	3 11	1,500 00 5,500 00	3 11	1,500 5,500
Total ceased	14	\$7,000 00	14	\$7,000 00
At end of 1930	117	\$46,750 00	117	\$46,750 00

Valuation Balance Sheet

MORTUARY DEPARAMENT

Liabilities	
Net reserve	\$12,260 00
Assets	
Assets and accrued interest	\$10,840 00
The insurance valued was 117 certificates for \$46,750.00. The См (5) Table was used with 3½ per cent. interest.	
FUNERAL FUND	
Net reserve	\$4,270 00
Assets. Deficit.	\$3,400 00 870 00
The insurance valued was 201 certificates of \$100.00 each. At all ages belo	\$4,270 00

The insurance valued was 204 certificates of \$100.00 each. At all ages below thirty-six negative values were shown, and of course, were excluded.

The valuations were made by M. A. Mackenzie, Fellow of the British Institute of Actuaries.

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

Mortuary Fund:	Par Value	Book Value
Protestant Board of School Commissioners of the City of Montreal,	0	71 -00 00
5 %, 1952	\$1,500 00 2,500 00	\$1,500 00 2,538 50
Dominion of Canada, 5 \(\frac{1}{2} \) (7, 1933	3.000 00	2,870 50
Dominion of Canada, 4 ½ %, 1946.	1.500 00	1,407 34
City of Oshawa, 5%, 1939	1,000 00	974 87
	00 500 00	20.001.01
	\$9,500 00	\$9,291 21

Funeral Fund: Protestant Board of School Commissioners of the City of Montreal,	Par Value	Book Value
Toronto Harbour Commission, 4½%, 1953. Dominion of Canada, 5%, 1934. Dominion of Canada, 4½%, 1946.	\$500 00 800 00 700 00 500 00	\$483 12 807 10 710 46 447 01
	\$2,500 00	\$2,447 69
Extension Fund: Toronto Harbour Commission, 4½%, 1953	Par Value \$2,700 00	Book Value \$2,741 58

SUPREME LODGE, KNIGHTS OF PYTHIAS*

HEAD OFFICE, INDIANAPOLIS, INDIANA

Principal Office in Canada, St. Thomas, Ont.

Manager or Chief Executive Officer in Canada .- E. A. Horton, St. Thomas.

Chief or General Agents in Ontario .- E. A. and C. L. Mulholland, Dineen Bldg., Toronto.

	PREMIUMS WRITTEN—CLAIMS I:	CURRED
Assets\$24,826,583	Pre miu ms - Ontario (net)	\$6,044
Ontario insurance in force (gross) 460,219	Pre miu ms - Canada (net)	26,519
Canadian insurance in force (gross) 1,109,883	Premiums—Total (net)	2,659,427
Total insurance in force (gross) 114,437,974	Benefits paid—Ontario (net)	Nil
	Benefits paid—Canada (net)	11,503
	Total henefits naid (net)	2 014 049

LONDON POLICE BENEFIT FUND ASSOCIATION

LONDON, ONT.

Organized .- January 1st, 1887. Incorporated .- January 21st, 1895

OFFICERS

Principal Officers, Jas. Singleton; Secretary, Philip W. Harpur; Treasurer, Wm. H. Down; James Oakley, Trustee; Robt. Fraleigh, Trustee; Jas. S. Bell, Trustee.

Auditors .- Wm. J. Saunders, Thos. Bolton, London, Ont.

Statement for the Year Ending 31st December, 1930

Assets Ledger Assets

Book values of bonds, debentures and debenture stocks not in default	5,636 63 2,453 93
Total Ledger Assets \$215	3,090 56

Liabilities†

Statement of Operations of Each Fund for the Year Ending 31st December, 1930

BENEFIT FUND			
Balance of Fund (Ledger Assets), December 31st, 1929	\$20	9,497	92
Income for the year: Assessments, dues, fees and fines	61		
Interest			
Donations	58		
Total Income	2	6,096	64
	\$23	5,594	56
Disbursements for the year: Pensions \$2.319	0.0		
Pensions \$2,319 Death claims 15,050			
Total Disbursements	1	7,369	00
	\$21	8.225	56
Deduct:		405	00
Transfers to General Fund	• •	135	00
Balance of Fund (Ledger Assets), December 31st, 1930	\$21	8,090	56

^{*}See note on page 1.

[†]For last actuarial report see report of business for 1927. See Insurance Act, R.S.O., 1927, c. 222, sec. 234 re societies with membership limited to government or municipal employees.

GENERAL FUND	
Balance of Fund (Ledger Assets), December 31st, 1929	Nil
Auditors fees	
Total Disbursements	\$135 00
Transfers from Benefit Fund Balance of Fund (Ledger Assets), December 31st, 1930	\$135 00

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

becompared by the Society	(not in default)	
City of London, 6%, 1931. Huron & Erie Mortgage Corporation, 5%, 1931 City of London, 5%, 1931. City of London, 5%, 1932. City of Sarnia, 5½%, 1932. City of Sarnia, 5½%, 1932. Dominion of Canada, 5½%, 1934. City of London, 5%, 1935. City of London, 5%, 1936. City of London, 5%, 1936. Town of Preston, 5%, 1937. Western Fair Bonds, 5%, 1938. City of London, 5%, 1939. City of London, 5%, 1940. City of London, 6%, 1940. Town of Preston, 5%, 1940. Town of Preston, 5%, 1940. Town of Preston, 5%, 1941. City of London, 5%, 1942. Province of Ontario, 6%, 1943. City of London, 5%, 1943. City of London, 5%, 1944. City of London, 5%, 1945. City of London, 5%, 1944. City of London, 5%, 1945. City of London, 5%, 1946. City of London, 5%, 1945. City of London, 5%, 1946. City of London, 5%, 1945. City of London, 5%, 1946. City of Lo	Par Value	2,000 00 13,000 00 13,000 00 5,817 70 7,000 00 2,000 00 3,401 71 30,855 00 2,000 00 3,000 00 2,000 00 3,000 00 4,472 50 2,000 00 3,000 00 4,472 50 2,000 00 3,000 00 4,472 50 2,000 00 3,000 00 7,000 00 5,000 00 7,000 00 5,000 00
	=======	

LUTHERAN MUTUAL AID SOCIETY*

HEAD OFFICE, WAVERLY, IOWA

Manager or Chief Executive Officer in Canada.-J. Popp, 905 Confederation Life Bldg., Winnipeg, Man.

Chief or General Agent in Ontario .- A. F. J. Hackbusch, 168 Young St., Hamilton, Ont.

Assets Ontario insurance in force (gross) Canadian insurance in force (gross) Total insurance in force (gross)	38,625
--	--------

PREMIUMS WRITTEN-CLAIMS	INCURRED
Pre miu ms—Canada (net)	. \$252
Benefits paid—Ontario (net)	. 1,137,322
Benefits paid—Canada (net) Benefits paid—Total (net)	10 000

^{*}See note on page 1.

THE MACCABEES*

HEAD OFFICE, DETROIT, MICHIGAN

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada. - E. L. Cousins, Toronto.

Chief or General Agent in Ontario .- Earl L. Consins, 718 Metropolitan Bldg., Toronto.

PREMIUMS WRITTEN—CLAIMS	INCURRED
Premiums—Ontario (net)	. \$163,294
Premiums—Canada (net)	. 271,639
Pre miu ms Total (net)	. 8,115,157
Benefits paid-Ontario (net)	. 155,414
Benefits paid-Canada (net)	. 233,175
Total benefits paid (net)	. 8,423,442

THE NATIONAL FRATERNAL SOCIETY OF THE DEAF*

HEAD OFFICE, CHICAGO, ILLINOIS

Principal Office in Canada, Toronto, Ont.

Manager or Chief Executive Officer in Canada. J. T. Shilton, 202 Dalhousie St., Toronto.

Chief or General Agent in Ontario .- J. T. Shilton, 202 Dalhousie St., Toronto.

Assets	
Ontario insurance in force (gross)	
Total insurance in force (gross)	5,880,661

PREMIUMS WRITTEN—CLAIMS	INCURRED
Pre min ms - Ontario (net)	. \$3,458
Pre miu ms Total (net)	. 137,651
Benefits paid-Ontario (net)	
Benefits paid-Total (net)	

ONTARIO COMMERCIAL TRAVELLERS ASSOCIATION

LONDON, ONTARIO

Organized. December 23rd, 1876. Incorporated. September 13th, 1880

OFFICERS

President, John H. Grierson; 1st Vice-President, A. W. Howe; 2nd Vice-President, A. A. Morrison; Secretary, Geo. T. Hair; Treasurer, A. E. Barbour; J. M. Dillon, Trustee.

Auditors .- A. G. Calder, F.C.A.; J. W. Westervelt, C.A.

Actuary .- J. D. Buchanan, B.A., F.A.S.

GOVERNING EXECUTIVE AUTHORITY

(As at date of filing statement)

President, A. W. Howe, 493 King St., London, Ont.; Secretary, Geo. T. Hair, 41 Gerrard St., London, Ont.; Treasurer, A. E. Barbour, 355 Piccadilly St., London, Ont.

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets

Mortgage loans on real estate, first mortgages	\$498,072 8	35
Book values of bonds, debentures and debenture stocks not in default	367,722 8	34
Cash in Ontario Loan & Debenture Company	9,457 8	31
		_
Total Ledger Assets	\$875,253 5	0

^{*}See note on page 1.

Non-Ledger Assets

Non-Ledger Assets		
Interest accrued	\$27,779 8	39
Total Non-Ledger Assets	\$27,779 8	39
Total Admitted Assets	\$903,033 8	 39
•		=
Liabilities		
Provision for death benefits Liabilities due and accrued, salaries Special Reserve for contingencies:	\$3,570 C 820 C	
Relief	183 5	52
Total Liabilities (except Reserve)	\$4,573 5	52
Net required Reserve, per Actuary's report, for outstanding contracts of: Mortuary Fund	\$589,911 \$	99
Total Reserve	\$589,911 9	99
		==
Statement of Operations of Each Fund for the Year Ending 31st December Mortuary Fund Balance of Fund (Ledger Assets), December 31st, 1929	·	
Income for the year: Premiums (with extra dues, etc.)	W020,000 1	•
Total Income.	84,829 0)2
-	\$914,659 7	
Disbursements for the year: Death claims		
Total Disbursements.	\$25,290 0	
	\$889,369 7	
Deduct: Transfers to General Fund		
Balance of Fund (Ledger Assets), December 31st, 1930		
= balance of Fund (Ledger Assets), December 51st, 1930	\$870,203 0	=
GENERAL FUND		
Balance of Fund (Ledger Assets), December 31st, 1929	Nil	
Disbursements for the year: Head Office Expenses:		
Salaries \$5,184 00 Auditors' fees 600 00 Actuaries' fees and expenses 75 00 Travelling expenses 770 76 Rents 900 00 Printing and supplies 715 89 Miscellaneous, L. & W. T. Co., compensation 2,224 10		
Total\$10,469 75		
Organization Expenses: Salaries		
All Other Expenses: \$24 30 Advertising. \$28 50 Legal fees. 28 50 Taxes and licenses. 210 30 Telephone, telegram and express 87 95 Office furniture 720 00 Light, fuel and water 22 30 Donations. 896 35 Honorary membership 10 00 Miscellaneous 1,150 84		
	0111700	
Total Disbursements	\$14,116 2	
Transfers from Mortuary Fund.	14,116 2	9
Balance of Fund (Ledger Assets), December 31st, 1930=	Nil	=

Exhibit of Policies (Mortuary)

Classification	Continu	Whole Life Continuous Premiums	
Chasheatha	No.	Amount	
At end of 1929 New issued Old increased	3,200 193	\$1,737,465 00 33,920 00 75,370 00	
Totals	3,393	\$1,846,755 00	
Less ceased by: Death Lapse	47 267	\$26,945 00 108,480 00	
Total ceased	314	\$135,425 00	
At end of 1930	3,079	\$1,711,330 00	

Valuation Balance Sheet

MORTUARY DEPARTMENT

Liabilities

Present value of promised benefits. Other liabilities.	\$869,835 53 4,573 52
Total	\$874,409 05

Assets

the control of the co	
Present value of future contributions	\$279,923 54
Life insurance assets, 31st December, 1930	903,681 39
Total	\$1,183,604 93

The ratio of assets to liabilities was 135.36 per cent.
The valuation basis was OM (5) 4 per cent.
The amount of insurance valued was \$1,711,330.00.
The valuation was made by J. D. Buchanan, Fellow of the Actuarial Society of America.
The valuation was made as at December 31st, 1930.

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

	Par Value	Book Value
Dominion of Canada, 5 1/2 %, 1934	\$63,000 00	\$61,573 25
Province of Ontario, 4% , $1959\dots$	25,000 00	23,569 33
Canadian Northern Ontario K. R. Company, 3 % %, 1961	17,763 33	11,931 43
Canadian National Railways, 5 %, 1969	10,000 00	10,000 00
City of Port Arthur, Ont., 5 %, 1937-1938	35,000 00	35,543 13
City of London, Ont., $4\frac{1}{2}$ %, 1943	5,000 00	4,566 63
City of Brandon, Man., 5 ½ %, 1939	12,000 00	11.407 62
City of Kingston, Ont., 5 %, 1933	5,000 00	4,890 44
Town of Glace Bay, N.S., 6 %, 1950	10,000 00	9.360 30
City of Cranbrook, B.C., 6 \% \%, 1940	5,000 00	4,805 70
City of New Westminister, B.C., 6%, 1945	5,000 00	5,000 00
1 own of Kiverside, Ont., 6 % %, 1931-1932 '	5,316 85	5,330 30
Town of Ford City, 6%, 1942-44	15,000 00	15,293 86
City of Sydney, N.S., 5 % %, 1954	24,000 00	24,000 00
City of Fort William, Ont., 5%, 1944	5,000 00	4,940 00
City of Calgary, Alta., 5 ½ %, 1954	5,000 00	5,000 00
City of Edmonton, 5 ½ %, 1952	13,500 00	13,393 92
City of Moose Jaw, Sask., 5%, 1953	5,000 00	4,879 46
District of Penticton, B.C., 6 %, 1960	2,000 00	2,053 90
Township of East York, Ont., 5 % %, 1947	10,000 00	10,404 68
10wn of New 10fonto, 6 ½ %, 1938	4,000 00	4,256 00
City of Montreal, Oue., 4%, 1948	14,112 00	12,496 12
City of Sarnia, Ont., 5 %, 1941.	10,000 00	9,847 88
TOWNSHIP OF Stamford, 5 %, 1943-44-45	14,157 46	13,953 64
Town of New Waterford, N.S., 5 1/2 %, 1949	10,000 00	10,000 00
City of Three Rivers, Que., 5 1/2 %, 1947	10,000 00	10,103 89
City of London, Ont., 5½%, 1941-42.	10,000 00	10,138 00
	9,917 85	9,723 61
City of Edmonton, Alta., 5 1/2 %, 1945.	4,500 00	4,516 90
TOWNSHID OF EAST TOPK, URL. 5%, 1958	5,000 00	4,858 41
Township of East York, Ont., 5 %, 1938	10,000 00	9,884 44
	\$379,267 49	\$367,722 84

GRAND ORANGE LODGE OF BRITISH AMERICA*

HEAD OFFICE, TORONTO, ONTARIO

Officers.—President, Lieut.-Col. T. A. Kidd, M.P.P.; Vice-President, J. J. Williams, M.D.; Secretary-Treasurer, T. H. Bell.

Directors.—Lieut.-Col. T. A. Kidd, M.P.P., J. J. Williams, M.D., Benjamin Kirk and J. C. Boylen.

OTTAWA FIREMEN'S SUPERANNUATION AND BENEFIT FUND

OTTAWA, ONT.

Incorporated 1917

OFFICERS

Principal Officers, J. J. Allen; Secretary, J. J. O'Kelly; Treasurer, Frank G. Kennedy.

Auditors.—A. A. Crowley & Company.

GOVERNING EXECUTIVE AUTHORITY

(As at date of filing statement)

J. J. Allen, 172 Clemon Ave; J. J. O'Kelly, 155 James St.; Fire Chief Lemieux, 203 Water St.; Wm. J. Maxwell, 337 Lyon St.; G. P. Gordon, Highland Park; Wm. R. Low, 610 Driveway; Thos. Brethour, 201 Creighton St.

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets

250 807 1155000		
Book values of bonds, debentures and debenture stocks not in default	\$264,340 24,487	43 55
Total Ledger Assets	\$288,827	98
Non-Ledger Assets		
Interest accrued	\$3,532	11
Total Non-Ledger Assets	\$3,532	11
Total Admitted Assets	\$292,360	09
Liabilities†		
GENERAL FUND		
Polymer of Fried (Ledger Agents) December 21st 1999	\$961.910	22

Balance of Fund (Ledger Assets), December 31st, 1929		\$261,319 82
Income for the year: Assessments, dues, fees and fines. Grant from City of Ottawa	7,000 00	
Interest from investmentsProfit from sale of investments		
Donation	25 00	
Total Income		40,953 00

Total Income	1,
	\$302,272 82
Disbursements for the year:	\$9.C10.S1

Superannuation	
Widows benefits	. 10,100 00
Salarie s	. 300 00
Furniture and fixtures	. 170 00
Miscellaneous	

Total Disbursements	13,444	
Balance of Fund (Ledger Assets), December 31st, 1930		

^{*}See note on page 1. †For last actuarial report see report of business for 1928. See Insurance Act, R.S.O. 1927, c. 222, sec. 234 re societies with membership limited to government or municipal employees.

\$266,840 05

Schedule "C"

Bonds and Debentures Owned by the Society (no		
	Par Value	Book Value
City of Ottawa, 4 ½ %, 1932		\$4,866 66
City of Ottawa, 4 %, 1939	3,000 00	3,000 00
City of Ottawa, 5 %, 1939		503 66
Province of British Columbia, 5%, 1939		10,000 00
City of Ottawa, 5 %, 1940		778 83
City of London, 5%, 1940		12,000 00
City of Ottawa, 5%, 1941		567 76
City of Ottawa, 5%, 1942		1.371 13
City of Hamilton, 5 %, 1942		12,000 00
Toronto Juntion, 4 ½ %, 1943		10,000 00
		689 67
City of Ottawa, 5 %, 1943		
City of Ottawa, 4 ½ %, 1943		1,946 67
Dominion of Canada, 5%, 1943		10,000 00
City of Ottawa, 5 %, 1944		524 13
Dominion of Canada, $4\frac{1}{2}\%$, 1944		3,000 00
City of Ottawa, 5 %, 1945		1,375 33
City of Ottawa, 5%, 1946	265 87	265 87
Province of Ontario, 5%, 1948	30,000 00	30,096 29
City of Toronto, Toronto Harbour Commission, 4 1/2 %, 1953		63,942 50
Hydro-Electric Power Commission, 4%, 1957		4.196 43
Hydro-Electric Power Commission, 6 %, 1940		43,300 00
Province of Alberta, 4 ½ %, 1960		38,300 00
Town of New Toronto, 5%, 1940		1,939 60
Town of New Toronto, 5%, 1942		6,776 70
Town of New Toronto, 5%, 1943		2.899 20
10 W D OI THEW TOTOLLO, 0 /6, 10 10	5,500 00	2,333 20
		\$264,340 43

OTTAWA POLICE BENEFIT FUND ASSOCIATION

HEAD OFFICE, OTTAWA, ONT.

Incorporated .- Chapter 120, R.S.O. 1926

Officers

Principal Officer, Douglas Lee; Secretary, Joseph Gilhooly; Treasurer, Alexander M. Ross; Joseph P. Downey, Trustee; Robert W. Mahoney, Trustee.

Auditors .- Edward O'Neill and John Barlow.

Actuary .- W. P. Brenton.

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GOVERNING EXECUTIVE AUTHORITY

(As at date of filing statement)

The Board of Commissioners of Police of the City of Ottawa: Charles Hopewell, Police Magistrate, Ottawa. Edward J. Daly, Judge, County of Carleton; John J. Allen, Mayor, City of Ottawa.

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets

Mortgage loans on real estate, first mortgages	244.065 47
Total Ledger Assets	\$261,799 56
Non-Ledger Assets	
Interest accrued	\$5,040 49
Total Non-Ledger Assets	\$5,040 49

Statement of Operations of Each Fund for the Year Ending December 31st, 1930

GENERAL FUND

Balance of Fund (Ledger Assets) December 31st, 1929	\$230,596	18
Income for the year: \$24,077 97 Assessments, dues, fees and fines 67 08 Interest on bank balances 67 08 Interest on mortgages 1,050 00 Interest on Bonds 10,248 01 Profit on sale of securities 63 25 Miscellaneous receipts 155 85		
Total Income	35,662	16
	\$266,258	34
Disburse ments for the year: \$2,345 78 Pensions. \$2,000 00 Death benefits. 2,000 00 Auditors' fees. 20 00 Rent. 25 00 Taxes and licenses 65 05 Sundry. 2 95		
Total disbursements	4,458	78
Balance of Fund (Ledger Assets) December 31st, 1930	\$261,799	56
An actuarial valuation of the Fund was made as of 31st of December, 1930, Brenton, F. I.A., and a special report thereon delivered to the Chairman of Police C. The Actuarial Balance Sheet was as follows:	by Mr. W.	P.
Assets		
Members' future contributions	242,625	20

Liabilities†						
Liability under:						
Pension Benefit		10				
Death Benefit						
Withdrawal Benefit	2,145 0					
Existing Pensions	21,004 4					
Incidental expenses (assessed at 2 % of members' contribution)	5,755 5	50				

\$532,970 04

\$532,970 04

In his special report to the Commissioners, the Actuary made recommendations. The Commissioners are giving serious consideration to these recommendations.

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

	Par Value	Book Value
Province of Alberta, 4½%, 1957 Province of Alberta, 4½%, 1958 Province of Alberta, 4½%, 1958 Province of British Columbia, 4½%, 1969 Province of Saskatchewan, 4½%, 1955 Province of Saskatchewan, 4½%, 1955 Government of Newfoundland, 5%, 1952 Canadian National Railways, 5%, 1954 Canadian National Railways, 5%, 1954 Canadian National Railways, 5%, 1957 Canadian National Railways, 5%, 1969 Canadian National Railways, 5%, 1969 Canadian National Railways, 4¾%, 1955 Temiskaming and Northern Ontario Railway, 4%, 1968 Township of Gloucester, 6%, 1939 Town of Kenora, 5%, 1951 Town of Kenora, 5%, 1950 City of Toronto, 5%, 1950 City of Toronto, 5%, 1950 City of Toronto, 5%, 1956 City of Hull, 5%, 1936 Township of Sandwich West, 5½%, 1937 Ottawa Valley Power Company, 5½%, 1970	\$10,000 00 20,000 00 5,000 00 10,000 00 5,000 00 5,000 00 5,000 00 5,000 00 10,000 00 4,000 00 10,000 00 10,000 00 10,000 00 5,000 00 5,000 00 5,000 00 1,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00	\$9,757 00 19,400 00 4,801 00 9,500 00 4,962 50 4,975 00 9,330 00 20,367 00 84,495 00 4,000 00 9,925 00 9,850 00 9,675 00 9,500 00 5,050 00 5,050 00 1,970 00 3,944 40 987 50 4,929 50 4,762 50
Ontario Power Service Corporation, 5 ½ %, 1950	\$247,959 07	\$244,065 47

[†]For the last actuarial report see report showing business for 1928. See Insurance Act, R.S.O. 1927, c. 222, sec. 234, re societies with membership limited to government or municipal employers.

SUPREME COUNCIL OF THE ROYAL ARCANUM*

HEAD OFFICE, BOSTON, MASS.

Principal Office in Canada, Hamilton, Ont.

Manager or Chief Executive Officer in Canada .- Lyman Lee, Hamilton.

Chief or General Agent in Ontario .- Lyman Lee, Hamilton.

PREMIUMS WRITTEN-CLAIMS	INCHERE
Premiums—Ontario (net)	
Pre miu ms — Canada (net)	. 124,714
Pre miu ms — Total (net)	. 5,806,565
Benefits paid-Ontario (net)	. 35,234
Benefits paid-Canada (net)	. 121,594
Total benefits paid (net)	. 4,518,047

ROYAL CLAN, ORDER OF SCOTTISH CLANS*

HEAD OFFICE, BOSTON, MASS.

Principal Office in Canada, Montreal, P.Q.

Manager or Chief Executive Officer in Canada.— Wm. Cromb, 23 Prudhomme Ave., Montreal, Oue.

Chief or General Agent in Ontario. Thomas M. Rae, 550 Bay S., Ottawa, Ontario.

Assets	
Ontario insurance in force (gross)	99,235
Canadian insurance in force (gross)	
Total insurance in force (gross)	13,207,864

PREMIUMS WRITTEN-CLAIMS	INCURRED
Pre miu ms - Ontario (net)	. \$926
Pre miu ms — Canaa (net)	. 2.149
Pre miu ms - Total (net)	. 203,046
Benefits paid-Ontario (net)	
Benefits paid—Canada (net)	. 7,820
Total benefits paid (net)	. 173,591

THE DOMINION COUNCIL OF THE ROYAL TEMPLARS OF TEMPERANCE

HEAD OFFICE, HAMILTON, ONT.

Incorporated .- February 9th, 1885

F. M. Kay, Dominion Councillor; Tom Robertson, Dominion Secretary; Lyman Lee, K.C., Solicitor, Hamilton, Ont.; Dr. Crawford, Medical Referee, Hamilton, Ont.

Auditors .- Neff, Robertson, Toronto; Oscar Main, Hamilton.

GOVERNING EXECUTIVE AUTHORITY

(As at date of filing statement)

John Buchanan, Toronto, Ont.; Edward Britnell, Toronto, Ont.; W. J. Armstrong, Toronto, Ont.; J. A. Austin, Toronto; W. H. Holliday, Whitby, Ont.; Geo. H. Lees, Hamilton, Ont.; Arthur Patrick, Hamilton, Ont.; W. H. Little, Toronto, Ont.

Summary of Funds

Martuary Fund	9	
TotalAdd Non-Ledger Assets	\$1,156,261 27,458	82 24
Deduct due and accrued Liabilities (except Reserve) \$66,000 00 Deduct disallowed Assets 5,271 48	\$1,183,720 0 71,271	
Net Balance of All Funds		
Reserve as per Actuary's report	\$884,573	00
Balance—Surplus of Assets over all Liabilities and Reserve	\$227,875	57

^{*}See note on page 1.

163 03 \$1,201 99

\$1,201 99

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets
Book value of real estate, office premises (less encumbrances) \$50,000 00
Cash in chartered banks of Canada in Canada
Total Ledger Assets
Non-Ledger Assets
Interest due, \$9,175.33; accrued, \$17,687.44
Total Non-Ledger Assets
Deduct Assets not admitted:
Excess of book value over market value of bonds and debentures in default 5,271 49
Total Admitted Assets
Liabilitles
Provision for unpaid claims, death benefits
Provision for unpaid claims, death benefits. \$4,000 UU Special Reserve for Contingencies: \$37,000 00 Real estate. \$25,000 00 62,000 00
Total Liabilities (except Reserve)\$66,000 00
Net required Reserve, per Actuary's report, for outstanding contracts of Mortuary Fund
Total Reserve
,
Statement of Operations of Each Fund for the Year Ending 31st December, 1930
MORTUARY FUND
Balance of Fund (Ledger Assets), December 31st, 1929\$1,082,290 67
Income for the year:
Premiums (with extra dues, etc.). \$69,824 78 Interest and rents. 70,676 02 Profit on sale of securities. 1,053 01
Total Income
Disbursements for the year: \$1,223,844 48
Death claims \$57,558 81 Surrender values. 5,213 00
Total Disbursements
Deduct: \$1,161,072 67
Transfers to General Fund
Balance of Fund (Ledger Assets) December 31st, 1930\$1,154,638 27
CHILD'S INSURANCE FUND
Balance of Fund (Ledger Assets), December 31st, 1929 \$1,038 96

Income for the year, premiums.....

Balance of Fund (Ledger Assets), December 31st, 1930.....

GENERAL FUND

GENERAL FOND			
Balance of Fund (Ledger Assets), December 31st, 1929		\$3,732	76
Income for the year: \$7,256 Assessments, dues, fees and fines. 3,677 Propagation. 3,677 Bank interest 105 Supplies sold 80 Templar advertising. 131 Sundries 218	09 57 40 80		
Total Income		11,470	14
		\$15,202	90
Disbursements for the year: Head Office Expenses: \$5,177 50 Salaries \$5,477 50 Directors' fees 944 00			
Auditors' fees. 300 00 Travelling Expenses. 513 60 Rents. 780 00 Printing and supplies. 1,253 30 Miscellaneous. 1,248 45			
Total\$10,216	85		
Agency and Organization Expenses: \$246 46 Commissions \$244 17 Salaries 5,244 17 Travelling expenses 1,649 80 Miscellaneous 18 27 Total 7,158	70		
All Other Expenses: \$85 00 Advertising. \$85 00 Legal fees. 253 39 Medical fees 216 02 Taxes and licenses. 87 10 Telephone, telegram and express. 232 79 Agency printing and stationery. 205 90 Light, fuel and water 13 56 Official publications. 1,578 69 Meeting of Supreme Body. 368 90 Miscellaneous. 799 04			
Total	19		
Total Disbursements		\$21,215	74
Add: Transfers from Mortuary Fund		\$6,434	40
Balance of Fund (Ledger Assets) December 31st, 1930		\$421	56
·			

Exhibit of Policles (Mortuary)

Classification	Whole Life Continuous Premiums		Whole Life Limited Payment Premiums 20 and 30 Payment			Endowment Assurances—Age 65			
	No. (1)	A mount		No. (3)	A mount		No. (5)	A mount (6)	
At end of 1929	8 22 3	\$2,146,377 6,000 21,500 3,000	$\begin{array}{c} 00 \\ 00 \\ 00 \end{array}$	11 5	\$102,000 11,500 4,000	00	71	\$368,000 83,500 11,500 4,500 1,500	$00 \\ 00 \\ 00$
Totals	2,054	\$2,176,877	86	111	\$117,500	00	427	\$469,000	00
Less ceased by: Death Expiry	40								
Surrender Lapse	9 44	45,000	00	15	15,500	00	59		00
Decrease	2								
Total ceased	95	\$112,201	86	17	\$18,500	00	66	\$65,000	00
At end of 1930	1,959	\$2,064,676	00	94	\$99,000	00	361	\$404,000	00

Exhibit of Policies (Mortuary)-Continued

Classification		Other Plans Term		Step Rate		Totals		ls for the ince only
	No.	Amount (8)	No.	Amount (10)	No. (11	Amount (12)	No. (13)	A mount (14)
At end of 1929 New issued Old revived Old increased Transferred to	1	2,000		\$81,000	2,561 92 39 10 2	\$2,741,377 86 103,000 00 37,000 00 9,500 00 1,500 00	92 38 10	\$2,259,750 00 103,000 00 36,000 00 9,500 00 1,500 00
Totals	33	\$48,000	79	\$81,000	2,704	\$2,892,377 86	2,272	\$2,409,750 00
Less ceased by: Death Expiry. Surrender. Lapse. Decrease Transferred from	4 2	\$4,500 2,000	· · · · · · · · · · · · · · · · · · ·	\$3,000 1,500	17 122	\$58,880 3-4,500 00 20,000 00 123,500 00 2,321 5: 2,000 00	2 15 118	\$41,880 34 2,000 00 17,500 00 118,000 00 2,321 52 2,000 00
Total ceased	6	\$6,500	5	\$4,500	189	\$207,201 80	171	\$183,701 86
At end of 1930	27	\$41,500	74	\$76,500	2,515	\$2,685,176 0	2,101	\$2,226,048 14

Miscellaneous

What class or classes of members, if any, are entitled in event of discontinuance of premium payment to benefit thereafter?—20 and 30 Payment.

Valuation Balance Sheet

MORTUARY FUND

(as at 31st December, 1930)

Liabilities

\$994 579 AA

Special investment reserve. Accrued liabilities (death claims)	67,000 00	
Total		\$955,573 00

Assets

Total admitted assets	\$1,181,323 00
-----------------------	----------------

The ratio of assets to liabilities is 124 per cent.

Not recerve on autotonding incurence

The valuation of the Ordinary Life business was made upon the basis of the National Fraternal Congress Table of Mortality with interest at 4 per cent. (assuming that 10 per cent. of the monthly premiums may be required to cover future deficiencies in the General Fund). The valuation of the other plans was also made on the basis of the National Fraternal Congress Table of Mortality with 4 per cent. interest, except that for convenience the Endowment at 65 plan was valued on the British Offices Om Table with interest at 4 per cent.

The amount of insurance valued was \$2,685,676.

The Actuary certifies that the assets of the Society as at the date of valuation, together with the contributions to be hereafter received for members in accordance with the scales of premium rates in force at that date, are sufficient to provide for the payment at maturity of all the obligations of the Mortuary Fund without deduction or abatement.

The valuation was made by L. K. File, Fellow of the Actuarial Society of America.

Under an agreement dated 10th day of June, 1931, approved by Order-in-Council, the Independent Order of Foresters reinsured all the outstanding benefit certificates of the Dominion Council and the Grand Council, R. T. of T. effective as of the 31st day of July, 1931.

Schedule "C"

Bonds and Debentures owned by the Society (not in default)

	Par Value	Book Value
Town of Bow Island, 6 %, 1943	\$5,000 00	\$4,200 82
Town of Bow Island, 6 %, 1943	1,000 00	840 14
Town of Olds, 6 %, 1940	1,924 88	1,754 93
Town of St. Albert, 7 %, 1933	1,238 58	1,227 51
Town of Virden, 6 %, 1942	4,591 03	4,407 98
Town of Englehart, 6 %, 1939	1,333 73	1,296 91
Town of New Liskeard, 5 %, 1939	3,467 83	3,448 66
Town of Arcola, 6 %, 1939	3,978 63	4,249 85
Town of Radisson, 7%, 1937	4,065 52	4,065 52
Village of Central Butte, 7 %, 1935	333 33	332 28
Village of Glidden, 7%, 1935	1,166 66	1,162 97

Schedule "C"—Continued		
Schedule C communication	Par Value	Book Value
Village of Richlea, 7%, 1935	\$833 34	\$830 66
Village of Richlea, 7%, 1935 Cliffdale School District, 6½%, 1935 Lola May School District, 6½%, 1935 Old Chief School District, 6½%, 1935 North Bench School District, 6¼%, 1940	666 66	$656 00 \\ 328 03$
Chindale School District, 6 1/2 7, 1935	333 33 833 33	819 96
Old Chief School District, 6 ½ %, 1935	2.264 83	2,112 98
North Bench School District, 6 1/4 %, 1940	5,724 85	5,768 58
Doyton Rural Telephone Co., 8 %, 1936	2,484 34	2,503 34
North Bench School District, 6,4,76, 1940 Doyton Rural Telephone Co., 8,76, 1936. Ibstone Rural Telephone Co., 8,76, 1936. Mervin Rural Telephone Co., 8,76, 1936.	3,780 57	3,809 45
Mervin Rural Telephone Co. 8 %, 1996.	2,430 28	$\begin{array}{c} 2,448 & 95 \\ 1.408 & 58 \end{array}$
Mervin Rural Telephone Co., 8%, 1936. Lewiswyn Rural Telephone Co., 8%, 1936. Nasbey Rural Telephone Co., 8%, 1935.	1,339 38	1,408 58 $5,072 50$
Nasbey Rural Telephone Co., 8 %, 1933. City of Edmonton, 5 ½ %, 1936.	5,000 00 10,744 50	11,858 54
City of Edmonton, 5 ½ %, 1950. Town of Kapuskasing, 6 %, 1957.	1,500 00	1,500 00
Landed Banking & Loan, 5 %, 1931	1,000 00	1,000 00
Landed Banking & Loan, 5%, 1931. Huron & Erie Mortgage Corporation, 5%, 1931. Burn Brae School District, 8%, 1936. Herbert School District, 5½%, 1941.	800 00	860 87
Burn Brae School District, 8 %, 1300	806 27	$\begin{array}{r} 806 \ 27 \\ 2,314 \ 50 \end{array}$
Westland School District, 6%, 1943	2,253 33 2,400 00	2,400 00
Herbert School District, 5½%, 1941 Westland School District, 6%, 1943 Black Spring Ridge, S.D., 5½%, 1942	10,000 00	10.326 20
Province of Unitario, 5 %, 1345	12,000 00	12,458 08
Province of Ontario, 5 %, 1948 Town of Glace Bay, 6 %, 1936 Town of Fort Frances, 5 %, 1938 City of Hamilton, 4 ½ %, 1949 Town of Keewatin, 6 %, 1942 Town of Coarsol 6 %, 1949	9,551 72	9,455 82
Town of Fort Frances, 5 %, 1938	5,000 00	4,700 52
City of Hamilton, 4 ½ ½, 1545	9,305 70	$9,427 \ 14$ $11.623 \ 50$
Town of Keewatin, 0/6, 1949	11,336 00 18,000 00	18,339 46
City of Kitchener, 5½%, 1941	9,000 00	8.596 54
Town of Keewatin, 6%, 1942 Town of Capreol, 6%, 1949 City of Kitchener, 5½%, 1941 City of Toronto, 4½%, 1942	1,000 00	996 63
Town of Kenora, 5 /2 /c, 1300	5,000 00	4,916 22
Township of York, 5 %, 1935	5,050 13	5,050 13
Smiley School District, 6%, 1930. Town of New Waterford, 5½%, 1949.	10,000 00	$10,000 00 \ 4,960 60$
Town of New Waterford, 5 ½ ½ ½, 1945 Town of Magrath, 6 ½, 1949	4,864 10 10,000 00	9.718 00
Township of Sandwich West, J 72 /C, 1991	4,500 00	4,500 00
Township of Sandwich West, 5½%, 1937 Town of Biggar, 5½%, 1943 Town of Sydney Mines, 5½%, 1944 Town of Sydney Mines, 5½%, 1944 City of Medicine Hat, 5%, 1954	6,000 00	6,000 00
Town of Sydney Mines, 5 1/2 1/6 1944	6,000 00	6,000 00
Town of Sydney Mines, 5/2 (1954	8,000 00	7,47592 $17,00000$
City of Meyhan, 5 %, 1944	17,000 00 5,127 33	5,380 18
City of Medicine Hat, 5%, 1954. City of Weyburn, 5½%, 1944. Town of Vegreville, 6%, 1945	5,000 00	4,701 23
City of Medicine Hat, 5 %, 1500	8,000 00	7,620 48
City of Hamilton, 4½%, 1943 City of Hamilton, 4½%, 1943	6,000 00	5,733 42
(liv of namiton, 4/2/0, 10/10/10/10/10/10/10/10/10/10/10/10/10/1	20,000 00	
	10,000 00	
Town of Leaside, 5 ½ ½, 1945 Town of Kamsack, 6 %, 1939	5,000 00 3,000 00	
Town of Kamsack, 6 %, 1939 Province of Ontario, 4 %, 1939 Province of Alberta, 6 %, 1936	3,000 00	
Province of Alberta, 6 %, 1936	1.083 20	1,105 42
Province of Alberta, 6%, 1936 Township of Tisdale, 6%, 1932	2,562 46	2,634 67
Town of Ford City, 6 /2 /0, 1932	5,000 00	5,284 00
Township of Vork 5%, 1939	15,000 00	$15,108 00 \\ 9,782 49$
City of Edmonton, 5½%, 1941 Township of Vork, 5%, 1939 City of North Battleford, 5¼%, 1942	10,000 00	9,102 40
City of atomic Survey of the	\$333,675 84	\$333,469 40
	4000,010 0	

Schedule "D"

Bonds and Debentures Owned by the Society (In default)

	Par Value	Book Value
	\$2,264 83	\$2,377 11
Coulee Hill School District, 6 14 %, 1940	400 00	931 16
	Nil	503 96
	1.733 33	1.780 39
	2,300 00	2,139 39
	2.340 00	2,403 52
	1.733 33	1,780 39
Class Cabacl District 6 % 1942	1.800 00	1,727 64
Town of Fort Frances, 5 ½ %, 1949	5,000 00	5,000 00
Town of Kapuskasing, 6%, 1942		
	\$17,571 49	\$18,643 56

SLOVENE NATIONAL BENEFIT SOCIETY*

HEAD OFFICE, CHICAGO, ILL.

Principal Office in Canada, Sudbury, Ont.

Manager or Chief Executive Officer in Canada .- Albin Steblag, Montreal, Que.

Chief or General Agent in Ontario .- Frank Nachtigal, 386 Bartram Ave., Sudbury.

^{*}See note on page 1.

THE SONS OF ENGLAND BENEFIT SOCIETY

HEAD OFFICE, TORONTO, ONT.

Incorporated .- February 19th, 1875

OFFICERS

Principal Officer, Arthur J. Taylor; Secretary or Manager, David J. Proctor; Treasurer, Edward C. Green; Past President, Geo. Davenport; Vice-President, Richard Patching; Councillor, Rev. Canon Baynes-Reed.

Auditors-Sharp, Milne & Co. (Toronto).

Actuary .- S. H. Pipe, F.A.S., A.I.A.

GOVERNING EXECUTIVE AUTHORITY

(as at date of filing statement)

Supreme Council consists of above mentioned Officers

Summary of Funds

 Balances of Funds—December 31st, 1930:
 \$275,945 56

 Mortuary Fund
 \$15,474 95

 Guarantee Fund
 15,474 95

 Funeral Fund
 41,325 35

Mortuary Fund	
TotalAdd Non-Ledger Assets	\$439.210.24
Deduct due and accrued Liabilities (except Reserve)	\$445,374 05 2,877 13
Net balance of All Funds	\$442,496 92
Reserve as per Actuary's Report	\$243,119 00
Balance-Surplus of Assets over all Liabilities and Reserve	\$199,377 92
Statement for the Year Ending 31st December, 1930 Assets	
Ledger Assets	
Book Value of real estate, office premises. Mortgage loans on real estate, first mortgages. Loans and liens on policies. Amortized values of bonds, debentures and debenture stocks (not in default). Cash on hand and in banks: On hand at Head Office. \$119 71 In chartered banks of Canada in Canada. Total Ledger Assets. Non-Ledger Assets Interest due, \$300.20; accrued, \$3,727.84. Non-Ledger Assets \$4,028 04 Rents due. 516 00 Other Non-Ledger Assets, viz.:—Supplies on hand. Total Non-Ledger Assets.	9,314 54 574 00 273,649 90 115,121 34 \$439,210 24 \$4,544 04 1,619 77
Total Admitted Access	0445.054.05
Total Admitted Assets	\$445,374 05
Liabilities	
Present value of matured claims payable by instalments: Death claims outstanding at December 31, 1930	
Accounts payable	\$492 13
Total Liabilities (except Reserve)	\$2,877 13
Net Required Reserve, per Actuary's Report, for outstanding contracts of: Mortuary Fund	\$243,119 00
=	+240,113 00

Statement of Operation for Each Fund for the Year Ending December 31st, 1930

MORTUARY F	UND
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Balance of Fund (Ledger Assets) December 31st, 1929	\$260,596 47	
Income for the year:		
Total Income	64,628 46	
Total Income	\$325,224 93	
Disburse ments for the year: \$39,549 00 Death claims 1,671 20 Surrender values		
Total Disbursements	41,220 20	
	\$284,004 73	
Deduct: Transfers to General Fund	8,059 17	
Balance of Fund (Ledger Assets) December 31st, 1930	\$275,945 56	
CHARLET FUND		
Balance of Fund (Ledger Assets) December 31st, 1929	\$14,685 14	
Same for the year		
Total Income	1,175 82	
Disbursements for the year: Payments made under Bonds	\$15,860 96	
Total Disbursements	102 74	
1000	\$15,758 22	
Deduct: Transfers to General Fund	283 27	
Balance of Fund (Ledger Assets) December 31st, 1930	\$15,474 95	
Funeral Fund		
Balance of Fund (Ledger Assets) December 31st, 1929. Income for the year: Assessments	\$37,588 98	
Total Income	33,807 34	
	\$71,396 32	-
	\$71,396 32	2
	\$71,396 32 26,830 00 \$44,566 32	2
Disbursements for the year: Funeral claims	\$71,396 32 26,830 00 \$44,566 32	2
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund	\$71,396 32 . 26,830 00 \$44,566 32 . 3,240 97	2
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund Balance of Fund (Ledger Assets) December 31st, 1930.	\$71,396 32 . 26,830 00 \$44,566 32 . 3,240 97	2
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund Balance of Fund (Ledger Assets) December 31st, 1930	\$71,396 32 26,830 00 \$44,566 32 . 3,240 97 . \$41,325 35	7 5 =
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund Balance of Fund (Ledger Assets) December 31st, 1930 SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35	7 5 =
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund Balance of Fund (Ledger Assets) December 31st, 1930 SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929 Income for the year: Assessments S7,732 9 Bank Interest 356 6	\$71,396 32 26,830 00 \$44,566 32 . 3,240 97 . \$41,325 35 . \$8,791 30	7 5 9
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund Balance of Fund (Ledger Assets) December 31st, 1930 SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35 \$8,791 38 04 4 8,089 54	2 7 5 9
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund. Balance of Fund (Ledger Assets) December 31st, 1930. Supreme Lodge Expense Fund Balance of Fund (Ledger Assets) December 31st, 1929. Income for the year: Assessments S7,732 9 Bank Interest Total Income	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35 \$8,791 38 4 \$8,089 5- \$16,880 93	2 7 5 9 4 3
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund Balance of Fund (Ledger Assets) December 31st, 1930 SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929 Income for the year: Assessments	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35 \$8,791 38 4 8,089 55 \$16,880 93	2 7 5 9 4 3 0
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund. Balance of Fund (Ledger Assets) December 31st, 1930 SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929 Income for the year: Assessments	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35 \$8,791 33 4 \$16,880 95 \$16,880 93	2 7 5 9 4 3 0 3
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund Balance of Fund (Ledger Assets) December 31st, 1930 SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929 Income for the year: Assessments	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35 \$8,791 33 0 4 \$16,880 95 \$16,880 95 \$16,880 93	2 0 2 7 5 9 4 3 0 3 6
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund Balance of Fund (Ledger Assets) December 31st, 1930 SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929 Income for the year: Assessments Bank Interest Total Income Disbursements for the year: Additional Expenses re Supreme Lodge Convention, Vancouver, 1929 Deduct: Transfers to General Fund Balance of Fund (Ledger Assets) December 31st, 1930	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35 \$8,791 33 0 4 \$16,880 95 \$16,880 95 \$16,880 93	2 0 2 7 5 9 4 3 0 3 6
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund Balance of Fund (Ledger Assets) December 31st, 1930 SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929 Income for the year: Assessments	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35 \$8,791 33 4 \$16,880 95 \$16,880 95 \$16,886 35 526 7 \$16,309 5	9 4 3 0 3 6 7
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund. Balance of Fund (Ledger Assets) December 31st, 1930. SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929. Income for the year: Assessments	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35 \$8,791 38 0 4 8,089 5 \$16,880 93 44 66 \$16,836 33 526 7 \$11,107 9	9 4 3 0 3 6 7
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund. Balance of Fund (Ledger Assets) December 31st, 1930. SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929. Income for the year: Assessments	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35 \$8,791 38 \$8,089 54 \$16,880 93 44 66 \$16,836 33 526 7 \$11,107 9	2 7 5 9 4 3 0 3 6 7 6 7
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund. Balance of Fund (Ledger Assets) December 31st, 1930. SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929. Income for the year: Assessments	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35 \$8,791 38 \$8,089 54 \$16,880 93 44 66 \$16,836 33 526 7 \$11,107 9	9 4 3 0 3 6 7 6 6
Disbursements for the year: Funeral claims Deduct: Transfers to General Fund. Balance of Fund (Ledger Assets) December 31st, 1930. SUPREME LODGE EXPENSE FUND Balance of Fund (Ledger Assets) December 31st, 1929. Income for the year: Assessments	\$71,396 32 26,830 00 \$44,566 32 3,240 97 \$41,325 35 \$8,791 33 4 8,089 5- \$16,880 93 44 66 \$16,836 33 526 7 \$11,107 9 46 33 4 \$1,141 4	9 4 3 0 3 6 6 77 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6

GENERAL FUND

Balance of Fund (Ledger Assets) December 31st, 1929	\$12,951 536 4,587 1.541	09 64 30 50
Total Income		30,078 89
Disbursements for the year: Head Office Expenses: Salaries. \$14,141 Directors' fees \$841 Auditors' fees 300 Actuaries' fees and expenses 125 Travelling expenses 916 Rents 1,250	35 00 00 05 00	\$116,766 61
Printing and supplies	07 50	
Total	. \$18,297	92
Total		98
All Other Expenses:		
Additions to Office Furniture \$250 0 Advertising 1,917 2 Wreaths 65 3 Legal fees 90 0 Sickness benefit 330 8 Taxes and licenses 1,932 9 Telephone, telegram and express, exchange and	80 86 90 84	
postage	00 99 01 .9 .0	
Total	. 20,602	43
Total Disbursements		
		\$77,353 28
Add: Transfers from Sundry Fund		12,110 17
		\$89,463 45
Deduct: Loss on Sale of Real Estate		
Balance of Fund (Ledger Assets) December 31st, 1930		
Exhibit of Policies (Mortuary)		

Exhibit of Policies (Mortuary,

Classification		Whole Life Continuous Premiums		Whole Life Limited Payment Premiums			Totals			als for th		
	No.	Amount		No.	Amount	:	No.	Amount		No.	Amoun	t
At end of 1929 New issued Transfers Bonus Additions	7	8,000	00	28	30,250	00	35	\$1,173,482 38,250 9,538	00	24	28,500 3,990	00
Totals	1,039	\$891,272	50	330	\$329,998	50	1,369	\$1,221,271	00	1,029	\$896,159	50
Less ceased by: Death Surrender Lapse Decrease Transferred to Prov. Quebec		5,295 3,367 500	00 00 00	10 5		$_{00}^{00}$	15 11	14,925 7,942	$00 \\ 00$	9	8,548 6,200	00 00 00
Total ceased	53	\$44,456	00	16	\$15,205	00	69	\$59,661	00	55	\$45,295	00
At end of 1930	986	\$846,816	50	314	\$314,793	50	1,300	\$1,161,610	00	974	\$850,864	50
	1,039	\$891,272	50	330	\$329,998	50	1,369	\$1,221,271	00	1,029	\$896,159	50

Miscellaneous

Give particulars of any distribution of surplus during last three years—1 % Bonus Distribution (1930) applied to Policies.

Valuation Balance Sheet

MORTUARY DEPARTMENT

Liabilities

	-	\$245,504 00

Assets

Life insurance fund......\$277,930 06

The ratio of assets to liabilities was 113.2 per cent.
The valuation basis was Fraternal American table with interest at 4%.
The amount of insurance valued was \$1,161,610.00.
The valuation was made by Sidney H. Pipe, Fellow of the Actuarial Society of America and of the American Institute of Actuaries.

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

Life Insurance Fund: Dominion of Canada War Bonds, 5%, 1937. Dominion of Canada Victory Bonds, 5½%, 1934. Province of New Brunswick Bonds, 6%, 1936. Province of Neva Scotia, 4½%, 1952. Grand Trunk Railway Bonds, 6%, 1936. Canadian National Railway Bonds, 5%, 1954. Dominion of Canada Guar. C.N.R. Bonds, 5%, 1969. City of Regina Bonds, 5½%, 1949. City of North Bay, 5%, 1941. Town of Weston Bonds, 5%, 1941. City of Winnipeg, 4½%, 1957. Portage La Prairie Bonds, 5%, 1948. Town of Smith's Falls Bonds, 5%, 1948. City of Winnipeg, 4½%, 1957. Portage La Prairie Bonds, 5%, 1948. City of Windsor Bonds, 5%, 1940. City of Port Arthur Bonds, 5%, 1934. City of Toronto Bonds, 5%, 1934. City of Toronto Bonds, 5%, 1938. Town of Cobourg Bonds, 5½%, 1938. Town of Cobourg Bonds, 5½%, 1939. Town of Cobourg Bonds, 5½%, 1942. Town of Port Colborne Bonds, 5%, 1955. City of Vancouver Bonds, 5½%, 1942. Town of Leaside Bonds, 5½%, 1945. Town of Leaside Bonds, 5½%, 1945. Town of Leaside Bonds, 5½%, 1958. Town of Leaside Bonds, 6%, 1937. City of Vancouver Bonds, 6%, 1937. City of Vancouver Bonds, 6%, 1942. City of Vancouver Bonds, 6%, 1937. City of Vancouver Bonds, 6%, 1937. City of Cobourn Bonds, 6%, 1937. City of Vancouver Bonds, 6%, 1942. City of Victoria Bonds, 6%, 1937. City of Edmonton Bonds, 5½%, 1945. Montreal Protestant School Bonds, 5%, 1944. Calgary School District Bonds, 5%, 1952. Walkerville-East Windsor Water Commission, 5½%, 1946.	Par Value \$5,000 00 5,000 00 5,000 00 10,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00 1,000 00 1,000 00 4,000 00 4,000 00 2,000 00 5,000 00 5,000 00 5,000 00 1,000 00 5,000 00	A mortized Value Value \$4,932 5 65,370 56 5,372 00 10,206 00 9,944 00 5,165 00 4,987 56 5,035 56 3,000 00 4,994 52 63,938 80 1,018 46 2,040 86 5,088 00 5,088 00 9,949 00 5,107 56 5,085 50 5,08	000000000000000000000000000000000000000
Guarantee Fund: Dominion of Canada Victory Bonds, 5 ½ %, 1934 Canadian Northern Railway Bonds, 7 %, 1940	5,000 00 5,000 00	5,028 50 5,372 00	
Adult and Junior Funeral Funds: Dominion of Canada Victory Bonds, 5 ½ %, 1934 City of Toronto Bonds, 5 %, 1938	15,000 00 9,000 00	15,085 50 8,862 30	
General Fund: Dominion of Canada Victory Bonds, 5½%, 1933 Dominion of Canada Victory Bonds, 5½%, 1937 City of Toronto Bonds, 5%, 1938	100 00 150 00 12,000 00	100 00 150 00 11,816 40)
Total	\$271,250 00	\$273,649 90	-

SONS OF SCOTLAND BENEVOLENT ASSOCIATION

HEAD OFFICE, TORONTO, ONT.

Organized June 27th, 1876. Incorporated April 8th, 1880

OFFICERS

Principal Officer, Dr. John Ferguson; Secretary or Manager, F. S. Mearns; Treasurer, Col. Alex. Fraser; Past Grand Chief, Col. D. M. Robertson; Grand Chieftain, Rev. D. Wallace Christie; Grand Medical Examiner, Dr. C. A. Warren.

Auditors .- W. A. Murray and Hugh Macdonald.

Actuary .- L. K. File.

GOVERNING EXECUTIVE AUTHORITY

(as at date of filing statement)

Executive Board.—Dr. John Ferguson, Chairman; Col. D. M. Robertson, Rev. D. Wallace Christie, Frank S. Mearns, Col. Alex. Fraser, Alex Cowan, Judge Tytler, J. P. MacGregor, Adam Brand, J. M. Watt, Robert Lewis.

Summary of Funds

Balances of Funds—December 31st, 1930: Mortuary Fund \$1,282,263 9 Sickness Fund 24,972 3 Juvenile Fund 363 1 General Fund 8,088 1	5 0
Total	.\$1,315,687 57 . 39,604 31
Deduct due and accrued liabilities (except Reserve)	\$1,355,291 88 18,992 23
Net Balance of All Funds	.\$1,336,299 65
Reserve as per Actuary's Report	.\$1,078,215 00
Balance—Surplus of Assets over all Liabilities and Reserve	. \$258,084 65

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets

Loans and liens on policies	\$6,777 1,276,471	
Deposit with Quebec Government	27,438 5,000	
Total Ledger Assets	\$1,315,687	57
Non-Ledger Assets		
Interest accrued	\$26,007 13,596	
Total Non-Ledger Assets	\$39,604	31
Total Admitted Assets	31,355,291	88
Liabilities		
Provision for unpaid claims-Death benefits	\$18,992	23
Total Liabilities (except Reserve)	\$18,992	23
Net required Reserve, per Actuary's Report, for outstanding contracts of: Mortuary Fund (with bonus)		

Total Reserve.....\$1,078,215 00

Statement of Operations of Each Fund for the Year Ending December 31st, 1930

Mortuary Fund	December	,
Balance of Fund (Ledger Assets), December 31st, 1929		\$ 1.231.273 97
Income for the year: Premiums (with extra dues, etc.) Interest and rents Liens on policies. Written-up assets.		
Total Income		
	•	\$1,404,213 38
Disbursements for the year: Death claims		88,067 09
		\$1,316,146 29
Deduct: Transfers to General Fund		33,882 30
Balance of Fund (Ledger Assets), December 31st, 1930		\$1,282,263 99
SICKNESS FUND Balance of Fund (Ledger Assets), December 31st, 1929 Income for the year:		
Premiums Interest and rents	1,090 82	
Total Income		5,075 24
Diskusses and for the second		\$28,845 01
Disbursements for the year: Sickness claims		3,138 99
Deduct:		\$25,706 02
Transfers to General Fund	• • • • • • • • • •	733 67
Balance of Fund (Ledger Assets), December 31st, 1930		\$24,972 35
JUVENILE FUND Balance of Fund (Ledger Assets), December 31st, 1929 Income for the year:	**************************************	\$164 60
Income for the year: Premiums Interest	\$195 80 2 70	
Total Income		\$198 50
		\$363 10
General Fund	:	\$363 10
Balance of Fund (Ledger Assets), December 31st, 1929		\$5,280 29
Balance of Fund (Ledger Assets), December 31st, 1929		\$5,280 29
Balance of Fund (Ledger Assets), December 31st, 1929	\$7,058 32 545 15 35 40	\$5,280 29 7,638 87
Balance of Fund (Ledger Assets), December 31st, 1929	\$7,058 32 545 15 35 40	\$5,280 29
Balance of Fund (Ledger Assets), December 31st, 1929. Income for the year: Assessments, dues, fees and fines. Supplies sold. Interest. Total Income. Disbursements for the year: Head O fice Expenses: Salaries. \$8,935 25 Directors fees 389 00 Auditors' fees 200 00 Actuaries' fees and expenses 285 00 Trayelling expenses. 732 25	\$7,058 32 545 15 35 40	\$5,280 29 7,638 87
Balance of Fund (Ledger Assets), December 31st, 1929 Income for the year: Assessments, dues, fees and fines Supplies sold Interest	\$7,058 32 545 15 35 40	\$5,280 29 7,638 87
Balance of Fund (Ledger Assets), December 31st, 1929 Into me for the year:	\$7,058 32 545 15 35 40	\$5,280 29 7,638 87
Balance of Fund (Ledger Assets), December 31st, 1929 Into me for the year:	\$7,058 32 545 15 35 40 \$12,679 40 24,904 44 1,863 16	\$5,280 29 7,638 87
Balance of Fund (Ledger Assets), December 31st, 1929 Income for the year:	\$7,058 32 545 15 35 40 \$12,679 40 24,904 44 1,863 16	\$5,280 29 7,638 87 12,919 16
Balance of Fund (Ledger Assets), December 31st, 1929 Into me for the year:	\$7,058 32 545 15 35 40 \$12,679 40 24,904 44 1,863 16 	\$5,280 29 7,638 87 12,919 16

Exhibit of Policies (Mortuary)

Classification	Whole Life Continuous Premiums		Li m	Whole Life Limited Payment Premiums		Endowment Assurances		
		A mount (2)		No. (3)	A mount		No. (5)	A mount (6)
At end of 1929. New issued Old revived Old increased	5,168 508 13 6	329,250	$00 \\ 00$	253 8	\$887,000 158,750 6,000 1,500	00	184	
Totals	5,695	\$3,548,762	00	1,808	\$1,053,250	00	575	\$317,250 00
Less ceased by: Death Surrender Lapse. Decrease	108 12 584 6	6,000	$00 \\ 00$		2,500	00	89	46,500 00 500 00
Total ceased	710	\$430,762	00	324	\$183,500	00	90	\$47,000 00
At end of 1930	4,985	\$3,118,000	00	1,484	\$869,750	00	485	\$270,250 00

Classification		her Plans	Bonus Additions		Totals	Totals for the Province only	
	No. (7)	A mount (8)	(9)	No. (10)	Amount (11)	No. (12)	A mount (13)
At end of 1929 New issued Old revived Old increased	18	2,629 00	400 00	963	591,879 00 15,400 00	650 15	
Totals	49	\$13,782 00	\$155,180 00	8,127	\$5,088,224 00	5,594	\$3,666,789 00
Less ceased by: Death			400 00 2,500 00	18	8,900 00 559,750 00	15 632	
Total ceased	1	\$777 00	\$7,910 00	1,125	\$669,949 00	760	\$479,414 00
At end of 1930	48	\$13,005 00	\$147,270 00	7,002	\$4,418,275 00	4,834	\$3,187,375 00

Miscellaneous

What class or classes of members, if any, are entitled in event of discontinuance of premium payment to benefit thereafter? Active Members.

Under what conditions as to membership, etc., are such benefits available? Five years' full membership.

What is the nature of benefits so granted? Paid-up Insurance.

Give particulars of any distribution of surplus during last three years: Bonus of 2% of Insurance given to all Active Members June 23rd, 1925, who were in good standing June 23rd, 1923, and alive October 1st, 1925. Additional bonuses given 1927-1929 to all members in good standing January 1st, 1925, and 1927, respectively.

Valuation Balance Sheet

MORTUARY DEPARTMENT

Liabilities

Net reserve, policies and bonus Accrued liabilities (death claims)	 18,992 00
	\$1,067,582 00

Assets

Ledger assets and accrued intere	st	\$1,300,396 00

The ratio of assets to liabilities was 122 per cent. The valuation basis was the (OM) 4 per cent.

The amount of insurance valued was \$4,418,275.00.

SICKNESS DEPARTMENT

Liabilities

Net reserve
Assets
Amount (funds applicable to sickness benefit) \$25.853 00

The valuation for sickness contracts was the Manchester Unity Table (modified), combined with N.F.C. mortality, with interest at 3½ per cent.

The valuation was made by L. K. File, Fellow of the Institute of Actuaries of Great Britain.

Schedule "C"

Schedule "C"	
Bonds and Debentures Owned by the Society (not in default)	
Par Value	A mortized Book Value
Dominion of Canada Refunding Loan, 5%, 1943.	\$24,668 58
Dominion of Canada Refunding Loan, 5 %, 1943. Dominion of Canada Renewal Loan, 5 ½ %, 1932.	15,009 90
Dominion of Canada, 4½%, 1940	$97,970 00 \\ 29,244 00$
Province of Ontario, 6 %, 1935	29,244 00
Province of Ontario, 6%, 1941	24,957 00
Province of Ontario, 5%, 1936	$\begin{array}{c} 19,952 \ 50 \\ 40,152 \ 68 \end{array}$
Province of Ontario, 5 %, 1948	30,227 56
Province of Manitoba, 5%, 1959	14,963 04
C.N.R. Bonds (Guar. by Dominion Government), 5%, 1954	35,347 04
C.N.R. Bonds (Guar. by Dominion Government), 5 %, 1954	101,601 80
C.N.R. Bonds (Guar. by Dominion Government), 5%, 1954	101,601 80 47,605 86 253,557 15
C.N.R. Bonds (Guar, by Dominion Government), 5 %, 1954	30,338 09
C. N. R. Bonds (Guar, by Dominion Government), 5%, 1954	35,637 76
C.N.R. Bonds (Guar. by Dominion Government), 5%, 1954	41.450 46
C.N.R. Bonds (Guar. by Dominion Government), 5 %, 1954	15,972 41
C.N.R. Bonds (Guar. by Dominion Government), 5%, 1954	12,387 80
C.A.R. Debenture Stock, 3/2 %, 1998.	34,891 75 1,359 94
Town of Perth 416 %, 1934	4,433 10
Town of Renfrew, 4%, 1935	1,275 95
Town of Renfrew, 4% , 1935	1,275 95 2,043 22
City of Port Arthur, 5 %, 1936	6,116 85
Town of Thorold, 5 %, 1939	7,092 65
Town of North Bay, 5 %, 1931.	1,223 46 987 43
Town of Haileybury, No. 1, 5%, 1939	5.050 26
Town of Haileybury, No. 2, 5 %, 1937.	9,470 14
Do minion of Canada Refunding Loan, 5 %, 1943. Do minion of Canada Renewal Loan, 5 ½ %, 1932. Do minion of Canada, 4 ½ %, 1940. Province of Ontario, 6 %, 1935. Province of Ontario, 6 %, 1935. Province of Ontario, 6 %, 1936. Province of Ontario, 5 %, 1941. Province of Ontario, 5 %, 1948. Province of Manitoba, 5 %, 1948. Province of Manitoba, 5 %, 1959. C.N.R. Bonds (Guar. by Dominion Government), 5 %, 1954. C.N.R. Bonds (Guar. by Domini	191 85
Town of Kitchener, 4 ½ ½, 1941	7,299 47 6,012 00
Town of St. Marys, 5 %, 1931.	671 69
City of Niagara Falls, 5 %, 1932	4,053 76
County of Ontario, 5%, 1932	2,984 08
Village of Grand Valley, 4 ½ %, 1932.	573 82
Town of Hanover, 6 %, 1942.	4,263 48 12,505 62
Village of Drighton, 6% , 1946.	2,813 62
Town of Whithy 5%, 1939	7,305 47
Township of Dover, No. 2, 6 %, 1934	3,481 91
Town of Chesley, 6 %, 1943	3,802 80
Village of Maxville, 6 %, 1945	7,524 25
City of Sault Ste. Marie, 5 ½ %, 1945	9,799 91 23,708 71
City of St. Catharines, 57, 1945.	23,708 71 11,842 16
City of Hamilton, 5½%, 1932-33.	35,146 78
Town of Weston, 5%, 1936-40	15,892 93
Township of York, 5%, 1948	25,294 61
City of Homilton 5 ½ ½, 1948.	18,821 36 4,069 03
City of Fart William 5%, 1955	8,170 88
City of Toronto, 4%, 1948	7,343 49
City of Port Arthur, 5%, 1959	14,449 67
City of London, 5 %, 1950-56	30,000 00
City of Toronto, 4%, 1948 City of Port Arthur, 5%, 1959 City of Port Arthur, 5%, 1950–56. Township of Scarboro, 5%, 1955–56 The Ontario West Shore Railway Co., 5%, 1938	22,290 39 17,435 26
Sickness Fund	11,400 20
C. N. R. Bonda (Guar, by Dominion Covernment) 5 C 1051	13,238 12
C. N. R. Bonds (Guar, by Dominion Government), 5 77, 1954.	7,453 81
C.N.R. Bonds (Guar. by Dominion Government), 5 %, 1954	3,041 84
Total	\$1,276,471 15

THE CITY OF STRATFORD MUNICIPAL BENEFIT FUND*

STRATFORD, ONTARIO

Incorporated April 3rd, 1930

OFFICERS

Principal Officer, A. S. Kappile; Secretary, H. Denroche; Treasurer, W. H. Gregory. Auditors.—F. P. Gibbs, C.A.

GOVERNING EXECUTIVE AUTHORITY (as at date of filing statement)

Chief Chas. Gagne, Mayor C. E. Moore, Alderman G. I. Graff, Alderman N. R. Fiebig, Constable A. Day, Fireman A. Parker.

Statement for the Year Ending 31st December, 1930

Ledger Assets

Assets

Book values of bonds, debentures and debenture stocks, not in default	\$53,499 06 1,828 80	
Total Ledger Assets	\$55,327 86	
Non-Ledger Assets		
Interest accrued	\$1,883 33	
Total Non-Ledger Assets		
Total Admitted Assets	\$57,211 19	
Liabilities		
Present value of accrued benefits payable by instalments	\$83 35	
Total Liabilities (except Reserve)	\$83 35	
Statement of Operations of Each Fund for the Year Ending December 3	1st, 1930	
Benefit Fund		
Balance of Fund (Ledger Assets), December 31st, 1929	\$50,140 37	
Assessments, dues, etc. \$2,728 75 City of Stratford grant 3,500 00 Interest on investments 2,567 64		
Total Income	8,796 39	
	\$58,936 76	
Disburse ments for the year: \$2,951 54 Pensions and benefits. \$9 63		
Total Disburse ments	\$3,051 17	
	\$55,885 59	
Dednet:		
Transfers to General Fund		
Balance of Fund (Ledger Assets), December 31st, 1930	\$55,327 86	
General Fund		
Disbursements for the year:		
Head O fice Expenses: \$50 00 Salaries \$14 80		
Total		
Comportation		
Total		
Total Disbursements	\$557 73	
Transfers from General Fund	\$557 73	
Balance of Fund (Ledger Assets), December 31st, 1930		

^{*}See Insurance Act R.S.O. 1927 c. 222, sec. 234, re societies with membership limited to government or municipal employees.

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

	Par Value	Book Value
Dominion of Canada, 4½%, 1940. Dominion of Canada, 4½%, 1940. Canadian National Railway, 5%, 1969.	$\begin{array}{c} \$1,000 & 00 \\ 1,000 & 00 \end{array}$	$\begin{array}{ccc} \$1,000 & 00 \\ 1,000 & 00 \end{array}$
Consider National Railway 5 % 1969		1,000 00
Canadian National Railway, 5 %, 1969	1,000 00	1,000 00
Canadian National Railway, 5%, 1969.	1,000 00	1,000 00
City of Stratford, 6 %, 1931	2,509 71	2.509 71
City of Stratford, 6%, 1932	2,660 30	2,660 30
City of Stratford, 6 %, 1933	2,819 83	2,819 83
City of Stratford, 5%, 1939	4,597 98 4,827 30	4,59798 $4,82730$
City of Stratford 5 %, 1940	1.000 00	1,000 00
City of Stratford, 5 %, 1941	1,300 00	1.300 00
City of Stratford, 5%, 1942.	1,400 00	1,400 00
City of Stratford, 5%, 1941	1,400 00	1,400 00
City of Stratford, 5%, 1942	1,500 00	1,500 00
City of Stratford, 5½%, 1942.	$1,000 00 \\ 1,000 00$	$1,000 00 \\ 1,000 00$
City of Stratford, 5 %, 1949	156 79	156 79
City of Stratford, 5 %, 1950	164 64	164 64
City of Stratford, 5 %, 1951	172 84	172 84
City of Stratford, 5 %, 1952	181 49	181 49
City of Stratford, 5%, 1955.	$\begin{array}{ccc} 190 & 54 \\ 200 & 04 \end{array}$	$ \begin{array}{r} 190 & 54 \\ 200 & 04 \end{array} $
City of Stratford 5 %, 1955	210 04	210 04
City of Stratford, 5 %, 1956.	220 54	220 54
City of Stratford, 5%, 1957	231 54	231 54
City of Stratford, 5%, 1958	243 17	243 17
City of Stratford, 5%, 1943	850 00 900 00	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
City of Stratford 5 % 1945	950 00	950 00
City of Stratford, 5%, 1946	1,000 00	1,000 00
City of Stratford, 5%, 1947	1,040 00	1,040 00
City of Stratford, 5%, 1948	1,100 00	1,100 00
City of Stratford, 5%, 1949	$\begin{array}{ccc} 1,150 & 00 \\ 1,000 & 00 \end{array}$	$\begin{array}{ccc} 1,150 & 00 \\ 1,000 & 00 \end{array}$
City of Stratford 5 $\%$ 1949	1,200 00	1,200 00
City of Stratford, 5 %, 1950	1,000 00	1,000 00
City of Stratford, 5 %, 1950	1,300 00	1,300 00
City of Stratford, 5%, 1944	1,474 31	1,474 31
Moland Millian Co. (City of Stratford) 5 1/97 1000	$\begin{array}{c} 1,548 & 00 \\ 500 & 00 \end{array}$	1,548 00
McLeod Milling Co. (City of Stratford), 5 ½ ½, 1939	500 00	$500 00 \\ 500 00$
McLeod Milling Co. (City of Stratford), 5 ½ %, 1940	500 00	500 00
McLeod Milling Co. (City of Stratford), 5 ½ %, 1940	500 00	500 00
McLeod Milling Co. (City of Stratford), 5 ½ %, 1940	500 00	500 00
McLeod Milling Co. (City of Stratford), 5 ½ %, 1940	500 00 500 00	500 00 500 00
McLeod Milling Co. (City of Stratford), 5 ½ ½, 1943	500 00	500 00
Burritt & Co. (Town of Mitchell), 5 1/2 %, 1943.	1.000 00	1.000 00
City of Toronto, 5 ½ %, 1949	1,000 00	1,000 00
Canadian National Railway, 5%, 1969 Canadian National Railway, 5%, 1969 Canadian National Railway, 5%, 1969 City of Stratford, 6%, 1931 City of Stratford, 6%, 1932 City of Stratford, 6%, 1932 City of Stratford, 5%, 1938 City of Stratford, 5%, 1940 City of Stratford, 5%, 1940 City of Stratford, 5%, 1944 City of Stratford, 5%, 1941 City of Stratford, 5%, 1941 City of Stratford, 5%, 1942 City of Stratford, 5%, 1950 City of Stratford, 5%, 1955 City of Stratford, 5%, 1955 City of Stratford, 5%, 1955 City of Stratford, 5%, 1956 City of Stratford, 5%, 1957 City of Stratford, 5%, 1958 City of Stratford, 5%, 1944 City of Stratford, 5%, 1944 City of Stratford, 5%, 1956 City of Stratford, 5%, 1957 City of Stratford, 5%, 1944 City of Stratford, 5%, 1948 City of Stratford, 5%, 1949 City of Stratford, 5%, 1940 McLeod Milling Co. (City of Stratford), 5½%, 1939 McLeod Milling Co. (City of Stratford), 5½%, 1940	\$50 400 OC	\$52,400,06
I Otal	\$53,499 06	\$53,499 06
Exhibit of Benefit Certificates		
Number at end of 1929 Number new issued		
Totals		34
Number terminated by retirement	,	2
Total terminated		
Number at end of 1930		
and the circ of 1990		32

L'UNION ST. JOSEPH DU CANADA

HEAD OFFICE, OTTAWA, ONT.

Organized .- March, 1863. Incorporated .- June, 1864.

OFFICERS
Principal Officer, Notary J. S. Tetreault; Secretary-Treasurer, Charles Leclerc; Chief Medical Examiner, Dr. J. M. Laframboise; Legal Councillor, Alex. Guibault, K.C.

Auditors .- Valmore Boudreault, L.A.; Henri Legault.

Actuary-J. B. Mabon.

GOVERNING EXECUTIVE AUTHORITY

(Names and addresses as at date of filing statement, February, 1931)

Notary J. S. Tetreault, Sherbrooke, Que.; Dr. R. H. Parent, Ottawa, Ont.; Dr. Geo. A. Racine, Quebec, Que.; Dr. J. M. Laframboise, Ottawa, Ont.; Alex. Guibault, K.C., Joliette, Que.; P. A. Delorme, St. Hyacinthe, Que.; Ovila Duquette, Hull, Que.; Louis Gignac, Penetanguishene, Ont.; J. L. A. Godbout, Charlesbourg, Que., Joseph Trepanier, Quebec, Que.

Summary of Funds

Balances of Funds-December 31st, 1930:	
Mortuary Fund	
Sickness Fund	
Juvenile Fund	
Propaganda 110	
General Fund Reserve	
Qeuvre Centin Collegial	
General Fund	29
Total	\$4,055,610 69
Add Non-Ledger Assets	248,827 81
	\$4,304,438 50
Deduct due and accrued Liabilities (except Reserve)	
Net Balance of All Funds	\$4 282 476 80
The Database of the Autority of the Control of the	
Reserve as per Actuary's Report	\$3,663,642 00
Balance-Surplus of Assets over all Liabilities and Reserve	\$618,834 80

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets

Book value of real estate: Office premises (less encumbrances)		
Held for sale (less encumbrances)	31,000 5,748 3,878,263	0.0
In chartered banks of Canada in Canada		32
Total Ledger Assets	\$4,055,610	69
Non-Ledger Assets		
Interest due and accrued. \$96,482 18 Rents due		1.0
Collections reported, but not received by Head Office	18,420	00
Total Non-Ledger Assets.		
Total Assets		
Liabilities		
Provision for unpaid claims: Death benefits		
Present value of matured claims payable by instalments:	ΨΙΙ,	
Death claims. Conditional deposits \$446 50 Due to local lodges 167 12	9,928	
Special Reserve for Contingencies: Oeuvre Centin Collegia		
Total Liabilities (except Reserve)	\$21,961	70
Net Required Reserve, per Actuary's Report, for outstanding contracts of: \$3,305,115 00 Sickness Fund 352,372 00 Infantile 6,155 00		

Total Reserve.....\$3,663,642 00

Statement of Operations of Each Fund for the Year Ending December 31st, 1930

MORTUARY FUND		
Balance of Fund (Ledger Assets) December 31st, 1929	\$	33,544,881 57
Income for the year: Premiums (with extra dues, etc.) \$246,67 Interest and rents 188.86		
Total Income	• • • • _	435,574 70
	5	\$3,980,456 27
Old Age Claims	2 00 04 32 9 06	
Total Disbursements	• • • • -	178,861 70
Balance of Fund (Ledger Assets) December 31st, 1930	=	\$3,801,594 57
SICKNESS FUND		
Balance of Fund (Ledger Assets) December 31st, 1929	37 05	\$174,701 95
Income for the year: Premiums. \$78,50 Interest and rents. 16,9	14 65	
Total Income		95,531 70
Disbursements for the year:		\$270,233 65
Sickness claims		
Balance of Fund (Ledger Assets) December 31st, 1930		\$206,871 32
JUVENILE FUN)		
Balance of Fund (Ledger Assets) December 31st, 1929		\$7,356 54
Income for the year: \$2,8 Pre miums	10 26 48 37	
Total Income		
		\$10,615 17
Disbursements for the year: Funeral claims		
Balance of Fund (Ledger Assets) December 31st, 1930		\$10,451 17
Propaganda Fund		
Balance of Fund (Ledger Assets) December 31st, 1929		\$12,648 65
Income for the year: Pre miu m.	97 52 02 85 50	
Total Income		
		\$45,649 52
Travelling Expenses 13, Medical Examination 3,	13 74 52 50 54 60 14 09 54 50 50 00))
Total Disbursements		45,539 43
Balance of Fund (Ledger Assets) December 31st, 1930		\$110 09
GENERAL FUND-RESERVE		
Balance of Fund (Ledger Assets) December 31st, 1929		\$16,269 91
Income for the year: Premium\$1,		
Total Income		
Dishuras menta for the year:		\$18,877 05
Disbursements for the year: Contribution to General Fund		
Balance of Fund (Ledger Assets) December 31st, 1930		. \$18,859 05

		-
OEUVRE CENTIN COLLEGIAL FUND		
Balance of Fund (Ledger Assets) December 31st, 1929	\$45	11
Income for the year: Voluntary subscriptions	249	21
	\$294	32
Disbursements for the year: Remittances to Treasurer of the Fund	250	12
Balance of Fund (Ledger Assets) December 31st, 1930	\$44	20
General Fund		
Balance of Fund (Ledger Assets) December 31st, 1929	\$21,799	23
Income for the year: Assessments, dues and fines		
Total Income	63,997	85
-	\$85,797	08
Disbursements for the year: Head Office Expenses:		
Salaries \$24,939 29 Directors' fees 1,640 00 Auditors' fees 1,800 00 Actuaries' fees and expenses 415 00 Travelling expenses 3,332 40 Rents (Chattels) 4,647 85 Printing and supplies 2,893 99		
Total\$39,668 53		
All Other Expenses:		
Draughting of Certificates \$490 30 Books and periodicals 239 06 Legal fees 800 79 Safety and P.O. Boxes 310 00 Taxes and licenses 205 00 Telephone, telegram and express 1,414 10 Premium Guarantee Policies 52 50 Loss and gain to lodges on collection of monthly dues 397 24 Commissions 22,959 77 Official publications 1,273 00 Miscellaneous 306 50		

Exhibit of Policies (Mortuary)

Balance of Fund (Ledger Assets) December 31st, 1930...... \$17,680 29

Whole Life Continuous Premiums		Whole Life Limited Payment Premiums		Endowment Assurances					
	No. (1)	A mount (2)		No. (3)	A mount (4)		No. (5)	A mount (6)	
At end of 1929 New issued Transferred to	7,383 600 39	533,319	00	662	\$1,742,000 664,000 10,500	00	229	\$6,723,800 206,800 2,000	00
Totals	8,022	\$6,761,308	00	2,453	\$2,416,500	00	9,144	\$6,932,600	00
Less ceased by: Death Lapse Transferred from	116 560 12		00	405	\$9,500 402,000 13,000	00	583	\$39,200 471,600 10,000	00
Total ceased	688	\$587,700	00	426	\$424,500	00	646	\$520,800	00
At end of 1930	7,334	\$6,173,608	00	2,027	\$1,992,000	60	8,498	\$6,411,800	00

Exhlbit of Policies (Mortuary)-Continued

Classification	Other Plans				Totals for the Province only		
	No. (7)	A mount (8)	No. (9)	A mount (10)	No. (11)	A mount (12)	
At end of 1929	1,622 597 20	\$1,777,750 0 618,500 0 14,500 0	0 2,088	2,022,619 00	458		
Totals	2,239	\$2,410,750 0	0 21,809	\$18,482,443 00	4,654	\$4,156,600 00	
Less ceased by: Death Lapse. Decrease Transferred from	378	\$18,000 0 398,250 0 17,500 0	0 1,926		397	\$47,600 00 365,050 00 3,253 00	
Total ceased	408	\$433,750 0	0 2,119	\$1,928,035 00	453	\$415,903 00	
At end of 1930	1,831	\$1,977,000 0	0 19,690	\$16,554,408 00	4,201	\$3,740,697 00	

Miscellaneous

What class or classes of members, if any, are entitled in event of discontinuance of premium payment to benefit thereafter? All classes of members admitted after January 1st, 1924.

Under what conditions as to membership, etc., are such benefits available?—After four, five or six years of membership, according to the nature of the policy held.

What is the nature of benefits so granted?—Paid-up policies in the 20-year Endowment where there are Cash Surrender values.

Give particulars of any distribution of surplus during last three years—In 1929 one monthly contribution to the Mortuary Fund was remitted to the entire membership.

Valuation of Balance Sheet

MORTUARY DEPARTMENT

Llabilitles

Present value of promised benefits	 \$6,957,191 00
Claims payable by instalments	 9,928 80
Computed value of disability claims	 3,649 00
Other liabilities	 11,988 62
Computed value of disability claimsOther liabilities.	 3,649 00

\$6,982,757 42

Assets

Present value of future contributions\$	3,652,076	00
Assets applicable to benefits	3,912,835	37
Sickness already paid upon certificates in force	133,642	63

\$7,698,554 00

The ratio of assets to liabilities was 110.2 per cent. The rate of interest earned in 1930 was 5.26 per cent.

The amount of insurance valued was \$16,554,408.00. The valuation basis was N.F.C. 4 per cent.

SICKNESS DEPARTMENT

Llabilitles

Tresent value of	r penents	

Accete

Present value of contributions	\$1,103,922	00
Funds applicable to benefits	210,660	32

\$1,314,582 32

Degree of solvency, 90.3 per cent.

The Actuary in his valuation report on the Sickness Fund states as follows:

"The continued favourable experience has increased the funds available and has justified a change in the basis of valuation of \$10.00 benefits. The deficiency has been reduced by \$45,588.37 as compared with 1929. As this report is for valuation purposes only, no proposals for overcoming the deficiency are suggested. It is quite possible that the fund will in time become solvent without adjustment."

INFANTILE FUND

Llabilities

Reserve	\$6,155 00

Assets

The valuations were made by J. B. Mabon, Fellow of the Institute of Actuaries of Great Britain, and Fellow of the Actuarial Society of America.

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

December 31st, 1930

	Par Value	Book Value
Cameron (annuitées), 5 %, 1933	\$1.063 69	\$1,063 69
Ottawa (scolaire) 6 % 1994	10,000 00 33,349 50 4,000 00	9,818 98 33,349 50
Canton Marchand, 5%, 1936	4.000 00	33,349 50 4,104 11
St. Joseph Bce (Semi-ann.), 5%, 1959	9,073 58	9,595 58
L'Assomption, 5 %, 1958	3.672.51	3,880 77
La Tuque Falls, 5%, 1941	8,000 00 81,786 92 5,660 20	8,064 85 77.142 09
Carmangay (annuitées), 6 %, 1966.	5,660 20	77,142 09 5,705 08
Big Valley (annuitées), 6 %, 1931	2,490 00	2,481 47
North Battleford, 5½%, 1953	£200	901 65
St. Boniface, Man., 5%, 1941	£100 887 60	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Gravelbourg (annuitée), 7%, 1932	772 25	880 18 785 83
Medicine Hat, 5 %, 1935	500 00	485 31
St. Boniface, Man., 6%, 1939	3,715 27	7,889 99
North Battleford 5 % 1938	4,000 00 $968 17$	922 62
Fort Garry, 6 %, 1944	1,000 001	
Fort Gary, 6%, 1950	1,000 00}	2,052 73
Ile Cadieux, 5 ½ %, 1947	5,000 00	4,865 54
North Battleford 5 % 1935	543 32\ 876 16}	1,371 51
Inverness, N.B., 4 ½ %, 1937	1.000 00	928 80
Estevan, 5%, 1937	$1,000 00 \ 15,707 31$	15,937 95
Estevan, 5%, 1931-1943	15,707 31	
North Battleford 5 1/4 0/4 1959	4,623 71 £1,300	4,472 43
North Battleford, 5 ½ %, 1953.	683 47	T 001 07
North Battleford, 5 ½ %, 1938	400 00	7,821 87
North Battleford, 5½%, 1943	533 10)	0.000.00
North Battleford, 5 %, 1953	£600 1,677 60)	2,863 99
North Battleford, 5 %, 1939	1,761 39	
North Battleford, 5 %, 1940	1,849 95 (10,833 51
North Battleford, 5%, 1941	1,942 13 (10,000 01
North Battleford, 5 %, 1942	2,039 09 2,141 43	
Fort Garry, 6%, 1944	1,500 00 {	0.700.74
Fort Garry, 6 %, 1950	1,000 00}	2,590 74
St. Boniface, Manitoba, 5 %, 1943	3,000 00}	4,705 27
Vatrous (annuitées) 51/6 % 1931-1956	2,000 00 \\ 3,996 50	4,003 81
Fort Garry, 5 %, 1943	2,000 00	1,882 58
Watrous (annuitées), 5 1/2 %, 1930-1956	26.542 20	1,882 58 $26,721$ 46
North Battleford, 5½%, 1944	1,000 00 £800	4,834 04
Vorkton 5 % 1940	501 53	478 92
Fort Garry, 6%, 1950	6,000 00	6.286 57
North Battleford, 5%, 1952.	3,000 00 10,000 00)	2,775 90
Ottawa (Scolaire), 4 ½ %, 1930	5,000 00	
Ottawa (Scolaire), 4 ½ ½, 1932	5.000 00	34,166 05
Ottawa (Scolaire), 4 ½ %, 1934	5,000 00 10,000 00	- /
Ottawa (Scolaire), 4 ½ %, 1935	5.000 001	
North Battleford, 5%, 1934	1,620 70 1,701 73	4,999 87
North Battleford, 5%, 1936.	1,701 73 1,786 82	
North Battleford, 5 1/2 %, 1953	1,786 82 27,920 00 13,000 00	27,920 00
North Battleford, 5 ½ %, 1944	13,000 00}	39,766 60
St. Roniface Man 5% 1941	£5,400 5 15,000 00	14,387 11
Fort Garry, 5%, 1943	2.000 00	1,908 83
Wilkie, 5 %, 1931-1939	9,509 99	9,29792 $17,55664$
Watrous (annuitées), 5 ½ %, 1930-1956	17,838 74 1,000 00)	17,556 64
Fort Garry, 6%, 1952	11,000 00	00 000 57
Fort Garry, 6 %, 1950	15,500 001	32,338 57
Fort Garry, 6 %, 1950		= 990 17
Assini Doia, 5%, 1936	5,979 83 300 00	5,830 47 300 00
St. Boniface, 6 %, 1954	2.000 00	2,158 68
St. Boniface, 5%, 1943	1.000 00	962 98
St. Boniface, Man., 5%, 1941	4,000 00)	
St. Boniface, Man., 5%, 1942	$\begin{bmatrix} 2,000 & 00 \\ 1,000 & 00 \end{bmatrix}$	10,267 06
St. Boniface, Man., 5 %, 1944	3,267 06 2,000 00	
St. Boniface, Man., 5 %, 1943		1,944 14
St. Boniface, Man., 5%, 1944	$\begin{array}{ccc} 1,000 & 00 \\ 22.706 & 68 \end{array}$	$\begin{array}{c} 971 \ 33 \\ 24,676 \ 17 \end{array}$
Melville (annuitées), 5 %, 1931-1964	22,706 68 45,887 34	45,887 34
Cameron (annuitées), 5 %, 1933 Montréal Ouest, 4 %, 1941. Ottawa (scolaire), 6 %, 1934. Canton Marchand, 5 %, 1936. St. Joseph Bee (Semi-ann.), 5 %, 1959. L'Assomption, 5 %, 1938. L'Assomption, 5 %, 1941. Watrolly (annuitées), 6 %, 1966. Big Valley (annuitées), 6 %, 1968. Big Valley (annuitées), 6 %, 1931. North Battleford, 5 ½ %, 1955. St. Boniface, Man., 5 %, 1941. Watrous (annuitée), 7 %, 1932. Medicine Hat, 5 %, 1935. St. Boniface, Man., 6 %, 1949. North Battleford, 5 %, 1938. St. Boniface, Man., 6 %, 1944. Fort Gary, 6 %, 1950. Ile Cadieux, 5 ½ %, 1956. Betwan, 5 %, 1937. Borth Battleford, 5 ½ %, 1933. North Battleford, 5 ½ %, 1934. North Battleford, 5 ½ %, 1939.		
12 C I		

Schedule "C"—Continued		
Wilkie, 5 ½ %, 1939. Wilkie, 5 ½ %, 1941. Wilkie, 5 ½ %, 1941. Wilkie, 5 ½ %, 1942. Humbolt (annuitées), 5 ½ %, 1930-1975. McLeod, Alta., 4 %, 1930-1974. St. Boniface, 6 %, 1945. Methile (annuitées), 6 %, 1930-1959. McLeod, Alta., 4 %, 1930-1974. St. Boniface, 6 %, 1945. Methile (annuitées), 6 %, 1930-1959. McLeod, Alta., 4 %, 1930-1959. McLeod, Alta., 4 %, 1930-1959. McLeod, Alta., 4 %, 1930-1974. North Battleford, 5 ½ %, 1953. Prince Albert (Enrg.), 3 %, 1964. St. Boniface, 6 %, 1951. St. James, 5 ½ %, 1956. Transcona, 4 %, 1956. Sandwich West (343), 5 ½ %, 1940.	Par Value \$1,000 00)	Book Value
Wilkie, 5 ½ %, 1939 Wilkie, 5 ½ %, 1940 Wilkie, 5 ½ %, 1941 Wilkie, 5 ½ %, 1942	1,000 00	\$5,000 00
Wilkie, 5 ½ %, 1942	1,500 00)	
McLeod, Alta., 4%, 1930-1974	47,749 06 $44,602 22$	47,749 06 35,918 56
St. Boniface, 6%, 1954	25,000 00	26,637 68
St. Boniface, 5% , 1943	897 39 20,000 00	959 60 19,079 89
McLeod (annuitées), 4 %, 1930-1974	44,613 59 £200	37,218 80
North Battleford, 5 ½ %, 1953.	£1,400	8,035 78
St. Boniface, 6%, 1951	403,378 40 70,200 00	344,589 42 76,762 33
St. James, 5½%, 1956	399,600 00	399,600 00 155,200 00
Transcona, 4%, 1956	82,500 00	82,500 00
North Battleford, 5 ½ %, 1943	155,200 00 82,500 00 £1,300 £2,500 }	19,631 61
West Kildonan, 5½%, 1956	188,900 00' 68,130 18	202,428 15
St. James, 5 ½ %, 1956	68,130 18 313,400 00 47,300 00	61,147 09 334,772 65
St. Vital, 5½%, 1956	47,300 00 5,800 00	50,687 38
Fort Garry, 6%, 1950	4,000 00	4,502 06
Medicine Hat, 5%, 1951.	3,354 75 1,000 00	2,861 83 1,000 00
Watrous (annuitées), 5 ½ %, 1930-1956	5,415 54 1,000 00	5,705 99 1,052 33
Jonquières, 5%, 1939	38,000 00	38,000 00
Grand Mère, 6%, 1945	14,400 00 $15,200 00$	
Grand Mère, 6 %, 1947	15,200 00 16,100 00 17,100 00	83,204 49
Grand Mère, 6 %, 1949	100 00	
Grand Mère, 6 %, 1950	11,800 00 $10,260 82$	
Sandwich West (343), 5 ½ %, 1941	11,000 00	
Sandwich West (343), 5 ½ %, 1942	$\begin{bmatrix} 12,667 & 18 \\ 21,000 & 00 \end{bmatrix}$	
Sandwich West (343), 5 ½ %, 1944	17,000 00 (310 88 (117,032 16
Sandwich West (343), 5 ½ %, 1946	10,000 00	
Sandwich West (343), 5 ½ %, 1947	17,476 37 14,000 00	
Sandwich West (343), 5 ½ %, 1950	$544 \ 21$ $12,271 \ 52$	11,912 02
Windsor East, 5 ½ %, 1952	3,362 52)	11,512 02
Windsor East, 5 ½ %, 1953	3,547 45 3,742 56	
Windsor East, 5 ½ %, 1955.	3,948 40	33,832 92
Windsor East, 5 ½ %, 1957	4,165 56 4,394 68	
Windsor East, 5 ½ %, 1958	4,636 38 4,891 38	
Sand wich West, 5%, 1940-1949.	26,000 00	26,000 00 5,484 65
Riverside, 5 ½ %, 1933–1949	5,187 22 $52,532 89$	55,116 41
Rapuskasing, 6 %, 1943-1949	$181,000 00 \\ 60,000 00$	200,943 05 62,540 33
Grand Trunk Pacific Railway Co., 3 %, 1962	æ11,500	46,027 30
Farnham, 4½%, 1960	20,000 23,000 00	94,438 50 23,000 00
St. Boniface, 5 ½ %, 1947	$\begin{array}{cccc} 13,000 & 00 \\ 6,000 & 00 \end{array}$	$\begin{array}{c} 13,724 & 36 \\ 6,417 & 92 \end{array}$
St. Boniface, 5 %, 1953	500 00	500 00
Ville de Québec, 4%, 1961	5,000 00 £700	4,851 37 3,237 78
Peel St. Realties, Ltd., 6 ½ %, 1950	$16,000 00 \\ 7,000 00$	16,912 33 7,822 54
Dolbeau Québec, 5 1/2 %, 1945	47,000 00	48,907 67
Riverside, Ont., 5 ½ %, 1945–1946	$26,000 00 \ 4,000 00$	26,775 39 4,206 79
Grand Trunk Pacific Railway Mortgage Bond, 4%, 1955	£14,400 1,000 00\	65,677 07
St. Boniface, 6%, 1951	30,000 00}	34,893 90
St. Boniface, 5 ½ %, 1936–1945	19,000 00 86,500 00	, 19,744 50 92,443 65
Ford City, 5%, 1959-1964	1,500 00	1,500 00
Grand Trunk Pacinc Railway Mortgage Bond, 4 %, 1955. St. Boniface, 6 %, 1940 St. Boniface, 6 %, 1951. St. Boniface, 6 %, 1951. St. Boniface, 5 ½ %, 1936-1945. Windsor East, 5 ½ %, 1946-1960. Ford City, 5 %, 1959-1964. Greenfield Park, Québec, 5 ½ %, 1942-1944. La Salle, Ont., 6 %, 1940-1959. Grand Trunk Pacific Railway Co. Enrg. Perpetual, 4 %. Ottawa (scolaire) Fidei-Commissaire Cartier (6), 5 ½ %, 1960. La Tuque, Québec, 5 %, 1950.	10,800 00 36,059 56	1,500 00 11,333 43 40,687 92
Ottawa (scolaire) Fidei-Commissaire Cartier (6), 5 1/4 %, 1960	4,866 66 55,000 00	4.800 00
La Tuque, Québec, 5%, 1950.	500 00	59,251 50 500 00
Dorval Island, 6%, 1940-1942	£3,500 1,500 00	1,591 85
Corp. Episcopale, Ottawa, 5 ½ %, 1951-1960	10,000 00 3,000 00	10,713 30
Peel St. Realties, 6 1/2 %, 1941-1950	5,000 00	15,330 00 1,591 85 10,713 30 3,301 74 5,131 00 23,057 61
St. Vincent Ferrier, 5 ½ %, 1940-1945	5,000 00 22,107 75 25,000 00	20,021 00
Ottawa (scolaire) Fidei-Commissaire Cartier (6), 5½%, 1960. La Tuque, Québec, 5%, 1950	31,100 00 20,000 00	33,231 45 21,300 00
	20,000 00	21,500 00

.

\$3,878,263 32

TORONTO FIREMEN'S BENEFIT FUND

TORONTO, ONTARIO

Organized January 16th, 1891. Incorporated June 30th, 1893.

Principal Officer, James Simpson; Secretary, G. A. Lascelles; Treasurer, Geo. Wilson. Auditors .- S. C. Scott, A.C.A. (City Auditor).

GOVERNING EXECUTIVE AUTHORITY (as at date of filing statement)

James Simpson, Geo. Wilson, C. M. Colquhoun, K.C., Geo. Sinclair, Peter Herd, G. A. Lascelles.

Statement for the Year Ending 31st December, 1930

Book values of bonds, debentures and debenture stocks, Not in default\$1,910,396 77

Lec	lger A	ssels
-----	--------	-------

Cash on hand and in banks: On hand at Head Office	04.001	40
Contributions—Arrears		
Total Ledger Assets	\$1,950,217	76
Non-ledger Assets Interest accrued	\$14,308	56
Total Non-ledger Assets	\$14,308	56
Total Admitted Assets	\$1,964,526	32
Liabllities*		
GENERAL FUND		
Balance of fund (ledger assets), December 31st, 1929 Income for the year: Assessments, dues, fees and fines \$97,381 90 Interest—Bonds and bank 102,254 95 Grant from City of Toronto 27,300 00 Profit on sale of investments 73,415 76		88
Total Income	\$300,352	61
Disbursements for the year: Pensions and death claims \$38,025 32 Head Office Expenses: \$alaries \$500 00	\$1,989,793	49

Actuaries' fees and expenses 750 00 Printing and supplies..... 95 41 55 00 Miscellaneous....

1.550 41 Total Disbursements....

150 00

Balance of Fund (Ledger Assets), December 31st, 1930......\$1,950,217 76

Exhibit of Policies (Mortuary)

Classification	No.	Amount
At end of 1929	664 12	
Totals	676	
Less ceased by death	2 1 8	
Total Ceased	11	
At end of 1930	665	

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

City of Toronto, 1931-1960. \$1,893 Toronto Separate School Board, 1939. 1 Township of East York, 1934-1946. 22	1,023 64
To whom por bear or long in, 1011 1010 in the control of the contr	 \$1,910,396 77

 $\frac{4}{0}$

39,575 73

Pools Volue

^{*}For the last actuarial report see Report of the business for year 1929. See Insurance Act R.S.O. 1927, sec. 234, re Societies with membership limited to Government or Municipal employees.

TORONTO POLICE BENEFIT FUND

HEAD OFFICE, TORONTO, ONTARIO

Organized January 1st, 1882. Incorporated May 1st, 1882

OFFICERS

Principal Officer, William Miller, Insp.; Secretary, William Martin, P.C. 546; Treasurer, D. C. Draper, C.C.; Bert Wemp, Mayor; His Honour Judge Morson; E. Coatsworth, Chief Magistrate.

Auditors .- H. M. Dean and R. Gillespie.

Actuary .- S. H. Pipe.

GOVERNING EXECUTIVE AUTHORITY

(as at date of filing statement)

William Stewart, Mayor; His Honour Judge Morson; E. Coatsworth, Chief Magistrate; William Miller, Insp., Chairman; William Martin, P.C. 546, Secretary; D. C. Draper, Chief Constable.

Statement for the Year Ending 31st December, 1930

Assets

Ledger Assets

Mortgage loans on real estate: First mortgages . \$4 Book values of bonds, debentures and debenture stocks, not in default . 1,90 Cash in chartered banks of Canada in Canada	6,142 9	4
Total Ledger Assets\$1,95	5,206 9	6

Liabilities

Statement of Operations of Each Fund for the Year Ending December 31st, 1930

Benefit Fund	
Balance of Fund (Ledger Assets), December 31st, 1929. Income for the year: Premiums with extra dues. Sick deductions Fines and deposits Interest earned Criminal Justice money Gratuities. Grant—City of Toronto	\$144.716 28 6.888 16 870 35 85.672 31 2.540 68 602 00
Total Income	
Disbursements for the year: Pensions paid. Death claims. Deposits, fines and sick deductions refunded Criminal Justice money refunded. Honorarium to Chairman and Secretary Auditors' fees. Miscellaneous.	8,400 00 426 06 2,179 64 250 00 100 00
Total Disbursements	
Balance of Fund, December 31st, 1930.	\$1,955,206 96

Valuation Balance Sheet

31st of December, 1930

LIABILITIES

value of pensions to 113 pensioners	\$1,093,000	00
Value of prospective pensions to survivors of 999 men in active service	5,519,000	00
Value of prospective death claims and allowances that will arise from among these	-,,	
men	348,000	00

\$6,960,000 00

ASSEIS		
Value of future contributions from the 999 men in active service at 7 per cent. Value of future sundry revenues apportionable to these men. Value of future grants of \$10,000 a year from the City. Value of funds at cost and accrued interest.	122,000 00	
Deficit	2,849,000 00	

\$6,960,000 00

This valuation was made by M. A. Mackenzie, F.I.A.; Sidney Pipe, F.I.A., and Hugh H. Wolfenden, F.I.A., F.A.S., a Committee of Actuaries appointed by the Board of Control of the City of Toronto to report on the question of the annual contribution which should be made by the City to establish the Police Benefit Fund on a sound actuarial basis.

The Committee submitted to the Board of Control a report dated May 12th, 1931, embodying an actuarial valuation and its opinion that the fund could be made permanently solvent by meeting a deficit of \$2,849,000.00 as shown in the Valuation Balance Sheet.

The Council of the City of Toronto on June 29th, 1931, passed By-law No. 13273, from which the following are extracts:

'Whereas, pursuant to authority of the Statute 9 Edward VII (Ontario), Chapter 125, the Corporation of the City of Toronto has for a number of years been contributing the sum of \$10,000.00 annually to the Toronto Police Benefit Fund;

"And whereas by the Statute 20 George V (Ontario), Chapter 106, it is provided that the Corporation may contribute yearly to the said fund any sum of money up to an amount sufficient when added to contributions from members of the Police Force, to put the said fund on a sound actuarial basis so as to provide for all claims upon the fund on such plan of City payments, contributions by members and provisions for benefits as shall be approved by by-law passed by the City Council, and may provide for continuing such yearly payments for any period of years;

"And whereas to put the said fund on a sound actuarial basis so as to provide for all claims upon the fund on the plan of City payments, contributions by members and provisions for benefits hereinafter set forth, will require the sum of \$143,941.00 to be contributed to the fund annually for a period of forty years, in addition to continuing the annual payments of \$10,000.00 now being contributed by the fund by the Corporation as aforesaid;

"Therefore the Council of the Corporation of the City of Toronto enacts as follows:

"Sec. III. The fund shall be maintained from the assets now belonging thereto and from contributions as hereinafter provided from the Corporation and from members and from interest on moneys from time to time in the fund.

"Sec. IV. The Corporation shall continue to contribute to the fund the annual payments of \$10,000.00 per year as heretofore until it has completed forty of such payments and in addition (subject to the provisions of Section VI) shall annually contribute to the said fund a further sum of \$143,941.00 for forty years from the time this by-law shall come into force.

"Sec. XXXII. This by-law shall come into force on the 1st day of July, 1931."

The first special report of the Superintendent with respect to the fund is printed in full in the Annual Report of the Superintendent of Insurance for the year 1926 (business for the year 1925), page 240.

The second special report is printed in full in the Annual Report of the Superintendent for the year 1928 (business of 1927), page 295.

Schedule "C"

Bonds and Debentures Owned by the Society (not in default)

	Par Value	Book Value
Township of Welland, 4 1/2 %, 1941	\$15,000 00	\$15,000 00
City of Guelph, 5 ½ %, 1945	25.882 00	25,416 12
City of Oshawa, 5 ½ %, 1923–1936	5,307 28	5.307 28
County of Carloton 5 07 1016-1095	6,948 18	6.722 98
County of Carleton, 5 %, 1916-1935	25.000 00	23,250 00
City of Toronto, 4 72 %, 1948		25.824 48
City of Toronto, 4 ½ %, 1948	29,200 00	
City of Toronto, 4 ½ %, 1948 City of Toronto, 4 ½ %, 1948 City of Toronto, 4 %, 1948	12,166 67	10,558 84
City of Toronto, 4%, 1948	5,840 00	4,627 32
Township of Barton, 5½ %, 1940	9,105 55	8,706 73
City of Toronto, 6 %, 1946	14,000 00	13,895 00
City of Toronto, 6%, 1949	16,000 00	15,880 00
City of Toronto, 6% , 1944 . City of Toronto, 6% , 1945 .		
City of Toronto, 6%, 1945	60,000 00	58,500 00
Province of Ontario, 6% , 1943 ,,	82,000 00	81,660 00
Province of Ontario, 6 %, 1943	30,000 00	29,415 00
Province of Ontario, 6% , 1943 . Province of Ontario, 6% , 1941 .	100,000 00	106,250 00
City of Toronto, 6 %, 1951	47,000 00	51,507 30
City of Toronto, 5 ½ %, 1950	20,000 00	20,310 00
City of Toronto, 5 ½ %, 1950. City of Toronto, 5 ½ %, 1951.	• 50,000 00	50 775 00
City of Toronto, 5 ½ %, 1952.	80.000 00	81,240 00
City of Toronto, 5 1/2 %, 1947	20,000 00	20,550 00
City of Toronto, $5\frac{1}{2}$ %, 1947. City of Toronto, $5\frac{1}{2}$ %, 1951.	25,000 00	25.730 00
City of Hamilton, 5 1/2 %, 1941	24.000 00	24,000 00
City of Toronto 5% 1952	20,000 00	19,672 00
City of Toronto, 5 %, 1952. City of Toronto, 5 %, 1952	30,000 00	29,430 00
Canadian National Railway Equipment, 5%, 1937	30.000 00	20,100 00
Canadian National Railway Equipment, 5%, 1935	5.000 00	34.650 00
City of Toronto 5% 1959	27,000 00	26,109 00
City of Toronto, 5%, 1952 City of Toronto, 5%, 1948 City of Toronto, 5%, 1947 City of Toronto, 5%, 1947	33,000 00	32,316 90
City of Toronto 5%, 1947	26,000 00	25,472 20
City of Toronto 5 % 1947	39.000 00	38,208 30
City of Toronto 5 % 1946	50.000 00	49.010 00
City of Toronto, 5%, 1946. Canadian National Railways, 5%, 1954.	51,000 00	50.617 50
Province of Nova Scotia, 5%, 1944	25,000 00	24.873 00
City of London, 5%, 1945	25,000 00	24,600 00
Canadian National Pailways 5 07 1054	20,000 00	20,200 00
Canadian National Railways, 5 %, 1954	20,000 00	20,100 00
Canadian National Railways, 5 %, 1954	40,000 00	40,440 00
Canadian National Railways, 5 %, 1954. Canadian National Railways, 5 %, 1954.		
Canadian National Railways, 5 %, 1954	40,000 00	40,450 00
City of Halifax, 5%, 1961	50,000.00	50,500 00
Township of York, 5 %, 1950. Township of York, 5 %, 1953.	3,000 00	3,021 00
Township of York, 5%, 1953	15,000 00	15,111 00 16,120 00
Township of York, 5%, 1954	16,000 00	16,120 00

Schedule "C"-Continued

Township of York, 5%, 1951. Township of York, 5%, 1952. Canadian National Railways, 5%, 1954 Canadian National Railways, 5%, 1954 City of Toronto, 5%, 1944 Canadian National Railways, 4½%, 1968 City of Toronto, 4½%, 1940-1943. City of Toronto, 5½%, 1952. City of Toronto, 5½%, 1952. City of Toronto, 6%, 1931 City of Toronto, 6%, 1931 City of Toronto, 5½%, 1983 City of Toronto, 6%, 1948 City of Toronto, 6%, 1949 City of Toronto, 6%, 1949 City of Toronto, 6%, 1932-1939 City of Toronto, 6%, 1932-1939 City of Toronto, 6%, 1949 City of Toronto, 6%, 1949 City of Toronto, 6%, 1949 City of Port Arthur, 5%, 1959 Canadian National Railways, 5%, 1969 Canadian National Railways, 5%, 1969 Canadian Pacific Railway (Collateral Trust), 5%, 1954 Province of Ontario, 5½%, 1943-1947 Hydro-Electric Power Commission of Ontario, 6%, 1940 Grand Trunk Railways, 7%, 1940. Township of East York, 5½%, 1937 City of Toronto, 4%, 1948	$\begin{array}{c} 14,000 \ 00 \\ 40,000 \ 00 \\ 25,000 \ 00 \\ 30,000 \ 00 \\ 50,000 \ 00 \\ 11,000 \ 00 \\ 1,000 \ 00 \\ 1,000 \ 00 \\ 1,000 \ 00 \\ 25,000 \ 00 $	Book Value 12,085 20 14,100 80 42,500 00 26,812 50 30,486 00 47,750 00 10,350 70 6,281 40 1,007 90 1,011 50 4,182 89 3,068 10 1,105 40 7,200 80 24,875 00 24,875 00 24,937 50 26,135 00 49,034 72 21,600 00 27,875 00 26,144 35 34,327 23
Grand Trunk Railways, 7%, 1940	25,000 00 25,771 19 37,960 00	27,875 00 26,144 35
Total	\$1,907,082 96	\$1,906,142 94

WOMAN'S BENEFIT ASSOCIATION*

HEAD OFFICE, PORT HURON, MICHIGAN

Principal Office in Canada, Sarnia

Manager or Chief Executive Officer in Canada. Mrs. Mary J. Baird, Sarnia.

Chief or General Agent in Ontario. Mrs. Mary J. Baird, Royal Bank Bldg., Sarnia.

Assets\$31,	526.052
7	020,002
Ontario insurance in force (gross)	273.785
Canadian insurance in force (gross) 2,	491,314
Total insurance in force (gross)157,	616,007

PREMIUMS WRITTEN-CLAIMS IN	CURRED
Pre miu ms - Ontario (net)	\$6,599
Premiums—Canada (net)	49,580
Premiums-Total (net)	4,484,908
Benefits Paid-Ontario (net)	3,629
Benefits Paid-Canada (net)	21,760
Total Benefits Paid (net)	2,048,642

THE ORDER OF UNITED COMMERCIAL TRAVELLERS OF AMERICA*

HEAD OFFICE, COLUMBUS, OHIO

Principal Office in Canada, Winnipeg, Man.

Manager or Chief Executive Officer in Canada .- Harry F. Moulden, Manitoba.

Chief or General Agent in Ontario .- E. H. Snider, 177 Main Street East, Hamilton.

		PREMIUMS WRITTEN-CLAIMS !	INCURRED
Assets	\$1,447,984	Pre min ms - Ontario (net)	\$15,690
Ontario certificates in force (num-		Premiums—Canada (net)	56,271
ber)	1.388	Pre miu ms-Total (net)	1,282,601
Canadian certificates in force (num-		Benefits Paid-Ontario (net)	
ber)	4,961	Benefits Paid-Canada (net)	41,650
Total certificates in force (number)	106,130	Total Benefits Paid (net)	1,401,393

^{*}See note on page 1.

E MUTUAL BENEFIT SOCIETIES



THE GRAND LODGE OF ONTARIO INDEPENDENT ORDER OF ODDFELLOWS

ANNUAL STATEMENT FOR THE YEAR ENDING 31ST DECEMBER, 1930

To which are appended statements of the auxiliary bodies lettered below as A, B, C and D

HEAD OFFICE, 229 COLLEGE STREET, TORONTO

Organized 27th July, 1855. Incorporated in Ontario 19th November, 1874

The Executive Officers of the Society at the 31st December, 1930, were as follows: N. J. M. Lockhart, Grand Master, St. Catharines; D. R. Harrison, Deputy Grand Master, Port Arthur; Rev. A. C. Cummer, Grand Warden, London; William Brooks, Grand Secretary, Toronto; P. T. Coupland, Grand Treasurer, St. Marys.

I. Funeral Benefits

The Subordinate Lodges undertake funeral benefits. The total membership of these lodges at the 31st December, 1930, was 55,072.

The number of deaths in the Society in 1930 was 686.

The amount of funeral benefits paid in 1930, in respect to deceased members was \$63,687.63.

Total amount of funeral benefits paid in respect of deceased wives, \$1,935.85.

The Subordinate Lodges undertake sick benefits.

The total number of members who received sick benefits in 1930 was 3,732.

The amount of benefits paid in 1930, in respect of sick members, \$106,470.29.

The number of weeks sickness experienced in 1930 was 33,827. Amount paid for medical attendance and nursing during 1930, \$19,488.49.

III. Assets

A mount of real estate. Cash value of mortgages. A mount of securities. Cash in hands of Grand Secretary and in banks. A mount of cash in Dominion Bank. Cash in Canada Permanent Mortgage Company. All other assets.	Grand Body \$306,884 69 2,650 00 83,740 37 96 43 16,107 46 1,852 18 42,867 46	Subordinate Bodies \$1,508,454 67 1,373,437 28 326,755 92 666,000 25
Total Amount of Assets	\$454,198 59	\$3,874,648 12
IV. Liabilities		
Sick benefits, funeral benefits, all other liabilities	\$146,732 07	\$52,705 94

V. Miscellaneous

Actions or proceedings instituted against the Society during 1930—None.
The books and accounts of the Subordinate Lodges were audited in January and July, 1930, and those of the Grand Lodge in March, 1930.

Names and post office addresses of Grand Lodge auditors: C. J. Parker, C.A., Brantford; G. Campbell, Toronto.

Section 13 of the Grand Lodge Constitution was amended at 1930 Session of Grand Lodge by making a re-grouping and naming of Committees.

Amount of bond of Grand Secretary, \$5,000.00.

Amount of bond of Grand Treasurer, \$5,000.00.

VI. Cash Receipts

Cash balance (Grand Lodge) from 1929 (not extended), \$9,442.67.	C	Subordinate
Cash received during 1930 from:	Grand Lodge	Lodges
Initiation fees, etc		\$30,160 92 368,119 20
Dues Per capita tax and levies	\$70,272 35	
Fines. Supplies sold	$\begin{array}{c} 102 & 00 \\ 10,845 & 95 \end{array}$	
Interest and dividends	5,162 71 16 80	209,908 75
All other sources	20,265 35 2,900 00	146,987 63 31,423 23
Total Receipts	\$106,665 16	\$755,176 50

VII. Cash Expenditure

(a) Expenses of Management	Grand Lodge	Subordinate Bodies
Cash paid during 1930 for: Commission and organization expenses Per capita tax	\$402 90 150 20 748 20	Dodles
Registration fee Expenses of annual meeting Rent, etc. Supplies bought	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
Travelling expenses and appropriations to officers. Salaries, officers' and auditors' fees. Official Journal. Printing, stationery and advertising. Postage and express.	2,405 97 $7,021$ 16 $1,299$ 82 672 84 785 98	
Premiums. Other management expenses (detailed in memo.)	37 50 3,009 42	250,987 04
Total Expenses of Management	\$39,164 94	\$250,987 04
(b) Miscellaneous Expenditure		
Benefits to widows and orphans		\$28,518 21 1,935 85
Sick benefits Medical attendance and nursing Gratuities—special relief		106,470 29 19,488 49 8,633 78
Special donation Ontario Oddfellows' Home, maintenance account	$\begin{array}{c} 441 & 00 \\ 61,172 & 80 \\ 172 & 96 \end{array}$	222,005 70
For investments (not extended), \$128,727.44. Grand Total	\$100,951 70	\$673,208 78
orang rotan	Ψ100,331 10	5013,200 18
(A) Abstract from the returns of the Rebekah Lodges to the Gra	and Lodge of Or	ntario
Number of members, 31st December, 1929Admitted during 1930		ales Totals 816 26,027 240 1,518
Total	6,489 21,	056 27,545
Deduct (withdrawn or cancelled)	681 1,	520 2,201
Membership 31st December, 1930	5,808 19,	536 25,344
Membership 31st December, 1930	5,808 19,	536 25,344
Receipts		
·		. \$45,991 34 . 6,562 90 . 1,691 71
Receipts Dues. Initiations. Rents, etc.		. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64
Receipts Dues Initiations. Rents, etc. Miscellaneous. Total		. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64
Receipts Dues Initiations. Rents, etc Miscellaneous. Total Expenditure for Relief Only		. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64 . \$87,877 59
Receipts Dues. Initiations. Rents, etc Miscellaneous. Total Expenditure for Relief Only Relief of members. Relief of widowed families. Special relief 1.0.0. F. Home		. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64 . \$87,877 59 . \$1,163 84 . 33 00 . 1,175 78 . 706 44
Receipts Dues Initiations Rents, etc. Miscellaneous. Total Expenditure for Rellef Only Relief of members Relief of widowed families. Special relief 1.0.0.F. Home Orphans		. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64 . \$87,877 59 . \$1,163 84 . 33 00 . 1,175 78 . 706 44 . 58 15
Receipts Dues. Initiations. Rents, etc Miscellaneous. Total Expenditure for Relief Only Relief of members. Relief of widowed families. Special relief 1.0.0. F. Home		. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64 . \$87,877 59 . \$1,163 84 . 33 00 . 1,175 78 . 706 44 . 58 15
Receipts Dues Initiations Rents, etc. Miscellaneous. Total Expenditure for Rellef Only Relief of members Relief of widowed families. Special relief 1.0.0.F. Home Orphans		. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64 . \$87,877 59 . \$1,163 84 . 33 00 . 1,175 78 . 706 44 . 58 15
Receipts Dues. Initiations. Rents, etc. Miscellaneous. Total Expenditure for Relief Only Relief of members Relief of widowed families. Special relief. 1.0.0.F. Home. Orphans. Total Miscellaneous Expenses, lodges Invested funds of Rebekah Lodges		. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64 . \$87,877 59 . \$1,163 84 . 33 00 . 1,175 78 . 706 44 . 58 15 . \$3,137 21 . \$90,197 50 . 73,603 82
Receipts Dues. Initiations. Rents, etc Miscellaneous. Total Expenditure for Relief Only Relief of members Relief of widowed families. Special relief. I.O.O.F. Home. Orphans. Total. Miscellaneous Expenses, lodges. Invested funds of Rebekah Lodges. Cash on hand, Rebekah Lodges. Working expenses of Assembly. Cash in Assembly funds. Dominion Government bonds.		. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64 . \$87,877 59 . \$1,163 84 . 33 00 . 1,175 78 . 706 44 . 58 15 . \$3,137 21 . \$3,137 21 . \$90,197 50 . 73,603 82 . 51,280 31 . 20,370 78 . 2,464 24 . 10,000 000
Receipts Dues. Initiations. Rents, etc. Miscellaneous. Total Expenditure for Relief Only Relief of members. Relief of widowed families. Special relief. 1.0.0.F. Home. Orphans. Total. Miscellaneous Expenses, lodges. Invested funds of Rebekah Lodges Cash on hand, Rebekah Lodges. Working expenses of Assembly Cash in Assembly funds. Dominion Government bonds. Number of lodges. (B)The following summary from the returns of the Grand Encampuse.	24	. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64 . \$87,877 59 . \$1,163 84 . 33 00 . 1,175 78 . 706 44 . 58 15 . \$3,137 21 . \$90,197 50 . 73,603 82 . 51,280 31 . 20,370 78 . 2,464 24 . 10,000 00
Receipts Dues. Initiations. Rents, etc. Miscellaneous. Total Expenditure for Relief Only Relief of members. Relief of widowed families. Special relief. 1.0.0.F. Home. Orphans. Total Miscellaneous Expenses, lodges. Invested funds of Rebekah Lodges Cash on hand, Rebekah Lodges. Working expenses of Assembly. Cash in Assembly funds. Dominion Government bonds. Number of lodges. (B)The following summary from the returns of the Grand Encampune standling at 31st December, 1930	24 ent shows the M	. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64 . \$87,877 59 . \$1,163 84 . 33 00 . 1,175 78 . 706 44 . 58 15 . \$3,137 21 . \$90,197 50 . 73,603 82 . 51,280 31 . 20,370 78 . 2,464 24 . 10,000 00
Receipts Dues. Initiations. Rents, etc. Miscellaneous. Total Expenditure for Relief Only Relief of members. Relief of widowed families. Special relief. 1.0.0.F. Home. Orphans. Total. Miscellaneous Expenses, lodges. Invested funds of Rebekah Lodges Cash on hand, Rebekah Lodges. Working expenses of Assembly Cash in Assembly funds. Dominion Government bonds. Number of lodges. (B)The following summary from the returns of the Grand Encampuse.	24 ent shows the M	. \$45,991 34 . 6,562 90 . 1,691 71 . 33,631 64 . \$87,877 59 . \$1,163 84 . 33 00 . 1,175 78 . 706 44 . 58 15 . \$3,137 21 . \$90,197 50 . 73,603 82 . 51,280 31 . 20,370 78 . 2,464 24 . 10,000 00 . 5 . 6 . 6 . 73,603 82 . 73,603 82 . 73,603 82 . 73,603 82 . 73,603 82 . 74,64 24 . 10,000 00 . 74,64 24 . 10,000 00

Deductions: Withdrawn by card	61 324 76 100 561
Net Membership, 31st December, 1930	9,043
Number of patriarchs relieved in 1930	315 2,542
Amount paid for burying the dead in 1930. Amount paid for relief of patriarchs (sick benefits). Amount paid for special relief in 1930. Relief of widowed families.	
Total Amount of Relief Paid	
Receipts from all sources	\$25,281 33 22,470 37
Cash assets. Invested in mortgages and securities. Invested in buildings and lands. Invested in furniture and regalia All other assets.	5,380 26
Total Funds of Subordinate Encampments, 31st December, 1930	\$100,819 79
(C) The Oddfellow's Funeral Aid Association of the Countles of Lincoln and We	iland
Number of members who died in 1930	7
Amount of cash received during the year 1930. Amount of expenses in management in 1930. Amount paid funeral claims. Amount on hand, 31st December, 1930. Amount of bonds.	
(D) Department of Ontario, P.M., I.O.O.F.	
(D) Department of Ontario, P.M., I.O.O.F. Number of Cantons	
Number of Cantons 16 Number of members, last report 722 Mustered during year 35 Admitted on honourable discharge papers 1	
Number of Cantons 16 Number of members, last report 722 Mustered during year 35 Admitted on honourable discharge papers 1 Reinstated 2	760
Number of Cantons 16 Number of members, last report 722 Mustered during year 35 Admitted on honourable discharge papers 2 Total 7 From which deduct: Withdrawn by honourable discharge papers 8	. 760
Number of Cantons 16 Number of members, last report 722 Mustered during year 35 Admitted on honourable discharge papers 2 Total 7 From which deduct: Withdrawn by honourable discharge papers 8 Deceased 7 Suspended during year 62	. 760
Number of Cantons 16 Number of members, last report 722 Mustered during year 35 Admitted on honourable discharge papers 1 Reinstated 2 Total From which deduct: Withdrawn by honourable discharge papers 8 Deceased 7 Suspended during year 62 Total 62	760
Number of Cantons 16 Number of members, last report 722 Mustered during year 35 Admitted on honourable discharge papers 1 Reinstated 2 Total From which deduct: Withdrawn by honourable discharge papers 8 Deceased 7 Suspended during year 62 Total Total Total Membership, 31st December, 1930	760 77 683
Number of Cantons	760 77 683 39
Number of Cantons 16 Number of members, last report 722 Mustered during year 35 Admitted on honourable discharge papers 1 Reinstated 2 Total 8 Perom which deduct: Withdrawn by honourable discharge papers 8 Deceased 7 Suspended during year 62 Total 7 Total Membership, 31st December, 1930 1 Net Decrease for the year Assets	\$159 00 988 50 754 00 280 36
Number of Cantons	\$159 00 988 50 754 00 280 36
Number of Cantons	\$159 00 988 50 754 00 280 36
Number of Cantons	\$159 00 988 50 754 00 280 36 \$2,181 86 \$1,245 30 374 69 183 40

			ASS	ASSETS			7	LIABILITIES	
Short Name of Society	Real	Mortgages on real estate	Bonds, debentures, and other securities	Cash on hand and in bank	All other	Total	Claims	All other	Total
American Watch (Case Co.'s E. M. W. A. Army and Nary Veterans, Hamilton Army and Nary Veterans, Toronto Brant Mary Wat Veterans, Toronto Brant Mary Wat Veterans, Toronto Brant Mary Watch Watch Brant Mary Mancal Benefit Colory Brant More E. M. B. S. Canadia Purniture Manufacturers, Ltd., E. B. S. Canadian American Manufacturers, Ltd., E. B. S. Canadian American Manufacturers, Ltd., E. B. S. Canadian American Belectric, Ward Street Works Canadian General Electric, Ward Street Works Canadian General Electric, Ward Street Works Canadian Hebrew Benevolert Society, Canadian Hebrew Benevolert Society, Canadian Hebrew Benevolert Society, Canadian Pacific Expressmen's S. B. A. Canadian Hebrew Benevolert Society, Canadian Pacific Expressmen's S. B. A. Cobban Mig. Companys, E. M. B. S. Cockshutt Plow Co. Relief Association Canadian Forte and Stamping Co. E. M. B. A. Dominion Forge and Stamping Co. E. M. B. A. Dominion Forge and Stamping Co. E. M. B. A. Dominion Forge and Stamping Co. E. M. B. Consult Shapley & Mair E. Relief Association Grand Order of Israel Brighters of England Benefit Ford Groodle, Shapley & Mair E. Relief Association Grand Order of Israel H. A. Muttal Benefit Association Ltd., E. S. B. Society Ltd., E. S. B. Society Ltd., E. S. B. Society Hamilton's Stamislaus M. B. S. Liebrew Friendly Society Hiebrew Friendly Society H. S. S. Society	\$ c. 2,000 000 2,000 000 5,300 000 11,772 72	\$ c. 27,300 000 8,775 000	\$ C. 1,000 00 1,000 00 4,000 00 4,120 00 6,000 00 3,000 00 1,989 50 1,000 00 2,5,640 21 1,000 00 3,000 00 1,000	\$ C. \$	\$ C. 5,163 19 75 65 55 211 85 211 85 234 86 234 86 293 40 293 40 293 40 524 26 1,629 25	\$ C. 1,538 40 6,938 40 6,938 40 6,938 40 6,938 40 6,938 40 6,640 412 41 41 41 41 41 41 41 41 41 41 41 41 41	\$ c. \$ 31 25 35 20	\$ C. 30 30 30 30 30 30 30 30 30 30 30 30 30	\$ c. 33 30 30 30 30 30 30 30 30 30 30 30 30
Hibernians, Ancient Order of . Imperial Varnish and Colour S. B. S. Irish Catholic Benevolent Union .			20,000 00	13,310 66 203 13 1,342 24		33,310 66 203 13 1,342 24			

20 00		80 04	200 00		765 41 45 00 1.740 00	45 00
120 15		80 04			751 41 45 00 1 740 00	201 00
20 00			200 00		14 00	45 00
456 64 649 84 1,789 10 14,774 26 8,338 95 115,818 40 4,987 37 8,360 05			200 67 3,067 52 2,460 91 4,514 69 4,514 69 525 79 963 96	2,322 66 2,322 66 1,204 81 5,650 00 6,280 26	3,466 56 16,919 45 17,286 31 2,128 22 4,753 17 1,888 59 2,061 17 8,510 78	1,193 03 2,057 77 30,967 77 3,734 92 14,794 02 5,493 32 100,590 85 12,999 90 3,499 00
35,482 02 721 00 544 39	1,200 00	785 15	555 00 27 63	763 94	589 97 4,347 50	1,710 00
			209 67 1,667 52 1,405 91 464 55 4,487 06 525 79 963 96		3,169 19 3,466 56 8,578 17 4,938 81 2,128 22 4,753 17 1,888 59 1,261 17	1,193 03 1,857 77 1,857 77 1,824 92 8,294 02 2,993 32 11,580 85 2,99 91 2,550 73
4,000 00	15,933 74	125 00 1,000 00 4,451 81 8,000 00	500 00	700 00	7,751 31 8,000 00	29,134 00 1,400 00 500 00 63,000 00 2,500 00 948 27
2,150 00		97,125 00		5,650 00		1,500 00
3,475 00 1,500 00 2,600 00 3,700 60		00 5.006	1,400 00	1,800 00	7 500 00	5,100 00 2,000 00 24,300 00 10,000 00
Italian Brotherly M. B. S. Italian M.B. S. of Port Arthur Italo-Candese Benevolent Society Judean Benevolent and Friendly Society Kieltzer Sick B. S. of Toronto. Knights of Pythias, Grand Lodge Labbut League M. B. Society Leaside Mutual Ald Society Leaside Mutual Society Leaside Mutual Society	Loyal Orange Young Britons. Loyal Order of Moose. Loyal True Blue Association. MacLean Publishing Co. Mech. Div., Mutual Benefit Asso Massey-Harris Bain Works E. M. B. A. Massey-Harris Brantford E. B. A.	Massey-Harris Toonto E. M. B. S. Mozirer Sick Benefit Society. Mutual Masonic Compact. National Cash Register C. B. S. National Iron Works E. M. B. S. Oddfellows, Marchester Unity.	Order of Sons of Italy of Ontario Ostrowetz Independent M. B. S. Ottawa Hebrew Benefit Society. Ottawa Typographical Union No. 102 Polish Alliance Friendly Society. Polish Veterans M.B.S. Pottal Benefit Association of Toronto.	Wm. Rogers Mig. Co. Welfare Society. Ryerson Press Banefit Society Sawyer-Massey Co., Ltd., E. M. B. S. Simons, Ltd., E. M. B. S. Slingsby Mig. Co., Ltd., E. S. B. A. Societa Figil of Italia Di Mituo Socoros St. Antonia. Societe Italiana Di M. S. Guglielmo Marconi	Societa D. M. S. La Trinacria Di Toronto Sons and Daughters of Canadian Lithuanian M. B. S. Sons and Daughters of Canadian Lithuanian M. B. S. Sons of Jacob Benevolent Society St. Albert Friendly Society St. Bonilace Benefit Society St. Bonilace Benefit Society St. Bonilace Benefit Society St. Boseph Aid Society (Formosa) St. Joseph Aid Society (Formosa) St. Joseph Aid Society (Formosa) St. Joseph Aid Society (Formosa)	Star Mutual Benefit Society Theatrical M. Association of Hamilton Theatrical M. Association of Familton Toronto Civic Employees Benefit Association. Toronto Hebrew Benevolent Society. Toronto Hydro-Electric System E. M. B. S. Toronto Independent Benevolent Association Toronto Musical Protective Association Toronto Railway Employee's Union and Benefit Society. Toronto Typographical Union No. 91. Transportation Club of Toronto.

			ASS	ASSETS			I	LIABILITIES	
Short Name of Society	Real	Mortgages on real estate	Bonds, debentures, and other securities	Cash on hand and in bank	All other	Total	Claims	All other	Total
Ulga Mutual Benefit Society. Unon of Ukranian Brotherhoods. Werity Plow Co. Relief Association. Warsaw Lodez-Mutual Benefit Society Warslaver Mutual Benefit Society Willys-Overland E. M. B. S. Young Men's Hebrew Association.	\$ c. 300 00	\$ c. 4,225 00	\$ c. 1,000 00 2,000 00 150 00 5,029 98	\$ C. 880 07 1,067 55 1,067 55 510 61 1,778 93	\$ c. 5,224 93 1,891 66	\$ c. 880 07 5.224 93 2.067 55 514 94 510 61 3.778 93 7.026 93 12,004 75	Ů	ن په ن	Ü
Totals	105,583 59	146,725 00	261,035 17	452,691 38	101,264 36 1,067,299 50	1,067,299 50	1,544 50	06 980'6	10,631 40

*Reincorporated as an "Employees' Mutual Benefit Society" under Section 301 Companies Act, Part XVI, Letters Patent dated 4th of September, 1930.

		EXPER	EXPERIENCE				INCOME		
Short Name of Society	Number of members reported at 31st Decem- ber, 1930	Number of members who died during 1930 († Members' children; **Mes; **Members' mives; **Members' mives	Number of members sick during 1930	Number of weeks' sick- ness during 1930	Assess- ments, dues and fees	Interest	All other	rotal	Received from invest- ment
American Watch Case Co.'s M.W.A. Army and Navy Veterans. Hamilton. Army and Navy Veterans. Hamilton. Beaver Sick and Funeral Benefit Club. Brantford Lungarian Mutual Benefit Society. Brunner Mond Mutual Benefit Society. Brunner Mond Mutual Benefit Society. Ganada Evrice & Motor E.M.B.S. Canada Cycle & Motor E.M.B.S. Canada Puribure Mirs. Ld., E.B.S. Canada Aliis-Chambers E.M.B.S. Canadian Arme Serew & Garf E.M.B.S. Canadian Corneral Electric, Ward St. Works. Canadian Hebrw Benevolent Society. Canadian Hebrw Benevolent Society. Canadian Pacific Expressments S.B.A. Cobabant Pocific Expressments S.B.A. Cochamber Pocific Expressments S.B.A. Cochamber Ald Society. Cochamber Ald Society. Cochamber Ald Society. Dominion Forge & Stamphing Co. E.M. B.A. Cochamber Ald Society. Dominion Forge & Stamphing Co. E.M. B.A. Banguers of England Benefit Association. Cochamber Protective Lengue of the Seaman, Kent Co., Edd Exering Peterant E.B. Society. John Printing Co. E.B. S. Goodysen Keiter Association. Good Stampley & Muir E. Refief Association. Good Stampley & Muir E. Refief Association. Good Stampley & Muir E. Refief Association. Good Stampley & Muir B. Society. Grand Order of Israel Hamilton St. Stamislant M.B.S. Grand All Perelia & Rubber Mig. Co of Toronto, Ld., E.B.S. Hernew Friendly Society Heintzman & Co. S. E.B.S. Hertzman & Co. S. E.B.S.	9.3 3.28 3.28 3.210 2.210 2.210 2.210 2.43 3.45 3.45 3.45 3.40 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1	** -40-01 -0 -000 0-0-0-00 -0 -0 -0 -0 -0 -0 -0 -	201 12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	136 2/7 146 147 177 177 177 177 177 177 187 252 252 252 41 386 398 398 1,077 1,077 1,077 2,489 1,077 2,489 1,077 2,489 1,077 2,489 1,077 2,489 1,077 2,489 1,077 2,489 1,077 2,489 1,077 2,489 1,077 2,489 1,077 2,489 1,077 2,489 1,077 2,189	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$\$8.52 65.58 116.65 116.65 117.65 2.28 4.7 90 4.08 89 4.7 90 4.08 89 4.0 4.4 6.4 46 1,605 66 1,605 66 1,28 55 2,28 4 35 2,735 64 4.7 11 11 11 11 11 11 11 11 11 11 11 12 14 18 12 18 18 13 18 18 18 14 18 18 18 18 18 18 18 18 18 18 18 18 18	\$, \$, \$, \$, \$, \$, \$, \$, \$, \$, \$, \$, \$, \$	\$ C. C. S.	00 000 1.7 00 000 000 000 000 000 000 000 000 000

	Received from invest-ment	\$ 2.5 C. \$ 2
INCOME	All other Total	\$ C. \$ \$ C. \$ \$ C. \$ C. \$ C. \$ C. \$ C.
NI	Interest All	\$\begin{align*} \text{\$\begin{align*}{c} \$\congrue{
	Assess- ments, dues and fees	4,597 75 1,554 75 1,554 75 1,554 75 1,556 20 37,908 99 37,908 99 37,908 99 1,898 15 1,898 15 1,898 15 1,548 99 1,548 99
	Number of weeks' sick- ness during 1930	163 36 5/6 44 3/7 200 216 215 66 2/7 28 2/7 28 1/5 68 2/7 28 1/5 68 1/2 68 1/2 68 1/2 1715 1/6 68 1/2 68 1/2 1715 1/6 68 1/2 68 1/2 68 1/2 17 1/5 68 1/2 68 1/2 17 1/5 68 1/2 68 1/2 17
EXPERIENCE	Number of members sick during 1930	27 28 28 28 28 28 28 29 1,67 20 1,67 20 20 20 20 20 20 20 20 20 20
EXPE	Number of members who died during 1930 xxMembers' wives; xxMembers' wives; †#Members' wives;	* * * * * * * * * * * * * * * * * * *
	Number of members reported at 31st Decem- ber, 1930	297 488 1188 1188 1188 1232 1232 1232 1232 12
	Short Name of Society	Hibernians, Ancient Order of Imperial Varnish & Color S.B.S. Irish Catholic Benevolent Union Italian M. B. S. of Port Arthur Italian M. B. S. of Port Arthur Italian Benevolent & Friendly Society Indean Benevolent & B. Society Indean Mutual Aid Society Joyal Orage Wung Britons Joyal Orage Woung Britons Joyal Orage Whose E. M. B. S. Maseey-Harris Bain Works E. M. B. S. Maseey-Harris Bain Works E. M. B. S. Mational Crash Register Co. E. B. S. Mational Iron Works E. M. B. S. Oddfellows, Manchester Unity Orang Grand Lodge, Ontario West Orange Tand Lodge, Ontario West Orange Tand Lodge, Ontario Society Mational Thom Works E. M. B. S. Oddellows, Manchester Unity Orange Grand Lodge, Ontario West Ortewa Hopewhen Benefit Society Vortawa Typographical Union No. 102 Polish Allance Friendly Society W. Rogers M. B. S. Silnish Veterans M. B. S. Silnishy Mig. Co. Ltd. E. M. B. S. Silnissby Mig. Co. Ltd. E. M. B. S. Silnissby Mig. Co. Ltd. E. S. B. A. Societa Figli of Italia Di Mutuo Society

		1,425 05						:																	: : : : : : : : : : : : : : : : : : : :			12,618 81
2,641 87	2,004 80	5,327 78		_		-		-	2,334 78		_															3,156 07		598,437 87
116 65									1,116 00			516 50	125 00		1,342 51		17,675 00		1,952 94		32 55	•					313 75	97,728 86
106 87																		260 63			82 07					331 86		32,945 43
2,418 35						1,974	216		_			1,883	5,008	5,897	577	12,992	-		2,435	911	1,051	985	908	837	3,104	2,824	3,199	467,763 58
180	242	31	20		206	209 1/6		125	118	20	53		143 1/2				176	200		74	1591/2	296 2/3	. 8	15	444	58	41	25,408 1/2
25	42	9	15		30	20	16	13	37	∞	10	89	24	190	=	36	296	100		21	42	73	3	2	298	14	14	8,456
4	2	7	**2 2		100	4				-	_	9	· ~	10	_	13	23	15	S		2	**1 1					**2	834 **15
165	259	1.084	348	74	286	27.4	× ×	636	235	80	137	434	264	751	107	1.477	2.605	1.172	420	133	302	150	80	45	009	195	195	101,145
Societa Di M. S. La Trinacria Di Toronto	Sons and Daughters of Canadian Lithuanian M. B. S	Sons and Danghters of Ireland Protestant Association.	Sons of Jacob Renevolent Society	St. Albert Friendly Society	St. Ronifoce Renefit Society	St. David's Mutual Benefit Society	St. Ioseph's Aid Society (Formosa)	Italy Mutual Aid and Renefit Society	ntual Benefit Society	Theatrical Mutual Association of Hamilton	ical Mutual Association of Toronto	Toronto Civic Employees' Benefit Association	hebrew Benevolent Society.	Toronto Hydro-Electric System E. M. B. S.	Toronto Independent Benevolent Association	Foronto Musical Protective Association	Toronto Railway Employees' Union and B. S.	Toronto Tvorographical Union No. 91	Fransportation Club of Toronto	Ulga Mutual Benefit Society	Union of Ukranian Brotherhoods.	Verity Plow Co. Relief Association	Varsaw Lodzer Mutual Benefit Society	Warshaver Mutual Benefit Society	Willys-Overland E. M. B. S.	Young Men's Hebrew Association	Zion Benevolent Society	Totals

*Reincorporated as an "Employees' Mutual Benefit Society" under Section 301, Companies Act, Part XVI. Letters Patent dated 4th of September, 1930.

Short Name of Society American Watch Case Co's E, M. W. A. Army and Nawy Veterans. Toomto. Randon and Nawy Veterans. Toomto. Randon Stand Fundaral Renefit Cable Randon Brown Stand Runaral Renefit Cable Randon Hugarian Mutual Renefit Society Canada Cycle and Motor E, M. B. S. Randon Mutual Renefit Society Canada Cycle and Motor E, M. B. S. Randon Mutual Renefit Society Canada Cycle and Motor E, M. B. S. Canadian Alia-Chaluture. Annagamated Society of Carpenters & Joiners Canadian Alia-Chaluture. Annual Mutual Renefit Society Canadian Renew Renewolent Society Canadian Releave Benewolent Society Canadian Releave Benewolent Society Canadian Missie Chaluture. Annual Renefit Society Canadian Releave Benewolent Society Canadian Missie Chaluture. Canadian Missie Chaluture Canadian Releave Benewolent Society Canadian Releave Benewolent Society Carbon Mutual Renefit Society Carbon Manufacturing Company's Employees M. B. S. Colban Manufacturing Company, Lamited 4, 105 Carmatonower Aid Society. Carmatonower Aid Society Colban Manufacturing Conforming Company, Lamited Bunding Trea and Rubber Goods E. M. B. S. Dominion Force and Randonia Company, Lamited Bunding Trea and Rubber Goods E. M. B. S. Bunding Trea and Randonia Co. B. Society Carmatonic Co. B. Soc	Amount paid Amount paid Amount paid for fire during loss of the fire during durin	Amount paid for sick bench being bei	Amount paid for medical attendance during 1930 75 390 75 390 75 390 75 390 75 390 75 390 75 390 801 50 801 50 802 65 11,044 46 802 65 11,164 46 802 65 11,15 50 802 50 803 30 90 735 70 904 30 220 904 30 220 904 30 220 90	EXPENDITURE mut paid disconnected for special and another for special another for spe	All other \$	\$ C. \$337.28 3,327.28 3,337.28 3,337.28 3,337.28 3,337.28 4,425.49 4,425.40	Paid for investments C. C. T18 00 7 18 20 2.020 40 2.020 40 7 18 20 7 18 7 18
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- 	33,067 32
282 282 282 283 283 283 283 283 283 283	
4,83,400 4,83,400 4,83,640 4,7,543 5,81,81 1,83,82 1,83,82 1,83,82 1,83,83	2,120 2,120 2,846 2,259 13,692 26,950 26,950 3,789 1,815 1,913
	1,600 40 190 00 1,177 14 2,192 53 115 70
303 00 1,679 80 110 75 110 00 599 40 599 40 2,521 85 2,521 85 691 00 691 00 24 00 33 00	135 00
1,269 23 2,091 23 2,091 23 2,091 23 1,017 71 1,288 90 1,288 90 1,288 90 1,288 90 1,288 90 1,288 90 1,288 90 1,288 90 1,498 70 1,498 70 1,498 70 1,498 70 1,498 70	
	1,140 00 3,185 00 3,185 00 3,185 00 642 00 7,760 00 7,760 00 956 00 1,608 17
280 00 1,457 00 1,290 00 123 50 1,190 00 1,110 00 1,110 00 2,250 00	990 00 4500 00 2,000 00 17,675 00 750 00 500 00 90 00
2000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
2,339 3,570 1017	953 845 845 471 10,169 10,169 3,289 165 262 262 215

				EXPENDITURE	OITURE			
Short Name of Society	Expenses of manage- ment	Amount paid Amount paid Amount paid Amount paid for sick bene- for medical for special benefits dur- fits during attendance relief during 1930 during 1930 1930	Amount paid or sick bene- fits during 1930	Amount paid for medical attendance during 1930	Amount paid for special relief during 1930	All othe	Total	Paid for invest- ments
Warsaw Lodzer Mutual Benefit Society Warshaver Mutual Benefit Society Willys-Overland E. M. B. S. Young Men's Hebrew Association Zion Benevolent Society.	\$ c. 905 18 373 59 180 00 812 47 3,183 72	\$ c.	\$ c. 18 00 100 00 3,137 20 464 50 374 00	\$ c. 132 50 300 00 670 00 461 50	\$ c.	\$ 00 50 00	\$ C. 1,105 68 773 59 3,317 20 2,151 22 4,478 87	ن به
Totals.	202,878 97	63,155 69	191,697 65	52,971 48	10,158 13	42,367 28	563,229 20	60,146 18

*Reincorporated as an "Employees' Mutual Benefit Society" under Section 301, Companies Act, Part XVI. Letters Patent dated 4th September, 1930.

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Address	Toronto. Toronto. Toronto. Toronto. Brantiord. Brantiord. Brantiord. Brantiord. Toronto.
Name of Secretary	H. D. Woodcroft. Thos. M. Burn Wm. C. Wardley H. Page. F. G. Brydges. J. E. Lamb. W. J. Hanley. W. J. Murphy. M. T. Murphy. M. T. Murphy. J. Donaldson. Danokas Ferenczy. W. T. Murphy. Arch. Carmichael. J. Donaldson. J. S. Hunter. Frank Elliott. Geo. A. Brown. J. Freedman. Geo. A. Brown. J. Freedman. Geo. Cashman H. C. Jackson. J. Freedman. Geo. Cashman G. S. Battram W. A. Brown. J. Freedman. Geo. Cashman G. S. Battram G. A. Brown. J. Freedman. Geo. Cashman G. A. Brown. J. Freedman. Geo. Cashman G. Jackson. J. Freedman G. Jackson. J. J. Jackson. J. Jac
Name of President	W. G. Gallinger. Edward Nicholson. Enest Smith H. Taylor. George Reeve. George Pette. A. G. Potts. T. G. Barrington. George Pette. A. G. Potts. T. G. Barrington. Geo. N. Devana. Donald Sutherland. Wm. Donbars. Frederick Boyes. Wm. Forbes. G. R. Hutbert G. R. Luthort G. C. Urquhart. John Mowat. John Mowat. John Mowat. John Mowat. John Willon. John Willon. John Willon. John Willon. John Willon. John Warler Storn Herry Korenblum. Hyman L. Stern Hyman Petror Hyman
Head Office	Toronto Hamilton Hamilton Brantford Brantford Brantford Brantford Brantford Toronto To
When organ- ized or incor- porated	1888 1917 1917 1917 1917 1918 1918 1918
Name of Society	American Watch Case Company's Employees' Mutual Welfare Association Army and Navy Veterans, Pronotto. Brantford Carriage Co., Ltd., Relief Association Brantford Employees's Benefit Society Brunner Mond Mutual Benefit Society Canada Cycle & Motor Co., Ltd., Employees Mutual Benefit Society Canada Furniture Mantia Energies Mutual Benefit Society Canadian Allies-Calainers, Ltd., Employees's Mutual Benefit Society Canadian Hebrew Benevolent Society Society Canadian Hebrew Benevolent Society Society Canadian National Expressmen's Mutual Benefit Society Canadian National Expressmen's Sick Benefit Association Canadian National Expressmen's Sick Benefit Society Consumers Gas Company Relief Association Cookban Mantiacturing Co., Ltd., Employees' Mutual Benefit Society Consumers Gas Company Employees' Mutual Benefit Society Consumers Gas Company Employees' Mutual Benefit Society Consumers Gas Company Employees' Relief Association Cookban Mantial Benefit Ruber Goots Consumers Gas Company Employees' Relief Association Cookban Mantial Benefit Society Consumers Gas Company Employees' Relief Association Cookban Mantial Benefit Society Consumers Gas Company Employees' Mutual Sick Benefit Society Carant Order of Israel Benefit Society Consumers Gas Company Employees' Relief Association Cookban Mantial Benefit Society Consumers Gas Company Employees' Relief Carant Order of State Rubber Mit. Co. of Toronto. Cookban Mantial Benefit Society of Toronto. C

Name of Society	When organ-ized or incor-	Head Office	Name of President	Name of Secretary	Address
Knights of Pythias, Grand Lodge of Ontario Labour League Mutual Benefit Society Leaside Mutual Aid Soeley Loral Orange Voung Briton Lodge No. 33 Loyal Orange Voung Briton Lodge No. 33 Loyal Orange Voung Briton Lodge No. 33 Loyal Order of Mosee of Ontario Massey-Harris Co., Lar Mechanical Division, Mutual Benefit Association. Massey-Harris, Lid. Brantiord, Employees Benefit Association. Massey-Harris, Torono, Employees Mutual Benefit Society Mutual Masonic Compact of St. Catharines and Niagara District Massey-Harris, Torono, Employees Mutual Benefit Society National Casal Acquister Co. Employees Benefit Society National Low Works Employees Wutual Benefit Society National Low Works Employees Mutual Benefit Society National Low Works Employees Mutual Benefit Society Ordfellows, Independent Order of, Grand Lodge of Ontario Order of Sons of Haly of Outario Mutual Benefit Society Order of Sons of Haly of Outario Mutual Benefit Society	1893 1927 1923 1923 1923 1923 1923 1923 1933 1883 1930 1893 1893 1891 1891 1891	Toronto Toronto Toronto Toronto Toronto Toronto Toronto Toronto Woodstock Woodstock Toronto	F. R. Pearson F. Barwener F. Dale S. Cappe M. G. Penwarden J. Jackson J. H. Moon O. J. Hutchinson Arthur Bibby Thos. Harper G. Henderson G. Henderson A. Rosenblatt Fred Graham Fred Graha	Alex. Coulter E. H. Flowers E. H. Flowers I. Berman W. A. Dicks. Norman G. Heyd Stank A. Stewart Frank Austen Frank Austen C. Tunk X. Stankey Eper C. Tunk X. Stankey Hary Stankey W. W. Surdin Norbert Brown Wm. Brooks Wm. Brooks Wm. Brooks Wm. Brooks Wm. Strikley Wm. Brooks Wm. Strikley	Toronto. Toronto. Leaside. Leaside. Toronto. Ottawa. Toronto.
Ottawa Hebrew Benefit Society. Ottawa Typographical Union No. 102 Polish Alliance Friendly Society of Canada Polish Veterans Mutual Benefit Society Postal Benefit Association of Tronto. Pride of Israel Sick Benefit Society. Rogers, Wm., Manufacturing Co. Welfare Society Ryerson Press Benefit Society. St. Albert Friendly Society. St. Albert Friendly Society. St. Boniface Benefit Society. St. Boniface Benefit Society. St. David's Mutual Benefit Society.	1913 1895 1930 1930 1905 1911 1911 1909 1894 1914	Ottawa Toronto Toronto Toronto Toronto Toronto Ningara Falls Toronto Hamilton Kentrew Kitchener Formosa	B. Weiss F. M. Dragos R. J. Maurkieurez S. J. Maurkieurez E. J. Machan E. J. Mechan J. W. Batter J. W. Batter R. Whittaker Peter Rouble Peter Rouble S. G. Davies Frank X. Beninger	S. Lightstone M. K. Peffers K. M. Gutowski Franciszek Cieplinski D. S. McGlade M. Lipson M. Thompson T. O. Pourice Thomas Holt Harold Prince Jos. B. Whiteley O. Beingesner	Ottawa. Ottawa. Toronto. Toronto. Toronto. Toronto. Toronto. Toronto. Miggara Falls. Toronto. Renfrew. Kitchener. Toronto.
Simple Annual Association of Internal Association Single Annual Association Society of Mutuo Socorso Realmutese. Society of Mutuo Socorso Realmutese. Society of Mutuo Socorso Realmutese. Society of Mutuo Socorso A Trinacria of Toronto Society of Mutuo Socorso Caglielmo Marconi Sons and Daughters of Canadian Lithuanian Mutual Benefit Society Sons and Daughters of Preland Protestant Association Sons of Jacob Benevolent Society Star of Haly Mutual Association of Hamilton. The Sard Mutual Association of Hamilton. Theatrical Mutual Association of Toronto. Theatrical Mutual Association of Toronto. Theatrical Mutual Association of Society Toronto Christ Employees Benevolent Association Toronto Hebrew Renevolent Society Toronto Hydro-Electric System Employees' Mutual Benefit Society	1923 1923 1919 1919 1914 1917 1918 1918 1907 1907 1907 1907 1907	loronto. Joronto. Dirautiord Ottawa. Hamilton Sault Ste. Marie. Toronto.	Arthur Kite. Arthur Kite. F. Pattalone. Ignazio Lattuca. A. Gatto. Allesandro Condelari. V. Rail. Alex. Noble. Alex. Noble. Francesco Mattola. J. J. Jeffers. W. H. Shaw. W. M. Shaw. W. M. Solonon. N. Solonon.	C. B. Hitchon. C. B. Hitchon. L. Scarcella. Mayelo Nenelli G. Amodeo. Peter Zanitti A. Markis Jas. Steele Jas. Steele B. Goldstein Domenico Vecchio N. H. Coulter N. H. Coulter C. W. Leake. C. W. Leake. J. Scher E. Felton.	Toronto. Brantford. Ottawa. Hamilton. Hamilton. Sault Ste. Marie. Toronto. Toronto. Niagara Falls. Toronto. Hamilton. Toronto.

Torento. Toronto.
II. K. Baum. Jos. Weatherburn. V. D. Robbins. John A. Kelly. Wum. G. Hamilton. Antoni Schnek John Bartosh. Glans. Carter. M. Guschinsky. J. Pudney. J. Pudney John MacArthur A. Shlamger. P. G. Isnacson.
R. Tozman. G. B. Henderson Geo. Gerring Wm. R. Lucas B. McLaren Gregory Pelech A. Sarmatiuk Clement Knowles M. Karn M. Sarnk M. Sarnk John F. Clarke S. Zaid L. Palter
Toronto Toronto Toronto Toronto Toronto Toronto Toronto Branford Toronto Toronto Toronto Toronto Toronto Toronto Toronto
1911 1887 1897 1894 1924 1926 1929 1920 1920 1912
Toronto Independent Benevolent Association Toronto Musical Protective Association Toronto Railway Employees Union and Benefit Society Toronto Typographical Union No. 91 Transportation Club of Toronto. Ulga Mutual Benefit Society. Union of Ukrainan Brotherhoods Warshaver Mutual Benefit Society Warshaver Mutual Benefit Society Willys-Overland Employees' Mutual Benefit Society Volung Men's Hebrew Association Zion Benevolent Society

*Reincorporated as an "Employees' Mutual Benefit Society" under Section 301, Companies Act, Part XVI. Letters Patent dated 4th of September, 1930.



F COMPANIES NOT WITHIN A, B, C, D, and E



COMMERCE MUTUAL FIRE INSURANCE COMPANY*

HEAD OFFICE, ST. HYACINTHE, QUE.

Officers.—President, F. H. Daigneault; Vice-President, J. E. Phaneuf; Secretary, T. A. St. Germain; General Manager, T. A. St. Germain; Assistant General Manager, J. A. Allary; Treasurer, T. A. St. Germain.

Directors.—F. H. Daigneault, J. E. Phaneuf, Hon. Jacob Nicol, Hon. Alfred Leduc, Rene Marin, Irenee Auclaire, Ovila Demers, J. E. Boulais, T. A. St. Germain.

Date of Incorporation .- April 14, 1927. Date commenced business in Canada .- August 20, 1928.

Capital stock paid in cash Total assets	\$103,000 1,050,909 56,110 994,799	PREMIUMS WRITTEN—CLAIMS INC Pre miu ms—Ontario (net) Pre miu ms—Total business (net) Clai ms—Ontario (net) Clai ms—Total business (net)	URRED \$10,401 226,205 10,349 98.517
Surplus protection of policyholders.	994,799	Claims—Total business (net)	98,517

MUTUAL LIFE ASSURANCE COMPANY OF CANADA*

HEAD OFFICE, WATERLOO, ONT.

Officers.—President, R. O. McCulloch, Galt; Vice-President, L. L. Lang, Kitchener; General Manager, W. H. Somerville, Waterloo.

Directors.—R. O. McCulloch, Galt; L. L. Lang, Kitchener; L. J. Breithaupt, Kitchener; W. G. Watson, Toronto; Major-General Hon. S. C. Mewburn, K.C., Hamilton; Glyn Osler, K.C., Toronto; W. J. Blake Wilson, Vancouver; Isaac Pitblado, Winnipeg; Hon. J. Fred Fraser, Halifax, N.S.; E. J. Long, K.C., Toronto; T. A. Russell, Toronto; C. M. Bowman, Southampton; Hume Cronyn, London; Hon. J. E. Perrault, K.C., Arthabaska, Que.; C. F. Sise, Montreal.

Date of Incorporation.—1867. Date commenced business in Canada.—1870.

Total assets	\$116,662,060
Ontario business in force (gross)	232,941,221
Total business in force (gross)	492,833,318

PREMIUMS WRITTEN—CLAIMS INCURRED Premiums—Ontario (net)......\$8,039,126
Premiums—Total business (net)... 17,809,364
Death Claims—Ontario (net)... 1,600,851
Death Claims—Total business(net) 3,008,067

THE STANSTEAD AND SHERBROOKE FIRE INSURANCE COMPANY

HEAD OFFICE, SHERBROOKE, QUE.

Incorporated. September 1, 1835. Commenced business. September 1, 1835. In the Province. January 1, 1928.

Officers (as at date of filing statement).—President, Hon. Jacob Nicol; Vice-President, Chas. B. Howard, M.P.; Secretary-Treasurer, J. G. Armitage.

Directors (as at date of filing statement).—F. I. Bedard, Richmond, Que.; Amedee Caron, Quebec, Que.; A. E. Curtis, Stanstead, Que.; C. B. Howard, M.P., Sherbrooke, Que.; Walter G. Hunt, Montreal, Que.; F. W. McCrea, Sherbrooke, Que.; N. R. Mitchell, Granby, Que.; Hon. J. Nicol, Sherbrooke, Que.; F. J. Southwood, Sherbrooke, Que. Auditors.—J. H. Bryce, C.P.A.

Statement for the Year Ending 31st December, 1930

Capital Stock

	A mount subscribed for	Amount paid in cash
Number of shares, 2,000. Par value, \$100. Capital stock at beginning of year	\$200,000 00	\$130,000 00 13,000 00
Capital stock at end of year	\$200,000 00	\$143,000 00

^{*}See note on page 1.

Premlum on Capital Stock

Premium on Capita	il Stock		
Total amount paid to December 31, 1930			Nil
Assets			
Book value of real estate, office premises (less encumb Mortgage loans on real estate, first mortgages Book value of bonds, debentures and debenture stock Cash on hand at head office	s owned		\$28,994 06 259,500 00 557,538 06 2,681 09
Agents' balances and premiums uncollected, written o Amount due from reinsurance on losses already paid. Expenses incurred re Bedard mortgage	n or after Oct	ober 1, 1930	43,047 32 1 092 09
Gross Assets of the Company			\$908,871 31
Deficiency of market value under book value of s	securities	• • • • • • • • • • • • • • • • • • •	20,159 90
Total Admitted Assets of the Company			\$888,711 41
Liebillaloo			
Liabilitles	V 4 h -	Flarenham	Total
Total provision for unpaid claims	In the Province \$344 42	Elsewhere \$3,713 26	Total Liabilities \$4,057 68
cent. thereof	53,119 15	127,256 44 7,512 37 13,221 11	180,375 59 7,512 37 13,221 11
Total of all liabilities except capital stock	\$53,463 57	\$151,703 18	\$205,166 75
Capital stock paid in cash		\$143,000 00 540,544 66	683,544 66
Total Liabilities			\$888,711 41
Profit and Loss A	ccount		
	In the	Elsewhere	All Business
Net premiums written	Province \$74,930 16	\$161,759 21	\$236,689 37
Reserve of unearned premiums (100 per cent.): At beginning of year (95 per cent.)	47,407 75 53,119 15	\$122,652 46 127,256 44	\$170,060 21 180,375 59
Increase	\$5,711 40	\$4,603 98	\$10,315 38
Net premiums earned	\$69,218 76	\$157,155 23	\$226,373 99
Net losses and claims incurred. Net adjustment expenses. Commissions. Taxes. Salaries, fees and travelling expenses. All other expenses.	706 31 23,279 89 472 76	\$67,231 13 1,922 31 14,873 31 6,745 39 32,090 00	\$120,476 53 2,628 62 38,153 20 7,218 15 32,090 00 14,495 89
Underwriting profit			\$11,311 60
Other revenue: Interest earned Rents earned		\$46,584 07	\$48,119 23
Other expenditure: Decrease in market value of investments			\$16,469 88
Net Profit for the Year			\$42,960 95
Surplus for Protection o	f Policyholder	8	
Surplus of assets over liabilities (except capital stock Net profit brought down	at beginnin	g of year	. \$654,859 39 . 42,960 95
Increase in paid in capital stock			\$697,820 34
and the part in output stock in the interest i			\$710,820 34
Increase in disallowed assets		\$625 6 13,650 0 13,000 0	8 0 0
			27,275 68
Surplus of assets over liabilities (except capital stock	c) at end of yo	ear	. \$683,544 66

Summary of Risks-Fire

	In Ontario	Elsewhere	Quebec Mutual	Total
Gross in force, December 31, 1929 Taken in 1930, new and renewed	\$12,299,238 00 12,418,602 00	\$28,715,576 00 26,493,616 00	\$607,112 00	\$41,014,814 00 39,519,330 00
Total				\$80,534,144 00 34,056,738 00
Gross in force, December 31, 1930 Reinsurance thereon	\$14,826,464 00 3,536,072 00	\$31,043,830 00 11,517,414 00	\$607,112 00 174,188 00	\$46,477,406 00 15,227,674 00
Net in force, December 31, 1930	\$11,290,392 00	\$19,526,416 00	\$432,924 00	\$31,249,732 00

Exhibit of Premiums

Class of Insurance	Gross in Force, Dec. 31, 1929	Taken in 1930 New and Renewed	Ceased in 1930	Gross in Force, Dec. 31, 1930	Reinsurance in Force, Dec. 31, 1930	Net in Force, Dec. 31, 1930
Fire: In Ontario Elsewhere Total	368,549 66	309,728 67	287,867 59	390,410 74	\$27,544 79 137,924 43 \$165,469 22	252,486 31

Schedule "D"

Schedule "D"		
Bonds and Debentures Owned by the Com	pany	D 1 77.1
41::11 B	Par Value	Book Value
Abitibi Power & Paper Co., 5 %, 1953. Abitibi Power & Paper Co., 5 %, 1953. Acadia Apartments, 6 ½ %, 1939. Anticosti Corporation, 6 ½ %, 1941. Canadian National Railways, 4½ %, 1955. Canadian Pacific Railway Registered Note Certificate, 4 ½ %, 1944	\$20,000 00 11,000 00	\$17,600 00 9,432 50
Abilib Power & Paper Co., 5 %, 1953	10,000 00	9,650 00
Actual Apart ments, 0 72 %, 1909.	11,000 00	11,000 00
Anticosti Corporation, 6 72 70, 1341	35,000 00	34,475 00
Canadian Pacific Railway Registered Note Certificate 4 16 7. 1944	11,000 00	10.147 50
	10,000 00	9,900 00
Debenture & Securities Corp., 4%, 1936	2,500 00	2,000 00
Village of Delorimier, 5 %, 1948.	10,000 00	10,000 00
Village of Delorimier, 5 %, 1948	10,000 00	10,000 00
Detroit International Bridge, 6 1/2 %, 1952	17,000 00	14,705 00
Detroit International Bridge, 6 ½ %, 1952. Dominion of Canada, Refunding Loan, 4 ½ %, 1944.	1,000 00	970 00
Donnacona Paper Co., 5 ½ %, 1948. Donnacona Paper Co., 5 ½ %, 1948. City of Fort William, 5 %, 1933. City of Fort William, 4 ½ %, 1937. Village of Craphy 4 %, 1936.	10,000 00	9,900 00
Donnacona Paper Co., 5 ½ %, 1948	10,000 00	9,900 00
City of Fort William, 5 %, 1933	5,000 00	4,909 50
City of Fort William, 5%, 1933	4,000 00	4,000 00
City of Fort William, 4 ½%, 1937	3,000 00 12,000 00	3,000 00 11.034 00
Village of Grandy, 4 %, 1930	4,000 00	3,316 40
Village 01 Granby, 4 70, 1955	12,000 00	12,000 00
City of Granby 5 %, 1952	10,000 00	10,000 00
City of Fort William, 4 ½ %, 1937. Village of Granby, 4 %, 1938. City of Granby, 5 %, 1962. City of Granby, 5 %, 1959. City of Granby, 5 %, 1959. Inter City Baking Co., Ltd., 5 ½ %, 1948. Town of Kenora, Que., 6 %, 1936. McCrea-Wilson Lumber Co., Ltd., 6 %, 1939. McCrea-Wilson Lumber Co., Ltd., 6 %, 1939. Town of Maisonneuve 4 ½ %, 1949.	500 00	500 00
Inter City Baking Co. Ltd. 54%, 1948	25,000 00	25,000 00
Town of Kenora Oue. 6%, 1936.	2,000 00	2,000 00
McCrea-Wilson Lumber Co., Ltd., 6%, 1939	20,000 00	20,800 00
McCrea-Wilson Lumber Co., Ltd., 6%, 1939	14,500 00	4,545 00
Town of Maisonneuve, 4 1/2 %, 1949	8,000 00	7,560 00
Town of Maisonneuve, 4½%, 1949 City of Maisonneuve, 4½%, 1941 Mayor Building Limited, 6½%, 1942 Mayor Building Limited, 6½%, 1942 Town of Montreal East, 6%, 1955	2,000 00	2,039 75
Mayor Building Limited, 6 ½ %, 1942	10,000 00	10,050 00
Mayor Building Limited, 6 ½ %, 1942	10,000 00	10,100 00
Town of Montreal East, 6%, 1955	4,000 00	4,000 00 16.304 70
	17,000 00 50,000 00	16,304 70 47,625 00
Montreal framways Co., 5%, 1941	24,000 00	21,150 00
Montreal Tramways Co., 5 %, 1941 Montreal Tramways Co., 5 %, 1955 Montreal Tramways Co., 5 %, 1941	1,000 00	910 00
Montreal Hamways Co., 570, 1541	12,000 00	11,856 00
Province of Ontario, 6%, 1943	1,000 00	1.000 00
Province of Ontario, 6 %, 1943 Province of Ontario, 6 %, 1943. Province of Ontario, 6 %, 1943.	500 00	500 00
Ouebec Apartments, Limited, 6 1/2 %, 1940	23,000 00	21,850 00
Province of Quebec, 4 ½ %, 1956	5,000 00	4,880 50
Oninte & Trente Valley Power Co., Ltd., 6 %, 1955	15,000 00	15,000 00
Railway Frehange Ruilding 6 1/6 % 1949	25,000 00	24,375 00
	1,000 00	1,000 00
St. François de Sales Corp., 5%	373 51	373 51
City of St. Lambert, 5 1/2 %, 1952	15,000 00	$\begin{array}{c} 15,000 & 00 \\ 792 & 40 \end{array}$
Town of Shawinigan Falls, 4 ½ %, 1947	$1,000 00 \\ 20,000 00$	20,000 00
Sherbrooke 1rust Co., 5%, 1933	10,000 00	10,000 00
Sherbrooke Trust Co. 5%, 1932.	10,000 00	10,000 00
Sherbrooke St. Realty Corp. 614 7. 1940	10,000 00	9,900 00
City of St. Lambert, 5 ½ %, 1952. Town of Shawingan Falls, 4 ½ %, 1947. Sherbrooke Trust Co., 5 %, 1933. Sherbrooke Trust Co., 5 %, 1932. Sherbrooke Trust Co., 5 %, 1937. Sherbrooke St. Realty Corp., 6 ½ %, 1940. Sherbrooke St. Realty Corp., 6 ½ %, 1940. District of South Vancouver, 5 %, 1959. City of Strathcona, 4 ½ %, 1939.	5,000 00	4,975 00
District of South Vancouver, 5%, 1959	4,000 00	4,219 20
City of Strathcona, 4 ½ %, 1939	5,000 00	4,802 50
City of Three Rivers, 4 %, 1946	5,000 00	4,149 00
Tooke Brothers, Limited, 7%, 1942	10,000 00	10,400 00
City of Verdun, 5 %, 1943	1,000 00	920 60
City of Strathcona, 4½ %, 1939. City of Three Rivers, 4%, 1946. Tooke Brothers, Limited, 7%, 1942. City of Verdun, 5%, 1943. Windsor Hotel, Limited, 6%, 1947.	1,000 00	1,020 00
	\$576,373 51	\$557,538 06
	\$010,010 01	\$337,338 00



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RECIPROCAL OR INTER-INSURANCE EXCHANGES



AFFILIATED UNDERWRITERS

PRINCIPAL OFFICE, ONE PARK AVE., NEW YORK, N.Y.

Attorney-in-Fact .-- Ernest W. Brown, Inc.

Ontario Representative .- F. W. Wegenast, Bank of Hamilton Building, Toronto.

Date of Organization .- 1922. Date of initial Ontario license .- June, 1926.

Statement for the Year Ending 31st December, 1930

Ledger Assets			
Book value of bonds and debentures	2 46 3 37	\$838,676	
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930		181,435	
Other ledger assets, cash advanced to inspectors		46,970 3,090	
Total Ledger Assets		\$1,070,173	24
Non-Ledger Assets			
Interest, accrued		\$15,598	09
Total Non-Ledger Assets		\$15,598	09
Gross Assets		\$1,085,771	33
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st)\$1,551 Book value of bonds over market value	. 77 6 68 9 38	4,748	83
Total Admitted Assets		\$1,081,022	50
Liabllities			=
Net provision for unpaid losses and claims		\$2,227	59
Unearned premium deposits Administration expense Return premium deposits on reinsurance Taxes due and accrued		359,403 7,861 2,321 3,000	35 06
Other liabilities: Subscribers' accounts in adjustment Dividends remaining unpaid to subscribers		6,135 41,065	
Total Liabilities Surplus of admitted assets over all liabilities		\$422,015 659,006	05 85
Total		\$1,081,022	50
Income and Expenditure			
In th Provin	ice	All Business	0.4
Gross premium deposits written\$27,966	33	\$604,523	34
Deduct: Reinsurance	nil 53	19,603 132,822	65 29
Net premium deposits written\$24,112	80	\$452,097	40
Reserve of unearned premium deposits: At beginning of year \$3,082 At end of year 4,652		\$369,643 359,403	
Increase or decrease\$1,570	28	\$10,239	62
Net premium deposits earned. \$22,542 Net losses incurred. 8,915	52	\$462,337 202,576	
Administration and other expenses: Administration \$109,603 Advisory committee 4,173 Taxes and licenses 9,892 Association fees, etc. 4,029	23 23 2 60	127,698	39
Net underwriting profit or savings for subscribers		\$132,062	16
[357]			=

Subscribers' Surplus

(Limit: 5 times Annual Premium Deposits)

· · · · · · · · · · · · · · · · · · ·		
A mount held to credit of subscribers' savings or surplus accounts premium deposits on unexpired risks—January 1st, 1930 A mount saved from premium deposits for subscribers on risks expired during the year Income from interest and dividends. Profit on sale or maturity of bonds and stocks. Decrease by adjustment of bonds and stocks. Debit		
	\$731.016	19
Deduct: Amount of savings and profits returned to subscribers in cash payments of current premium deposits due	or applied in	
A mount held to the credit of subscribers savings or surplus accounts premium deposits on unexpired risks, December 31st, 1930		68
Summary of Subscribers' Surplus		
Amount held to the credit of subscribers' surplus Deduct assets not admitted	\$663,755 4,748	
Surplus of admitted assets over all liabilities	\$659,006	85

Risks and Premium Deposits

	In the Province		ALL B	USINESS
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Gross in force, Dec. 31st, 1929 Written or renewed during year	\$6,561,392	\$27,966 33	\$103,871,150 103,406,080	\$696,951 67 604,523 34
Total	nil	nil	\$207,277,230	\$1,301,475 01
terminated	nil	nil	106,794,736	635,496 44
Net in force, Dec. 31st, 1930	nil	nil	\$100,482,494	\$665,978 57

Miscelianeous

To what extent is the liability of the subscriber limited?

Answer.—One and one half times their annual premium on a single risk, ten times such premium in a conflagration.

To what extent are savings withheld from subscribers before all current savings are repaid? ANSWER.—Seventy five per cent. of current savings retained until reserve is fully accumulated What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$150,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$150,000.

Give classes of insurance written: Fire, Lightning, Sprinkler Leakage and Windstorm.

Losses

Gross claims paid during year	In the Province \$8,736 13 179 05	All Business \$227,494 39 5,234 49
TotalLess reinsurance on losses paid during year	\$8,915 18 nil	\$232,728 88 nil
Net losses paid	\$8,915 18 nil nil	\$232,728 88 32,380 00 2,227 59
Net losses incurred	\$8,915 18	\$202,576 47
Provincial Net Premium Deposits and Losse	es	
Net premium deposits written in the Province		\$24,112 80 8,915 18 36 97

Percentage
Net premium deposits earned in the Province.
Net losses incurred in the Province.
Percentage.

AMERICAN EXCHANGE UNDERWRITERS

PRINCIPAL OFFICE, 123 WILLIAM ST., NEW YORK, N.Y.

Attorney-in-Fact .- Weed & Kennedy.

Ontario Representative .- Kenneth B. MacLaren, Confederation Life Building, Toronto.

Date of Organization .- 1892. Date of initial Ontario license. - January 1, 1925.

Statement for the Year Ending 31st December, 1930

Book value of bonds and debentures		\$2,115,113 66 97,426 39
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930\$30,79 Written prior to October 1st, 1930	6 55 8 12	32,934 67
Total Ledger Assets		\$2,245,474 72
Non-Ledger Assets		
Interest accrued		\$29,452 64 49,366 34
Total Non-Ledger Assets		\$78,818 98
Gross Assets		\$2,324,293 70
Deduct Assets Not Admitted: Premium deposits (business prior to October 1st)	8 12	\$2,138 12
Total Admitted Assets		\$2,322,155 58
Liabilities		
Net provisions for unpaid losses and claims		\$10,500 00
tions) received and receivable on all unexpired risks \$475,04	3 68	
Unearned premium deposits. Administration expense. Taxes due and accrued. Subscribers' earnings payable. Reserve for contingencies. Reserve for market fluctuations in bonds.		263,974 32 4,776 87 2,000 00 323,622 48 263,622 94 49,366 34
Total Liabilities Surplus of admitted assets over all liabilities		\$917,862 95 1,404,292 63
Total		\$2,322,155 58
Income and Expenditure	he	All
Gross premium deposits written	nce	Business \$461,846 97
Deduct: Reinsurance	nil 6 07	20,861 79 125,780 80
Net premium deposits written\$4,51	4 52	\$315,204 38
Reserve of unearned premium deposits: At beginning of year\$4,21 At end of year\$3,32	8 85 9 32	\$280,497 13 263,974 32
Decrease\$88	9 53	\$16,522 81
Net premium deposits earned. \$5,40 Net losses incurred.	4 05 5 74	\$331,727 19 23,249 54
Audit. 50 Misceilaneous. 1,03 Subscribers Special Excess Contract. 10,21 Salary, Canadian Agent. 60	7 35 0 00 5 62 2 05 0 00 3 59	74,607 58 \$233,870 07
aret under writing profit of Savings for Subscribers		\$200,010 O1

Subscribers' Surplus*

(Limit: 5 times Annual Premium Deposits)

(Deposito)		
A mount held to credit of subscribers' savings or surplus accounts not including premium deposits on unexpired risks, January 1st, 1930. A mount saved from premium deposits for subscribers on risks expired during the year. Income from interest and dividends. Profit on sale or maturity of bonds and stocks. S,296 56 Increase in market value by adjustment of bonds and stocks. 13,100 19	\$1,587,629	68
Additional profits accumulated to the credit of subscribers	359,250	21
Deduct:	\$1,946,879	89
A mount of savings and profits returned to subscribers in cash or applied in payment of current premium deposits due	463,726	01
Reserve for contingencies\$63,622 94 Reserve for market fluctuation in bonds	76,723	13
Amount held to the credit of subscribers savings or surplus accounts not including premium deposits on unexpired risks, December 31st, 1930	\$1,406,430	75
Summary of Subscribers' Surplus		
A mount held to the credit of subscribers' surplus	\$1,406,430	75
Total Deduct assets not admitted. Surplus of admitted assets over all liabilities	\$1,406,430 2,138 1,404,292	12

Risks and Premium Deposits

	IN THE PROVINCE		ALL BU	JSINESS
Gross in force, Dec. 31st, 1929 Written or renewed during year	Risks \$1,266,500 431,500	Gross Premium Deposits \$5,803 10 4,514 52	Risks \$161,234,842 158,277,170	Gross Premium Deposits \$522,384 38 461,846 97
Total Deduct expired and marked off as terminated	\$1,698,000 714,000	\$10,317 62 5,426 59	\$319,512,012 171,934,152	\$984,231 35 506,269 68
Gross in force, Dec. 31st, 1930 Deduct: reinsured and authorized deductions	\$984,000 nil	\$4,891 03 nil	\$147,577,860 599,380	\$477,961 67 2,917 99
Net in force, Dec. 31st, 1930	\$984,000	\$4,891 03	\$146,978,480	\$475,043 68

Miscellaneous

To what extent is the liability of the subscriber limited?

Answer.— Ten times one annual premium.

To what extent are savings withheld from subscribers before all current savings are repaid?

Answer.— Five times one annual premium.

What is the largest gross aggregate amount insured in any one hazard?

Answer.—\$750,000.

What is the largest net aggregate amount insured in any one hazard?

Answer.—\$500,000.

Give classes of insurance written: Fire Sprinkler Leakage Tornado.

Answer.—\$500,000. Give classes of insurance written: Fire, Sprinkler Leakage, Tornado.

Losses

Gross claims paid during year	In the Province \$3 74 2 00	All Business \$22,896 92 868 10			
Total Less reinsurance on losses paid during year	\$5 74 nil	\$23,765 02 515 48			
Net losses paid. Deduct net claims outstanding at beginning of year. Add net claims outstanding at end of year.	\$5 74 nil nil	\$23,249 54 10,500 00 10,500 00			
Net losses incurred	\$5 74	\$23,249 54			
Provincial Net Premium Deposits and Losses					

Net premium deposits written in the Province	\$4,514 5	52 74
Net premium deposits carned in the Province	\$5,404	13
Net losses incurred in the Province Percentage		74

^{*}This reserve is an undivided Surplus Account in which withdrawing subscribers do not e. In this respect, this exchange is not operating as a reciprocal. share.

CANNERS' EXCHANGE SUBSCRIBERS AT WARNER INTER-INSURANCE BUREAU

PRINCIPAL OFFICE, CHICAGO, ILL.

Attorney-in-Fact .- Lansing B. Warner, Inc.

Ontario Representative .- W. E. Sommerville, Toronto, Ont.

Date of Organization .- 1907. Date of initial Ontario license .- October 12, 1927.

Statement for the Year Ending 31st December, 1930

Ledger Assets Book value of bonds and debentures, U.S. Government Securities......\$1,822.750 00

Cash in banks and other depositories		1,208,621 70
policies dated subsequent to October 1st, 1930	s80,606	47
Cash in banks and other depositories. Expense and Guarantee Fund deposits in course of collection or policies dated subsequent to October 1st, 1930. Expense and Guarantee Fund deposits in course of collection or policies, dated October 1st, 1930.	n . 34,619	13
		115,225 60
Total Ledger Assets		\$3,146,597 30
Non-Ledger Assets		
_		\$1C 999 57
Interest accrued on U.S. Government Securities	t Securities	93,010 93
Total Non-Ledger Assets		\$110,084 50
Gross		\$3,256,681 80
Deduct Assets not Admitted:		
Expenses and Guarantee Fund deposits on policies dated prio to October 1st	. \$34,619 . 250	13 00 34,869 13
Total Admitted Assets		\$3,221,812 67
Net provision for unpaid losses and claims		\$1,350 00
Net provision for unpaid losses and claims. Expense and Guarantee Fund gross deposits (less reinsurance an authorized deductions) received and receivable on all unexpire risks.		
Unearned Expense and Guarantee Fund deposits		\$688,853 78 17,376 42 13,915 00
Total Liabilities		\$721,495 20 2,500,317 47
Total		\$3,221,812 67
T 1 7 10		
Income and Expenditure	In the	All
Gross Expense and Guarantee Fund deposits written	Province \$13,847 0	Business 94 \$2,321,123 70
Deduct: Reinsurance	n	il 55,968 98
Reinsurance Return Expense and Guarantee Fund deposits on cancelled business.	\$4,533 8	9 610,007 31
Net Expense and Guarantee Fund deposits written	\$9,313 1	
Reserve of unearned Expense and Guarantee Fund deposits:	00,020	
At beginning of year	\$3,772 8 3,876 1	
Increase	\$103 2	\$31,125 64
Net Expense and Guarantee Fund deposits earned	\$9,209 g	\$1,624,021 77 iil 275,512 65
Administration and other expenses: Administration	\$399,958 7	76 75
Adminstration Advisory committee Legal Taxes and licenses Audit expense Rating Bureau expense Exchange on subscribers' cheques	2,376 7 12,763 3 15,210 1 850 0 14,368 4 804 1	446,331 52

Subscribers' Surplus

Subscribers' Surplus				
Amount held to credit of subscribers savings or surplus accounts not including Expense and Guarantee Fund deposits on unexpired risks, January 1st, 1930 Amount saved from Expense and Guarantee Fund deposits for subscribers on risks expired during the year. \$902,177 60 Income from interest and dividends. 97,215 39 Increase in market value of bonds and stocks 33,292 18				
Additional profits accumulated to the credit of subscribers\$1,032,685 17				
\$1,988,274 27				
Deduct: Amount of savings and profits returned to subscribers in cash or applied in payment of Current Expense and Guarantee Fund deposits due				
Interest on surplus reserve. 34,031 70				
Amount held to the credit of subscribers savings or surplus accounts not including Expense and Guarantee Fund deposits on unexpired risks, December 31, 1930\$1,225,251 51				
Summary of Subscriber's Surplus, Surplus Reserve and Reserve Fund				
Amount held to the credit of subscribers surplus				
Total\$2,535,186 60				
Deduct assets not admitted				
Surplus of admitted assets over all liabilities				
Subscribers' Surplus Reserve Fund				
Amount held to credit of subscribers' surplus reserve fund accounts as of January 1st, 1930				
Add:				
Total\$1,011,612 57				
Deduct: Amount of surplus reserve returned to subscribers				
Amount held to credit of subscribers surplus reserve accounts as of December 31st.				
Amount held to credit of subscribers surplus reserve accounts as of December 31st, 1930				
1930\$912,396 09				
1930				
Subscribers' Reserve Fund A mount held to credit of subscribers' reserve fund accounts as of January 1st, 1930 \$385,012 00				
Subscribers' Reserve Fund A mount held to credit of subscribers' reserve fund accounts as of January 1st, 1930 \$385,012 00 Add:				
Subscribers' Reserve Fund A mount held to credit of subscribers' reserve fund accounts as of January 1st, 1930 \$385,012 00 Add: A mount received from subscribers				
Subscribers' Reserve Fund A mount held to credit of subscribers' reserve fund accounts as of January 1st, 1930. \$385,012 00 Add: A mount received from subscribers				
Subscribers' Reserve Fund Amount held to credit of subscribers' reserve fund accounts as of January 1st, 1930 \$385,012 00 Add: Amount received from subscribers				

Risks and Expense and Guarantee Deposits

	IN THE	PROVINCE	ALL INS	URANCE
Gross in force, Dec. 31st, 1929 Written or renewed during year	Risks nil \$1,542,731	Gross Expense and Guarantee Fund Deposits nil \$13,847 04	Risks \$158,264,683 228,172,989	Gross Expense and Guarantee Fund Deposits \$1,644,320 34 2,321,123 70
Total Deduct expired and marked off as terminated	\$1,542,731 nil	\$13,847 04 nil	\$386,437,672 219,302,443	\$3,965,444 04 2,243,309 60
Gross in force, Dec. 31st, 1930	ni!	nil	\$167,135,229	\$1,722,134 44
Deduct: Reinsured and authorized deductions	nil	nil	nil	344,426 88
Net in force, December 31st, 1930	\$1,542,731	\$13,847 04	\$167,135,229	\$1,377,707 56

Miscellancous

To what extent is the liability of the subscriber limited?

ANSWER .- Five times the amount of Reserve Fund.

What is the largest gross aggregate amount insured in any one hazard? Answer.—\$420,000.00.

What is the largest net aggregate amount insured in any one hazard? Answer.—\$222,000.00.

Give classes of insurance written: Fire and Lightning.

Losses

Gross claims paid during year	In the Province none none	All Business \$267,523 64 724 01
Total Less reinsurance on losses paid during year	none none	\$268,247 65 none
Net losses paid	none none none	\$268,247 65 6,165 00 1,100 00
Net losses incurred	none	\$275,512 65

Provincial Net Premium Deposits and Losses

Net Expense and Guarantee Fund deposits written in the Province	\$9,313 15
Net losses paid in the Province	none
Percentage	none \$9,209 90
Net losses incurred in the Province	none none

DETROIT AUTOMOBILE INTER-INSURANCE EXCHANGE

PRINCIPAL OFFICE, 139 BAGLEY AVE., DETROIT, MICH.

Attorney-in-Fact .- Charles B. Van Dusen.

Ontario Representatives .- Sidney D. Waldon, Edward N. Hines.

Date of Organization .- March, 1922. Date of initial Ontario License .- August 1, 1930.

Statement for the Year Ending 31st December, 1930

Ledger Assets

neuger Assets					
Book value of bonds and debentures	\$3,466,209 740.336				
Written on or subsequent to October 1st, 1930. \$222,273 34 Written prior to October 1st, 1930. 10,000 00					
Total Ledger Assets	\$4,438,819	09			
Non-Ledger Assets					
Interest accrued	\$63,886	68 nil			
Gross Assets	\$4,502,705	77			
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st)	10,000	00			
Total Admitted Assets	\$4,492,705	77			
Liabilities					
Net provision for unpaid losses and claims	\$703,939	57			
Unearned premium deposits	1,626,415	80			
Total Liabilities Surplus of admitted assets over all liabilities	\$2,330,355 2,162,350	37 40			

Total......\$4,492,705 77

Income and Expenditure			
Gross premium deposits written	In the Province nil	All Business \$3,774,564	
Deduct: Reinsurance	nil nil	7,231 675,682	
Net premium deposits written	nil	\$3,091,650	29
Reserve of unearned premium deposits: At beginning of year. At end of year.	nil nil	1,773,572 1,626,415	
Decrease	nil	\$147,156	34
Net premium deposits earned	nil nil	\$3,238,806 1,713,381	
Administration and other expenses: Administration\$6 Taxes and licenses	368,889 46 125 00	669,014	46
Net underwriting profit or savings for subscribers		\$856,411	13

Subscribers' Surplus

(Limit: One Annual Premium Deposit)

Amount held to credit of subscribers' savings or surplus accounts, not including

premium deposits on unexpired risks, January 1st, 1930\$1,864,404	08	
A mount saved from premium deposits for subscribers on risks expired		
during the year \$856,411 13		
Income from interest and dividends		
Loss on sale or maturity of bonds and stocks Debit 1,058 98		
Profit from purchase of assets of other Exchanges 127,038 18		
Additional profits accumulated to the credit of subscribers	34	
Amount transferred from any special surplus or reserve funds formerly held to the		
credit of subscribers	00	
Deduct:		
Amount of savings and profits returned to subscribers in cash or applied in		
payment of current premium deposits due\$863,341	02	

Summary of Subscribers' Surplus

Amount held to the credit of subscribers' savings or surplus account, not including premium deposits on unexpired risks, December 31st, 1930................\$2,172,350 40

Amount held to the credit of subscribers' surplus	\$2,172,350 40 10,000 00	
Surplus of Admitted Assets over all Liabilities	\$9 169 250 40	

Risks and Premium Deposits

	IN THE	PROVINCE	ALL	BUSINESS
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Gross in force, Dec. 31st, 1929 Written or renewed during year	nil nil	nil nil	nil nil	\$3,553,881 41 3,774,564 94
Total Deduct expired and marked off as	nil	nil	nil	\$7,328,446 35
terminated	nil	nil	nil	4,229,564 09
Gross in force, Dec. 31, 1930	nil	nil	nil	\$3,098,882 26
Deduct: Reinsured and authorized deductions	nil	nil	nil	7,231 97
Net in force, Dec. 31st, 1930	nil	nil	nil	\$3,091,650 29

Miscellaneous

To what extent is the liability of the subscriber limited?

Answer.—An assessment of one additional premium deposit per policy.

To what extent are savings withheld from subscribers before all current savings are repaid?

Answer.—None.

What is the largest gross aggregate amount insured in any one hazard?

Answer.—\$300,000.

What is the largest net aggregate amount insured in any one hazard?

Answer.—\$20,000.

Give classes of insurance written: Automobile, Fire, Theft, Collision, Public Liability, Property Damage and Plate Glass.

Losses		
Gross claims paid during year	In the Province nil nil	All Business \$1,358,700 97 169,906 50
Total	nil	\$1,528,607 47
Less reinsurance on losses paid during year	nil	nil
Net Losses Paid	nil	\$1,528,607 47
Deduct net claims outstanding at beginning of year	nil nil	519,166 00 703,939 57
Net Losses Incurred	nil	\$1,713,381 04
Provincial Net Premium Deposits and Losses		
Net premium deposits written in the Province. Net losses paid in the Province. Percentage Net premium deposits earned in the Province. Net losses incurred in the Province. Percentage		nif nil nil nil nil

THE EPPERSON UNDERWRITERS

PRINCIPAL OFFICE, KANSAS CITY, Mo.

Attorney-in-Fact .- U. S. Epperson Underwriting Co.

Ontario Representative.—L. D. Payette, 623 Confederation Life Building, Toronto, Ont.

Date of Organization.—February 15, 1921. Date of Initial Ontario License.—July 1, 1925.

Statement for the Year Ending 31st December, 1930	
Income and Expenditure	All
Gross premium deposits written	Business \$387,698 79
Deduct: Reinsurance	47,722 49 270,650 34
Net premium deposits written\$2,747 30	\$69,325 96
Reserve of unearned premium deposits: At beginning of year \$1,960 63 At end of year	\$150,170 59 nil
Increase or decrease\$1,960 63	\$150,170 59
Net premium deposits earned. \$4,707 93 Net losses incurred. nil	\$219,496 55 301,575 24
Administration and other expenses: \$29,071 25 Administration \$29,071 25 Advisory committee 6,733 75 Legal 3,559 25 Taxes and licenses 6,057 82 Audit fee 115 00	45,537 07
Net underwriting loss for subscribers	\$127,615 76
Subscribers' Surplus .	
(Limit: 5 times Annual Premium Deposits)	
Amount held to credit of subscribers' savings or surplus accounts not including premium deposits on unexpired risks, January 1st, 1930	\$256,624 10
Additional profits accumulated to the credit of subscribers	\$119,050 30
Total	\$167,573 80
Deduct: Amount of savings and profits returned to subscribers in cash or applied in payment of current premium deposits due	167,573 80
Amount held to the credit of subscribers' savings or surplus accounts not including premium deposits on unexpired risks, December 31st, 1930	nil

Summary of Subscribers' Surplus

Amount held to the credit of subscribers' surplus	nil nil
Surplus of admitted assets over all liabilities	nil

Risks and Premium Deposits

	IN THE I	PROVINCE	ALL B	USINESS
	Risks	Gross Pre miu m Deposits	Risks	Gross Premium Deposts
Gross in force, Dec. 31st, 1929	\$488,750 434,900	\$5,521 20 4,526 55	\$54,624,337 515,900	\$400,454 90 5,102 20
Total Deduct expired and marked off as terminated	\$923,650 nil	\$10,047 75 nil	\$55,140,237 nil	\$405,557 10 nil
Gross in force, Dec. 31st, 1930	nil	nil	nil	nil
Deduct: Reinsured and authorized deductions	nil	nil	nil	nil
Net in force, Dec. 31st, 1930	\$923,650	\$10,047 75	\$55,140,237	\$405,557 10

Miscellaneous

To what extent is the liability of the subscriber limited?

Answer.— Not to exceed amount of annual premium deposit on any one risk.

To what extent are savings withheld from subscribers before all current savings are repaid?

Answer.— Five times the annual premium. To what extent are savings withheld from subscribers before all current Answer.—Five times the annual premium.

What is the largest gross aggregate amount insured in any one hazard? Answer.—\$50,000.

What is the largest net aggregate amount insured in any one hazard? Answer.—\$15,000.

Give classes of insurance written: Fire.

Losses

Gross claims paid during year	Province nil nil	Business \$302,843 24 4,203 24
TotalLess reinsurance on losses paid during year	nil nil	\$307,046 48 nil
Net losses paid	nil nil nil	\$307,046 48 \$5,471 24 nil
Net losses incurred	nil	\$301,575 24

Provincial Net Premlum Deposits and Losses

Net premium deposits written in the Province	\$2,747 30
Net losses paid in the Province	nil
Percentage	nil
Net premium deposits earned in the Province	4.707 93
Net losses incurred in the Province	nil
Percentage	nil

EQUITABLE FIRE UNDERWITERS

PRINCIPAL OFFICE, KANSAS CITY, Mo.

Attorney-in-Fact .- Rankin-Benedict Company.

Ontario Representative .- F. W. Wegenast, Bank of Hamilton Building, Toronto.

Date of Organization .- 1918. Date of Initial Ontario License .- April 27, 1929.

Statement for the Year Ending 31st December, 1930

Cash in banks and other depositories		\$297,576	65
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930	\$36,529 81 10,494 88	- 47,024	69
Total Ledger Assets		\$344,601	34
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st)		\$10,494	88
Total Admitted Assets		\$334,106	46

Liabilities

Net provision for unpaid losses and claims				
Gross premium deposits (less reinsurance and au received and receivable on all unexpired risk	thorized deductions)	\$170,992 46	\$26,024 3	9
Unearned premium depositsAdministration expense. Return premium deposits on reinsuranceOther liabilities, guaranty contract			\$85,496 2 11,756 1 10,072 7 296 5	7
Total LiabilitiesSurplus of admitted assets over all liabilities			\$133,646 1 200,460 3	0
Total			\$334,106 4	6
Income and I	Penandleura	-		
income and i	penditure	In the Province	All Business	
Gross premium deposits written		\$2,213 65	\$355,384 6	5
Deduct: Reinsurance Return premium deposits on cancelled busine	ess	nil \$47 90	\$26,888 5 70,232 9	17
Net premium deposits written		\$2,165 75	\$258,263 1	7
Reserve of unearned premium deposits: At beginning of year		\$678 92 825 46	\$85,860 0 85,496 2	8
Increase or decrease		\$146 54	\$363 8	5
Net premium deposits earnedNet losses incurred		\$2,019 21 35 18	\$258,627 0 169,456 1	2
Administration and other expenses: Administration. Advisory committee. Legal. Taxes and licenses. Exchange. Guaranty contract.		370,842 95 717 29 3,210 84 5,139 12 30 17 3,582 63	\$83,523 0	
	-		Ψ83,323 0	0
Net underwriting profit or savings for subscribers	· · · · · · · · · · · · · · · · · · ·	-	\$5,647 8	-
Net underwriting profit or savings for subscribers				-
	' Surplus			-
Subscribers (Limit: 2 times Annual Amount held to credit of subscribers' savings on premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscr	' Surplus l Premium Deposits) r surplus accounts n y 1st, 1930 ibers on risks expired	ot including		4
A mount held to credit of subscribers' savings o premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers'	' Surplus l Premium Deposits) r surplus accounts n y 1st, 1930 ibers on risks expired	ot including it. \$5,647 84 . 9,271 75	\$5,647 8	8
Amount held to credit of subscribers' savings o premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers to subscribers and dividends	' Surplus l Premium Deposits) r surplus accounts n y 1st, 1930 ibers on risks expired	ot including i . \$5,647 84 . 9,271 75	\$5,647 8 \$275,857 8	8
Amount held to credit of subscribers' savings o premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers to subscribers	' Surplus I Premium Deposits) r surplus accounts n y 1st, 1930 ibers on risks expired ribers	ot including i . \$5,647 84 . 9,271 75	\$5,647 8 \$275,857 8 14,919 5	8 9 7
Amount held to credit of subscribers' savings of premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers' subscribers' subscribers and dividends	'Surplus Premium Deposits) r surplus accounts n y 1st. 1930 ibers on risks expired ribers subscribers in cash of	ot including 1 . \$5,647 84 . 9,271 75	\$5,647 8 \$275,857 8 14,919 5 \$290 777 4 79,822 2	8 9 7 3
Subscribers (Limit: 2 times Annual Amount held to credit of subscribers' savings of premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers to subscriber from interest and dividends	'Surplus I Premium Deposits) r surplus accounts n y 1st, 1930 ribers on risks expired cibers subscribers in cash of the counts of	ot including 1 . \$5,647 84 . 9,271 75	\$5,647 8 \$275,857 8 14,919 5 \$290 777 4 79,822 2	8 9 7 3
Amount held to credit of subscribers' savings of premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers' during the year	'Surplus l Premium Deposits) r surplus accounts n y 1st. 1930 ibers on risks expired ribers subscribers in cash o tc or surplus accounts n ber 31st, 1930	ot including 1	\$5,647 8 \$275,857 8 14,919 5 \$290 777 4 79,822 2	8 9 7 3 4
Subscribers (Limit: 2 times Annual Amount held to credit of subscribers' savings of premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers miterest and dividends	'Surplus I Premium Deposits) r surplus accounts n y 1st, 1930 iibers on risks expired iibers subscribers in cash offer or surplus accounts n ber 31st, 1930 cribers' Surplus	ot including i. \$5,647 84 . 9,271 75 r applied in ot including	\$5,647 8 \$275,857 8 14,919 5 \$290 777 4 79,822 2 \$210,955 2 \$210,955 2	8 9 7 3 4 8 -
Amount held to credit of subscribers' savings of premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers' during the year	'Surplus I Premium Deposits) r surplus accounts n y 1st, 1930 ibers on risks expired ribers subscribers in cash once or surplus accounts n ber 31st, 1930 cribers' Surplus	ot including i. \$5,647 84 . 9,271 75 r applied in ot including	\$5,647 8 \$275,857 8 14,919 5 \$290 777 4 79,822 2 \$210,955 2 \$210,955 2	8 9 7 3 4 8 -
Subscribers (Limit: 2 times Annual Amount held to credit of subscribers' savings of premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers during the year	'Surplus I Premium Deposits) r surplus accounts n y 1st, 1930 ibers on risks expired ribers subscribers in cash once or surplus accounts n ber 31st, 1930 cribers' Surplus	ot including 1	\$5,647 8 \$275,857 8 14,919 5 \$290 777 4 79,822 2 \$210,955 2 \$210,955 2	8 9 7 3 4 8 -
Subscribers (Limit: 2 times Annual Amount held to credit of subscribers' savings o premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers and the subscribers and dividends	'Surplus I Premium Deposits) r surplus accounts ny 1st, 1930 ibers on risks expired subscribers in cash one or surplus accounts ny 1st, 1930 cribers' Surplus ium Deposits THE PROVINCE Gross Premium Deposits Sks Premium Deposits	ot including 1. \$5,647 84 2. 9,271 75 Trapplied in ot including ALL B	\$5,647 8 \$275,857 8 \$14,919 5 \$290 777 4' 79,822 2 \$210,955 2 \$210,955 2 \$210,494 8: \$200,460 3	8 9 7 3 4 4 8 6 = -
Subscribers (Limit: 2 times Annual Amount held to credit of subscribers' savings of premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers and during the year	'Surplus l Premium Deposits) r surplus accounts n y 1st, 1930 ibers on risks expired ribers subscribers in cash on the surplus accounts n ber 31st, 1930 cribers' Surplus tium Deposits THE PROVINCE Gross Sks Premium	ot including i. \$5,647 84 . 9,271 75 r applied in ot including	\$5,647 8 \$275,857 8 \$14,919 5 \$290 777 4 79,822 2 \$210,955 2 \$210,955 2 \$200,460 3	8 9 7 3 4 4 48 6 = 0
Amount held to credit of subscribers' savings o premium deposits on unexpired risks, Januar Amount saved from premium deposits for subscribers through the year	'Surplus l Premium Deposits) r surplus accounts n y 1st. 1930 ibers on risks expired tibers subscribers in cash of the control of th	ot including 1	\$5,647 8 \$275,857 8 \$14,919 5 \$290 777 4' 79,822 2 \$210,955 2 \$210,955 2 \$200,460 3	8 9 7 3 4 4 8 6 6 7 0 5 5

nil

\$139,000

412 73

nil

\$1,650 92 \$14,540,482 \$170,992 46

42,748 11

Deduct:
Reinsured and authorized deductions.._

Net in force, Dec. 31st, 1930....

Miscellaneous

To what extent is the liability of the subscriber limited?

ANSWER .- One additional annual premium.

To what extent are savings withheld from subscribers before all current savings are repaid? ANSWER .- Until equal to two annual premiums.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER. - \$75,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$75,000.

Give classes of insurance written: Fire.

Losses

Gross claims paid during year	In the Province \$773 18 12 00	All Business \$156,040 73 8,085 00
TotalLess reinsurance on losses paid during year	\$785 18 nil	\$164,125 93 17,815 52
Net losses paid	\$785 18 750 00 nil	\$146,310 41 2,878 62 26,024 39
Net losses incurred	\$35 18	\$169,456 18
Provincial Net Premium Deposits and Losses		
Net premium deposits written in the Province		\$2,165 75 773 18

FIREPROOF SPRINKLERED UNDERWRITERS

PRINCIPAL OFFICE NEW YORK N.Y.

Attorney-in-Fact .- Ernest W. Brown, Inc.

Ontario Representative .- F. W. Wegenast, Bank of Hamilton Building, Toronto.

Date of Organization.-1925. Date of Initial Ontario License.-July 21, 1927.

Percentage.
Net premium deposits earned in the Province.
Net losses incurred in the Province.

Statement for the Year Ending 31st December, 1930

Leager Assets		
Book value of bonds and debentures	\$509,400	35
Cash in banks and other depositories	97.948	C.1
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930	- ,-	
Other ledger assets, cash advanced to inspectors	13,389 671	
Total Ledger Assets	\$621,410	60
. Non-Ledger Assets		
Interest, accrued	\$6,526 17,249	
Total Non-Ledger Assets	\$23,775	83
Gross Assets	\$645,186	43
Deduct Assets not Admitted; Cash advanced to inspectors	\$671	96
Total Admitted Assets	\$644,514	47
T to t Water		
Liabilities		
Net provision for unpaid losses and claims	\$574	31
Uncarned premium deposits	159,903 1,000	

Liabilities-Continued

Other liabilities: Subscribers' accounts in adjustment. Dividends unpaid Salaries, rents and bills due or accrue Contingent commissions due or accru	d ed	\$2,019 28 32,221 04 135 70 5,311 32
Total Liabilities	ies	\$201,165 62 443,346 85
Total		\$644,514 47
Incon	ne and Expenditure	
*******	l i	n the All ovince Business
Gross premium deposits written	\$5,16	\$8 30 \$223,467 93
Deduct: ReinsuranceReturn premium deposits on cancelle	d businessni	1 2,768 69 74,816 07
Net premium deposits written	\$4,22	29 48 \$145,883 17
Reserve of unearned premium deposits: At beginning of year	\$3,08 \$4,65	32 15 \$ 175,382 34 159,903 97
	\$1,57	
Net premium deposits earned Net losses incurred	\$2,65 ni	\$9 20 \$161,361 54 45,875 43
Administration and other expenses: Administration	\$21,38 1,40 ni 1,04	34 06 02 80 1 13 57 22 47
		28,512 90
Net underwriting profit or savings for sub	escribers	\$86,973 21
Sub	scribers' Surplus	
	Annual Premium Deposits)	
(Limit: 5 times Amount held to credit of subscribers' sa premium deposits on unexpired risks, Amount saved from premium deposits for	Annual Premium Deposits) vings or surplus accounts not in January 1st, 1930 subscribers on risks expired	cluding \$397,220 46 \$397,220 46 \$207,220 46 \$397,220 46
(Limit: 5 times Amount held to credit of subscribers' sa premium deposits on unexpired risks, Amount saved from premium deposits for during the year Income from interest and dividends Profits on sale or maturity of bonds and sto Decrease by adjustment of bonds and sto	Annual Premium Deposits) vings or surplus accounts not in January 1st, 1930 subscribers on risks expired 23, tocks	973 21 719 82 627 90 644 15 416 25
(Limit: 5 times Amount held to credit of subscribers' sa premium deposits on unexpired risks, Amount saved from premium deposits for during the year Income from interest and dividends Profits on sale or maturity of bonds and sto Decrease by adjust ment of bonds and stoo Increase in market value of bonds over bo Additional profits accumulated to credit o	Annual Premium Deposits) vings or surplus accounts not in January 1st, 1930 subscribers on risks expired 23, tocks	973 21 719 82 627 90 644 15 416 25
(Limit: 5 times Amount held to credit of subscribers' sa premium deposits on unexpired risks, Amount saved from premium deposits for during the year Income from interest and dividends Profits on sale or maturity of bonds and so Decrease by adjust ment of bonds and so Increase in market value of bonds over bo Additional profits accumulated to credit of Add: Amounts transferred from any specia to the credit of subscribers:	Annual Premium Deposits) vings or surplus accounts not in January 1st, 1930	973 21 719 82 627 90 644 15 416 25 \$122,093 03 \$519,313 49
(Limit: 5 times Amount held to credit of subscribers' sa premium deposits on unexpired risks, Amount saved from premium deposits for during the year Income from interest and dividends Profits on sale or maturity of bonds and so Decrease by adjust ment of bonds and so Increase in market value of bonds over bo Additional profits accumulated to credit of Add: Amounts transferred from any specia to the credit of subscribers:	Annual Premium Deposits) vings or surplus accounts not in January 1st, 1930	973 21 719 82 627 90 644 15 416 25 \$122,093 03 \$519,313 49 ly held 75,292 68
(Limit: 5 times Amount held to credit of subscribers' sa premium deposits on unexpired risks, Amount saved from premium deposits for during the year	Annual Premium Deposits) vings or surplus accounts not in January 1st, 1930	973 21 719 82 627 90 644 15 416 25 \$122,093 03 \$519,313 49 ly held 75,292 68
(Limit: 5 times Amount held to credit of subscribers' sa premium deposits on unexpired risks, Amount saved from premium deposits for during the year	Annual Premium Deposits) vings or surplus accounts not in January 1st, 1930	973 21 719 82 627 90 644 15 416 25 \$122,093 03 \$519,313 49 ly held 75,292 68 ats not \$444,020 81
(Limit: 5 times Amount held to credit of subscribers' sa premium deposits on unexpired risks, Amount saved from premium deposits for during the year Income from interest and dividends Profits on sale or maturity of bonds and stoce and the same of bonds and stoce and the same of bonds and stoce and the same of bonds over book and the same of bonds over	Annual Premium Deposits) vings or surplus accounts not in January 1st, 1930	973 21 719 82 627 90 644 15 416 25 \$122,093 03 \$519,313 49 ly held 75,292 68 ats not \$444,020 81 \$444,020 81 \$444,020 81
Amount held to credit of subscribers' sa premium deposits on unexpired risks, Amount saved from premium deposits for during the year	Annual Premium Deposits) vings or surplus accounts not in January 1st, 1930	973 21 719 82 627 90 644 15 416 25 \$122,093 03 \$519,313 49 ly held 75,292 68 ats not \$444,020 81 \$444,020 81 \$444,020 81
Amount held to credit of subscribers' sa premium deposits on unexpired risks, Amount saved from premium deposits for during the year	Annual Premium Deposits) vings or surplus accounts not in January 1st, 1930	973 21 719 82 627 90 644 15 416 25 \$122,093 03 \$519,313 49 ly held 75,292 68 ats not \$444,020 81 \$444,020 81 \$444,020 81

		IN THE PROVINCE		ALL BUSINESS	
		Risks	Gross Pre miu m Deposits	Risks	Gross Premium Deposits
	e, Dec. 31st, 1929 enewed during year	\$3,594,750	nil \$5,168 30	\$122,843,428 117,202,482	
Deduct expi	red and marked off as			\$240,045,910	
	:d			127,036,808	
Net in force	Dec. 31st, 1930			\$113,009,102	\$282,706 72

Miscellaneous

To what extent is the liability of the subscriber limited?

Answer.—Two and one-half times their annual premium on a single risk; ten times such premium in a conflagration.

To what extent are savings withheld from subscribers before all current savings are repaid?

Answer.—Seventy-five per cent. of current savings applied to Reserve until fully accumulated.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$125,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$125,000.

Give classes of insurance written: Fire, Lightning, Sprinkler Leakage, Windstorm.

	Losses								
	Gross claims paid during year	In the Province nil nil	All Business \$45,339 66 1,571 46						
	Net losses paid	nil nil nil	\$46,911 12 1,610 00 574 31						
	Net losses incurred	nil	\$45,875 43						
Provincial Net Premium Deposits and Losses									
	Net premium deposits written in the Province		\$4,229 48 nil nil						
	Net premium deposits earned in the Province. Net losses incurred in the Province Percentage.		2,659 20						

INDIVIDUAL UNDERWRITERS

PRINCIPAL OFFICE, NEW YORK, N.Y.

Attorney-in - Fact .- Ernest W. Brown, Inc.

Ontario Representative .- F. W. Wegenast, Bank of Hamilton Building, Toronto.

Date of Organization .- 1881. Date of Initial Ontario License .- June, 1926.

Statement for the Year Ending 31st December, 1930

Book value of bonds and debentures. Cash on hand. Cash in banks and other depositories. 172,931	52				
Pre mium deposits in course of collection: Written on or subsequent to October 1st, 1930\$46,838 Written prior to October 1st, 1930	— 173,200 25 02	64			
· · · · · · · · · · · · · · · · · · ·	49,347	27			
Other ledger assets: Cash advanced to inspectors	3,294	36			
Total Ledger Assets	\$2,661,551	01			
Non-Ledger Assets					
Interest accrued	\$33,473 92,991				
Total Non-Ledger Assets	126,464	76			
Gross Assets	\$2,788,015	77			
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st)\$2,509 Cash advanced to inspectors		38			
Total Admitted Assets	\$2,782,212	39			

Liabilities

	Liabiliti	es			
Net provision for unpaid losses and cl Gross premium deposits (less reinsura received and receivable on all une	aims nce and autho expired risks	prized deductio	ns) \$977,187 4	. \$4,102 38 0	
Unearned premium depositsAdministration expense. Reserve for acounts in adjustments Taxes due and accrued.				. 14,141 60 24,197 20	
Other liabilities: Cash dividends remaining unpaid	to subscriber	S		. 138,244 00	
Total Liabilities Surplus of admitted assets over all liab	bilities			. \$681,284 08 . 2,100,928 31	
Total				.\$2,782,212 39	
Ir	ncome and Exp	enditure			
Gross premium deposits written			In the Province \$48,434 46	All Business \$809,902 18	
Deduct: Reinsurance	elled business		nil 6.102 28	14,786 32 222,915 21	
Net premium deposits written				\$572,200 65	
Reserve of unearned premium deposits					
At beginning of yearAt end of year			36,829 00	\$565,050 93 496,598 90	
Increase or decrease				\$68,452 03	
Net premium deposits earned Net losses incurred			\$41,136 00 55,070 74	\$640,652 68 124,800 46	
Administration and other expenses: Administration Advisory committee Legal Taxes and licenses Association fees, etc			5,717 33 nil 6,756 03		
			. 12,004 70	213,936 30	
Net underwriting profit or savings for	subscribers			\$301,915 92	
	Subscribers' S	urplus			
(Limit: 10 t	imes Annual	Premium Depo	sits)		
Amount held to credit of subscribers' savings or surplus accounts not including premium deposits on unexpired risks, January 1st, 1930. \$1,940,944 21 Amount saved from premium deposits for subscribers on risks expired during the year					
Additional profits accumulated to the	credit of subs	cribers		. 466,425 58	
Deduct:				\$2,407,369 79	
Amount of savings and profits returned to subscribers in cash or applied in payment of current premium deposits due					
Amount held to the credit of subscribe premium deposits on unexpired ri	ers' savings or sks, December	surplus account r 31st, 1929	nts not including	\$2,106,731 69	
Summary of Subscribers' Surplus					
Amount held to the credit of subscribers surplus\$2,106,731 69 Deduct assets not admitted					
Surplus of admitted assets over all liabilities\$2,100,928 31					
Risks and Premium Deposits					
	IN THE I	PROVINCE	ALL BU	SINESS	
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits	
Gross in force, Dec. 31st, 1929 Written or renewed during year	\$15,749,377	nil \$48,434 46	\$337,415,681 306,995,737	\$1,067,112 36 809,902 18	
Total Deduct expired and marked off as	nil	nil	\$644,411,418	\$1,877,014 54	
terminated	nil	nil	333,042,804	899,827 14	
Net in force, Dec. 31st, 1930	nil	nil	\$311,368,614	\$977,187 40	

Miscellaneous

To what extent is the liability of the subscriber limited?

Answer.—One and one-half times their annual premium on a single risk; ten times such premium in a conflagration.

To what extent are savings withheld from subscribers before all current savings are repaid?

Answer.—Seventy-five per cent. of current savings retained until reserve fully accumulated.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$400,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.--\$400,000.

Give classes of insurance written: Fire, Lightning, Sprinkler, Leakage, Windstorm.

Losses		
Gross claims paid during year	In the Province \$67,250 15 586 17	All Business \$154,368 53 3,862 30
Net losses paid Deduct net claims outstanding at beginning of year Add net claims outstanding at end of year	\$67,836 32 12,865 58 100 00	\$158,230 83 37,532 75 4,102 38
Net losses incurred	\$55,070 74	\$124,800 46

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$42,332 18
Net losses paid in the Province	67,836 32
Percentage	160.25
Net premium deposits earned in the Province	41,136 00
Net losses incurred in the Province	55,070 74
Percentage	133.87

INTER-INSURERS EXCHANGE

PRINCIPAL OFFICE, KANSAS CITY, MISSOURI

Attorney-in-Fact .- T. H. Mastin Co.

Ontario Representative .- F. W. Wegenast, Bank of Hamilton Building, Toronto.

Date of Organization .- January, 1905. Date of Initial Ontario License .- July 1, 1925.

Statement for the Year Ending 31st December, 1930

Ledger Assets		
Book value of bonds and debentures	\$169,840 56,190	
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930	4,020	85
Total Ledger Assets	230,051	71
Non-Ledger Assets		
Interest accrued	\$2,603 4,469	
Total Non-Ledger Assets	\$7,073	26
Gross Assets	\$237,124	97
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st)	\$9 5	13
Total Admitted Assets	\$237,029	84
Liabllitles		
Net provision for unpaid losses and claims	\$825	00
Unearned premium deposits	$\begin{array}{r} 46,521 \\ 155 \\ 145 \end{array}$	00
Total Liabilities	\$47,646	50
Surplus of admitted assets over all liabilities	189,383	34

Income and Expenditure		
	In the Province	All Business
Gross premium deposits written	\$759 50	\$72,409 14
Deduct: Reinsurance Return premium deposits on cancelled business	nil 30 53	nil 30,656 03
Net premium deposits written	\$728 97	\$41,753 11
organical control of the control of	4.20 6.	411,100 11
Reserve of unearned premium deposits: At beginning of year	\$664 13 812 22	\$58,317 11 46,521 50
Increase or Decrease	\$148 09	\$11,795 61
Net premium deposits earned	\$580 88 nil	\$53,548 72 16,440 35
Administration and other expenses: Administration Advisory committee Legal Taxes and licenses.	\$8,181 82 573 06 624 99 703 51	10,083 38
Net underwriting profit or savings for subscribers		\$27,024 99
Subscribers' Surplus		
(Limit: 6 times Annual Premium Deposits)		
Amount held to credit of subscribers' savings or surplus accounts no premium deposits on unexpired risks, January 1st, 1930		\$183,945 46
Additional profits accumulated to the credit of subscribersSpecial deposits		
		\$228,244 84
Deduct: Amount of savings and profits returned to subscribers in cash or payment of current premium deposits due		38,766 37
Amount of savings and profits returned to subscribers in cash or	t including	
Amount of savings and profits returned to subscribers in cash or payment of current premium deposits due	t including	\$189,478 47
Amount of savings and profits returned to subscribers in cash or payment of current premium deposits due	t including	\$189,478 47 \$189,478 47

Risks and Premium Deposits

	IN THE PROVINCE		ALL B	USINESS
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Gross in force, Dec. 31st, 1929	\$160,000 210,000	\$653 25 759 50	\$22,839,023 22,211,502	\$108,552 82 72,409 14
Total Deduct expired and marked off as terminated	\$370,000 185,000	\$1,412 75 677 00	\$45,050,525 23,891,930	\$180,961 96 88,660 75
Net in force, Dec. 31st, 1930	\$185,000	\$735 75	\$21,158,595	\$92,301 21

Miscelianeous

To what extent is the liability of the subscriber limited?

Answer.—Two times his annual premium in a single risk and six times his annual premium in the event a continuous fire destroys several risks.

To J what extent are savings withheld from subscribers before all current savings are repaid?

Answer.—Six times average annual premium is accumulated as reserve before all current savings are returned.

WHAT is the largest gross aggregate amount insured in any one hazard?

ANSWER.--\$100,000 Fire; \$100,000 Leakage.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$100,000 Fire; \$100,000 Leakage.

Give classes of insurance written: Fire, Sprinkler Leakage and Tornado.

·c		

Losses		4.11
Gross claims paid during year	In the Province nil nil	All Business \$19,992 46 947 89
Net losses paid	nil nil nil	\$20,940 35 5,325 00 825 00
Net losses incurred	nil	\$16,440 35
Provincial Net Premium Deposits and Losses		
Net premium deposits written in the Province		. nil
Percentage. Net premium deposits earned in the Province Net losses incurred in the Province		. 580 88 . nil
Percentage		. 1111

LUMBERMEN'S UNDERWRITING ALLIANCE

PRINCIPAL OFFICE, KANSAS CITY, MISSOURI

Attorney-in-Fact .- U. S. Epperson Underwriting Co.

Ontario Representative .- L. D. Payette, 623 Confederation Life Building, Toronto, Ont.

Date of Organization .- January 9, 1905. Date of Initial Ontario License .- July 1, 1925.

Statement for the Year Ending 31st December, 1930

Ledger Assets

Book value of bonds and debentures	\$1,658,649	95
Cash in banks and other depositories		
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930	1,202,284 689,297	
Total Ledger Assets	\$3,550,232	59
Non-Ledger Assets		
Interest accrued	55.286	10
Total Non-Ledger Assets	\$110,249	68
Gross Assets	\$3,660,482	27
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st)	65,419	52
Total Admitted Assets	\$3,595,062	75
Liabilities		
Net provision for unpaid losses and claims		85
Unearned premium deposits	968,290 137,859 34,569	57
Total Liabilities	\$1,250,648	30
Surplus of admitted assets over all liabilities	\$2,344,414	45

Income and Expenditure		
Gross premium deposits written	In the Province \$166,972 97	All Business \$3,333,913 39
Deduct: Reinsurance	nil 24,496 73	297,226 03 564,999 64
Net premium deposits written	\$142,476 24	\$2,471,687 72
Reserve of unearned premium deposits: At beginning of year	\$51,225 05 59,183 92	\$860,551 65 968,290 95
Increase	\$7,958 87	\$107,739 30
Net premium deposits earned	\$134,517 37	\$2,363,948 42
Net losses incurred	\$40,250 32	\$1,741,210 35
Administration and other expenses: Administration. Advisory committee. Legal. Taxes and licenses.	1,750 00 48,335 86	615,923 79
Net underwriting profit or savings for subscribers		\$6,814 28
Subscribers' Surplus		
(Limit: 5 times Annual Premium Depos	it)	

(Limit: 5 times	Annual :	Pre miu m	Deposit)
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Amount held to credit of subscribers' savings or surplus accounts not including premium deposits on unexpired risks, January 1st, 1930\$2,593,612	
Amount saved from premium deposits for subscribers on risks expired	
during the year \$6,814 28 Income from interest and dividends 113,996 55	
Income from interest and dividends	
Increase by adjustment of bonds and stocks. 29,886 24	
Additional profits accumulated to the credit of subscribers	7

Deduct:												\$2,746,935	26
	of	saving	and	profits	returned	to	subscribers	in	cash	or	applied	in	

payment of current premium deposits que	337,101 29
Amount held to the credit of subscribers' savings or surplus accounts not including	
premium deposits on unexpired risks, December 31st, 1930\$2	4,409,833 97

Summary of Subscribers' Surplus

Amount held to the credit of subscribers' surplus	52
Surplus of admitted assets over all liabilities. \$2,344,414	

Risks and Premium Deposits

IN THE	IN THE PROVINCE		USINESS
Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Gross in force, Dec. 31st, 1929 \$7,069,663 Written or renewed during year 10,931,423	\$102,510 10	\$170,757,283 289,905,512	\$2,151,379 11 3,333,913 39
Total\$18,001,086 Deduct expired and marked off as ter-	\$269,483 07	\$460,662,795	\$5,485,292 50
minated	151,115 23	244,776,895	3,064,565 14
Gross in force, Dec. 31st, 1930 \$9,105,218	\$118,367 84	\$215,885,900	\$2,420,727 36
Deduct: Reinsured and authorized deductions nil	nil	nil	484,145 46
Net in force, Dec. 31st, 1930 \$9,105,218	\$118,367 84	\$215,885,900	\$1,936,581 90

Miscelianeous

To what extent is the liability of the subscriber limited?

Answer .- Not to exceed amount of annual premium deposit on any one risk.

To what extent are savings withheld from subscribers before all current savings are repaid? ANSWER .- Five times the annual premium.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$75,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$75,000.

Give classes of insurance written: Fire,

Losses		
	In the	
	Province	Business
Gross claims paid during yearExpenses of adjustment and settlement of losses	\$42,986 07	\$2,016,413 16
Expenses of adjustment and settlement of losses	314 25	17,526 68
TotalLess reinsurance on losses paid during year	\$43,300 32	\$2,033,939 84
Less reinsurance on losses paid during year	nil	377,452 34
No. 1	0.40.000.00	01 050 105 50
Net losses paid	\$43,300 32	\$1,656,487 50
Deduct net claims outstanding at beginning of year	3,050 00	25,205 00
Add net claims outstanding at end of year	nıl	109,927 85
Not logged incurred	£40.050.00	£1.741.010.0E
Net losses incurred	\$40,250 32	\$1,741,210 35

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	
Net losses paid in the Province	
Percentage	\$124 517 27
Net losses incurred in the Province.	40,250 32
Percentage	29 85

MANUFACTURING LUMBERMEN'S UNDERWRITERS

PRINCIPAL OFFICE, KANSAS CITY, MISSOURI

Attorney-in-Fact .- Rankin-Benedict Underwriting Co.

Ontario Representative .-- A. C. Manbert, 1003 Federal Building, Toronto, Ont.

Date of Organization .- November 1, 1898. Date of Initial Ontario License .- January 1, 1925.

Statement for the Year Ending 31st December, 1930

Ledger Assets			
Book value of bonds and debentures	\$2,042,903 1,339,561	74 85	
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930\$418,574 86 Written prior to October 1st, 1930			
71,000 12	496,242	98	
Total Ledger Assets	\$3,878,708	57	
Non-Ledger Assets			
Interest accrued	\$23,053 27,706	18 26	
Total Non-Ledger Assets	\$50,759	44	
Gross Assets	\$3,929,468	01	
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st)	\$77,668	12	
Total Admitted Assets	\$3,851,799	89	
Llabilities			
Net provision for unpaid losses and claims	\$81,650	00	
Unearned premium deposits	\$899,201 99,248		
Total Liabilities	\$1,080,100	33	
Surplus of admitted assets over all liabilities	\$2,771,699	56	
, Total			

Ad ministration \$417.549 02 Advisory committee 4,283 02 Legal 30,032 13 Taxes and licenses 24,497 31 Exchange 288 30 Net underwriting profit or savings for subscribers \$206,803 63	·			
Gross premium deposits written Province \$90,213 90 Business \$2,514,618 13 Deduct:		. 1		
Gross premium deposits written \$90,213 90 \$2,514,618 13 Deduct: Reinsurance nil 185,303 42 365,316 45 Net premium deposits written \$77,072 39 \$1,963,998 26 Reserve of unearned premium deposits: \$29,871 96 \$832,494 57 899,201 73 At end of year 35,283 74 899,201 73 899,201 73 Increase \$5,411 78 \$66,707 16 \$1,897,291 10 \$1,213,837 69 Net premium deposits earned \$71,660 61 \$1,897,291 10 \$1,213,837 69 Ad ministration and other expenses: Ad ministration \$417,549 02 \$4,283 02 \$4,283 02 Advisory com mittee 4,283 02 \$2,24,497 31 \$2,24,497 31 \$2,24,497 31 \$2,26,803 63 Net underwriting profit or savings for subscribers \$206,803 63 \$206,803 63				
Reinsurance nil 185,303 42 Return pre mium deposits on cancelled business 13,141 51 365,316 45 Net premium deposits written \$77,072 39 \$1,963,998 26 Reserve of unearned pre mium deposits: \$29,871 96 \$832,494 57 At end of year 35,283 74 899,201 73 Increase \$5,411 78 \$66,707 16 Net pre mium deposits earned \$71,660 61 \$1,897,291 10 Net losses incurred 4,966 35 1,213,837 69 Administration and other expenses: 4,283 02 1,213,837 69 Advisory committee 4,283 02 2 Legal 30,032 13 3 Taxes and licenses 24,497 31 288 30 Net underwriting profit or savings for subscribers \$206,803 63	Gross premium deposits written\$90,2	13 90		13
Reinsurance nil 185,303 42 Return pre mium deposits on cancelled business 13,141 51 365,316 45 Net premium deposits written \$77,072 39 \$1,963,998 26 Reserve of unearned pre mium deposits: \$29,871 96 \$832,494 57 At end of year 35,283 74 899,201 73 Increase \$5,411 78 \$66,707 16 Net pre mium deposits earned \$71,660 61 \$1,897,291 10 Net losses incurred 4,966 35 1,213,837 69 Administration and other expenses: 4,283 02 42,283 02 Advisory committee 4,283 02 42,283 02 Legal 30,032 13 30,322 13 Taxes and licenses 24,497 31 288 30 Net underwriting profit or savings for subscribers \$206,803 63	Deduct:			
Net premium deposits written \$77,072 39 \$1,963,998 26 Reserve of unearned premium deposits:	Reinsurance		185,303	42
Reserve of unearned premium deposits:	Return premium deposits on cancelled business 13,1	41 51	365,316	15
At beginning of year. \$29,871 96 \$832,494 57 At end of year. \$35,283 74 899,201 73 Increase. \$5,411 78 \$66,707 16 Net premium deposits earned. \$71,660 61 \$1,897,291 10 Net losses incurred. \$4,966 35 1,213,837 69 Administration and other expenses: Administration. \$417,549 02 Advisory com mittee. \$4283 02 Legal. \$30,032 13 Taxes and licenses. \$24,497 31 Exchange. \$288 30 Net underwriting profit or savings for subscribers \$206,803 63	Net premium deposits written\$77,0	72 39	\$1,963,998	26
At beginning of year. \$29,871 96 \$832,494 57 At end of year. 35,283 74 899,201 73 Increase. \$5,411 78 \$66,707 16 Net premium deposits earned. \$71,660 61 \$1,897,291 10 Net losses incurred. 4,966 35 469 Administration and other expenses: Administration. \$417,549 02 Advisory com mittee. 4,283 02 Legal. 30,032 13 Taxes and licenses. 24,497 31 Exchange. 288 30 Net underwriting profit or savings for subscribers \$206,803 63	Reserve of unearned premium deposits:			
Increase	At beginning of year\$29,8		\$832,494	57
Net premium deposits earned	At end of year	83 74	899,201	73
Net losses incurred. 4,966 35 1,213,837 69 Administration and other expenses: 3417,549 02 Administration 4,283 02 Advisory committee 4,283 02 Legal 30,032 13 Taxes and licenses 24,497 31 Exchange 288 30 Net underwriting profit or savings for subscribers \$206,803 63	Increase\$5,4	11 78	\$66,707	16
Administration and other expenses: Administration			\$1,897,291	10
Administration	Net losses incurred	66 35	1,213,837	69
Advisory committee. 4,283 02 Legal 30,032 13 Taxes and licenses. 24,497 31 Exchange 288 30 A76,649 78 Net underwriting profit or savings for subscribers \$206,803 63	Administration and other expenses:			
Legal				
Taxes and licenses. 24,497 31 Exchange. 288 30 476,649 78 Net underwriting profit or savings for subscribers. \$206,803 63				
Net underwriting profit or savings for subscribers				
Net underwriting profit or savings for subscribers	Exchange2	88 30	470040	
	to the state of th		476,649	78
Curtagethand Curehus	Net underwriting profit or savings for subscribers		\$206,803	33
Subscribers Surprus	Subscribers' Surplus			
(Limit: 2 times Annual Premium Denosits)	(Limits 2 times Annual Bramium Descrita)			

(Limit: 2 times Annual Premium Deposits)

Amount held to credit of subscribers' savings or surplus accounts not including premium deposits on unexpired risks, January 1st, 1930	\$2,819,623	65
Additional profits accumulated to the credit of subscribers	369,017	27
Deduct:	\$3,188,640	92
Amount of savings and profits returned to subscribers in cash or applied in payment of incurred premium deposits due	339,273	24
Amount held to the credit of subscribers' savings or surplus accounts not including premium deposits on unexpired risks, December 31st, 1930		68

Summary of Subscribers' Surplus

Amount held to the credit of subscribers' surplus\$ Deduct assets not admitted	77,668	12
Surplus of admitted assets over all liabilities\$	2,771,699	

Risks and Premlum Deposits

	IN THE	PROVINCE	ALL B	USINESS
	Risks	Gross Piemium Deposits	Risks	Gross Premium Deposits
Gross in force, Dec. 31st, 1929 Written or renewed during year	\$3,901,625 5,413,625	\$67,457 30 90,213 90	\$131,880,622 162,403,587	\$2,081,236 44 2,514,618 13
Total	\$9,315,250	\$157,671 20	\$294,284,209	\$4,595,854 57
terminated	4,754,975	80,696 90	152,237,330	2,347,850 25
Gross in force, Dec. 31st, 1930	\$4,560,275	\$76,974 30	\$142,046,879	\$2,248,004 32
Deduct: Reinsured and authorized deductions	nil	15,394 86	nil	449,600 86
Net in force, Dec. 31st, 1930	\$4,560,275	\$61,579 44	\$142,046,879	\$1,798,403 46

Miscellaneous

To what extent is the liability of the subscriber limited?

ANSWER.—One additional annual premium.

To what extent are savings withheld from subscribers before all current savings are repaid?

ANSWER.—Two annual premiums.

What is the largest aggregate amount insured in any one hazard?

ANSWER.—\$\$150,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.—\$\$105,000.

Give classes of insurance written: Fire Tornado.

Give classes of insurance written: Fire, Tornado.

Losses		
Gross claims paid during year	Province \$7.371 60	All Business \$1,263,210 35 11,175 35
TotalLess reinsurance on losses paid during year	\$7,466 35 nil	\$1,274,385 70 87,148 01
Net losses paid Deduct net claims outstanding at beginning of year Add net claims outstanding at end of year	\$7,466 35 2,500 00 nil	\$1,187,237 69 55,050 00 81,650 00
Net losses incurred.	\$4,966 35	\$1,213,837 69
Provincial Net Premium Deposits and Losses		
Net premium deposits written in the Province. Net losses paid in the Province. Percentage. Net premium deposits earned in the Province. Net losses incurred in the Province. Percentage.		. 7,466 35 . 9 69 . \$71,660 61 . 4,966 35

METROPOLITAN INTER-INSURERS

PRINCIPAL OFFICE, NEW YORK, N.Y.

Attorney-in-Fact .- Ernest W. Brown, Inc.

Ontario Representative .- F. W. Wegenast, Bank of Hamilton Building, Toronto.

Date of Organization .- 1928. Date of Initial Ontario License. - September 4, 1928.

Statement for the Year Ending 31st December, 1930

Ledger Assets

Ledger Assets			
Book value of bonds and debentures. Cash on hand. Cash in banks and other depositories. \$273 19 110,074 00	\$770,657	02	
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930. \$26,388 17 Written prior to October 1st, 1930. 1,366 35	110,347		
Advances to inspectors	41.104		
Total Ledger Assets	\$912,102	90	
Non-Ledger Assets			
Interest accrued	\$8,310 14,602		
Total Non-Ledger Assets	\$22,913	23	
Gross Assets	\$935,016	13	
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st)\$1,366 35 Cash advance to inspectors	\$4,710	52	
Total Admitted Assets	\$930,305	61	
Llabilitles			
Net provision for unpaid losses and claims. Gross premium deposits (less reinsurance and authorized deductions) received and receivable on all unexpired risks	\$1,459	50	
Unearned premium deposits	276,254 7,119 2,000	33	
Other liabilities: Subscribers accounts in adjustment	6,624 48,546	20 86	
Total Liabilities	\$342,003	97	
Surplus of admitted assets over all liabilities	\$588,301	64	
Total	\$930,305	61	

Income	and	Exp	endi	ture

Theome and Expenditure		4.11	
	he ince 37 20	All Business \$455,050	
Deduct: Reinsurance	il 72 83	11,217 117,258	
Net premium deposits written\$20,0	14 37	\$326,574	28
Reserve of unearned premium deposits: At beginning of year\$15,41 At end of year	19 07 12 21	\$288,287 276,254	
Increase or decrease\$1,58	3 14	\$12,033	67
Net premium deposits earned. \$18,4: Net losses incurred. 31,40	21 23 03 94	\$338,607 56,912	
Legalni Taxes and licenses	32 09	121,537	95
Net underwriting profit or savings for subscribers		\$160,157	11

Subscribers' Surplus

(Limit: 10 times Annual Premium Deposits)

Amount held to credit of subscribers' savings or surplus accounts not, including premium deposits on unexpired risks, January 1st, 1930	\$468,364-62
Additional profits accumulated to the credit of subscribers	207,009 67
Deduct: Amount of savings and profits returned to subscribers in cash or applied in payment of current premium deposits due	\$82,362 13
Amount held to the credit of subscribers' savings or surplus accounts, not including premium deposits on unexpired risks, December 31st, 1930	\$593,012 16

Summary of Subscribers' Surplus

Amount held to the credit of subscribers' surplus	\$593,012 16 4,710 52
	A = 0.0 . 0.1 . 0.1
Surplus of admitted assets over all liabilities	\$588,301 64

Risks and Premium Deposits

	IN THE PROVINCE		ALL BUSINESS	
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Gross in force, Dec. 31st, 1929 Written or renewed during year		nil \$23,587 20	\$137,160,315 147,874,496	\$492,374 89 455,050 29
TotalDeduct expired and marked off as ter-		nil	\$285,034,811	\$947,425 18
minated	nil	nil	138,523,900	433,008 95
Net in force, Dec. 31st, 1930	nil	nil	\$146,510,911	\$514,416 23

Miscellaneous

To what extent is the liability of the subscriber limited?

Answer.—Two and one-half times their annual premium on a single risk; ten times such premium in a conflagration.

To what extent are savings withheld from subscribers before all current savings are repaid? ANSWER.—Seventy-five per cent. of annual savings retained until reserve is accumulated.

What is the largest gross aggregate amount insured in any one hazard?

Answer.—\$125,000.

What is the largest net aggregate amount insured in any one hazard?

Answer.-\$125,000.

Give classes of insurance written: Fire, Lightning, Sprinkler Leakage, Windstorm.

	20	

LUSSES			
In the	A11		
Province	Business		
Gross claims paid during year	\$63,879 97		
Expenses of adjustment and settlement of losses	1,427 77		
Net losses paid	\$65,307 74		
Deduct net claims outstanding at beginning of year. 69 50	9.854 35		
Deduct net claims outstanding at beginning of year			
Add net claims outstanding at end of year	1,459 50		
Net losses incurred\$31,403 94	\$56,912 89		
Provincial Net Premium Deposits and Losses			
Net premium deposits written in the Province	\$20,014 37		
Net losses paid in the Province.	31.188 44		
Net losses paid in the Province			
Percentage	155.83		
Net premium deposits earned in the Province	\$18,421 23		
Net losses incurred in the Province	31,403 94		
Percentage .	170.48		
rercentage	170.48		

NATIONAL LUMBER MANUFACTURERS' INTER-INSURANCE EXCHANGE

PRINCIPAL OFFICE, KANSAS CITY, MISSOURI

Attorney-in-Fact .- Lynn-Payne Underwriting Co.

Ontario Representative .- F. W. Wegenast, Bank of Hamilton Building, Toronto.

Date of Organization .- 1915. Date of Initial Ontario License .- September 4, 1928.

Statement for the Year Ending 31st December, 1930

Ledger Assets

Book value of bonds and debentures		
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930\$129,726 69 Written prior to October 1st, 1930		
	137,138	28
Total Ledger Assets	\$701,980	82
Non-Ledger Assets		
Interest accrued	\$842 3,104	71 50
Total Non-Ledger Assets	\$3,947	21
Gross Assets	\$705,928	03
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st)	7,411	59
Total Admitted Assets	\$698,516	44
Liabilities		
Net provision for unpaid losses and claims	\$7,139	02
Unearned premium deposits	152,614 27,223 5,000	20
Total Liabilities	\$191,576	48
Surplus of admitted assets over all liabilities	\$506,539	96
Total	\$698,516	44

Income and Expenditure	
In the Province Gross premium deposits written \$18,570 2	Business
Deduct: Reinsurance	32,946 17 53,679 21
Net pre miu m deposits written\$12,422 3	38 \$396,282 48
Reserve of unearned premium deposits: At beginning of year. \$2,281 (At end of year. 4,782 (00 \$141,066 14 62 156,614 26
Increase\$2,501	62 \$11,548 12
Net premium deposits earned. \$9,920 Net losses incurred. 3,528	\$384,734 36 86 174,080 86
Administration and other expenses: \$86,162 Administration. \$86,162 Advisory committee. 681 Legal. 4,013 Taxes and licenses. 5,274	92 87
Net underwriting profit or savings for subscribers	\$114,520 42

Subscribers' Surplus

(Limit: 2 times Annual Premium Deposits)

A mount held to credit of subscribers' savings or surplus accounts, not including premium deposits on unexpired risks, January 1st, 1930 Amount saved from premium deposits for subscribers on risks expired during the year \$114,520 42 Income from interest and dividends 18,707 73 Increase of market value of bonds and stocks over book value. 2,910 00	\$404,252	23	
Additional profits accumulated to the credit of subscribers	136,138	15	
	\$540,390	38	
Deduct: Amount of savings and profits returned to subscribers in cash or applied in payment of current premium deposits due	26,438	83	
Amount held to the credit of subscribers' savings or surplus accounts not including premium deposits on unexpired risks, December 31st, 1930	\$513,951	55	
Summary of Subscribers' Surplus			
Amount held to credit of subscribers' surplus	\$513,951 7,411		
Surplus of admitted assets over all liabilities	\$506,539	96	

Risks and Premium Deposits

	IN THE PROVINCE		ALL BUSINESS	
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Gross in force, Dec. 31st, 1929 Written or renewed during year	\$491,800 1,176,549	\$9,053 10 18,570 20	\$25,984,520 30,973,208	\$408,851 70 482,907 86
Total	\$1,668,349	\$27,623 30	\$56,957,728	\$891,759 56
Deduct expired and marked off as ter- minated		9,521 12	28,475,941	455,990 07
Gross in force, Dec. 31st, 1930		\$18,102 18	\$28,481,787	\$435,769 49
Deduct reinsured and authorized deductions		5,679 80	nil	130,540 97
Net in force, Dec. 31st, 1930	\$835,659	\$12,422 38	\$28,481,787	\$305,228 52

Misceilaneous

To what extent is the liability of the subscriber limited?

ANSWER .- Liability on any one risk limited to one annual deposit.

To what extent are savings withheld from subscribers before all current savings are repaid?

Answer.—Current savings paid after accumulated savings equal two annual premium deposits.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$40,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$25,000.

Give classes of insurance written: Fire and Lightning on Woodworking Plants.

Losses		
Gross claims paid during year Expenses of adjustment and settlement of losses	In the Province \$4,203 12 46 75	\$180,712 10
Total	\$4,249 87	\$182,804 22
Less reinsurance on losses paid during year	nil	\$6,077 38
Net losses paid	\$4,249 87	\$176,726 84
Deduct net claims outstanding at beginning of yearAdd net claims outstanding at end of year	\$769 67 48 66	\$9,785 00 7,139 02
Net losses incurred	\$3,528 86	\$174,080 86
Provincial Net Premium Deposits and Losses		
Net premium deposits written in the Province. Net losses paid in the Province Percentage. Net premium deposits earned in the Province. Net losses incurred in the Province. Percentage.		\$12,422 38 4,249 87 34.20 \$9,920 76 3,528 86 35.67

NEW YORK RECIPROCAL UNDERWRITERS

PRINCIPAL OFFICE, NEW YORK, N.Y.

Attorney-in-Fact .- Ernest W. Brown, Inc.

Ontario Representative .- F. W. Wegenast, Bank of Hamilton Building, Toronto.

Date of Organization.-1891. Date of Initial Ontario License.- June, 1926.

Statement for Year Ending 31st December, 1930

Ledger Assets

Book value of bonds and debentures	\$3,212,122 167.951	
Written on or subsequent to October 1st, 1930. \$49,695 16 Written prior to October 1st, 1930. 4,499 84		
Other ledger assets: Cash advanced to inspectors		
Total Ledger Assets	\$3,437,938	90
Non-Ledger Assets		
Interest accrued Market value of bonds and stocks over book value	\$38,993 126,617	71 17
Total Non-Ledger Assets	\$165,610	88
Gross Assets	\$3,603,549	78
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st) \$4,499 84		
Cash advanced to inspectors		
	8,169	
Total Admitted Assets	8,169	15
Total Admitted Assets	8,169 \$3,595,380	15
Total Admitted Assets	8,169 \$3,595,380	15
Total Admitted Assets	8,169 \$3,595,380	15 88 55 66
Total Admitted Assets	\$,169 \$3,595,380 \$4,606 544,612 17,847 5,000 \$239,806	15 88 55 66 00 88
Total Admitted Assets. Liabilities Net provision for unpaid losses and claims. Gross premium deposits (less reinsurance and authorized deductions) received and receivable on all unexpired risks. Unearned premium deposits. Administration expense. Taxes due and accrued. Other liabilities: Cash dividends remaining unpaid to subscribers.	\$,169 \$3,595,380 \$4,606 544,612 17,847 5,000 \$239,806 40,219	15 88 55 66 00 88 26
Total Admitted Assets	\$,169 \$3,595,380 \$4,606 544,612 17,847 5,000 \$239,806 40,219 \$852,093	15 88 55 66 00 88 26 23

Income and Expenditure	AII
Gross premium deposits written	
Deduct: Reinsurance	16,163 99 255,576 81
Net premium deposits written\$25,594 12	\$553,441 20
Reserve of unearned premium deposits: 23,224 56 At beginning of year. 25,082 24	615,904 13 544,612 55
Increase or decrease	\$71,291 58
Net premium deposits earned. \$23,736 44 Net losses incurred. 1,705 68	\$624,732 78 73,689 55
Administration and other expenses: .\$184,497 33 Administration. .\$150 07 Advisory committee. 5,550 07 Legal. nil Taxes and licenses. 5,006 58 Association fees, etc. 14,499 41	209,553 39
Net underwriting profit or savings for subscribers	\$341,489 84

Subscribers' Surplus

2000-F-07		
(Limit: 10 times Annual Premium Deposits)		
Amount held to credit of subscribers' savings or surplus accounts, not including premium deposits on unexpired risks, January 1st, 1930)2	
Additional profits accumulated to the credit of subscribers	.2	
\$3,284,385 0)4	
Deduct: Amount of savings and profits returned to subscribers in cash or applied in payment of current premium deposits due	19	
Amount held to the credit of subscribers' savings or surplus account, not including premium deposits on unexpired risks, December 31st, 1930\$2,751,456 5	55	
Summary of Subscribers' Surplus		
Amount held to the credit of subscribers' surplus. \$2,751,456 50 Deduct assets not admitted. \$8,169 60	55 33	
Surplus of admitted assets over all liabilities\$2,743,286 9	2	

Risks and Premium Deposits

	IN THE PROVINCE ALL BU		JSINESS	
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Gross in force, Dec. 31st, 1929 Written or renewed during year	nil \$14,228,679	nil \$28,319 13	\$415,178,401 354,435,828	\$1,171,464 69 825,182 00
Total	nil	nil	\$769,614,229	\$1,996,646 69
Deduct expired and marked off as terminated	nil	nil	397,788,206	942,646 38
Net in force, Dec. 31st, 1930	nil	nil	\$371,826,023	\$1,054,000 31

Miscellaneous

To what extent is the liability of the subscriber limited?

Answer,—One and one-half times their annual premium on a single risk; ten times such premium on a conflagration.

To what extent are savings withheld from subscribers before all current savings are repaid?

Answer.—Seventy-five per cent. of current savings applied to reserve until fully accumulated.

What is the largest gross aggregate amount insured in any one hazard?

Answer.—\$500,000.

What is the largest net aggregate amount insured in any one hazard?

Answer.—\$500,000.

Give classes of insurance written: Fire, Lightning, Sprinkler Leakage, Windstorm.

.\$1,718,566 84

Losses	In the	All
Gross claims paid during year	Province \$1,318 93 46 75	Business \$77,385 73 3,765 54
Net losses paid	\$1,365 68 nil 340 00	\$81,151 27 12,068 60 4,606 88
Net losses incurred	\$1,705 68	\$73,689 55
Provincial Net Premium Deposits and Losses	•	
Net premium deposits written in the Province. Net losses paid in the Province. Percentage Net premium deposits earned in the Province. Net losses incurred in the Province.		\$25,594 12 1,365 68 5.33 23,736 44 1,705 68 7.18

SUBSCRIBERS AT RECIPROCAL EXCHANGE

PRINCIPAL OFFICE, KANSAS CITY, MISSOURI

Attorneys-in-Fact .- Bruce Dodson and Ralph Dodson.

Ontario Representative .- F. W. Wegenast, Bank of Hamilton Building, Toronto.

Date of Organization .- December 1, 1900. Date of Initial Ontario License .- July 11, 1925.

Statement for Year Ending 31st December, 1930

Ledger Assets

Leuger Assets		
Mortgage loans on real estate, first liens. Book value of bonds and debentures. Cash: On hand	\$72,500 1,119,635	00 83
Premium deposits in course of collection:		
Written on or subsequent to October 1st, 1930. \$135,178 14 Written prior to October 1st, 1930. nil		
Other ledger assets: Due from reinsurance companies on account of pro rata reinsurance contracts cancelled, collected in January, 1931		17
Total Ledger Assets	\$1,672,275	41
Non-Ledger Assets	212.1	3 0
Interest due, \$260.00; accrued, \$11,918.78	\$12,178 34,112	65
Total Non-Ledger Assets	\$46,291	43
Gross Assets	\$1,718,566	84
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st)	nil	
Total Admitted Assets	\$1,718,566	84
Llabilities		
Net provision for unpaid losses and claims		06
received and receivable on all unexpired risks	579,390 13,517	81
Total Liabilities	\$636,357	45
Surplus of admitted assets over all liabilities	1,082,209	39

Income and Expenditure				
income and Expenditure	In the	All Business		
Gross premium deposits written	Province \$1,255 50	\$1,255,955 28		
Deduct: ReinsuranceReturn premium deposits on cancelled business	nil 483 30	96,329 83 286,479 71		
Net premium deposits written	\$772 20	\$873,145 74		
Reserve of unearned premium deposits: At beginning of year	\$282 78 274 60	\$479,897 71 579,390 58		
Increase or decrease	\$8 18	\$99,492 87		
Net premium deposits earned	\$780 38 nil	\$773,652 87 237,732 30		
Administration and other expenses: Administration	1 382 03	331,128 56		
Net underwriting profit or savings for subscribers		\$204,792 01		
Subscribers' Surplus				
(Limit: one time Annual Premium Deposit	s)			
(Limit: two times Annual Premium Deposits, Sprink				
Amount held to credit of subscribers' savings or surplus accounts premium deposits on unexpired risks, January 1st, 1930	65,573 1	1		
Additional profits accumulated to the credit of subscribers		. 289,044 10		
		\$1,361,515 48		
Deduct: Amounts transferred to excess loss fund		. 218 32		
		\$1,361,297 16		
Deduct: Amount of savings and profits returned to subscribers in cash payment of current premium deposits due	or applied i	n . 279,087 77		
Amount held to the credit of subscribers' savings or surplus accounts premium deposits on unexpired risks, December 31st, 1930	not includin	\$1,082,209 39		
Summary of Subscribers' Surplus				
A mount held to the credit of subscribers' surplus Deduct assets not admitted		nıı		
Surplus of admitted assets over all liabilities		\$1,082,209 39		
Risks and Premium Deposits				
In the Province	ALL B	USINESS		
Gross	Risks	Gross Premium		

IN THE PROVINCE		ALL BUSINESS		
Risks \$107,200 75,000	Gross Premium Deposits \$1,475 35 1,205 50	Risks \$147,133,201 146,683,406	Gross Premium Deposits \$1,231,669 09 1,255,955 28	
\$182,200	\$2,180 85	\$293,816,607	\$2,487,624 37	
95,000	1,393 00	146,677,519	1,187,966 41	
\$87,200	\$1,287 85	\$147,139,088	\$1,299,657 96	
nil	nil	15,509,970	219,883 79	
\$87,200	\$1,287 85	\$131,629,118	\$1,079,774 17	
	Risks \$107,200 75,000 \$182,200 95,000 \$87,200	Risks Pre miu m Deposits \$107,200 \$1,475 35 75,000 \$1,205 50 \$182,200 \$2,180 85 95,000 1,393 00 \$87,200 \$1,287 85 nil nil	Risks Pre miu m Deposits \$107,200 \$1,475 35 \$147,133,201 146,683,406 \$107,200 \$2,180 \$5 \$293,816,607 \$182,200 \$2,180 \$5 \$293,816,607 \$87,200 \$1,287 \$5 \$147,139,088 nil nil 15,509,970	

Miscellaneous

To what extent is the liability of the subscriber limited?

Answer.—One annual premium deposit on unsprinklered risks and two annual premium deposits on sprinklered risks.

To what extent are savings withheld from subscribers before all current savings are repaid?

Answer.—Twenty-five per cent. returned at close of policy year. Excess held until surplus requirement is met.

What is the largest gross aggregate amount insured in any one hazard?

Answer.—\$500,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$100,000.

Give classes of insurance written: Fire, Tornado, Sprinkler Leakage.

Losses

Gross claims paid during year	In the Province nil nil	All Business \$322,054 02 4,770 37
Total	nil	\$326,824 39
Less reinsurance on losses paid during year	nil	\$39,859 45
Net losses paid	nil	\$286,964 94
Deduct net claims outstanding at beginning of yearAdd net claims outstanding at end of year		\$83,681 70 34,449 06
Net losses incurred	nil	\$237,732 30
Provincial Net Premlum Deposits and Losses		
Net premium deposits written in the Province		
Percentage. Net premium deposits earned in the Province		nil
Net losses incurred in the Province		nil
1 CICCHEAGE		

TORNADO INTER-INSURANCE EXCHANGE

PRINCIPAL OFFICE, DULUTH, MINN.

Attorney-in-Fact .- E. M. Heinselman.

Ontario Representative .- W. A. Clark, Jr., Fort William, Ont.

Date of Organization .- October, 1920. Date of Initial Ontario License .- December 1st, 1929.

Statement for the Year Ending 31st December, 1930

Ledger Assets		
Book value of bonds and debentures	4,010	00 23 62
Total Ledger Assets	\$234,332	85
Non-Ledger Assets		
Interest due, \$250.00; accrued, \$2,022.55	\$2,272	55
Total Non-Ledger Assets	\$2,272	55
Gross Assets	\$236,605	40
Deduct Assets not Admitted: Book value of bonds over market value	16.454	28
Total Admitted Assets		
Llabillties		
Gross premium deposits (less reinsurance and authorized deductions) received and receivable on all unexpired risks\$30,293 53		
Unearned premium deposits	\$15,146 30 382	47
Total Liabilities	\$15,560	19
Surplus of admitted assets over all liabilities	204,590	93
Total	\$220,151	12

Income and Expenditure	In the	All
Gross premium deposits written	Province	Business
Deduct: ReinsuranceReturn premium deposits on cancelled business	365 30 nil	4,940 43 1,129 36
Net premium deposits written	\$2,704 10	\$36,570 81
Reserve of unearned premium deposits: At beginning of year	\$1,093 54 1,119 97	\$14,517 73 15,146 77
Increase		\$629 04
Net premium deposits earned	\$2,677 67	\$35,941 77
Administration and other expenses: Administration. Advisory committee. Legal. Taxes and licenses. Commission on bonds purchased. Deposit box, \$25.00; surety bond, \$62.50. Adjusting annual statement. Inspection and audit bureau expense. Compensation, postage and insurance securities. Robbery insurance on safety deposit boxes.	1,522 65 2 00 392 05 75 00 87 50 199 14 7 00 14 66	\$ 12.813 00
Net underwriting profit or savings for subscribers		\$23,128 77
Subscribers' Surplus		
(Limit: 5 times Annual Premium Deposits)		
Amount held to credit of subscribers' savings or surplus accounts no premium deposits on unexpired risks, January 1st, 1930	\$23,128 77	\$220,375 82

Profit on sale or maturity of bonds and stocks	
Additional profits accumulated to the credit of subscribers	36,267 19
Deduct: Amount of savings and profits returned to subscribers in cash or applied in payment of current premium deposits due	
Amount held to the credit of subscribers' savings or surplus accounts not including premium deposits on unexpired risks, December 31st, 1930	\$221,045 21
Summary of Subscribers' Surplus	
A mount held to the credit of subscribers' surplus Deduct assets not admitted	\$221,045 21 16,454 28
Surplus of admitted assets over all liabilities	\$204,590 93

Risks and Premium Deposits

	IN THE PROVINCE		ALL BUSINESS	
<u> </u>	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Gross in force, Dec. 31st, 1929	\$200,600 206,000	\$2,989 75 3,069 40	\$2,863,850 3,071,250	\$39,691 94 42,640 60
Total	\$406,600	\$6,059 15	\$5,935,100	\$82,332 54
Deduct expired and marked off as terminated	\$200,600	\$2,989 75	\$2,908,350	40,821 30
Gross in force, Dec. 31st, 1930 Deduct reinsured and authorized deductions	\$206,000 nil	\$3,069 40 829 45	\$3,026,750 nil	\$41,511 24 11,217 71
Net in force, Dec. 31st, 1930	\$206,000	\$2,239 95	\$3,026,750	\$30,293 53

Miscellaneous

To what extent is the liability of the subscriber limited?

ANSWER.—\$1,500.00 to \$10,500.00 on any one Coal Bridge; \$3,000.00 to \$21,000.00 on any one dock consisting of two or more bridges.

To what extent are savings withheld from subscribers before all current savings are repaid?

ANSWER.—To maintain sufficient reserve funds. Returned at discretion of Executive ANSWER.—16 maintain sufficient reserve funds. Returned at disc Committee.

What is the largest gross aggregate amount insured in any one hazard? ANSWER.—\$80,000.

What is the largest net aggregate amount insured in any one hazard? ANSWER.—\$80,000.

Give classes of insurance written: Tornado only.

Losses	_In the	All
Gross claims paid during year		Insurance nil
Net Losses Paid	nil	nil
Deduct net claims outstanding at beginning of yearAdd net claims outstanding at end of year	nil nil	nil nil
Net Losses Incurred	nil	nil

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	 \$2,704 10
Net losses paid in Province	 nil
Percentage	 nil
Net premium deposits earned in the Province	 2,677 67
Net losses incurred in the Province	 nil
Percentage	 nil

UNDERWRITERS' EXCHANGE

PRINCIPAL OFFICE, KANSAS CITY, MISSOURI

Attorney-in-Fact .- T. H. Mastin Co.

Ontario Representative .- F. W. Wegenast, Bank of Hamilton Building, Toronto.

Date of Organization.—February, 1902. Date of Initial Ontario License.—July 1, 1925.

Statement for the Year Ending 31st December, 1930

Ledger Assets		
Book value of bonds and debentures	\$1,287,833 254,936	$\frac{55}{24}$
Premium deposits in course of collection: Written on or subsequent to October 1st, 1930\$20,760 97 Written prior to October 1st, 1930		
	21,419	
Total Ledger Assets	31,564,188	99
Non-Ledger Assets		
Interest due, \$112.50, accrued, \$20,316.98	\$20,429	48
Total Non-Ledger Assets	\$20,429	48
Gross Assets	\$1,584,618	47
Deduct Assets not Admitted: Premium deposits (business written prior to October 1st)\$658 23 Book value of bonds over market value	3,091	78
Total Admitted Assets	\$1,581,526	69
Liabilities		
Net provision for unpaid losses and claims	\$8,495	00
Unearned premium deposits. Taxes due and accrued. Expense bills due and accrued.	224,886 460 635	00
Total Liabilities	\$234,476	11

Income and Expenditure		
Gross premium deposits written	In the Province \$2,934 25	All Business \$433,057 74
Deduct: ReinsuranceReturn premium deposits on cancelled business	nil 628 16	nil 163,711 79
Net premium deposits written	\$2,306 09	\$269,354 95
Reserve of unearned deposits: At beginning of year		256,007 02 224,886 11
Decrease	\$1,181 41	\$31,120 91
Net premium deposits earned	\$3,487 50 nil	\$300,466 86 49,479 53
Administration and other expenses: Administration. Advisory committee. Legal. Taxes and licenses.	2,516 78 3,323 67	65,640 77
Net underwriting profit or savings for subscribers		\$185,346 56

Subscribers' Surplus

(Limit: 6 times Annual Premium Deposits)

Amount held to credit of subscribers' savings or surplus accounts not including premium deposits on unexpired risks, January 1st, 1930	,374,028	55
Additional profits accumulated to the credit of subscribers	\$254,370 21,378	
Deduct: Amount of savings and profits returned to subscribers in cash or applied in payment of current premium deposits due	\$299,634	54
Amount held to the credit of subscribers' savings or surplus accounts not including premium deposits on unexpired risks, December 31st, 1930\$1	,350,142	36

Summary of Subscribers' Surplus

A mount held to the credit of subscribers' surplus	.\$1,350,142	
Surplus of admitted assets over all liabilities	\$1 347 050	58

Risks and Premium Deposits

	IN THE	PROVINCE	ALL BU	JSINESS
	Risks	Gross Premium Deposits	Risks	Gross Premium Deposits
Gross in force, Dec. 31st, 1929 Written or renewed during year	\$764,000 814,000	\$3,094 25 2,934 25	\$164,369,414 197,445,831	\$497,348 70 433,057 74
Total	\$1,578,000	\$6,028 50	\$361,815,245	\$930,406 44
Deduct expired and marked off as terminated	874,000	3,204 75	199,516,022	501,648 50
Net in force, Dec. 31st, 1930	\$704,000	\$2,823 75	\$162,299,223	\$428,757 94

Miscellaneous

To what extent is the liability of the subscriber limited?

Answer.—Two times his annual premium in a single risk and ten times his annual premium in the event a continuous fire destroys several risks.

To what extent are savings withheld from subscribers before all current savings are repaid?

Answer.—Six times the average annual premium is accumulated as reserve before all current savings are returned.

What is the largest gross aggregate amount insured in any one hazard?

Answer.-\$600,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.--\$600,000.

Give class of insurance written: Fire, Sprinkler Leakage, Tornado.

\$277,239 61

Losses

Gross claims paid during year Expenses of adjustment and settlement of losses	In the Province nil nil	All Business \$56,397 02 1,587 51
Total Deduct net claims outstanding at beginning of year Add net claims outstanding at end of year	nil	\$57,984 53 17,000 00 8,495 00
Net losses incurred	nil	\$49,479 53

Provincial Net Premium Deposits and Losses

Net premium deposits written in the Province	\$2,306	09
Net losses paid in the Province	nil	
Percentage	nil	~ 0
Net premium deposits earned in the Province. Net losses incurred in the Province.	\$3,487	50
Percentage	nil	
· · · · · · · · · · · · · · · · · · ·	1111	

WARNER RECIPROCAL INSURERS

PRINCIPAL OFFICE, CHICAGO, ILL.

Agent .- Lansing B. Warner, Inc.

Ontario Representative .- W. E. Sommerville, Toronto, Ont.

Date of Organization .- 1926. Date of Initial Ontario License .- October 12, 1927.

Statement for the Year Ending 31st December, 1930

• Ledger Assets				
Book value of bonds and debentures, United States Government Securities\$472,228 75 Cash in banks and other depositories				
Guaranty deposits in course of collection: On policies dated subsequent to October 1st, 1930				
${}$ 62,055 10				
Total Ledger Assets\$1,006,647 68				
Non-Ledger Assets				
Interest accrued \$5,944 93 Market value of bonds and stocks over book value 31,044 70				
Total Non-Ledger Assets\$36,989 63				
Gross Assets				
Deduct Assets not Admitted: Guaranty deposits on policies dated prior to October 1st				
Total Admitted Assets. \$1,037,462 81				
Llabilitles				
Net provision for unpaid losses and claims				
Unearned guaranty deposits				
Other liabilities: Reserve for State taxes				

Total Liabilities.....

Total.....\$1,037,462 81

Income and Expenditure	In the	All
Gross guaranty deposits written	Province \$911 09	Insurance \$913,524 36
Deduct:		
Reinsurauce	nil 740-19	7,039 44 244,878 30
Net guaranty deposits writteu	\$170 90	\$661,606 62
Reserve of unearned guaranty deposits: At beginning of year	$\begin{array}{ccc} 325 & 31 \\ 69 & 54 \end{array}$	290,202 12 269,233 02
Decrease	\$255 77	\$20,969 10
Net guaranty deposits earned	\$426 67	\$682,575 72
Net losses incurred	nil	\$197,971 55
Administration and other expenses: Administration. Advisors. Legal. Taxes and licenses. Rating bureau expense. Exchange on insurers' cheques. Audit expense. Net savings for subscribers.	2,739 83 5,153 16 7,447 14 5,567 64 515 71 600 00	168,378 85 \$316,225 32
Subscribers' Savings		
(Limit: 5 times Annual Guaranty Savings Depo	sits)	
	•	
Amount held to credit of subscribers' savings accounts not included deposits on unexpired risks, January 1st, 1930	\$316,225 32 30,737 70 8,976 57	\$197,852 51
Additional profits accumulated to the credit of subscribers		355,939 59
Deduct:		\$553,792 10
Amount of savings returned to subscribers in cash or applied in		158,429 03
Amount held to the credit of subscribers' savings accounts not include deposits on unexpired risks, December 31st, 1930		0000 210 20
deposits on unexpired risks, December 31st, 1930		\$380,716 76
Summary of Subscribers' Savings and Reserve F		
A mount held to the credit of subscribers' savings Other special reserve accounts as per detailed schedules attached		\$380,716 76 385,680 94
Total		\$766,397 70
Deduct assets not admitted		\$6,174 50
Surplus of admitted assets over all liabilities		\$760,223 20
Subscribers' Reserve Fund		
Amount held to credit of subscribers' reserve fund accounts as of Janua	ry 1st, 1930	\$426,999 31
Add: Interest on reserve fund	\$14,646 31	441,645 62
		\$441,645 62
Deduct: Amount of reserve fund returned to subscribers		55,964 68
Amount held to credit of subscribers reserve fund accounts as of Janua	ry 1st, 1931	\$385,680 94

All

Insurance

Risks and Guarantee Deposits

	IN THE PROVINCE ALL I		NSURANCE	
Gross in force, Dec. 31st, 1929	Risks nil \$103,054	Gross Guaranty Deposits nil \$911 09	Risks \$70,607,478 90,493,721	Gross Guaranty Deposits \$725,505 30 913,524 36
Total	nil	nil	\$161,101,199	\$1,639,029 66
Deduct expired and marked off as ter- minated	nil	nil	\$92,268,076	\$965,947 10
Gross in force, Dec. 31st, 1930	nil	nil	\$68,833,123	\$673,082 56
Deduct: Reinsured and authorized deductions Net in force, Dec. 31st, 1930	nil nil	nil nil	nil \$68,833,123	134,616 52 \$538,466 04

Miscellaneous

To what extent is the liability of the subscriber limited?

ANSWER .- The extent of guarantee deposits of the insured.

What is the largest gross aggregate amount insured in any one hazard?

ANSWER.-\$125,000.

What is the largest net aggregate amount insured in any one hazard?

ANSWER.-\$125,000.

Give classes of insurance written or to be written: Fire, Lightning, Hail, Windstorm, Use and Occupancy and Sprinkler Leakage.

Losses	In the
	Province
	n i l
	 1111
2992	nil

Expenses of adjustment and settlement of losses	nil nil	10,183	
Total Less reinsurance on losses paid during year	nil nil	\$266,035 nil	93
Net Losses Paid Deduct net claims outstanding at beginning of year Add net claims outstanding at end of year	nil nil nil	\$266,035 69,675 1,611	69
Net losses incurred	nil	\$197,971	55

Provincial Net Premium Deposits and Losses

Net guaranty deposits written in the Province		90
Net losses paid in the Province	nil	
Percentage	nil 426	
Net guaranty deposits earned in the Province		01
Net losses incurred in the Province	nil nil	

I PENSION FUND ASSOCIATIONS



LES PREVOYANTS DU CANADA

HEAD OFFICE, QUEBEC, P.Q.

NOTE .- For detailed description of funds and method of operation, see 1928 Report, page 351.

Managing Director, Antoni Lesage

Can	itai	Sto	ck.

Authorized	\$1,000,000 00
Subscribed	350,000 00
Paid up	348,185 00

Statement for the Year Ending 31st December, 1930

Company Funds

BALANCE SHEET

Assets		
Cash on hand and in banks Book value of bonds Book value of real estate *Contributions and entrance fees, due Sundry accounts receivable. *Commission costs *Sundry deferred charges Advances to annuity fund *Furniture and fixtures.	4,375	63 00 51 03 00 87 48 64
Total Assets	\$426,410	61
Liabilities Agents' commissions, etc Reserve for depreciation on real estate Contributions paid in advance.	\$30,690 2,500 9,021	64
Other liabilities \$348,185 00 Capital paid in \$348,185 00 Balance profit and loss account 31,600 49	4,412 379,785	09
Total Liabilities	\$426,410	61
Revenue Account		
Income	\$170.011	00
	\$170,011 9,382 5,450 7,907	00 94
Contributions of members. Entrance fees. Interest on investments.	9,382 5,450 7,907	00 94 99
Contributions of members. Entrance fees. Interest on investments. Real estate income. Total Income.	9,382 5,450 7,907	00 94 99
Contributions of members. Entrance fees. Interest on investments Real estate income. Total Income. Expenditure	9,382 5,450 7,907 \$192,751	94 99 93
Contributions of members Entrance fees Interest on investments Real estate income Total Income Expenditure Salaries. Collection charges	9,382 5,450 7,907 \$192,751 \$39,061 20,289	94 99 93 71 67
Contributions of members. Entrance fees. Interest on investments Real estate income. Total Income. Expenditure	\$39,061 20,289 12,021 75,713	00 94 99 93 71 67 52 62
Contributions of members. Entrance fees. Interest on investments Real estate income. Total Income. Expenditure Salaries. Collection charges. Commissions. All other expenditure Contributions and entrance fees of past years written off.	\$39,061 20,289 12,021 75,713 23,731	99 93 71 67 52 62 41
Income Contributions of members. Entrance fees. Interest on investments Real estate income. Total Income. Expenditure Salaries. Collection charges Com missions. All other expenditure.	\$39,061 20,289 12,021 75,713	99 93 71 67 52 62 41
Contributions of members Entrance fees. Interest on investments Real estate income. Total Income. Expenditure Salaries. Collection charges. Commissions. All other expenditure Contributions and entrance fees of past years written off. Government taxes. Agents' balances written off.	\$38,2 5,450 7,907 \$192,751 \$39,061 20,289 12,021 75,713 23,731 4,118 4,543 13,272	91 99 93 71 67 52 62 41 34 62 04

Profit and Loss Account

\$51,278 45 13,272 04 \$64,550 49 \$32,950 00 31,600 49

\$64,550 49

[395]

^{*}These assets amounting to \$218,258.02 disallowed under The Ontario Insurance Act, making the net assets, \$208,152.59.

Pension Fund

BALANCE SHEET

Assets

Assets	
Cash in banks. Interest due and accrued.	330,479 26
Total Assets	,612,866 86
Liabilities	
	33,242 84
Assessments paid in advance Reserves for assessments past due. Assessments due to deceased members	,001,812 22
Total Liabilities	,012,000 00
Receipts	
_	\$408,999 00 312,746 45
Interest on three ments.	200 02
Total Receipts	\$722,004 37
Disbursements	400 005 46
- Pensions distributed Assessments refunded to estates of deceased members	12,499 06
Total Disbursements	\$414,724 52
Principal of Pension Fund	0.000.050.00
Revenue of active members (60,813 holding 136,333 shares)	57,733 35 5837 949 74
Description for accessments past due	176,637 52
Total	5,661,312 22
Annuity Fund	
BALANCE SHEET	
Assets	\$30,212 50
Book value of bonds, debentures, etc Cash on hand and in banks Interest due and accrued Deferred organization expenses.	106 52 629 54 3,617 26
Total	\$34,565 82
Liabilities	\$28,065 82
Net liability under annuity contractsOwing to company funds	\$28,065 82 6,500 00
Total	\$34,565 82
Revenue Account	
Income	\$752 15
Interest on investmentsOther revenue.	126 16 \$878 31
Total Income	
Disbursements	\$100 00
General expense Surplus of income over disbursements (applied against deferred organization expense)	778 31
Total Disbursements	\$878 31

\$48,639 95

Business in Ontario

Assessments, contributions, etc.—Entrance fees	\$577 00 1,261 41 3,530 82
Total	\$5,369 23
Total membership in Ontario, December 31st, 1929. 973 New members joined during year. 257 Transfers from outside Province. 25	Shares 2,533 769 50
1,255	3,352 4 247
Total membership in Ontario, December 31st, 1930	3,101

SOCIETE ST.-JEAN BAPTISTE DE MONTREAL

HEAD OFFICE, MONTREAL, QUE.

CAISSE NATIONALE D'ECONOMIE-CAISSE DE REMBOURSEMENT

NOTE .- For detailed description of funds and method of operation, see 1928 Report, page 352.

OFFICERS AND DIRECTORS

Officers.—President, Guy Vaniet, Montreal; 1st Vice-President, Aime Parent, Verdun; 2nd Vice-President, Ernest Brossard, Montreal; Manager, J. V. Desaulniers, Montreal; General Secretary, V. E. Beaupre, Montreal; General Treasurer, J. A. Bariteau, Montreal.

Directors.—Hon. F. L. Beique, Sir H. Laporte, J. C. Beauchamp, J. V. Desaulniers, Guy Vanier, Art. Tremblay, Ernest Brossard, Alph Phaneuf, Louis Pouliot, all of Montreal; J. O. Moquin, Longueuil, Que.; Alf. Bernier, Outremont and Aime Parent, Verdun.

Consolidated Balance Sheet of Caisse Nationale d'Economie and Caisse de Remboursement

As of December 31st, 1930

Assets

Cash on hand and in banks.....

Mortgages. Accrued interest.	3,348,761 6	8
Real estateOther assets		. 109,430 69
Total Assets		.\$7,071,332 47
Liabilities		
Caisse Nationale d' Economie:		
Capital First Period Pension Fund	98,932 7	0
General Reserve Fund, First Period:		-\$5,949,335 26
Capital revenue	\$398,964 4	5
Joint certificate reserve. Family certificate reserve.	50,391 3	5 5
		- 572,563 55
General Reserve Fund, Second Period: Guaranteed minimum annuity certificate reserve Surplus	\$90,337 8 11,257 6	7
Paralaga (unasida antiga 1000 1000)		- \$101,595 49 . 10,465 24
Pensioners (unpaid pensions, 1920-1929)		
Prepaid interest		
Caisse de Remboursement: Guarantee reserve fund		8
Contingent surplus	26,448 7	434,299 59
Total Liabilities		\$7,071,332 47

Summary Statement of Operations for the Year Ended December 31st, 1930

I. CAISSE NATIONALE D'ECONOMIE

FIRST PERIOD	PERIOD
--------------	--------

Capital: Balance, December 31st, 1929. Contributions paid by members.	\$5,386,663 463,738	$82 \\ 74 \\ $5,850,402 56$
General Reserve: A. Capital Revenue: Balance, December 31st, 1929	\$345,592	25
Reserves set up on investments		
Less—Additional payments on pensions \$13,100 00 Excess of payments over revenue31,846 10 44,946 10	53,372	20
Balance, December 31st, 1930		
Joint Certificate: \$31,049 29 Balance, December 31st, 1929. 16,532 70 Contributions. 2,707 61 Interest earned. 2,707 61		
Less—Contributions for Special Reserve—donor's death		
\$48,338 85		
Reserve for Contributions—Donor's Death: Balance as of December 31st, 1929. \$781 50 Transferred during year. 1,950 75		
Less—Paid in contributions for 1930 \$2,732 25 679 75		
Balance, December 31st, 1930. \$2,052 50	50,391	35
C. Family Cerlificates: \$65,386 07 Balance, December 31st, 1929. 50,800 22 Contributions. 6,611 46 Interest earned. 6,611 46		
Less—Annuities paid to companies—donor's death \$122,797 75	117,228	05
Reserved for death of donors-both caisses	5,979	70 \$572,563 55
Pension Fund Revenue Account: Interest revenue on capital fund investments. Less—Reserve on investments. Interest earned	\$327,704 65,558 456	04 25 91 — 66,015 16
Plus-Transferred to General Reserve:		\$261,688 88
Additional pensions \$13,100 00 Excess of 1930 revenue over 1929 31,846 10 Interest earned 456 91	45,403	01
Transferred to pensioners' account	\$307,091	89
Pensioners' Account: Balance unpaid pensions, December 31st, 1929	\$13,298 307,091	67 89
Less—Paid 1929 pensioners\$302,014 34 Paid pensions of previous years	\$320,390	56
Balance unpaid pensions, December 31st, 1930	309,925	
Capital: Second Period	\$88,878	78
Balance, December 31st, 1929	5,326 4,727	57 35
Balance, December 31st, 1930		98,932 70

General Reserve: Guarganteed Minimum Annuities: \$81,479 84 Balance, December 31st, 1929	
\$101.595.49	
Statutory Reserve, December 31st, 1930	
${}$ \$101,595 49 200,	528 19
Total Funds\$6,633,	959 54
II. Constant on Processors	
II. CAISSE DE REMBOURSEMENT Guarantee Fund (Contributions Capital):	
Balance, December 31st, 1929	
Contributions paid by members	
Transferred to Contingent Fund\$2,236 57	
Balance, December 31st, 1930 \$407,	850 88
Contingent Fund:	
Conlingent Fund: \$23,221 37 Balance, December 31st, 1929	
	440 71
Balance, December 31st, 1930	448 71
lotal runds	299 59
Administration Fund	
(Caisse Nationale d'Economie and Caisse de Remboursement)	
Balance, December 31st, 1929 \$24,	329 93
Revenue: Caisse d'Economie:	
Entrance fees—First period. \$54,177 02 Contributions—First period. 132,541 28 Second period. 2,851 25 Fines. 6,898 97 Interest on bank account and investments 2,763 09 \$199,231 61	
Second period	
Interest on bank account and investments 2,763 09 \$199,231 61	
Caisse de Remboursement:	
First period	
20,207 20	438 87
	768 80
Expenditure: Commissions to agents\$94,903 47	
Commissions to agents. \$94,903 47 Administration expenses. 65,567 25 Publicity, extension and organization. 37,905 10	
Reserve for bad debts	
Ad ministration expenses. 65,567 25 Publicity, extension and organization. 37,905 10 Reserve for bad debts. 478 28 "insurance of sub-agents. 250 45 "for contingencies. 7,465 00 Depreciation of furniture. 4,117 46 12,311 19	
Fees—Societie Nationale de Fiducie	857 04 544 05
	
Balance, December 31st, 1929\$26,2	24 /5
Cash on hand and in banks	
Cash—Societe Nationale de Fiducie	370 91
Accrued interest	072 55
Furniture and fixtures \$24,086 39	0.2 00
Large Happagintion 17 515 64	570 75 103 86
Less—Depreciation	
Less—Depreciation	118 07
Less Depreciation	118 07
Less—Depreciation	118 07
Less—Depreciation. 17,515 64 6, Other assets. 2. *56, \$56, Accounts payable. \$12,003 17 Contributions paid in advance 925 15 Reserve for bad debts 8,000 00 Reserve for agents' accounts. 1,500 00	118 07
Less—Depreciation. 17,515 64 6, 2. Other assets. \$56, Less—Accounts payable. \$12,003 17 Contributions paid in advance 925 15 Reserve for bad debts 8,000 00 Reserve for agents' accounts 1,500 00 Reserve for contingencies 7,465 00	893 32 224 75



II ANNUAL STATEMENT

ABSTRACTS

JOINT STOCK INSURANCE COMPANIES

- I. LIFE.
- II. FIRE AND OTHER CLASSES.

ASSETS AND LIABILITIES; INCOME AND DISBURSEMENTS

I.—LIFE Assets, December 31st, 1930

1		c. 57 00 13 54	16 35
ys.	Total assets.	\$ 2,037,475 5,084,257 7,843,313	14,965,046
Non-Ledger Assets	Total non-ledger assets.	\$ C. 149,973 69 118,272 50 464,262 06	732,508 25
Non-Ler	Outstanding and deferred premiums and annuity consideration.	\$ c. 34,235 15 338,933 22	501,555 69
	Interest and rents due and secrued.	\$ c. 21,586 37 84,037 35 125,328 84	230,952 56
	Total ledger assets.	\$ c. 4,965,984 50 7,379,051 48	24,725 58 14,232,538 10
	Other ledger assets.	\$ c. 9 605 26 8,686 50 6,433 82	24,725 58 1
	Cash on hand or in banks.	\$ c. 48,758 06 4,916 98 31,902 10	85,577 14
ASSETS	Policy loans.	\$ c. 102,844 16 124,686 25 1,015,704 36	1,243,234 77
LEDGER ASSETS	Stocks, bonds and debentures.*	\$ c. 1,182,706 86 4,062,846 27 2,487,490 93	7,733,044 06
	Loans on collateral.*	\$ c.	30,000 00
	Mortgage loans on real estate.*	\$ 543,587 78 713,000 00 3,609,859 06	4,866,446 84
	Real estate less encumbrances thereon.*	\$ c. 51,848 50 197,661 21	249,509 71 4,
	Name of Company	Empire Life Insurance Co \$ c. **Mutual Relief Life Ins. Co 51,848 50 Ontario Equitable Life 197,661 21	Totals

*Book value.
The amounts of deposits (par value) pursuant to Section 38 of The Insurance Act at date of publication are as follows: Empire Life Insurance Company, \$88,000; Mutual Relief Life Insurance Company, \$50,000; Ontario Equitable Life, \$110,000.

LIABILITIES, DECEMBER 31ST, 1930

Net amount at risk.	\$ c. ,984,641 00 ,043,453 44 ,129,292 00	,157,386 44	\$200,000.00.
Capital stock paid up.	\$ C. 492,985 00 15	1,147,750 48 90	uperintendent,
Total of all liabilities except capital stock.	\$ c. 1,757,289 57 4,935,992 90 7,119,971 46	13,813,253 93	rve set up by S
Balance of share- holders' surplus account,	ن به		a Includes Reserve set
Dividends to share- holders due and unpaid,	ن ده		Includ
Reserve, special.	٠ ٠		0.16. a
All other liabilities.	\$ c. †156,109 70 † 4,894 35 a 304,136 52	465,140 57	vance, \$8,73
Borrowed money and	\$ c. 110,652 23 422,000 00	752,369 88	Includes Premiums paid in advance,
Expenses, commissions, etc.	\$ c. 5,347 09 5,994 47	11,346 56	s Premiums
Taxes due and accrued.	\$ c. 7,190 58 7,000 00 17,500 00	31,690 58	‡Include
Miscellaneous liability under assurance contracts.	\$ c. 7,713 55 *20,578 32 ‡49,189 47	77,481 34	nt Reserve
Provision for un- reported claims.	\$ c. 4,550 00 20,000 00 16,188 00	40,738 00	†Investme
Net liability for pay- ments due under contracts (unsettled claims).	\$ c. 39,285 00 24,298 00	63,583 00	company.
Net liability under contracts in force for payments not due (Reserve).	\$ c. 4,733,578 00 6,280,665 00	12,370,904 00	**A mutual
Name of Company	Empire Life Insurance Co., 1,38,661 00 **Mutual Relief Life Ins. Co. 4,733,578 00 Ontario Equitable Life 6,280,665 00	Totals	*Premiums paid in advance. **A mutual

\$ c. 419,242 41 632,755 58 1,133,741 49

9,378 10 15,246 75 24,624 85

ů S

ů

2,185,739 48

INCOME FOR THE YEAR ENDING DECEMBER 31ST, 1930 I.—LIFE—Continued

Premium on capital.	\$ c. 23,975 00 69,276 23	93,251 23		Total disbursements.
Paid on capital stock.	\$ c. 21,765 00 12,349 19	34,114 19		All otlier disburse- ments.
Total income (excluding receipts on account of capital stock).	\$ C. 618,902 64 869,796 58 1,836,444 78	3,325,144 00		Gross loss on sale or maturity of ledger assets.
All other income.	\$ c.	12 50		Dividends to share- holders,
Gross profit on sale or maturity of ledger assets,	\$ c. 2,612 34 28,080 01 11,690 69	42,383 04	30	Supplementary contracts, premium reductions, and deposits withdrawn.
Interest, dividends and rent.	86,800 74 259,479 74 419,992 02	766,272 50	31sr, 193	In respect of assurance and annuity contracts,
contracts. Amounts left with company (arising out of assurance contracts).	c. \$ c. 4,394 16	15 4,394 16 766,272	Dесемвек	Total expenses.
tot annuities. Consideration for supplementary	c. \$ 40 33 5,468	13 65 5,468 15	YEAR ENDING DECEMBER 31sT, 1930	All other expenses.
Assurance premiums and consideration	\$ 525,095 582,224 1,399,293	2,506,613 65	тне Уеа	Head office, branch office and agency expenses.
				Taxes, licenses and fees.
Name of Company	Empire Life Insurance Company **Mutual Relief Life Insurance Company. Ontario Equitable Life	Totals,	DISBURSEMENTS FOR	Name of Company

			ļ
	Dividends to share-	\$ c.	37,564 38
0	Supplementary con- tracts, premium reductions, and deposits withdrawn.	\$ C. 488 24	488 24
DECEMBER 51ST, 1930	In respect of assurance and annuity contracts.	\$ C. 113,118 91 409,542 49 569,327 78	1,091,989 18
J LECEMBEI	Total expenses.	\$ c. 305,635 26 213,834 99 511,602 58	1,031,072 83
K ENDING	All other expenses.	\$ c. 29,881 30 30,628 78 82,965 67	143,475 75
THE YEA	Head office, branch office and agency expenses.	\$ c. 179,596 73 179,506 54 404,757 19	35,736 62 851,860 46 143,475 75
ENTS FOR	Taxes, licenses and fees.	\$, 157 23 3,699 67 23,879 72	35,736 62
DISBURSEMENTS FOR THE YEAR ENDING			

**A mutual company.

Totals.....

Empire Life Insurance Company.
**Mutual Relief Life Insurance Company.
Ontario Equitable Life.

II.—FIRE AND OTHER CLASSES

ASSETS, DECEMBER 31ST, 1930

Assets not admitted.	\$ 7,370 6,360 354 42,119 170,630 30,399 62,138 5,800	325,411 45
Total admitted assets.		7,539,278 97
Other assets.	*7,182 875 875 997 10,940 +169,177 985 *20,159 +61,774 *5,800	26 909,027
Reinsurance on losses	\$ 4,051 230 1,092 34,334 4,786	49,548 13
Bills receivable, mis- cellaneous.	\$ 80	77 202
Agents' balances and bills receivable on account of same.	133 899 899 113 113 113 113 113 113 113 113 113 1	003,073 83
Interest, dividends and rents due and accrued.	\$ C. 2770 S6 140 10 6,915 81 73 872 88 873 73 73 872 88 873 73 872 88 873 73 875 975 975 975 975 975 975 975 975 975 9	26 166,17
Cash on hand and in banks.	\$ C. 22.669 46 53.990 21 82.410 55 144.355 83 31,160 93 14.2681 09 142,140 45 16.057 20 16.057 2	
Book value of stocks.	\$ 0.00 c	× 0±0,±0+
Book value of bonds, debentures and de- benture stocks.	\$ 117,239 83, 317,239 83, 589,965 35, 484,159 18 600,793 64 557,538 06 844,714 405,456 70	
Mortgage loans on real estate.	\$ c. 18,750 000 13,000 000 28,874 12 12,800 000 260,531 82 60,000 000 000 000 000 000 000 000 000	0011000
Real Estate (less encumbrances thereon).	\$ C. 112,463 52 344,463 74 40,000 00 28,994 06	2021244 07
Name of Сомрану	Federal Fire Insurance Company Hand in Hand In Hand In Marance Company Merchants Fire Insurance Company Pilot Insurance Company Provident Assurance Company Queen City Fire Insurance Company Stanstead and Sherbrooke Fire Insurance Company Toronto General Insurance Company Wellington Fire Insurance Company Toronto General Insurance Company Toronto General Insurance Company	

The amounts of deposits (par value) pursuant to Section 38 of The Insurance Act at date of publication are as follows: Federal Fire Insurance Co., \$51,435.85; Hand in Hand Insurance Co., \$30,000.00; Provident Assurance Co., \$75,000.00; Queen City Fire Insurance Co., \$73,893.33; Stanstead and Sherbrooke Fire Insurance Co., \$51,500.00; Toronto General Insurance Co., \$92,000.00; Wellington Fire Insurance Co., \$100,000,000.

*Excess of book over market value of investments.

†Net amount after deducting excess of book over market value of investments.

II.—FIRE AND OTHER CLASSES—Continued LIABILITIES, DECEMBER 31ST, 1930

Capital stock paid in cash,	123 100 100 150 27 27 27 28 14 150 1,595	
Excess assets over liabilities, exclud-ing capital stock.	238,947 11 213,961 92 213,961 92 208,537 37 396,012 62 578,646 86 683,544 66 639,486 73 321,864 87	
Total liabilities except capital stock.	\$ C. 162,980 75 281,924 09 200,520 13 369,939 45 1.147,330 83 105,166 75 205,166 75 885,477 88 179,962 65 3,572,862 95	
All other liabilities.	81 24 44 45 44 48 48 48 48 48 48 48 48 48	
Taxes and other ex- penses due and accrued,	\$ C. 5,881 15,3,881 16,3,261 74,2,61 74,4,653 69,917 42,61 74,61 69,91 42,61 69,91 69,91 42,61 69,91 6	
Dividends to share- holders.	\$ C. 27 00 27 00 27 00 Insuran	
Reserve of unearned premiums elsewhere than in Ontario.	\$ c. 218,644 95 218,644 95 229,464 02 2605,365 41 117 117 117 117 117 117 117 117 117	
Reserve of uncarned premiums in Ontario.	\$ 153,165 82 63,756 80 183,251 52 215,451 48 96,960 46 53,119 15 127,256 16,826 65 259,464 164,221 35 1,142,676 00 605,365 imited in Ontario to F	
Provision for unpaid claims elsewhere than in Ontario.	\$ C. 373,277 49 373,277 49 70 251,019 70 628,010 45	
Provision for unpaid claims in Ontario.	\$ C. 3,881 97 6,584 90 6,984 90 1129,604 40 11,075 43 1,878 49 3,344 41 2,094 51 2,094 51 2,1097 33 stock-mutua	
Name of Company	Federal Fire Insurance Company 3,81 c. 5,821 c. 5,881 s. 5,886 s. 5,881 s. 5,881 s. 5,886 s. 5,881 s.	

PROFIT AND LOSS ACCOUNT

Underwriting profit or *.ezol		1,606 53		Total net profit or *loss for year.	\$ c. 6,161 15 46,043 42 18,142 83 774,278 52 98,265 94 32,933 54 42,960 95 10,111 48 24,423 29	4,764 08
Total net claims, com- missions, adjust- ment and other expenses.	513 91 314 21 223 98 489 72 321 47	1,274,369 59 *4 227,400 22 3 7 7 4 5 985 87	10 607	Excess of other revenue over other expenditure,	\$ C. 17,431 48 4 15,605 48 4 4 15,605 48 4 4 5,725 89 47,932 89 9 9,831 55 3 31,649 35 56,671 11 22,816 76 2	185,521 42 204,
Net commissions and other expenses elsewhwere.	\$ C. 282,730 76	238,783 57 2,708 52	171	Total other expenditure.	\$ C. 33,700 00 15,787 39 28,288 43 23,798 60 15,469 88 15,077 29	133,121 59
Net commissions and other expenses in Ontario.		279,287 88 58,053 01 035 545 10	0.40	Other losses.	C. \$ C.	59 2,294 41
Net claims and ad- justment expenses elsewhere.	522	540,212 46 16,215 20		Decrease in market value of invest- ments.	C. \$	07 96,328 5
Net claims and ad- justment expenses in Ontario.	724 498 255 077 092 100	216,085 68 150,423 49		Bad debts written off.	\$2 13,846 5,017 5,017 15,077	52 33,995 (
Total net premiums earned.	243 58 028 32 627 13 192 57 423 46 373 99	809 96 006 75 528 53 1.		Interest on money borrowed for in-	C. C. 84488	01 503
Net premiums earned elsewhere.	35 · · · · c.	834,264 23 1,233, 6,314 02 229, 892,951 83 3,764.		Total other revenue.	C. \$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$	83 318,643
Net premiums earned in Ontario.	C. C	545 73 692 73 576 70 1		Other gains.	C. 529 43 529 23 8,440 26 40 27 3,246 27 2,522	19 14,783
Total net premiums written.	C. 314 40 312 74 386 39 935 10 314 79 689 37	,504 94 222, ,504 94 1,871.		Profit on sale of in- vestments.	C. \$ 289 94 678 19 2,215 9,622	13 12,805
elsewhere.	21 : : : : : 21	33 1,235 37 238 35 3,876		Bad debts recovered previously written off.	C. S.	86 2,015
Net premiums written		57 29,035 94 1,962,487		Interest, dividends and rents earned.	\$ 16,902 15,316 35,872 13,099 52,964 48,119 52,879 20,294	289,038
Met premiums written in Ontario.	\$ 199,737 95,314 220,312 534,386 89,831 99,314	209,469 57 1,914,221 94			e Ins. Co	
Name of Company	Federal Fire Insurance Co Hand in Hand Insurance Co Merchants Fire Insurance Co Pitot Insurance Co Provident Assurance Co Queen City Fire Insurance Co Stanstead and Sherbrooke Fire Insurance Co	Toronto General Insurance Co. 390,924 58 Wellington Fire Insurance Co. 209,469 57 Totals. 1,914,221 94	*Loss	Name of Company	Federal Fire Insurance Co. Hand-in-Hand Insurance Co. Merchants Fire Insurance Co. Pitot Insurance Co. Provident Assurance Co. Queen City Fire Insurance Co. Stanstead and Sherbrooke Fire Ins. Co. Toronto General Insurance Co. Wellington Fire Insurance Co.	Totals.

*Loss. †Decrease in Book Value of Real Estate.

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ABSTRACT OF BUSINESS TRANSACTED BY JOINT STOCK INSU

	Net losses incurred during the year not including adjustment expenses		\$ c.		24,427 14 1,633 80 1,227 67	27,288 61		101,881 51 2,374 20	104,255 71		8,957 22 211,648 05 9,956 58 119 19 528 14 -169 23 533 40 565 03	232,138 38	
	Net premiums written		\$ c. 199,737 65		82,345 45 9,777 98 3,190 97	95,314 40		211,495 59 8,817 15	220,312 74		12,334 45 538,680 12 	534,386 39	
and elsewhere	Less cancelled and reinsured		\$ c.		12,957 38 1,803 24 102 91	14,863 53		44,340 10 4,220 52	48,560 62		16,460 01 160,497 16 36,726 94- 1,473 08 1,492 04 6,492 04 508 25	223,862 16	
Ontario an	Gross premiums written	\$ c. 324,952 01		95,302 83 11,581 22 3,293 88	110,177 93		255,835 69 13,037 67	268,873 36		28,794 46 699,177 28 12,372 86 2,169 08 2,808 25 10,169 85 1,260 52 1,496 25	758,248 55		
	Net at risk		-38	\$ c.		11,715,797 00	11,715,797 00	-	59,288,324 00	59,288,324 00		2,913,143 00	2,913,143 00
	Gross risks written	IPANY	\$ c. 8 00 40,795,129	(PANY	24,427 14 10,346,035 00 11,715,797 1,633 80 1,227 67	10,346,035 00 11,715,797	MPANY	34,051,950 00 59,288,324	34,051,950 00 59,288,324 00	,	3,002,513 00	3,002,513 00	
	Net losses incurred during the year not including adjustment expenses	SURANCE CON	\$ c. 35 35	°2.	HAND-IN-HAND INSURANCE COMPANY	24,427 14 1,633 80 1,227 67	27,288 61	MERCHANIS FIRE INSURANCE COMPANY	2,374 20	104,255 71	PILOT INSURANCE COMPANY	8,957 22 211,648 05 9,956 58 119 19 528 14 -169 23 533 40 565 03	232,138 38
	Net premiums written	RAL FIRE IN	FEDERAL FIRE IN	\$ C.	-IN-HAND IN	82,345 45 9,777 98 3,190 97	95,314 40	IANTS FIRE I	211,495 59 8,817 15	220,312 74	PILOT INSURA	12,334 45 538,680 12 24,354 08 1,381 49 3,677 81 982 60 988 00	534,386 39
rio	Less cancelled and reinsured			\$ c.	HAND	12,957 38 1,803 24 102 91	14,863 53	MERCH	44,340 10 4,220 52	48,560 62		160,497 16 160,497 16 36,726 94 1,426 76 6,492 04 508 25	223,862 16
Ontario	Gross premiums written		\$ c. 324,952 01		95,302 83 11,581 22 3,293 88	110,177 93		255,835 69 13,037 67	268,873 36		28,794 46 699,177 28 12,372 86 2,169 08 2,808 25 10,169 85 1,260 52	758,248 55	
	Net at risk		0,795,129 00		11,715,797 00	1,715,797 00		9,288,324 00	9,288,324 00		2,913,143 00	2,913,143 00	
	Gross risks written		\$,946,244 00 4		10,346,035 00 11,71	10,346,035 00 1		34,051,950 00 59,288,324 00	34,051,950 00 59,288,324 00		3,002,513 00	3,002,513 00	
	Classes of Insurance		Fire		Fire	Totals 10,346,035 00 11,71		Fire	Totals3		Fire. Automobile. Automobile. Burglary. Liability. Caurantee. Plate Glass.	Totals	

PILOT AUTOMOBILE AND ACCIDENT INSURANCE COMPANY

	Net losses incurred during the year not including adjustment expenses		128,652 20 37,355 23 11,738 60 3,515 65 11,543 13 227,060 54 7,405 40 7,070 38			38,690 45		120,476 53		128,921 (65 174,828 05 174,828 05 174,828 05 1740 05 1760 05 1	
	Net premiums written		193,563 37 88,685 80 30,502 18 6,822 97 18,227 18 443,336 24 42,610 10 3,345 88 650 40	1,006,935 10	00/27,475,818 00/2,031,637 88 1,024,702 78 1,006,935 10	99,314 79		236,689 37		234,314,33 38,435 38,435 40,539 40,10,23	
and elsewhere	Less cancelled and reinsured	1 1	346,695 30 10,404 75 8,504 33 1,505 98 417,027 89 8,631 85 6,635 87 2,675 87	1,024,702 78			12,277 83		194,509 51		113,494 03 248,622 91 1,884 83 5,338 89 6,443 75 26,245 78 1,362 26 2,252 26 2,253 89 1,44,33 74 144,33 74 193,282 84
Ontario and	Gross premiums written	365 570 15	22,918 16 8,000 55 99,090 55 8,000 51 8,32 64 22,918 16 860,364 13 49,405 11 6,021 75			111,592 62	431,198 88		347,808 38 (507,275 95 (507,275 95 (507,275 95 (507,275 95 (507,507 96 (507,507 96 (507,50		
×	Net at risk	00127 475 818 00		27,475,818 00		00 29,946,392 00	AN	00 31,249,732 00	000046.00		
AUTOMOHILE AND ACCIDENT INSURANCE COMPANY	Gross risks written	63 751	73 73 118 100 200 22 23 63 63	30,363,751 00	COMPANY	18,027,279 00	INSURANCE COMPANY	38,912,218 00	COMPANY	33.562,036 00 30,137,929 00 33.562,036 00 30,137,929 00 33.562,036 00 30,137,929 00 46,520,701 00 48,631,911 00	
CIDENI INSOL	Net losses incurred during the year not including adjustment expenses	URANCE (28.101 20,834 6,334 15 100 90 90 1,456	67,347 48	INSURANCE	38,690 45	FIRE	53,254 40	INSURANCE		
HILE AND AC	Net premiums written	OVIDENT	45,459 32, 30,808 24 9,038 24 14 74 357 60 1,801 61 1,801 61 3,334 63 650 40	89,831 66	66 RE	99,314 79	ND SHERBROOKE	74,930 16	GENER	150,643 05 181,807 90 13,317 5 13,317 5 13,4105 03 2,4105 03 2,4105 03 2,844 44 181 81 181 81 2,874 16 2,874 16 2,874 16 3,557 16 3,057 78 3,057 78 3,	
_	Less cancelled and reinsured	64 367	04,507 50 60,506 50 60,506 50 2,848 62 101 59 373 55 122 30 2,427 42 2,619 62	133,367			12,277 ANSTEAD	TANSTEAD AND	38,844 05	TORONTO	2228;
Ontario	Gross premiums written		107,820 88 107,820 88 11,886 86 11,886 86 1316 33 131 15 266 53 4,229 03 5,984 25 650 40	223,198			111,592 62	Sı	113,744 21		210,357 49 316,540 51 9,6,340 51 15,031 67 10,256 98 37,620 50 2,864 90 3,869 90 4,109 40 4,109 40 4,109 40 4,109 40 3,765 29 5,23 16 6,19,238 88
	Net at risk	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7,974,472 UO	7.974.472		29,946,392 00	,392		11,290,392 00		20,002,136 00
	Gross risks written		8.939,066 00	8.939.066.00		18,027,279 00 29,946	00 672,720,81	12,418,602 00		cness 21,913,456 00 20,002,136 ation. lity 2 21,913,456 00 20,002,136 21,913,456 00 20,002,136 40,705,613 00 41,878,813	
	Classes of Insurance		Automobile Accident and Sickness. Guarantee Plate Glass Burglary Public Liability Public Liability Fublic Liability Mether Inland Transportation.	Adjustm t,1929 Keserve Totals		Fire		Fire		Fire	

B MUTUAL INSURANCE CORPORATIONS

- I. FARMERS' MUTUALS—FIRE.
- II. FARMERS' MUTUALS-WEATHER.
- III. ASSOCIATED NEW ENGLAND FACTORY MUTUALS.

ASSETS AND LIABILITIES; RECEIPTS AND EXPENDITURES

I.—FARMERS' MUTUAL FIRE INSURANCE CORPORATIONS

ASSETS, DECEMBER 31ST, 1930

t	30 30 30 30 30 30 30 30 30 30 30 30 30 3
Total assets	86,127 29 19,889 65 265,817 28 156,778 26 100,737 75 100,737 75 108,527 27 169,972 24 460,311 59 125,247 87 112,247 87 112,348 89 122,49 84 125,247 87 100,438 89 112,145 88 111,416 88 112,117 38 111,417 38 111
All other assets	\$ c. 1,027 27 1,027 27 1,492 62 1,49
Interest due and accrued	\$ c. 573 72 635 27 635 27 28,316 02 207 28 100 00 164 16 99 50 211 10 211 10 211 10 972 50
Unassessed premium note capital	\$5,942 C. 55,942 40 114,33 20 209,866 27 145,964 33 161,936 166,298 68 111,1148 09 111,1148 09 111,1148 09 111,1148 09 111,1148 09 111,1148 09 111,1148 09 111,1148 09 111,1148 09 111,1148 09 111,1148 09 111,1148 09 111,1148 09 111,1148 09 111,1148 09 11,097,903 53 23,334 44 82,882 82 82,882 72 82,882 73 82,334 44 82,339 463 11,097,903 53 563,308 63 222,044 42 222,044 42 102,958 118
lo sinemssessA bisquu 0891	\$ c.
lo stanmental bisquu 0891	\$ C
Agents' balances	\$ c. 16 80 11,161 57
Cash	\$ 7.5 6,514 75 3,456 45 14,499 50 9,210 86 9,210 86 9,210 86 2,139 76 2,139 76 2,390 23 3,590 85 2,368 12 6,081 86 2,079 97 2,384 50 2,079 97 6,44 50 6,44 99 4,714 76 4,714 76 4,714 76 6,44 99 6,44 99 6,44 99 6,44 99 6,44 99 6,44 99 6,44 99 6,44 99 6,44 10 18,221 19 18,201 19
Mortgages, bonds, debentures and other securities	\$\text{C}\$. 23,670 14\\ 5,000 00\\ 39,893 38\\ 26,059 75\\ 9,100 00\\ 7,500 00\\ 7,500 00\\ 11,189 13\\ 5,000 00\\ 12,000 00\\
Real estate	\$ c. 5,700 00 5,700 00 1,832 80
Name of Corporation	1 Algoma 2 Amherst Island 3 Ayr 4 Bay of Quinte. 5 Bertie and Willoughby 6 Blanshard. 7 Blenheim North 8 Brant County. 9 Canadian Millers. 10 Caradoc. 11 Clinton. 12 Culross. 13 Doreham and W. Oxford. 14 Dorebster, N. and S. 15 Downie. 16 Dufferin Farmers. 17 Dunfries N. and Waterloo S. 18 Dunwich Farmers. 19 Easthope S. 20 Ekfrid. 21 Elma. 22 Eramosa. 23 Erie. 24 Farmers Central. 25 Formosa. 26 Formosa. 27 Germania. 28 Germania. 28 Germania. 28 Germania. 28 Germania. 28 Germania. 28 Grand River.

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31 Grey and Bruce 32 Guelph Twp. 33 Halton Union. 34 Hamilton Twp. 35 Hay Twp. 36 Hopewell Creek 37 Howard Farmers 38 Howick. 39 Kent and Essex 40 Lambton. 41 Lanark. 42 Lennox and Addington. 43 Lobo. 44 London Twp. 45 McGillivray. 46 McKillop. 47 Maple Leaf. 48 Nichol. 49 Nissouri. 50 Norfolk. 51 Norfolk.	53 Ontario Threshermen's. 54 Osgoode. 55 Oxford. 57 Peel County. 58 Peel and Maryboro. 59 Prescott Farmers. 60 Puslinch. 61 Saltfleet and Binbrook. 62 Southwold. 63 Sydenham 64 Townsend. 65 Usborne and Hibbert. 65 Usborne and Hibbert. 66 Walpole Farmers. 67 Waterloo North. 68 Wawanosh West. 69 Westminster Twp. 70 Williams East. 71 Yarmouth.
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*Reinsurance on losses.

I.—FARMERS' MUTUAL FIRE INSURANCE CORPORATIONS—Continued

LIABILITIES, DECEMBER 31ST, 1930

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	Asir	Net amount of	\$ 3,149,320 C 357,500 C 9,121,935 C 6,370,158 Z 5,072,075 S 5,072,	2002	329 329 340 340	00222	45,546,694 45,546,694 27,329,102 91,203,218 91,188,256 10,420,950 4,465,305
	səiɔ	Number of poli	\$ 1,724 2,44 2,329 1,720	1,070 1,037 1,942 439 1,101	851 851 1,703 3,087 881 2,752	3,290 1,391 1,822 1,330 1,584	1,208 16,728 9,887 4,692 4,734 1,208 4,358
	S	Potal liabilities	\$ C. 13,645 62 1,161 80			335 46	80,419 38 94,005 80 4,254 23 13,131 71 31,714 32 7,332 33 20,588 84
	s	Other liabilitie	⇔				110 55
17.00		Unearned cash	\$ c. 13,645 62 1,161 80			335 46	•
To Wa	Sa	Salaries and directors' fee	÷ : : : : : : : : : : : : : : : : : : :				
	Р	Interest accrue	υ : : : : : : : : : : : : : : : : : : :				
9	sple ey	Borrowed mon and bills pay			700 00	1,000 00	
		Besissed	⇔ : : : :	2,000 00			
	Losses	bətsufbA		750 00			2,650 00 3,250 00 4,000 00
		Reported but not adjusted	\$ c.	1,300 00	700 00		9,794 00
		Name of Corporation	1 Algoma	7 Blenheim. 8 Brant. 9 Canadian Millers. 10 Caradoc.	12 Culross. 13 Dereham and W. Oxford. 14 Dorchester N. and S 15 Downie. 16 Dufferin Farmers.	17 Dumirres N. and Waterloo S	23 Erie 24 Farmers Central 25 Farmers Union 26 Formosa 27 Germania 28 Glengarry Farmers 29 Grand River 30 Grenville Patron

7,169,061 00 31 1,021,950 00 33 1,021,950 00 33 1,031,751 00 33 1,037,751 00 33 1,030,753 00 33 1,030,753 00 34 17,713,13,770 00 38 25,310,421 00 40 17,713,53 00 41 3,948,016 00 42 17,712,855 00 44 1,512,016 00 43 1,512,016 00 43 1,512,016 00 43 1,512,016 00 43 1,512,016 00 43 1,512,016 00 43 1,512,016 00 43 1,513,33 00 53 1,533,333 11 56 2,337,338 11 56 2,337,338 11 56 2,337,340 00 53 1,347,012 00 53 1,347,013 00 63 1,347,013 00 63 1,347,013 00 63 1,347,013 00 63 1,347,013 00 63 1,347,013 00 63 1,347,013 00 64 1,347,013 00 64
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1.—FARMERS' MUTUAL FIRE INSURANCE CORPORATIONS—Continued Receipts for Year Ended December 31st, 1930

_	_		[neta]		Liconcoe							
	Cash	Special	ments and		extra prem.	Re-					Received	
Fees and	d payments	Assess-	assess-	Interest	and	insurance	Borrowed	Agents'	Other	Total	from invest-	
Surveys	s and instal- ments, 1930	ments, 1930	ments prior years		transfer	on Fire losses	money	balances	sources	income	ments (not extended)	
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2 Amherst Island	1,338 30			337 76	8 50					1,684 56	:	7
3 Ayr	20,803 36		791 22	2,444 33					6 03	24,044 94	203 42	.,
4 Bay of Quinte	21,362 21		374 30	153 41		1,320 00		:	12 50	23,222 42		-7
5 Bertie and Willoughby	17,936 35		702 57	1,210 04	61 12	1,500 00				21,410 08	1,000 00	S
	9,176 85		720 10	734 29	10 40	3,105 50	11,000 00		12 00	24,759 14	15,000 00	9
	9,782 79		417 75	98 929		160 00				11,037 40		7
	21,197 23		962 60	138 60	209 98	6,729 39	:		61 41	29,299 21		90
	36,822 97		1,415 95	18,943 14					08 869	57,880 86	42,125 02	6
	11,863 04		174 32	1,387 82	22 52		:			13,447 70		10
	13,971 73		554 95	177 97						14,704 65	:	11
Culross	5,720 59		1,049 98	776 93	7 56	40 67				7,595 73		12
13 Dereham and W. Oxford	15,305 03		:	578 01	:	4,304 50	700 00		124 13	21,011 67	10,500 00	13
14 Dorchester N. and S	32,906 74		388 03	644 11	263 44	4,315 44				38,517 76		14
15 Downie	8,480 80		57 00	1,212 77	92 00	2,311 19				12,153 76		15
16 Dufferin Farmers	28,850 22	:	237 15	1,175 00	223 77	1,126 16			150 74	31,763 04	5,117 58	16
17 Dumfries N. and Waterloo S.	37,141 06	14,487 44	1,275 55	. 336 10	119 64	3,022 50	34,000 00		:	90,382 29		=
	16,267 24		522 00	1,110 94	:	:		:	:	17,900 18		18
Easthope S	17,352 41		602 55	3,620 37		:		:	2 00	21,577 33	17,577 50	19
	13,073 41		223 30	118 21	:	:			124 21	13,539 13	5,500 00	20
	21,932 20		177 55	1,073 04				:		23,182 79	10,000 00	21
	7,239 77		746 90	400 61	5 50	30 40	4,800 00			13,223 18		22
	13,615 12		693 20	798 83		:		:	:	15,107 15	3,000 00	23
	181,546 10		638 07	7,225 70	1,501 06	33,411 00			239 50	224,561 43	40,925 66	24
2,561	00 87,978 30		9,393 21	3,865 40	279 48	15,196 59		:	1,086 95	120,361 23	35,550 00	25
	39,558 80		718 61	1,756 15		10,272 20		:	150 02	52,455 78	200 00	26
	34,323 27		1,153 98	719 21	416 75	12,649 34		:	:	49,262 55	16,321 84	27
	33,834 75			1,059 98	:	2,970 26			17 30	37,882 29	2,360 56	28
	•		1,232 02	272 57	3 00	6,063 60		:	:	18,836 87		29
:	50,704 90		349 56	1,693 68					14 00	52,762 14	2,002 31	30
626	25 2		928 97	399 98	6 55	3,473 47	6,774 15		:	35,855 61		31
32 Guelph Township	2,723 30		171 25	149 98		10 50			:	3,055 03		32
H-h-11-1	01000			000000								

34 35 36 37	39	4a 42	43	45	46	48	49	50	82	53	54	55	26	57	59	9	61	62	63	65	99	29	89	69	20	7	
35 53	15,857 13	8,027 87	2,000 00	3,000 00	2.763 91		4,000 00	:							350 00		5,000 00			13,637 24		6,659 00	5,161 45	:			301,021 02
19,817 18 17,199 16 2,481 25 69,070 07 83,505 82		85,811 69	11,557 12		23,698 16			18,261 85		10,953 89	24,517 30	34,737 79		78,585 25	85,655 67		19,593 05	12,000 18	_	25.051 37		97,067 04				13,293 14	2,581,171 42
1 00		277 29	2 75		10 00		1 50	10 00	18 50		134 98			32 00			10 00		518 25		125 00	125 87	103 78			08 11	4,962 84
														2,318 55	1,922 68			:	66.4 03					:	:		4,905 26
11,500 00		4,951 20	1,000 00			10,000 00		3,000 00			5,500 00				31,000 00		400 00		51,028 79			7,000 00	3,000 00				188,475 89
122 23	63 10	134 24	1,700 00		7,315 60		1,285 77	1.091 89			1,371 00	4,999	146	3,432 50	9,495 70		1,500 00	200 00	10,697 23		2,700 00	39 00	1,187 70		1,611 22	1,013 43	183,353 81 188,475
59 21	379 54 94 25	9 45			32 45	-	180	50 7/		29 75		95	24	183 00		:	5 50	:	223 33								5,146 57
1,466 18 1,421 86 294 81 347 15 3,289 22		458 19 849 24	1,632 11 2.352 81	777 74	418 34 3,331 59	107 74	3,275 58	471 89	6	123 19	16 09	1,438 52	234 80	2,966 70	267 84	84 19	1,295 85	65	2,027	1,177 28	322	7,423 21	2,567	1,555	86	06 062	113,759 32
1,195 69 692 70 41 50 304 00 836 65	3,717 51 3,146 25	1,659 95	367 80	382 80	3,599 30	2,088 57		457 80		392 75		1,296 11	333 08	1 450 17	128 62	1,135 09	2,572 52		1,514 29	671 25	354 00	2,380 10	451 20		198 50	809 90	65,872 10 113,759
24,475 97						10,421 51	:			:	12,774 70	:															62,159 62
16,972 87 15,084 60 2,144 94 32,442 95 62,977 77	80,935 93 50,601 54	78,465 06 13,581 51	7,222 26		19,680 52	13,094 47	22,363 18	15,217 75	5,766 14	10,046 25	4,720 53	26,262 97	7,757 94	34 971 18	42,796 73	3,999 64	13,809 18	9,960 26		21,490 20	9,224 75	80,098 86		13,035 24		11,141 49	1,946,621 76
						:	:			:	:	645 00	:			164 00	:	:	:			:	:	:			5,914 25
34 Hannilton Township	39 Kent and Essex	41 Lanark Farmers42 Lennox and Addington	43 Lobo44 London Township	45 McGillivray	40 McKillop47 Maple Leaf		49 Nissouri	51 North Kent	52 Oneida	Ontario Threshermen's	54 Osgoode	55 Otter	:	57 Feel County	Prescott Farmers			Southwold Farmers	63 Sydenham		66 Walpole Farmers	67 Waterloo North	68 Wawanosh West	20 Westimmster Lowinship	71 Vormant East	1 Falmouch	Totals

1.—FARMERS MUTUAL FIRE INSURANCE CORPORATIONS—Continued Expenditure for Year Ended December 31st, 1930

	Invested (not extended)	\$ 2.231 9,100 9,100 9,100 4,000 4,000 2,500 2,500 5,500 5,000 1,9,25	10 000 00 30
	Totals		14,560 55
	All other expendi- ture	\$ C. C. R.	
	Payment of loans	\$ C. 8800 24 11,000 00 11,500 00 41,500 00 6,258 61 6,258 61 8,076 20 3,076 20	
	Refund, rebate and returned premiums	\$ 454 1183 1183 1198 1199 1190 1190 1190 1190 1190 1190	330 53 21 05
	Re-		2,316 20 752 00
•	Losses	\$ 9,624 12,259 13,012 23,427 3,907 23,427 3,1178 12,178 12,178 12,178 12,178 12,178 11,090 11,607 41,058 110,928 110,928 110,928 110,928 110,928 110,928	34,388 36 11,822 86
	Total expenses of manage- ment	\$ 5,132 3,245 4,501 3,932 1,532 1,532 1,532 1,532 1,170 1,707 1,707 1,707 1,707 1,45	5,462 20 1,964 64 6 840 38
gement	Salaries and general expense account	\$ 3,587	3,162 95 1,184 64
Expenses of Management	License	\$ c. \$ 00	20 00 20 00 20 00
Expen	Interest	\$ c. \$ 69 57 69 57 65 70 169 18	
	Agents' commission, etc.	\$ c. 1,494 50 74 494 50 74 499 50 74 499 50 74 1,908 90 1,302 00 485 00 199 50 917 91 91 91 91 91 91 91 91 91 91 91 91 91	2,199 25
	Name of Corporation		28 Glengarry Farmers. 29 Grand River

37,728 87 31 1,273 22 32,570 42 32,570 42 10,521 64 1,000 00 34 6,226 49 3,000 00 35 834 13 30 84,275 54 31,80 82 9,925 00 38	222 222 200 200 84 84	81,000 36 47 38,088 56 48 25,331 92 10,745 74 59 16,223 28 50 19,635 15 51 3,500 94 52 12,805 07 54 23,377 63 37 5,000 00 55	35	2,688,674 55 240,523 96
439 65 4392 776 65 675 19 64 05 14 60 547 92 12.896 20 186 71	23 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27	1,011 50 360 30 5,500 00 344 45 144 45 4,500 00 166 60 174 18 56 44 91 85 160 82 769 20 769 20 80 00	330 71 71 71 71 71 34 3500 00 38 2500 00 600 600 600 600 600 600 600	59,243 12 124,891 09 2,670 41 2
28,247 17 4,226 76 556 00 226 25 23,197 42 5,790 95 14,110 82 1,394 88 3,576 24 36,71 26,222 73 678 10 59,992 08 12,840 88	98 2,091 21 1,499 02 422 68 627 88 234 10 151 82 95	57,165 25 6,225 70 20,638 96 1,221 28 6,471 18 360 87 16,096 72 188 80 2,143 90 464 40 8,147 07 9,837 55 20,529 95 2,711 49	779 1,732 998 7,254 999 7,254 900 1,871 900 6,27 900 1,84 900 1,84	384 05 158,120 79
17 4,825 29 28,247 15 440 15 556 40 5,805 40 23,197 75 3,340 75 14,110 12 2,539 27 3,576 82 2458 22 22 23 3,920 59 20 24 7,911 52 5992	13,575 43 8,702 24 10,476 71 4,119 84 1,440 75 1,758 49 1,758 49 2,860 21	10,057 91 19 4,440 23 47 3,113 47 04 4,580 18 20 3,175 45 20 8,36 20 15 4,566 15 16 1,826 58 23 3,527 73	18 1,690 18 10 10,977 60 37 5,538 33 55 1,144 65 59 3,944 24 44 18,144 65 50 3,944 24 44 18,245 66 45 2,197 06 68 1,987 08 68 1,987 08 44 13,545 44 44 13,545 44 18,690 16 1,800 16 1,8	35 324,365 09 2,019,384 05 158,120
75 00 3,173 50 00 274 100 00 3,639 75 00 2,069 75 00 1,881 25 00 349 100 00 2,500 150 00 5,722	9,521 00 4,80 00 5,810 00 1,877 00 1,178 00 746 00 1,604	000 7,250 000 3,306 000 1,868 000 2,432 000 2,513 000 670 000 3,061 000 1,224 000 2,334	\$6 00	5,700 00 207,979 35
1,545 07 32 05 116 00 2,066 00 1,196 00 583 15 84 00 1,206 00 105 36 2,039 50		8,707 14 1,059 04 2,052 09 587 25 116 00 1,480 00 1,18 50 1,118 50	1,080 00 2,177 50 2,247 74 1,414 50 5,633 10 237 00 6,74 00 388 10 97 00 687 00 1,510 00 1,510 00 1,510 00 1,510 00 687 00 1,510 00 687 00 1,510 00	6,218 64 4,467 10
31 Grey and Bruce. 32 Guelph Township. 33 Halton Union. 34 Hamilton Township. 35 Hay Township. 36 Hopewell Creek. 37 Howard Farmers.		44 Maple Leal. 48 Nichol. 49 Nisouri. 50 Norfolk. 51 North Kent. 53 Ontario Threshermen s. 54 Osgoode. 55 Otter.		Totals

II.—FARMERS' MUTUALS—WEATHER ASSETS

DECEMBER 31ST, 1930

Name of Corporation	Real Estate	Mortgages and debentures	Cash	Instalments of 1930 unpaid	Assessments of 1930 unpaid	Unassessed premium note capital	Interest	Agents' balances	All other	Total assets
	9		65	€6	ن جه	ပံ	ن ج	ن هه	ပ်	ن ج
1 Huron Weather	÷ :		4,334 93	344 40		208,463 50				213,142 83
2 Ontario Farmers	2,500 00	10,000 00	12,119 55	1,435 65		196,413 90	:	316 90	154 10	222,940 10
3 Western Farmers		135,000 00	51,072 63	1,292 40		320,509 65				507,874 68
Totals	2,500 00	145,000 00	67,527 11	3,072 45		725,387 05		316 90	154 10	943,957 61
	_									

LIABILITIES December 31st, 1930

f Net amount at risk	\$ c. 5,814,075 00	7,581,635 00	20,264,274 00	33,659,984 00
Number of policies	\$ c.	4,808 00	8,778 00	16,738 00
Total liabilities	\$ c. 9,337 08	6,492 05	24,706 07	40,535 20
Other liabilities	ن چ			
Uncarned cash payments	\$ c. 9,337 08	6,492 05	24,706 07	40,535 20
Borrowed money and bills payable	· · · · · ·			
Interest	⇔			
Amount of supposed loss	ن ج			
Name of Corporation	Huron Woother	2 Ontario Farmers.	3 Western Farmers	Totals

RECEIPTS

FOR THE YEAR ENDED DECEMBER 31ST, 1930

From investments (not extended)	· · · · · · · · · · · · · · · · · · ·			
Total receipts	\$ c. 9,416 60	14,788 43	36,571 34	60,776 37
All	ن ج	155 12		155 12
Agents' balances		893 01		893 01
Borrowed	ن چه			
Interest	ن به	534 20	7,540 66	8,074 86
Assessments 1930	ů S	:		
Instalments prior years	\$ c. 15 00	435 20	819 70	1,269 90
Instalments and cash payments of 1930	\$ c. 9,401 60	12,770 90	27,821 98	49,994 48
Fees for surveys	ن جه		389 00	389 00
Name of Corporation	1 Huron Weather	2 Ontario Farmers	3 Western Farmers	Totals

EXPENDITURE

FOR THE YEAR ENDED DECEMBER 31ST, 1930

	Invested (not extended)		٠٠ ٠ ٠		25,000 00	25,000 00
	Total		\$ c. 7,310 97	9,178 28	15,777 69	32,266 94
:	All		o ·	:	00 69	00 69
	Borrowed money repaid		.; .;			
	Rebates		\$ c. 237 90	117 77	171 65	527 32
	Losses		\$ c.	2,756 75	4,851 07	11,475 26
	Salaries and Total expense general ex- pense acc'nt ment		\$ c. 3,205 63	6,303 76	10,685 97	20,195 36
ement	Salaries and general expense acc'nt		\$ c.	4,570 86	7,131 85	13,446 15
Expenses of Management	License fee		\$ c. 75 00	75 00	150 00	300 00
Expe	Interest		\$ c.			7 70
	Agents' commis- sions		\$ c. 1,379 49	1,657 90	3,404 12	6,441 51
	Name of Corporation		1 Huron Weather	Ontario Farmers	3 Western Farmers	Totals

III.—ASSOCIATED NEW ENGLAND FACTORY MUTUAL COMPANIES

ASSETS, DECEMBER 31ST, 1930

Assets not admitted	\$ C. 2,237, 28 47,4468,772 4,2468,772 4,248,39 3,544,09 3,49 2,428,39 3,5746,09 2,389 91 64,090 34 64,278 66,2708 3,432 29 3,432 89 11,990 34 64,278 21,990 34 64,290 34 64,290 34 64,290 34 64,290 34 64,290 34 64,290 34 64,290 3
Total admitted assets	
Market value of bonds and stocks over book value	\$51,290 87. 351,290 87. 41,548 55 7.714,131 09 231,476 94 9,454,516 20 342,297 54 13.082,607 44 342,297 41 3.082,609 24 342,297 41 3.082,609 24 342,297 41 3.082,609 24 342,297 41 3.082,609 24 350,180 96 6,147,647 07 -62,203 52 1,799,605 88 -7,714 02 1,799,605 88 -7,714 02 1,799,605 89 -7,714 02 1,799,605 89 -7,714 02 1,799,605 89 -1,35,410 6 1,113,824 28 -1,07,52 39 3,387,977 12 -1,35,410 6 1,110,388 39 -1,35,410 6 1,110,388 39 -1,35,410 6 1,110,388 39 -1,35,410 6 1,110,388 39 -1,35,410 6 1,110,388 39 -1,35,410 6 1,110,388 39 -1,35,410 6 1,110,388 39 -1,35,410 6 1,110,388 39 -1,35,410 6 1,110,388 39 -1,35,410 6 1,110,388 39 -1,35,410 6 1,110,381 39 -1,35,410 6 1,110,381 39 -1,35,410 6 1,110,331 35 -1,440 6 4 2,693,607 38 3,400,288 60 81,941,974 12
Reinsur- ance on losses paid	<i>i</i>
Interest and dividends due and accrued	8,781,725 32,364,949,49 32,364,949,49 126,784,86 25,721,95 37,018,96 37,018,97 37,018,97 37,018,98 37,018,98 37,018,98 37,018,98 38,018,
Other	C. \$
Premium deposits in course of collection and bills receivable taken thereon	\$ 6.00 c. 44.740
Cash on hand in banks, and other de- positories	\$ 144,675 06 06 06 06 06 06 06 06 06 06 06 06 06
Book value of stocks	\$ C. \(\begin{array}{c} \begin{array}{c
Book value of bonds and debentures	\$ 0.00 (0.00
Mortgage loans on real estate	\$ c. 347,500 00 347,500 00 55,500 00 18,000 00 18,500 00
Name of Insurer	American Mutual, Providence Backstone Mutual, Providence Boston Manufacturers, Boston Cotton and Woollen Manufacturers, Boston Enterprise Mutual, Providence Fall River Manutacturers, Fall River Firemans Mutual, Providence Hope Mutual, Providence Hope Mutual, Providence Hope Mutual, Briadelphia Manton Mutual, Boston Keystone Mutual, Briadelphia Manton Mutual, Prindelphia Manton Mutual, Prindelphia Manton Mutual, Prindelphia Merchanics Mutual, Providence Merchanics Mutual, Providence Merchanics Mutual, Providence Merchanics Mutual, Providence Mitual Mutual, Prindelphia National Mutual, Prindelphia National Mutual, Philadelphia Paper Mill Mutual, Philadelphia Paper Mill Mutual, Philadelphia Paper Mutual, Prindelphia Sandard Mutual, Prindelphia Rhode Sland Mutual, Prindelphia Standard Mutual, Providence Wint Cheer Mutual, Providence

III.—ASSOCIATED NEW ENGLAND FACTORY MUTUAL COMPANIES—Continued

LIABILITIES, DECEMBER 31ST, 1930

Excess of admitted assets over liabilities	2. 1.960.811 7.7 4.8 4.969.611 6.3 4.969.611 6.3 4.969.611 6.3 5.802.642 1.3 7.9 88 0.2 1.9 9.9 6.2 1.9 9.9 6.2 1.9 9.9 6.2 1.9 9.9 6.2 1.9 9.9 6.2 1.9 9.9 6.2 1.9 9.9 6.2 1.9 9.9 6.2 1.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9
Total liabilities	\$ C. 1,162,596 5.4 1,960,811 77 2,748,159 4,64 1,960,811 77 1,162,695 3,179,486 59 1,1903,596 37 1,172,888 27 1,172,888 27 1,172,888 27 1,172,888 27 1,172,888 27 1,172,888 27 1,172,888 27 1,172,888 27 1,172,993 27 1,172,993 27 1,172,993 27 1,172,993 27 1,172,993 27 1,172,993 27 1,173,993 27
All other liabilities	\$ c. 200 000 \$ * (6,000 00 \$ * (6,000 00 \$ * (6,28 29 29 29 20 29 20 29 20 29 20 29 20 29 20 29 20 29 20 29 20 29 20 29
Reserve for contin- gencies	\$ c. 35,500 00 35,500 00 49,500 00 88,000 00
Taxes due and accrued	\$ C. 2,280 00 2,280 00 2,280 00 2,280 00 2,051 37 1,791 81 2,780 00 2,200 00 2,200 00 2,200 00 2,200 00 4,933 83 2,280 00 2,280 00 2,280 00 2,480 00 2,480 00 4,60 00 4,60 00 1,64 99 12 3,800 00 1,64 99 12 3,800 00 1,64 99 12 4,56 00 00 4,56 00 00 2,200 00 2,430 00 2,430 00 4,60 00 4,60 00 2,430 00 1,64 99 12 3,800 00 1,64 90 00 4,56 00 00 2,000 00 2,000 00 3,800 00 1,64 90 00 3,800 00 1,65 00 00 4,56 00 00 4,56 00 00 2,000 00 3,800 00
Reinsur- ance premiums due and unpaid	Ŭ ∽
Return premium deposits	ύ
Adminis- tration expense accrued	\$ 0.03 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
Uncarned premium deposits	C. 54, 1149,577 89 31, 2,700,145 29 31, 2,800,145 29 31, 2,800,145 29 32, 1,149,577 89 32, 1,149,577 89 32, 1,149,577 89 344,549,500 62 344,549,500 63 344,549,579 99 344,549,579 99
Provision for unpaid claims	\$ c. 10,235 54, 20,218 90, 20,218 91, 20,218
Name of Insurer	American Mutual, Providence Arkstone Mutual, Providence Boston Manufacturers, Boston Cotton and Woollen Manufacturers, Boston Cotton and Woollen Manufacturers, Boston Islanceprise Mutual, Providence Fall River Manufacturers, Fall River Fricmans Mutual, Providence Hope Mutual, Providence Fricmans Mutual, Providence Manufacturers Mutual, Philadelphia Manufacturers Mutual, Providence Merchanics Mutual, Providence Merchanics Mutual, Providence Merchanics Mutual, Providence Merchanis Mutual, Providence Saptor Mill Mutual, Boston Protection Mutual, Chicago Protection Mutual, Chicago Siandard Mutual, Providence Statuber Mutual, Providence Mutual, Providenc

*Borrowed money.

III.—ASSOCIATED NEW ENGLAND PROFIT AND LOSS ACCOUNT, YEAR

	1			1
Name of Insurer	Gross premium deposits written	Net premium deposits written	Net premium deposits earned	Net losses incurred
	S	\$ c.	S c.	\$ c.
American Mutual, Providence	1,277,840 0			
Arkwright Mutual, Boston	3,899,362 4	3,274,955 02	3,407,173 68	172,063 01
Blackstone Mutual, Providence	2,218,852 6	1,791,570 93	1,871,791 30	114,079 28
Boston Manufacturers, Boston	5,205,165 6	4,431,825 15	4,584,571 74	217,757 08
Cotton and Woollen Manufacturers, Boston	1,000,764 9	822,589 45	861,389 80	41,937 32
Enterprise Mutual, Providence	1,277,840 0	1,003 548 36	1,060,188 82	68,144 28
Fall River Manufacturers, Fall River	1,634,189 0	1,390,826 30	1,417,707 34	77,682 22
Fireman's Mutual, Providence	3,277,617 4	2,655,588 50	2,742,809 14	159,156 74
Hope Mutual, Providence	890,151 50	710,315 06	756,083 76	42,076 34
Industrial Mutual, Boston	494,967 70	405,196 94	435,551 60	19,535 79
Keystone Mutual, Philadelphia	618,898 4	515,742 51	527,414 68	23,712 52
Manton Mutual, Philadelphia	567,614 1	476,501 68	482,528 63	19,425 48
Manufacturers Mutual, Providence	2,129,733 30	1,672,580 62	1,766,981 33	113,573 89
Mechanics Mutual, Providence	1,277,840 0	1,003,548 33	1,060,188 73	68,144 29
Mercantile Mutual, Providence	690,024 7	559,872 34	578,236 57	33,506 72
Merchants Mutual, Providence	1,239,127 1	997,126 76	1,043,398 20	62,972 01
Mill Owners Mutual, Chicago	610,202 3	493,944 56	498,499 18	30,320 98
Narragansett Mutual, Philadelphia	345,012 30	280,576 22	289,753 65	16,753 34
National Mutual, Philadelphia	239.279 0	198,624 89	198,984 68	10,230 31
Paper Mill Mutual, Boston.	487,746 3	422,242 19	442,644 59	21,425 25
Philadelphia Manufacturers, Philadelphia	1,027,509 79	828,929 57	889,272 62	45,140 20
Protection Mutual, Chicago	915,304 48	740,938 80	748,891 76	45,587 89
Rhode Island Mutual, Providence	2,129,733 30	1,672,580 61	1,766,981 32	113,573 88
Rubber Manufacturers, Boston	938,031 92	772,024 82	811,344 25	40,458 44
Standard Mutual, Philadelphia	225,282 40	187,303 36	209,408 36	10,539 40
State Mutual, Providence	2,555,680 02		2,120,377 60	136,288 59
What Cheer Mutual, Providence	923,457 22		780,851 98	43,517 21
Worcester Manufacturers, Worcester	1,601,437 25		1,452,516 63	80,175 52
Totals	39,698,665 81	32,428,674 01	33,865,730 76	1,895,922 27

^(*) Increase in book value of securities by adjustment (†) Decrease in book value of securities by adjustment.

FACTORY MUTUAL COMPANIES

Ending December 31st, 1930

Adminis- tration and other expenses	Net gain from under- writing	Interest, dividends and rents earned	Increase+ or Decrease- in market value of investments	Profit on sale of invest- ments	Other revenues	Other expendi- tures	Net gain for policyholders on operations during the year
\$ c. 111,235 40	\$ c. 880,809 13	\$ c. 151,959 84	\$ c. -475,719 78	\$ c. 5,951 86	\$ c.	\$ c. † 220 75	\$ c. 562,780 30
311,914 54	2,923,196 13	374,228 77	- 27,281 30	5,875 61	* 4,229 36	8,495 02	3,271,753 55
209,818 06	1,547,893 96	247,159 49	-626,584 92	54,055 78		† 43,587 50	1,178,936 81
382,686 68	3,984,127 98	446,286 80	- 60,488 28	104,827 46		† 104,827 46	4,369,926 50
73,274 35	746,178 13	93,951 77	+ 17,215 42	5,400 83			862,746 15
111,120 72	880,923 82	150,544 36	-476, 51 3 21	5,731 86		† 25 75	560,661 08
86,280 38	1,253,744 74	120,942 56	- 17,556 25	47,242 08			1,404,373 13
292,025 42	2,291,626 98	300,557 55	-420,346 93	60,678,72		† 60,055 10	2,172,461 22
96,584 97	617,422 45	79,065 23	- 18,544 62	14,910 05	62	† 4,338 44	88,515 29
37,933 12	378,082 69	51,267 51	+ 13,660 50	2,027 00			445,037 70
62,384 42	441,317 74	42,565 39	- 22,639 19	4,625 44			465,869 38
55,527 39	407,575 76	37,284 04	- 10,869 37	4,470 62			438,461 05
184,791 13	1,468,616 31	259,574 68	-832,721 19	12,857 22			908,327 02
112,181 38	879,863 06	170,286 86	-549,520 10	24,538 95		† 25 75	525,143 02
69,449 67	475,280 18	59,986 60	-119,115 60	3,128 80		† 1,677 55	417,602 43
119,216 28	861,209 91	137,921 60	-324,402 25	32,909 89		† 25,350 00	682,289 15
69,368 38	398,809 82	52,983 15	- 11,116 50	269 00			440,945 47
35,326 97	237,673 34	29,673 85	- 62,471 39	1,815 36		† 1,677 55	205,013 61
27,854 02	160,900 35	13,073 44	- 6,372 65	2,375 15	2,858 90		172,835 19
40,915 00	380,304 34	37,201 26	+ 6,970 55	4,239 88			428,716 03
134,414 12	709,718 30	91,680 50	- 78,684 58	434 06			723,148 28
102,215 31	601,088 56	77,702 95	- 1,256 75	453 00			677,987 76
186,594 13	1,466,813 31	277,663 73	-964,370 32	8,748 16		† 30 00	788,824 88
68,623 04	702,262 77	91,386 49	+ 16,840 25	2,346 00			812,835 51
27,886 26	170,982 70	18,801 66	- 19,932 10	-3,467 28			166,384 98
222,740 90	1,761,348 11	325,227 03	-1,078,417 00	12,449 28		† 30 00	1,020,577 42
97,833 67	639,501 10	84,474 19	- 26,425 06	22,708 36		† 4,337 07	715,921 52
103,701 04	1,268,640 07	120,395 33	+ 42,285 27	4,950 63		† 1,162 50	1,435,108 80
3,433,896 75	28,535,911 74	3,943,846 63	-6,134,377 35	446,553 77	7,088 88	255,840 44	26,543,183 23

III,—ASSOCIATED NEW ENGLAND FACTORY MUTUAL COMPANIES

SURPLUS ACCOUNT, DECEMBER 31ST, 1930

American Mutual, Providence Arkwright Mutual, Boxton Boston Manutal, Providence Boston Manutal, Providence Boston Manutal, Providence Boston Manutal, Providence Enterprise Mutual, Providence Fall River Manutal, Providence Hope Mutual, Providence Registone Mutual, Poston		Net gain for policy-holders on operations for year for year 178, 262, 788, 30, 3,271,783, 55, 1178, 946, 108, 11404,317, 1174, 404,317, 1174, 404,317, 1174, 404,317, 1174, 404,317, 1174, 404,317, 1174, 404, 318, 404, 404, 404, 404, 404, 404, 404, 40	Transferred from Contingent Reserve Fund S. c.		Ledger assets not admitted admitted 2.551 28 2.551 82 4.221 82 4.228 39 2.428 39 3.555 04 9.000 1,021 06	
Manufacturers Mutual, Providence Merchanics Mutual, Providence Merchanics Mutual, Providence Merchanis Mutual, Providence Merchanis Mutual, Providence Mall Owners Mutual, Chicago Narragausett Mutual, Philadelphia National Mutual, Philadelphia Paper Mill Mutual, Boston Philadelphia Manufacturers, Philadelphia Protection Mutual, Chicago Rhobe Randacturers, Boston Standard Mutual, Providence Rubber Manufacturers, Boston Standard Mutual, Providence What Cheer Manufacturers, Worcester What Cheer Manufacturers, Worcester Totals.	3,935,405 16 2,648,911 27 6,00,73,48 42 507,783 49 112,043 83 497,786 12 112,043 83 497,786 12 112,043 83 112,4738 39 11,24,738 39 11,24,738 39 11,24,738 39 11,24,738 39 11,24,738 39 11,24,738 39 11,24,738 39 11,24,738 39 11,24,738 39 11,24,738 39 11,24,668 16 11,542,320 63 11,542,320 63	908,377 02 525,143 02 417,602 417,603 440,915 440,915 428,103 428,103 428,103 428,148 428,148 677,3148		1,579,394,07 491,636,484 498,636,484 491,145,47 420,277 420,277 420,473 172,29 404,941 884,791 81,579,394 1,579,394 1,579,394 1,579,394 1,589,525 1,885,528 1,380,538	1,928 80 1,157 28 1,347 76 1,347 76 1,347 76 1,550 08 3,75 27 1,551 12 1,152 12 1,152 12 1,990 34 1,990 34 1,90	3,262,409 31 2,225,280 57 2,225,280 57 2,73,4011 91 5,50,008 31 2,71,247 71 1,26,69 39 5,20,71 67 1,501,436 88 8,50,196 77 3,584,410 27 1,30,100 64 1,30,100 64 1,

III.—ASSOCIATED NEW ENGLAND FACTORY MUTUAL COMPANIES ABSTRACT OF BUSINESS TRANSACTED DURING 1930 (ALL BUSINESS)

Unused premium	deposits on expired policies returned to policyholder or applied against current premiums due		30,550,949 44
	Net losses incurred		1,895,922 27
	Net premiums written	\$ 0.003,548,302,474,955,022,1,003,548,302,44,171,571,931,932,44,11,11,11,11,11,11,11,11,11,11,11,11,	32,428,674 01
Premiums	Cancelled and reinsured	TCT030=030000000000000000000000000000000	08 166,607,7
	Gross premiums written	\$ C. 1.277,840 01 2.899,382 46 2.899,382 46 2.218,822 66 5.205,105 04 1.277,840 01	19 500,050,65
Risks	Net at risk	\$363,373,295 00 927,259,542 00 927,259,542 00 927,259,542 00 926,371,295 00 926,371,295 00 926,371,878 00 926,371,878 00 926,371,878 00 926,371,1378,265 00 926,371,1378,265 00 926,371,1378,265 00 926,371,1378,265 00 926,371,1378,265 00 926,371,1378,265 00 926,371,1378,265 00 926,371,1378,278 00 926,371,1378 00 926,371,378 00 926,371,378 00 926,371,378 00 926,371,378 00 926,371,378 00 926,371,378 00 927,371,378 00 927,371,378 00 927,371,378 00 927,371,378 00 927,371,378 00 927,371,378 00 927,371,378 00 927,371,378 00 927,371,378 00 927,371,378 00 927,371,378 00 927,371,378 00 927,371,378 00 927,371,371,372 00	
Ri	Gross risks written	\$ 0.000,000,000,000,000,000,000,000,000,0	3
	Name of Insurer	American Mutual, Providence Blackstone Mutual, Boston Blackstone Mutual, Providence Boston Manufacturers, Boston Cotton and Woollen Manufacturers, Boston Eall River Manufacturers, Fall River Fireman's Mutual, Providence Fireman's Mutual, Providence For Manufacturers, Fall River Fireman's Mutual, Providence Industrial Mutual, Boston Keystone Mutual, Providence Manufacturers Mutual, Providence Merchanics Mutual, Providence Mational Mutual, Providence Profuection Mutual, Priladelphia Protection Mutual, Providence Rubber Mutual, Providence Rubber Mutual, Providence Rubber Mutual, Providence Standard Mutual, Providence Standard Mutual, Providence Standard Mutual, Providence What Checa Wutual, Providence What Checa W	

III.—ASSOCIATED NEW ENGLAND FACTORY MUTUAL COMPANIES
ABSTRACT OF BUSINESS TRANSACTED IN ONTARIO, 1930

Net	losses incurred, including adjustment expenses	\$ C. 1382 01	70 /10'74
	Net premiums written	\$ 35,659 G7 83,024 40 64,124 27 113,542 73 113,542 73 135,659 69 3	60 047,676
Premiums	Cancelled and reinsured	\$ 29 13 14,367 53 11,485 459 18,662 44 18,662 44 14,114 38 14,114 38 14,620 22 16,336 15 14,113 32 14,620 12 16,381 56 14,489 93 14,489 93 14,489 93 14,689 93 14,689 93 14,689 93 14,689 93 14,689 93 14,689 93 16,582 22 16,582 22 16,582 22 16,582 28 16,582 28 16,582 28 16,583	66 640407
	Gross premiums written	\$ 0.00	70 200180114
Risks	Net at risk	\$ 14,391,239 00 24,356,200 00 24,356,200 00 33,364,430 00 41,391,29 00 11,129,172 00 11,129,172 00 12,129,172 00 9,229,556 00 9,229,556 00 9,229,556 00 12,396,398 00 12,396,398 00 12,396,398 00 12,396,398 00 12,396,398 00 12,396,398 00 12,396,398 00 12,396,398 00 12,396,398 00 12,396,398 00 12,581,56 00 27,741,479 00 10,003,83 00 23,985,398 00 10,003,83 00 10,003,83 00 11,009,83 00	
Ris	Gross risks written	\$ 6,694,640 00 13,906,441 00 11,010,047 00 19,229,570 00 6,044,590 00 4,813,025 00 1,902,740 00 1,902,740 00 1,167,733 00 6,094,640 00 1,167,733 00 6,094,640 00 1,167,733 00 1,167,733 00 1,167,733 00 1,167,733 00 1,167,733 00 1,167,733 00 1,284,110 00 1,284,110 00 1,284,110 00 1,284,110 00 1,284,110 00 1,284,110 00 1,284,110 00 1,389,280 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00 1,494,530 00	
	Name of Insurer	American Mutual, Providence. Attackstone Mutual, Boston. Backstone Mutual, Boston. Batterprise Mutual, Boston. Enterprise Mutual, Providence Fall River Manufacturers, Baston. Fall River Manufacturers, Fall River Fall River Manufacturers, Fall River Fall River Mutual, Providence. Reystone Mutual, Providence. Merchanies Mutual, Providence. Merchanis Mutual, Providence. Merchanis Mutual, Providence. Merchanis Mutual, Providence. Merchanis Mutual, Providence. Mill Owners Mutual, Providence. Merchanis Mutual, Priladelphia Protection Mutual, Priladelphia Protection Mutual, Privadence Standard Mutual, Providence Standard Mutual, Providence Standard Mutual, Providence What Cherc Mutual, Providence	

C CASH-MUTUAL INSURANCE CORPORATIONS

ASSETS AND LIABILITIES; RECEIPTS AND EXPENDITURES

CASH MUTUAL INSURANCE CORPORATIONS

ASSETS, DECEMBER 31ST, 1930

Total	\$ c. 1,919,700 83	1,872,358 29	1,445,286 23	1,886,781 75	7,124,127 10
All other assets	°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°				
Unassessed premium notes	\$ c. 218,453 43.	181,654 00	127,278 24	204,328 05	731,713 72
Interest due and accrued	\$ c. 22,039 18	27,932 27	24,652 70	25,163 10	99,787 25
Re- insurance on losses	\$ c. 9,176 18	3,634 99	4,364 04	:	17,175 21
Net agents' balances	\$ c.	19,914 15	27,854 15	6,965 40	89,150 29
Cash at head office and bank balances	\$ c. 28,613 05	49,094 19	19,729 19	30,489 69	127,926 12
Mortgages, bonds, deben- tures and other securities	\$ C. \$ C. 00,000 00 1,547,002 40	30,000 00 1,560,128 69	40,000 00 1,201,407 91	45,000 00 1,574,835 51	175,000 00 5,883,374 51
Value of real estate less encumbrances	\$ c.	30,000 00	40,000 00	45,000 00	175,000 00
Name of Corporation	Economical	Gore	Perth	Waterloo	Totals

The amounts of deposits pursuant to Section 38 of The Insurance Act at date of publication are as follows: Economical, \$100,000; Gore District, \$100,000; Perth \$100,000; Waterloo, \$100,062.10.

LIABILITIES, DECEMBER 31ST, 1930

Name of Corporation	Losses reported unpaid at 31st December, 1930	Unearned premiums on cash plan	All other liabilities	Total liabilities	Number of policies	Net amount of risks
Economical.	\$ c. 11,365 75	\$ c.	ပ် : မာ :	\$ c.	30,703	\$ c. 50,157,427 12
Gore	16,783 33	222,099 48	:	238,882 81	28,300	
Perth	17,339 39	184,778 20	:	202,117 59	30,263	50,566,985 00
Waterloo	22,278 99	291,351 69		313,630 68	44,299	75,398,013 00
Totals.	67,767 46	870,233 06		938,000 52	133,565	230,852,417 27

CASH MUTUAL INSURANCE CORPORATIONS—Continued

RECEIPTS FOR THE YEAR ENDED DECEMBER 31ST, 1930

5,144 19 74,766 94
306,853 50 962 07 151,528 24 3,343 44 553 27 1,920,381 45

EXPENDITURE FOR THE YEAR ENDED DECEMBER 31ST, 1930

Invested (not extended)	\$ C.	367 031 04 137 004 45	1.188 04 429.073 97 130.504 45	6.983 11 511.899 01 235 528 09	8,171 15 1,702,944 93 777,599 04
Total	\$ C.	367 031 04	429.073 97	511.899 01	1,702,944 93
Ail other payments	ن چه		1.188 04	6.983 11	
Refunds to members	ن چه	20.759 18 11.497 62			11,497 62
Rebate and returned premiums	\$ C.	20.759 18	21,817 44	41,152 82	118,787 70
Amount Rebate and Paid for Reinsurance returned Refunds to Ail other premiums members payments	\$ c.	47,086 26	61,862 06 117,275 64 230,140 30 58,652 55	77,137 55 140,966 12 265,388 44 57,408 52	1,150 00 281,427 21 514,714 25 844,384 98 205,389 23 118,787 70 11,497 62
Amount paid for losses	\$ C.	66,080 09 121,309 17 166,378 81	230,140 30	265,388 44	844,384 98
Total expense of manage-	\$ c.	121,309 17	117,275 64	140,966 12	514,714 25
Costs in interest License fee expenses Law	\$ c.	60 080 99	61,862 06	77,137 55	281,427 21
License fee	\$ c. 250 00	300 00	300 00	300 00	1,150 00
Interest	ن چه				
Costs in Law	\$ c. 365 26		42 85	118 71	526 82
Com- mission and bonus to agents	\$ c. 58,200 55	54,929 08	55,070 73	63,409 86	231,610 22
Name of Corporation bonus to agents	Economical	Gore	Perth	Waterloo	Totals 231,610 22



D FRATERNAL SOCIETIES

ASSETS, LIABILITIES, INCOME, DISBURSEMENTS; EXHIBIT OF POLICIES

FRATERNAL SOCIETIES ASSETS, DECEMBER 31ST, 1930

Total	of ledger and non-ledger assets	2.385,341 18 13,627,205 55 363,639 41 310,134 63 310,134 63 31,636 23 18,022 25 22,360 09 202,360 09 1,178,448 57 445,374 65 1,178,448 57 445,374 65 1,356,291 88 4,303,824 88 57,211 19 1,945,206 96 1,045,206 96	
	Total non- ledger assets	\$ 5,889 89 30,537 10 80,830 69 2,385,341 5,557 67 1,756 48 214,794 56 13,627,539 2,240 1,537 84 101,134 10,	
Non-ledger Assets	All	30,537 10 1,756 48 1,756 48 1,619 77 1,619 77 133,642 63 168,151 45	
Non-ledg	Collections reported not yet received		
	Interest and rents due and accrued	\$ C 44,703 10, 207,480 41,485 77, 14,885 77, 14,885 77, 17,779 89, 3,532 11, 26,676 14,560 14,560 45,760 45	
	Total ledger assets	2,304,511 09 13,412,410 19 13,42,410 19 19,5,50 79 18,020 50 18,020 50 18,020 50 18,020 50 18,020 50 11,030 50 11,03	
	All	\$ 55.5 \$ 5.5 \$ 8.8 \$ 8.8 \$ 8.8 \$ 8.8 \$ 9.0 \$	
	Cash on hand and in banks	\$3,484 53. 15,050 70 22. 2,533 85. 2,533 85. 2,533 85. 2,533 85. 3,641 77. 2,453 93. 2,453 93. 2,734 60. 20,726 81. 115,121 34. 11,828 80. 14,881 80. 18,881 80. 18,8	
Ledger Assets	Bonds and debentures	2,176,237 56 13,308,341 93 288,578 199 97,062 94 37,062 94 315,315 91 14,480 48 205,636 63 205,636 63 205,636 63 205,636 64 205,636 64 205,636 64 205,636 64 205,636 64 205,649 90 27,649 11 27,649 11 1,906,142 94 1,906,142 94	
L	Loans or liens on policies		
	Mortgage loans on real	\$ c. .000 00 .000 00 .33,300 00 .33,300 00 .15,000 00 .350 46 .498,072 85 .498,072 85 .550 46 .500 00 .31,000 00 .31,000 00 .40,000 00 .150 46 .150 46	
	Real	32 29 19 10 29 29 29	
	Мате	Canadian Order of Chosen Friends 32 Canadian Order of Orfosters 29 Canadian Order of Orfosters 19 Canadian Order of O	

FRATERNAL SOCIETIES
ASSETS AND LIABILITIES ACCORDING TO FUNDS

Assets (Ledger and Non-ledger)	Sickness and other Fund beneficiary funds funds Suckness funds Fund funds Fund funds funds Fund funds fu	2,113,06 3, 5, 5, 5, 5 3, 6, 6, 9 6, 286, 34, 18 3, 6, 6, 40 6, 1, 6, 24 8 C. 5, 5, 5, 5 8 C. 5, 5, 5, 5 8 C. 5, 5 9 8 1,732, 7 9 1,732, 7 9 1,732, 9
Assets (Led		\$ 5. C. 113,106 3.3 257,562 30 305,590 90 4,722 82 101,134 6.3 374,663 6.3 374,663 6.3 306,903,033 39 202,360 09 20,360 903,033 39 202,360 905,572 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.
	Name of Society	Canadian Order of Chosen Friends 2, Canadian Order of Ionsetics 13, Canadian Order of Ionsetics 13, Canadian Order of Ionsetics 13, Canadian Order of Oddicilows Civil Service M.B. Society Hamilton Firemen Hamilton Firemen Friends Order of Canadia Chapter General London Police Ontario Commercial Travellers Assoc Ottawa Firemen Ottawa Firemen Ottawa Firemen Sons of Ionsetics Ionsetic Ionse

FRATERNALTSOCIETIES MORTUARY FUNDS

	MINION	L ICL	OIC		501		-
Balance	Ledger Assets, Dec. 31st, 1930	2,041,399 76 12,899,777 52	349,229 82 99,596 79	10,489 21	875,253 50 1,149,366 78	1,282,263 3,801,594	22,784,917 50
	Total	\$ c. 2,041,399 934,532 93 12,899,777	50,354 33 3,910 46	2,528 00	39,406 29 73,994 36	121,949 39 178,861 70	1,791,998 34
ıts	Trans- fers to other funds	\$13,102 48 13,665 09 191 40 10,222 54 896,447 71	16 85 14,159 24 248 50 653 29	:	14,116 29 6,434 40	33,882 30	87,527 23
Disbursements	All	\$ c. 191 40 *38,085 22	16 85 248 50	1,028 00	*4,788 15 6,434		44,358 12
D	Loss on sale of securities	\$ c. 13,665 09					13,665 09
	. Claims	\$ C. 313,102 48 896,447 71	36,178 24 3,008 67	1,500 00	25,290 00 . 62,771 81 .		11,646,447 90
	Total	\$ c.	56,554 82 15,182 36	1,191 49	84,829 02 141,553 81	64,628 46 172,974 30 435,574 70	3,256,069 96
	Trans- fers from other	.c. \$ 96 00		:			00 96
	All	69	34 89	:	1,053 01	‡6,777 87	6,812 76
Receipts	Profit on sale of securities	\$ c. 1,022 05 128,120 15	746 52				131.276 73
	Interest and rents	\$ c. 101,529 83 564,081 39	18,795 62 4,657 61	347 20		13,207 53 62,538 30 188,894 95	1.077.745 47
	Premiums, dues, etc.	\$ C. 384,042 24 1,104,724 23	36,977 79	844 29		51,085 93 103,623 24 246,679 75	2.040.139 00
c c	Balance Ledger Assets, Dec. 31st, 1929	Chosen \$ c. 1,891,891 15	343,029 33 88,324 89	11,825 72	829,830 77 1.081.807 33		21 320 845 88
	Name	Canadian Order of Chosen \$ c. Friends	Canadian Order of Oddfellows Civil Service M.B. Society	Knights of Malta, Chapter	. 1	Sons of England Sons of Ecotland St. Joseph l'Union du Canada	Trais 21 370 845 88 2 0.00 130 77.745 47 131.276 73 6.812 76 96 00 3.256,069 96 +1.646,447 90 13,665 09 44,358 12 87,527 23 1,791,998 34 22,784,917 50

*Increase of excess of book value of bonds in default over market value.
†Includes disability benefits and surrender values.
†Amount of liens on policies as of December 31st, 1930, representing accumulated outstanding unpaid increase in premiums as provided in section 44 (3) of the constitution.

SICKNESS FUNDS AND SICKNESS AND FUNERAL FUNDS

									-		
Canadian Order of Chosen	210 885 65		13.762.85			32,854 35			1,909 15	21,724 45	231,015 55
Canadian Order of Foresters. (1) 532.896 48	(1)532,896 48	112,493 40	27,369 60	4,186 77		144,049 77	150,158 10	+994 08	:	151,152 18	525,794 07
	(2)		44	:	:	565 22		:	:	co nei	10 #0#
Order of Oddfel-	1 154 30	174	100 001		7 30	363 85	217 65	10 58		228 23	4,490 01
lows	4,334 39	103	1 000 82	:		5.075 24	3.138 99		733 67	3,872 66	24,972 35
Sons of Scottand	174.701 95	78.587 05	16.944 65			95,531 70	63,362 33		:	63,362 33	206,871 32
C. Josephi Cimon canada								1000	000000	01 010 010	003 577 67
Totals	955,608 24	214,886 73	59,359 33 4,186 77	4,186 77	7 301	278,440 13	236,823 221	1,004 00 2,042 82 240,470 70	7,042 82	01 014'047	10,000
+Indiados 6630 00 not allowed forcess of Rook value over Market value of bonds in default	ollowed (excess	of Book valu	e over Mark	et value of b	onds in default						

Tincludes \$630.00 not allowed (excess of book value over

FUNERAL FUNDS

97 41,325 35 41,325 35	34,340 84 27,330 00 3,240 07 30,570 07 44,721 71
30,070 97	30,570
3,240.97	3,240 97
26,830 00	27,330 00
533 50 33,807 34	34,340 84
128 00 1,751 53	
128 00 1,751 53	32,461 31 1,879 53
405 50 32,055 81	32,461 31
3,362 86	40,951 84
Knights of Malta, Chapter General. Sons of England.	Totals

FRATERNAL SOCIETIES CHILD OR JUVENILE FUNDS

Balance	Ledger Assets, Dec. 31st, 1930	°° °°	19,876 13	205 22 1,201 99		32,097 61
	Total	ن چە	913 86		164 00	1,077 86
nts	Trans- fers to other funds	°.	413 86			413 86
Disbursements	All	ပ်	:			
	Loss on sale of securities	\$ C.		: :		
	Claims	ဗန	200 00		164 00	664 00
	Total	ن چه	3,288 54	11 73	3,258 63	6,920 43
	Trans- fers from other funds	ن چه	:	: :		
	All	so	:			
Receipts	Profit on sale of securities	°° °°				
	Interest and rents	& C.	861 14		448 37	1,312 21
	Premiums, dues, etc.	د.	2,427 40	11 73	2,810 26	5,608 22
Balance	Ledger Assets, Dec. 31st, 1929	ن چه	17,501 45	193 49	7,356 54	26,255 04
	Name		Friends	Canadian Order of Odd- fellows Royal Templars	St. Joseph l'Union du Canada	Totals

WIDOW AND ORPHAN FUND

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Pension and Benefit Funds (Municipal Pension Fund Societies Only)

374,863	351,636 23	218,090	288,827	261,799	55,327	1,950,217	1,955,206	234,606 31 5,455,970 54
	10,165 85							
	797 21							7,589 52
	:		:	:			:	
	9,368 64		12,749		3,051		_	†227,016 79
40,687 53	40,108 84	26,096 64	44,480 18	35,662 16	8,796 39	300,352 61	251,289 78	747,474 13
		:		:			:	
50 00	746 33	2	2	155 85	2	2	13,142 68	79,043 36 59,225 44
	1,359 49 74							
16.992	18,733 66	11,438	13,237	11,365	2.567	102,254	83,528	260,118 48
23.645	19,269 36	7,352	22,156	24.077	2.728	97.381	152,474	*349,086 85
339,225 51	321,693 24	209,497 92	257.622 64	230,596 18	50.140 37	1.689,440 88		4,943,102 72
Hamilton Firemen's	Hamilton Police	London Police	Ottawa Firemen	Ottawa Police	Stratford, City of	Toronto Firemen.	Toronto Police	Totals

*Premiums, dues, etc., in the case of Municipal Pension Fund Societies includes deductions from salarles and fines. †Claims in the case of Municipal Pension Fund Societies include pensions and other benefits in relation thereto.

FRATERNAL SOCIETIES
SPECIAL FUNDS

	Balance			Receipts				Disbu	Disbursements		Ralance
Name	Ledger assets, Dec. 31st, 1929	Premiums dues and fees	Interest and rents	Other	Transfers from other funds	Total	Expenses	All	Transfers to other funds	Total	Ledger assets, Dec. 31st, 1930
	ن چ	ಲ ಈ	ن چ	ن چە	ن به	ن چ	ن ده	ပ် မေ	ن چه	ۍ د	
Canadian Order of Chosen Friends: Guarantee Fund	1,000 00	346 44	30 31	:		376 75		:	376 75	376 75	1,000 00
Canadian Order of Oddfellows: Guarantee Fund. Building Fund	500 00		41 25 2,119 02	171 00		212 25 2,119 02	:	2,170 26	212 25 29 22	212 25 2,199 48	500 00 683 77
Knights of Malta, Chapter General: Extension Fund	4,238 29	461 90	95 25	40 00	:	597 15	684 57	*85 00	:	769 57	4,065 87
Sons of England: Guarantee Supreme Lodge Expense	14,685 14 8,791 39	388 91 7,732 90	711 11 356 64	:	75 80	1,175 82 8,089 54	82 54	102 74 44 60	283 27 526 76	386 01 571 36	15,474 95 16,309 57
St. Joseph l'Union du Canada: Propaganda General Reserve. Geuvre du Centin. Collegial	12,648 65 16,269 91 45 11	33,000 37	723 80	50		33,000 87 2,607 14 249 21	45,539 43	250 12	18 00	45,539 43 18 00 250 12	110 09 18,859 05
Totals	58,942 72	43,813 86	4,077 38	536 51		48,427 75	48,394 26	482 46	1,446 25	50,322 97	57,047 50
*Disallowed.											

FRATERNAL SOCIETIES
GENERAL FUND

:				Receipts				Ϊ́Ο	Disbursements			
Name	Balance Ledger assets, Dec. 31st, 1929	Assess- ments dues and fines	Interest and rents	All other	Transfers from other funds	Total	Head office expenses	Head office and organization funds	Other	Transfers to other funds	Total	Balance Ledger assets, Dec. 31st,
Canadian Order of Chosen	.; ⇔	ن به		€÷	ن به	8	69	9	ن په	69	69	69
Friends. Canadian Order of Foresters. Canadian Order of Oddfellows Civil Service	25,703 88 53,594 57 2,652 01	16,055 45 108,404 31 4,311 38	1,442 87 123 66	1,101 47 1,272 93 169 98	12,826	31,426 09 109,800 90 18,882 07	23,805 29 46,690 66 8,781 88	12,745 36 78,537 36 7,531 98	9,359 67 40,011 31 3,487 43	*11,751 11	45,910 32 176,990 44 19 801 20	11,219 65
Hamilton Firemen Hamilton Police Knights of Malta	167 23	289 74	1 85	32.50	653 29 794 33 797 21	653 29 794 33 797 21					653 29 794 33 797 21	
Condon Folice					135 00 14,116 29 525 00		135 00 10,469 75 525 00	496 00	2,430 54	720 00		70 81
Royal Templars Sons of England Sons of Scotland Sons of Scotland St. Joseph I Union du Canada	3,732,76 86,687,72 5,280,29 21,799,23	10,934 05 12,951 09 7,059 97 61,792 52	105 57 8,956 65 35 40 1,530 50	8,171 15 545 15 43 21	6,434 12,110 34,615	17,904 54 42,189 06 42,256 49		7,158 70 512 98 24,904 44	3,840 19 21,052 40 1,864 81		21,215 74 39,863 39 39,448 65	421 56 89,013 39 8,088 13
Strattord, city of, M.B. Fund Toronto Riremen, Toronto Police.	S. Fund				557 1,550 3,116	557 73 1,550 41 3,116 84			492 93			
Totals	199,617 69	221,798 51	12,196 50	11,766 91	11,766 91 102,764 65	348,526 57	176,601 03 131,886 82	131,886 82	113,162 27 12,471 11	12,471 11		114,018 03
*Office furnitum and all		8					-	-	-	-	-	

*Office furniture not allowed, written off.

FRATERNAL SOCIETHES
EXHIBIT OF POLICIES (MORTUARY), DECEMBER 31ST, 1930

Endowment Other Plans Total	Number Amount Number Amount Number Number	\$63,750 00 1,893,417 00 3,409 3,533,399 00 3,000 00 1,831 1,977,600 00 1,831 1,97	
Limited Life	Number Amount N	\$\$3,750 00 1,893,417 00 3,000 00 99,000 00 314,793 50 869,750 00 1,992,000 00 5,735,710 50	
Whole Life	Number Amount	10.850 9.023,701 30 45,199 42,801,073 06 1,283 922,83 30 1,284 922,83 30 1,174 46,750 00 3,079 1,711,330 00 1,959 2,664,176 00 986 846,816 50 7,334 6,173,608 00 1,484 7,334 6,173,608 00 2,027 7,334 6,173,608 00 6,501	
	Name		1 Ocals

*Includes 181 policies for \$52,959.50 paid up insurance. †Includes \$147,270 bonus additions.

G

RECIPROCAL OR INTER-INSURANCE EXCHANGES

ASSETS AND LIABILITIES; INCOME AND DISBURSEMENTS MISCELLANEOUS INFORMATION

RECIPROCAL OR INTER-INSURANCE EXCHANGES ASSETS, DECEMBER 31ST, 1930

					0000					
Name of Insurer	Mortgage loans on real estate	Book value of bonds	Loans secured by pledge of collateral	Cash on hand in banks and in trust companies	Premium deposits un- collected	Other assets	Interest and dividends due and accrued	Market value of bonds and stocks over book value	Total admitted assets	Assets not admitted
Affiliated Underwriters. American Exchange Underwriters. Canners Exchange Subscribers. Canners Exchange Subscribers.	S : : : :	\$38,676 68 2,115,113 66 1,822,750 00	69	\$ C. 181,435 83 97,426 39 1,208,621 70	\$ 45,418 58 30,796 55 80,606 47		\$ c. 15,598 09 29,452 64 16,823 57	\$ C. 49,366 34 93,010 93	\$ C. 1,081,022 50 2,322,155 58 3,221,812 67	\$ c. 4,748 83 2,138 12 34,869 13
change. Equitable Fire Underwriters.		3,466,209 00			222,273 34	:	63,886 68		4,492,705 77	_
Fireproof Sprinklered Underwriters		509,400 35 2,435,708 74		97,948 64	13,389 65			92 991 26		
Inter-Insurers' Exchange		1.658.649 95			3,925 72	255 286 10	2,603 51	4,469 75		
Manufacturing Lumbermen's Underwriters. Metropolitan Inter-Insurers.				1,339,561 85		007,007	23,053 18	27,706 26 14,602 98	3,851,799 89	05,419 52 77,668 12 4 710 52
National Lumber Manufacturers' Inter- Insurance Exchange		169,455 50 3,212,122 83		395,387 04 167,951 28	129,726 69				698,516 44	
Reciprocal ExchangeTornado Inter-Insurance Exchange	72,500 00	1,119,635 83 229,950 00		290,596 27 4,375 23		b54,365 17 c7 62	12,178 78			
Underwriters' Exchange		1,287,833 55 472,228 75		254,936 24 472,363 83	20,760 97 55,880 60		20,429 48 5,944 93	31,044 70	1,581,526 69 1,037,462 81	3,091 78 6,174 50
Totals	72,500	00 22,321,135 85		7,090,540 94	1,939,861 28	109,658 89	312,266 94	498,368 08	498,368 08 32,344,331 98	257,921 37
a Reinsurance recoverable on paid loss	sses.	b Reinsuranc	Reinsurance premiums cancelled		Due from At	c Due from Attorney-in-Fact				

LIABILITIES, DECEMBER 31ST, 1930

0.100.	T OF INSCRINCE	110.
Excess of assets over liabilities	\$ C. 659,006 85. 1.404.22 63. 2.500.312 47. 2.162.30 40. 2.00.460 30. 2.00.460 30. 2.100.928 31. 189.383 34. 2.771.69 56. 5.88.301 64.	2,008,404 84
Total liabilities	2,30,25 917,862 95 721,495 295 721,495 37 133,646 10 681,284 08 681,284 08 1,280,100 33 342,003 97 101,976 48 852,003 23 683,374 476 11,556 19	952,365 89 10,335,927 14 22,008,404 84
All other liabilities	201 82 201 82 201 83 204 83 204 53 205 53 206 53 206 53 207 206 208 207 206 208 208 208 208	8
Reserve for contingencies	\$ c. *263,622 94	263,622 94
Taxes	\$	50,572 90 this exchange i
Reinsurance premiums accrued	\$ 2,321 06 17,376 42 10,072 78 34,569 93	66,065 52 In this respect
Return premium deposits	30 47	o not share.
Administra- tion expense accrued	\$ 5. C. 7,861 35 4,776 87 11,756 17 5,476 17 5,476 17 5,476 17 5,476 17 6,99,248 60 7,119 33 27,732 20 17,847 66 13,517 81 655 00	347,589 18 g subscribers d
Reserve of unearned premium deposits	\$5,000 263,474 383 263,474 383 688,853 78 1,626,415 80 88,496 23 159,903 97 46,529 96 968,290 97 46,521 50 968,290 97 152,614 26 576,254 08 152,614 26 579,390 58 151,146 12 55 151,146	86 7,656,798 38 vhich withdrawing
Provision for unpaid claims	\$ 2,227 10,500 10,500 11,350 10,500 11,350 10,2439 15,743 11,02,38 11,02,38 11,650 10,927 11,459 11,459 12,400 12,449 13,449 14,600	
Name of Insurer	Affiliated Underwriters. American Exchange Underwriters. Canners' Exchange Subscribers. Detroit Automobile Inter-Insurance Exchange. Equitable Fire Underwriters. Fireproof Sprinklered Underwriters. Individual Underwriters. Lumbermen's Exchange. Lumbermen's Underwriters. Manufacturing Lumbermen's Underwriters. Manufacturing Lumbermen's Inter-Insurers. New York Reciprocal Underwriters. New York Reciprocal Exchange. New York Reciprocal Exchange. Tornado Inter-Insurance Exchange. Tornado Inter-Insurance. Tornado Inter-Insurance. Warner Reciprocal Underwriters.	*This reserve is an undivided surplus ac

bSubscribers earnings payable, \$323,622.48; Reserve for Investments, \$49,366.34. aDue to subscribers.

KECIPROCAL OR INTER-INSURANCE EXCHANGES
PROFIT AND LOSS ACCOUNT, 1930

	RECIPROCAL OR INTER-INSU
Net under- writing profit or savings for subscribers	\$ C. 132,002 16 233,870 07 902,177 60 86,411 13 64,912 17,615 76 86,411 13 301,915 92 6,814 28 6,814 2
Administration and other expenses	\$ C. 127,698 39 74,608 39 74,608 39 74,608 30 74,609 30 74,609 30 74,609 30 74,609 30 77 777,003 777
Net losses incurred	20.576 47 23.576 47 23.576 47 23.512 65 1,713.381 04 301.575 24 169.456 18 45.512 65 11.741.210 35 1,741.210
Net premium deposits earned	46,5,37 C. 467,37 02 331,727 19 467,37 02 321,4021 777 19 228,627 02 116,361 54,640,652 68 53,548 42 2,363,948 42 118,734 36 682,575 72 14,392,530 95
Net premium deposits written	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
Gross premium deposits written	\$ 604,533 34 461,846 91 461,846 91 461,846 91 461,846 91 91 91 91 91 91 91 91 91 91 91 91 91
Name of Insurer	Affiliated Underwriters American Exchange Underwriters. Canactica Exchange Subscribers Canactic Automobile Inter-Insurance Exchange Equitable Fire Underwriters Equitable Fire Underwriters Equitable Fire Underwriters Inter-Insurers Exchange Manufacturing Lumbermen & Underwriters Manufacturing Lumbermen & Underwriters Manufacturing Lumbermen & Underwriters National Lumber Manufacturers Inter-Insurance Exchange New York Reciprocal Underwriters Net for Reciprocal Exchange New York Reciprocal Underwriters Tornado Inter-Insurance Exchange Underwriters Exchange. Tornado Inter-Insurance Exchange Warner Reciprocal Underwriters Tornado Inter-Insurance Exchange

Name of Insurer	Amount to credit of subscribers at Jan. 1, 1930	Net underwriting profit or savings for subscribers	Other revenue (net)	Transferred from special surplus or reserve accounts	Savings and profits returned to subscribers	Transferred to special surplus or reserve accounts	Amount held to credit of subscribers surplus	Special surplus or reserve accounts	Non- admitted assets	Surplus of admitted assets over all liabilities
Affiliated Underwriters. American Exchange Underwriters. Canners Exchange Subscribers. Datesi: Automachilo Instruction	\$ c. 566,001 40 1,587,629 68 955,589 10	\$ c. 132,062 16 233,370 07 902,177 60	\$ c. 32,952 63 125,380 14 130,507 57	υ : : : : : : : : : : : : : : : : : : :	\$ c. 67,260 51 463,726 01 590,284 95	\$ c. *76,723 13 172,737 81	\$ c. 663,755 68 1,406,430 75 1,225,251 51	\$ c.	\$ C. 4,748 83 2,138 12 34,869 13	\$ 0. 659,006 85 1,404,292 63 2,500,317 47
Change anterior Epperson Underwriters.		856,411 -127,615		10,000 00	341		2,172,350 40		10,000 00	2,162,350 40
Equitable Fire Underwriters	275,857 88 397,220 46	5,647	9,271 75		822		210,955 24 444,020 81			
Individual UnderwritersInter-Insurers' Exchange	944	301,915		a3,453 75	538		2,106,731 69			
Lumbermen's Underwriting Alliance Manufacturing Lumbermen's Underwriters.	2,593,612 39 2,819,623 65	~	146,508 59 162,213 64		337,101 29		2,409,833 97 2,849,367 68		65,419 52 77,668 12	2,344,414 45 2,771,699 56
Metropolitan Inter-Insurers.	_	160,157			362		593,012 16		4,710 52	
Insurance Exchange	404,252 23 2,724,095 92	341,489			438				7,411 59 8,169 63	
Reciprocal Exchange	. ,	204,792			597	6218 32				1,082,209
Underwriters' Exchange. Warner Reciprocal Underwriters	1,374,028 55	185,346 56 316,225 32	69,023 62 39,714 27	a21,378 17	299,634 54 158,429 03	14,646 31	1,350,142 36 380,716 76	385,680 94	3,091 78 6,174 50	1,347,050 58 760,223 20
Totals	19,932,893 44	3,977,745 10	1,627,124 08		34,831 92 4,737,558 79	264.325 57	57 20,570,710 18	1,695,616 03	257,921 37	37 22,008,404 84

*Reserve for market fluctuations in bonds, \$13,100.19; Reserve for contingencies, \$63,622.19. This reserve is an undivided surplus account in which withdrawing subscribers do not a Loss Fund.

*Reserve for market fluctuations in bonds, \$13,100.19; Reserve for contingencies, \$63,622.19. This respect this respect this exchange is not operating as a reciprocal. share.

*Automobile Risks only

ABSTRACT OF BUSINESS TRANSACTED BY RECIPROCAL OR INTER-INSURANCE EXCHANGES IN ONTARIO, 1930

Name of Insurer	Gross risks written	Net at risk	Gross premiums written	Cancelled and reinsured	Net premiums written	Net losses incurred (including adjustment expenses)
Affiliated Underwriters. American Exchange Underwriters. Sharners' Exchange Subscribers.	\$ c. 6,561,392 00 431,500 00 1,542,731 00	\$,561,392 00 984,000 00 943,792 00	\$ C. 27,966 33 5,190 59 13,847 04	\$ C. 3,853 53 676 07 4,533 89	\$ C. 24,112 80 4,514 52 9,313 15	\$ c. 8,915 18 5 74
	434,900 00 148,000 00 3.594,750 00	139,000 00	4,526 55 2,213 65 5,168 30			35 18
	210,000 00	15,749,377 00	48,434 46			55,070 74
	5,413,625 00 7,841,826 00	9,105,218 00 4,560,275 00 7 841 826 00	166,972 97 90,213 90 23,587 20			40,159 55 4,966 35
ırance Exchange	1,176,549 00	835,659 00 14,228,679 00	18,570 20 28,319 13			3,528 86 1,705 68
Accipitation and Accidentations of the Accident and Accid	75,000 00 206,000 00 814,000 00 103,054 00	206,000 00 206,000 00 704,000 00	1,255 50 3,069 40 2,934 25 911 09	483 30 365 30 628 16 740 19	772 20 2,704 10 2,306 09 170 90	
* Totals ** Tota	. 69,462,806 00 65,726,168 00	55,726,168 00	443,940 06	70,263 12	373,676 94	145,791 22

ALL BUSINESS, 1930

r I	ENDEN	OF INSURAN	CE I	No.
	Savings and profits trecredited to subscribers		339,273 82,362 26,438 532,928 279,087 35,597 299,634 158,429	4,737,558 79
	Net losses incurred (including adjustment expenses)	202,576 47 23,249 54 275,512 65 11,713,811 04 301,575 24 169,456 18 45,875 43 124,800 46 16,440 35	1,213,837 09 56,912 89 174,089 55 237,732 30 49,479 53 197,971 55	6,617,782 08
	Net premiums written	452,097 40 1,655,147 41 3,091,650 29 69,325 96 258,263 17 145,883 17 572,200 65 1,653 008 25	326,574 28 326,574 28 396,282 48 553,441 20 873,145 74 36,570 81 269,345 95	14,154,178 60
	Cancelled and reinsured	152,425 94 146,642 59 665,976 682,914 65 318,372 83 97,121 48 77,584 7 30,656 03 862,225 67 550 612 64	128,415 01 128,425 01 86,625 38 271,740 80 382,809 54 6,069 79 163,711 79 251,917 74	5,113,592 69
	Gross premiums written	604,523 34 461,846 97 2,321,321 70 3,774,564 94 3,87,698 79 387,698 79 223,465 223,467 72,402 18 3,333,913 39 7,446 18	455,050 29 482,907 86 825,182 00 1,255,955 28 42,640 60 433,057 74 913,524 36	9,267,771 29
	Net at risk		146,510,911 00 28,481,787 00 371,826,023 00 131,629,738 00 162,299,223 00 68,833,123 00	2,145,212,710 00 19,267,771 29 5,113,592 69 14,154,178 60 6,617,782 08
	Gross risks written	103,406,080 00 158,277,160 00 228,172,989 00 17,326,404 00 17,202,482 00 306,995,737 00 22,211,502 00 22,211,502 00 28,905,512 00		2,377,395,093 00
	Name of Insurer	Affiliated Underwriters Affiliated Underwriters Canners Exchange Underwriters Canners Exchange Subscribers Canners Exchange Subscribers Experson Underwriters Equitable Fire Underwriters Individual Underwriters Individual Underwriters Individual Underwriters Inter-Insurers' Exchange Manufacturing Lumbermen's Underwriters	Metropolitan Inter-Insurers National Lumber Manuitaturers Inter-Insurance Exchange New York Reciprocal Underwriters Reciprocal Exchange Tornado Inter-Insurance Exchange Underwriters Exchange Warner Reciprocal Underwriters.	Totals

STATEMENT SHOWING THE MOVEMENT OF SECURITIES OWNED BY JOINT STOCK AND CASH MUTUAL INSURANCE COMPANIES NOT LICENSED UNDER THE INSURANCE ACT (DOMINION), FOR THE YEAR ENDING DECEMBER 31st, 1930

I-BONDS AND DEBENTURES PURCHASED

ECONOMICAL MUTUAL FIRE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From Whom Purchased
1930 Dec. 5 Jan. 29 Dec. 27 Mar. 31 Feb. 4 Aug. 29 May 31 Mar. 6 Nov. 18 Nov. 15 Sept. 15 May 2 Oct. 2 Mar. 6	Province of Alberta, 4½%, 1960 City of Kitchener, 5%, 1959 Twp. of North York, 5%, 1960 Twp. of Sandwich West, 5%, 1953 Can. Northern Power Corp., 5%, 1953. Northern Power Co., 6%, 1960 Ont. Power Service Corp., 5½%, 1950. Power Corp. of Canada, 4½%, 1959. British Am. Oil Co., Ltd., 5%, 1945. British Am. Oil Co., Ltd., 5½%, 1945. Dominion Realty Co., Ltd., 5½%, 1945. Conomic Investment Trust, 5%, 1957. Famous Players Corp., 6%, 1948 Maple Leaf Milling Co., Ltd., 5½%, 1949. McColl-Frontenac Oil Co., 6%, 1949. Accumulation of book values towards par	10,000 00 15,000 00 10,000 00 10,000 00	\$37,190 00 24,092 80 24,066 89 13,198 40 9,250 00 14,625 00 13,612 50 9,200 00 4,987 50 14,400 00 24,875 00 9,362 50 15,000 00 9,600 00 9,900 00	Waterloo Bond Corporation. McLeod, Young, Weir & Co. Waterloo Bond Corporation. Waterloo Bond Corporation. Waterloo Bond Corporation. A. E. Ames & Co. A. E. Ames & Co. Dominion Securities Corp., Ltd. Cochrane, Hay & Co., Ltd. Waterloo Bond Corporation. Waterloo Bond Corporation. Waterloo Bond Corporation. Waterloo Bond Corporation.
	Totals	\$244,134 40	\$233,662 69	

EMPIRE LIFE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From Whom Purchased
1930 Feb. 21	McColl-Frontenac Oil Co., 6%, 1949	\$10,000 00	\$9,900 00	S. R. Mackellar & Co.

FEDERAL FIRE INSURANCE COMPANY OF CANADA

Date Purchased	Description of Security	Par Value	Price Paid	From Whom Purchased
1930 Dec. 18 Mar. 5 May 21	Province of Ontario, 4½%, 1950 British Am. Oil Co., Ltd., 5%, 1945 British Am. Oil Co., Ltd., 5%, 1945 Totals	7,000 00 3,000 00	\$9,555 00 7,002 10 3,000 00 \$19,557 10	Trusts & Guarantee Co., Ltd. A. E. Ames & Co. Herbert Begg.

THE GORE DISTRICT MUTUAL FIRE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From Whom Purchased
1930 May 19 July 19 Sept. 18 Sept. 24 July 16 Mar. 4	City of Galt, 5%, 1931-45. Town of Dryden, 5½%, 1952-5. Town of Dryden, 5½%, 1954-5. Town of Mimico, 5%, 1946-56. Town of Rainy River, 6%, 1932-45 Guelph & Ontario Inv. & Sav. Soc., 5%, 1935.	11,091 87 2,871 28 21,083 31 15,138 98	\$24,976 99 11,091 87 2,871 28 20,642 49 15,398 96 5,000 00 \$79,981 59	W. L. McKinnon & Co. W. L. McKinnon & Co. W. L. McKinnon & Co. C. H. Burgess & Co. W. L. McKinnon & Co. Guelph & Ontario Investment & Savings Society.

STATEMENT SHOWING THE MOVEMENT OF SECURITIES—Continued

I-BONDS AND DEBENTURES PURCHASED

MERCHANTS FIRE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From Whom Purchased
1930 Jan. 22 July 8 Jan. 28	Town of Riverside R.C. School, 5½%, 1936-47	\$14,002 72 20,080 32	\$13,967 71 21,030 12 23,750 00 \$58,747 83	H. R. Bain & Co., Ltd. Gardner & Co., Ltd. Credit Foncier Franco-Canadien.

MUTUAL RELIEF LIFE INSURANCE COMPANY

Date			1 1	
Purchased	Description of Security	Par Value	Price Paid	From Whom Purchased
1930				
Mar. 8	Province of British Columbia, 6%, 1941	\$15,000 00	\$16,128 00	
May 5	Prov. of British Columbia, 41/2%, 1955.	25,000 00	21,657 50	Bell, Gouinlock & Co.
April 2	Province of Nova Scotia, 5%, 1960	25,000 00	25,250 00	Bell, Gouinlock & Co.
Feb. 15	Province of Saskatchewan, 5%, 1959	25,000 00		
May 13	State of San Paulo, 7%, 1940	27,000 00		Bell, Gouinlock & Co.
June 9	Republic of Uruguay, 6%, 1964	10,000 00		
June 30	Republic of Uruguay, 6%, 1960	15,000 00		
Feb. 18	G.T.R. Perpetual Stock, 4%	121,665 00	97,363 75	Bank of Montreal.
April 28	Metro. Water, Sewerage & Drainage			
	Board (Guar. by State of N.S. Wales),	25 000 00	22.062.50	Clasiah & Ca
	5½%, 1950 British Columbia Power Co., 5½%,	25,000 00	23,062 50	Skaith & Co.
June 11		25,000 00	24,500 00	Wood, Gundy & Co.
May 5	1960 Detroit Int. Bridge Co., 6½%, 1952	25,000 00		Bell, Gouinlock & Co.
May 5 Oct. 30	Lamaica Public Sarrice Co. 507, 1932	25,000 00		
Jan. 21	Jamaica Public Service Co., 5%, 1950 Montreal Is. Power Co., 5½%, 1957	50,000 00		
June 18	National Light & Power Co., 6%, 1949	10,000 00		
July 21	National Light & Dawer Co. 607 1040	15,000,00		
Aug. 28	Ontario Power Serv. Corp., 512%, 1950 Ontario Power Serv. Corp., 512%, 1950 Ontario Power Serv. Corp., 512%, 1950	25,000 00		
Aug. 28	Ontario Power Serv. Corp., 51/6%, 1950	10,000 00		
Oct. 30	Ontario Power Serv. Corp., 5½%, 1950	5,000 00		
Jan. 7	Winnipeg Electric Co., 6%, 1954	61,000 00		Bank of Montreal.
Jan. 21	Winnipeg Electric Co., 6%, 1954 Abitibi Power & Paper Co., Ltd., 5%,			
	1953	25,000 00	23,757 50	Bell, Gouinlock & Co.
June 18	Architects' Bldg., Montreal, 6%, 1945	25,000 00		
June 11	Can. Copper Refiners, Ltd., 6%, 1945.	25,000 00		
Mar. 8	Canada Power & Paper Co., 5½%, 1958	25,000 00		
May 28	Dom. Realty Co., Ltd., 51/2%, 1945	25,000 00		
Jan. 21	Donnacona Paper Co., 5½%, 1948	50,000 00		
Mar. 8	Federal Grain, Ltd., 6%, 1949	25,000 00		
Dec. 12	Great Lakes Paper Co., Ltd., 6%, 1950	25,000 00		
Jan. 9	Int. Power & Paper of Nild., 5%, 1968.	25,000 00		
Jan. 21	Int. Power & Paper of Nnd., 5%, 1968.	50,000 00		
May 29 April 2	Kingston Elevator Co., Ltd., 6%, 1930.	25,000 00 30,000 00		Williams, Partridge & Rapley, L H. R. Bain & Co.
Dec. 30	Lord Volcen Hetel Helifer 61/07 1047	50,000 00	50,000 00	
May 5	Int. Power & Paper of Nfld., 5%, 1968. Int. Power & Paper of Nfld., 5%, 1968. Int. Power & Paper of Nfld., 5%, 1968. Kingston Elevator Co., Ltd., 6%, 1950. Lord Nelson Hotel, Halifax, 6½%, 1947. Minnesota & Ont. Paper Co., 6%, 1945. Minnesota & Ont. Paper Co., 6%, 1945.	12,000 00		
May 5	Minnesota & Ont. Paper Co., 6%, 1943	13,000 00		
July 30	Pacific Coast Terminals, Ltd., 6½%,	13,000 00	11,390 00	Dell, Goulinoek & Co.
jury oo	1948	25,000 00	25,000 00	Skaith & Co.
April 2	Peel St. Realties, 6½%, 1950	25,000 00		
Mar. 8	Port Alfred Pulp & Paper Co., 51/2%,		,	
	1957	25,000 00	22,250 00	Wood, Gundy & Co.
Jan. 25	Rolland Paper Co., 5½%, 1948	25,000 00	23,375 00	Bank of Montreal.
Jan. 25	Simpson's, Ltd., 6%, 1949	8,000 00		
Jan. 21	United Grain Growers, Ltd., 5%, 1948.	25,000 00		
June 24	Western Steel Products, Ltd., 6%, 1948	10,000 00		
Aug. 20	Windsor Hotel of S.S. Marie, 61/2%, 1950	50,000 00		
Sept. 30	Windsor Hotel of S.S. Marie, 6½%, 1950	25,000 00	24,750 00	H. R. Bain & Co.
	Accumulation of book values towards		2 002 20	
	par		3,003 30	
	Totals	\$1 187 665 00	\$1 122 909 10	
	10tal5	WI,101,000 00	W.,122,707 10	

I-Bonds and Debentures Purchased

ONTARIO EQUITABLE LIFE AND ACCIDENT INSURANCE COMPANY

Oct. 23 Oct. 23 May 13 May 22 May 21 July 9 Mar. 17 May 15 June 6 May 27	Province of Prince Edward Island, 4½%, 1944. Chili Republic, 6%, 1960. Peru Republic, 6%, 1960. State of San Paulo, 7%, 1940. Uruguay Republic, 6%, 1964. National Bank of Panama, 6½%, 1949. City of Halifax, 5%, 1965. Town of Waterloo, 5½%, 1930-49. Twp. of Sandwich West, 5½%, 1950. Noranda R.C. School, 5%, 1931-43. Beauharnois Power Co., 6%, 1959. Detroit Int. Bridge Co., 6½%, 1952.	\$25,000 00 10,000 00 10,000 00 25,000 00 5,000 00 25,000 00 25,000 00 34,658 30 10,000 00 38,100 00 25,000 00	\$25,000 00 7,450 00 5,600 00 23,937 50 4,887 50 24,437 50 25,000 00 24,875 00 34,658 30 9,426 50 35,483 13 24,750 00	McLeod, Young, Weir & Co. McLeod, Young, Weir & Co. McLeod, Young, Weir & Co. Dominion Securities Corp. Fleming, Denton & Co. McLeod, Young, Weir & Co. Royal Financial Corp. Gairdner & Co., Ltd. Town of Waterloo. McLeod, Young, Weir & Co. McLeod, Young, Weir & Co. McLeod, Young, Weir & Co.
June 24 Oct. 23 Oct. 23 May 13 May 22 May 21 July 9 Mar. 17 May 15 June 6 May 27	4½%, 1944. Chili Republic, 6%, 1960. Peru Republic, 6%, 1960. State of San Paulo, 7%, 1940. Uruguay Republic, 6%, 1964. Uruguay Republic, 6%, 1964. Uruguay Republic, 6%, 1964. National Bank of Panama, 6½%, 1949. City of Halifax, 5%, 1965. Town of Waterloo, 5½%, 1930-49. Twp. of Sandwich West, 5½%, 1950. Noranda R.C. School, 5%, 1931-43. Beauharnois Power Co., 6%, 1959. Detroit Int. Bridge Co., 6½%, 1952. Detroit Int. Bridge Co., 6½%, 1952.	10,000 00 10,000 00 25,000 00 5,000 00 25,000 00 25,000 00 25,000 00 34,658 30 10,000 00 38,100 00	7,450 00 5,600 00 23,937 50 4,887 50 24,437 50 25,000 00 24,875 00 34,658 30 9,426 50 35,483 13	McLeod, Young, Weir & Co. McLeod, Young, Weir & Co. Dominion Securities Corp. Fleming, Denton & Co. McLeod, Young, Weir & Co. Royal Financial Corp. Gairdner & Co., Ltd. Town of Waterloo.
Oct. 23 Oct. 23 May 13 May 22 May 21 July 9 Mar. 17 May 15 June 6 May 27	4½%, 1944. Chili Republic, 6%, 1960. Peru Republic, 6%, 1960. State of San Paulo, 7%, 1940. Uruguay Republic, 6%, 1964. Uruguay Republic, 6%, 1964. Uruguay Republic, 6%, 1964. National Bank of Panama, 6½%, 1949. City of Halifax, 5%, 1965. Town of Waterloo, 5½%, 1930-49. Twp. of Sandwich West, 5½%, 1950. Noranda R.C. School, 5%, 1931-43. Beauharnois Power Co., 6%, 1959. Detroit Int. Bridge Co., 6½%, 1952. Detroit Int. Bridge Co., 6½%, 1952.	10,000 00 10,000 00 25,000 00 5,000 00 25,000 00 25,000 00 25,000 00 34,658 30 10,000 00 38,100 00	7,450 00 5,600 00 23,937 50 4,887 50 24,437 50 25,000 00 24,875 00 34,658 30 9,426 50 35,483 13	McLeod, Young, Weir & Co. McLeod, Young, Weir & Co. Dominion Securities Corp. Fleming, Denton & Co. McLeod, Young, Weir & Co. Royal Financial Corp. Gairdner & Co., Ltd. Town of Waterloo.
May 13 May 22 May 21 July 9 Mar. 17 May 15 June 6 May 27	Chili Republic, 6%, 1960. Peru Republic, 6%, 1960. State of San Paulo, 7%, 1940. Uruguay Republic, 6%, 1964. National Bank of Panama, 6½%, 1949. City of Halifax, 5%, 1965. Town of Waterloo, 5½%, 1930-49. Twp. of Sandwich West, 5½%, 1950. Noranda R.C. School, 5%, 1931-43. Beauharnois Power Co., 6%, 1959. Detroit Int. Bridge Co., 6½%, 1952. Detroit Int. Bridge Co., 6½%, 1952.	10,000 00 10,000 00 25,000 00 5,000 00 25,000 00 25,000 00 25,000 00 34,658 30 10,000 00 38,100 00	7,450 00 5,600 00 23,937 50 4,887 50 24,437 50 25,000 00 24,875 00 34,658 30 9,426 50 35,483 13	McLeod, Young, Weir & Co. McLeod, Young, Weir & Co. Dominion Securities Corp. Fleming, Denton & Co. McLeod, Young, Weir & Co. Royal Financial Corp. Gairdner & Co., Ltd. Town of Waterloo.
May 13 May 22 May 21 July 9 Mar. 17 May 15 June 6 May 27	State of San Paulo, 7%, 1940. Uruguay Republic, 6%, 1964. Uruguay Republic, 6%, 1964. National Bank of Panama, 6½%, 1949 City of Halifax, 5%, 1965. Town of Waterloo, 5½%, 1930-49. Twp. of Sandwich West, 5½%, 1950. Noranda R.C. School, 5%, 1931-43. Beauharnois Power Co., 6%, 1959. Detroit Int. Bridge Co., 6½%, 1952. Detroit Int. Bridge Co., 6½%, 1952.	10,000 00 25,000 00 5,000 00 25,000 00 25,000 00 25,000 00 34,658 30 10,000 00 38,100 00	5,600 00 23,937 50 4,887 50 24,437 50 25,000 00 24,875 00 34,658 30 9,426 50 35,483 13	McLeod, Young, Weir & Co. Dominion Securities Corp. Fleming, Denton & Co. McLeod, Young, Weir & Co. Royal Financial Corp. Gairdner & Co., Ltd. Town of Waterloo.
May 13 May 22 May 21 July 9 Mar. 17 May 15 June 6 May 27	State of San Paulo, 7%, 1940. Uruguay Republic, 6%, 1964. Uruguay Republic, 6%, 1964. National Bank of Panama, 6½%, 1949 City of Halifax, 5%, 1965. Town of Waterloo, 5½%, 1930-49. Twp. of Sandwich West, 5½%, 1950. Noranda R.C. School, 5%, 1931-43. Beauharnois Power Co., 6%, 1959. Detroit Int. Bridge Co., 6½%, 1952. Detroit Int. Bridge Co., 6½%, 1952.	25,000 00 5,000 00 25,000 00 25,000 00 25,000 00 34,658 30 10,000 00 38,100 00	23,937 50 4,887 50 24,437 50 25,000 00 24,875 00 34,658 30 9,426 50 35,483 13	Dominion Securities Corp. Fleming, Denton & Co. McLeod, Young, Weir & Co. Royal Financial Corp. Gairdner & Co., Ltd. Town of Waterloo.
Mar. 17 May 15 June 6 May 27	National Bank of Panama, 0,2%, 1949 City of Halifax, 5%, 1965. Town of Waterloo, 5½%, 1930-49 Twp. of Sandwich West, 5½%, 1950 Noranda R.C. School, 5%, 1931-43. Beatharnois Power Co., 6%, 1959 Detroit Int. Bridge Co., 6½%, 1952 Detroit Int. Bridge Co., 6½%, 1952	5,000 00 25,000 00 25,000 00 25,000 00 34,658 30 10,000 00 38,100 00	4,887 50 24,437 50 25,000 00 24,875 00 34,658 30 9,426 50 35,483 13	Fleming, Denton & Co. McLeod, Young, Weir & Co. Royal Financial Corp. Gairdner & Co., Ltd. Town of Waterloo.
Mar. 17 May 15 June 6 May 27	National Bank of Panama, 0,2%, 1949 City of Halifax, 5%, 1965. Town of Waterloo, 5½%, 1930-49 Twp. of Sandwich West, 5½%, 1950 Noranda R.C. School, 5%, 1931-43. Beatharnois Power Co., 6%, 1959 Detroit Int. Bridge Co., 6½%, 1952 Detroit Int. Bridge Co., 6½%, 1952	25,000 00 25,000 00 25,000 00 34,658 30 10,000 00 38,100 00	24,437 50 25,000 00 24,875 00 34,658 30 9,426 50 35,483 13	McLeod, Young, Weir & Co. Royal Financial Corp. Gairdner & Co., Ltd. Town of Waterloo.
Mar. 17 May 15 June 6 May 27	National Bank of Panama, 0,2%, 1949 City of Halifax, 5%, 1965. Town of Waterloo, 5½%, 1930-49 Twp. of Sandwich West, 5½%, 1950 Noranda R.C. School, 5%, 1931-43. Beatharnois Power Co., 6%, 1959 Detroit Int. Bridge Co., 6½%, 1952 Detroit Int. Bridge Co., 6½%, 1952	25,000 00 25,000 00 34,658 30 10,000 00 38,100 00	25,000 00 24,875 00 34,658 30 9,426 50 35,483 13	Royal Financial Corp. Gairdner & Co., Ltd. Town of Waterloo.
Mar. 17 May 15 June 6 May 27	City of Halifax, 5%, 1965. Town of Waterloo, 5½%, 1930-49. Twp. of Sandwich West, 5½%, 1950. Noranda R.C. School, 5%, 1931-43. Beauharnois Power Co., 6%, 1959. Detroit Int. Bridge Co., 6½%, 1952. Detroit Int. Bridge Co., 6½%, 1952.	25,000 00 34,658 30 10,000 00 38,100 00	24,875 00 34,658 30 9,426 50 35,483 13	Gairdner & Co., Ltd. Town of Waterloo.
May 15 June 6 May 27	Town of Waterloo, 5½%, 1930-49 Twp. of Sandwich West, 5½%, 1950 Noranda R.C. School, 5%, 1931-43 Beatharnois Power Co., 6%, 1959 Detroit Int. Bridge Co., 6½%, 1952 Detroit Int. Bridge Co., 6½%, 1952	34,658 30 10,000 00 38,100 00	34,658 30 9,426 50 35,483 13	Town of Waterloo.
May 27	Iwp. of Sandwich West, 5½%, 1950 Noranda R.C. School, 5%, 1931-43. Beauharnois Power Co., 6%, 1959 Detroit Int. Bridge Co., 6½%, 1952 Detroit Int. Bridge Co., 6½%, 1952	10,000 00	9,426 50 35,483 13	McLeod, Young, Weir & Co. McLeod, Young, Weir & Co.
May 27 June 16 April 14	Beauharnois Power Co., 6%, 1959 Detroit Int. Bridge Co., 6½%, 1952 Detroit Int. Bridge Co., 6½%, 1952	38.100 00	35,483 13	McLeod, Young, Weir & Co.
June 16 April 14	Beauharnois Power Co., 6%, 1959 Detroit Int. Bridge Co., 6½%, 1952 Detroit Int. Bridge Co., 6½%, 1952	25,000 00 5,000 00		
April 14	Detroit Int. Bridge Co., 6½%, 1952 Detroit Int. Bridge Co., 6½%, 1952	5.000 00		A. E. Ames & Co.
	Detroit Int. Bridge Co., 6½%, 1952		4,275 00	McLeod, Young, Weir & Co.
Oct. 23	Catingan Dames Ca Edd 1056	10,000 00	4,350 00	McLeod, Young, Weir & Co.
Feb. 14	Gatineau Power Co., 5%, 1956	5,000 00	4,750 00	N. A. McLarty.
Feb. 1	Montreal Is. Power Co., 5½%, 1957	5,000 00	4,675 00	Hanson Bros.
May 21	National Light & Power Co., Ltd., 6%,		·	
	1949	5,000 00	4,950 00	McLeod, Young, Weir & Co.
June 6	National Light & Power Co., Ltd., 6%,			
	1949	5,000 00	4,950 00	McLeod, Young, Weir & Co.
Jan. 28	Northwestern Power Co., 6%, 1960	5,000 00	4,875 00	Nesbitt, Thomson & Co.
Sept. 16	Abitibi Power & Paper Co., Ltd., 5%,			
	1953	5,000 00	4,415 50	Dominion Securities Corp.
June 28	Ancroft Place, Ltd., 61/2%, 1946	10,000 00	9,850 00	Stewart, Scully & Co.
June 20	Architects' Bldg. Corp., 6%, 1945 Architects' Bldg. Corp., 6%, 1945	30,000 00	28,800 00	McLeod, Young, Weir & Co.
Sept. 6	Architects' Bldg. Corp., 6%, 1945	5,000 00	4,800 00	McLeod, Young, Weir & Co.
Dec. 3	Arnold Bros., Ltd., 6%, 1947 Arnold Bros., Ltd., 6%, 1947	9,000 00	7,380 00	McLeod, Young, Weir & Co.
Dec. 8	Arnold Bros., Ltd., 6%, 1947	6,000 00	4,800 00	Wood, Gundy & Co.
Oct. 2	Bay-Adelaide Garage, Ltd., 61/2%, 1947	15,000 00	14,700 00	Stewart, Scully & Co.
Jan. 14	Bay-Cumberland Properties, Ltd.,			0 11 0 0
Tunn 17	6½%, 1944	10,000 00	9,500 00	Stewart, Scully & Co.
June 17	Bell Telephone Co., 5%, 1960	25,000 00	25,375 00	Hanson Bros.
Feb. 26 June 9	British Am. Oil Co., Ltd., 5%, 1945 Can. Copper Refiners, Ltd., 6%, 1945 Can. Copper Refiners, Ltd., 6%, 1945	2,500 00	2,493 75	A. E. Ames & Co.
June 9 June 10	Can. Copper Renners, Ltd., 6%, 1945.	10,000 00	9,900 00	Wood, Gundy & Co.
April 11	Canadian Violena Ltd. 607 1047	5,000 00	4,975 00	Fry, Mills, Spence & Co.
Oct. 1	Canadian Vickers, Ltd., 6%, 1947 Dominion Realty Co., Ltd., 5½%, 1945	10,000 00 10,000 00	8,133 00	McLeod, Young, Weir & Co. Dominion Securities Corp.
April 11	Hayes Wheel & Forging, Ltd., 6%, 1942	10,000 00	9,950 00	
Feb. 24	Long Prog of Canada I td 61/07 1019		9,950 00 5,125 00	McLeod, Young, Weir & Co. Gardiner & Co.
May 3	Jones Bros. of Canada, Ltd., 6½%, 1948 London Realty Co., Ltd., 6½%, 1950.	5,000 00 5,000 00	4,925 00	R. A. Daly & Co.
Oct. 27	Maple Leaf Milling Co., 5½%, 1949	4,000 00	2,840 00	Fraser, Dingman & Co.
Dec. 1	Metropolitan Bldg., Ltd., 7%, 1944	13,000 00	13,315 00	McLeod, Young, Weir & Co.
Sept. 12	Montreal Apartments, Ltd., 5½%, 1948	5,000 00	4,400 00	Royal Securities Corp.
	Ontario Power Service Corp., Ltd.,	3,000 00	4,400 00	Royal Securities Corp.
Trug. 22	5½%, 1950	5,000 00	4,650 00	Wood, Gundy & Co.
Aug. 29	Ontario Power Service Corp., Ltd.,	5,000 00	4,000 00	
	51/2%, 1950	5,000 00	4,686 00	Hanson Bros.
Oct. 2	5½%, 1950. Oshawa Buildings Co., Ltd., 6½%, 1943	10,000 00	9,800 00	Stewart, Scully & Co.
Nov. 11	Park Lane Corp., 6½%, 1943	15,000 00	13,762 50	McLeod, Young, Weir & Co.
Jan. 14	Ritchie Cut Stone, Ltd., 61/2%, 1948.	5,000 00	5,000 00	Stewart, Scully & Co.
Nov. 6	Ritchie Cut Stone, Ltd., 6½%, 1948 Windsor Hotel, S.S. Marie, 6½%, 1950.	5,000 00	4,950 00	H. R. Bain & Co.
Dec. 4	Windsor Hotel, S.S. Marie, 6½%, 1950.	10,000 00	10,000 00	H. R. Bain & Co.
	Accumulation of book values towards	,	30,000 00	
	par		2,035 09	
	Totals	\$547,258 30	\$518,877 28	

PERTH MUTUAL FIRE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From Whom Purchased
1930 Aug. 6 May 14 April 19 April 19 May 15 May 15 May 1 Nov. 1 April 9 Dec. 17 Aug. 6 Dec. 19	Govt. of Newfoundland, 5%, 1955 City of London, 5%, 1944 City of Winnipeg, 5%, 1950 City of Winnipeg, 5%, 1950 Calgary S.D., 5%, 1948 Calgary S.D., 5%, 1948. British Mtge. & Trust Corp., 5%, 1935. British Mtge. & Trust Corp., 5%, 1935. British Columbia Power Corp., 5½%, 1950 Montreal Tramways Co., 5%, 1955 Ont. Power Service Corp., 5½%, 1950. Ont. Power Service Corp., 5½%, 1950. Totals.	10,000 00 5,000 00 20,000 00 6,500 00 2,500 00 15,000 00 10,000 00 17,000 00 5,000 00	\$10,000 00 10,050 00 5,040 00 20,135 00 6,390 15 2,456 25 15,000 00 10,000 00 16,575 00 14,062 50 4,686 00 9,375 00 \$123,769 90	Wood, Gundy & Co. Wood, Gundy & Co. Bank of Montreal. Bank of Montreal. Wood, Gundy & Co. Wood, Gundy & Co. British Mtge. & Trust Corp. British Mtge. & Trust Corp. Wood, Gundy & Co.

I—BONDS AND DEBENTURES PURCHASED

PILOT INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From Whom Purchased
1930 Sept. 4 Dec. 10 Dec. 29 Sept. 8 Sept. 17 Sept. 8 Sept. 4 Sept. 8 Sept. 4 Occ. 10 Sept. 8 Sept. 4 Dec. 10 Sept. 8 Sept. 4 Sept. 8 Sept. 4 Sept. 8 Sept. 17 Sept. 8 Sept. 10 Sept. 28 Sept. 22 Sept. 22 Sept. 22	Dominion of Canada, 5%, 1943. Dominion of Canada, 5½%, 1934. Dominion of Canada, 5½%, 1934. Dominion of Canada, 4%, 1960. Province of British Columbia, 5%, 1959 Province of British Columbia, 5%, 1959 Province of Manitoba, 4½%, 1960. Province of Nova Scotia, 5%, 1959. Province of Nova Scotia, 5%, 1959. Province of Ontario, 4½%, 1945. Bell Telephone Co., 5%, 1960. Montreal Light, Heat & Power Corp., 5%, 1951. Shawinigan Water & Power Co., 4½%, 1970. Shawinigan Water & Power Co., 4½%, 1970. Beatharnois Power Corp., Ltd., 6%, 1959. Gleneagles Invst. Co., Ltd., 6½%, 1944 McColl-Frontenac Oil Co., Ltd., 6%, 1949. Totals.	30,000 00 40,000 00 20,000 00 25,000 00 10,000 00 10,000 00 25,000 00 25,000 00 25,000 00 25,000 00 25,000 00 5,000 00 5,000 00 5,000 00 5,000 00 5,000 00	\$26,000 00 31,020 00 31,020 00 20,900 00 25,625 00 19,700 00 10,475 00 9,175 00 26,125 00 25,875 00 19,450 00 4,712 50 9,903 00 4,950 00 4,950 00 \$336,560 50	Canadian Bank of Commerce. Standard Acc. Ins. Co. Standard Acc. Ins. Co. Canadian Bank of Commerce. Standard Acc. Ins., Co. A. E. Ames & Co. Waterloo Bond Corp. Waterloo Bond Corp.
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PROVIDENT ASSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From Whom Purchased
1930				
Mar. 11	Dominion of Canada, 41/2%, 1940	\$39,000 00	\$37.523 00	Geoffrion & Co.
Nov. 1	Dominion of Canada, 4½%, 1944	25.000 00	25,000 00	Provident Adi, and Inv. Co.
June 30	Can. Nat. Rys., 43/4%, 1955	25,000 00	24,625 00	Geoffrion & Co.
Sept. 11	Can. Nat. Rys., 4½%, 1954		67,000 00	Geoffrion & Co.
Jan. 9	City of Montreal, 4½%, 1950		23,437 50	Geoffrion & Co.
Mar. 11	Gatineau Power Co., Ltd., 5%, 1956	20,000 00	18,656 00	Geoffrion & Co.
Mar. 15	Montreal Light, Heat & Power Corp.,		,	
	5%, 1970	25,000 00	24,857 50	Geoffrion & Co.
Feb. 6	Montreal Tramways Co., 5%, 1955	15,000 00	13,804 50	Geoffrion & Co.
Mar. 11	Shawinigan Water & Power Co., 5%,			
	1970	10,000 00	9,828 00	Geoffrion & Co.
Jan. 17	Maple Leaf Milling Co., 5½%, 1949	12,500 00	11,941 25	Geoffrion & Co.
Feb. 25	United Securities, Ltd., $5\frac{1}{2}\%$, 1952	15,000 00	14,539 50	Geoffrion & Co.
	Accumulation of book values towards			
	par		585 31	
	Totals	\$278,500 00	\$271,212 25	

QUEEN CITY FIRE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value Price Paid		From Whom Purchased	
1930 Nov. 1	Canada Permanent Mortgage Corp., 5%, 1935	\$20,000 00	\$20,000 00	Canada Permanent Mortgage Corp.	

STANSTEAD AND SHERBROOKE FIRE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From Whom Purchased
1930 June 30 May 7 Feb. 4	Can. Nat. Rys., 4¾4%, 1955 Detroit Int. Bridge Co., 6½%, 1952 Sherbrooke St. Realty Co., 6½%, 1940. Totals.	17,000 00 5,000 00	\$34,475 00 14,705 00 4,975 00 \$54,155 00	Greenshields & Co. Dominion Securities Corp. Royal Securities Corp.

I-Bonds and Debentures Purchased

TORONTO GENERAL INSURANCE COMPANY

			1	
Date	D 1.1 60 1	D 17-1	Date Date	From Whom Purchased
Purchased	Description of Security	Par Value	Price Paid	From Whom Furchased
1930				*** * * *** *** * * * * * * * * * * * *
Mar. 18	Prov. of British Columbia, 4½%, 1951.	\$40,000 00	\$37,540 00	McLeod, Young, Weir & Co.
July 30	Prov. of British Columbia, 4½%, 1955.	5,000 00	4,751 20	McLeod, Young, Weir & Co.
July 31	Province of Saskatchewan, 4½%, 1960.	25,000 00	23,625 00	McLeod, Young, Weir & Co.
Sept. 5	Province of Saskatchewan, 4½%, 1955.	10.000 00	9,852 00	R. A. Daly & Co.
July 2	Can. Nat. Rys., 43/4%, 1955	10,000 00	9,853 00	R. A. Daly & Co.
Sept. 6	G.T.R. Cons. Perpetual Stock, 4%	58,400 00	50,370 00	Dominion Securities Corp.
Nov. 5	G.T.R. Cons. Perpetual Stock, 4%	24,333 33	21,170 00	McLeod, Young, Weir & Co.
Dec. 11	Nat. Transcontinental Ry., 4½%, 1955	26,000 00	25,292 80	Dominion Securities Corp.
		25,000 00	24,097 50	Dominion Securities Corp.
Dec. 31	Nat. Transcontinental Ry., 4½%, 1955	25,000 00	24,097 30	Dominion Securities Corp.
Mar. 6	New Westminster Harbour Com., 434%,	25 000 00	24 257 00	Daniel Care
0	1948 (guar. by Dom. of Canada)	25,000 00	24,257 00	Royal Financial Corp.
Sept. 12	City of Belleville, 5%, 1941	4,594 11	4,613 41	R. A. Daly & Co.
Sept. 12	City of Belleville, 5%, 1942	2,872 32	2,885 25	R. A. Daly & Co.
Sept. 12	City of Belleville, 5%, 1943	8,164 45	8,203 64	R. A. Daly & Co.
Sept. 12	City of Belleville, 5%, 1944	8,471 17	8,513 53	R. A. Daly & Co.
Sept. 12	City of Belleville, 5%, 1945	2,288 17	2,308 12	R. A. Daly & Co.
Dec. 15	City of Belleville, 5%, 1943. City of Belleville, 5%, 1944. City of Belleville, 5%, 1944. City of Calgary, 5%, 1943. City of Montreal, 4½%, 1970.	24,333 33	24,340 65	McLeod, Young, Weir & Co.
Jan. 17	City of Montreal 416% 1970	25,000 00	23,125 00	R. A. Daly & Co.
June 10	City of Saskatoon, 5%, 1940	25,000 00	24,562 50	R. A. Daly & Co.
Sept. 8	City of Saskatoon, 5%, 1945	25,000 00	24,882 50	R. A. Daly & Co.
	City of Saskatoon, 5%, 1945	25,000 00	23,375 00	McLeod, Young, Weir & Co.
	City of Toronto, 4½%, 1953	25,000 00	24,820 00	McLeod, Young, Weir & Co.
Feb. 24	City of Vancouver, 5%, 1944 City of Winnipeg, 4½%, 1958			McLeod, Young, Weir & Co.
July 18	City of Winnipeg, 4½%, 1958	10,000 00	9,401 95	
July 23	Dist. of Point Gray, 5%, 1966 Dist. of Point Gray, 5%, 1966	40,000 00	40,412 00	Royal Financial Corp.
Aug. 1	Dist. of Point Gray, 5%, 1966	25,000 00	25,257 50	Royal Financial Corp.
Feb. 10	Burrard Inlet Tunnel & Bridge, 6%,			
	1973 (guar. by Dist. of N. Vancouver)	10,000 00	10,653 00	Royal Financial Corp.
Jan. 27	Northwestern Power Co., Ltd., 6%,			
_	1960	25,000 00	24,250 00	Nesbitt, Thomson & Co.
Jan. 6	American Sales Book Co., 6%, 1939	6,500 00	6.776 25	A. E. Ames & Co.
Mar. 13	British Am. Oil Co. 5% 1945	10,000 00	10,000 00	A. E. Ames & Co.
Mar. 17	British Am. Oil Co., 5%, 1945 British Am. Oil Co., 5%, 1945	15,000 00	15,000 00	Fleming & Denton Co.
Dec. 23	Canada Realty Corp., Ltd., 6%, 1931-49	38,000 00	39,341 40	A. E. Ames & Co.
Jan. 6	Canadian Rakeries Itd 6160/ 1045	5,000 00	5,175 00	A. E. Ames & Co.
Jan. 6	Canadian Bakeries, Ltd., $6\frac{1}{2}\%$, 1945 Cosmos Imperial Mills, $6\frac{1}{2}\%$, 1944	5,000 00	5,195 00	A. E. Ames & Co.
Oct. 17	T. Foton Poolty Co. 567 1040	25,000 00	24,000 00	Dominion Securities Corp.
	T. Eaton Realty Co., 5%, 1949			Canadian General Securities, Ltd.
May 30	Fraser Company, 6%, 1932	5,000 00	4,262 50	Danisian Constitute Corp
Dec. 1	Harris Abattoir Co., Ltd., 6%, 1947	25,000 00	25,107 50	Dominion Securities Corp.
Oct. 1	London Realty Co., 61/2%, 1950	25,000 00	24,632 50	R. A. Daly & Co.
Jan. 6	Massey-Harris Co., Ltd., 5%, 1947	25,000 00	23,000 00	A. E. Ames & Co.
	Totals	\$718,956 88	\$694,902 60	

WATERLOO MUTUAL FIRE INSURANCE COMPANY

Purch		Description of Security	Par Value	Price Paid	From Whom Purchased			
193	30							
Jan.	3	Beauharnois Power Corp., Ltd., 6%,						
		1959	\$25,000 00	\$24,750 00	Waterloo Bond Corp.			
Mar.	1	Bell Telephone Co. of Can., 5%, 1957	25,000 00	24,937 50	Bank of Montreal.			
April	9	British Columbia Power Corp., 51/2%,	25 000 00	24 500 00	Ward Condu & Co			
T 1		1960	25,000 00	24,500 00	Wood, Gundy & Co.			
Feb.		Montreal Tramways Co., 5%, 1955	25,000 00	23,000 00	Wood, Gundy & Co.			
	10	Northwestern Power Co., Ltd., 6%, 1960		24,375 00	Waterloo Bond Corp.			
Oct.	24	Ont. Power Service Corp., Ltd., 51/2%,			1 D 1 C			
		1950	25,000 00	23,280 00	Waterloo Bond Corp.			
Mar.		Maple Leaf Milling Co., 51/2%, 1949	25,000 00	23,595 00	Royal Securities Corp.			
April	26	McColl-Frontenac Oil Co., Ltd., 6%,						
		1949	20,000 00	19,800 00	Waterloo Bond Corp.			
	14	Montreal Apartments, Ltd., 51/2%, 1948		8,996 92	Royal Securities Corp.			
Aug.	5	North American Elevator, Ltd., 61/2%,						
	- 1	1950	10,000 00	9,727 80	Waterloo Bond Corp.			
Jan.	3	Simpson's, Ltd., 6%, 1949	25,000 00	24,875 00	Waterloo Bond Corp.			
		Accumulation of book values towards						
		par		253 37				
		m .	****					
		Totals	\$240,000 00	\$232,090 59				

WELLINGTON FIRE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From Whom Purchased
1930 Mar. 5 May 21 June 11	British American Oil Co., Ltd., 5%, 1945 British American Oil Co., Ltd., 5%, 1945 British American Oil Co., Ltd., 5%, 1945 Totals.	2,000 00 1,000 00	2,000 00 1,000 00	A. E. Ames & Co. Herbert Begg. Herbert Begg.

II—BONDS AND DEBENTURES SOLD OR MATURED

ECONOMICAL MUTUAL FIRE INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 Dec. 29 May 2 2 Sept. 13 Oct. 15 Nov. 29 Dec. 5 Jan. 14 Mar. 31 July 14 Jan. 31 Nov. 19 Dec. 31 Feb. 4	Province of Alberta, 6½%, 1936. City of Kitchener, 5%, 1936-38. City of Kltchener, 5%, 1930. City of Kltchener, 6%, 1930. City of Kltchener, 6%, 1930. City of Kitchener, 5½%, 1930. Toronto Harbour Com., 4½%, 1937. Town of Berlin, 5½%, 1937. Town of Berlin, 5%, 1937. Town of Berlin, 4½%, 1930. Town of Fort Garry, 6%, 1930. Town of Fort Garry, 6%, 1930. Town of Waterloo, 5½%, 1933-34. Montreal Is. Power Corp., 5½%, 1957. Montreal Is. Power Corp., 5½%, 1957. Amortization of book values towards par. Totals.	40,000 00 199 12 436 48 751 10 5,000 00 15,000 00 26,000 00 10,000 00 15,000 00		\$23,981 86 15,000 00 6,369 88 111 68 690 29 37,490 00 199 12 436 48 751 10 5,000 00 15,000 00 23,070 20 9,425 00 14,137 50 \$\frac{1}{2}\$\$\text{1}\$\$\text{2}\$\$\text{1}\$	Waterloo Bond Corp. Waterloo Bond Corp. Matured. Matured. Matured. Waterloo Bond Corp. Matured. Matured. Matured. Matured. A. E. Ames & Co. Waterloo Bond Corp. Waterloo Bond Corp. Waterloo Bond Corp.

EMPIRE LIFE INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 June 1	City of Windsor, 6%, 1930	\$430 65	\$430 65	\$430 65	Matured.

FEDERAL FIRE INSURANCE COMPANY OF CANADA

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 May 1 Jan. 1	City of Hamilton, 5%, 1930 City of Stratford, 5%, 1930 Totals	\$1,000 00 2,500 00 \$3,500 00	\$993 06 2,479 69 \$3,472 75	\$993 06 2,479 69 \$3,472 75	Matured. Matured.

GORE DISTRICT MUTUAL FIRE INSURANCE COMPANY

Date				C-1. D-1.	
Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 July 8 Sept. 15 Sept. 15 Sept. 15 Sept. 15 Dec. 1 Oct. 12 Jan. 1 Dec. 1 Dec. 1	City of Galt, 4%, 1930 City of Toronto, 6%, 1932 City of Niagara Falls, 5%, 1930-1. City of Woodstock, 4%, 1930 Town of Midland, 4½%, 1930 Town of Newmarket, 5%, 1930 Town of Smiths Falls, 5%, 1930. County of Halton, 4%, 1930. Twp. of East Flamboro, 5%, 1930. Twp. of Scarboro, 5½%, 1930 Totals.	\$213 86 \$6,000 00 15,000 00 5,000 00 1,353 37 794 18 1,768 59 1,962 42 344 12 552 53 \$32,989 07	\$213 86 \$6,000 00 15,000 00 5,000 00 1,353 37 794 18 1,768 59 1,962 42 344 12 552 53 \$32,989 07	\$213 86 \$6,112 86 15,000 00 4,952 35 1,353 37 794 18 1,768 59 1,962 42 344 12 552 53 \$33,054 28	Matured. W. L. McKinnon & Co. W. L. McKinnon & Co. W. L. McKinnon & Co. Matured. Matured. Matured. Matured. Matured. Matured. Matured. Matured. Matured.

II-BONDS AND DEBENTURES SOLD OR MATURED

HAND IN HAND INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 May 1 Dec. 1 Mar. 2 Dec. 31 Dec. 31	City of Chatham, 6%, 1930 Town of Southampton, 5%, 1930 Town of Weston, 4½%, 1930 Village of Arthur, 4½%, 1930 St. Paul's R.C. Schools, 5½%, 1930 Amortization of book values towards par Totals	221 29 1,325 99 367 79 87 61	\$3,394 28 190 31 1,132 56 234 43 84 00 210 49 \$5,246 07	\$3,243 39 221 29 1,325 99 367 79 87 61	Matured. Matured. Matured. Matured. Matured.

MERCHANTS FIRE INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 July 8 Jan. 22 Jan. 22 July 8 Nov. 15 Jan. 22 Jan. 22 Jan. 22 July 8 Aug. 31 July 8 July 8 July 8 July 8 July 8 July 8	City of Belleville, 4%, 1931. City of Brantford, 4%, 1930. City of Peterborough, 3½%, 1931. City of Peterborough, 3½%, 1931. City of St. Thomas, 5%, 1930. Town of Lindsay, 6%, 1930. Town of St. Marys, 4½%, 1931. Town of Sudbury, 5%, 1930. Town of Thorold, 6%, 1930. Town of Welland, 5%, 1933. Twp. of Etobicoke, 5%, 1930. Twp. of York, 5½%, 1930. Twp. of York, 5½%, 1931. Twp. of York, 5½%, 1931. Twp. of York, 5½%, 1933. Twp. of York, 5½%, 1935. Huron & Erie Mige. Corp., 5%, 1931. Totals.	\$5,000 00 5,000 00 3,000 00 1,000 00 2,092 82 1,000 00 2,721 89 1,000 00 1,921 32 2,000 00 94 75 1,335 14 1,408 57 1,486 04 1,567 77 1,654 00 1,744 97 6,000 00 \$40,027 27	\$5,000 00 5,000 00 2,707 20 1,000 00 1,966 93 1,049 79 2,721 89 927 60 1,812 92 1,884 00 91 60 1,335 14 1,408 57 1,486 04 1,567 77 1,654 00 1,744 97 6,000 00	\$4,947 00 5,000 00 3,000 00 984 60 2,088 63 1,000 00 2,721 89 1,000 00 1,921 32 1,994 60 94 75 1,347 82 1,421 95 1,500 16 1,582 66 1,669 72 1,761 55 6,000 00	Gardner & Co. H. R. Bain & Co. H. R. Bain & Co. Gardner & Co. Gardner & Co. Matured. H. R. Bain & Co. Gardner & Co. Matured. Gardner & Co. Matured.

MUTUAL RELIEF LIFE INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 Dec. 1 Feb. 18 July 30	Peru, Republic of, 6%, 1930 Grand Trunk Ry., 7%, 1940 Metro. Water, Sewer & Drainage Comm. (guar. by State of N.S.		100,463 74	99,450 00	Bank of Montreal.
Jan. 21 Jan. 21	Wales), 5½%, 1950	25,000 00 3,000 00 10,000 00	2,951 17	3,000 00	Mrs. Ethel Mooney.
Jan. 21 Feb. 1	City of Edmonton, 5%, 1947 City of Galt, 5%, 1960	9,246 67 19,000 00	9,931 70 15,781 53	9,931 70 18,477 50	Bell, Gouinlock & Co. Greenshields & Co.
Feb. 1 Feb. 1 April 28	City of Galt, 6%, 1938-9	11,000 00 15,178 80 25,174 83	15,251 94	15,197 77	Bank of Montreal.
April 2 July 21	City of Guelph, 6%, 1941 City of Halifax, 5%, 1961	25,000 00 10,000 00	25,205 10 10,000 00	26,250 00 9,960 00	Bell, Gouinlock & Co. McLeod, Young, Weir Co.
Jan. 25 Feb. 1 Nov. 6	City of Hull, 5%, 1953	18,000 00 5,000 00 25,000 00	4,587 26	4,850 00	Greenshields & Co.
Jan. 21 Aug. 28 Sept. 30	City of Kitchener, 4½%, 1930-6 City of Kitchener, 5½%, 1938-43 City of Kitchener, 5%, 1930-42	4,924 43 25,003 83 2,749 80	25,868 54	25,868 56	Wood, Gundy & Co.
Dec. 2 Feb. 22	City of Lethbridge, 6%, 1930 City of Moosejaw, 5%, 1953	316 19 20,926 66	316 19 19,765 52	316 19 19,880 33	Matured. Wood, Gundy & Co.
Feb. 22 Sept. 30 Aug. 15	City of Moosejaw, 5%, 1951 City of Niagara Falls, 5%, 1931-5. City of Niagara Falls, 5%, 1930	973 33 2,822 64 486 51	2,867 24	2,822 64	Wood, Gundy & Co. H. R. Bain & Co. Matured.

11-Bonds and Debentures Sold or Matured

MUTUAL RELIEF LIFE INSURANCE COMPANY—Continued

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 Oct. 8 Oct. 8 Sept. 1 Dec. 21 Dec. 31 July 21	City of North Bay, 5½%, 1930-41 City of North Bay, 5½%, 1934-7. City of Oshawa, 5%, 1930. City of Oshawa, 5%, 1930. City of Oshawa, 5%, 1930. City of Oshawa, 5%, 1943-7. City of St. Thomas, 5%, 1951. City of Sault Ste. Marte, 5½%.	\$10,049 46 19,608 87 329 51 887 45 1,600 00 15,063 86 4,232 68	\$10,192 71 19,792 70 329 51 887 45 1,600 00 15,063 86 4,232 68	\$10,161 01 19,769 66 329 51 887 45 1,600 00 14,935 82 4,196 70	H. R. Bain & Co. H. R. Bain & Co. Matured. Matured. Matured. McLeod, Young, Weir Co. McLeod, Young, Weir Co.
	City of Sault Ste. Marie, 5½%, 1953	26,000 00	26,000 00	26,790 40	Wood, Gundy & Co.
Mar. 29 Jan. 7 Jan. 9 Jan. 21 Jan. 21 Jan. 21 Jan. 21 Jan. 21 Jan. 31 Jan.	City of Sault Ste. Marie, 5½%, 1953. City of Sault Ste. Marie, 5½%, 1950. City of Sherbrooke, 5%, 1952. City of Sherbrooke, 5%, 1952. City of Sherbrooke, 5%, 1952. City of Sherbrooke, 5%, 1962. City of Stratford, 5½%, 1932. City of Stratford, 5½%, 1932. City of Stratford, 5½%, 1932. City of Toronto, 6%, 1940. City of Toronto, 6%, 1941. City of Toronto, 6%, 1942. City of Toronto, 6%, 1944. City of Toronto, 6%, 1940. City of Vancouver, 3½%, 1940. City of Vancouver, 3½%, 1941. City of Victoria, 4½%, 1944. City of Victoria, 4½%, 1944. City of Victoria, 4½%, 1937. City of Victoria, 6%, 1946. City of Victoria, 6%, 1930. Town of Beeton, 5%, 1930. Town of Brooks, 6%, 1930. Town of Collingwood, 5½%, 1937. City of Windsor, 6%, 1930. Town of Eastview, 5½%, 1930. Town of Eastview, 5½%, 1930. Town of Eastview, 5½%, 1930. Town of Farnham, 4½%, 1930. Town of Farnham, 5%, 1956. Town of Haileybury, 6%, 1930. Town of Haileybury, 6%, 1930. Town of Haileybury, 5%, 1930. Town of Midland, 6½%, 1930. Town of Montreal East, 6%, 1930. Town of Napanee, 5½%, 1930. Town of Napanee, 5½%, 1930. Town of Napanee, 5½%, 1930. Town of Pembroke, 5%, 1935. Town of Pembroke, 5%,	26,000 00	·	26,790 40 10,275 00 24,500 00 24,500 00 10,583 72 24,655 19 34,741 20 159 02 10,394 53 10,200 00 1,925 00 3,205 50 1,008 50 1,077 00 1,882 10 6,360 00 22,000 00 22,000 00 22,000 00 22,000 00 24,750 00 5,160 00 94,000 00 5,400 00 5,400 00 24,750 00 94,000 00 5,400 00 24,750 00 94,000 00 5,400 00 24,750 00 94,000 00 5,400 00 24,750 00 94,000 00 5,400 00 24,750 00 94,000 00 5,400 00 24,750 00 94,000 00 5,400 00 24,750 00 94,000 00 5,400 00 24,750 00 94,000 00 5,400 00 24,750 00 94,000 00 5,400 00 24,750 00 95,000 00 10,449 00 6,355 50 10,635 50 10,532 50	Wood, Gundy & Co. Bank of Montreal. Bank of Montreal. Bank of Montreal. Bell, Gouinlock & Co. Bell, Gouinlock & Co. H. R. Bain & Co. Matured. H. R. Bain & Co. Bank of Montreal. Mrs. Ethel Mooney. Bank of Montreal. Bell, Gouinlock & Co. Bank of Montreal. Bank of M
Oct. 15 Feb. 1 Aug. 20 Sept. 18 Sept. 18 Jan. 21 Sept. 1 Nov. 1	Town of Hanna, 6%, 1930. Town of Kelowna, 5%, 1936. Town of Kincardine, 5%, 1938. Town of Leamington, 5¼%, 1937-8 Town of Leamington, 5¼%, 1937-8 Town of Lindsay, 4½%, 1939. Town of Merrickville, 6%, 1930. Town of Midland, 6½%, 1930.	1,000 00 7,000 00 10,000 00 9,704 65 8,192 59 5,000 00 1,948 15 1,269 87	1,000 00 6,450 43 10,249 04 9,913 74 8,369 10 5,050 46 1,948 15 1,269 87	1,000 00 6,667 50 10,000 00 9,745 41 8,227 00 5,050 46 1,948 15 1,269 87	Matured. Greenshields & Co. H. R. Bain & Co. Dominion Securities Corp. Dominion Securities Corp. Bell, Gouinlock & Co. Matured. Matured.
Dec. 31 Oct. 10 June 30 Jan. 21 Jan. 21 Jan. 21 July 9 May 5 Oct. 30 June 11 June 11 Aug. 20	Town of Midland, 62%, 1930. Town of Mimico, 6%, 1940-1. Town of Montreal East, 6%, 1954. Town of Napanee, 5%, 1936-40. Town of Napanee, 5½%, 1931-33. Town of Napanee, 5½%, 1931-33. Town of Napanee, 5½%, 1931-33. Town of Napanee, 5½%, 1930-7. Town of Newmarket, 5½%, 1931-53. Town of Pembroke, 5%, 1955. Town of Pembroke, 6%, 1945-9. Town of Pembroke, 6%, 1945-9.	1,209 635 57 2,435 49 20,000 00 20,082 83 52,900 00 6,794 00 2,032 00 10,000 00 25,722 97 11,399 49 15,301 16 2,672 57	635 57 2,511 72 22,054 40 20,574 05 53,573 96 10,059 30 6,731 70 2,032 00 10,065 11 25,954 69 11,399 49 16,219 63	635 57 2,660 00 22,054 40 20,574 05 53,573 96 10,000 00 6,827 97 2,032 00 10,065 11 26,764 75 11,105 38 16,587 73	Matured. W. McCortney. Bell, Gouinlock & Co. Bell, Gouinlock & Co. Bell, Gouinlock & Co. Bank of Montreal. McLeod, Young, Weir Co. Matured. Bell, Gouinlock & Co. Wood, Gundy & Co.

II-BONDS AND DEBENTURES SOLD OR MATURED

MUTUAL RELIEF LIFE INSURANCE COMPANY—Continued

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 Aug. 20 Jan. 21 Jan. 21 Jan. 21 Jan. 21 Jan. 27 July 9 Oct. 1 Mar. 8 Mar. 8 May 28 May 28 May 28 May 28 May 28 May 5 Apr. 1 Jan. 7 July 1 Jan. 21 Jan. 21 Jan. 21 July 1 Jan. 21	Town of Perth, 5%, 1930-7. Town of Port Hope, 4½%, 1935-8. Town of Port Hope, 4½%, 1938-42 Town of Prestont, 5%, 1940. Town of Prescott, 5%, 1940. Town of Renfrew, 5%, 1930. Town of St. Lambert, 5½%, 1952. Town of St. Mary's, 5½%, 1930. Town of St. Mary's, 5½%, 1930. Town of St. Mary's, 5½%, 1930. Town of Shawinigan Falls, 5%, 1950. Town of Smiths Falls, 5%, 1930. Town of Smiths Falls, 6%, 1930. Town of Smiths Falls, 6%, 1930. Town of Souris, 5%, 1930. Town of Souris, 5%, 1930. Town of Strathroy, 5½%, 1935-9. Town of Strathroy, 5½%, 1930. Town of Tillsonburg, 4½%, 1930-1 Town of Verdun, 5%, 1930. Town of Verdun, 5%, 1931. Town of Wallaceburg, 6½%, 1933-4 Town of Welland, 4½%, 1939. Town of Welland, 4½%, 1939. Town of Welland, 4½%, 1939. Town of Weston, 5½%, 1931-3 Town of Weston, 5½%, 1931-3 Town of Vorkton, 5%, 1930. Village of Herbert, 5½%, 1930. Town of Yorkton, 5%, 1930. Town of Porscott and Russell, 6%, 1933-6 County of Norfolk, 6%, 1934. Counties of Prescott and Russell, 6%, 1933-6 Town of Scarboro, 5½%, 1931-3 Twp, of Scarboro, 5½%, 1934-5 Twp, of Scarboro, 5½%, 1934-5	20,000 00 21,578 87 496 72 146 99 380 35 418 33 21,113 08 712 38 10,000 00 7,257 41 258 82 10,000 00	11,316 61 8,77 00 5,102 05 9,920 64 241 45 110 63 1254 60 181 12 5,032 56 14,752 50 9,368 34 5,032 19 9,908 22 1,487 65 10,329 33 234 41 20,132 87 21,263 22 496 72 146 99 380 35 418 33 20,522 13 712 38 10,173 34 7,191 40 258 82 9,760 39 9,873 39 10,211 60 5,050 44 4,914 22 10,300 80 9,873 33 31,770 79 4,097 17 184 74 344 12 104 81 33 33 33 32,119 15 27,485 73 3,022 05	\$682 43 11,316 61 8,838 20 5,102 05 9,920 64 241 45 110 63 112 33 254 60 181 12 5,048 50 10,225 00 5,112 50 10,001 78 1,487 65 9,875 50 234 41 20,324 00 21,263 22 496 72 146 99 380 35 418 33 20,522 13 712 38 10,173 34 7,191 40 258 82 9,825 00 5,050 46 4,983 66 10,470 76 31,604 41 4,309 40 184 74 344 12 104 81 333 33 28,003 76 31,604 41 4,309 40 184 74 344 12 104 81 333 33 28,003 76 31,604 31 11,840 16 8,073 80	Matured. Matured. Matured. Matured. H. R. Bain & Co. Bell, Gouinlock & Co.
Aug. 28 May 13 June 18 June 9	Twp. of Tisdale, 6%, 1930-5. Twp. of York, 6%, 1933-9. Twp. of York, 5%, 1933 Greater Winnipeg, Water District,	6,724 51 25,000 00 10,000 00	6,831 35 24,469 11	6,872 21 25,875 00	Wood, Gundy & Co.
June 18 Dec. 12	5%, 1959	10,000 00 25,000 00	24,009 20	24,000 00	Bell, Gouinlock & Co. McLeod, Young, Weir Co.
Dec. 12	1945	12,000 00			Wood, Gundy & Co. Wood, Gundy & Co.
	Amortization of book values to- wards par.	13,000 00	3,389 38		Troon, ouna, to oo.
	Totals	\$1,576,454 03	\$1,588,910 93	\$1,601,407 64	

ONTARIO EQUITABLE LIFE & ACCIDENT INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	
1930 Sept. 19	Prov. of British Columbia, 4½%, 1969	\$25.000 00	\$23.570 00	\$24.656 255	McLeod, Young, Weir Co.
Sept. 19 Sept. 30	Prov. of British Columbia, 4½%, 1969 Prov. of British Columbia, 4½%,	25,000 00			McLeod, Young, Weir Co.
June 20	1951	25.000 00	23,780 00	24,656 25	McLeod, Young, Weir Co.
June 20	Prov. of New Brunswick, 3½%, 1933	15,000 00	14,440 50	14,445 00	McLeod, Young, Weir Co.

11-Bonds and Debentures Sold or Matured

ONTARIO EQUITABLE LIFE AND ACCIDENT INSURANCE COMPANY—Continued

Date Sold or	Description of Security	Par Value	Book Value	Sale Price or Consideration	Through Whom Sold
Matured		1 at value	DOOK VAIDE	Received	Through whom Sold
1930 Sept. 19	Prov. of Prince Edward Island, 4½%, 1944				
Apr. 15	Brazil, United States of, 6½%, 1957	\$25,000 00	\$25,000 00	1,000 00	McLeod, Young, Weir Co.
May 1	Cunainamarca, Dept. of (Columbia)	1,000 00	1,000 00		Recalled.
May 21	6½%, 1959 Denmark, Kingdom of, 4½%, 1962	1,000 00 5,000 00	1,000 00 4,478 00	1,000 00 4,612 50	Recalled. McLeod, Young, Weir Co. Wood, Gundy & Co.
June 28 May 26 Sept. 1	Denmark, Kingdom of, 4½%, 1962 Norway, Kingdom of, 5%, 1963 Uruguay, Republic of, 6%, 1960 Hanna Hospital (guar. by Province)	10,000 00 5,000 00	9,702 00 4,938 50	9,900 00 4,937 50	Wood, Gundy & Co. Fleming, Denton & Co.
Sept. 19	Hanna Hospital (guar. by Province of Alberta), 8%, 1930. T. & N.O. Rly. (guar. by Province of Ontario), 4%, 1946.	224 57	261 40	224 57	Matured.
Jan. 22	French Line (guaranteed by French)	25,000 00	23,112 50	23,112 50	McLeod, Young, Weir Co.
May 21		5,000 00	5,052 00	5,112 50	Dominion Securities Corp.
Dec. 1	6%, 1952 City of Galt, 6%, 1941	25,000 00 1,664 33	24,760 00 1,808 46	25,750 00 1,803 80	McLeod, Young, Weir Co. McLeod, Young, Weir Co. McLeod, Young, Weir Co. McLeod, Young, Weir Co. McLeod, Young, Weir Co. Gardner & Co.
Dec. 1	City of Galt, 5%, 1941	1,812 98	1,812 98	1,812 98	McLeod, Young, Weir Co.
Dec. 1		1,457 28	1.520 09	1,518 34	McLeod, Young, Weir Co.
Dec. 1	City of Galt, 4%, 1946	5,000 00	4,454 00	4,454 00	McLeod, Young, Weir Co.
Mar. 24		25,000 00	24,875 00	24,937 50	Gardner & Co.
May 7	City of Kitchener, 5%, 1938-45	12,659 50	12,649 88	12,564 55	Waterloo Bond Corp.
May 7	City of Kitchener, 5½%, 1949	160 78	162 78	159 58	Waterloo Bond Corp.
May 27 Dec. 31	City of Kitchener, 5%, 1938-9 City of Oshawa, 5%, 1930	12,391 94 5,000 00 27,000 00	12,372 89 4,997 50	12,299 00 5,000 00	Waterloo Bond Corp. Matured.
July 17	City of Port Moody, 5½%, 1936	27,000 00	26,595 00	26,595 00	Royal Financial Corp.
July 17	City of Port Moody, 6%, 1930	8,000 00	8,000 00	8,000 00	Royal Financial Corp.
July 17	City of Port Moody, 5½%, 1936	1,000 00	983 50	985 00	Royal Financial Corp.
Dec. 15	Town of Coronation, 6%, 1930		442 31	426 24	Matured.
Aug. 1 Dec. 31	Town of Kenora, 7%, 1930	426 24 347 81 640 88	368 59 646 09	347 81 640 88	Matured. Matured.
Apr. 1	Town of Preston, $5\frac{1}{2}\%$, 1930	100 43	110 76	100 43	Matured.
Apr. 1	Town of Preston, $5\frac{1}{2}\%$, 1930	532 93	564 27	532 93	Matured.
Dec. 31	Town of Preston, $5\frac{1}{2}\%$, 1930	160 08	184 68	160 08	Matured.
Dec. 28	Town of Riverside, $5\frac{1}{2}\%$, 1930	4,000 00	3,976 45	4,000 00	Matured.
July 31	Town of Riverside, 5½%, 1930	1,553 49	1,599 44	1,553 49	Matured.
Apr. 3	Town of Sandwich, 6%, 1930	258 60	288 90	258 60	Matured.
Aug. 15	Town of Shaunayon, 6½%, 1930	165 63	179 48	165 63	Matured.
Oct. 1	Town of Shaunayon, 6½%, 1930	265 11	286 78	265 11	Matured.
June 30	Town of Tecumseh, 6%, 1930	858 00	961 14	858 00	Matured.
Dec. 15	Town of Tecumseh, 6%, 1930	610 26	679 39	610 26	Matured.
June 20	Town of Timmins, 7%, 1930	1,465 32	1,476 46	1,476 46	McLeod, Young, Weir Co.
June 20	Town of Timmins, 61/2%, 1930	3,823 21	3,841 00	3,842 33	McLeod, Young, Weir Co.
Oct. 1	Town of Waterloo, 5½%, 1930	1,541 92	1,541 92	1,541 92	Matured.
Dec. 1	Town of Waterloo, 5½%, 1930	233 00	233 00	233 00	Matured.
Jan. 15	Town of Yorkton, 7%, 1930	6,153 72	6,600 42	6,153 72	Matured.
Dec. 1	Village of Cavuga, 51/2%, 1930	749 65	763 21	749 65	Matured.
Dec. 1	Village of Dafoe, 8%, 1930	320 00	334 86	320 00	Matured.
Aug. 12	Village of Embro, 6%, 1930	365 12	375 95	365 12	Matured.
Dec. 15	Village of Kipling, 6%, 1930	361 89	369 76	361 89	Matured.
Dec. 15	Village of Marcelin, 8%, 1930	300 00	313 89	300 00	Matured.
Aug. 15	Village of New Hamburg, 5%, 1930	705 79	705 79	705 79	Matured.
Dec. 31	Village of Ridgedale, 8%, 1930	207 50	216 96	207 50	Matured.
Aug. 1	Village of St. Emilien, 5½%, 1930	300 00	304 99	300 00	Matured.
May 1	Village of Tantallon, 8%, 1930	300 00	323 43	300 00	Matured.
June 1	Twp. of Sombra, 6%, 1930	663 47	683 15	663 47	Matured.
May 1	Twp. of Teck, 6%, 1930	627 19	640 80	627 19	
June 20 June 20	Twp. of Teck, 6%, 1930	2,000 00 1,779 94	2,009 60 1,786 96	2,001 58 1,786 96	McLeod, Young, Weir Co. McLeod, Young, Weir Co. McLeod, Young, Weir Co.
June 20 July 1 Apr. 1	Government), 6½%, 1951. French National Mail S.S. Lines (guar. by French Government), 6½%, 1952. City of Galt, 5½%, 1941. City of Halifax, 5%, 1965. City of Kitchener, 5½%, 1938-45. City of Kitchener, 5½%, 1938-9. City of Fort Moody, 5½%, 1930. City of Port Moody, 5½%, 1936. Town of Coronation, 6%, 1930. Town of Perston, 5½%, 1930. Town of Perston, 5½%, 1930. Town of Preston, 5½%, 1930. Town of Riverside, 5½%, 1930. Town of Shaunavon, 6½%, 1930. Town of Shaunavon, 6½%, 1930. Town of Tecumseh, 6%, 1930. Town of Timmins, 7%, 1930. Town of Waterloo, 5½%, 1930. Town of Waterloo, 5½%, 1930. Town of Waterloo, 5½%, 1930. Village of Cayuga, 5½%, 1930. Village of Embro, 6%, 1930. Village of Marcelin, 8%, 1930. Village of Marcelin, 8%, 1930. Village of Text, 6%, 1930. Twp. of Tisdale, 5½%, 1930. Sch. Dist., Arroyo, 8%, 1930. Sch. Dist., Arroyo, 8%, 1930.	3,000 00 2,918 47	2,994 30 2,928 71	2,996 76 2,918 47	McLeod, Young, Weir Co. Matured.
Mar. 1	1930	504 01 100 00	504 01 104 63	504 01 100 00	Matured.
Mar. 1	Sch. Dist., Belleau Brook, 8%, 1930	250 00	258 25	250 00	Matured.
Aug. 18	Sch. Dist., Boyer Lake, 8%, 1930.	473 22	507 71	473 22	
Jan. 1	Sch. Dist., Bradbury, 6½%, 1931.	100 00	102 96	100 00	Matured.
Mar. 1	Sch. Dist., Brightstone, 8%, 1930.	80 00	87 66	80 00	Matured.
Dec. 31 Dec. 31	Sch. Dist., Belleau Brook, 8%, 1930. Sch. Dist., Boyer Lake, 8%, 1930. Sch. Dist., Bradbury, 6½%, 1931. Sch. Dist., Brightstone, 8%, 1930. Sch. Dist., Clay Centre, 6%, 1930. Sch. Dist., Coxley, 5½%, 1930. Sch. Dist., Cummings, 5½%, 1930. Sch. Dist., Edmonton S.S., 6%, 1930. Sch. Dist., Edzell, 6%, 1930. Sch. Dist., Grayson, 8%, 1930. Sch. Dist., Greenvale, 8%, 1930. Sch. Dist., Greenvale, 8%, 1930. Sch. Dist., Greenvale, 8%, 1930. Sch. Dist., Hanna, 6%, 1930.	153 61 154 72	162 96 158 47	153 61 154 72	Matured.
Apr. 1	Sch. Dist., Cummings, 5½%, 1930	86 05	86 05	86 05	Matured.
Feb. 1	Sch. Dist., Edmonton S.S., 6%, 1930	1,000 00	1,000 00	1,000 00	Matured.
Dec. 13	Sch. Dist., Edzell, 6%, 1930	250 00	265 13	250 00	Matured.
Dec. 1	Sch. Dist., Grayson, 8%, 1930	591 60	634 42	591 60	Matured.
Jan. 15 Oct. 15 Dec. 10	Sch. Dist., Greenvale, 8%, 1930 Sch. Dist., Hanna, 6%, 1930	100 00 1,000 00	101 81 1,027 34	100 00 1,000 00	Matured. Matured.
Dec. 10 Dec. 1	Sch. Dist., Hanna, 6%, 1930 Sch. Dist., Harmonien, 8%, 1930 Sch. Dist., Hussar, 8%, 1930	133 34 466 67	140 44 491 77	133 34	Matured.

II-BONDS AND DEBENTURES SOLD OR MATURED

ONTARIO EQUITABLE LIFE AND ACCIDENT INSURANCE COMPANY—Continued

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 Feb. 1 June 1 Sept. 1 Jan. 1 Sept. 3 Dec. 1 Mar. 30 Dec. 15 Dec. 1	Sch. Dist., Iris, 8%, 1930 Sch. Dist., Kindersley, 6½%, 1930. Sch. Dist., Lebanon, 8%, 1930 Sch. Dist., Lemberg, 6%, 1931. Sch. Dist., Lotus, 7%, 1930 Sch. Dist., Murray Lake, 8%, 1930. Sch. Dist., Norway Valley, 8%, 1930. Sch. Dist., Patriot, 6½%, 1930	\$100 00 63 45 100 00 125 00 180 00 236 61 120 00 159 60 336 78	\$103 34 80 00 104 43 132 22 180 00 254 23 126 47 177 58 336 78	63 45 100 00 125 00 180 00 236 61 120 00 159 60	Matured. Matured. Matured. Matured. Matured. Matured. Matured.
Dec. 20 Dec. 15 Feb. 1 Mar. 2	Sch. Dist., Patriot, 6½%, 1930 Sch. Dist., Redvers, 5½%, 1930 Sch. Dist., Roanoke, 8%, 1930 Sch. Dist., St. Charles, 7%, 1930 Sch. Dist., St. Charles, 7%, 1930 Sch. Dist., St. Henry's R.C. 6½%,		587 68 529 20 69 52	336 78 579 36 500 00 67 19	Matured. Matured. Matured. Matured.
Dec. 31	1930	625 00 56 49	672 81	625 00	Matured.
Dec. 31	1930 Sch. Dist., St. Paul R.C., 5½%,	183 24	53 33 159 11	56 49	Matured.
Mar. 1 Apr. 1 Dec. 31 Jan. 1	1930. Sch. Dist., Sambor, 6½%, 1930 Sch. Dist., Sanctuary, 5¾%, 1930 Sch. Dist., Sarto, 7%, 1930 Sch. Dist., Striy, 6½%, 1931. Sch. Dist., Sundre, 8%, 1930	74 93 148 58 300 00 90 00	82 67 152 07 304 22 92 66	183 24 74 93 152 07 300 00 90 00	Matured. Matured. Matured. Matured. Matured. Matured.
Dec. 10 Mar. 15 Dec. 8 Nov. 1		166 67 742 09 66 67 1,000 00	175 62 742 09 69 62 1,012 29	166 67 742 09 66 67 1,000 00	Matured. Matured. Matured.
Dec. 31 Feb. 1 Sept. 14 July 15 Jan. 1	Sch. Dist., Trieste, 8%, 1930 Sch. Dist., Truxedo, 6%, 1930 Sch. Dist., Vidette, 6%, 1930 Sch. Dist., Vidette, 6%, 1930 Sch. Dist., Wartime, 5\\(^{1}\)%, 1930 Sch. Dist., Whitecourt, 8\(^{1}\), 1930 Sch. Dist., Whitecourt, 8\(^{1}\), 1930 Sch. Dist., Woodside, 8\(^{1}\), 1931	153 77 635 47 236 61 400 00 150 00	162 95 643 49 254 23 420 86 152 71	153 77 635 47 236 61 400 00 150 00	Matured. Matured. Matured. Matured. Matured. Matured.
Dec. 1 Jan. 2 Dec. 31	Bromhead Rural Tel., 8%, 1931 Eastern Edam Rural Tel., 7½%,	302 80 294 49	377 10 311 39	302 80 294 49	Matured. Matured.
Mar. 1 Jan. 3 Oct. 3	1930 Lacadia Rural Tel., 6%, 1930 Pilger Rural Tel., 6%, 1931 Adelaide-Peter Bldg., Ltd., 6½,	190 56 307 02 143 67	218 80 325 24 169 85	190 56 307 02 143 67	Matured. Matured. Matured.
July 3 Sept. 16	1948	25,000 00 25,000 00	23,317 50 25,375 00	24,500 00 25,500 00	Stewart, Scully & Co. Hanson Bros.
Sept. 19	1949	5,000 00	4,753 00	4,753 00	Dominion Securities Corp.
Apr. 11	1949	20,000 00	19,012 00	18,950 00	McLeod, Young, Weir Co.
Dec. 4	6%, 1942	10,000 00	9,950 00	10,100 00	McLeod, Young, Weir Co.
Nov. 7 Nov. 7 Aug. 29	1947 Investors Equity Corp., 5½%, 1949 Investors Equity Corp., 5½%, 1949	10,000 00 5,000 00 5,000 00	10,051 00 4,943 00 4,943 00	10,000 00 5,000 00 5,000 00	H. R. Bain & Cc. McLeod, Young, Weir Co. McLeod, Young, Weir Co.
Aug. 29	Montreal Is. Power Corp., 5½%, 1957	5,000 00	4,681 00	4,862 50	Hanson Bros.
	wards par			1,377 47	
	Totals	\$466,190 83	\$457,505 35	\$460,305 31	

PERTH MUTUAL FIRE INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration	Through Whom Sold			
1930 May 14 Apr. 19 Apr. 19 Apr. 30 June 3 Aug. 31 Aug. 31 Dec. 24 Jan. 27 Jan. 27 May 14 Jan. 2 July 15	Dominion of Canada, 5½%, 1934. City of Fort William, 5%, 1933 McKellar Hospital (guar. by City of Fort William), 5%, 1934 Town of Chesley, 5%, 1930. Town of Mitchell, 5½%, 1930. Town of Renfrew, 5½%, 1930. Town of Renfrew, 5%, 1930. Town of St. Mary's, 4½%, 1931. Town of Tavistock, 5%, 1930. Village of Blyth, 5%, 1930.	17,000 00 291 15 326 00 242 64 224 26 924 61 146 41 98 07 9,000 00 689 96	5,000 00 17,000 00 291 15 326 00 242 64 224 26 924 61 146 41 98 07 9,000 00 689 96	4,981 25 16,745 00 291 15 326 00 242 64 224 26 924 61 146 41 98 07 8,887 50 689 96	Bank of Montreal. Matured. Matured. Matured. Matured. Matured. Matured.			

II—BONDS AND DEBENTURES SOLD OR MATURED

PERTH MUTUAL FIRE INSURANCE COMPANY-Continued

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 July 15 Apr. 1 Sept. 1 May 1 Nov. 1 Dec. 17 Dec. 19	Twp. of Hibbert, 5%, 1930. Lethbridge Protestant School, 6%, 1930. Wainwright School, 5%, 1930. British Mtge. Loan Co., 5%, 1930 British Mtge. Loan Co., 5%, 1930 Massey-Harris Co., 5%, 1947. Massey-Harris Co., 5%, 1947. Totals.		10,000 00 15,000 00 10,000 00	333 32 400 00 15,000 00 10,000 00 13,762 50 9,175 00	Matured. Matured. Matured. Matured. Matured. Wood, Gundy & Co. Wood, Gundy & Co.

PILOT INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930					
June 18	Beauharnois Power Corp., Ltd.,				
June 10	6%, 1959	\$10,000 0	\$9,903 00	. 00 750 50	A. E. Ames & Co.
Sept. 8	Montanol I. D C. #1/07 1057				
	Montreal Is. Power Co., 51/2%, 1957	5,000 0	5,123 06	4,825 00	Can. Bank of Commerce.
Sept. 8	Abitibi Power & Paper Co., 5%,				
_	1957	5,000 0	4,237 50		Can. Bank of Commerce.
Sept. 8	T. Eaton Realty Co., 5%, 1949	5,000 0	4,744 50	4,675 00	Can. Bank of Commerce.
Sept. 8	Famous Players Can. Corp., 6%,				
•	1948	5,000 0	5,000 00	4 850 00	Can. Bank of Commerce.
Sept. 22	Gleneagles Invest. Co., Ltd., 61/2%.	0,000	0,000 00	1,000 00	Cum Dume of Commerce.
ocpt. 22		5,000 0	4,950 00	4 050 00	Waterloo Bond Corp.
C+ 22	1944		4,930 00	4,830 00	Waterloo Bond Corp.
Sept. 22	McColl-Frontenac Oil Co., Ltd.,				
	6%, 1949	5,000 0			Waterloo Bond Corp.
Sept. 8	Victoria Realty Corp., 6%, 1948	5,000 0	5,000 00	4,825 00	Can. Bank of Commerce.
	, , , ,				
	Totals	\$45,000 0	\$43,908 06	\$42,934 50	
		V 10,000 0	V101700 00	V.2,701 00	

PROVIDENT ASSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 Sept. 11 Sept. 11 Sept. 11 Jan. 13 Mar. 11 Jan. 27 Jan. 27	Dominion of Canada, 5%, 1931. Dominion of Canada, 5½%, 1934 Dominion of Canada, 5½%, 1933 City of Hull, 5%, 1953. City of Hull, 5%, 1953. City of Maisonneuve, 5½%, 1930. Town of Chicoutimi, 5½%, 1930. Amortization of book values towards par Totals.	50,000 00 3,000 00 9,000 00 12,000 00 5,000 00	11,154 70 50,658 95 2,618 16 7,854 46 11,892 14 4,965 58 259 01	11,335 50 51,550 50 2,820 00 8,505 00 11,970 00 4,987 50	Geoffrion & Co., Ltd.

STANSTEAD AND SHERBROOKE FIRE INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 June 30 June 1	Dominion of Canada (Ref. Loan), 4½%, 1940	\$35,000 00	\$33,747 50	\$34,125 00	Greenshields & Co.
May 7	1930	173 26 15,000 00		173 26 15,150 00	Matured. Dominion Securities Corp.
	Totals	\$50,173 26	\$48,920 76	\$49,448 26	

II-BONDS AND DEBENTURES SOLD OR MATURED

TORONTO GENERAL INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 Mar. 18 Mar. 18 May 2 July 18	Dominion of Canada, 5½%, 1934 Dominion of Canada, 5½%, 1933 Dominion of Canada, 4½%, 1946 Dominion of Canada (Ref. Loan),	\$35,000 00 2,000 00 25,000 00	2,027 50	2,044 00	
July 21 July 21 May 13	4½%, 1946. Dominion of Canada, 5%, 1931. Dominion of Canada, 5%, 1943 Province of Quebec, 4½%, 1950.	25,000 00 20,000 00 20,000 00 25,000 00	19,800 00 20,430 00	20,100 00 20,450 00	
Sept. 30 Mar. 26	Province of Saskatchewan, 4½%, 1960	25,000 00	23,625 00	24,687 50	R. A. Daly & Co.
Sept. 9	Dominion of Canada), 5%, 1969 Can. National Rly. Co. (guar. by	25,000 00	25,250 00	25,656 25	
Sept. 4	Dom. of Canada), 4½%, 1957 Can. National Rly. Co. (guar. by	50,000 00	49,125 00	49,797 50	Dominion Securities Corp.
	Dom. of Canada), 41/2%, 1955	10,000 00	9,853 00	10,197 00	R. A. Daly & Co.
Dec. 11	Can. National Rly. Co. (guar. by Dom. of Canada), 4½%, 1957.	26,000 00	25,456 10	26,000 00	Dominion Securities Corp.
Oct. 20	Grand Trunk Pacific Rly. (guar. by by Dom. of Canada), 3%, 1962	24,300 00	18,589 50	18,339 21	Dominion Securities Corp.
July 31 Sept. 8 Dec. 1 Dec. 15 Dec. 23 Dec. 1 Dec. 23 Dec. 1 Dec. 23 Dec. 1 Mov. 29 Dec. 1 May 9 July 18 Nov. 5 Nov. 14	New Westminster Harbour Comm. (guar. by Dominion of Canada), 4½ %, 1948 City of London, 4½ %, 1938. City of Montreal, 4½ %, 1970. City of Saskatoon, 5½ %, 1942. City of Saskatoon, 5½ %, 1949. City of Tronto, 5%, 1936. City of Tronto, 5%, 1943. City of Toronto, 5%, 1943. City of Toronto, 5%, 1943. City of Toronto, 4½ %, 1958. Dist. of Point Grey, 5%, 1966. Dist. of Point Grey, 5%, 1966. Catineau Power Co., 5%, 1956. American Sales Book Co., 6%, 1939. Massey-Harris Co., 5%, 1947. Simpsons, Ltd., 6%, 1949.	25,000 00 4,000 00 25,000 00 8,000 00 25,000 00 25,000 00 5,000 00 25,000 00 25,000 00 25,000 00 40,000 00 25,000 00 6,500 00 25,000 00 25,000 00	24,257 50 3,805 60 23,125 00 7,980 00 24,562 50 24,882 50 1,950 00 4,880 50 23,375 00 9,401 95 25,257 50 40,412 00 23,312 50 6,776 25 23,000 00 24,750 00	24,687 50 3,830 00 24,555 00 8,130 00 24,687 50 24,625 00 2,020 00 5,081 25 24,375 00 9,675 00 25,312 50 40,520 00 23,812 50 6,727 50 23,367 50 23,367 50	McLeod, Young, Weir Co. R. A. Daly & Co. Dominion Securities Corp. McLeod, Young, Weir Co. A. E. Ames & Co. Dominion Securities Corp. Dominion Securities Corp. A. E. Ames & Co. Dominion Securities Corp. A. E. Ames & Co. Royal Financial Corp.
	Totals	\$612,800 00	\$594,394 40	\$602,447 21	

WATERLOO MUTUAL FIRE INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 Oct. 24 Mar. 3 Feb. 11 Dec. 15 Jan. 2 Dec. 31 Dec. 31 Dec. 31 Dec. 31 May 12 Apr. 26 Apr. 27 Aug. 1 June 1 June 20 Mar. 3 June 20 Mar. 1 Dec. 31 Mar. 24 Dec. 27 Nov. 30	Grand Trunk Pacific Rly. (guar. by Dominion of Canada), 4%, 1962 City of Kitchener, 4%, 1933. City of Toronto, 4½%, 1955. Town of Eastview, 5½%, 1944. Town of McLeod, 4%, 1974. Town of McLeod, 4%, 1974. Town of Melville, 5½%, 1959. Town of Preston, 5½%, 1943. Town of Renfrew, 5%, 1943. Town of Renfrew, 5%, 1952. Town of Sandwich, 5½%, 1946. Town of Waterloo, 6½%, 1951. Town of Waterloo, 6½%, 1951. Town of Waterloo, 6½%, 1935. Town of Waterloo, 4%, 1935. Town of Waterloo, 5%, 1935. Town of Waterloo, 5%, 1935. Town of Waterloo, 5%, 1940. Tillage of Forest Hill, 5%, 1936. Village of Forest Hill, 5%, 1936. Village of Forest Hill, 5%, 1936. Village of Forest Hill, 5%, 1936. Sch. Dist., Adamson, 5½%, 1944. Twp. of Waterloo, 5%, 1940. Sch. Dist., Adamson, 5½%, 1931. Sch. Dist., Balicarres, 6%, 1931. Sch. Dist., Coolgate, 6%, 1931. Sch. Dist., Coolgate, 6%, 1938. Sch. Dist., Craik, 6½%, 1938. Sch. Dist., Craik, 6½%, 1938. Sch. Dist., Dist., Claik, 6½%, 1938. Sch. Dist., Elsas, 7½%, 1934.	800 00 300 00 400 00 350 00	176 21 25,000 00 568 62 68 68 71 43 26 84 240 40 42 56 126 64 187 62 106 90 8,000 00 11,703 21 159 71 77 786 92 406 82 637 21 366 14 463 18 100 00 293 96 475 00 800 00 300 00 400 00 350 00	\$22,173 75 176 20 23,000 00 562 62 68 68 71 43 26 84 240 40 42 56 126 64 187 62 106 90 7,920 01 11,586 18 195 71 786 92 406 82 637 21 366 14 463 18 100 00 293 36 475 00 800 00 300 00 400 00 350 00	Waterloo Bond Corp. Waterloo Bond Corp. Matured.

II-BONDS AND DEBENTURES SOLD OR MATURED

WATERLOO MUTUAL FIRE INSURANCE COMPANY—Continued

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 Nov. 1 Nov. 1 Nov. 1 May 12 Dec. 15 Sept. 4 Nov. 30 Sept. 16 Feb. 1 Dec. 20 June 21 Jan. 25 Jan. 1 Feb. 17 Dec. 30 Jan. 2 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Dec. 31 Mar. 1 Sept. 1 Nov. 30 Jan. 2 Dec. 31 Jan. 2 Dec. 31	Sch. Dist., Fleming, 5%, 1941. Sch. Dist., Francis, 5½%, 1938. Sch. Dist., Fronka, 5½%, 1930. Sch. Dist., Florenka, 5½%, 1930. Sch. Dist., Herley, 5%, 1939. Sch. Dist., Herley, 5%, 1932. Sch. Dist., Herbert, 5½%, 1932. Sch. Dist., Hyssop, 5½%, 1931. Sch. Dist., Jasper Place, 5½%, 1931. Sch. Dist., Jasper Place, 5½%, 1931. Sch. Dist., Jasper Place, 5½%, 1935. Sch. Dist., Moose Jaw, 5%, 1934. Sch. Dist., Moose Jaw, 5%, 1935. Sch. Dist., Moose Jaw, 5%, 1933. Sch. Dist., Morse, 6½%, 1933. Sch. Dist., Neudorf, 6%, 1933. Sch. Dist., Penhold, 7%, 1934. Sch. Dist., Penhold, 7%, 1934. Sch. Dist., Penhold, 7%, 1934. Sch. Dist., Redcliffe, 3%, 1975. Sch. Dist., Redcliffe, 3%, 1975. Sch. Dist., Sintaluta, 6%, 1937. Sch. Dist., Shaunavon, 7½%, 1935. Sch. Dist., Sintaluta, 6%, 1937. Sch. Dist., Sintaluta, 6%, 1937. Sch. Dist., Stettler, 5½%, 1942. Sch. Dist., Tober, 4%, 1970. Sch. Dist., Tober, 4%, 1970. Sch. Dist., Wainwright, 5%, 1930. Waterloo Trust & Savings Co., 5%, 1930. Bell Tel. Co. of Canada, 5%, 1957. Montreal Tramways Co., 5%, 1948. Montreal Coke & Mfg. Co., 5½%, 1947. Adjustments. Amortization of book values towards par	37 0 09 100 00 954 17 380 00 333 34 92 22 95 92 500 00 25,000 00 25,000 00 10,000 00		\$466 67 400 00 400 00 533 34 400 00 200 00 200 00 266 66 400 00 833 33 500 00 500 00 325 00 419 40 56 01 57 69 100 00 954 17 380 00 954 17 380 00 954 17 380 00 955 00 955 00 955 00 955 00 955 17 95 92 95 95 92 95 9	Matured.
	Totals				

WELLINGTON FIRE INSURANCE COMPANY

Date Sold or Matured	Description of Security	Par Value	Book Value	Sale Price or Consideration Received	Through Whom Sold
1930 Feb. 7	Province of Ontario, 4½%, 1936	\$10,000 00	\$10,015 00	\$9,662 50	Herbert Begg.

III-STOCKS PURCHASED

ECONOMICAL MUTUAL FIRE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From or Through Whom Purchased
1930 Mar. 29	International Milling Co., 7% Pref	\$15,000 00	\$15,225 00	A. E. Ames & Co., Ltd.

THE EMPIRE LIFE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From or Through Whom Purchased
1930		1/		
Feb. 1	New York Central R.R., Com	\$2,300 00	\$2,300 00	S. R. Mackellar & Co.
June 12	New York Central R.R., Com New York Central R.R., Com	20,000 001	32,870 00	S. R. Mackellar & Co.
Oct. 14		5,000 00 5,000 00	7,000 00	S. R. Mackellar & Co.
Oct. 14 Dec. 16	New York Central R.R., Com New York Central R.R., Com New York Central R.R., Com New York Central R.R., Com Goodyear Tire & Rubber Co., 7% Pref. Goodyear Tire & Rubber Co., 7% Pref.	10,000 00	7,000 00 11,500 00	John Stark & Co. John Stark & Co.
Dec. 16	New York Central R.R., Com	10,000 00	11,500 00	S. R. Mackellar & Co.
Feb. 27	Goodyear Tire & Rubber Co., 7% Pref.	8,100 00	8,691 30	S. R. Mackellar & Co.
May 6	Goodyear Tire & Rubber Co., 7% Pref.	1,900 00	1,984 20	S. R. Mackellar & Co.
June 12 Mar. 1	United States Steel Corp., Com Brazilian Traction L. & P. Co., Com	20,000 00 None	32,450 00	McLeod, Young, Harris & Scott. (Stock dividend)
Oct. 8	Brazilian Traction L. & P. Co., Com	None	2,800 00	S. R. Mackellar & Co.
Oct. 8	Brazilian Traction L. & P. Co., Com	None	2,970 00	S. R. Mackellar & Co.
Oct. 10	Brazilian Traction L. & P. Co., Com	None	1,080 00	S. R. Mackellar & Co.
Oct. 10 FebMay	Brazilian Traction L. & P. Co., Com	None 6,250 00	6,750 00 12,575 00	John Stark & Co. S. R. Mackellar & Co.
Oct. 14	F. N. Burt Co., Com.	3,125 00	5,000 00	S. R. Mackellar & Co.
Oct. 28	F. N. Burt Co., Com	625 00	975 00	S. R. Mackellar & Co.
Oct. 28	F. N. Burt Co., Com	1,125 00	1,755 00	S. R. Mackellar & Co.
Oct. 30 June 13	The Borden Dairy Co. Com.	625 00 2,500 00	975 00 7,830 00	S. R. Mackellar & Co. S. R. Mackellar & Co.
June 19	Brazilian Traction L. & P. Co., Com F. N. Burt Co., Com The Borden Dairy Co., Com General Motors Corp., Com General Motors Corp., Com	2,000 00	8,250 00	S. R. Mackellar & Co.
Oct. 1		1,000 00	3,800 00	S. R. Mackellar & Co.
Oct. 1	General Motors Corp., Com	1,000 00	3,800 00	John Stark & Co.
June 19 June 17	Public Service Corp. of N.J., Com National Dairy Products Co., Com	None None	4,463 75 4,915 00	S. R. Mackellar & Co. McLeod, Young, Harris & Scott.
Oct. 10	National Dairy Products Co., Com	None	2,050 00	John Stark & Co.
Oct. 10	National Dairy Products Co., Com	None	2,050 00	S. R. Mackellar & Co.
Dec. 15	National Dairy Products Co., Com	None	3,950 00	S. R. Mackellar & Co.
Dec. 15 June 13	National Dairy Products Co., Com	None 5,000 00	3,850 00 10,820 00	John Stark & Co.
Dec. 18	American Tel. and Tel. Co., Com American Tel. and Tel. Co., Com	5,000 00	8,800 00	S. R. Mackellar & Co. S. R. Mackellar & Co.
Dec. 18	American Tel. and Tel. Co., Com	5,000 00	8,800 00	John Stark & Co.
June 19	Allied Chem. & Dye Corp., Com	None	6,342 50 5,250 00	S. R. Mackellar & Co.
Oct. 10 Oct. 10	Allied Chem. & Dye Corp., Com Allied Chem. & Dye Corp., Com	None None	5,250 00	S. R. Mackellar & Co. John Stark & Co.
Dec. 16	Allied Chem. & Dye Corp., Com	None	8,581 25	John Stark & Co.
Dec. 16	Allied Chem. & Dye Corp., Com	None	9,050 00	S. R. Mackellar & Co.
June 18	E. G. DuPont de Nemours & Co., Com.	1,000 00	5,717 50	S. R. MacKellar & Co.
Oct. 20 Oct. 20	E. G. DuPont de Nemours & Co., Com. E. G. DuPont de Nemours & Co., Com.	500 00 500 00	2,350 00 2,350 00	S. R. MacKellar & Co. John Stark & Co.
Dec. 18	E. G. DuPont de Nemours & Co., Com.	1,000 00	4,075 00	John Stark & Co.
Dec. 18	E. G. DuPont de Nemours & Co., Com.	1,000 00	4,075 00	S. R. MacKellar & Co.
June 18	Eastman Kodak Co., Com	None	10,620 00	S. R. MacKellar & Co.
Oct. 30 Oct. 30	Eastman Kodak Co., Com	None	4,325 00 4,325 00	S. R. MacKellar & Co. John Stark & Co.
Oct. 30 June 18	Eastman Kodak Co., Com	None 2,500 00	7,067 50	S. R. MacKellar & Co.
Oct. 10	Westinghouse Electric Mfg. Co., Com	1,250 00	2,968 75	S. R. MacKellar & Co.
Oct. 9	Westinghouse Electric Mfg. Co., Com	1,250 00	3,000 00	John Stark & Co.
Dec. 15 Dec. 18	Westinghouse Electric Mfg. Co., Com Westinghouse Electric Mfg. Co., Com	2,500 00 2,500 00	4,525 00 4,525 00	John Stark & Co. S. R. MacKellar & Co.
June 18	International Harvester Co., Com	None None	4,165 00	S. R. MacKellar & Co.
Sept. 26	International Harvester Co., Com	None	1,734 38	S. R. MacKellar & Co.
Sept. 26	International Harvester Co., Com	None	1,750 00	John Stark & Co.
June 18 Oct. 21	Corn Products Refining Co., Com Corn Products Refining Co., Com	625 00 625 00	2,407 50 1,900 00	S. R. MacKellar & Co. S. R. MacKellar & Co.
Oct. 21	Corn Products Refining Co., Com	625 00	1,900 00	John Stark & Co.
Dec. 16	Corn Products Refining Co., Com Corn Products Refining Co., Com	1,875 00	5,475 00	John Stark & Co.
Dec. 16	Corn Products Refining Co., Com	1,875 00	5,475 00	S. R. MacKellar & Co.
June 18 Oct. 13	American Can Co., Com	625 00 2,500 00	3,108 75 4,200 00	S. R. MacKellar & Co. S. R. MacKellar & Co.
Oct. 13	Canadian Pacific Railway, Com	10,000 00	16,800 00	S. R. MacKellar & Co.
Dec. 16	Canadian Pacific Railway, Com Canadian Pacific Railway, Com	6,250 00	9,500 00	S. R. MacKellar & Co.
Dec. 16	Canadian Pacific Railway, Com Standard Oil of New Jersey, Com	6,250 00	9,381 25	John Stark & Co.
Oct. 10	Standard Oil of New Jersey, Com	2,500 00	5,600 00	John Stark & Co.
Oct 10	Standard Oil of Nor Targer Com	2 500 00		
Oct. 10 Dec. 16	Standard Oil of New Jersey, Com	2,500 00	5,600 00 3,050 00	S. R. MacKellar & Co. S. R. MacKellar & Co.
Oct. 10 Dec. 16 Dec. 16	Standard Oil of New Jersey, Com Anaconda Copper Co., Com Anaconda Copper Co., Com	2,500 00 5,000 00 5,000 00	3,050 00 3,050 00 3,100 00	S. R. MacKellar & Co. S. R. MacKellar & Co. John Stark & Co.

III—STOCKS PURCHASED—Continued

FEDERAL FIRE INSURANCE COMPANY OF CANADA

Date Purchased	Description of Security	Par Value	Price Paid	From or Through Whom Purchased
1930 Dec. 18 Dec. 18	Int. Pet. Co. of Canada, Ltd., Com Imperial Oil Co., Ltd., Com Totals.		\$1,174 37 1,602 50 \$2,776 87	Mara & McCarthy. Mara & McCarthy.

HAND IN HAND INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From or Through Whom Purchased
1930 Feb. 12 Mar. 5	Toronto Mortgage Co., Com	\$50 00 100 00 \$150 00	200 00	Avern, Pardoe & Co. By allot. from Toronto Mtge. Co.

MUTUAL RELIEF LIFE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From or Through Whom Purchased
1930 Nov. 6 June 21 June 21 Jan. 24 Feb. 4 Feb. 7	Robert Simpson Co., 6% Pref. Middle West Utilities, Convert. Pref. National Public Service, Convert. Pref. Bank of Montreal, Com. Bank of Montreal, Com. Bank of Montreal, Com. Totals.	1,600 00 1,600 00 300 00	10,150 00 4,837 50 1,890 00 5,040 00	Wood, Gundy & Co., Ltd. Insull, Son & Co. Insull, Son & Co. Insull, Son & Co. Bank of Montreal. Bank of Montreal. Bank of Montreal.

ONTARIO EQUITABLE LIFE AND ACCIDENT INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From or Through Whom Purchased
1930 Feb. 5 Oct. 22 Dec. 13 Mar. 24 Mar. 28 Nov. 13 Dec. 13 June 9 June 16 Nov. 6 Nov. 26 Dec. 5 June 16 Oct. 20 Dec. 17	The Borden Dairy Co., Com. The Borden Dairy Co., Com. The Borden Dairy Co., Com. International Milling Co., 7% Pref. International Petroleum Co., Com. International Petroleum Co., Com. International Petroleum Co., Com. General Motors Corp., Com. Consolidated Gas Co. of N.Y., Com. Standard Oil Co. of New Jersey, Com. F. N. Burt Co., Ltd., Com Canadian Pacific Railway, Com.	- None None None 1,000 00 None None None None 2,500 00 2,125 00 2,500 00	6,600 00 6,500 00 5,075 00 4,400 00 343 75 2,362 50 12,000 00 11,250 00 8,702 00 8,725 00 17,050 00 6,500 00 3,017 50	Fraser, Dingman & Co. A. E. Ames & Co. Fraser, Dingman & Co.

PILOT INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From or Through Whom Purchased
1930 Dec. 10	Canadian Bank of Commerce, Com	\$10,000 00	\$22,300 00	Standard Accident Ins. Co.

III-STOCKS PURCHASED-Continued

PROVIDENT ASSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From or Through Whom Purchased
1930 Jan. 23 June 15 Oct. 15 Nov. 15 Nov. 15 Dec. 15	Shawinigan Water & Power Co., Com Shawinigan Water & Power Co., Com Imperial Oil, Limited, Com Quebec Power Co., Com Montreal Light, Heat & Pwr. Co., Com.	None None None None None None None None	12,645 00 8,120 00 15,990 00 27,650 00 6 60 12 50 28 00 28 00 28 00 28 00 28 00	Montreal Light, Heat & Power Co. Montreal Light, Heat & Power Co.

TORONTO GENERAL INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Book Value	From or Through Whom Purchased
1930 Aug. 15 Oct. 11	Canada Life Assurance Co., Com Canadian Pacific Railway Co., Com Totals.	10,000 00	17,201 84	Canadian General Ins. Agencies. Cameron, Pointon & Co.

WELLINGTON FIRE INSURANCE COMPANY

Date Purchased	Description of Security	Par Value	Price Paid	From or Through Whom Purchased
1930 Dec. 18 Dec. 18	Inter. Pet. Co. of Canada, Ltd., Com Imperial Oil, Limited, Com		\$1,174 37 1,665 00 \$2,839 37	Mara & McCarthy. Mara & McCarthy.

IV-STOCKS SOLD

THE EMPIRE LIFE INSURANCE COMPANY

Date Sold	Description of Security	Par Value	Book Value	Sale Price or Consideration Paid	To Whom Sold
1930 Feb. 6 Feb. 12 Oct. 3	Can. Pacific Railway Co., Com F. N. Burt Co., Com Dom. Power & Trans. Co., 7%, Pref.	10,000 00	1,250 00 10,518 00	1,375 00 10,000 00	S. R. MacKellar & Co. S. R. MacKellar & Co. Recalled by company.

ONTARIO EQUITABLE LIFE AND ACCIDENT INSURANCE COMPANY

Date Sold	Description of Security	Par Value	Book Value	Sale Price or Consideration Paid	To Whom Sold
1930 Mar. 28 Nov. 15 Nov. 25 Dec. 1 Apr. 9 Oct. 24 Dec. 22 July 18 Oct. 25	Consolidated Gas Co. of N.Y., Com. The Borden Dairy Co., Com. The Borden Dairy Co., Com. The Borden Dairy Co., Com. Standard Oil Co. of N.J., Com. F. N. Burt Co., Ltd., Com. Totals.	None None None \$5,000 00 2,500 00 2,500 00 2,500 00 2,125 00	6,600 00 6,500 00	9,225 00 9,125 00 8,975 00 16,000 00 6,800 00 7,400 00 3,315 00	Fraser, Dingman & Co. Fraser, Dingman & Co.

PROVIDENT ASSURANCE COMPANY

Date Sold	Description of Security	Par Value	Book Value	Sale Price or Consideration Paid	To Whom Sold
1930 Jan. 20 Jan. 22 Jan. 30	Hamilton Bridge Co., Com International Nickel Co., Com Dominion Bridge Co., Com Totals.	None None	\$3,030 00 7,210 00 7,970 00 \$18,210 00	7,236 25 7,970 00	Geoffrion & Co. Geoffrion & Co. Geoffrion & Co.

TORONTO GENERAL INSURANCE COMPANY

Date Sold	Description of Security	Par Value	Book Value	Sale Price or Consideration Paid	To Whom Sold
1930 Jan. 25 Jan. 25 Dec. 26	Traders Finance Co., 7% Pref Can. Pacific Railway Co., Com Canada Life Assurance Co., Com Totals.	10,000 00 200 00	19,240 02 1,800 00	19,240 02 1,300 00	

IV STATISTICAL TABLES

TABLE I.—Fire losses in Ontario, 1921-1930, reported by insurers other than insurers licensed under The Insurance Act (Dominion).

1921 3 5 5 5 5 5 5 5 5 5						
1921	Year	· Class of Company	Total amount paid for losses caused by fire and lightning in the Province during the year, as reported to the Department of Insurance for Ontario by Provincial Licensees.	Amount paid for such losses reported to have been caused by incendiarism or supposed incendiarism.	Amount paid for such losses on buildings and contents reported to have been caused by lightning.	Amount paid for such losses on live stock reported to have been caused by lightning.
1922 73 Purely Mutual Companies	1921	6 Cash-Mutual Companies	\$ c. 929,811 08 692,139 18	\$ c. 4,425 00 6,637 60	\$ c. 189,290 45 53,237 21	\$ c. 85,389 88 9,696 87
1922 6 Cash-Mutual Companies	(81 Companies	2,280,379 68	16,981 00	266,212 43	95,066 75
1923 71 Purely Mutual Companies. 1,186,326 02 7,085 00 175,288 85 56,043 06 5 Cash-Mutual Companies. 728,022 32 940 00 45,824 85 2,261 8 808,681 35 † † † † † † † † † † † † † † † † † †	1922	6 Cash-Mutual Companies	634,294 16	35,082 71	5,069 06	64,373 81 5,368 91
1923	· ·	82 Companies	2,619,364 71	67,170 99	228,939 50	69,742 72
1924	1923	5 Cash-Mutual Companies	728,022 32	940 00		56,043 02 2,261 89 †
1924 6 Joint Stock Insurance Corporations 333,804 88	{	82 Companies	2,723,029 69	8,025 00	221,333 67	58,304 91
1925	1924	5 Cash-Mutual Insurance Corporations	833,804 88	14,298 99 † †	128,682 27 † †	50,051 66 † †
1925 5 Cash-Mutual Insurance Corporations 741,494 81	Į.	82 Insurers	2,621,139 51	14,298 99	128,682 27	50,051 66
1926	1925	5 Cash-Mutual Insurance Corporations	741,494 81	22,573 19	172,990 78 † †	78,440 97 †
1926	Ų	82 Companies	2,437,715 37	22,573 37	172,990 78	78,440 97
1927	1926	5 Cash-Mutual Corporations	886,477 93 824,325 21 405,779 35	8,870 70 † †	97,917 85 † †	55,669 61 † †
1927	- [82 Companies	2,116,582 49	8,870 70	97,917 85	55,669 61
1928	1927	5 Cash-Mutual Insurance Corporations	626,184 77	2,965 00 † †	108,344 65 † †	55,865 11 † †
4 Cash-Mutual Insurance Corporations 662,630 40 † † † † † † † † †	U	83	2,230,699 70	2,955 00	108,344 65	55,865 11
1929 71 Mutual Insurance Corporations. 1,818,719 50 5,249 00 169,578 49 87,584 7. 4 Cash-Mutual Insurance Corporations 846,826 20 † † † † † † † † † † † † † † † † † †	1928	4 Cash-Mutual Insurance Corporations	662,630 40	7,254 66 †	105,686 33 † †	74,281 42 † †
4 Cash-Mutual Insurance Corporations 846,826 20 † † † † † † † † †		84	2,381,426 67	7,254 66	105,686 33	74,281 42
1 71 Mutual Insurance Corporations 2,019,384 05 3,078 33 136,386 96 67,915 0.	1929	4 Cash-Mutual Insurance Corporations	846,826 20	5,249 00 † †	169,578 49 †	87,584 75 †
		84	*3,247,989 77	5,249 00	169,578 49	87,584 75
1930 7 Joint Stock Insurance Companies	1930	4 Cash-Mutual Insurance Corporations	844,384 98	3,078 33 †	136,386 96	67,915 05 † †
82	{	82	3,566,909 74	3,078 33	136,386 96	67,915 05

^{*}Fire losses in Ontario only. †Details of losses not reported.

Table II.—Underwriting experience, averages and percentages for 30 years (1901-1930), mutual fire insurance corporations not licensed under The Insurance Act (Dominion)

*Total percentage of average cost of man- average cost of man- amount at risk; and of the average amount paid for losses to average amount paid for losses to average	
Percentage of average amount paid for losses to average amount at risk.	134 159 164 164 165 164 175 177 167 167 167 167 167 167 167 167 167
Average amount paid for losses.	\$ C. 2,588 30 C. 3,478 110 C. 3,478 110 C. 3,478 110 C. 3,480 55 C. 3,787 41 C. 3,487 41 C
Percentage of average cost of management to average amount at risk.	0440 04470 04470 0442 0443 0443 0443 0443 0444 0444 044
Ачетаде соst of man- адещеле.	\$ 0.00
Percentage of average surplus to average amount at risk.	3 + 406 3 + 463 3 + 463 3 + 463 3 + 451 3 +
Avetage net amount at risk.	\$ C.
Avetage surplus.	\$ C.
Average liabilities.	\$ 575 61. 451 07 451 07 451 07 451 07 452 07 542 22 525 22 526 22 530 22 530 22 530 382 538 52 538 52 538 52 538 52 538 52 538 52 538 52 538 52 538 52 538 52 538 52 538 52 538 52 538 52 538 52 670 44 538 52 670 44 538 52 670 44 520 538 52 670 60 71 60 71 60 70 60 60 60 70 70 60 60 70 70 70 60 70 70 70 60 70 70 60 70 70 60 70 70 60 70 70 60 70 70 60 70 70 60 70 70 60 70 70 60 70 70 60 70 70 60 70
Аустаде азястя.	\$ C.
Zumber of companies.	111111111111111111111111111111111111111
Vear	1901 1903 1903 1904 1905 1906 1908 1910 1911 1914 1915 1916 1920 1920 1920 1921 1928 1928 1938

*The figures in this column read as cents give the average cost per \$100 of insurance per annum, that is, .3657-36 57/100 cents.

TABLE III.—Total assets, liabilities, amount at risk, etc., for 30 years (1901-1930), mutual fire insurance corporations not licensed under The Insurance Act (Dominion).

Year	Number of Companies	Total assets	Total liabilities	Total net amount of risk	Total cost of management	Total amount of losses paid
1901	75	\$ c. 4,909,905 31	\$ c. 43,170 84	\$ c. 142,878,557 00	\$ c. 69,547 83	\$ c. 191,782 70
1902	74	5,263,370 54	33,379 76	150,981,746 00	71,022 23	202,472 02
1903	73	5,592,038 34	33,187 04	160,385,333 00	74,380 42	255,227 06
1904	72	5,907,474 01	30,841 27	169,847,278 00	78,315 96	279,325 92
1905	70	6,246,102 55	17,654 85	179,925,052 00	79,574 83	270,772 86
1906	69	6,546,964 45	15,885 45	190,139,952 00	85,601 85	359,980 45
1907	69	6,959,999 47	21,507 51	201,055,392 00	86,070 51	303,924 51
1908	69	7,243,527 16	38,331 27	210,097,305 00	91,123 04	374,593 39
1909	68	7,678,295 81	26,043 62	220,054,980 00	95,764 15	297,459 88
1910	69	8,025,136 85	17,767 24	231,991,755 00	101,345 51	409,451 68
1911	69	8,383,438 60	23,620 86	244,064,150 00	107,179 31	469,671 16
1912	69	8,714,406 51	20,344 37	255,573,924 64	112,707 67	408,326 46
1913	69	9,017,764 20	27,219 55	266,766,720 77	121,415 61	515,045 72
1914	70	9,418,246 92	37,274 82	276,865,089 54	115,922 54	436,125 51
1915	70	9,785,486 06	31,426 88	288,861,052 43	124,383 07	446,553 65
1916	70	10,211,106 27	48,152 38	302,138,372 22	132,656 25	537,331 66
1917	70	10,655,654 64	42,501 96	318,485,423 61	142,989 74	577,677 91
1918	71	11,386,416 54	58,519 04	341,798,832 10	149,382 66	630,814 15
1919	71	12,506,102 02	21,689 31	369,951,356 10	164,467 12	599,783 83
1920	72	13,929,026 78	22,832 97	409,858,341 60	183,164 87	620,839 35
1921	72	14,642,726 64	50,760 36	435,225,899 50	191,863 84	939,811 08
1922	73	15,132,367 14	78,712 65	456,407,519 54	203,004 05	1,046,377 97
1923	71	14,651,497 08	130,239 30	477,873,681 28	225,243 71	1,186,326 02
1924	71	16,238,918 12	475,990 96	499,206,379 76	230,975 70	1,114,608 72
1925	71	16,282,805 56	512,727 95	523,055,132 00	261,446 68	1,128,751 61
1926	71	16,777,848 76	582,475 22	547,940,886 65	272,996 55	886,477 93
1927	71	17,095,769 68	641,441 70	574,876,643 36	280,380 07	1,316,921 16
1928	71	17,701,076 98	659,532 18	599,257,271 05	313,042 99	1,294,390 13
1929	71	17,947,749 99	762,951 78	618,768,649 15	315,609 87	1,818,719 50
1930	71	18,188,525 81	890,213 39	640,749,385 14	324,365 08	2,019,384 05

^{*}Total amount paid for losses by mutual insurance corporations not licensed under The Insurance Act (Dominion) for the 30 years (1901-1930), both inclusive, \$20,928,928.04.

TABLE IV.—COMPARATIVE SUMMARY OF AMOUNTS AT RISK, PREMIUM NOTES, ETC., FOR YEAR ENDED DECEMBER 31st, 1930, RESPECTING BUSINESS TRANSACTED BY INSURERS ON THE PREMIUM NOTE PLAN

\$5,346.0	Name of Insurer	Gross amount at risk on mutual plan	Premium notes net unassessed	Surplus of general assets over liabilities	New business taken during 1930	Premium notes taken during 1930	
Authorst Signature Signatu	\textstyle	1	1		420		-
Ayr Farmers	2 Amherst Island	_			100		2
Bay of Quinte. 6497,510 30 115,964 31 156,778 26 1245,538 00 7270 41 Blanshard. Blanshard. 161,936 16 183,916 62 1,964,107 50 14,738 Blanshard. Blanshard. 161,036 20 16,62 16 100,316 22 1,944,330 0 14,729 Blanshard. Blanshard. 16,298 60 16,298 62 1,844,330 0 14,729 Brant County. 16,298 62 16,237 70 1,844,310 1,844,310 1,844,310 1,844,310 1,844,310 1,844,310 1,844,310 1,844,317 1,844,317 1,844,317 1,844,317 1,844,317 1,844,317 1,844,317 1,844,318 1,8	3 Avr Farmers						3
Section and Willoughby Section and Willoud Sectio							√ ι
San							<u>ه</u> ۷
Francounty Fra							0 1
Camadian Millers 1,539,700 8,316 246,311 55,730 64,887 Caradoe Farmares 4,0311,30 115,533 12 144,513 78 154,065 00 64,887 Cultudo Scandoe Farmares 2,011,30 11,533 12 11,536,65 00 50,946 Cultudos 2,011,30 89,28.83 1 12,388 20,006 50,940 Dorchester 1,122,540 104,225,53 1 21,60,89 7 1,10,20 1,10,0 1,10,0 1,10,0 1,10,0 1,10,0 1,10,0 1,10,0 1,10,0 1,10							- 00
Caradoc Farmers 4,777,422 00 113,975 46 144,513 78 1,64,9685 00 49,490 Cultuos Caradoc Farmers 4,777,422 00 116,533 12 17,750,665 00 49,490 Cultuos Cultuos 2,916,130 00 53,334 44 6,1385 23 1750,665 00 26,006 Cultuos Cultuos 2,916,130 00 82,888 72 89,588 77 2,173,81 00 26,900 Downie 1,588,988 00 230,912 60 27,608 87 21,340 0 15,000 Downie 1,588,988 00 20,912 60 27,608 87 21,340 0 15,000 Downie 1,158,898 50 21,347 71 22,134 0 15,895,525 0 47,685 Dunwich Farmers 1,14,905 31 21,147 71 22,134 0 95,556 0 45,517 84 Dunwich Farmers 1,148,905 31 1,148,91 71 23,418 10 35,14,340 0 10,711 10 Dunwich Farmers 1,148,905 31 1,148,91 9 1,148,91 9 10,148,91 9 10,148,91 9 Dunwich Farmers 1,148,905 31 <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>6</td>	_						6
Clinton Township Cultoss Cu	_						10
Culross. Cultoss. Downie. Downie. Dorchean and West Oxford. Li.588,988 00 Li.588,989 00 Li.588,988 00 Li.588,989 00 Li.597	_						Ξ;
Dorchester, North and South, 1158,885 00 104,232 53 130,204 90 1,589,525 00 104,232 53 130,204 90 1,589,525 00 104,232 53 130,204 90 1,589,525 00 1,							12
Downtester, North and Waterloo South 1,329,525 50 104,232 53 100,204 90 1,589,525 60 1,589,525 60 1,589,540 50 104,232 53 100,204 90 1,589,525 60 1,589,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,599,540 90 1,5		0,142,831 00					3 7
Dunfrein Farmers' 10,189,449 50 213,470 71 227,181 19 3,519,340 00 99,599 20 213,4510 84 42,507 55 113,430 10 10,189,449 50 213,470 71 227,181 19 42,507 55 113,430 10 10,180 11,871 01 16,34,510 84 68 99 284,510 84 16,231,50 00 107,110 16,34,50 10 107,110 16,34,50 10 107,110 16,34,50 10 10,34,60 11,3		4.152.540 00					15
Dumfries, North and Waterloo South 14,965,314 00 273,979 29 284,510 84 42,507 55 113,430 Easthope South 5,729,575 00 33,871 01 165,977 96 1,63,977 96 1,63,977 96 1,63,977 96 1,63,977 96 1,63,977 96 1,63,977 96 1,63,977 96 1,63,977 96 1,63,077 00 1,64,079 00 1,60,070 00 1,60,070 00 1,60,070 00 1,60,070 00 1,60,070 00 1,60,070 00 1,60,070 00 1,60,070 00 <td></td> <td>10,189,449 50</td> <td></td> <td></td> <td></td> <td></td> <td>16</td>		10,189,449 50					16
Dunwich Farmers' 5,729,575 00 131,871 01 163,977 96 1,623,150 00 48,694 Estatope South. 5,729,575 00 139,468 89 396,000 87 2,669,170 00 107,110 Estatope South. 5,734 331 39 2,228,280 00 10,110 Estatope South. 6,748,922 00 218,453 43 1,736,331 39 2,228,280 00 10,110 Elma Farmers' Elma Farmers' Elma Farmers' Elma Farmers' Elma Farmers' Estatope Routh. 1,513,590 00 1,057,000 1		14,965,314 00					17
Examing Systems Syst		5,729,575 00					200
Ekfrid Fermers		9,202,350 00					5 6
Eine Farmers' 53,746		4 485 105 00					22
Eramosa 3,782,200 00 125,198 36 136,702 88 897,600 00 42,568	_	8,868,500 00					22
Eric Farmers' Eric Farmers' 4,677,780 00 89,635 76 112,117 30 1,338,425 00 40,350 Farmers' Central 55,26,451 00 1,097,903 53 1,164,542 95 21,140,390 00 667,582 Farmers' Central 29,231,410 00 298,863 43 339,982 31 4,805,291 00 667,582 Formosa 12,260,106 00 219,109 220,206 64 3,932,585 00 147,493 Germania 11,560,650 0 220,206 64 3,932,585 00 117,162 Gore District 11,560,650 0 10,938 10,334 16,48,246 100,634 Grand River 4,838,898 30 102,958 18 16,48,246 10,648,246 10,648,246 10,648,246 10,648,246 10,648,246 10,648,246 10,648,246 10,648,246 10,648,246 10,648,246 10,648,246 10,648,249 11,648,246 10,648,246 10,648,249 10,648,249 <td></td> <td>3,782,200 00</td> <td></td> <td></td> <td></td> <td></td> <td>23</td>		3,782,200 00					23
Farmers' Central. Farmers' Central. Farmers' Central. 55,026,451 00 1,097,903 53 1,164,542 95 21,140,590 00 325,176 223,176 1728,607 00 325,177 70 1728,607 00 325,177 70 1728,607 00 325,176 122,220 127,20 127,20 127,20 127,20 127,20 127,20 127,20 127,20 127,2	_	4,677,780 00					24
Formosa Chemana (Cormania Carine) (Cormania Cari		55,626,451 00					57
Germania 12,260,106 20 219,109 62 220,206 64 3,932,585 00 122,220 Glengarry. Glengarry. 1,506,650 00 181,654 22,044 42 216,488 05 400 017,162 Gorad District 1,506,650 00 16,33,475 48 10,633,475 48 10,633,475 48 10,648,246 00 117,162 Grand River. 4,755,336 00 102,588 18 110,331 35 480 45,109 161,940 Grenville Patron. 14,073,164 00 177,466 92 178,820 67 2,841,556 00 161,940 Grey and Bruce. 8,934,970 00 50,325 15 364,300 19,433 Halton Union. 11,05,750 00 356,180 36,180 16,485,030 00 19,433 6,13,927 00 146,199 70,819 70,819 70,819 70,819 70,819		14 400,927 00					27
Clengarry. Clengarry. 11,506,650 00 222,044 42 216,488 05 3,905,400 00 117,162 Gore District. 4,838,898 30 181,654 00 1,633,475 48 1,648,246 66 100,634 Grand River. 4,755,305 00 102,958 18 1,048,246 66 10,653 1 Grand River. 14,073,164 00 310,025 10 353,480 81 5,398,008 00 161,940 Grey and Bruce. 8,934,970 00 177,466 92 178,820 67 2,841,556 00 83,443 Guelph Township 1,105,750 00 36,752 15 36,700 00 19,433 Halton Union. 4,485,030 00 152,152 Halton Union. 4,485,030 00 70,819 1,509,609 00 70,819	_	12,260,106 00		220,206 64			28
Gore District. 4,838,898 30 181,654 00 1,633,475 48 1,648,246 66 100,634 Grand River. 4,755,305 00 102,958 18 110,331 35 1,588,205 00 45,109 Grand River. 4,755,305 00 14,073,164 00 310,025 10 353,480 11,588,205 00 45,109 Grey and Bruce. 8,934,970 00 177,466 92 178,820 67 2,841,556 00 83,443 Guelph Township. 1,105,750 00 37,528 60 36,776 61 364,300 152,152 Halton Union. 6,113,927 00 146,199 87 160,431 18 2,099,609 00 70,819	$\overline{}$	11,506,650 00		216,488 05			29
Grand River 4,755,305 00 102,958 18 110,331 35 1,588,205 00 45,109 Grenville Patron 14,073,164 00 310,025 10 353,480 81 5,398,008 00 161,940 Grey and Bruce 8,934,970 177,466 92 178,820 67 2,841,556 00 83,443 Guelph Township 1,105,750 00 36,756 61 364,300 19,433 Halton Union 1,349,945 00 146,199 87 160,431 18 2,099,609 00 70,819	$\overline{}$	4,838,898 30		1,633,475 48			30
Grenville Patron. Grenville Patron. Grenville Patron. Grey and Bruce. 8,934,970 00 177,466 92 178,820 67 2,841,556 00 83,443 1,105,750 00 17,746 92 178,820 67 2,841,556 00 83,443 148 2,999,699 00 132,152 15 15,999,609 00 132,152 15 160,431 18 2,999,609 00 70,819	•			110,331 35		45,109 90	31
Guelph Township 1,105,750 0 177,860 92 178,820 67 2,841,550 00 55,445 1,105,750 00 56,776 61 364,300 00 19,433 1,105,750 00 37,528 60 356,180 38 4,485,030 00 152,152 Handiton Township 6,113,927 00 146,199 87 160,431 18 2,099,609 00 70,819	32 Grenville Patron						32
Halton Union. Union. 113.92, 70 0 146.199 87 160.431 18 2.099,009 00 70,819	_						34
Hamilton Township 70,819 87 160,431 18 2,099,609 00 70,819	_	945	528			152,152 50	35
	_	927	199				36

37	200	60	0.4	41	42	43	44	45	7 9	17		48	49	20	-	2 2	7 6	00	24	55	56	57	28	59	09	61	62	63	19	65	99	29	89	69	20	7.1	7.2	73	7.1	+ L	10	0/	11	78	
66,681 50	2;	4.	1/	9	94	87	40	06	26	27	12	06	40	00	46	0 0	2 2	45	95	66	10	00	13	75	17	_	25	75	000	3.5	75	25	- †0	83	10	25	00	00	36		3	46	35	50	0 102 020 06
2,222,600 00	000	103		9.75	252	76(965		67	200			755	305		0 11	700					447,750 00		160	472	725	8	2 076 709 00					13.241,078 31		_	_	147		207	400	007	1,997,583 00	1,422,245 00	1,224,400 00	07 070 070 070
234,959 84																								235,307,59										280			1 573 151 07						83,382 22	82,939 95	0 1 0 1 1 0 7 0 7 0
198,233 43		225,720 50																								675,806 45											201,328 05				320,509 65	120,988 81	79,094 53	78,459 63	100000
7,911,700 00	020	200	919	775	285	394	513	453	0 10	222	000	391	287	203	5 748 202 00	7 4	100	74/	178	248	335	437,050 00	172	964	913	244		222	070	360	070	240	39,109,480,60	295	205	12	17.	202	202	500	417	877,	3,304,296 00	4,021,395 00	2 100
Hay Township	Hopewell Creek.	Howard Farmers'	Howick Farmers'	Huron Weather	sex	Lambton Farmers'		Lennox and Addington		Jobo	London Lownship	McGillivray	McKillop.	Manle Leaf		N. C.	Na Call Control Contro	ners'		Oneida Farmers'	ners' Weather	Outario Threshermen's	Ospoorle		Oxford		Peel and Maryhoro		Prescott Farmers'	Puelinch	Saltfleet and Binbrook	Southwold Farmers'		Townsend Farmers'	Ushorne and Hibbert	Walnole Farmers'	Waterloo Mutual	th	Waterloo Ivoi III	est	Western Farmers Weather	Westminster Lownship	Williams East	Farmouth	

TABLE V.—LIFE INSURANCE—PREMIUM INCOME ON ONTARIO BUSINESS—
1930

Company	NET CON	TRACT PREMIU	m Income	Net considera-	Totals
Company	Ordinary	Industrial	Group	tion for annuities	
JOINT STOCK Actna Canada Capital Commercial Union. Confederation Continental. Crown Dominion Dominion of Canada, General. Eaton, T Empire Excelsior Great West Imperial Liverpool & London & Globe London London and Scottish Manufacturers Monarch Montreal Mutual Life & Citizens. National of Canada North British & Mercantile Northern Occidental. Ontario Equitable Phoenix Assurance Prudential Assurance Prudential Assurance Royal Sauvegarde Sovereign. Sun Travellers of Hartford United States. Mutual Mutual	136,280 08 2,347,250 45 548,101 05 1,242,089 79 2,041,853 30 22 427,383 12 427,383 12 417,444 70 1,063,464 63 4,399,076 02 1,169 74 4,136,811 68 205,878 89 3,350,992 23 291,794 61 230,130 63 144,134 93 1,880,516 43 5,967 00 563,453 00 563,453 02 887,828 12 45,158 51 1,637 50 300,945 40 103,521 16	260 10 3,704,920 37 182,456 18 24 00	2,466 49 5,377 08 2,188 44 9,621 04 8,805 02 232,012 71 44,506 38 12,503 53 26,787 44	216,929 09 93,128 41 8,815 42 1,249 70 1,000 00 5,876 18 1,020 65 133 52 3,569 52	95,518 66 427,383 12 417,444 70 1,064,724 73 4,408,697 56 3,437,992 98 8,1,169 74 8,187,805 83 215,878 89 3,401,374 19 292,815 20 230,130 63 326,605 54 450,120 31 1,896,613 48 5,967 00 592,069 19 34,534 92 887,828 12 45,158 51 1,637 53 300,945 40 103,521 16
Metropolitan	16,142 25 16,851 49	6,637,076 65 19,900 88	456,605 20 41,114 72 9,179 43	5,710 67 5,000 00	14,196,799 06 716,896 97 298,493 01 2,008,289 52 9,322,502 90 84,241 54 240,911 13 16,142 25 16,851 49 8,039,126 30
	64,522,646 01				85,947,406 25

TABLE VI,—LIFE INSURANCE—DISBURSEMENTS TO POLICYHOLDERS IN ONTARIO—1930

Companies	Ordinary	Death	Cla	Totals	Matured Endowments	Surrender Values	Dividends	Other Payments	Totals
JOINT STOCK Ganada. Capital	\$ c. 482,208 84 1,795,069 12 45,921 00	υ : : : : : : : : : : : : : : : : : : :	\$ c. 166,300 00 179,405 00	\$ c. 648,508 84 1,974,474 12 45,921 00	\$ c. 22,769 00 249,158 18 1,750 00	\$ c. 165,011 56 988,286 10 28,894 70	\$ c. 45,561 81 1,753,164 06 13,041 53	\$ c. 24,420 00 109,653 04 4,782 18	\$ c. 906,271 21 5,074,735 50 94,389 41
Confidention Confidential Crown	585,082 00 121,611 84 282,154 78		41,468 01 1,000 00 1,000 00	626,550 01 122,611 84 283,154 78	220,553 00 95,251 36 35,000 00	525,222 06 120,013 92 144,274 09	391,096 04 47,208 23 106,678 24	88,306 81 11,525 37 5,833 70	
Dominion Dominion of Canada General Eaton, T	319,200 08 8,000 00 56,257 60		1,400 00		234,909 00				
Excelsior Excelsior Frequency of the control of t	210,959 80 763,136 27 670,066 90	00 089	1,250 00	211,639 80 764,386 27 675,566 90	68,150 00 93,719 00 198,527 00	26,085 17 192,193 84 615,447 93 545,819 84	1,723 59 150,042 76 1,068,083 58 845,349 81	3,935 00 20,717 44 12,984 97	2,5678 U3 625,961 40 2,562,354 22 2,278,248 52
Liverpool & London & Globe	4,000 00 571,049 95 57,760 00	379,981 74	126,849 96	4,000 00 1,077,881 65 57,760 00	476,595 90 50,350 00		627,820 86 20,079 54		
Manufacturers. Monarch Montreal	473,317 35 48,546 65 45,985 79		8,733 33	48,546 65 48,546 65 45,985 79	194,056 50		628,419 88 28,203 36 10,092 56	14,859 06 15,821 01 180 00	1,988,461 09 127,344 21 131,028 07
Mutual Life & Citizens. National of Canada. North American.	19,744 51 43,738 20 394,053 19	14,312 83	5,167 00	34,057 34 43,738 20 399,355 19		12,260 64 87,076 58 270,996 58	51,881 50 370,767 91	1,660 00 6,135 36	117,899 03 211,856 28 1,215,859 04
North British & Mercautile Northern Occidental			11,950 24	22,271 60 115,000 67 10,000 00	12,500 00 86,950 00		1,508 48 50,024 02 5,908 88	3,344 26	36,280 08 390,960 76 15,998 90
Ontario Equitable Phoenix Assurance.	113,434 35			113,434 35	39,250 00 8,010 00	137,723 72 17,031 82			
Royal Sauvegarde Sauveereign Sun			368,500 00	71,002 13,100 17,628 2,193,430	28,726 50 8,000 00 739,560 40	55,939 97 38,720 02 30,373 20 1,271,066 34	262, 12, 2,504,	50 70 1,200 00 246,374 64	
Travelers of Hartlord United States Western Migray	228,081 94 1,500 00 500 00		00 008,80		57,484 74	1,798 25	47.7		3,305 82 500 00
Metropolitan Mutual of New York Mutual Relief	1,044,892 00 548,939 60 209,111 99	780,656 57	196,046 00	2,021,594 57 548,939 60 209,111 99	530,401 35 21,193 00	2,657,657 70 139,134 28 22,110 00		262,178 94 20,283 99 500 00	6,920,312 57 987,885 52 232,044 23
New York Life. Pridential Insurance. Standard Guardian		802,104 57 1,951 00	11,950 00	504,904 00 1,179,888 51 10,240 00 364,673 73	53,518 00 272,102 65 59,755 90	252,346 26 2,147,321 61 13,552 26 86,304 32	560,220 77 1,432,598 21 879 87 6,518 99	32,027 08	1,423,616 11 5,137,107 89 24,672 13 520,483 91
State. Union Mutual	27,250 00 29,836 96				7,855 76	7,278 27 9,969 76			38,846 16 54,249 73
Mutual of Canada	1,578,250 98		22,599 95	1,600,850 93	717,028 44	1,264,655 02	2,401,775 55	28,002 31	6,012,312 25
Totals	14,279,048 20	1,979,821 71	1,213,619 49	17,472,489 40	4,809,755 43	14,605,073 02	15,691,588 83	1,282,989 10	53,861,520 74

TABLE VII.—LIFE INSURANCE—EXHIBIT OF POLICIES IN ONTARIO—1930

N 2 2 11 1 1 2 2 3 4 4 4 5 2 1 1 1 1 2 2 2 4 6 6 7 7 7 2 2 2 1 1 1 1 2 2 3 2 2 2 1 1 1 1 2 3 3 3 3		At one	At and of 1020		Abbitions	NOI					DEDUCTIONS			Atono	06 4030	
No. Amount No. Amount <t< th=""><th>Companies</th><th>TO AN</th><th></th><th>New</th><th>v issued</th><th>Other</th><th></th><th>Cease</th><th>d by death</th><th>Co</th><th>ased by aturity</th><th>Other</th><th>leductions</th><th>W CIR</th><th>061190</th><th>Amount</th></t<>	Companies	TO AN		New	v issued	Other		Cease	d by death	Co	ased by aturity	Other	leductions	W CIR	061190	Amount
5.896 5.8 (0.010) 6.9 (0.010) 5.8 (0.010) 5.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 6.8 (0.010) 7.0 (0.010) <th< th=""><th></th><th>No.</th><th>Amount</th><th>No.</th><th>Amount</th><th>No.</th><th>Amount</th><th>No.</th><th>Amount</th><th>No.</th><th>Amount</th><th>No.</th><th>Amount</th><th>No.</th><th>Amount</th><th>Reinsured</th></th<>		No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	Reinsured
9.95 7.57 7.59 8.86 1.16.2.91 1.16.2.91 1.12.2.91 1.12.2.91 1.47.2 2.56.4.97 1.00.39 1.88.5.91 1.16.2.91 1.12.2.91	JOINT STOCK Canada Capital	5,896 55,321 2,829		9	\$ 2,730,339 22,111,235 822,540		\$,965,069 9,239,275 1,000						\$ 16,561,160 16,589,615 437,900		\$ 47,072,075 215,834,491 5,069,972	
1, 5, 2, 4 4, 10, 10, 20, 34, 4 1, 10, 20, 34, 4 1, 10, 20, 34, 4 1, 10, 20, 34, 4 1, 10, 20, 34, 4 1, 10, 20, 34, 4 1, 11, 34, 4 1, 10, 34, 4 1, 11, 34, 4 1, 11, 34, 4 1, 11, 34, 4 1, 11, 34, 4 1, 11, 34, 4	Commercial Union	39,576 10,626 16,931		2 = 2			4,659,153 243,725 4,336,622	: '	:		:	:	7,016,126 2,864,975 7,426,883		41,842 82,559,340 18,856,995 36,470,682	
19.553 39.0011 100	Jominion. Jom. of Canada Gen Saton, T.	20,731 1,962 5,345 8,233		2 ==			59,050 59,050 12,574 176,875						6,159,158 468,550 1,056,560 3,933,379		70,344,863 4,670,675 13,790,093 14,747,333	
36.118 38.448 38.448 4.920 2.13 2.22 4.180 2.00 4.180 4	Sxeelsior	19,536 55,382 40,806					2,613,486 3,000,791 7,091,207	:		70	66,800 96,435 231,814	:	6,991,092 11,283,495 12,498,491		41,777,856 130,105,335 107,082,578	2 : 8
3,404 9,802,201 1,802,202 1,102,503 3,603 1,005,408 3,103 1,005,408 3,103 1,005,408 3,103 1,005,408 3,103 1,005,408 3,103 1,005,408 3,103 1,005,408 3,103 1,005,408 3,103 1,005,403 3,003 1,005,403 3,003 1,005,403 3,003 1,005,403 3,003 1,005,403 3,003 1,000,403 2,000,408 2,21 5,05,400 1,20 3,003	Juverpool & London & Globe. Jondon & Scottish.	361,129 3,319 47,845		1-	•		7,316,109 82,383 3,584,518	2		3,099	459,080 55,124 234,600	72,679 250 4.698	33 54,705,618 491,843 10,618,964	36	39,155 281,389,313 7,270,614 111,345,562	.2 2
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Monarch	:		:		. ~	27,997 27,997 905,471	:		17.	22,500	7,121	1,025,489 2,075,984 2,129,234	:	10,805,378 7,894,278 9,172,973	i :
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	North American			:	:		2,009,468			125	187,372	3,605	8,102,460		55,784,972	:= :
1315 6.256,734 134 8.49,989 25,000 25,000 23,000 200 <td>Occidental</td> <td></td> <td></td> <td>7</td> <td></td> <td></td> <td>50,500 50,500 224,741 10,859</td> <td></td> <td></td> <td>51</td> <td>61,500</td> <td>2,012</td> <td>5,081,974 198,592 5,485,415 134,921</td> <td></td> <td>20,837,489 2,121,500 39,440,702 2,126,459</td> <td>· w</td>	Occidental			7			50,500 50,500 224,741 10,859			51	61,500	2,012	5,081,974 198,592 5,485,415 134,921		20,837,489 2,121,500 39,440,702 2,126,459	· w
9.5.52 5.52 5.53 5.54 5.50 5.50 5.50 5.50 5.50 5.50 5.50	Prudential Assurance Royal	1,315				:		:	:	16	28,727	53	235,745		25,000 6,900,671 3,256,661	:
943,359 355,876,738 144,077 88,145,714 6,210 1,062,570 4,100 1,026,770 1,097,370 1,097,470 1	Sun Fravelers of Hartford Jnited States	92,553 9,359 167		14,		801		:		407	734,905		32,231,430 6,075,457 44,500		309,244,539 46,531,815 610,137	2,3
9,698 10,518,538 2,348 178,1849 273,1849 174,352 9,448 10,410,339 39.348 10,410,339 39.348 10,410,339 39.348 30,418,339 31,418,352 31,418,352 32,384,318 32,318,318 33.348 33.348,405 34.348,405	MUTUAL Metropolitan	943,359		144			159,921	9	-	4	\$27,212 21,193	135,855	71,525,058		370,007,612	-
4.287 2.740,973 3.740,973 3.940,973 3.	Mutual Relief New York Life.	9,698 21,849 782,598		107		17	73,184 106,800 8,477,743	4	_	:	54,524 238,954	543 1,046 115,912	744,352 2,607,356 43,200,010		10,410,329 55,364,231 258,322,193	:
93,612 217,286,482 9.132 26,895,682 3,997 9,784,223 624 1,686,984 447 763,393 7,944 18,574,789 97,726 2,779,343 2,555,214,234 414,554 449,043,598 39,122 90,135,583 17,351 19,468,649 10,425 5,075,420 359,267 374,109,688 2,809,976 2,	Noyal Guardiansstandard.	6,184 4,287 316 321		-			23,708 1,849,658 5,000 1,659					1,899 232 44 17	346,265 346,265 51,110 56,250		2,763,093 10,498,393 1,275,807 610,796	
$\frac{17.779.343}{2.779.343} \frac{12.535.214,234}{2.535.214,234} \frac{414.554}{414.554} \frac{499.043.598}{414.554} \frac{391.122}{90.135.583} \frac{10.355}{10.135.583} \frac{19.468.649}{10.468.649} \frac{10.425}{10.425} \frac{5.075,420}{5.075,420} \frac{359.207}{374,109,688} \frac{374,109,688}{376,109,688} \frac{10.425}{376,109,688} \frac{10.425}{376,109,698} \frac{10.425}{376,109,109} \frac{10.425}{376,109} \frac{10.425}{376,109} \frac{10.425}{376,109} \frac{10.425}{376,109} \frac{10.425}{376,109} \frac{10.425}{376,109} \frac{10.425}{376,109} \frac{10.425}{376,109} \frac{10.425}{376,1$	OTHER Mutual of Canada	93,612				3,997	9,784,223			447	763,393	7,944	18,574,789	97,726	232,941,221	12,122,092
	Totals	2,779,343				39,122				10,425	5,075,420	359,267	374,109,688	2,809,976	2,685,739,658	62,295,661

TABLE VIII.—FRATERNAL SOCIETIES—PREMIUM INCOME (INCLUDING DUES) AND DISBURSEMENTS IN ONTARIO—1930

	Total	\$ C	
nts	Other Funds	\$ C. 21.84; 967.55	
Disbursements	General Funds	\$ 274 75 6 10,387 34 10,387 34 10,387 34 11,112 81 11,112 81 11,112 81 11,112 81 11,112 81 11,112 81 12,357 73 13 12 8 55 73 13 12 8 55 73 13 12 8 55 74 12 14,57 97 11,550 41 1	
	Sick and Funeral Funds	\$ c. 1,291 29 28,5237 545 55,237 549 15 60,948 15 60,278 95 278 95 278 95 278 95 25 69 6,085 50 6,085	
	Mortuary	\$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	
	Total	\$ c. 14,956 422 241,796 723 35,510 723 35,510 723 35,510 723 35,510 72 723 43,510 72,723 43,512 72,723 43,512 72,723 73,513 74,520 34,5	
ng dues)	Other Funds	\$ c	
Premiums (including dues)	General Funds	\$ C. 1,733 26 1,7618 808 13,628 0 3,922 50 1,751 26 1,920 0 3,922 50 2,922 50 2,922 3 46 2,022 3 46	
Preir	Sick and Funeral Funds	\$ c. 1,849 08 5,1,849 08 5,1,849 08 1,0,476 56 47,143 26 5,149 66 393 85 5,149 66 1,679 85 5,33 50 7,162 20 7,162 20 7,162 20 7,162 20 1,035 12 1,035 12 1,035 12 1,134 22 3359 60	
	Mortuary	\$ c. 10,004,112,1189,30,30,317,29,30,30,317,38,30,317,38,49,71,78,60,10,38,50,60,00,20,20,60,00,20,20,50,20,50,30,30,30,30,30,30,30,30,30,30,30,30,30	
	Сопраніся	Aid Association of Lutherans. Aliance Nationale. Artisans Canadiens Francais. Artisans Canadiens Francais. Canadian Order of Foresters. Canadian Order of Foresters. Canadian Order of Foresters. Caradian Order of Foresters. Caradian Order of Foresters. Caradian Watural Benefit Fund Catholic Order of Forests. Catholic Mutual Benefit Society. City of Strational Workers Asin. 2 Canada Hamilton Firemen's Benefit Fund Commercial Travellers Ass in. 2 Canada Hamilton Firemen's Benefit Fund Independent Order of Foresters. Knights of Matta. Knights of Onlumbus. Knights of Columbus. Knights of Pythias. London Police Benefit Fund Independent Commercial Travellers Ass in. Ontange Grand Lodge of British America Ottawa Firemen's Sick and Benefit Fund Ottawa Firemen's Sick and Goriet Ottawa Firemen's Sick and Consess Royal Templars of Temperance Sol America. Ottawa Firemen's Stephen Council. Royal Chan Order of Society Sons of Social and Benefit Fund. St. Joseph Union of Canada. St. Joseph Union of Canada. Verhovay Aid Association. Yerhovay Aid Association.	

*Figures not available for Ontario business.

TABLE IX.—FRATERNAL SOCIETIES—EXHIBIT OF MORTUARY CERTIFICATES IN ONTARIO—1930

	At end of 1930	Amount	\$ C. 22,500 00 477,908 79 3 548 714 50	1,623,724	1,132,555		3 *************************************	158,400	46,750	2 **460,219 00 9 38,625 00	3,740,252	1,711,330	1,3	99,235	259,800		3,187,375		103,408,912	
	At	No.	13 665 4 921	,	1,616	4,760 1,578	11,893		1		4,261	8	2,433			97.	4,20	28	123,97	
	Other Deductions	Amount	\$ c. 1,000 00 80,534 84 1 029 814 04			18,387 00 59,881 96	***************************************		5,500 00	13,032 00	547,081 00			23,750 00		15,748 00		33,500 00	10,926,383 99	
	Other	No.	112	142	88	21 21 52	1,692	200,0	7	10	875	267	4	37	70	19	660	42	14,597	
Deductions	Ceased by Maturity	Amount	\$ c. 2,000 00 14.374 00		00 039 9	262,000 00 7,866 00		15,750 00			43,882 00		91 117,000 00	:			365,050 00		859,066 00	
Ď	os N	No.	: 8 4	:		233	: :	79			51		:	:		:	397	:	:	
	Ceased by Death	Amount	\$ c. 900 00 22,209 86	19,792 00 261,885 00		103,817 00 68,534 76	* *******************************	1,500 00						1,000 00		29,547		2.250.00	2,321 2,197,685 83	
	Cease	No.	288	267	51	102	163	800	100+		81	47	21	34		36	101	· u	2,321	
	Other Additions	Amount		22,750 00 103,681 00 150 250 00		145,500 00 37,817 53	00 959 089	2,000 00			74,105 00	75,370 00	12,000 00	9,000 00 45,500 00		11,159 50			2,630,752 53	
ons	Other	No.	12 36 5	125	27	146	1 641	4	1 : 0	13	273	: 4	9	48	:	un o	20	:	2,639	
Additions	New Issued	Amount	\$ c. 9,000 00 37,238 00 848,422 28	361,250 00 673 250 00		00 000'96	***************************************	12,850 00			353,390 00			103,000 00			420,978 00	49 100 00		
	New	No.	105 1.634	420	85	99	1,221	701		37	621	193	35	38	17	24	650	75	10,729	
Number at end of	1929	Amount	\$ c. 497,488 13		1,172,695	4,271,126 00 1,805,662 95	* * 158 188				3,884,078 00	-		2.259.750 00			3,232,311 00		128,496 107,528,922 57	
Num		No.	644	1,923	1,663	4,871	12,527	476	131	407	4,374	3,200	974	2.130	444	1,000		330	128,496	
	Companies		Aid Association of Lutherans Alliance Nationale Ancient Order of Foresters	Artisans Canadiens-Francais.	Canadian Order of Oddfellower	Catholic Order of Foresters	Commercial Taylor of Canada	Jewish National Workers Alliance	Knights of Malta	Entheran Mutual Aid Society	Maccabees, The	Ontario Commercial Travellers Ass'n	Orange Grand Louge of British America Royal Arcanum, Supreme Council	Royal Clan, Order of Scottish Clans	Slovene National Benefit Society	Sons of England Benefit Society	St. Joseph Union of Canada	Werhovay Aid Association, The	Totals	

Nore.—This table does not include eight municipal pension fund societies which do not issue mortuary certificates.
**Amounts cannot conveniently be given as full benefits are applicable only to members who have completed fitteen years of continuous membership.
**Reinsured, August 18th, 1936, in United Mutual Life Insurance Company.

TABLE X.—EXHIBIT OF CERTIFICATES (OTHER THAN MORTUARY) IN ONTARIO—1930

Companies	Number at end of 1929	Number New issued	Number Revived	Termin- ated by Death	Termin- ated by Lapse	Number at end of 1930
Alliance Nationale	243	8	24		48	227
Ancient Order of Foresters						
Artisans Canadiens-Français	1,185	36	11	13	79	1,140
Canadian Order Chosen Friends	2,031	27	108	38	247	1,881
Canadian Order Foresters	13,681	359	112	203	2,210	11,739
Canadian Woodmen of the World	717	101		10	126	682
Catholic Mutual Benefit Association	57		2		2	57
Independent Order of Foresters	10,251	*	*	*	*	9,584
Jewish National Workers Alliance	377	30		3	63	341
Knights of Malta	254	6	1	5	52	204
Maccabees, The	591	55	24	1	108	561
Order of United Commercial Travellers of America	1,284	223	34	8	145	1,388
Sons of England Benefit Society	12,076	518		169	1,058	11,367
Sons of Scotland Benevolent Association	237	34		3	36	232
St. Joseph Union of Canada	2,991	519	1	27	429	3,055
Verhovay Aid Association	70				42	28
Totals	46,045	1,916	317	480	4,645	42,486

^{*}Number of certificates issued, revived and terminated not reported.

TABLE XI.—FIRE PREMIUMS AND LOSSES IN ONTARIO—1930

to net to net	Ratio net incurred premiums	23.7.28 23.78 23.78 23.78 23.78 23.78 23.78 23.78 23.78 23.78 23.78 23.78 23.78 23.78 23.78 23.78 23.7
Ņ	losses	\$ 0.00 0.00
Z	premiums	\$ 5.452 S.C. 163,452 S.C. 163,452 S.C. 163,452 S.C. 174,958 775 32,018 275 176,555 S.C. 176,555
losses	Ratio of particen	25. 25. 25. 25. 25. 25. 25. 25. 25. 25.
	Total (net)	\$ 24,778 45 22,34,778 45 17,213 30 17,2275 130 17,2275 130 17,2275 130 19,847 17 43,847 17 43,847 17 43,847 17 43,847 17 43,847 17 43,847 17 43,847 17 43,847 17 43,847 17 43,847 17 43,847 17 43,847 17 43,847 17 43,847 17 440,523 10 22,333 34 49,673 30 87,110 22,333 31 24,85,013 60 23,333 24 22,538 87 11,400 23,535 87 11,400 23,535 87 11,400 22,535 87 11,400 22,535 87 11,400 22,535 87 11,400 22,535 87 11,400 22,535 87 11,400 22,535 87 11,400 22,535 87 11,400 23,535 87 11,400 23,535 87 11,400 24,633 00 4,693 00
p	Adjustment expenses (net)	\$ 637 80 1,561 61 61 1,561 61 61 61 61 61 61 61 61 61 61 61 61 6
Losses Paid	Claims paid (net)	\$ 0.70,713 400 60.706 70.713 400 60.706 70.713 400 60.706 70.713 400 60.706 70.713 400 60.706 70.713 400 60.706 70.713 400 60.706 70.713 400 60.706 70.713 400 60.706 70.713 400 60.706 70.713 400 60.
	Licensed reinsurance ceded	24,055 63 445 31 3 467 31 3 468 52 468 52 468 52 468 52 468 52 468 52 67 74 68 67 74 69 67 74 64 67 74
	Gross	\$ 48,834 C. 48,834 62 20,759 28 20,778 64 72,743 62 12,763 87 72,743 62 12,763 87 7,401 72 83,431 18 7,401 72 83,431 18 7,401 72 83,431 18 7,401 72 83,431 18 7,401 72 83,431 18 7,401 72 83,431 18 7,401 72 83,431 18 7,401 72 83,431 18 7,401 72 83,431 18 7,401 72 83,431 18 7,401 72 83,431 18 7,401 72 83,103 83,
-	Net	\$ 15,302 8 15,302 8 16,210 84 16,410 84 16,410 84 16,410 84 17,230 80 17,230 80 17,230 80 17,230 80 17,230 80 17,230 80 17,230 80 17,230 80 17,230 80 17,230 80 17,230 80 17,230 80 11,49 80 11,49 80 11,49 80 11,49 80 11,49 80 11,49 80 11,49 80 11,49 11 13,000 13,000 13,000 13,000 11,48 10 13,000 13,000 11,48 10 11,48 10 11,48 10 11,48 10 11,48 10 11,48 10 11,48 10 11,48 10 11,48 10 11,49
 Premiums Written	Licensed reinsurance ceded	\$ 25.598 94 6.5179 98 6.5179 98 6.5179 98 6.5179 98 6.5179 98 6.5179 98 6.5179 98 6.5179 98 6.5179 98 6.5179 98 6.5179 98 6.5179 98 6.5179 72 6.5179 98 6.5179 72 6.51
Pre	Gross less return premiums	\$ C. 99,854 C. 99,854 C. 99,854 C. 37,852 G. 37,852 G. 37,852 G. 37,852 G. 38,207 S. 3
	Companies	JONT STOCK Acadia. Actia. Agricultural. Alliance Assurance. Alliance of Philadelphia. American Idiance. American Colony. American Colony. American Equitable. American Equitable. American Inoure Fire American Inoure American Inoure American Inoure American Inoure Ballish American British American British Coomal British Coomal British Coomal British Coomal British Inoure British Inoure British Oak. British Inoure British Oak. British Inoure British Oak. British Inoure British Oak. British Inoure Caledonian American Caledonian American Caledonian American Caledonian American Canada National Canada Seriety Canada National Canada Seriety Canada Seriety Canada Marine Central Inour Central Inoure Central Inoure Central Inican Inice and Marine Central Inice

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*All reinsured with Home Insurance Co.

TABLE XI.—FIRE PREMIUMS AND LOSSES IN ONTARIO—1930—Continued

to net	Ratio net incurred premiums	42. 90 38. 34. 55. 10 55. 10 56. 10 5	63.83 85.88 85.88 44.80 64.80 63.72 39.00 48.41
Ş	losses	\$ 0.00	32,171 87 15,777 02 12,314 00 7,838 49 62,146 16 199,728 56 21,557 63 134,131 93
Ż	premiums earned	\$ 0.00 cm of the control of the cont	50,400 89 19,363 35 14,339 61 17,537 13 97,708 99 55,277 23 277,053 90 41,201 75
losses smuims	Ratio of partio of written	41.03 49.05	62.03 74.86 50.70 58.83 51.18 62.27 65.32 65.62
	Total (net)	\$ 105,844 0.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	28,987 63 16,019 64 11,914 00 10,409 13 54,001 42 217,541 03 26,667 63 146,060 93 29,545 82
_	Adjustment expenses (net)	\$ 0.00	214 85 204 85 204 85 1,303 29 6,155 58 1,341 24 3,658 93 286 96
Losses Paid	Claims paid (net)	\$ C. [61,210 68	28,128 11 15,814 79 11,914 00 10,194 80 52,698 13 211,385 45 25,326 39 142,402 00 29,258 86
	Licensed reinsurance ceded	\$ 43,079 35 4,3079 35 3,068 80 27,064 02 26,988 02 2,995 80 2,495 80 3,4147 24 4,221 52 6,462 39 4,444 21 1,566 44 45,343 16	6,057 98 75,871 94 4,182 72 11,142 39 55,296 14 2,626 81 16,922 45
	Gross	\$ C. 208,924 11.	35,045 61 16,019 64 11,914 00 86,281 07 58,184 14 228,683 42 81,963 77 148,687 74 46,468 27
E E	Net	\$ 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	46,730 53 21,401 77 23,496 00 17,692 36 105,502 82 349,377 01 40,825 46 262,610 09 45,028 50
remiums Written	Licensed reinsurance ceded	\$ 118,206 118,206 6,9978 6,978 8,431 88,431 88,431 88,431 88,431 88,431 88,431 88,431 88,431 88,63 88,431 88,63 88,431 88,63 88,431 88,63 88,43 88,63 88,43 88,63 88,43 88,63 88,43 88,63 88,43 88,63	12,425 33 139,030 20 5,595 06 39,929 54 47,235 43 31,878 58 3,287 95
Pre	Gross less return premiums	\$ C. 522,398 C. 522,398 C. 153,998 C. 153,979 19 173,403 21 132,919 19 173,603 20 173,603 20 173,603 20 173,90	59,155 86 21,401 77 23,496 00 156,722 56 111,097 88 389,306 55 88,060 89 294,488 67 48,316 45
	Companies	Liverpool & London & Globe Liverpool Manitoba Local Government Local Government London Ganda London Canda London Canda London and Larca London and Larca London and Larca London and Larca Lumbermen 8. Marine Insurance Maryland Insurance Merchants & Employers Merchants Rire Merchants Marine Merchants Hire Monut Royal National Liberty	*New Hampshire. New Hampshire. New Hersey. New Vork Erice. Nisagara

*All reinsured with Home Insurance Co.

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87 9,783 10 76 36,979 77 15,682 86 32,148 32 78 15,730 41 66,834 78 17,73 42 10,264 86 31,467 43 20,264 87 11,294 58 42,33 88 7,793 82 20,264 88 7,793 82 28,58 88 267 74 82,33 88 267 74 82,33 89 87 773 82,33 80 87 87,33 82,33 80 87 87,33 83,33 80 87 88 93,34 81 82,40 84 84,33 82 84 84 84,33 84 84 84 84,33 84 84 84,33 84 84 85 83 83,
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TABLE XI.—FIRE PREMIUMS AND LOSSES IN ONTARIO—1930—Continued

losses to net bearned	Ratio net incurred premiums	70.86 50.14 19.63 69.82 98.34 64.34	55.01	
200	losses	\$ C. 25,214 80 173,681 18 9,067 07 44,054 36 728,547 34 72,796 92	10,049,719 32	
, and a	premiums	\$5,583 02 346,397 53 46,184 35 63,318 79 29,030 19	18,269,556 71 10,049,719	
losses emims	Ratio of paid to pre mritten	80.45 56.36 39.52 30.54 97.52	58.78	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	Total (net)	\$ 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	10,405,854 26	10,468 07 11,002 179 11,002 179 11,002 179 11,002 179 12,008 179 13,109 16 10,028 179 10,028 179 10
	Adjustment expenses (net)	\$ C. 297 18 5,027 50 342 87 900 38 601 61 2,086 70	247,010 66	843 88 65 90 160 97 50 174 30 184 00 194 00 194 00 194 30 194 30 194 30 194 30 194 30 194 30 194 30 194 30 194 30 196 50 196 50 196 50 196 50 197 50 198
Losses Paid	Claims paid (net)	25,728 35,183,431 68 18,466 99 17,473 18 26,788 77 66,288 22	10,158,843 60	9,624 19 11,513 184 20,331 84 3,421 84 3,421 84 3,421 84 1,000 36 21,000 36 38,188 88 8,280 90 38,188 88 8,280 90 37,668 45 36,028 64 26,028 64 26,028 64 26,028 64 26,028 64 26,028 64 26,028 64 26,038 10 26,028 64 26,038 10 3,4425 49 31,418 10 26,028 64 26,038 10 31,418 10 31
	Licensed reinsurance ceded	\$ c. 15,724 01 45,350 15 6,722 52 1,301 29 357 77 60 178	2,155,848 83	1,300 00 1,500 000 3,100 000 6,729 39 6,729 39 6,729 39 1,315 19 1,315 19 1,316 59 1,326 59 1,3471 00 1,3473 47 1,649 34 2,941 00 1,649 34 2,947 34 3,473 47 1,663 60 6,063 60 6,063 60 6,063 60 1,663 40 1,663 40 1,663 40 1,663 40 1,663 40 1,663 60 1,663 60 1,
	Gross	\$ C. 41,749 54 233,809 33 6,722 52 20,261 15 18,740 56 79,660 51	12,561,703 09	10,468 07 19,965 82 119,965 82 119,965 82 119,965 82 13,502 18 13,172 18 12,872 18 12,872 18 12,872 18 11,710 18 11,
u	Net	32,348 44 334,397 50 47,969 80 60,196 28,054 10 108,650 41	17,701,315 17	14,004 1,343 49 20,445 86 20,445 89 17,070 28 8,541 95 8,541 95 17,510 91 11,448 88 14,148 88 16,158 92 17,531 26 17,531 26 17,531 26 17,532 92 17,532 92 17
reminms Written	Licensed reinsurance ceded	\$ C. 15,629 00. 99,129 27 7,816 09 1,952 73 7,674 73 7,674 73 360 50 5,023 39	3,968,337 42	2.35 2.5 1,016 4.76 1,016 4.76 1,282 4.6 1,282 9.05 1,282 9.05 2,222 5.6 2,222 5.6 4,808 5.7 4,808 1.7 2,246 9.0 2,245 2.3 2,245 2.3 2,246 2.3 2,346 2.
Pr	Gross less return premiums	\$7,977 44 433,526 77 7,816 09 49,922 58 67,871 60 113,673 80	21,669,652 59	14,239 81 1,343 49 21,440 63 21,440 86 18,352 74 9,801 00 10,180 10 10,180 10 10,180 10 11,014 14 14,383 73 15,079 81 15,079 15 16,674 12 16,674 12 17,39 29 17,739 29 17,
	Companies	JOINT STOCK Westchester Fire. Western Assurance. World Fire and Marine. World Kire and Marine. Yangkse.	Totals	FARMERS' MUTUALS Algoma Anhorst. Ayr Ayr Bay of Quince Bertic and Willoughby Brantic and Willoughby Brantic and Willoughby Brantic and Willoughby Brantic and Willoughby Canadain Milers Canadae Farmers Canadain Milers Canadain Milers Canadain Milers Canadae Farmers Canadain Milers Canadain Milers Canadain Milers Canadae North and South Dorchester North and South Dorchester North and South Dorchester North and South Dorchester North and South Berning North and South Extrad Burnwich South Extrad Extranosa. Eramosa. Eramosa. Eramosa. Gernania Gernania Gernariy Grand River Gernariy Grand River Grey and Burce. Gernariy Halton Union. Halton Inoin.

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	37,993 79 89,148 85 63,267 75 118,147 89 21,631 79 37,993 79 42,842 67
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3,650 1,	2,040,547 45 1,199 52 2,177 78 1,858 18 2,864 17 510 22 1,199 53 866 57
15,713 2,1713 850,891 10,891 10,891 10,891 10,816 10,81	1,903,035 37 35,659 67 , 83,024 40 64,124 27 113,542 73 22,369 90 35,659 68 41,860 54
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\$2,713 8.5 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6	2,059,260 13 35,659 67 83,024 40 64,124 27 113,542 73 22,369 90 35,659 68 41,860 54
Hay Township Hopewell Creek Howard Howick Howard Howard Howard Howard Lanark County Lennox and Addington London Township McKillop McKillop McKillop Motillop North Kent Ondela Ontario Threshermen's Ostrori Peel and Maryborough Prescort. Oxford Peel County Peel and Maryborough Prescort. Oxford Southwold Southwold Southwold Southwold Southwold Wateloo North Watelool Townsend Townsend Townsend Townsend Watelool Wat	ASSOCIATED NEW ENGLAND FACTORY MUTUALS. American Mut. Fire Ins. Co., Providence, R.I., Rewight Mut. Fire Ins. Co., Boston, Mass., Co., Providence, R.I., Boston Mrs. Mut. Fire Ins. Co., Providence, R.I., Ins. Co., Boston, Mass., Enterprise Mut. Fire Ins. Co., Providence, R.I., File Ins. Co., Providence, R.I., Co., Providence, R.I., Fall River Mirs. Mut. Ins. Co., Providence, R.I., Co., Fall River, Mass., Firemen's Mut. Ins. Co., Fall River, Mass., Firemen's Mut. Ins. Co., Providence, R.I., Co., Fall River, Mass., Firemen's Mut. Ins. Co., Providence, R.I., Co., Providen

TABLE XI.—FIRE PREMIUMS AND LOSSES IN ONTARIO -1930 Continued

to net	Ratio ne incurred premium		3.99	2.60	3.16	3.34	3.64	3.64	3.95	5.50	16,33	4.34	4.47	4.80	2.80	15.62	3.64	2.83	33,44	3,64	3.95	4.76	4.23
Ž	losses	°°	1,092 15	269 74	441 61	409 92	2,303 33	1,382 02	763 58	1,560 56	542 61	381 79	132 41	533 26	733 73	813 93	2,303 33	509 64	180 22	2,764 01	1,091 91	2,079 54	42,617 02
Z	premiums	ري (27,341 01	10,369 89	14,092 70	12,255 51	63,322 98	37,993 79	19,289 65	29,5.12 12	3,323 51	8,794 05	2,958 20	11,112 57	26,134 31	5,209 67	63,322 98	21,159 81	538 94	75,987 56	27,627 36	43,636 21	1,006,668 35
losses	Ratiolof paid to pr		3.66	2.08	3,45	3.44	3 36	3.36	3.03	3.40	17.17	3.03	3.30	1.77	2.73	18.47	3.36	2.29	57.60	3.36	3.55	2.54	3.09
	Total (net)	ن چە	1,046 80	222 79	452 66	420 97	1,999 20	1,199 54	551 19	1,078 96	542 61	275 60	132 41	212 04	785 17	813 93	1,999 20	497 76	180 22	2,399 05	1,046 56	966 16	30,116 93
	Adjustment expenses (net)	မှ																					
Losses Paid	Claims paid (net)	ن ده	1,046 80	222 79	452 66	420 97	1,999 20	1,199 54	551 19	1,078 96	542 61	275 60	132 41	212 04	785 17	813 93	1,999 20	497 76	180 22	2,399 05	1,046 56	966 16	30,116 93
	Licensed reinsurance received	ن ده					:																
	Gross	° °	1,046 80	222 79	452 66	420 97	1,999 20	1,199 54	551 19	1,078 96	542 61	275 60	132 41	212 04	785 17	813 93	1,999 20	497 76	180 22	2,399 05	1,046 56	966 16	30,116 93
cn	Net	ů S	28,578 25	10,687 38	13,288 86	12,380 59	59,432 77	35,659 68	18,178 90	31,249 61	3,160 02	9,089 46	4,012 21	11,988 69	28,689 55	4,407 36	59,432 78	21,739 16	311 77	71,319 38	29,440 90	38,104 52	973,740 83
Premiums Written	Licensed reinsurance ceded	.; %	:									:											
E E	Gross Icss return premiums	°C,	28,578 25	10,687 38	13,288 86	12,380 59	59,432 77	35,659 68	18,178 90	31,249 61	3,160 02	9,089 46	4,012 21	11,988 69	28,689 55	4,407 36	59,432 78	21,739 16	311 77	71,319 38	29,440 90	38,104 52	973,740 83
	Companies	i	Providence, R.I.	Boston, Mass.	Philadelphia, Pa	Philadelphia, Pa.		자.	7.1. 1.1.	Co., Providence, R.I.	Co., Chicago, III.	Co., Providence, R.1.	Philadelphia, Pa.	Boston, Mass.	Intraderpina Mires, Muc. Fire Ins. Co., Philadelphia, Pa.	Co., Chicago, III	Co., Providence, R.I	Co., Boston, Mass.	Philadelphia, Pa	Providence, R.I.	Co., Providence, R.I.	Co., Worcester, Mass	Totals

17 60 60 60 60 60 60 60	.93		68.71	61.	. 29	.32	.55	Ξ.	1.74	33.87	.85	6.93	.67	7.18	: : :	41.20
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12,959 46,371 30,609 143,810 46,371 104,336 46,371 31,365	462,195	126,910 119,765 77,838 164,584	206,355	695,454	11,5	76,	5,8			55,0	40,	31,	3,5	2		145,791
35 35 35 35 35 35 35 35 35 35 35 35 35	87		2 3.1	5 50	5 68 2 27	8 95	2 52		9 21	9 20 6 00 9 88	7 37	0 61	92 0	6 44 0 38	7 67 7 50 6 67	8 32
18,468 99,512 24,067 83,727 99,512 220,573 99,512 25,162	670,536	228,410 289,181 103,226 243,827	300,322 9,917	1,174,885	7,726	82,728	22,542	5,40	4,707 2,019	2,659 41,136 580	134,517	71,660	9,920	23,736	2,077 3,487 426	353,888
77.08 45.11 126.39 147.64 45.11 83.71	66.34	54.45 46.50 73.25 77.91	69, 19	62.48	107.12	80.53	36.97	.13	35.71	160.25	30,39	9.69	34.20	5.33		44.19
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14,088 46,771 31,244 129,806 46,771 116,964 46,771 23,224	455,641	126,946 116,230 81,0:9 476,417	194,832	695,476	11,999	76,175	8,915	S	785	67,836	43,300	7,466	4,249	1,365		165,113
74 74 94 94 31	93			90 8	75 78 88	63	0 05	2 00	00 2	5 17	1 25	5 53	5 75	5.75		8 25
599 947 599 2,606 599 288	5,641	2,168 1,602 1,062 2,863	2,077	9,773	165 813	979	179		12	586	314	94	46	46		1,748
3 39 1 25 1 25 1 25 1 25 1 25 2 90 2 90 5 04	9 9 2	3 14 8 26 7 88 1 26	5 35	3 89	3 26	5 92	6 13	3 74	3 18	0 15	6 07	1 60	3 12	8 93		4 83
14,088 46,171 31,244 128,858 46,171 114,358 46,171 22,936	449,999	124,778 114,628 79,987 173,554	192,755	685,703	11,833 63,362	75,195	8,736		773	67,250	42,986	7,371	4,203	1,318		163,364
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30 90 52 78 50 97	14 65	,126 53 ,291 04 ,544 43	14 39)6 30	71 15	71 15		:								
6,280	13,104	23,126 32,291 57,544	39,614	152,606	15,971	15,97					:					
30 10 10 10 10 10 32 32	20	93 40 77	25	34	100	0 20	81	5 74	18	5 32	32	5 35	87	89 9		3 08
14,088 46,771 31,244 136,086 46,771 46,771 46,771	468,746	150,073 148,521 81,049 233,961	234,477	848,083	11,999 80,147	92,146	8,915		785	67,836	43,300	7,466	4,249	1,365		165,113 08
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18,275 103,670 24,721 87,919 103,670 217,116 103,670	686,787	233,154 249,959 1112,086 226,433	281,563	1,113,114	11,883,	04,	24,	40	2,	45,	142,	77,	12,	25,	2,2	373,676
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8,733 1,211 1,211 22,655 1,211 7,838	42,861	42,241 47,525 65,018	57,408	212,194	14,346	14,346	:	: :			:					
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5 89 11 23 12 48 11 90 11 88	8 72	6 27 4 34 6 16 2 56	2 25 7 18	8 76	90	2 18	24,112 80	14 52		229 48 332 18 728 97	6 24	72 39 14 37	22 38	25,594 12 772 20	2,704 10 2,306 09 170 90	6 94
18,275 104,881 24,721 96,652 104,881 239,771 104,881 35,581	729,648 72	275,396 297,484 112,086 291,452	338,972	1,325,308 76	11,201 09 97,731 09	108,932	24,11	4,514 9,313	2,747	4,229 42,332 728	142,476 24	77,072 20,014	12,422	25,55	2,76	373,676 94
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rals.	:	ALS		Totals	ALS pital brook	Totals	HANC ters.	scribe	erwri	riters	Thousand a	Insu-	schan		nanc ange. Insur	:
Orner Mutules al Manufacturers are Dealers ermen's Mutual 1 Woutes sota Implement. western Mutual. Illardware d Mutual.	Totals	Cash Mutuals hout Share Capi mical District s' National			CASH MUTUALS 7ith Share Capits eree Mutual ead and Sherbroo		Exc	Subs	Und	derwi Exch		s	rs Ex	chang	Excha ocal	:
ner I famul famul en's ers a Imp tern rdwa	tals.	str Nut Shall Shal	а	tals.	SH N Shan e Mu and	tals.	OCAL, Unde	Exch.	Und Fire	i Un urers	6	vriter	nsure F Rec	d Ex	ters tecipi	Totals
Central Manufacturers. Central Manufacturers. Lumbermen's Mutual Ins. Mill Owners. Mill Owners. Mill Owners. Northwestern Mutual Rectail Hardware. United Mutual.	To	Cash Mutuals (Without Share Capital) Economical Gore District. Millers' National. Perth.	Wawanesa	To	CASH MUTUALS (With Share Capital) Commerce Mutual Stanstead and Sherbrooke	To	RECIPROCAL EXCHANGES Affiliated Underwriters	writers	Epperson Underwriters Equitable Fire Underwriters.	writers. Individual Underwriters. Inter-Insurers Exchange.	Alliance	Metropolitan Inter-Insurers.	Inter-Insurers Exchange New York Reciprocal Under-	writers Weiprocal Exchange	Change	Te
Cen Har Mill Mill Norm Cetr Cori		Gord Mill Pert	Wat		Con		Affil	Can	252	indi inte	V V	Z	Z	Kec W	Une War	

RECAPITULATION

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to net	Ratio ner incurred premium		55.01	:	4.23 68.93	59.19 92.32 41.20	
		<u>'</u> ' '	247,010 66 10,405 854 26 58.78 18,269,556 71 10,049,719 32		42,617 02 462,195 19	695,454 60 76,373 00 145,791 22	il
	ed		6	:	27.72	46.	1
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Net	earned		,55	:	,53	88,7,88	
-	premium	٠,	569		906	1,174,885 82,728 353,888	
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	written	i i	- 00	69	3.09 66.34 670,536	828	
sesses seminar			00	7	3	204	1
292201	Ratio of		ıv.			695,476 95 62.48 76,175 55 80.53 165,113 08 44.19	
	Ē	ů	26	61	30,116 93 455,641 85	95	1
	Fotal (net)		354	87	16	75	
	ਜ਼	69	5	7,1	0,1 5,6	5,1	
	<u>[ot</u>		,40	,85	3	100	1
		<u> </u>		16,506 94 1,857,187 61 97.59			ı
	s	ن	99	94	. 93	06 63 25	1
	djustmer expenses (net)		5	90	5,641	9,773	1
	ustr pens (net)	49	7,0	6,5	5,0	9,7	1
	Adjustment expenses (net)		24		:		ı
	-			_		0.010	1
Losses Paid	_\$	ن	99	9	30,116 93 49,999 92	89 92 83	1
E .	Claims paid (net)		343	980	30,116 449,999	685,703 8 75,195 9	
sse	lai id (69	8,8	0,0	50,0	3,7,5	1
Los	pai		- 11	8	6.4	30,10	1
		ن		183,359 84 1,840,680 67	- 10	210	1
	T S G	0	∞	8	13,104 65	152,606 39 15,971 15	1
	ran	1	348	359	104	506	
	Licensed sinsuranc received	40	5,8	33,5	3,1	5,5	
	Licensed reinsurance received		3,13	18	- : -	¥" ;	
		1 43			93 .	34 70 08	1
			0 0	4	5 93	34 70 88	
	Gross		703	547	30,116 468,746	848,083 92,146 165,113	
	Ğ	69	61,	40,	30, 68,	48, 92, 65,	
			2,5	2,0	4	∞ -	1
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			5 1	30	0 8	6 1 3	
	Net		31	03	973,740 686,787	113,114 94,586 373,676	
	Z	99	0.10	03,	73,	13,	
			7,7	1,9	6.0	1,1	1
Premiums Written	4)	Ů	3,968,337 42 17,701,315 17 12,561,703 09 2,155,848 83 10,158,843 60	156,224 76 1,903,035 37 2,040,547 45	. 80	212,194 40 1,113,114 36 14,346 03 94,586 15 373,676 94	:
Vri	Licensed reinsurance ceded		7	+	42,861 68	4 4 0 0	
N S	Licensed einsuranc ceded	100	,33	,22	.86	,19	:
un	ins	1	890	56	42	14	:
emi	re		3,5		:		
Pre	10 10	ن	21,669,652 59	13	(b) Associated New England Factory Mutuals. 729,648 72	18	1
	Gross less return premiums		52	20	048	325,308 76 108,932 18 373,676 94	,
	ross le return remiun	60	9,6	,26	3,74	930	2
	re		599	059	973	325 108 373	
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			:	: :	. S. :	Without Share Capital 1,325,308 76 Without Share Capital 108,932 18 With Share Capital 108,932 18 73,676 94	
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			Ses	nals	Int	pic Cig	:
	es		ani	uti	y N	Ca	180
	ani		ULA	ĬΖ.	tor	Sh	3
	Companies		Col	nce srs,	M	Sha	3
	ပိ		CAF	me	d F	tho th	1
			RECAPITULATION Joint Stock Companies.	Far	Ass lan Oth	Cash Mutual Insurance: (a) Without Share Capital (b) With Share Capital Reciprocal Exchanges	31
			t.	: (E)	G 0	E 30:	1
			loir	n Z			
			. ,,				1



TABLE XII.—AUTOMOBILE INSURANCE PREMIUMS AND LOSSES IN ONTARIO DURING 1930

	Ratio net losses incur-	red to net prem- iums earned		37.14 36.05 245.08	41.54 53.38 3.96 146.89 60.00		28.78 87.67	37.13 46.55 29.61	49.89 29.92 42.38	57.58 69.24 61.98	44.44	53.38	28.28 46.28 44.62	60.01 26.00	31.04	66.16
	Z	losses	s c.	1,073 68 18,736 46 6,858 79	96,061 66 281,880 05 19 63 13,475 39 15,661 51	23 99 13 60	26,329 20	1,794 83 51,079 96 285 40	42,041 28 8,357 60 30,053 18	71,118 40 38,415 37 24.214 83	3,851 35	802 03 13,917 16 49,805 89			144,390 67 1,454 97 152,459 90	55,019 40
0000	Z	premiums	\$	2,890 48 51,968 75 2,798 60	231,212 52 528,110 07 495 65 9,173 44 26,094 63	139,652 65 22,659 08 38,763 23 -764 77	91,483 78 10,989 06	4,834 71 109,727 26 963 84	84,258 30 27,933 66 70,919 53							1,024 45 82 26 83,150 14
	Ratio of losses	premiums writ- ten		28.90 67.32 252.73	39.73 44.73 2.37 248.88 45.11		37.12	19.38 122.58 17.81	27.01 46.02 41.55	56.10 64.03 42.60	71.97	47.17	53.23 46.53	53.23	34.12	50.76
		Total (net)		1,072 08 24,502 46 7,587 54	93,430 79 262,490 79 19 63 14,102 39 13,777 16		54,954 20 10,394 28	1,479 83 86,876 96 285 40	28,806 28 10,252 60 30,689 42				25,177 07		166,213 52 5,479 97 159,985 90	44,831 79
		Adjustment expenses (net)	.c.	65 50 4,882 49 344 64	5,858 79 35,562 35 5 00 2,049 87	12,767 74 876 75 4,678 46	0,259 39	311 32 14,989 92 11 50				1,585 57	2,158 12 2,524 13	1,190 25		4,159 74
	Losses Paid	Claims paid (net)	& C.	1,006 58 19,619 97 7,242 90	87,572 00 226,928 44 14 63 12,052 52 13,777 16	46,785 99 5,970 24 13,147 97 2,107 44		1,168 51 71,887 04 273 90		61,612 92 34,179 30 15,220 97					164,240 00 5,289 70 137,612 45	40,672 05
		Licensed reinsurance received				1,360 87 86 17 417 71 738 64				3,674 70 2,303 28 1,547 25		1,289 22	436 25		1,554 05 94 00 868 91	
		Gross incl. adjust- ment expense		1,072 08 24,502 46 7,587 54	93,430 79 262,490 79 19 63 14,102 39 13,777 16	60,914 60 6,933 16 18,244 14 3,154 24		1,479 83 86,876 96 285 40	29,880 19 10,252 60 31,263 57						5,573 97 5,573 97 160,854 81	44,831 79
	и	Net	°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°	3,597 05 36,396 05 3,002 25	235,170 47 586,829 48 826 08 5,666 37 30,537 07	144,290 44 23,798 00 35,665 91 — 764 77	94,101 85	7,637 77 70,872 12 1,602 40	106,649 19 22,278 06 73,865 44							
	Premiums Written	Licensed reinsurance ceded	& C.		6,088 14 1,107 55	1,827 37 267 00 173 09 -287 25			66 46 506 96 1,148 81	9,648 35 697 68 3,477 47			1,120 77	48,248 17	20,136 05 - 74 95 1,187 05	3,625 60
	Pro	Gross less return premiums	\$ C.	3,597 05 36,396 05 3,002 25	235,170 47 586,829 48 826 08 11,754 51 31,644 62	146,117 81 24,065 00 35,839 00 -1,052 02	94,982 52	7,637 77 70,872 12 1,602 40		135,080 10 58,412 87 45,931 85					207,278 38 -509 31 371,691 27	1,700 90 82 26 91,941 87
4		Companies	JOINT STOCK	Actual Insurance Co. Alliance Insurance Co. Alliance Insurance Co. Alliance Insurance Co.	American Automobile Fire. American Automobile Fire. American Ilome Fire. American Ilome Fire. American Insurance.	Bankers Indemnity Bartish America. British Canadian. British Colonial Fire. British Crown.	British Empire Assurance British General Insurance British Northwestern	British Oak British Traders Ins. Camden Fire	Canada Accident & Fire Canada Security Canadian Fire	Canadian General Canadian Indemnity Canadian Surety	Car & General Casualty Co. of Canada	Century Indemnity	Commercial Union Assur. Co. Continental Casualty	Cornhill Dominion Fire.	Dom. of Can. Gen. Ins. Co Eagle Star and British Dom Employers Liabili y.	Federal Insurance Co Fidelity & Cas. Co. of N.V Fidelity Ins. of Canada

20.87			98.52 51.81 50.88 21.30 52.66	52.91	44.65 35.05 38.46 72.34		445 10. 10. 10. 10. 10. 10. 10. 10. 10. 10.
\$0 91 14,888 64	544 012	5,907 38 626 68 1 5,290 09 106,600 69 45,942 12	73,243 71 51,055 80 100,393 61 1,907 65 28,200 39 2,739 81	90,979 88	31,141 17 7,324 17 2,657 05 2,432 01		21,634 08 8,199 23 2,299 23 3,138 55 9,749 71 77,712 3 9,987 77 1,507 74 14,501 4 15,200 59 15,200 59
22,312 26		165,231 56 165,231 56 600 77 6,397 15 213,822 12 107,131 23	247 58 74,343 58 98,555 88 200,355 88 200,555 50 8,955 20 53,549 25 13,320 72	171,598 42	69,745 13 21,351 03 6,908 69 3,362 04		44,062 32 29,373 25 29,373 25 29,374 15 24,377 14 114,347 51 10,873 24 4,373 24 4,373 24 4,373 24 852 04 852 04 852 04 31,085 84 34,032 01 1,087 47 1,087 47 87,745 00 37,745 00 1,087 47
30.45			138.83 50.23 23.90 23.03 29.20 20.22	70.78	44.57 25.03 12.06 134.14		27. 63 32. 76 33. 76 33. 76 33. 76 33. 50 33. 50 33. 65 33. 65 34. 65 35 36. 65 36. 65 36 36. 65 36 36. 65 36 36 36 36 36 36 36 36 36 36 36 36 36
37,099 91		89,851 38 626 68 4,751 09 96,501 90 59,883 22	81,634 71 52,756 89 50,192 89 2,251 90 16,693 76 2,607 31	94,259 88	32,508 17 6,454 17 1,068 05 4,189 36		13,341 08 8,642 63 8,642 63 8,642 63 8,564 60 9,309 55 9,309 52 10,000 94 12,752 46 12,752 46 12,752 46 16,566 60 16,566 60 16,566 60 16,567 60 16,568 60 16
8,740 51	10,835 15	7,996 88 701 41 10,191 40 6,965 72	8,535 82 6,447 14 6,042 34 6,042 34 2,210 36 130 02	9,271 43	3,505 42 686 11 1,015 85		140 42 1484 68 1484 68 152 28 10,44 28 10,44 28 2,005 16 347 20 1,67 2 37 20 37 20 37 20 4,661 36 6,151 34 6,151 34
28,359 40		81,854 50 81,854 50 626 68 4,049 68 86,310 50 52,917 50	73.098 89 46,309 66 44,150 55 1,970 05 14,483 40 2,477 29	84,988 45	29,002 75 5,768 06 1,068 05 3,173 51	19,343 20	13,200 66 6,511 94 7,011 94 7,984 60 2,977 27 7,984 60 19,491 20 19,491 20 1,472 87 1,472 87 1,472 81 1,472 81
	2,912 50 129 00	14,503 70	183 24 173 70 194 62	714 89	1,763 73	330	83 11 124 84 124 84 12,378 96 3,506 02 10 28 68 27 68 27
37,099 91	128,345 94 8,803 88		81,817 95 52,756 80 50,192 89 2,425 60 16,888 38 2,607 31	94,259 88	34,271 90 6,624 94 1,068 05 4,189 36		13,424 19 6,767 47 8,767 47 8,767 47 8,543 73 9,393 10 8,461 16 2,603 10 1,821 80 1,722 48 1,722 48 1,
13,830 51	472		223 34 58,758 90 105,031 51 210,059 29 9,777 98 57,178 45	133,171 75	72,936 63 25,782 17 8,856 00 3,123 03		48,272 74 46,9172 20 46,9172 20 12,124 00 16,6272 68 16,6372 68 16,680 52 46,660 18 46,660 18 46,691 18 46,91 18 68,810 1
21 72	78 04	27,077 18	1,484 22 -131 25 -619 29 1,984 06	1,764 80			
13,852 23	306,522 01 32,472 74 37 67		223 34 60,243 12 104,900 26 210,059 29 10,397 27 59,162 51 12,891 87	133,171 75		656 47 50,626 91	50,132 82 46,191 88 46,191 88 46,191 88 46,191 81 12,467 34 18,677 88 18,038 16 46,038
Fidelity Phoenix Fire of N.V. Fire Ass'n. of Philadelphia Firemen's Ins. of Newark	First National. *Franklin Fire of Philadelphia General Accident. General Accident, Fire & Life General Casualty.	General estatuty of caris General Exchange General Insurance General Reinsurance Gens Falls Globe Indemnity Go Globe & Rutgers Fire	Great American Guaddian Guiddial Insurance Co Halifax Fire Hand-in-Hand Hartford Acc. and Indemnity Hartford Fire	Home Indemnity Home Insurance *Homestead Fire. Hudson Bay.	Imperial Assurance Imperial Guar. and Accident Imperial Insurance Office Indemnity of N. A	LaSalle Fire Law, Union and Rock	Legak Cen. Assur. Society Liverpool. Manitoba Liverpool. Manitoba Liverpool. Manitoba Liverpool. Manitoba London Canada London Canada London Canada London & Lancshire London & Lancshire London & Lancshire London & Provincial London & Socitish Marine Insurance Marine Insurance Marine Insurance Marine Insurance Marine Insurance Merchants and Employers Merchants Arine Merchants Marine Merchants Marine Merchants Fire Motor Union Motor Union Motor Union Motor Union Mational Fire *National Liberty

*All reinsured with Home Insurance Co.

TABLE XII.—AUTOMOBILE INSURANCE PREMIUMS AND LOSSES IN ONTARIO DURING 1930—Continued

to net	Ratio net incurred premiums	98.03 49.49 47.68	169. 27. 1	38. 99.	62.	33.19 31.02 49.97 49.44 50.81	78.81 43.56 43.55			51.83 54.20 118.39 59.33		
, to	losses	\$ C. 231,489 28 18,018 94 14,611 45				3,964 33 7,067 72 6,064 03 224,322 07 32,108 15				32,005 23 19,054 00 5,175 65 3,303 06 2,404 90		
to	premiums	\$ c. 236,500 16 36,404 16 30,641 88		66,677 22 71,921 16 7,916 58 241,374 95		11,943 14 22,780 13 12,136 24 453,734 49 63,186 24		-		28,272 70 36,759 42 9,549 06 2,789 83 4 052 88		271
losses	Ratio of paid to pr written	57.00 37.07 54.26	195 10 52 8	36. 55.	31. 43.	41.15 43.61 87.66 28.79 61.12				31.68 28.19 156.17		
	Total (net)	\$ c. 170,651 69 16,135 74 13,151 45			2,235 07 139,773 09 9,537 06	4,875 18 9,812 72 7,445 28 162,805 59 39,598 92	43,679 30 21,482 31 4,757 97		52,725 18 9,806 87	35,628 80 11,684 00 3,381 65 3,853 06 889 90	3,427 11 13,502 71 98,523 64 33,495 00 1,614 42 121,107 14	_
	Adjustment expenses (net)	\$, 251 33 2,708 45 898 91	2,654 43 543 81 75 90			689 63 1,724 35 1,307 69 10,871 69		27 50 27 50 2,826 31		5,041 04 4,017 79 589 00 636 47	211 92 2,279 05 10,326 60 4,738 68 21,323 36 1,576 98	
Losses Paid	Claims paid (net)	\$ C. 167,400 36 13,427 29 12,252 54		28,268 76 22,406 00 2,210 73 118,561 36		4,185 55 8,088 37 6,137 59 151,933 90 39,598 92				20,387 62 7,666 21 2,792 65 3,216 59	3.215 19 11,223 66 88,197 04 28,757 22 1,613 54 99,783 78	
	Licensed reinsurance received	ý :	216 07 66 80	273 64	1,661 90	387 71	11.50		3,110 00	53 33	301 29 22,216 52 2,216 30	34 30
	Gross, incl. adjustment expense	\$ C. 170,651 69 16,135 74 13,151 45				5,262 89 9,812 72 7,445 28 162,805 59 39,598 92			52,725 18 9,806 87	3,434 98 3,434 98 3,853 06 889 90	3,427 11 13,804 00 120,740 16 33,495 90 1,614 42 121,107 14 14,168 41	_
e e	Net	\$ C. 299,418 96 43,518 59 24,239 83				11,846 98 22,497 55 8,492 92 565,577 75 64,792 19		5,332 81 2,627 22 42,440 32		24,030 73 36,875 68 11,995 22 2,467 18 6,754 80	39,607 00 35,868 04 181,807 90 95,946 31 28,237 58 226,981 21 25,956 14	
remiums Written	Licensed reinsurance ceded	 	16 62 375 28 126 71		367 24 4,495 88 976 93		1,708 09	50 31		59 46 -31 89 31 76	26,582 29 748 08	2,640 91
Pr	Gross less return premiums	\$ c. 299,418 96 43,518 59 24,239 83		71,126 92 74,705 89 4,305 96 244,116 31		13,197 44 22,497 55 8,492 92 565,577 75 64,862 19	61,034 49 59,752 89 23,444 18		138,983 35 18,201 55	25,032 04 36,935 14 11,963 33 2,498 94 6,927 03		128,220 04 38,403 26
	Companies	National Union Fire National Union Indem. Co Newark Fire.	New York Casualty New York Indemnity New York Underwriters. Niagara Fire	North British & Merc. Northern Assurance Co. Northwestern National Norwich Union.	Occidental Fire. Ocean Accident and Guar Pacific Coast	ralatine Phoenix Assurance Phoenix Ins. of Hartford. Pilot. Preferred Accident.	Providence Washington Provident Provincial. Prudential Assurance.	Oueen Insurance. Oueensland Railway Passengers	Royal Exchange Royal Insurance Saint Paul Fire and Mutual	Scottish Metropolitan. Scottish Union & National. Scottish Union & National. Scottish Ins. of New Haven	Springfield Fire and Mutual Suryaveant. Sun Insurance Office. Toronto General. Trans-Canda. Trans-Canda. Travelers Fire. Union Assurance Society.	United British

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		87 44 72 29 30 30 04 50	62 6.99 93 172 14 47 32 65 93 172 14 93 172 14	
60,047 99	75,194 41	2,768 8 5,921 7 22,969 3 67,379 0	2,011 703 49,765 4,988 4,988 703	4,378,698 6
101,162 70	130 52 183,293 58	6,242 15 20,422 66 75,024 18 133,658 99	28,744 92 408 94 152,417 78 560 69 408 94 12,693 64 2,724 29	8,934,508 42 4,378,698 64
47.32	41.75	27.73 42.57 24.56 52.57	43 6.32 97 156.30 97 156.30 93 156.30 93 156.30	44.31
54,500 48	16 616 91	2,538 47 9,230 72 19,694 30 68,499 04	1,951 43 703 931 43,022 97 703 93 5,792 65	466,729 33 4,161,459 16 44.31
8,417 04	12,300 36	1,205 46 1,205 46 3,517 02 11,841 54	9 83 1,217 91 9 83 343 65 9 83	466,729 33
46,083 44	68,619 55	2,399 47 8,025 26 16,177 28 56,657 50	694 10 694 10 694 10 694 10 5,449 00 694 10	111,917 75 3,694,729 83
	2,010 85	9,230 72		111,917 75
54,500 48	82,930 76	2,538 47 18,461 44 20,128 56 68,199 04	1,051 43 703 93 43,022 97 703 93 5,792 65 703 93	4,273,376 91
115,169 21	204 34	9,152 11 21,684 41 80,177 52 130,308 28	30,836 450 36 173,545 31 711 50 450 6 13,144 44 450 2,724 29	264,607 15 9,361,901 52
377 85	9 50 2,551 26	21,684 41 1,139 63 49 93		
115,547 06	213 84	9,152 11 43,368 82 81,317 15 130,358 21	30,836 37 450 36 173,545 31 711 59 450 36 13,144 44 2,724 29	9,626,508 67
United States Casualty	Virginia Fire and Mutual Western Assurance	World Fire and Marine World Marine & General Yorkshire Zurich Gen. Acc. & Llability	MUTUALS Central Manufacturers Hardware Dealers Lambermen's Mut. Casualty Lumbermen's Mutal Ins. Minnesota Implement. Northwestern Mutual. Portage La Prairie Mutual. Retail Hardware. Wawanesa Mutual.	Detroit Automobile Inter-Ins

TABLE XIII.—CASUALTY AND MISCELLANEOUS (Other Than Automobile) PREMIUMS AND LOSSES IN ONTARIO DURING 1930, ACCORDING TO CLASSES OF INSURANCE

ACCIDENT

to net	Ratio net incurred premiums	6.57	35.23 28.52 28.90	57.11 276.66 66.78 141.44 32.56 2.03			33.81 28.70 41.96 52.44 57		38.86 103.68	70. 50. 32.	16.20
, N	losses	\$ C. 57 14 4,465 32	741.24 741.24 598.04 7,910.04	24 29 4,604 85 10,825 49 1,362 98 48 21 23 21	55,956 93 83,816 05		1,745 05 2,325 55 12,828 14 2,474 04 486 57		3,089 74 7,722 17	298 12 19,477 79 12,922 26 — 76	1,901 96
Š	premiums	. \$ c. 870 29 5,322 21	2,873,70 2,103 99 2,096 89 27,366 93	42 53 1,664 43 16,210 90 963 60 148 05 1,140 18			2,442 80 6,879 33 44,688 45 5,896 43 1,711 68			423 24 38,349 99 39,896 28 943 96	
losses smuims	Ratiolof paid to pr	4.09	12.98 21.27 29.33 40.41	55.65 34.49 57.84 19.54 1.83	39.24		24.48 32.85 26.43 22.84			36.25 45.44 57.51 30.74	17.01
	Total (net)	\$ c, 57 14 4,608 32	369 07 441 24 598 04 11,400 04	5,782 73 1,212 98 1,854 85 1,212 98 1,212 98 23 21	55,167 05 71,916 38		1,095 03 1,937 55 15,021 14 1,737 04 411 57	18,763 35	3,754 74 2,210 17	248 12 15,798 79 21,737 26 299 24	2,008 53
	Adjustment expenses (net)	\$ c.	15 00 66 00 74 44	70 00 177 02 41 60	504 90 577 07	260	14 13 9 58 15 00 83 99			20 52 54 89	
Losses Paid	Claims paid (net)	\$ c. 57 14 4,570 96	369 07 426 24 532 04 11,325 60	784 85 5,605 71 1,171 38 23 21	54,662 15 71,339 31		1,020 88 1,927 97 15,006 14 1,653 05 411 57		3,754 74 2,210 17	227 60 15,743 90 21,737 26 299 24	2,008 53
	Licensed reinsurance received	ن : : چ	11 75 22 00 87 18	74 28 578 60	5,481 54 153 56	653 22 653 22 1,171 45	455 20 968 19 574 26	1,630 25		1,555 64 1,571 50 38 33	
	Gross	\$ C. 57 14 4,608 32	369 07 452 99 620 04 11,487 22	123 57 854 85 6,361 33 1,212 98 48 21 23 21	55,167 05 77,397 92 153 56		1,095 03 2,392 75 15,989 33 2,311 30 411 57			248 12 17,354 43 23,308 76 337 57	2,008 53
g	Net	\$ c. 1,400 98 5,263 87	2,844 14 2,074 20 2,039 18 28,206 87	254 49 1,536 16 16,767 70 2,097 00 246 75 1,268 55	134,257 83 183,263 59		7,913 65 7,913 65 45,714 69 6,569 97 1,801 93		7,425 72 7,425 72	684 40 34,768 74 37,799 88 973 52	
remiums Written	Licensed reinsurance ceded	\$ c.	200 58 93 47 10 60 3,388 03	374 03 37 95 1,443 02 13 20	617 97 15,448 11 1,390 85		310 80 101 50 4,257 36 516 49 12 94 741 04		480 10 153 32 735 16 387 67	4,260 48 4,844 31 1 66	86 00
Pre	Gross less return premiums	\$ c. 1,400 98 5,425 34	3,044 72 2,167 67 2,049 78 31,594 90	119 54 1,574 11 18,210 72 2,097 00 246 75 1,281 75	134,875 80 198,711 70 1,390 85	8,577 99 8,577 99 52,113 91	3,290 68 8,015 15 49,972 05 7,086 46 1,814 87	25 00 57,818 42	2,242 96 1,050 45 8,057 41 7,813 39	084 40 39,029 22 42,644 19 975 18	296 58 11,894 12
	Companies	Aetna Life	British America British Canadian British Empire.	Canadian flactumey Canadian Surety. Car and General. Casualty Co. of Canada Century Indemnity Century Insurance Co Commercial Union	Confederation Continental Casualty Dom. of Canada General Dominion Fire	Employers Labbitty Lidelity & Casualty of N.V. Fidelity Insurance of Canada General Accident of Canada	General Casualty of Paris General Casualty of Paris Globe Indemnity Guardian Ins. of Canada Guidhall	Home Indemnity Iludson Bay Imperial Guar. & Acc. Co.	Imperial insurance Oince. Indemnity Insurance of N.A. Law, Union and Rock. Liverpool & London & Globe.	Lloyds Casualty. London Guar. & Accident. London & Lancs. Guar & Ac. London & Provincial.	London & Scottish. Maryland Casualty. Merchants and Employers

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15	1,76	1,277 2,799 5,324 16,357	4,435 3,166 573 12,001 1,589 13,985 1,035	1,424 58,930 687 687 8,353 4,966 3,776	14,86 29,76	630,837	EN	3,920	56 721 3,208 12,331	8,766 38,315 2,799 78,487 47,270	2,057
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2,02	3,55	2,940 8,379 10,912 36,527 228 120,464	19,363 3,588 2,229 525 20,886 8,404 32,702 3,973	3,976 4,954 4,954 25,671 20,732 9,398 9,398	26,608	4,38		8,09	3,233 4 12,746 5 26,080 1	1,093 22,853 56,973 2,218 146,410 105,784	13,055
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TABLE XIII.—CASUALTY AND MISCELLANEOUS (OTHER THAN AUTOMOBILE) PREMIUMS AND LOSSES IN ONTARIO DURING 1930, ACCORDING TO CLASSES OF INSURANCE—Continued

ACCIDENT AND SICKNESS COMBINED—Continued

	to net to net searned	Ratio ne incurred premium		65.21	23 65 231.22 60.92	69.80	61.88	137.84	47.69	56.37		144, 16 353, 30	268.04	294.88			329.11
	Net	losses	ن جه	49,210 18	4,859 46 9,965 35 137,957 82	4,421 79		8,687 88	7,065 54	584,255 44		10,511 25 32,019 81	10,000 00 22,542 46	25,202 59			30,468 59 100,276 11
	Net	premiums	S C	75,461 78		6,334 84		6,302 43	14,814 55	1,036,475 46		7,291 29 9,062 57	3,749 10 1,702 76 75 43	8,546 84	40 60		30,468 59
	sesses i remiums	Ratio oi paid to p written		65.90	23.65	69.62		286.93	48.53	59.70		25 7.81 81 410.72	544.83	511.30			343.01
		Total (net)	8	47,827 18	4,859 46 12,276 89 138,494 83	4,401 79	45,723 97	9,272.88	7,565 54	598,348 39		\$11 25 32,019 81	5,000 00 544.83	17,616 09			72,626 61 343.01
200		Adjustment expenses (net)	° °	24 75	8 77	165 50		63 00		1,017 27		1,223 87	528 64	659 22			2,411 73
TIMED COM	Losses Paid	Claims paid (net)	°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°	47,802 43	4,859 46 12,268 12 138,494 83	4,236 29	45,723 97	9,209 88	7,565 54	597,331 12		511 25 30,795 94	5,000 00	16,956 87			70,214 88
AINESS COMI		Licensed reinsurance received						831 00	516 55	1,541 47	AVIATION						
I AND SICE		Gross	c,	47,827 18	4,859 46 12,276 89 138,494 83	4,401 79	45,723 97	10,103 88	8,082 09	599,889 86		32,019 81	5,000 00 17,479 46	17,616 09			72,626 61
ACCIDENT	n.	Net	& C.	72,468 08	20,544 35 -24,575 08 224,591 10	6,293 10	73,862 15	3,231 75	15,588 31	1,002,262 26		6,564 92 7,795 95	2,306 33	3,445 34	99 29		21,173 34
	Premiums Written	Licensed reinsurance ceded	ů s	:			5,698 77	4,757 61	428 67	13,725 31							
	Pre	Gross less return premiums	°°°	72,468 08	20,544 35 -24,575 08 224,591 10	6,293 10	2,091 46	7,989 36	16,016 98	1,015,987 57		6,564 92 7,795 95	917 71 2,306 33 75 43	3,445 34	99 29		21,173 34
		Companies		Monarch Accident	New York Casualty North American Accident Pilot Protective Ass'n, of Canada.	Preferred Accident. Provident. Prudential Assurance.	Prudential Insurance Queensland Ridgely Protective	Royal Exchange.	Union Assurance Society Vorkshire	Totals		Aero Indennity	Actna Insurance	Insurance Co. of N.A Marine Insurance Maryland Casualty.	<u>:</u> : :	 United States Fire	Totals

6.01	7.27	8.577 11.59 11.63 11
\$00 00 -169 23 -36 37 778 90	1,073 30	8 68 402 03 192 30 1,300 28 1,300 28 1,300 28 1,524 21 3,862 15 3,862 15 2,907 45 2,907 45 2,907 45 2,907 45 4,154 12 2,00 50 2,00 50 4,154 12 6,037 10 6,037
8,316 55 246 22 2,423 04 3,145 29 625 73	14,764 83	3,088 3,000 3,000 1718 1,255 1,255 1,255 1,255 1,255 1,255 1,255 1,250 1,000 1,0
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	BURGLARY	37 50 37 24 480 59 83 50 83 13 83 13
74 77 113 63 778 90	967 30	157 83 168 71 168 71 168 71 168 71 168 71 170 28 170 27 170 27
11,346 49 396 13 3,860 31 4,089 89 709 06	20,401 88	2.487 0.2 2.865 7.2 2.490 0.7 2.490 0.7 2.490 0.7 2.490 0.7 2.490 0.7 2.490 0.7 2.490 0.7 2.490 0.7 2.490 0.7 2.490 0.7 2.490 0.7 2.490 0.2 2.686 66 6.5 2.686 66 6.5 2.686 66 6.5 2.686 66 6.5 2.686 66 66 6.5 2.886 66 60 6.5 2.886 66 60 60 6.5 2.886 66 60 60 6.5 2.886 66 60 60 60 60 60 60 60 60 60 60 60 60
538 75	739 25	154 62 290 08 290 08 1,72 66 1,721 79 66 1,721 79 444 45 5,312 71 3,514 29 6,149 57 1,263 69 5,403 64 44 49 707 00 3,664 08
11,885 24 11,885 24 396 13 3,860 31 4,089 80 909 56	21,141 13	2,641 2,864 75 2,780 15 2,780 15 1,325 25 11,285 21 1,281 33 1,516 40 1,616 40 1,616 40 1,616 40 1,616 40 1,616 40 1,616 40 1,616 40 1,616 40 1,616 40 1,282 97 1,282 97 1,282 97 1,401 13 2,366 13 4,404 55 6,735 14 1,611 13 1,616 40 1,616
Alliance Assurance	Totals	JOINT STOCK Acadia. Assurance Alliance Assurance British America. British Canadan British Canadan British Canadan Canada Accident Canadan General Canadan General Canadian Indemnity Canadian Indemnity Century Indemnity Century Indemnity Century Indemnity Continental Union Commercial Union Commercial Union Continental Casualty of Nay Fidelity & Casualty of Nay Fidelity Reasualty of Nay Fidelity Reasualty of Paris Gen. Accident, Fire & Life Gen. Accident of Canada. Gen. Accident of Canada. Gen. Accident, Fire & Life Gen. Accident of Canada. Hartford Acc. & Indem Home Indemnity Indeme Indemnity of N.A. Indementy of N.A. Liwerpool & London & Gobe Lloyds Casualty London & Lancs. G. & A. London & Previncial

TABLE XIII.—CASUALTY AND MISCELLANEOUS (OTHER THAN AUTOMOBILE) PREMIUMS AND LOSSES IN ONTARIO DURING 1930 ACCORDING TO CLASSES OF INSURANCE—Continued

BURGLARY—Continued

losses to net bearned	Ratio net incurred premiums		7.79		23.63			37.14			9.77	29		21.		26	7	. 9	206	21.	9 9	5	7.1	21.28
7	losses	c.	1,113 30		17 50			8,151 13			124 96	93 25			926 90						1,096 22			108,186 40
, vo	premiums earned	°C (c)			74 07			21,944 33	195 16		1,424 85			2,191 70				2,134 41			0,500 55			508, 142 80
losses	Ratio of paid to pr written		9.60	13.36	28.00		42.63	36.10 13.96	23.02	76.67	08.0	55.13	06.7	21.75	22.91	25.57	1.95	6.48			12 64			23.30
	Total (net)	°C	1,216 65	832 84	17 50			7,434 13		00 7010	167 28	93 25			4.101 13					11,122 05	1,431 22	1.063 60		104,875 60
	Adjustment expenses (net)	ن چ		291 83	2 00			315 39	37.3 80	60 000	5 77	3 00			45 75						83 25			4,321 37
Losses Paid	Claims paid (net)	c)	1,216 65	541 01	12 50			1,737 25			161 51	90 25		435 00	4.055 38						1,536 22			100,554 23
-	Licensed reinsurance received	ပ် မှာ	:				303 46	158 25	175.00											4,414 77	1.729 83			9,424 44
	Cross	°C &	1,216 65	832 84	17 50		3,465 18	7,434 13	5 577 55		167 28	93 25		462 00	4.101 13					15,536 82	3.344 38	1,063 60	16,997 26	114,300 04
	Net	· · · · · · · · · · · · · · · · · · ·		6,232 34	62 50		7,416 71	20,592 92 12,580 94	270 49		1,710 81			2,124 53		1,106 55	3,416 34		717 98		12,773 38			450,231 43
Premiums Written	Licensed reinsurance ceded	<i>i</i>						801 79	1.018.41		:	25 25	17 60			158 94			27		15.615.88	711	-	47,240 80
Pre	Gross less return premiums	ů €9	12,593 87	6,232 34	62 50		:	21,394 71	-17 V	115 37	1,710 81	194 37	1,229 51	2,124 53	18,087 11			2,137 (02)			28.389 26			497,472 23
	Companies	Tours Cassave	Maryland Casualty	National Surety.	New York Casualty	Niagara Fire.	North British & Mercantile.	Northern Assurance	Occidental Fire	Phoenix Assurance	Pilot.	Provident	Prudential Assurance	Railway Passengers	Royal Exchange	Sun Insurance Office	Toronto General	Union Assurance Society.	Union of Canton	United States Fidelity	World Marine & General	Vorkshire	Zurich	Totals

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American Credit	102,924 75 56,575 04		102,924 75 56,575 04	50,719 31 6,506 47		46,574 21 6,506 47	4,145 10	50,719 31 6,506 47	49.28	100,320 60 53,248 18	50,719 31 6,506 47	50.55
Totals	159,499 79		159,499 79	57,225 78		53,080 68	4,145 10	57,225 78	35.88	153,568 78	57,225 78	37.26
					EXPLOSION							
Acadia												
American Monie British Canadian British Empire												
California Camden Canadian General												
Canadian Surety.												
Chicago Fire & Marine												
Continental		-21.57	118 52						· : :	101 13		
Cosmopolitan Fidelity-Phoenix Fire	125 61		125 61							92.86		
Germanic										** * * * * * * * * * * * * * * * * * * *		
Granite State									: :	-1 10		: :
Hanover Fire ** ** ** ** ** ** ** ** ** ** ** ** **									:			:
Imperial Assurance												
Imperial Guar, & Acc. Co									: :			: :
London & Scottish									:			
Maryland	00 006		00 006							540 00		
Michigan Fire												
Milwaukee Mechanics Co												: :
National Liberty.												
New York Fire							:					
Now British & Merc. Co												
Phoenix												
Rhode Island												
St. Paul fire & Marine.												
Southern									: :			
Sussex Fire						:			:			:
*All reinsured with the Home Insurance Co.	Home Insuran	ice Co.			•							

TABLE XIII.—CASUALTY AND MISCELLANEOUS (OTHER THAN AUTOMOBILE) PREMIUMS AND LOSSES IN ONTARIO DURING 1930, ACCORDING TO CLASSES OF INSURANCE—Continued

EXPLOSION—Continued

to net	Ratio ne incurred muimorq						6.65		3.77	7.74		31.96 179.02 770.47 24.73 160.68	5.30
Z	losses	ن چ					41.83	135 75	466 22 606 67	1,426 40		97 70 90 37	13,234 66 1,403 26
N. et	premiums	ن چه	66	742 84			628 53 53 46 2,623 78	547 42 494 93	88 37 12,356 75 1,322 77 300 82	18,416 83		36 74 05 30 30	3,640 81 26,475 06
losses smuimer	Ratio of Popping of Popping Maritten						4.46		7.63	4.85		68.38 608.95 226.15 22.24 24.17	0.56
٠	Total (net)	ن چ					41 83	135 75	370 22 6.67	698 40			2,934 66
	Adjustment expenses (net)	ن ⇔					50			50			325 00 203 82
Losses Paid	Claims paid (net)	ت چ					41 83	135 75	370 22 6 67	06 269			2,609 66 1,547 29
	Licensed reinsurance received	ن چ			FORGERY		250 32			250 32	GUARANTEE		152 81
	Gross	ن چ					41 83	135 75	370 22 6 67	948 72	5	751 25,398 64,408 495 1,105	3,087 47 1,751 11
п	Net	ن چ	387.37	1,523 21			935 91 94 67 5,985 29	1,026 07	4,847 70 752 36 523 16	14,402 42		1,098 36 4,170 96 28,479 64 2,230 06 4,574 21	31,464 94
Premiums Written	Licensed reinsurance ceded		634 01	612 44			366 99 257 56 1,229 13		490 63	2,344 31			027 19 14,931 16
Pr	Gross less return premiums	Ü .	1,021 38	2,135 65			1,302 90 352 23 7,214 42	1,026 07	4,847 70 1,242 99 523 16	16,746 73		1,098 36 5,084 09 28,479 64 3,529 56 4,574 21	4,416 47 46,396 10
	Companies	JOINT STOCK—Continued Trans-Canada		Totals		California.	Canadian General Canadian Indemnity	Employers Liability	Maryland Casualty Metropolitan Cas. of N.V. National Surety Royal Insurance Toronto General United States Fidelity	Totals		Aetna Casualty. Alliance Assurance American Surety British America. British Empire	Canadian General

7.94 55.85 149.08	09.45 49.38 95.85	95.19 11.83 15.68 0.24	39.13	136.68 51.84 15.90 33.04 5,550.83	34.91	118.63 142.83 313.65 45.75	2.67 144.25 87.00 49.15 38.16	27.83 14.88 30.77 52.76	60.69
	20,481 83 257 00 28,047 34 75,380 21	5,187 42 7,581 02 800 26 7 50	11,934 56	2,839 20 3,421 81 12,157 02 15,712 49 9,746 15		11,000 00 762 41 7,205 10 -685 30 9,615 42	15 00 3,896 86 628 77 5,358 45 270 00	-1,705 39 48,255 07 1,303 71 394 76 826 71	723,707 11
22,581 55 83,646 57 11,709 77 406 01 57 00 89,408 28		5,448 74 64,097 31 5,102 30 3,128 41		2,077 08 6,602 56 76,476 32 47,553 76	9,571 72 1,655 77 77,872 88	9,272 51 1,779 94 2,297 20 8,970 66 21,014 22	2,701 52 722 93 10,902 93 707 59		1,047,424 88
22.10 30.53 111.97	30. 100.	68.15 22.86 14.70 0.26	40.83	120.63 11.05 23.14 21.31 2,418.42	31.69	61.26 86.46 6.40 34.86	6.94 191.65 73.22 19.80 43.56	5.59 46.28 16.28 63.90	48.56
4,895 23 26,863 79 12,809 05 60,369 52		4,287 42 13,476 02 800 26 7 50	13,176 56	3,339 20 1,146 81 15,782 02 7,882 49 4,746 15	22,316 96	1,022 41 1,907 10 509 70 6,865 42	15 00 3,556 86 628 77 2,843 45 270 00	664 61 69,429 07 213 71 199 76 751 71	497,181 01
227 77 514 20 790 01 2,064 17		\$02 25 329 62 97.00 7 50	706 04	623 16	2,658 11	1,707 35 21 85 543 85	\$60 85 62 25 346 81	108 80 5,315 26 117 04	27,549 85
4,667 46 26,349 59 12,019 04		3,785 17 13,146 40 703 26	12,470 52	3,339 20 523 65 15,349 62 7,882 49 4,746 15	2,002 41	1,012 41 199 75 487 85 6,321 57	2,996 01 566 52 2,496 64 270 00	555 81 64,113 81 06 67 199 76 738 05	469,631 16
1,374 21 68,403 72 17,764 51 9,471 69		1,765 59		415 27 760 00		173 90 862 21	119 32	106 90	129,746 86
6,269 44 95,267 51 30,573 56		6,053 01 13,416 12 800 26 7 50	13,176 56	3,339 20 1,146 81 16,197 29 8,642 49 4,746 15	22,316 96	1,022 41 1,907 10 683 60 7,727 63	15 00 3,556 86 628 77 2,962 77 270 00	664 61 69,429 07 320 61 399 51 751 71	626,927 87
22,140 78 87,997 53 11,439 37 1462 50 95 00 92,303 40		6,292 28 58,940 04 5,441 16 2,858 14		460 22 2,768 38 10,377 68 68,200 70 36,991 44 196 25		12,865 52 1,669 02 2,205 83 7,962 94 19,693 47	215 99 110 00 1,856 00 858 56 14,357 93		1,023,816 12
1,425 94 43,638 78 3,983 57 23,931 49		704 59 4,973 17 552 01	15 00 920 29 61 32	51 25 8,644 15 14,703 21	1,992 47	127 50 22 53 609 79 1,642 03 7,637 67	40 00 35 00 1,584 86 265 76	220 36 778 73 36,512 50 512 38 1,997 00 60 00	222,525 99
	86,141 03 76,233 76		15 00 33,193 33 202 90 1,933 50	460 22 2,819 63 10,377 68 76,844 85 51,694 65	10,472 68 6,708 72 72,417 71		215 99 150 00 1,891 00 858 56 15,942 79	12,654 84 186,510 01 186,510 01 9,782 57 3,225 19 1,236 47	1,246,342 11
Canadian Indemnity. Canadian Surety. Casualty of Canada. Century Indemnity. Century Indemnity. Dom. of Canada General.	Employers' Liability Fidelity & Casualty of N.V. Fidelity Ins. of Canada General Acc. of Canada	Globe Indemnity. Guarantee Co. of N.A Guardian Ins. of Canada Hartford Acc. & Indemnity.	Hudson Bay. Imperial Guar. & Acc. imperial Insurance Office International Fidelity.	Law, Union and Rock. Liverpool London & Globe. Lloyds Casualty. London Gurantee & Acc. London & Lanes, G. & A. London & Provincial.	London and Scotush. Maryland Casualty. Merclants & Employers. Metropolitan Casualty. National Sureey. National Sureey.	New York Lademity. North British & Mercantile. Northern Assurance. Norwich Union Fire.	Tilot Provident Prodonial Assurance Co Railway Passengers. Royal Exchange. Royal Instrance.	Sun insulance Once. Toronto General. United States Fidelity. Union of Canton Western World Marine & General. Vorkshire	Totals

TABLE XIII.—CASUALTY AND MISCELLANEOUS (OTHER THAN AUTOMOBILE) PREMIUMS AND LOSSES IN ONTARIO DURING 1930, ACCORDING TO CLASSES OF INSURANCE—Continued

HAIL

losses to net	Ratio net incurred premimerq	, i	187 20 24.02	20 24.02
Z	losses	49		187
Z	premiums	& C.	779 21	779 21
losses emimə	Ratio of paid to pr written		20 24.02	24.02
	Total (net)	°°	187 20	187 20 24.02
	Adjustment expenses (net)	69		12 20
Losses Paid	Claims paid (net)	ن په	175 00 12 20	175 00
	Licensed reinsurance received	ن چ		
	Gross	<i>i</i>	187 20	187 20
na	Net	°°	779 21	779 21
Premiums Written	Licensed reinsurance ceded	ن چه		
Pr	Gross less return premiums	ن پ	779 21	
	Companies	JOINT STOCK	Guardian Assurance Co. 7799 21 Home. London-Canada. Mercury. New York Westminster	Totals

INLAND MARINE

7,508 38 136.01	286 68 12.19	3,754 19 72.67	7,247 00 105.20		5,346 44 33,63	8,215 60
5,520 24	2,352 18	5,166 02	6,888 80		46,079 79	5,563 44
7,508 38 118.35	286 68 11.88	3,754 19 118.35	8,290 00 81.60		14,496 44 33.63	20,384 40 366.40
159 10		79.55				
7,349 28	286 68	3,674 64	8,290 00		14,496 44	20,384 40
38	89	10	34 687 34		44	39 8,873 99
96 7,508 38	286	98 3,754 19	76,8 76		02 79 14,496 44	63 44 29,258 39
6,343 96	2,412 06	3,171	57 10,158		43 02 05 46,079 79	5,5
96	90	86	54 219		02 84 524 05	28 19,140 84 18
6,343 9	2,412.0	3,171 9	10,378 E	is i	46,603	be 24,704 28
Actna Philadelphia Altiance of Philadelphia Automobile British America	British Canadian British Empire China Fire Commercial Union.	Continuita Continental Insurance Eagle Star and Brit. Dom Federal Insurance Co.	Fidelity-Phoenix Fire of N Fire Association of Phila Fireman's Fund	General Acc. Fire and Life Gen. Cas. Ins. Co. of Paris. Globe and Rutgers.	Hand-in-Hand Hartford Fire Home	Instruction of N.A. Liverpool & London & Globe Marine Insurance

Now the management 3,717 cold 3,717 cold <th< th=""><th></th><th></th><th></th><th></th><th>51211</th><th>151</th><th>10211</th><th>- 121</th><th>יייי</th><th></th><th>OR</th><th>1730</th><th></th><th></th><th></th><th></th><th>-</th></th<>					51211	151	10211	- 121	יייי		OR	1730					-
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\$\frac{5}{3}717 06 \\ 1,998 41\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	318 171 068 763	370	158	595		372	138	234	785	282	524	53 900 912 857	38 127 172 015	477 596	897 210 642 197	388	
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TABLE XIII.—CASUALTY AND MISCELLANEOUS (Other Than Automobile) PREMIUMS AND LOSSES IN ONTARIO DURING 1930 ACCORDING TO CLASSES OF INSURANCE—Continued

INLAND TRANSPORTATION—Continued

	Ratio nel incurred premiums			31.89		68.13 28.40	24.53	74.15	20.96	12.94 30.20	35.42	16.03	37.15 25.05 23.80	29.03 11.29 1.46	38.55
Z	losses	⇔	97	3,281 62	8 50	990 20 1,125 80	688 99	8,494 70 565 03	741 41	112 10 321 71	13,229 45 4 81	3,224 85 3,174 60	3,221 04 3,215 87 9,25 87	6,345 87 362 37 10 00 4 50	185,668 09
ż	premiums	ن ⇔	22,213 19 399 95		25,975 63	1,453 30 3,964 50					37,347 66 -1 25 93 97			21,856 74 3,210 39 683 97 477 04	481,611 63
losses	Ratio of paid to pr written			16.14	448.03	47.89	33.02	44.21 54.30	16.31	35.16	26.38	113.36	54.10 14.71 13.39	14:99 3:69 5:09	41.51
	Total (net)		-238 76	2,399 62	28,346 69	1,066 80	698 99	7,733 54	691 41		9,944 47	2,530 85 4,615 60	16,335 94 2,526 04 2,298 87	5,061 87 362 37 10 00 29 50	58 208,687 68
	Adjustment expenses (net)	S C	188 44	79 43		95 80	337 40	789	64 50	72 50	431 38	577 82	11.50	42	3,496
Losses Paid	Claims paid (net)	⇔		2,320 19	28,346 69	894 40 957 15	361 59			12 10 249 21	9,513 09	2,530 85 4,037 78	16,335 94 2,526 04 2,298 87 914 18	5,061 87 320 37 3 75 24.50	205,191 10
	Licensed reinsurance received	ن چ			3,763 70		2 75					22 29 7 75	86 15	11,957 90	16,704 53
	Gross			2,399 62	32,110 39	990 20	701 74	7,733 54	691 41 15 00	$\frac{12}{321} \frac{10}{71}$	9,944 47	2,553 14 4,623 35	16,335 94 2,612 19 2,298 87 925 68	17,019 77 362 37 133 50 29 50	225,392 21
<u> </u>	Net	° C	28,749 63		6,326 70	2,067 63 3,759 85	2,116 96	17,493 31 988 00			37,696 55 -1 25 57 55			33,778 52 4,496 33 270 65 579 84	502,704 62
Premiums Written	Licensed reinsurance ceded	ن چه	40.00				30 00	1,403 70	245 45			2,761 74 747 47	2,973 82 350 60 962 54		102,434 27
Pr	Gross less return premiums	\$	28,749 63 417 65	368 62 14,867 49	6,326 70	2,067 63 3,759 85	2,146 96		4,239 00	., •	37,696 55 - 1 25 57 55		30,684 08 20,147 57 17,512 97 9 933 28	116,057 43 4,496 33 1,791 49 579 84	605,138 89
	Companies	Tour Store Continued	London Guar. & Acc	London & Lancs. G. & A Marine Insurance	National Union Fire.	Niagara Fire.	Northern Assurance	Phoenix of Hartford.	Providence Washington Provident Prudential Assec, Co., Ltd.	Raifway Passengers	Koyai Exchange. St. Paul Fire & Marine Scottish Metropolitan Standard Marine.	Stuyvesant Tokio Marine & Fire Toronto General Travelers Fire	Union Assurance Society Union of Canton U.S. Fire U.S. Merchants & Shippers.	Western World Fire and Marine World Marine & General. Vorkshire.	Totals

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	7,425 16		266 92		7,624 93									29,774 46			0#/	551	3,733 26	848				-		-			-				13,437 13	_				11,332 37		_			31 80		1,705 181
-	6.97				17.83			::	52.48			15.39							34.20			:	23.86		0.42	89.51	55.04	69.18	36.04	5.94	.39	25.50	15.25		:			38.28		29.20					94.23
	455 64				1,546 59				1,476 67			2,898 12		23,632 57				, -	1,418 70	_		:	2.588 64					32.555 75					2,426 84					4,167 13		1,903 27	_	_			1,697 63
	183 00				103 00						34 88	1 902 07	10 040'1	2,062 07	1,108 45	13 00	47.30		421 14		617 74		365 65				1 117 10	1,111,10	705 30		:		552 28		1,029 89			1,442 00							100 96
	272 64				1,443 59				1,476 67			2,898 12		21,570 50					997 56				2.222 99					32.555 75					1,874 56			1.242 51		2,725 13		4.367.38					1,601 63
					515 62		368 10		00 0			491 17		- 1	683 51	:		4,256 20	197 05		71 50		7 80			29 86		24.954 02										242 41							
	455 64				2,062 21		-	- 80	_			3,389 29	٠.	23,632 57	_				1,615 75	62 04			2,596 44		00 6	20,820 52	4,303 04	57,509 77	7,347 22	102 28	5 00	, 28/ 03	2,426 84		1,309 89			4,409 54		4,853 11					1,697 63
		٠.			8,671 05			-				18,820 77		28,115 13					4,149 53	_						_						-	15,917 57	_			•		2 010 51	16,581 12	66 64	27,838 41	43 00		1,801 61
					1,675 16		Ξ.					2,228 89						5,564 35	788 88	-1					1,697 96			38,785 51		_	:		307 34	- 1	10 87	1,030 28		789 36		38 56	88 06	2,062 03	00 177		:
	6,526 92	1 210 01	13 33	1,862 91	10,346 21		8,476 31		3,304 90		7,608 42	21,055 00		31,720 62	2 242 16	628 46		182,835 37		1,134 05	18,451 73		13,963 19	402 04		90,277 59		85,843 61	20,783 79			758 009		219 96	720 68	1,707 17	3,061 43	11,674 73	2 010 51	16,619 68	157 52	29,900 44	43 00		1,801 61'.
JOINT STOCK	Alliance Assurance	Soller Inspection	British Canadian	British Empire	Canada Accident	anadian Indemnity	anadian Surety	ar & General	asualty Co. of Canada	Commercial Union	Continental Casualty	molovors' Liability	Fidelity Casualty of N.Y	Fidelity Ins. of Canada	seneral Accident of Canada	Son. Casualty of Paris	teneral Re-insurance	lobe Indemnity	Junifican Ins. of Canada	unidhall	lartiona Accident & Ind	lartford Steam Poiler.		mperial Insurance Office	ndemnity of N.A	ingreed & 1 and wock.	lovels Cosmally	London & Lancs, G & A	Jondon Guar. & Acc	ondon & Provincial	London & Scottish	Maryland Casualty	Merchants & Employers	Metropolitan Casualty	Motor Union Indemnity	New York Casualty	New York Indemnity	Northern Assurance	North American Accident	Norwich Union	Occidental Fire	Ocean Accident and Guar.	Preferred Accident	Providence Assurance Co	rovident

TABLE XIII.—CASUALTY AND MISCELLANEOUS (OTHER THAN AUTOMOBILE) PREMIUMS AND LOSSES IN ONTARIO DURING 1930, ACCORDING TO CLASSES OF INSURANCE—Continued

LIABILITY—Continued

peuree su tet losses	incurred		3,75	5.19	54.19		37.85	40.60	137.25		43.41				37.20
Net	losses	c)	25 00	134 92	15,424 80		9,377 45		1,750 00	25,238 22	3.929 38		1,066 81 2,426 43	44 41	369,949 64
Net	premiums earned	°C C		2,598 93			24,771 39		-					6 43	994,516 13
reminms reminms	Ratio or paid to p written		:	28.76			13.84	13.	72				16.75		36.49
	Total (net)	89			10,884 80		393 99 8,885 45						791 81 1,191 43	49 41	378,989 35
	Adjustment expenses (net)	\$ C.			409 40	٠.	41 25 1,714 20						241 60 468 48	15 00	42,030 99
Losses Paid	Claims paid (net)	89			10,475 40		352 74	_	-				550 21 722 95	34 41	336,958 36
	Licensed reinsurance received	8					12 50 46 01					2,403 31			34,701 59
	Gross	ن د	:		10,884 80		406 49 8.931 46		9,919 93				791 81	49 41	413,690 94
	Net	ci es		2,555 77	-								4,726 65	21 53	1,038,667 31
Premiums Written	Licensed reinsurance ceded	°°	234 19		00 60-	134 39	61 88				_		842 35		95,518 90
Pre	Gross less return premiums	c)		2,555 77		1,114 /8	2,908 19						5,569 00	21 53	1,134,186 21
	Companies		Joint Stock—Continued Prudential Ass'ce Co., Ltd	Queensland	Royal Insurance	Scottish Metropolitan	Sun Insurance Office	Travelers' Indemnity	Travelers' Insurance	Union of Canton.	United States Fidelity	Western	Yorkshire.	Lumbermen's Mutual Co	Totals

LIVE STOCK

		• • • • • • • • • • • • • • • • • • • •	125.08	547 50 202.19	140.86	165.80	
			29,140 87	2,5	850 00 140.86	82,544 37 165.80	
			:	39,447 50 156.03 25,989 68 5	603 45	49,783 87	
-			113.35	156.03	202.70	137.72	
				39,447 50 156.03	1,350 00 202.70	64.344 37 137.72	
		: :	1,277 31			1,277 31	
				39,4	1,350 00	63,067 06	
			23,546 87		1,350 00		
				39,44	1,350	46,721 76 64,344 37	
			20,773 80	25,281 95	666 01	46,721 76	
			20,773 80	25,281 95	666 01	46,721 76	
	JOINT STOCK	Canadian General	Hartford Live Stock	Indemnity of N.A.	Toronto General	Totals	

OCEAN MARINE

	77 9,426 06 85.20 18 15,219 05 48.79	28 13,030 82 92.08 27 2,202 29 14.70 84 4,713 03 85.20	81 8,240 42 63.13 71 12,807 37 119.09 43 -70 80	40 596 07 96 1,681 84	72 4,570 89 04 -692 73 58 2,662 03 42 33 74	90 4,713 01 85. 92 4 44 10 65 1,481 95 642. 330 58 23 26,000 45 172. 7,970 05 32.		74 172,953 24 48.34		51 660 52 29 60 94 -28 47 34.62 -28 47 34.62 -33 1 60 63 23 83 214 36 29 58 257 2.14 36 29 58 258 12 35.13 54 553 11 29.71 1,394 52 60 97 23 87 48.90 65 9,750 96 47 29
	0 11,063	14,150 133 1 14,984 0 5,531	8 13,052 0 10,757 2 605 0 5,470	6 6,527 7,482 2,077	13,904 1 7,326 1 17,714 1 340	:	5 50,411 15,966 17,228 3 17,228 3 62,713	357,795		2,231 659 92 254 37,247 728 7,247 728 1,786 2,321 2,32
	85.20	89.42 5 119.11 8 85.20	71.28 7 5.00 8 19.82 8 8.10		31.04 7.11 7.11 12.34 9.91	. 12 . 6	7860.7	2 1114.52		32.65 17.95 17.95 18.80 26.68 26.68 32.81 31.37 46.07 48.32 56.88
	9,426 06 19,409 05	11,621 82 89 4 7,813 96 119.1 4,713 03 85.20	11,381 42 747 37 68 15 443 15	3,796 07	4,570 89 520 27 2,186 19 33 74	4,713 01 4 44 1,268 95 1,153 58 23,320 45 11,119 05	18,606 25 9,703 08 9,082 05 40,980 15	198,364 02		524 52 168 47 - 25 31 - 25 33 2,273 86 336 12 1,50 88 1,20 68 1,20 68 1,20 68
	175 62	2 87 81		213 60	2524	87.88		564 83		5 000 5 000 115 000 21 33 115 93
	9,250 44 19,409 05	11,621 82 7,813 96 4,625 22	11,381 42 747 37 68 15 443 15	3,796 07	4,570 89 520 27 2,186 19 33 74	4,625 21 4 44 4 44 1,268 95 1,153 58 23,320 45 11,119 05	18,606 25 9,703 08 9,082 05 40,980 15	197,799 19	2	219 52 163 47 163 47 2 533 2,258 86 314 79 1,534 95 1,534 95 1,296 68 1,0188 01
CEAN MAKE	21,051 34	2,608 67	3,764 29 1,573 60 24	-1 20	101 15 81 77 81 77 48 23	1,440 45 1,604 05 46,750 83 2,553 32	3,849 76 2,331 51 1,891 75 109,356 39	199,	PLATE GLASS	2 50
	9,426 06 40,460 39	11,621 82 10,422 63 4,713 03	15,145 71 2,320 97 68 39 443 15	3,794 87	4,570 89 621 42 2,267 96 81 97	4,713 01 4 44 2,709 40 2,757 63 70,071 28 13,672 37	22,456 01 12,034 59 10,973 80 150,336 54	397,370 17		524 52 168 47 168 47 25 31 60 53 2,276 36 336 12 1,550 88 1,550 88 1,296 68 10,188 011
	11,063 77 26,125 71	12,997 05 133 53 6,560 09 634 84 5,531 89	15,966 74 14,797 40 343 76 5,470 50	6,527 40 7,482 96 2,077 45	14,724 89 7,326 04 17,714 58 340 42	5,531 90 44 92 230 65 24 95 9,990 87 15,966 74	2,840 10 47,395 01 15,966 20 15,953 10 52,251 25 569 12	322,559 48		1,606 26 938 39 173 85 322 92 8,521 92 564 57 1,914 26 1,610 10
	5,154 26	2,127 16 144 61	2,185 08 2,404 28 195 38	29 25 10 50	97 60	18.98	10,541 20 2,062 03 2,062 03 142,414 30	173,211 83		236 25 179 78 381 65
	11,063 77 31,279 97	13,452 19 133 53 8,687 25 779 45 5,531 89	18,151 82 17,201 68 539 14 5,470 50	6,556 65 7,493 46 2,077 45	14,724 89 7,326 04 17,812 18 836 70	5,531 90 44 92 44 92 230 65 54 10,009 85 18,780 49	2,840 10 57,936 21 18,028 23 18,015 13 194,665 55 569 12	495,771 31		1,606 26 938 399 173 85 8,758 17 564 57 1,943 76 1,789 79 18,291 81
	JOINT STOCK Automobile. British America	British Empire British Traders Columbia Commercial Union Commercial Insurance Eagle, Star & Brit, Dom.	Fidelity-Phoenx Fire, N.Y. Fire Association of Phila. Firemer: 9 Fund. Glens Falls. Hartford Fire Home.	Imperial Guar, & Acc	Norwich Union Fire Norwich Union Fire Phoenix of London Providence-Washington Queen of America	Nucerstand Royal Exchange Royal Insurance St. Paul Fire & Marine Scottish Metropolitan Standard Marine Tokio Marine	Joponto Genteral. Union of Canton. United States Fire. U.S. Merchants & Shippers. Western. Vorkshire.	*All reinsurance with the flome Insura		Alliance Assurance British America. British Canadian British Empire Canada Accident & Fire Canadia Scentry Canadian Fire Canadian Informity Canadian Surcety

TABLE XIII.—CASUALTY AND MISCELLANEOUS (OTHER THAN AUTOMOBILE) PREMIUMS AND LOSSES IN ONTARIO DURING 1930, ACCORDING TO CLASSES OF INSURANCE—Continued

PLATE GLASS—Continued

to net	Ratio net incurred premiums		309.23 4.59 44.04 29.06 41.37 42.16	48.41 35.71 13.52	33.45 29.43	20.03 40.89 32.65 46.27	18.23 19.15 27.54	41.76 39.80 18.24 17.10 45.00	14.17 40.34 5.09	21.77 37.47 38.13 22.84 21.61 32.88
Z	losses	٠,	2,166 77 24 65 2,733 78 4,11 99 5,748 76 1,805 77 3,636 64	3,807 94 278 44	629 52 963 93	143 38 599 00 1,227 67 788.54	168 03 56 58 53 00	176 52 320 12 410 30 395 20 3,729 00	45 46 1,206 92 9 08	1,703 89 1,703 89 1,594 63 51 22 452 93 180 44
, and a	premiums earned	ن «»	700 70 536 63 6,208 15 1,414 70 13,894 08 4,282 89 7,880 68	1,482 25 10,663 51 2,058 68	283 19 1,882 98 3,274 77	3,759 52 1,464 66 3,759 65 1,704 00	921.66 295.42 192.41		320 86 2,992 09	28 07 588 30 4.547 10 4.182 85 224 21 2.095 63 548 85
losses	Ratio of paid to pr		19.31 4.61 41.33 20.76 40.05 38.16 49.68	36.36 30.81 5.80	•	46. 38. 47.	33.64	50.16 37.54 6.89 25.42 53.38	9.33 53.44 2.55	24.48 29.11 46.85 26.49 24.58 9.47
	Total (net)	<i>⇔</i>	109 44 24 65 2,524 93 336 99 5,962 61 1,795 02 3,986 64	3,748 63 209 28	3 50 679 52 1,188 93	599 00 1,243 67 759 49	298 03 46 58	226 52 345 12 390 30 550 20 4,074 00	45 46 1,109 28 9 08	152 89 1,524 89 1,594 63 551 22 452 93 96 15
	Adjustment expenses (net)	ن چ	14 80 14 75 27 00		146 28		8 00	177 33		15.
Losses Paid	Claims paid (net)	°C	109 44 9 85 2,524 93 336 99 5,962 61 1,780 27 3,959 64	3,748 63 209 28	3 50 533 24 1,188 93		290 03 46 58	226 52 345 12 345 12 212 97 538 70 4,074 00	1,109 28 9 08	1,52 89 1,594 63 1,594 63 452 93 96 00
	Licensed reinsurance received	<i>ಲ</i>					41.07			
	Gross	ۍ د	24 65 2,524 93 336 99 5,962 61 1,795 02 3,986 64	3,748 63 209 28	3 50 679 1,188 93		298 03 87 65	226 52 345 12 390 30 550 20 4,074 00	45 46 1,109 28 9 08	1,524 89 1,524 63 1,594 63 51 22 452 93 96 15
u	Net	S.	566 67 534 71 6,108 58 1,623 22 14,887 45 4,704 01 8,024 54	1,973 17 12,164 96 3,605 93	304 41 2,070 86 3,859 29 481 56		885 85 328 68 134 89			53.21 624 55 5.238 96 3,404 07 1,93 33 1,842 70 1,015 40
Premiums Written	Licensed reinsurance ceded	°	240 00	31 72			118 47			
Pr	Gross less return premiums	\$ c.	566 67 534 71 6,108 58 1,623 22 14,887 45 4,704 01 8,264 54	1,973 17 12,155 14 3,637 65	304 41 2,070 86 3,859 29 481 56		118 47 885 85 354 50 134 89	8,2 1,7,7	2,075 85 2,075 85 362 44	
	Companies	LOINT STOCK—Continued	Century Insurance Century Insurance Commercial Union Continental Casualty Dominion Fire Eagle, Star & British Dom Employers' Liability	Fidelity insurance of Canada General Acc. of Canada General Acc. Fire & Life General Canada	General Casuatty of Paris General Casualty of Paris Globe Indemnity	Halifax Fire. Hand-in-Hand. Harford Acc. & Indemnity	Hudson Bay. Imperial Guar. & Acc. Imperial Ins. Office. Indemnity of NA.	Law, Union & Rock Liverpool & London & Globe Lloyds Casualt & Acc. London Guar. & Acc. London & Lancs. G. & A.	London & Frovincial London & Scottish Maryland Casualty Merchants & Employers	Metopological Castatory Motor Union Mount Royal National Provincial National Union Indemnity. New York Castalty New York Indemnity.

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97.28 38.38 38.38 38.38 42.02 91.31 94.33 64.65 49.38 64.67 11.99 51.48	53 95 41.68 6.00 25.14 42.12 33.92 23.90 52.24	12.	38.78	8.00
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TABLE XIII.—CASUALTY AND MISCELLANEOUS (OTHER THAN AUTOMOBILE) PREMIUMS AND LOSSES IN ONTARIO DURING 1930, ACCORDING TO CLASSES OF INSURANCE—Continued

PROPERTY-Continued

losses to net earned	Ratio net incurred premiums premiums	38. 6.3.7.3 6.3.6.0 6.3.1.14.3.1	17.11
N N	losses	\$ c.	1,043 49
ţo.N	premiums	\$ C.	6,097 42
losses	Ratio of paid to pr	73.82 73.83 73.83 79.70	19.03
	Total (net)	\$ C. 26,138 09 26,138 00 7,320 17	1,542 49
	Adjustment expenses (net)	\$ C.	
Losses Paid	Claims paid (net)	26.138 09 26.138 09 1,759 36 6,600 77	1,542 49
	Licensed reinsurance received	94 29 94 04 04 04 04 04 04 04 04 04 04 04 04 04	
	Gross	\$ C. 26,138 09 26,138 09 2,920 08	1,542 49
и	Net	\$ c. 12 50 12 50 15 02 1	8,104 14
Premiums Written	Licensed reinsurance ceded	8 28 28 28 28 47 47 47 47 99 1 79	
Pre	Gross less return premiums	34,713 54 2,930 16 32,220 09	8,104 14
	Companies	JONT STOCK Columbia Commerciue Fire Eagle, Star & Brit. Dom Eagle, Star & Brit. Dom Equitable Fire & Marine Federal Insurance. Federal Insurance. Fieldlity Phoenix Fire, N.Y. Fidelity Phoenix Fire, N.Y. Fidelity Phoenix Fire, N.Y. Fidelity Phoenix Fire, N.Y. Fidelity Phoenix Fire, N.Y. Firemen's Ins. Co. of Newark First American. General Accasiaty of Paris General Accasiaty of Paris Globe & Rugers Grant American Globe & Rugers Grant American Guobe & Rugers Grant American Guobe & Rugers File Illartford Fire Illartford Fir	

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	New Brunswick Fire	New York Indemnity	North Brit. & Mercantile	North River.		: :	Phoenix of Hartford	Providence-Washington	Railway Passengers		: :	:	Scottish Canadian	Security Insurance	Springfield F. & M.	Suca.	Travelers' Fire	Travelers' Ind	United States Fire	Universal	Western Westminster World Fire & Marine	MUTUALS	Hardware Dealers Mutual	Minnesota Implement Mut Northwestern Mutual	Totals

TABLE XIII.—CASUALTY AND MISCELLANEOUS (OTHER THAN AUTOMOBILE) PREMIUMS AND LOSSES IN ONTARIO DURING 1930, ACCORDING TO CLASSES OF INSURANCE—Continued

SICKNESS

	19n o1	Ratio net incurred premium		48.05 45.47	25.62 67.68	6.62	:	23.30	71.45	73.79	53.92	44.52 15.34 83.85	76.96	48.98	85.24 89.84			18.08
	N	losses	c)	98	7,376 38	10 33		185 46	54,064 17 57,151 08	2,095 86		336 24 336 24 588 65		13,287 88	340 90 2,202 09 2,866 07	4,921 49 11,988 97		2,130 21
	Net	premiums	°°°	60 60 4,299 98 755 38		155 93		795 99	79,986 11	2,840 21 29,723 63	1,496 60			27,125 98	2,583 29 3.189 51	10,903 38 23,528 85	40.59	73.79
	losses emiums	Ratio of paid to p mritten		55.31 39.64	23.78	41.86	:	20.48		87.71 49.38				59.28	77.			
		Total (net)	\$ C.	2,180 98 308 50 1,762 26		60 33		185 46 63,103 87	_	2,445 86 14,411 66	963 21			15,472 88		5,462 49		01 666,7
		Adjustment expenses (net)	.c.		10 00			527 60		118 75	208 45		8 16	28 62		8 00		
	Losses Paid	Claims paid (net)	J	2,180 98 308 50 1,762 26		5,666 78		185 46		2,445 86 14,292 91	1,762 78		1,018 23	15,444 26		5,454 49		01 66647
SICKINESS		Licensed reinsurance received			257 69	1,473 34		28 00 544 85		2,601 60		40 106		447 97	41 99	1,338 35		
		Gross	j S	2,180 98 308 50 1,762 26		60 33		213 46 63,648 72		5,047 46 15,249 44	1,971 23		1,026 39	15,920 85		6,800 84 13,565 73		
	=	Net	.; &	3,942 79 778 26 1,585 25		9,926 27		905 72 120,555 70		2,788 40 29,184 10				26,100 84	153 32 2,370 60 2,957 71	10,172 41 21,893 48	45 00	120 75
	Premiums Written	Licensed reinsurance ceded	c)	32 66 45 31	592 06	910.55		225 00		2,475 60 1,880 03	18 21	161 32			106 68 347 10 116 78	1,602 86 2,063 50	45 00	
	Pre	Gross less return premiums	°° °°	3,975 45 823 57 1,585 25	327 29 12,458 06	10,836 82		905 72 120,780 70 74 963 89		5,264 00 31,064 13	5,339 19		1,567 42	45 00 26,666 03 1 182 23	2,717 70 3,074 49	11,775 27 23,956 98	90 00	120 75
		Companies	TOINT STOCK	Aetna Life	British Empire	Caradian Surety Car & General. Casualty Co. of Canada	Confederation Life	Commercial Union	Employers' Liability.	Fidelity Ins. of Canada	General Casualty of Paris	*Guardian Ins. of Canada	Hartford Acc. & Ind	Hudson Bay. Imperial Guar & Acc.	Indemnity Co. of N.A. Law Union & Rock Liverpool & London & Globe	Lloyds Casualty	London & Provincial London & Scottish Maryland Casualty	Merchants and Employers Metropolitan Cas. Co Monarch Accident.

72.16 116.41 72.84	57.17 149.80 50.52	68.33 27.10 51.44	112.15 62.98 35.22 39.31	61.78 165.55 52.41 44.28 61.82 48.79	50.75	121.20 57.11	58.74
93 93 51 53	15 16 99	00 29 29	74 15 22 22 54	60 64 63 63 63	94	31	09
50 05 89 44	,146 209 273	25 50 37 82	1,097 4,185 653 807	772 773 773 773 773 773 773	72	23	58
250 2,005 1,589 5,044	10,146 209 15,273	725 150 -37 4,982	014	31,472 1,673 10,911 6,288 2,073 1,692	15,472	14,023 1,608	393,758
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				1.355 55												:	1,432 57	
8,714 60		43 59		3.097 57	:							-15750		3,682 87		:	16,740 87	
134,585 90		17,928	18,231	32.459 12	1,155				8,216 42			8,770 07	11,076	61,190			299,044 76	
6,313 04	717 93	1,634		40 02							818	147 69	13		5,458 97		15,383 22	
140,898 94	717 93	19,563 59	18,231 51	32,499 14	1,155 35	5,179 07			8,216 42		818 21	8,917 76	11,073 33	61,190 47	5,458 97		314,427 98	
Boiler Inspection British Canadian	Canada Accident	Dom. of Canada General	Employers Liability	General Acc. of Canada	Guardian Ins. of Canada	Hartford Steam Boiler	Home Indemnity	Hudson Bay	Maryland Casualty	New York Casualty	Northern Assurance	Ocean Acc. & Guar	Royal Insurance	Travelers' Indemnity	World Marine & General	Zurich	Totals	

TABLE XIII.—CASUALTY AND MISCELLANEOUS (OTHER THAN AUTOMOBILE) PREMIUMS AND LOSSES IN ONTARIO DURING 1930, ACCORDING TO CLASSES OF INSURANCE—Continued

WEATHER

to net	Ratio net incurred premiums		58.87		144.92	9.03 12.94 39.93	8.61	147.18	8.31 64.59	27.75	11.05	: :0		11.56	2.10	89.8	14.21 52.13 74.22 1.98
2	losses	Û 69	11 81 33 80		17 1 14 69	385 67	-1,000	303 62	101	11,849	- : ·	17		6 82	118 67	24 50	493 93 28 09 1112 00 4 55
+ o X	oremiums earned	c.	18 04 73 48 20 05 57 26		32.50	2,979 97 6 51			1,201 72		10 49 17 73 74 05	748 26	2 59			282 37	3,474 53 53 88 150 90 229 28
sessol smuime	Ratio of proprieten written		27.65		:	32.13	:	058.	5,100.	45.	0.19			1.10	10.40	23.23	13.54 15.49 22.63 5.03
	Total (net)	ن چ	11 81 33 80		17 1 14 69	185 67 2 60		303 62 34 83 80 72			09	17		6 82	561 58	24 50	28 09 112 00 4 55
	Adjustment expenses (net)	5	1 48		1 69	36 70		1 72		1,211 86	80	0.5			93 67	4.00	99 70 6 56 5 53 20
Losses Paid	Claims paid (net)	ů s	11 17 32 32 57 90		1 63	148 97 2 60		33 11			52	12		6 82	467 91	20 50	394 23 21 53 106 47 4 35
	Licensed reinsurance received	°C C	23 08		55 72	2 50		79 80		112.76							33 40 4 05
	Gross	ن چ	11 81 56 88 72 30		1 71 70 41 58	188 17 2 60		303 02 114 63 89 72		14,830 16	09			6 82	561.58	24 50	493 93 61 49 116 05 4 55
a	Net	\$	8 35 65 47 42 72 32 59 54 40		109 44	577 79 21 89	_	5,778 10		32,563 54 18 27	118 31	914 76 598 43	2 94	617 89 23 48		105 48	3,647 36 181 36 495 01 90 45
remiums Written	Licensed reinsurance ceded	ن چ	4 76 40 96 4 21 5 00		131 41	89 18 65		671 38		20 94		224 44 41 73		60 20		26 98	206 60 67 12 76
Pre	Gross less return premiums	ن چه	13 11 106 43 42 72 36 80 59 40	20 00 8 00	1 88 240 85 9 99	578 68 40 54 1 816 16	103 09	6,449 48	2 25 4,461 86	32,563 54 39 21 592 10	137 96	1,139 20 640 16	4 62	678 09	579 21 5,401 39	132 46	3,647 36 387 96 562 13 91 21
	Companies	JOINT STOCK	Alliance of Philadelphia American Insurance British Oak British Tadders	British Canadian	China Firc. Connecticut Fire.	Continental & Marine Fire & Marine Fidelity Phenix Fire of N.V.	Firemen's Ins. Co. of Newark	Globe & Rutgers Great American	Guardian Ins. Co. of Canada Hartford Fire	Home	Imperial Guar. & Acc.	Interpendence Insurance Co. of N.A. Insurance Co. of Penna.	London Canada Maryland Insurance	Mercury	National Fire National Union Fire Newark Fire	Niagara Fire North River	Northwestern Phoenix Ins. of Hartford Phoenix of London Providence Washington

	68.64	27.88			22.54
8 69	2,070 92	-45 00 3 41 36 40 17 07			18,009 07
		4,215 29 -7 23 130 54 -90 47 345 21	4 56 4 56 4 56		79,911 28
10.52	: : '' :	12.93			30.23
\$ 69	2,182 92	3 41 36 40 17 07		4,117 19 3,176 40 6,790 32	36,573 89
	140 21	72. 12.		249 75 419 65 1,939 25	4,357 28
5 44	2,042 71	3 26 36 40 16 32		3,867 44 2,756 75 4,851 07	32,216 61
	34 13	39 81			397 63
5 69	2,182 92 34 13 28 00	3 41 36 40 56 88		4,117 19 3,176 40 6,790 32	36,971 52
		3,557 16 -27 71 281 46 121 35 776 00	7 20 . 7 20 . 7 20	9,178 70 13,989 34 28,859 03	120,966 01
0	20 54 20 54 341 73 9 82 127 05	163	: : : : : : : : : : : : : : : : : : :		3,014 35
650 40 54 08	4,281 80 4,281 80 471 03	3,557 16 - 27 38 - 27 38 287 86 285 00 863 00	7 20 7 20 7 20	9,178 70 13,989 34 28,859 03	123,980 36
Provident	Koyal Scurity St. Paul Fire & Marine Sentinel Springfield	Torono General Union of Cauton United States Fire Westchester Fire Western	MUTUAL Hardware Dealers. Minnesota Implement Retail Hardware	Farners' Mutual Huron Weather Ont. Farmers' Weather	Totals

V APPENDICES

APPENDIX I

REVIEW OF 1931 LEGISLATION, ONTARIO

During the recent Session certain amendments were effected to *The Insurance Act*, R.S.O., 1927, c. 222, by an amendatory Act cited *The Insurance Act*, 1931 (1931, c. 49), and by *The Statute Law Amendment Act*, 1931 (1931, c. 23).

These amendments, except c. 49, s. 10, came into force on the date of Royal Assent, viz.: April 2nd, 1931. Section 10 comes into force July 1st, 1931.

The following is a synopsis of the amendments so effected:

Definitions:

Section 1 of the Act was amended by adding definitions of "paid in" and "paid up" when applied to the capital stock of an insurer. "Paid in" means the amount paid on shares not including the premium, if any, paid thereon whether such shares are or are not fully paid. "Paid up" means capital stock or shares on which there remains no liability. It was necessary that this distinction be made clear by definition.

Annual Inspection of Insurers:

Section 16 (1) of the Act as amended by 1929, c. 53, s. 5, was further amended by striking out the word "verify" in the fifth line thereof and substituting the word "examine."

Previously the Superintendent was required to visit the offices of licensed insurers at least annually and to verify annual statements rendered to the Department. The word "verify" is too strong and imposed responsibilities which it was not intended the Department should assume. The word "examine" makes the duties intended to be imposed upon the Department more apparent.

License Requirements:

The Insurance Act was amended by adding a new section 24a (1931, c. 49, section 4), which reads as follows:

"24a. It shall be a condition of a license to carry on automobile insurance in Ontario, for breach of which such license may be cancelled, that, in any action or proceeding in Ontario against a licensed insurer, or its insured, arising out of a motor vehicle accident in Ontario, such insurer shall appear, and shall not set up any defence to a claim under a policy issued outside of Ontario which might not be set up if such policy were issued in Ontario, in accordance with the law of Ontario relating to motor vehicle liability policies."

The purpose of the amendment is to facilitate an Ontario plaintiff recovering in the Ontario courts when an insured non-resident is involved in a motor vehicle accident in Ontario. Formerly when an Ontario plaintiff desired to enter suit in such actions in Ontario the non-resident and the insurer sometimes did not appear, taking the position that because the policy was issued out of Ontario the action must be tried in the Province or State where the policy was issued, even though the insurer carried on business in Ontario.

Section 25 of the Act was amended by striking out the words "paid up" wherever they appear therein and substituting therefor the words "paid in."

The words "paid up" formerly appeared in error for the words "paid in." The amendments are in line with the new definitions referred to in paragraphs 43a and 43b of section 1.

Annual Statements:

Section 70 of the Act was amended by striking out the words "other than purely mutual corporations insuring only risks other than mercantile or manufacturing on the premium note plan." This amendment relates to the manner in which insurers must show in their annual statements their liability for premiums not fully earned at the end of the calendar year. The amendment requires mutual corporations to show their unearned premium liability in the same manner as all other insurers.

Rights of Judgment Creditor Against Insurer:

The Insurance Act was amended by adding thereto the following section:

- 85—(1) Where a person incurs liability for injury or damage to the person or property of another, and is insured against such liability, and fails to satisfy a judgment awarding damages against him in respect of his liability, and an execution against him in respect thereof is returned unsatisfied, the person entitled to the damages may recover by action against the insurer the amount of the judgment up to the face value of the policy, but subject to the same equities as the insurer would have if the judgment had been satisfied.
 - (2) This section shall not apply to motor vehicle liability policies."

Prior to September 1st, 1930, a comparable section appeared in *The Insurance Act* under the same number. It was repealed in 1930 (1930, c. 41, section 6) because of the amendments to *The Highway Traffic Act* and the insertion therein of a provision relating to motor vehicle liability policies comparable to old section 85 (1). (See 1930, c. 47, section 6). It seemed desirable to revive, in respect of liability policies other than motor vehicle liability policies, the rights of judgment creditors against insurers.

Insurance on Premium Note Plan:

Section 103 of the Act was amended by adding thereto the following subsections:

- 103 (2) No licensed insurer shall carry on, on the premium note plan, any class of insurance other than fire, livestock and weather insurance.
 - (3) Sections 104 to 118 shall apply only to contracts made in Ontario.

Previously there were no provisions in the Act respecting insurance on the premium note plan except those governing fire, livestock and weather insurance. The amendment makes it clear that other classes of insurance may not be transacted on this plan.

Sections 104 to 118 relate to premium notes and assessments. During 1930 two extraprovincial mutual corporations have commenced carrying on business in Ontario. The amendment makes it clear that sections 104 to 118 apply only to the Ontario business of such corporations.

The Act was amended by adding a new section 106a to written applications relating to the insurance on agricultural property on the premium note plan. Previously most corporations insuring agricultural property on the premium note plan required a written application, but these applications lacked uniformity and omitted much essential information. The amendment requires all such corporations to procure a written application and prescribes its minimum contents.

Life Insurance:

Section 139 (1) of the Act which prescribed the sums insurable at ages less than 10 was repealed and a new sub-section substituted therefor. Previously the Act limited the sums insurable on the lives of children at ages less than 10 to a scale of from \$20 to \$400 according to the age of the child. The amendment increases the limits to a scale of from \$100 to \$1,000 according to the age of the child. This is an amendment to the Uniform Life Insurance Act in force uniformly in every Province of Canada except Quebec. The amendment was recommended by the Association of Superintendents of Insurance of the Provinces of Canada and was passed by all Provinces during 1931. It will come into force on July 1st, 1931.

Accident Insurance:

Section 184 of the Act was amended by adding a new subsection 2a, which is designed to remove uncertainty as to the application of the provisions of the Act relating to life insurance (Part V) to policies insuring against death by accident which might be regarded as a form of life insurance. The amendment makes it clear that accident insurance contracts are subject to the law expressly relating thereto (Part VIII) and not to the law relating to life insurance except as provided in section 184 (4), wherein certain enumerated provisions of Part V are declared to apply to accident insurance contracts.

Licenses of Insurance Agents:

Section 256 (8) of the Act was amended by adding at the end thereof the following words: "or (e) has employed upon salary or otherwise any person whose application for license as an insurance agent has been refused or whose license has been revoked or suspended under this Part without having first obtained the written approval of the Superintendent."

Prior to this amendment considerable difficulty was experienced in the administration of the Act by licensed agents employing on salary persons whose licenses had been cancelled for cause. Frequently the Act was defeated by a person whose license was cancelled immediately becoming an employee of another agent and continuing to carry on business. This amendment authorizes the revocation of a license of an insurance agent for the additional reason set out in the new clause (e).

Section 256 of the Act was amended by adding thereto a new subsection 12(a) which is intended to remove the restrictions previously imposed upon life insurance agents who were not authorized to place business with insurers other than their own. The amendment makes it possible for them to place business with other insurers with the written consent of their own insurer.

Regulation of Insurance Rates:

Sections 274 and 275 of *The Insurance Act* were suspended pursuant to *The Statute Law Amendment Act*, 1931 (1931, c. 23, section 17), which reads as follows:

17. Notwithstanding anything contained in *The Insurance Act*, sections 274 and 275 of the said Act shall not be deemed to be in force until a day to be named by the Lieutenant-Governor by his Proclamation.

The purpose of this is to remove the obligation previously imposed upon the Department to enforce sections 274 and 275 of *The Insurance Act* relating to the regulation of insurance rates. It was necessary in order to accord with the policy of the Government determined after consideration of the Hodgins Report on automobile insurance premium rates. The sections may be brought into force along with section 275a if and when the Government determines to undertake the regulation of insurance rates along the lines recommended by the Commissioner.

In addition to the amendments effected to *The Insurance Act* heretofore described, certain amendments respecting other laws in Ontario and affecting the business of insurance were enacted as follows:

The Companies Act:

The Companies Act, R.S.O., 1927, c. 218, was amended by The Companies Act, 1931, c. 46. Clause d of Section 318a relating to auditors' reports respecting insurance companies is repealed and a new section requiring that the auditor's report shall state that the balance sheet does not show as assets unpaid balances owing by agents or other insurers whose accounts have not been verified within the next preceding 90 days. The repealed section required auditors to verify such balances as of the end of the year. This requirement has proved unduly onerous and is modified to authorize verification at any time within 90 days of the close of the calendar year.

The Highway Traffic Act:

The Highway Traffic Amendment Act, 1931, c. 54, effected certain amendments to The Highway Traffic Act. Amendments to Sections 77 and 78 permit the Minister to accept as proof of financial responsibility an insurance policy, certificate, bond or securities in the amount of not less than \$50,000 from owners of large fleets of vehicles.

Section 78 (3) was amended to facilitate proof of financial responsibility by non-residents driving in Ontario, who hold insurance policies issued in the Province or State in which they reside by insurance companies not licensed in Ontario, covering their liability in Ontario as well as elsewhere. The amendment provides for the acceptance of certificates of insurance in such cases where the insurer has complied with the requirements prescribed, namely, the filing of a power of attorney and the undertakings therein mentioned.

Clauses (a) and (b) of Section 87 (1) were amended to make it clear that motor vehicle liability policies insuring against public liability only or property damage only may be issued. Under the previous law as interpreted by the law officers of the Crown, motor vehicle liability policies were required to insure against both public liability and property damage. Where a policy is offered in proof of financial responsibility it must insure both coverages as formerly.

The new subsection 1(a) authorizes the issue of special forms of motor vehicle liability policies such as those required under *The Public Vehicles Act* (passenger hazard only) contingent liability policies, etc., the coverage of which must deviate from the coverage prescribed by Section 87 (1).

Section 87 (3) was amended to authorize the Superintendent to disapprove any policy form which in his opinion should not be issued. Previously policy forms could only be disapproved where they did not comply with the law of Ontario.

An Act Respecting Dominion Agricultural Credit Company, Limited:

This Act (1931, c. 18) authorizes insurance, loan and trust corporations subject to the jurisdiction of the Legislature of Ontario to acquire, hold and dispose of shares of the capital stock of the Dominion Agricultural Credit Company, Limited, a company incorporated under Dominion laws with power among other things, to provide financial assistance for those engaged in agricultural pursuits.

APPEN

UNLICENSED INSURANCE PLACED DURING LICENSED PURSUANT TO SECTION

Name of Company	Bell, & Cronyn,	Ltd.	sp	td.	
	Armour, Bel Boswell & C Ltd.	Barton & Ellis,	Hardy & Reynolds	* Irish & Maulson, Ltd	Jones & Proctor Bros., Ltd.
	\$	\$	\$	\$	\$
American Colony, N.Y American Eagle Fire, N.Y Bankers & Shippers, N.Y		25,000			
merican Eagle Fire, N.Y		3,166,790			
Sankers & Shippers, N.Y		2,500	625,800		
Boston Mutual, Boston			625,800		
Canadian Union, Montreal		122,150			
arolina Fire, N.Y		500			
mployers Fire, N.Y					
ederal Mutual			3,000		
itchburg		122 600	12,500		
rien Cove Mutual, N.Y		123,000	11,300		
Iomilton Fire N V			11,300		
Jarmania Fire N V		608 286			
morters & Evporters NV		87 500			
ndiana Mutual		0.,000	485.475		
ndustrial Fire. Akron			100,170		
nickerbocker, N.Y		157,500			
icenses & General, London					
loyds, London	68,000	1,686,425			
loyds, Chicago		319,958			
lichigan Millers Mut., Chic			28,900		
Aillers Mutual, Texas			73,750		
Ionarch Fire, Cleveland					
lational Fire & Marine, N.J		176,872			
lational Implement, Minn			53,250		
ational Petroleum, III					
lational Retailers Mutual, Chicago			80,330		
New York State Fire, N.Y			140 550		
This Underwriters Ohio			70,000		
Pacific Fire N V		75,000	79,900		
Pavonia Fire N I		10,000			
Philadelphia National Ins. Co., Pa.		10,000			
Pennsylvania Millers. Pa.			34.800		
Pennsylvania Mutual, Pa			392,150		
Richmond Fire, N.Y		104.500			
Standard Ins. Co., N.Y.		52,500			
Twin Mutual, Boston			7,100		
Vestern Millers, Kansas City					
Joston Mutual, Boston Janadian Union, Montreal Jarolina Fire, N.Y. Employers Fire, N.Y. Employers Fire, N.Y. Jederal Mutual Jitchburg. Jichburg. Jichourg. Jiamiton Fire, N.Y. Jiamiton Fire, N.Y. Jarmonia Mutual Jodustrial Fire, Akron Jodyds, London Joyds, Chicago Michigan Millers Mut., Chic Milllers Mutual, Texas Jonarch Fire, Cleveland Vational Fire & Marine, N.J. Vational Implement, Minn Vational Implement, Minn Vational Retailers' Mutual, Chicago New York State Fire, N.Y. Johio Hardware, Ohio Johio Underwriters, Ohio Jozific Fire, N.Y. Pavonia Fire, N.J. Pennsylvania Millers, Pa Pennsylvania Mutual, Pa Jichmond Fire, N.Y. Standard Ins. Co., N.Y. Vextern Millers, Kansas City. Gross Amount Insurance placed	68,000	6,809,081	2,048,325		
Amount Cancellations	18,000	508,450	287,800		1
Net Amount Insurance placed	50,000	6,300,631	1,760,525		
3 1 1 D D OF 1000		(222 (2	4.5.0.5.		
Gross Amount in Force, Dec. 31, 1930	50,000	6,300,631	1,760,525		
2 P	700	50.546	42 430		
Gross Premiums	580	59,516			
Return Premiums	134	5,828	18,759		
Net Premiums Written	446	53,688	21.670		
ACC TICHIGHIS MILECELLARIAN	440	33,088	24,079		

^{*}Figures not available at date of printing.

DIX II1930 BY SPECIAL INSURANCE BROKERS
259 OF THE INSURANCE ACT

Jones, Seneca & Son	Mitchell & Ryerson	Muntz & Beatty, Ltd.	Murray & Co.	Price, G. U., Ltd.	Ring, Chas. E.	Smith & Walsh, Ltd.	Willis, Faber & Co., Ltd.	Total
\$	\$	\$	\$	\$	\$	\$	\$	\$ 25,000
								3,166,790
								2 500
								625,800
11,500								133,650 500
		100,000						100,000
		100,000						5,000
								12,500
								141,100 11,300
		350,000						350,000
								698,286
		100,000						187,500
								485,475
		50,000						50,000 157,500
20,500								20,500
15,000	66,500	168,000	44.500		60,050	173,395	822,000	3,103,870
								319,958
								28,900
		150,000						73,750 150,000
		150,000 165,000						341,872
		105,000						53,250
		74,000						74.000
								80,350
								147,050
6,500								79,900
								75,000
								10,000
		50,000						50,000
								34,800 392,150
• • • • • • • • • • • •								104,500
		22,000						•74.500
25,000								32,100 63,000
63,000								63,000
141,500	66,500	1,229,000	44,500		60,050	173,395	822,000	11,462,35
21,500			51,000			69,500	822,000 158,000	11,462,35 1,114,250
120,000	66,500	1,229,000	-6,500		60,050	69,500 103,895	664,000	10,348,10
120,000	66,500	1,229,000	15,000		60,050	103,895	739,500	10,445,10
2 756	596	15 712	636		684	3,396	5,586	132 000
2,756 131	390	15,712 5	314		084	149	886	132,900 26,200
2,625	596	15,707	322		684	3,247	5,700	106,69

APPEN

STATEMENT OF THE LOCATION OF THE HEAD OFFICES AND NAMES INCORPORATED BY ONTARIO OTHER

	1		1
Name of Company	Class of Insurers	Head Office	President
Algoma Mutual. Amherst Island. Ayr.	Mutual	Stella	Samuel Miller
Bay of Quinte Agricultural Bertie and Willoughby Farmers' Blanshard Blenheim, North. Brant County.	Mutual Mutual Mutual	Welland Science Hill Bright	Nathan Day Duncan McVannell T. F. West
Canadian Millers' Caradoc Farmers' Chosen Friends, Canadian Order Society Civil Service Mutual Benefit	MutualFraternal	Mount Brydges Hamilton Ottawa	J. L. Archer A. G. Kingston
Clinton Township	Mutual	Beamsville	E. Durham
Culross			Chas. Williams
Dorchester, North and South. Downie Dufferin Farmers Dumfries, N., and Waterloo, S. Dunwich Farmers'	Mutual Mutual Mutual Mutual	Harrietsville St. Paul's Shelburne Galt	J. C. Dance
Easthope, South Economical. Ekfrid Elma Farmers'. Empire Life Insurance Company. Eramosa Erie Farmers'	Cash-Mutual Mutual Mutual Stock	KitchenerAppinAtwood	Geo. H. Lang D. A. McCallum H. Richmond M. P. Langstaff
Farmers' Central. Farmers' Union. Federal Fire Insurance Co. Foresters, Canadian Order of Formosa.	MutualStockFraternalMutual	Lindsay	E. B. Stockdale W. M. Couper Jno. F. Waechter
Germania Farmers'. Glengarry Farmers'. Gore District. Grand River. Grenville Patron. Grey and Bruce. Guelph Township.	Mutual Mutual Mutual	Caledonia	W. Bell
Halton Union. Hamilton Firemen's Benefit Fund. Hamilton Police Benefit Fund. Hamilton Township. Hand-in-Hand. Hay Township. Hopewell Creek. Howard Farmers'. Howick Farmers'. Huron Weather. Kent and Essex.	Fraternal. Fraternal. Mutual. Stock. Mutual.	Hamilton. Hamilton. Cobourg. Toronto. Zurich New Germany. Ridgetown Wroxeter. Woodham	Edmund Nixon Chas, Boecker E. H. Martyn W. R. Houghton Peter Martene A. Newstead R. L. Smyth John A. Bryans D. Fotheringham Christian Johnston
Knights of Malta, Chapter General.	Fraternal	Toronto	H. A. Hann

DIX IIIAND ADDRESSES OF PRINCIPAL OFFICERS OF ALL INSURERS
THAN MUTUAL BENEFIT SOCIETIES

Post Office	Vice-President	Post Office	Manager or Secretary	Post Office
Stella	Henry Knight Wm. Glen Morris Shellard	Stella	E. C. McDonald	Stella
Ridgeway St. Mary's	H. McCartneyA. G. WilsonJas. A. HighetA. HarleyD. W. Miller	Wainfleet Science Hill	Thos. H. Driver D. R. Stauffer	Picton Wainfleet Science Hill Bright Brantford
Toronto Southwold	R. A. Thompson Archie Walker	Lynden Muncey	J. T. White E. W. J. Sutherland	Hamilton Mt. Bydges
Toronto Ottawa Smithville	L. H. Collard	St. Catharines	C. H. Fitch	Hamilton Ottawa Beamsville
Teeswater	Thos. P. McDonald	Teeswater	F. G. Moffat	Teeswater
/ imoramaill	F. H. Gregg	11)orohoutor	H H 0 0037	Harrieteville
Kitchener Glencoe Listowel	A. Herman L. J. Breithaupt L. L. McTaggart J. S. Cowan Jno. Grieve C. J. Smelser	Kitchener Appin	W. H. Schmalz Herman Galbraith I. R. Hammond	Atwood
Mildmay Dunsford	John Oswald	Chesley Beaverton	B. W. Schumacher Pearl James	Walkerton Lindsay Toronto
Martintown Guelph Canfield South Mountain. Walkerton	M. E. Murray. E. J. MacDonald Jno. R. Blake. R. H. Allan John F. Black. D. McKinnon. J. P. Henderson.	Alexandria Galt Caledonia Kemptville Chesley	V. G. Chisholm J. N. MacKendrick J. E. Stubbs W. M. Snyder Wm. Ruttle	Alexandria Galt Caledonia Spencerville Hanover
Hamilton. Hamilton. Port Hope. Toronto. Exeter. Breslau Blenheim. Fordwich	T. J. Leslie W. R. Coyle Jos. Walmsley John Armstrong C. M. Wilhelm David Wilson A. McKercher Jas. Scott	Roseneath. Toronto. Zurich Breslau Ridgetown. Wroxeter	Jas. Cochran. Jas. McKay W. A. Hoskin C. H. C. Fortner Henry Eilber A. J. Frank A. Gillanders W. S. McKercher	Hamilton Hamilton Cobourg Toronto Crediton New Germany Ridgetown Wroxeter
Kingsville Toronto	D. H. Brown	Chatham	T. B. Harvey John B. Pugh	Merlin Toronto

APPEN STATEMENT OF THE LOCATION OF THE HEAD OFFICES AND NAMES INCORPORATED BY ONTARIO OTHER

THEORY CHAILED BY CHAINING OTHER					
Name of Company	Class of Insurers	Head Office	President		
Lambton Farmers' Lanark Lennox and Addington Lobo Township London Police Benefit Fund London Township.	Mutual	Perth	D. McLean		
McGillivray McKillop Maple Leaf Merchants Mutual Relief Life Ins. Co.	Mutual Mutual Stock	Seaforth	G. B. Mothersill		
Nichol Nissouri Norfolk North Kent	Mutual	Kintore	W. H. Henderson		
Oddfellows, Canadian Order of Oneida Farmers' Ontario Commercial Travellers' Association	Mutual	Hagersville	A. Anderson		
Ontario Equitable Life and Accident	Stock	Waterloo	S. C. Tweed		
Ontario Farmers' Weather Ontario Threshermen's Mutual Osgoode Ottawa Firemen Ottawa Police Benefit Fund Ass'n Otter Oxford Farmers'	Mutual	Chatham Kenmore Ottawa Ottawa Norwich	J. M. Houston J. H. Cumming J. J. Allen Douglas Lee A. W. Smith		
Peel County. Peel and Maryborough Perth. Pilot Insurance Company Prescott Farmers' *Provident Assurance Co. Puslinch	Mutual Cash-Mutual Joint Stock	Drayton Stratford Toronto	Wm. Newstead G. G. McPerson, K.C D. M. Ferry, Ir		
Queen City	Joint Stock	Toronto	W. R. Houghton		
Royal Templars of Temperance	Fraternal	Hamilton	F. M. Kay		
Saltfleet and Binbrook. Sons of England. Sons of Scotland. Southwold Farmers'. St. Joseph Union of Canada *Stanstead and Sherbrooke. Stratford, City of, Mutual Benefit Fund. Sydenham.	FraternalFraternalMutualFraternalJoint StockFraternal	Toronto. Toronto. Shedden. Ottawa. Sherbrooke, Que.	Arthur J. Taylor Dr. Jno. Ferguson Jno. A. Campbell I. S. Tetreault		
Toronto General Ins. Co			G. L. Smith		
Toronto Firemen's Benefit Fund Toronto Police Benefit Fund Townsend Farmers' Usborne and Hibbert	Fraternal	Toronto	S. C. Kitchen		

^{*}Incorporated under Quebec Laws.

DIX III—Continued
AND ADDRESSES OF PRINCIPAL OFFICERS OF ALL INSURERS
THAN MUTUAL BENEFIT SOCIETIES—Continued

		[
Post Office	Vice-President	Post Office	Manager or Secretary	Post Office
Perth Napanee Komoka London Ealing	Gilford Butler. F. Ferrier A. Hartman Wm. Chapman C. H. Perkin.	Perth Odessa	J. E. Anderson	Perth Napanee Ilderton London Denfield
Ailsa Craig Brodhagan Oshawa Toronto	Albert E. Taylor Jas. Connolly D. M. Morgan A. J. Meiklejohn	Parkhill. Goderich. Claremont. Kingston	W. T. Amos D. F. McGregor P. G. Purves Chas. M. Horswell A. J. Meiklejohn	Parkhill Seaforth Columbus Toronto Kingston
Thamesford	Job. Ransom	Ingersoll	E. J. Pearson	Fergus Kintore Simcoe Dresden
Toronto Caledonia	George Sellar	Montreal Caledonia	Robert Fleming Knud Wodskow	Toronto Hagersville
Waterloo	A. W. Howe (Sen. H. W. Laird) J. C. Breithaupt Ed. Irwin	Regina, Sask Kitchener Waterloo	M. J. Smith	Waterloo
Ottawa Ottawa Scotland	Hon. C. A. Dunning. C. E. Archibald E. S. Down. R. S. Hill A. W. Eddy. Jno. Whaley	Scotland	James J. O. Kelly Jos. Gilhooly T. M. Cayley	Ottawa Ottawa Norwich
Moorefield Stratford Detroit	J. H. Rutherford Q. D. Whale. James Jones F. S. Brown Ulric Daoust	Alma	Robt. McArthur Geo. Kay N. Duffett B. G. Parisien	Drayton Stratford Toronto Alfred
	Jos. Walmsley			
Hamilton Toronto Toronto St. Thomas Sherbrooke Sherbrooke, Que.	A. E. Walker Robt. Patching. Mungo McNabb C. B. Howard	Bartonville Ottawa Iona Station Sherbrooke, Oue	C. I. Stewart	Hamilton Toronto Toronto Shedden Ottawa Sherbrooke
Toronto	Malcolm Cameron (A. Meighen (Hon.) (W. P. Fess Wm. E. Mason Angus Sinclair	Toronto Toronto	T. G. Breck	Toronto

APPEN

STATEMENT OF THE LOCATION OF THE HEAD OFFICES AND NAMES INCORPORATED BY ONTARIO OTHER

Name of Company	Class of Insurers	Head Office	President
Walpole Farmers' Waterloo. Waterloo, North, Farmers' Wawanosh, West Wellington Western Farmers' Weather. Westminster Township Williams, East	Cash-Mutual Mutual Mutual Joint Stock Mutual Mutual	Waterloo Waterloo Dungannon Toronto Woodstock Wilton Grove	L. W. Shuh. I. S. Hagey. Chas. F. Hewitt W. A. Denton. G. J. MacKay Thos. Hunt.
Yarmouth			

DIX III—Continued

AND ADDRESSES OF PRINCIPAL OFFICERS OF ALL INSURERS

THAN MUTUAL BENEFIT SOCIETIES—Continued

Post Office	Vice-President	Post Office	Manager or Secretary	Post Office
Waterloo Preston Kincardine Toronto Woodstock Lambeth Parkhill	Jno. Mitchell	Waterloo Waterloo Dungannon Toronto Goderich Glanworth Denfield	Arthur Foster. Jos. H. Woods G. C. Treleaven. H. Begg E. L. Sutherland R. S. Nichol Jno. A. McLeish	Waterloo Waterloo Dungannon Toronto Woodstock Wilton Grove Kerrwood

APPENDIX IV.

(EXCLUDING EXPERIENCE OF RECIPROCAL EXCHANGES, FARMERS' MUTUALS AND ASSOCIATED NEW ENGLAND MUTUALS) CLASSIFICATION OF AGGREGATE EXPERIENCE ON FIRE RISKS IN ONTARIO FOR YEARS 1923-29

Class	No.	1	7 =	0	00	9;	14	22	24	101	102	103	113	71	116	124	071	1 20	132	136	138	1+0	142	154	156	160	164	176	180	184	186	196	197	200	256	260	266	202	278
	Ratio (%)		31.11	4.28	14.27	22.55	164 71	2.72	20.43	10.50	30.30	72.49	52.20	22.14	10.90	9.02	1.90	22.00	7 31	31.10	77.67	6.30	. 27	† †	.02	26.73	258.45	4.43	30 99		65.01	72.21	37.88	5.18	11.04	15.51	42.43	00.	
FIRE PROOF	Claims	69	855	010	17,681	7,918	672	45	10,136	29,564	1,796	3,522	1.546	4,000	712	665	30	3 270	868	1,050	10,333	412	77.	CT	2	16,150	14,009	14,037	402		20,510	421	175	2018	2,730	12,226	387	195	
Firi	Premiums written	80	6,143	21,478	123,879	35,114	2,5,2	1.654	40,605	281,583	5,928	12,304	2.968	18,070	6,532	6,702	7+5,2	10,703	11.877	3,377	13,303	6,542	3,427	682	7,980	60,415	3,095	5,450	1.297	656	31,550	583	462	24 062	725	78,803	912	79,547	2,530
9	Ratio (%)	20 77	45.37	32.00	54.50	57.11	58.14	76	13.31	45.02	12.81	46 42	5.19	46.48		36.92	320.93	12.21	70.78	31.88	60.65	16.47	37.00		24.87	42.55	179.55	63 67	15.94	56.11	51.93	:		43.30	24.40	16.21	2.57	:	44
BRICK UNPROTECTED	Claims	\$ 431	108.808	22,606	189,625	020,944	173,739	7.2	965'9	217,408	2,582	17.511	159	31,311	-1	\$2,255	24 060	12	28,009	27,405	19,002	29,328	1,8,1		8,454	55,404	1,015	200	146	42,561	246,471			4 000	00041	7,739	15	:	20
BRICK 1	Premiums written	\$ 11.130	239.822	70,652	347,953	1,097,708	298,832	9,514	49,539	482,920	13.040	37.723	3,061	67,364	1,850	37,373	77 3.40	089	39,570	85,966	31,332	178,103	75.690	4,512	29,279	130,411	26 076	13,274	916	75,856	474,633	1,276	772 031	7,627	213	47,753	583	1,505	11,449
	Ratio (%)	10 76	82.50	16.69	55.65	67.07	53.01	29.84	34.55	43.25	72.42	80.96	46.76	117.13	149.77	53.00	78.25	61.05	79.51	59.14	08.49	39.54	33.72	1.05	26.08	61.16	25.05	54, 16	4.56	29.20	71.26	126.62	76.07	15.83	19.25	56.15	16.41	21 63	1.29
BRICK PROTECTED	Claims	\$ 505	930,578	112,652	3 102 004	14 740	4,427	28,286	112,733	2,458,786	153.884	399,319	41,734	1,514,675	138,891	27,0,62	656.603	51,719	417,034	437,142	330,273	75,049	177.721	545	47,089	1,040,530	220.223	129,245	1,863	3,636	495,867	30,299	3,009	32,453	1,754	615,462	12,605	4.481	2,979
BRICI	Premiums written	\$ 273	1,127,975	675,138	1,440,420	21.726	8,352	94,804	326,251	5,039,445	200,576	493,205	89,259	1,293,102	502,737	50.497	830,008	84,712	524,491	739,188	1 016 622	170,022	527,086	52,023	180,564	2,092,300	879.264	238,622	40,850	12,451	695,810	700,82	2 834 033	205.040	9,112	1,096,130	118.181	20.721	231,322
ED	Ratio (%)	74.45	25.41	23.36	41.40									120.10	24.14	12.31	73.98	19.24	42.22	53.05	42.93	6 13	45.10	4.68	54.54	07.16	49.79	44.54	61.11	63.40	56.16	10.01	47 82	34.42		29.99	181 71	91.75	18.75
FRAME UNPROTECTED	Claims	\$ 169,299	40,323	15,369	3 589 150	865,583	6,386,867	37,348	37,603	17 047	4.536	23,216	88	73,409	0000	19.3	41,578	228	18,938	100,548	141 685	27.3	69,753	821	30,579	192,304	45.950	16,648	2,802	224,036	754,067	2,712	317,719	4,710		128,402	4.261	11,739	1,861
FRAME	Premiums written	\$ 227,401	158,679	902,447	5.371.878	1,890,600	6,975,156	73,785	1 0.12 778	35.853	14,018	30,800	2,543	61,123	70 237	1,568	56,203	1,185	44,857	200,827	322,082	4.450	154,659	17,540	20,007	817	92,285	37,375	4,585	353,375	1,542,744	10,406	664,355	13,724	919	428,094	2,345	12,794	9,924
9	Ratio (%)	71.86	55.29	30.22	35.78	31.28	388.06	. 36.52	33.08	35.47	38.26	66.34	122.53	107.28	101 10	15.07	135.79	32.23	52.33	52.09	52.28	57.02	42.65	12.14	65 73	+ 1.00	22.82	50.85	27.67	20.85	80.07	52 30	38,30	10.12	22.72	48.02	64.05	26.64	.01
FRAME PROTECTED	Claims paid	\$ 158,308	66,624	36 515	4.842.640	32,885	65,500	02,188	743 166	21.684	13,934	63,658	16,210	11 663	127.417	685	202,372	955	55,316	7 232	165.930	11,547	102,849	1,939	415,303	200,000	19,097	36,830	2,830	2,310	3,450	24.752	478,269	5,438	813	200,001	15,267	3,829	=
FRAM	Premiums written	\$ 220,296	120,504	124.343	13,535,266	105,134	16,879	170,280	1.588.420	61,128	36,426	95,951	13,220	6,110	125.919	4,545	149,029	2,963	105,710	75,210	317,406	20,251	241,173	15,970	631.770	1.969	83,699	61,538	877,01	8,003	6.795	47,248	1,250,082	53,732	3,578	12 481	23,836	14,372	13,2971
Class		2	7 1	= «	_	14	16	27	101	102	103	011	711	116	124	126	128	130	132	138	140	142	146	154	160	164	168	1/0	180	104	196	197	200	254	250	266	268	276	278

	0-10	1 00 5	-	-		21.00			_	01.	- n	-	_		~ ^	_	- 00	10.1		200	- 10		01.0	. ~		^ ×			~				. 00	h- (2.1	-01	
2.02 2.18 22.14	3.14	4.38	12.99	41.80	3.22	128.02	.03	15 20	00.04	.52	21.94	2.79	1.71		. 28	114.05	11.08	4.95	17.60	.23	14.35		14.82	61.63	9.	41.20		. 10	11.88			2.80	4.23	10.37	16.22	13.62	
125 19 1,090	1,308	18	11,801	7,985	473	4 148	3	1 000	1,770	89	1021	385	423		200	17,900	209	1,298	24,380	1100	1,344		120,562	1,521	16	1,709		os	7,603			8-1-8	879	2,088	9,275	13,324	
6,194 871 4,924 5,783	872 4,944	411	90,862	18,101,	14,702	14.835	8,717	4,050	316	12,997	8,340	13,792	24,720	225	2,899	15,012	1,886	26,200	138,607	3,537	9.363	5,632	813,726	2,468	2,670	2,142	3,522	4,294	1 861	137	1,144	2,038	20,790	20,135	2,784	07,813	6,920
40.41 7.63 43.07 64.87	17.96	1.36	25.66	84.51	10.43	258.840	49.67	73.87		208.80	2 91	5.48	187.88	17.81	1,429.74	00.00	17.94	33.92	43.20	21 07	31.30	9.84	55.55	223.71	- (41.52	851.46	106.54	55.71			0.37	2.13	3.41	87.10	32,63	30.46
8,478 430 9,672 31,866	5,349	69	22,786	12,548	4,074	26.694	7,138	2,393		24,895	378	1,545	22,779	†† †	8,893	C//'+	1,327	37,518	26,977	107.70	174,17	609	0.031	2,736		2,231	20,452	72,652	29,283		-1	560	248	148	002,923	17,914	2,030
20,982 5,639 22,457 49,124	38,107	5,067	88,811	14,848	39,073	10.313	14,370	103.377	400	11,923	12.957	28,188	12,124	247	622	c7c+	7,396	110,605	62,447	2,335	2.896	6,192	14,146	1,223	1,141	2,513	2,402	68,189	80,803	465	140	8,879	11,629	4,346	122,300	54,892	0,004
80.14 13.02 42.13 40.53	24.74 82.52 48.07	10.51	31.24	43.53	30.03	229.91	33.90	50.30	50.76	135 53	54.67	14.75	170.98	160.27	193.47	7# .70	50.93	16.35	32.70	3.36	83.02	130.46	78 85	84.00	0.83	171.60	373.41	27.75	38 03	41.39	24.79	22 14	18.38	84.18	72.26	69.41	108.78
245,972 9,663 74,093 135,971	266,228	8,863	680,801	87,487	170,332	298,805	126,443	197,709	4,523	0,480	94.525	21,085	375,312	4,369	183,267	112,000	30,851	305.068	99,019	318	210,339	123,960	19,097	25,930	3,679	218.150	81,393	10,861	3,188	887	695	5.791	54,406	88,463	83,306	726,665	21 211
306,945 74,223 175,883 335,441	322,617	17,903	2,179,596	200,064	550,661	129,966	373,041	334,433	8,011	113 047	172,809	142,942	550,485	2,726	04,724	-27	60,574	344.674	302,827	9,470	253,364	95,021	24.220	30,870	37,445	127,128	21,797	30,134	1,340,041	2,143	2,804	26.152	296,073	105,086	115,291	1,046,970	76,512
52.96 28.47 60.80 56.84	38.34 72.99 76.53	73.52	36.58	34.27	50.29	103.38	.01	53.92		30,95	14.78	10.05	27.43	46.05	21.94		43.88	197.73	22.28	271.36	29.14	10.13	50.01	31.48	8.19	82.66	6.05	65.48	278.76	38.10	288.77	42.62	39.59	42.24	110.62	76.72	18.50
11,903 9,261 25,413 24,842	13,796 151,836 1.081,132	23,901	42,620	2,921	39,238	5,408	1 2 2 2	154,678		5,475	2,791	5,459	1,531	4,521	7 308		9,278	29,737	29,805	23,136	1,005	283	154,101	1,576	7 080	7.550	149	1,031,731	3,426	0+	2,108	655	11,154	25 25 3	156,361	29,141	1 2 1 1
22,474 32,526 41,796 43,704	35,985 208,012 1,412,698	32,511	116,522	8,524	78,031	5,318	13,136	286,873	82	133.062	18,887	54,318	1,904	9,818	7 202	21	21,143	15,039	134,191	8,526	3,449	2,795	239,427	5,006	5,358	9,134	2,144	1,575,628	1.229	105	730	1,537	28,172	5,017	141,353	37,984	22,811
54.97 48.15 45.60	23. 58. 65.	22.	54.	72.	105	154	110	55.	. 89	92.	39	13	77	64.	155.		35.	29.74	40.	50.	62.	.001	56.	69	3.1	211.	00 0	67	. 6	5.		7	23.	52	31.36	51.	24
61,912 43,100 59,859 49,537																:		6,462													:				22,579		
78,403 78,403 124,317 108,632	7,388	6,324	6,896	5,478	5.081	0,388	5 136	0,479	1,474	0,271	1,414	9,026	197	8,091	7.049	136	6,731	2,045	50,665	0.616	11,840	0,583	14,356	10,364	5.056	22,245	2,284	17,470	1,348	535	40/	0,131	5,266	50.420	7,004	33,397	0.308

APPENDIX IV.—Continued

(EXCLUDING EXPERIENCE OF RECIPROCAL EXCHANGES, FARMERS' MUTUALS AND ASSOCIATED NEW ENGLAND MUTUALS) CLASSIFICATION OF AGGREGATE EXPERIENCE ON FIRE RISKS IN ONTARIO FOR YEARS 1923-29

Clas	o N	498	502	506	508	510	,		526	528	524	604	909	617	620	624	626	628	030	647	648	650			_		_				_	704	705	700	710	7.1	7.
	Ratio (%)	48.30		985,45	1,311.50	7.48		42.50	:	2.48		23 04	. 10	6.40	8.27	18 40			3.57				7 5.1	46.86	17,34	145.08	12.44	60.60		41.68			:				
е Ркооғ	Claims	\$ 1,909	:	137,372		:		999			:					235	:	:	2.187				:		8,152				:	10,940	:		:				
FIRE	Premiums written	3,952										:					130	:	72,819	:		715			47,018	3,427					10	-1	255	80	- 50	629	000
ED	Ratio (%)	139.53	10	207.18	176.19	2.56	1.69	. 93	5.12	50.48	34.06	6.87	20,93	216.14	31.70	58.68		187.04	21.75	14.30	49.31	20.21	10.86	38.97	19.80	92.54	31.47	4 80	88.67	18.54			19.51				
BRICK UNPROTECTED	Claims	\$ 1,500	3	36,755	18,873	09	15	100	1,460	31,332	17.3	927	2,006	70,588	33,530	862		101	32.274	2,034	1,822	3,762	781	40,320	7,913	6,000	7 300	117	006	3,478			/01				
BRICK	Premiums written	1,075	2.956	17,741	10,712	2.340	088	10,786	28,513	75,956	508	13,486	9,582	32,658	105,777	1,469	316	54	148.372	1,422	3,695	18,013	7.192	103,474	39,960	1,239	34 414	2.392	1.015	18,761		17	830	363	11		000
Q.	Ratio (%)	41.80	12.64	420.28	400.36	383 92	6.34	78.80	9.35	77.00	215 10	17.37	23.92	13.17	31.41	113.08	. 65		34.40	52.48	160.78	38.81	14.11	38.09	67.18	28.73	46.26	428.54	20.13	66.53	:		110.10	8 10			
BRICK PROTECTED	Claims paid	\$ 21,928	3.811	292,639	283,290	184.093	785	69,044	3,912	500,380	1.168	3,968	34,687	28,088	273,402	35,331	12		522,920	3,555	7,637	10,129	4.676	446,525	530,450	5,507	201 121	19.867	726	143,845	:		4,309	7.7.7.			4 - 1 - 6
BRICI	Premiums written	52,456	30.147	60,620	70,758	17,951	12,386	87,615	41,840	253,148	1,493	22.847	145,024	213,191	870,303	31.243	1,832	5,289	1.520.156	6,774	4,750	41,560	33.132	1,172,254	789,637	19,160	31,538	4.636	3.607	216,217	39	4,050	3,763	67273	640	1,082	
TED	Ratio (%)	205.94	23.71	101,86	289.38	6 15	15.05	66.33	7.40	07.08	15.83	7.48	41.81	36.36	55.00	20.03	160.80	5.23	39.36	30.72	52.10	62.62	71.75	32.69	69.97	03.50	20.05	119.25	67.12	40.91	70.29	263.84	70.13	7.30			1
FRAME UNPROTECTED	Claims paid	3,015	627	24,865	57,651	117	1.015	2,602	605	14,239	20,511	400	34,447	26,252	159,196	8.441	2,359	249	101,701	1,800	19,532	1,093,054	55.061	402,794	562,446	154,597	1,4/0	191,565	73.344	138,561	1,500	8,340	4,920	761			****
FRAME	Premiums written	1,464		24,581												42.146			258.371			_		_								3,161	010,7	0,440	22		0.000
O.S.	Ratio	4.92	. 200	266.91	336.04	82.24	79, 43	16.97	2.17	00.50	15.1	19.97	47.02	21.60	55.18	35.11	118.29	11.04	36.66	28.90	79.61	67.22	10.07	41.90	73.38	43.80	57.49	36 53	114.73	36.37	- 1	37.74	48.39	2 30			4 4 4 4
FRAME PROTECTED	Claims paid	848	944	105,043	129,465	11,088	2.570	1,411	198	53,003	4,497	922	122,970	11,249	148,989	125,990	3,519	278	180.775	1,046	54,800	704,992	6.743	294,049	366,270	23,883	36,918	1.340	1.908	68,984		100	0/6'4	38.	3 :	:	
FRAN	Premiums written	17,221	5,944	39,355	38,527	18,277	3.739	8,317	9,116	20,0721	20,070	4.617	261,538	52,087	270,029	358.871	2,975	2,519	493.158	3,619	68,838	1,048,759	66.947	701,720	499,166	54,525	50,079	3.668	1.663	189,662	73	265	10,271	1 500	14	38	

802 804	820	842	828	862	998	886	952	926	
1.17	4.62	33.62		91.	40.44	22.05	3.56	1.34	25.06
4,305	2,081	7,151	- 169	9.2	16,482	56,808	1,280	312	1,064,704
2,391	45,033	21,269	5,538	57,683	10,751	257,652	35,971	23,316	4,249,240
.38	24.60	16.99	10.13	22.93	113,45	39.20	1.80	. 27	53.19
16	1,380	7,354	1,115	411	16,169	806'68	89	10	3,782,891
526	5,610	43,273 35,336	11,002	17,934	14,252	229,578	3,779	364	7,112,238
51.60	46.30	23.85	113.95	59.95	143.52	43.60	18.59	3,33	50.05
17,563	257,565	172,533	252,792	17,376	834,830	1,437,422	35,936	1,097	32,568,831
34,036	556,294	723,422	221,852	289,971	581,677	3,296,857	193,334	32,977	65,066,841
25.90	14.38	5.68	3.54	14	158.45	26.34	24.75	35.20	63.68
1,658	414	5,422	64	67.00	3,842	13,157	3,332	1,631	21,614,731
519	2,879	9,543	1,807	21,120	2,173	49,951	13,463	4,634	33,942,279
44.63	13.25	17.24	6.51	21.5	34.70	15.26	9,31	17.38	46.20
30	2,419	10,132	1,115	3,700	787'6	005,55	1,558	555	14,989,833
3,091	734 764	58,760	17,118	110,350	7/8'01	107,497	16,732	3,194	32,448,002
804	847	852	828	700	000	880	756	950	

EXPERIENCE ON FIRE INSURANCE RISKS IN ONTARIO CLASSIFIED AS TO CONSTRUCTION AND PROTECTION FOR YEARS 1923 TO 1929

100	Ratio	64.97	61.43	55.16	42.81	44.65	44.96	49.42	51.83
All Constructions	Claims Paid	13,357,345	12,193,196	10,868,652	8,875,445	9,038,607	9,343,821	10,343,924	74,020,991
AII C	Premiums Ratio Written	\$ 254,527 44.76 20,558,007 13,357,345 64.97	223,049 34, 26 19,848,032 12,193,196 61.43	103,795 17.75 19,703,701 10,868,652 55.16	105,996 19.90 20,729,222 8,875,445 42.81	86,119 15.19 20,243,048 9,038,607 44.65	20,803,859 9,343,821 44.96	87,920 12.12 20,932,641 10,343,924 49.42	42,818,600
	Ratio	44.76	34,26	17.75	19.90	15, 19	32.05	12.12	25.06
Fire-proof	Claims		223,049	103,795	105,996	86,119	203,298 32.05	87,920	1,064,704
Fir	Premiums Written	\$ 568,692	636,707	584,647	532,422	566,851	634,405	725,516	Totals 32,448,002 [14,989,833 46,20] 33,942,279 [21,614,731 63.68 65,066,841 32,568,831 50.05 7,112,238 3,782,891 53.19 4,249,240 1,064,701 25.06 142,818,600 74,020,991 51.83
2	Ratio	87.81	60.51	47.17	42.25	33.65	43.39	53.64	53.19
Brick Unprotected	Claims Paid	\$ 925,714 87.81	640,253 60.51	468,108 47.17	422,967 42.25	339,550 33.65	447,554 43.39	538,745 53.64	3,782,891
Brick U	Premiums Claims Premiums Written Paid Ratio Written	\$ 4,869,240 3,978,10.18 81.69 9,136,573 5,475,387 59.93 1,058,983	8,924,106 5,744,052 63.09 1,015,029	992,321	1,000,959	1,009,149	1,031,377	9,513,248 4,752,861 49,96 1,004,420	7,112,238
	Ratio	59.93	63.00	50,30	40.78	39.47	46.59	49,96	50.05
Brick Protected	Claims	5,475,387	5,744,052	9,106,839 4,581,153 50.30	3,838,934	9,304,217 3,672,154 39.47	4,504,290	4,752,861	32,568,831
Brick	Premiums Natio Written	9,136,573			5,042,870 2,637,555 52.31 9,413,272 3,838,934 40,78	9,304,217	4,759,094 2,375,620 49.92 9,668,586 4,504,290 46.59 1,031,377		65,066,841
pa	Ratio	81.69	68.57	72.50	52,31	55.55	49.92	64.55	63.68
Frame Unprotected	Claims Paid	3,978,103	4,877,495 3,397,215 68.57	4,643,234 3,366,639 72.50	2,637,555	4,825,219 2,680,339 55.55	2,375,620	4,925,127 3,179,260 64.55	21,614,731
Frame	Premiums Written	4,869,240	4,877,495	4,643,234	5,042,870	4,825,219	4,759,094	4,925,127	33,942,279
	Ratio	55,31	50.38	53.67	39,45	49.82	38.49	37.47	46.20
Frame Protected	Claims Paid	8,924,609 2,723,614 55.31	4,394,695 2,188,627 50.38	4,376,660 2,348,957 53.67	4,739,699 1,869,993 39,45	4,537,612 2,260,445 49.82	4,710,397 1,813,059 38.49	4,764,330 1,785,138 37.47	14,989,833
Franc	Premiums Written	\$ 4,924,609	4,394,695	4,376,660	4,739,699	4,537,612	4,710,397	4,764,330	32,448,002
Vear		1923	1924	1925	1926	1927	1928	1929	Totals

APPENDIX IV—Continued

ANNUAL REPORT—SUPERINTENDENT OF INSURANCE

INDEX TO CLASSIFICATION OF FIRE INSURANCE RISKS

CLASS NO.

Non-Hazardous

2. Barns and Stables, Private, other than farm.

4. Churches and Chapels.

City and Town Halls, Courthouses, State Capitols, Armories, Fire Department Houses, Libraries (public), Museums of Art, and Natural History. Colleges, Universities, Boardi

Colleges, Universities, Boarding Schools, Convents, Schools and Academies, with or without dormitories.

Dwellings without Barns or with Barns Attached (excluding seasonal and farm risks), Apartment and Flat Houses, Palatial Dwellings (Apartment Houses having one general Dining Room, classify with Hotels, see 620).

14. Dwellings and Outbuildings—Summer or Winter only.

Farm Risks (buildings and contents),

including Live Stock. 22. Garages (private).

24. Hospitals, Sanatoriums, Asylums (Deaf, Dumb, Blind, Orphan), Homes for the Aged.

MERCANTILE

Mercantile Buildings (including those 101. with public hall or lodge rooms above), except 103 (See 168, 200, 184 and 186).

103. Mercantile Buildings with Wholesale

Occupancy exclusively.

- Mercantile Stocks-Agricultural Im-102. plements, Automobile and Carriage Salesrooms.
- Mercantile Stocks-Boots and Shoes, 110. retail.
- 112. Mercantile Stocks-Boots and Shoes. Leather Goods (Hides, Harness and Trunks), Rubber Goods, wholesale.
- Mercantile Stocks—Clothing, Hats, Caps, Furs and Men's Furnishings, retail, Merchant Tailor, Regalia, Cos-114. tumer and Dressmaking.
- Mercantile Stocks-Clothing, Hats, 116. Caps, Furs and Men's Furnishings, wholesale.
- Mercantile Stocks-Drugs, Chemicals 124. and Medicines, retail.

126. Mercantile Stocks—Drugs, Chemicals, and Medicines, wholesale.

Mercantile Stocks-Dry Goods, Wool-128. lens, Carpets and Notions, Chinese and Japanese Goods, retail.

Mercantile Stocks-Dry Goods, Wool-130. lens, Carpets and Notions, Chinese and

Japanese Goods, wholesale. Mercantile Stocks—Furniture, Musical 132. Instruments, Music, Undertakers' Establishments, Photographers' Supplies, Optical and Scientific Goods, retail.

136. Mercantile Stocks-Groceries, Meat, Fish, Butter, Cheese, Eggs, Fruit and Produce, retail.

Mercantile Stocks-Groceries, Meat, 138. Fish, Butter, Cheese, Eggs, Fruit and Produce, wholesale.

CLASS NO.

Mercantile Stocks—Hardware, Iron and Steel Bars and Piping, Cutlery, 140. Surgical Instruments, Machinery, Belting, Mill Equipment, Supplies, Stoves, Tinware, House Furnishings, Wooden, Willow and Basketware, retail.

Mercantile Stocks-Hardware, Iron and Steel Bars and Piping, Cutlery, 142. Surgical Instruments, Machinery, Belting, Mill Equipment Supplies, Stoves, Tinware, House Furnishings, Wooden, Willow and Basketware, wholesale.

146. Household Furniture in Mercantile Buildings.

154. Mercantile

Stocks — Liquors Wines, wholesale. Lodge and Society Rooms (Masonic, Oddfellows, etc.), Contents only. 156.

Stocks - Miscellaneous, 160. Mercantile wholesale and retail.

Mercantile Stocks—Millinery, Feathers, Artificial Flowers, wholesale.
Offices and Banks, Telephone Ex-164.

168. changes, Buildings and Contents.

176. Restaurants, Contents only. 180.

Saloons (Liquor), Contents only. Stores, Country (Remote or Cross-road), usually of moderate or small 184. values, Buildings and Contents.

186. Stores, General (village or city), including Department Stores, Contents only.

Mercantile Stocks-Tobacco, Cigars, 196. Smokers' Articles, wholesale.

Wharf risks, Ferry Houses, Contents. 197. 200.

Mercantile Buildings, Retail Occupancy, with Dwellings only above Grade Floor.

WAREHOUSES

254. Cold Storage, Contents only.

256. Cotton (no compressing), Building and Contents.

General storage, not specifically classed, 260. Contents only.

Fibres (other than Cotton and Wool 266. and Tobacco), Contents only.

268. Household Furniture, Contents only. 276. Tobacco, Building and Contents.

Whiskey, Building and Contents. Wool, Contents only. 278.

280.

MANUFACTURING SPECIALS

WOODWORKERS

(Building and Contents)

300. Agricultural Implement Factories, and other Factories having woodworking (principally hard) in conjunction with ironwork, painting, etc., such as Carriage, Bed Spring, Incubator, Refrigerator, Sewing Machine and Wringer Factories and Car Works.

APPENDIX IV-Continued

INDEX TO CLASSIFICATION OF FIRE INSURANCE RISKS-Continued

CLASS NO.

302. General Woodworking, without power, including Carpenter and Cabinet Shops, Looking Glass and Picture Frame Factories, Cooper Shops.

General Woodworking, with power and without finishing, Chair, Pail, Tub, Tank, Bobbin, Ladder, Wooden Toy 304. Factories, Match Factories, Moulding, Turning, Wheel, Hub, Spoke and Spool Factories — Carpenter Shops

power. Furniture, Organ, Piano, Grapho-306. phone, Rattan, Wooden Trunk, Casket and Billiard Table Factories—Clock Factories if with woodworking.

308. Marine Railways, Shipyards,

Building, Dry Docks. Planing Mills, Sash, Door, Blind and Wooden Box Factories—Dry Houses 316.

for Lumber. 318. Saw Mills.

Shingle, Stave, Lath, Veneer and 320. Kindling Wood Mills- Excelsior Factories.

METAL WORKERS

(Building and Contents)

Automobile Factories.

Heavy Metal Workers Generally— Foundries for Iron, Brass, Type Work 324. and Stoves—Furnaces, Rolling Mills, Machine Shops (with Foundries connected)-Boiler Shops, Nut and Bolt Works, Bicycle and Firearms Factories. Locomotive Works, Wireworking and Drawing, Machine Shops without Foundries.

326. Light Metal Workers generally-Hardware Factories for manufacturing Cutlery, Copper or Brassware, Axes, Tools, Nails, Tacks, Pins and Needles-also Clock Factories if no woodworking, Jewellery, Watch, Dental, Scientific and Surgical Instrument Factories, Miscellaneous Metal - Workers not otherwise specified, Silver, Aluminum and Tableware Factories - Electroplating.

338. Stamping Works-Tin, Hollow-ware, Iron Bedstead, Gas Fixtures, Lamp and Iron Toy Factories-Japanneries.

OTHER OCCUPATIONS

(Building and Contents)

Bakeries and Macaroni Factories.

346. Bleacheries, Dye and Print Works. Boot, Shoe, Slipper, Heel and Counter 350. 352.

Factories. 354. Breweries.

356. Brush and Broom Factories.

Canneries-Canning and Preserving 358. Works for Fruit, Vegetables and Fish.

CLASS

NO.

366. Celluloid Works-Celluloid and Celluloid Goods Factories.

368.

Cement Mills. Cereal Mills-Grist and Feed Mills 370. and Rice Mills.

Chemical works of the milder hazards. 372. 374. Chemical works of hazardous nature

or with explosive hazard.

386. Clothing, Cap and Overall Factories-Tent, Awning, Sail and Rigging Lofts. Coal Breakers and Mining Buildings—

388. Anthracite.

Coal Tipples and Top Works-Bitu-390. minous.

Collar, Cuff, Shirt, Corset, Waist and other White Goods Factories. 394.

396. Confectionery, Chocolate and Chewing Gum Factories.

402.

Cotton Gins. Cotton Mills (Full Process). 404.

406. Creameries, Powdered and Condensed Milk, Caseine and Cheese Factories.

412. Distilleries and Rectifying Works (Steam).

416. Electric light and power plants (when separately insured), Water Works and Pumping Stations—Filtration Plants. Fertilizer and Phosphate Factories.

418.

420. Flour Mills.

Fur Hat, Fur Cutting, Forming and Dressing Mills. 424.

426. Glass Works.

430. Grain Elevators and Warehouses-Terminal

432. Grain Elevators and Warehouses-Country.

Hemp and Jute Mills-Cordage and 438. Bagging Factories—Waste and Shoddy Mills, Carpet Lining and Batting Factories.

442. Ice Factories.

446. Laundries (hand or power)—Cleaning Establishments.

Leather Goods Factories (except Boot 450. and Shoe), such as Harness, Saddlery, Pocketbook, Glove, Bag,, Leather Trunk, Whip and Sporting Goods.

452. Malt Houses.

Mining Risks (other than Coal, including Mining dredges). 458.

Miscellaneous manufacturing estab-460. lishments not otherwise classified.

464.

Oil Works—Vegetable.
Oil—Vegetable in tanks. 466.

468. Oll Works-Fish.

Oil Works-Mineral-Refineries, Oil 470. Derricks, Pipe Lines.

472. Oil-Mineral-in Tanks or Sumps.

Packing Houses, Slaughtering, Render-474. ing, Oleomargarine, Lard, Candle, Crude Glycerine and Glue Works.

Paint, Varnish, White Lead and Oil Colour Works-Turpentine Refineries, 476. Printing Ink Works.

Paper, Pulp, Leather Board and Straw 480.

Board Mills.

APPENDIX IV-Continued

INDEX TO CLASSIFICATION OF FIRE INSURANCE RISKS-Continued

CLASS NO.

Potteries, Brick, Tile, Plaster and 484. Crucible Works—China Decorating. 486. Printing Establishments, Lithograph-

ers, Book Binderies.

490. Rubber Mills—Including Manufacture of Rubber Goods and Clothing.

492 Salt Works. 494. Silk Mills.

498. Soap Factories (when insured separately from Packing Houses or other plants)

502. Sugar Houses.

504. Sugar (Cane and Beet) Refineries.

506.

Tanneries—(Heavy Leather). Tanneries—(Light Leather, Currying Shops, Morocco Works and Leather-508. making generally without japanning).

510. Tanneries—(Light), with Japanning or Enamelling.

514.

Tobacco, Cigar, Cigarette and Snuff Factories. 516.

Tobacco Stemmeries, Prizeries and Rehandling Houses.

522. Weaving and Knitting Mills (no Preparatory Process), Embroidery and Lace Curtain Factories.

526. Wineries.

Woollen Mills (full process—all Wool or Mixed Stocks), Worsted, Carpet, Knitting, Felting, Wool Hat Factories. 528.

533.

Pulpwood in connection with mills. Pulpwood, Cordwood, Ties, Bark or 534. Logs, when in bush or beside railway tracks.

NON-MANUFACTURING SPECIALS

(Building and Contents)

604. Asylums—Insane and Inebriate, Poor Farms and Alms Houses, Jails, Prisons, Penitentiaries and Reform Schools.

Barns and Stables (public)-Livery, 606. Sales, Bus, Express, Hotel and Board-

ing.

Builders' Risks—Buildings in Process 617. of Construction.

620. Club Houses (city), Y.M.C.A., Y.W. C.A.—Gymnasiums and Hotels and Boarding Houses (all the year round).

Club Houses (country), Boat and Bath Houses, Yacht and Rowing Clubs. 622. Hotels and Boarding Houses (Summer or Winter only)

624. Coal and Wood Yards, Coal Trestles.

626. Cotton Compresses, with Warehouses and Platforms if communicating therewith.

628. Cotton Yards and Platforms, when not communicating with Compress.

630. Exhibition Buildings, Carousels, Rinks, Fair Grounds, Race Tracks, Ball Grounds and Similar Amusement properties.

CLASS NO.

636. Garages (public).

642. Hay Presses and Barns. Hotels, see 620 and 622.

648. Ice Storage Houses.

Lumber Yards, Wholesale and Mill. Lumber Yards, retail. 650.

652.

654. Marble and Stone Yards with Power and Mills (not stone crushers).

656. Miscellaneous Non-Manufacturing Specials not otherwise classified.

670. Steam Railway Risks-(excluding Merchandise for other parties in Freight Houses), Street Railway and Traction Properties, including Storage and Operating Houses.

Steamers, Vessels, Tugs, Ferry Boats, Marine Dredges, Yachts—Shipping in 672.

Port or Laid Up.

674. Stock Yards.

680. Theatres and Opera Houses, Moving Picture Houses.

682. Tobacco Barns.

686. Tobacco Curing Barns Using Artificial Heat.

MISCELLANEOUS

702. Floaters, except Automobile and Cot-

703. Grain Growing in Fields.

704. Hay and Grain in Stacks in Field.

705. Floaters, Automobiles.

706. Cotton, All Classes not otherwise provided for, including Floaters.

708. Motion Picture Studios.

710. Films Stored at Studios.

712. Film Exchanges.

Oil and Gasoline Filling Stations. 714.

720. Standing Timber.

AUTOMATIC SPRINKLERED RISKS

(Building and Contents)

- Miscellaneous-Non-Hazardous. 802.
- 804. Miscellaneous-Mercantile Risks.
- Miscellaneous-Warehouses. 820.
- Miscellaneous-Woodworkers. 842.
- 852. Miscellaneous-Metal Workers.
- 858. Leather Workers.
- Cereal, Flour and Rice Mills and 862. Elevators.
- 866. Textile and Cloth Workers.
- 886. Miscellaneous Manufacturing Specials not otherwise classified.
- 952. Miscellaneous Non - Manufacturing Specials.
- Street Railway and Traction Prop-956. erties.

APPENDIX V

COURT DECISIONS

EXPLANATORY NOTE:

There follows in full text the judgment of the Lords of the Judicial Committee of the Privy Council, delivered October 22, 1931, in Attorney-General of Quebec v. Attorney-General of Canada (The Quebec Insurance Reference), and the order of the Supreme Court of Ontario, dated March 5th, 1931, and the reasons for judgment of Garrow J., dated January 26th, 1931 (1931). I.O.R. 4, in Attorney-General for Ontario v. Attorney-General for Canada. An appeal was entered by the defendants in this Ontario case but subsequently abandoned. The former decision was on appeal from the Court of King's Bench (Appeal Side) and reported in (1930) 49 K.B. 236.

PRIVY COUNCIL APPEAL No. 36 OF 1931

from

The Court of King's Bench for the Province of (Juebec (Appeal Side)

JUDGMENT OF THE LORDS OF THE JUDICIAL COMMITTEE OF THE PRIVY COUNCIL, DELIVERED THE 22ND OF OCTOBER, 1931

Present at the Hearing:

VISCOUNT DUNEDIN

LORD BLANESBURGH

LORD ATKIN

LORD RUSSELL OF KILLOWEN

LORD MACMILLAN

Counsel:

AIME GEOFFRION, K.C., CHAS. LANCTOT, K.C., for the Appellant, the Attorney-General of Quebec.

Louis St. Laurent, K.C., C. P. Plaxton, K.C., for the Respondent, the Attorney-General of Canada.

W. N. TILLEY, K.C., R. LEIGHTON FOSTER, for the Intervener, the Attorney-General of Ontario.

Chas. Lanctot, K.C., for the Intervener, the Attorney-General of British Columbia.

V. Evan Gray, for the Intervener, Belding-Corticelli Limited, and others.

[Delivered by Viscount Dunedin]

Viscount Dunedin:

Under one of the provisions of the statutes of Quebec the Lieutenant-Governor in Council may refer to the Court of the King's Bench for hearing and consideration any question he deems expedient. Acting under that provision and upon the narrative that several foreign or British insurers had obtained licenses under *The Quebec Insurance Act* and that the Department of Insurance of the Dominion was endeavouring to force these companies to obtain a license under

Sections 11 and 12 of *The Insurance Act of Canada*, R.S.C. 1927, c. 101, and to recover from persons who insure with these insurers the tax imposed by Sections 16, 20 and 21 of *The Special War Revenue Act*, R.S.C. 1927, c. 179, the Lieutenant-Governor in Council referred to the Court of King's Bench the following questions:

1. Is a foreign or British insurer who holds a license under *The Quebec Insurance Act* to carry on business within the Province obliged to observe and subject to Sections 11, 12, 65 and 66 of *The Insurance Act of Canada*, or are these sections unconstitutional as regards

such insurer?

2. Are Sections 16, 20 and 21 of *The Special War Revenue Act* within the legislative competence of the Parliament of Canada? Would there be any difference between the case of an insurer who has obtained or is bound to obtain under the provincial law a license to carry on business in the province and any other case?

Sections 11 and 12 of The Insurance Act of Canada are as follows:

"11. It shall not be lawful for

(a) any Canadian Company; or

(b) any alien, whether a natural person or a foreign company, within Canada to solicit or accept any risk, or to issue or deliver any receipt or policy of insurance, or to grant, in consideration of any premium or payment, any annuity on a life or lives, or to collect or receive any premium, or, except as provided in section 129 of this Act, to inspect any risk or adjust any loss, or to advertise for or carry on any business of insurance, or to prosecute or maintain any suit, action or proceeding, or to file any claim in insolvency relating to such business, unless under a license from the Minister granted pursuant to the provisions of this Act.

"12. It shall not be lawful for any British company, or for any British subject not resident in Canada, to immigrate into Canada for the purpose of opening or establishing any office or agency for the transaction of any business of or relating to insurance, or of soliciting or accepting any risk or issuing or delivering any interim receipt or policy of insurance, or granting, in consideration of any premium or payment, any annuity on a life or lives, or of collecting or receiving any premium, or, except as provided in section one hundred and twenty-nine of this Act, of inspecting any risk or adjusting any loss, or of carrying on any business of or relating to insurance, or of prosecuting or maintaining any suit, action or proceeding or filing any claim in insolvency relating to such business, unless under a license from the Minister granted purusant to the provisions of this Act."

Sections 65 and 66 need not be quoted as they only prescribe penalties for contravention. The case was heard before five Judges. There was some difference of opinion between them as to the answer to the first question, but the judgment of the majority gave answer as follows:

In the case of a foreign insurer, "yes" to the first part, "no" to the second. In the case of a British insurer, "no" to the first part and "yes" to the second.

As to the second question, they were unanimous and the answer was "yes" to the first part

and "no" to the second.

In the presentation of the case appearance has been entered by the Attorneys-General of Quebec, Ontario and British Columbia and also by certain companies which insured their property against fire and other risks with various insurance companies and underwriters of Canadian, British and foreign origin carrying on insurance business in Canada. These parties all contended that the sections cited were unconstitutional and ultra vires. The Attorney-General for Canada, who also appeared, contended that they were constitutional and intra vires. Success being divided, the Attorney-General for Quebec appealed and the Attorney-General for Canada cross-appealed to H.M. in Council. This case is, it may be hoped, the last of the series of litigations between the Dominion and the Provinces with regard to insurance. It is not in their Lordships' opinion necessary for them as it was for the Judges in the Courts below, to examine in detail the various cases that have arisen in the Canadian Courts. They think that the questions raised can be conclusively dealt with in the light of four cases which have reached this Board. These are in chronological order: (1881) Citizens Insurance Company v. Parsons, 7 App. Cas. 96, John Deere Plow v. Wharton [1915], A.C. 330, Att.-Gen. of Canada v. Att-Gen. of Alberta [1916], 1 A.C. 588 and In re Reciprocal Insurers Reference [1924], A.C. 328.

The case of the Citizens Insurance Company v. Parsons was not fought directly between the

The case of the Citizens Insurance Company v. Parsons was not fought directly between the Dominion and the Provinces, either as parties or intervenants. It was an action by a private individual to recover money under an insurance contract for a loss by fire. The defence was noncompliance on the part of the insured with certain statutory conditions imposed by a Provincial Ontario Act and applicable to insurers, to which the answer was made that the provisions were ultra vires as trespassing on the province of Dominion legislation. It was held that the conditions were not ultra vires, and the defence was good. The arguments turned on what may be called the competing claims of Sections 91 and 92 of The British North American Act. The principle laid down was clear. It is within the power of the Dominion legislature to create the person of a company and endow it with powers to carry on a certain class of business, to wit, insurance; and nothing that the Provinces can do by legislation can interfere with the status so created; but none the less the provinces can by legislation prescribe the way in which insurance business or any other business shall be carried on in the provinces. The great point of the case is the clear distinction drawn between the question of the status of a company and the way in which the business of the company shall be carried on. This distinction was clearly acted on in the next case, which was not an insurance case.

John Deere Plow was a company incorporated under Dominion legislation to carry on the business of trading in agricultural implements throughout Canada. The Parliament of British Columbia sought means to restrain any such trade by enacting that the trader should have no power to sue unless he had obtained a license to trade from the provincial authorities. It was held that this was ultra vires of the province, as being an attempt to interfere with the status of the

Then came the case of the Attorney-General of Canada v. the Attorney-General of Alberta. This was the first direct trial of strength between a province and the Dominion. By section 4 of The Dominion Insurance Act of 1910 it was provided that no company or person should do insurance business unless they had received a Dominion license so to act. This provision was fortified by

a penalty for contravention under Section 70. Two questions were put to the Court:

1. Are Sections 4 and 70 of the Act or any part thereof ultra vires of the Parliament of Canada?

2. Does Section 4 operate to prohibit a foreign company carrying on business without a license even though its business is confined to one province?

The Board answered the first question in the affirmative. Here again the arguments turned on the competing claims of Sections 91 and 92 and the decision on this question conclusively and finally settled that regulations as to the carrying on of insurance business were a provincial and not a Dominion matter. It really only carried to their logical conclusion the two cases already cited.

As to the second question, Lord Haldane said:

"The second question is in substance, whether the Dominion Parliament has jurisdiction to require a foreign company to take out a license from the Dominion Minister even in a case where the company desires to carry on its business only within the limits of the single province. To this question their Lordships' reply is that in such a case it would be within the power of the Parliament of Canada by properly framed legislation to impose such a restriction. It appears to them that such a power is given by the heads in Section 91, which refer to the regulation of trade and commerce and to aliens. This question also is therefore answered in the affirmative.

The first question in the present appeal really turns upon whether the sections impugned fall within the sentence of the Board just quoted. But before discussing this it will be well to

examine the remaining case mentioned, viz.:

In re Reciprocal Insurers Reference. After the decision against them on the first question in the last case in 1916, the Dominion legislation on this subject was altered. A new Act was passed in 1917. In place of the old Section 4, which had been declared ultra vires by the decision, there were now enacted Sections 11 and 12 in these terms:

"11. It shall not be lawful for

(a) any Canadian company; or

(b) any alien, whether a natural person or a foreign company, within Canada to solicit or accept any risk, or to issue or deliver any receipt or policy of insurance, or to grant, in consideration of any premium or payment, any annuity on a life or lives, or to collect or receive any premium, or, except as provided in section one hundred and twenty-nine of this Act, to inspect any risk or adjust any loss, or to advertise for or carry on any business of insurance, or to prosecute or maintain any suit, action or proceeding, or to file any claim in insolvency relating to such business, unless under a license from the Minister granted pursuant to the provisions of this Act." 1917, c. 29, s. 11.

"12.—(1) It shall not be lawful for any British company, or for any British subject not resident in Canada, to immigrate into Canada for the purpose of opening or establishing any office or agency for the transaction of any business of or relating to insurance, or of soliciting or accepting any risk or issuing or delivering any interim receipt, or any policy of insurance, or granting, in consideration of any premium or payment, any annuity on a life or lives, or of collecting or receiving any premium, or, except as provided in section one hundred and twenty-nine of this Act, of inspecting any risk or adjusting any loss, or of carrying on any business of or relating to insurance, or of prosecuting or maintaining any suit, action or proceeding, or of filing any claim in insolvency relating to such business, unless under a license from the Minister granted pursuant to the provisions of this Act.

"(2) A company shall be deemed to immigrate into Canada within the meaning of this section if it sends into Canada any document appointing or otherwise appoints, any person in Canada its agent for any of the purposes mentioned in subsection 1 of this section

Contravention of these provisions was dealt with by sections imposing penalties. But besides that, there had been inserted in the Criminal Code two new sections, 508e and 508d, which constituted as a criminal offence the doing of insurance business without a Dominion license. Meantime Ontario had passed an Act dealing with mutual insurance. This led to the case in which the questions proposed were as follows:

1. Is it within the legislative competence of the legislature of the Province of Ontario to regulate or license the making of reciprocal contracts by such legislation as that embodied in The Reciprocal Insurance Act, 1922?

2. Would the making or carrying out of reciprocal insurance contracts licensed pursuant to *The Reciprocal Insurance Act*, 1922, be rendered illegal or otherwise affected by the pro-

visions of Sections 508c and 508d of the Criminal Code as enacted by Chapter 26 of the Statutes of Canada, 7 and 8 George V, in the absence of a license from the Minister of Finance issued pursuant to Section 4 of *The Insurance Act of Canada*, 7 and 8 George V, Chapter 29?

3. Would the answers to questions 1 or 2 be affected, and if so, how, if one or more of

the persons subscribing to such reciprocal insurance contracts is: (a) a British subject not

resident in Canada immigrating into Canada; (b) an alien?

Mr. Justice Duff, who delivered the judgment of the Board, expressed himself thus:

i'The provisions relating to licenses in *The Insurance Act of 1910*, which [by the judgment of 1916] was declared to be *ultra vires*, and the regulations governing licenses under the Act and applicable to contracts and to the business of insurance did not in any respect presently material substantially differ from those now found in the legislation of 1917. But the provisions of the Statute of 1910 derived their coercive force from penalties created by *The Insurance Act* itself. The distinction between the legislation of 1910 and that of 1917 upon which the major contention of the Dominion is founded, consists in the fact that Section 508c is enacted in the form of an amendment to the statutory Criminal Law and purports only to create offences which are declared to be indictable and to ordain penalties for such offences. The question now to be decided is whether in the frame in which the legislation of 1917 is cast, that part of it which is so enacted can receive effect as a lawful exercise of the legislative authority of the Parliament of Canada in relation to the Criminal Law. It has been formally laid down in judgments of this Board that in such an enquiry the Courts must ascertain 'the true nature and character' of the enactment (Citizens Insurance Company v. Parsons sup. cit.), and its 'pith and substance' (Union Colliery Company v. Brydon [1899], A.C. 580)."

The Board proceeded to decide that the amendment of the criminal law by Section 508 c was not a genuine amendment of the criminal law but was really an attempt by a soi-disant amendment of the criminal law to subject insurance business in the province to the control of the Dominion, that which had exactly been determined to be ultra vires by the judgment of 1916. This decided the main question.

As regard question 3, it was answered in the negative, but there was added the following

addendum:

"Their Lordships do not express any opinion as to the competence of the Dominion Parliament, by virtue of its authority in relation to aliens and to trade and commerce, to enact Sections 11 and 12 (1) of *The Insurance Act*. This, although referred to on the argument before their Lordships' Board, was not fully discussed, and since it is not directly raised by the question submitted, their Lordships, as they then intimated, considered it inadvisable to express any opinion upon it. Their Lordships think it sufficient to recall the observation of Lord Haldane, in delivering the judgment of the Board, in Attorney-General of Canada v. Attorney-General of Alberta (supra), to the effect that legislation, if properly framed, requiring aliens, whether natural persons or foreign companies, to become licensed, as a condition of carrying on the business of insurance in Canada, might be competently enacted by Parliament."

Following on this judgment, the Dominion Parliament, by an amending statute in 1924, repealed Subsection 2 of Section 12 of the Act of 1917. The Act of 1927, which is the Act with which the present case has to do, reproduces, as has been seen, Sections 11 and 12 and the corresponding penal sections renumbered as 66 and 67, and in the Criminal Code of 1927 the old 508c reappears as 507, but with an exception as to Reciprocal Insurance Companies so as to avoid the direct result of the judgment of 1924.

Their Lordships are now in a position to address themselves directly to the first question in this case. It is clear from the quotations from In re Reciprocal Insurers that the question is technically still open and it is clear from the judgment in the 1916 case that the sections in question can only be justified if to them can be applied what was there said by Lord Haldane in his answer

to query 2. Their Lordships will repeat it.

"To this question their Lordships' reply is that in such a case it would be within the power of the Parliament of Canada, by properly framed legislation, to impose such a restriction. It appears to them that such a power is given by the heads in Section 91, which refer to the regulation of trade and commerce and to aliens."

Now the state of opinion in the Court below was as follows: Two learned judges thought that the sections were *ultra vires*, whether applied to British or to foreign insurers; but three Judges, while holding the sections *ultra vires* as to British subjects, held that they were *intra vires* as to aliens. Now so far as British subjects were concerned the view was that Lord Haldane's dictum showed clearly that the only power of restriction given rested upon its being possible to connect it with alien legislation, and that therefore it was impossible to bring British subjects within the scope of the dictum. So far as this argument goes, their Lordships think it is sound, but at the same time they think it unnecessary, because they think it is swallowed up in the wider consideration which makes the sections bad as regards both aliens and British subjects. Their Lordships consider that although the question was studiously kept open in the Reciprocal Insurers case, it was really decided by what was then laid down. The case decided that a colourable use of the Criminal Code could not serve to disguise the real object of the legislation, viz., to dominate the exercise of the business of insurance. And in the same way it was decided that to try by a false definition to pray in aid Section 95 of *The British North America Act*, which deals with immi-

gration, in order to control the business of insurance, was equally unavailing. What has got to be considered is whether this is in a true sense of the word alien legislation, and that is what Lord Haldane meant by "properly framed legislation." Their Lordships have no doubt that the Dominion Parliament might pass an Act forbidding aliens to enter Canada or forbidding them so to enter to engage in any business without a license, and further they might furnish rules for their conduct while in Canada, requiring them, e.g., to report at stated intervals. But the sections here are not of that sort, they do not deal with the position of an alien as such; but under the guise of legislation as to aliens they seek to intermeddle with the conduct of insurance business, a business which by the first branch of the 1916 case has been declared to be exclusively subject to provincial law. Their Lordships have, therefore, no hesitation in declaring that this is not "properly framed" alien legislation.

As regards British subjects, who cannot be styled aliens, once the false definition is gone, the same remark applies as to alien immigrants. This is not properly framed law as to immigration, but an attempt to saddle British immigrants with a different code as to the conduct of insurance business from the code which has been settled to be the only valid code, i.e., the Provincial Code.

Passing now to the second question, it seems to their Lordships that precisely the same line of reasoning applies. The only section that need be quoted is Section 16, the other sections being only concomitants thereto.

"16. Every person resident in Canada, who insures his property situate in Canada, or any property situate in Canada in which he has an insurable interest, other than that of an

insurer of such property, against risks other than marine risks,

(a) with any British or foreign company or British or foreign underwriter or underwriters, not licensed under the provisions of The Insurance Act, to

transact business in Canada; or

(b) with any association of persons formed for the purpose of exchanging reciprocal contracts of indemnity upon the plan known as inter-insurance and not licensed under the provisions of *The Insurance Act*, the chief place of business of which

association or of its principal attorney-in-fact is situate outside of Canada; shall on or before the thirty-first day of December in each year pay to the Minister, in addition to any other tax payable under any existing law or statute a tax of five per centum of the total net cost to such person of all such insurance for the preceding calendar year."

Now as to the power of the Dominion Parliament to impose taxation there is no doubt. But if the tax as imposed is linked up with an object which is illegal the tax for that purpose must fall. Section 16 clearly assumes that a Dominion license to prosecute insurance business is a valid license all over Canada and carries with it the right to transact insurance business. But it has been already decided that this is not so; that a Dominion license so far as authorizing transactions of insurance business in a province is concerned, is an idle piece of paper conferring no rights which the party transacting in accordance with provincial legislation has not already got, if he has complied with provincial requirements. It is really the same old attempt in another way. Their Lordships cannot do better than quote and then paraphrase a portion of the words of Mr. Justice Duff in the Reciprocal Insurers case. He says:

"In accordance with the principle inherent in these decisions their Lordships think it is no longer open to dispute that the Parliament of Canada cannot by purporting to create penal sanctions under Section 91 (27) appropriate to itself exclusively a field of jurisdiction in which apart from such a procedure it could exert no legal authority; and that if when examined as a whole legislation in form criminal is found in aspects and for purposes exclusively within the provincial sphere to deal with matters committed to the provinces it cannot be upheld as valid.'

If instead of the words "create penal sanctions under Section 91 (27)" you substitute the words "exercise taxation powers under Section 91 (3)" and for the word "criminal" substitute "taxing" the sentence expresses precisely their Lordships' views.

Their Lordships will, therefore, humbly advise His Majesty to declare that the proper answers to the questions put are: to the first part of question 1, "No"; and to the second part, "Yes"; to the second question in both branches, "No"—and that the appeal and cross-appeal should be dealt with in accordance with the said declaration.

IN THE SUPREME COURT OF ONTARIO

THE HONOURABLE MR. JUSTICE GARROW

Monday, the 26th day of January, 1931.

BETWEEN:

ATTORNEY-GENERAL OF ONTARIO

Plaintiff.

AND

ATTORNEY-GENERAL OF CANADA THE MINISTER OF FINANCE, and GEORGE D. FINLAYSON,

Defendants.

1. This action, coming on for trial on the 18th and 19th days of September, 1930, at the sittings holden at Toronto for trial of actions without a jury in the presence of counsel for all

parties, upon hearing read the pleadings and the evidence adduced and what was alleged by counsel aforesaid, this court was pleased to direct this action to stand over for judgment and the same coming on this day for judgment.

2. This Court Doth Declare that sections 4, 11, 12, 65, 56, 91, 123 and 135 of The Dominion Insurance Act, R.S.C. 1927, chapter 101, are ultra vires the Parliament of Canada and doth order

and adjudge the same accordingly.

3. AND THIS COURT DOTH FURTHER DECLARE that the Defendants, the Minister of Finance and George D. Finlayson, are not nor is either of them entitled to act under or enforce any of the said sections of the said Act and doth order and adjudge the same accordingly.

4. And This Court Doth Order and Adjudge that save as aforesaid this action be and

the same is hereby dismissed.

5. And This Court Doth Further Order and Adjudge that the Defendants do pay to the Plaintiff his costs of this action forthwith after taxation thereof.

Judgment signed this 5th day of March, 1931.

"E. HARLEY," Senior Registrar, S.C.O.

Entered, J.B., 44 pages 587-8. March 5th, 1931. "L.G."

[GARROW, J.]

ATTORNEY-GENERAL FOR ONTARIO V. ATTORNEY-GENERAL FOR CANADA (Reprinted from 1931 (O.R.) 4)

Constitutional Law—Powers of Parliament—Insurance Contracts—Validity of Dominion Legislation
—Jurisdiction of Ontario Court to Entertain Action for Declaration that Dominion Statutes Invalid.

In an action in which either the Attorney-General for Canada or the Attorney-General for Ontario is a party Plaintiff and the other a party Defendant, the Ontario Court has jurisdiction to make a declaration as to the validity of any statute of the Ontario Legislature or any statute of the Parliament of Canada which purports to have force in Ontario, though no further relief be sought: Section 19 of The Judicature Act, as enacted in 1930 by 20 George

V, Chapter 23, (Ontario). Sections 4, 11, 12, 65, 66, 91, 123, and 135 of *The Dominion Insurance Act*, R.S.C. 1927, chapter 101, are ultra vires the Dominion Parliament; Section 134 is intra vires; and so is Section 16

of The Special War Revenue Act, R.S.C. 1927, Chapter 179.

Re Insurance Contracts (1926), 58 O.L.R. 404, and Re Reference as to the Validity of Certain Sections of Dominion Statutes (1930), Q.R. 49 K.B. 236, followed.

Matthew v. Guardian Insurance Co. (1918), 58 Can. S.C.R. 47, and Ottawa Separate Schools Trustees v. Ottawa Corporation, [1917] A.C. 76, distinguished.

Section 507 of the Criminal Code, R.S.C. 1927, Chapter 36, has been already declared ultra vires: see Attorney-General for Ontario v. Reciprocal Insurers, [1924] A.C. 328.

In this action the plaintiff, the Attorney-General for Ontario, asked for a declaration to the effect that The Dominion Insurance Sections 4, 11, 12, 65, 66, 134, and 135 of the said Act are ultra vires: of the Parliament of Canada, or, alternatively, a declaration that Sections 4, 11, 12, 65. 66, 134, and 135 of the said Act are ultra vires; also a declaration that Section 507 of the Criminal Code, R.S.C. 1927, Chapter 36, and Section 16 of The Special War Revenue Act, R.S.C. 1927, Chapter 179, are likewise ultra vires.

By amendment to the statement of claim he also asks an injunction restraining the defendants, the Minister of Finance and George D. Finlayson, from acting under or enforcing any of the provisions of The Dominion Insurance Act or such of them as may be declared invalid, or a declaration that they are not, nor is either of them, entitled so to act under or enforce any of

such provisions.

The action was tried before Garrow, J., without a jury, at a Toronto sittings.
W. N. Tilley, K.C., R. Leighton Foster, and C. F. H. Carson, for the Plaintiff.
R. S. Robertson, K.C., and J. T. Garrow, for the Defendants.

January 26. Garrow, J.:—The Plaintiff alleges in his statement of claim that for upwards for the property of the

of fifty years the Province of Ontario has maintained a Department of Insurance, of which he is now and has been for some time the head. During the same period, it is alleged, the Dominion of Canada has maintained an insurance department under the provisions of *The Insurance Act*, now R.S.C. 1927, Chapter 101. The Minister of Finance presides over this Department, and there is provision also for the appointment of a superintendent of insurance, who is the defendant, Finlayson.

The statement of claim goes on to indicate in a general way what The Insurance Act purports to deal with, and it may be convenient here to state in general terms the scope of the Act. By Section 4, Part I, of the Act, there is provision made for the granting to Dominion, provincial, British, and foreign companies of licences to carry on insurance business throughout Canada or in specified parts thereof, and Sections 11 and 12 prohibit unlicensed companies and persons from carrying on business in Canada and from immigrating into Canada for the purpose of commencing insurance business. Penalties for doing business without a licence are imposed by Sections 65 and 66; deposits of money or securities prior to obtaining a licence must be made and additional sums deposited if the company's Canadian liabilities exceed its Canadian assets. Annual returns by companies so licensed and inspection thereof are provided for, and, on a report by the Superintendent of Insurance that the assets of a company so licensed are insufficient to justify its continuance in business, the licence may be cancelled or suspended or a modified or conditional licence may be issued.

Part II of the Act deals with life insurance, the amalgamation of companies, the commissions, allowances, and salaries that may be paid to agents and officers, the giving of estimates, the distribution of surpluses, the form of policies, and the terms and conditions which must be included in all contracts of life insurance; Part III deals with fraternal benefit societies and the terms and provisions of their contracts; Part IV deals with fire insurance and the conditions of fire insurance contracts; and Part V with insurance other than fire or life and the regulation of such contracts. There is provision in the statute, that, as a condition of the granting of the licences, the contracts of insurance to be thereinafter entered into shall contain certain prescribed terms and provisions.

The Plaintiff also sets up as part of his case that other Dominion statutes contain provisions designed to compel the taking out of licences under *The Insurance Act*: for example, the Criminal Code, R.S.C. 1927, Chapter 36, by Section 507 makes it an indictable offence to solicit or accept risks without a licence, except as provided in the Section; and the Special War Revenue Act, R.S.C. 1927, Chapter 179, by Section 16 imposes on every person in Canada who insures his Canadian property against risks, other than marine risks, with any unlicensed British or foreign company or underwriter, or with any unlicensed association of persons formed for the purpose of exchanging reciprocal contracts of indemnity on the plan known as inter-insurance, a special annual tax, in addition to all other taxes, of five per cent. of the total net cost to him of all such insurance for the preceding year. It is the contention of the plaintiff that this is not a bona fide tax statute, designed for revenue purposes, but an attempt on the part of the Dominion authorities to compel the taking out of a licence under *The Insurance Act* of Canada.

The Defendant the Attorney-General of Canada alleges in his statement of defence that the

The Defendant the Attorney-General of Canada alleges in his statement of defence that the Plaintiff is not entitled to maintain this action for any of the declarations claimed, and that he is not a proper party Defendant to the action in any event; that the Court has no jurisdiction to make any of the declarations claimed; that *The Insurance Act* of Canada was duly enacted by the Parliament of Canada and is within the powers of such Parliament; that the Plaintiff has not accurately set forth in his statement of claim the provisions of the Act; and he denies also that the Plaintiff has suffered any embarrassment as Minister in charge of the administration of the Ontario Insurance Department, and alleges that if any such embarrassment exists it arises from the claim unnecessarily and gratuituously made by the Plaintiff that *The Insurance Act* is invalid in whole or in part. This Defendant, also maintains that Section 16 of *The Special Management of Canada (Canada (Canada)*

War Revenue Act is within the legislative competence of the Parliament of Canada.

The other two Defendants, the Minister of Finance and George D. Finlayson, also file separate defences, in which, however, each alleges practically the same matter, namely, that the action as framed will not lie; that the Court has no jurisdiction to make any of the declarations claimed; that *The Insurance Act* is within the powers and jurisdiction of the Parliament of Canada; that the Court will not in any event by injunction interfere with the exercise by these Defendants of the administration of their respective offices; that *The Insurance Act* provides for the enforcement of its provisions by way of proceedings before Courts of competent jurisdiction, not only in the Province of Ontario, but throughout the Dominion of Canada; and this Court should not by injunction interfere with the proceedings in such Courts.

The foregoing is a reasonably full statement of the allegations contained in the pleadings filed in the action. The action as originally begun was against the Attorney-General for Canada alone; subsequently by amendment the other two Defendants were added and appropriate amendments were made to the statement of claim and a prayer added for relief by way of in-

junction.

The allegation that no such cause of action as the Plaintiff asserts here lies, and that the Court has no jurisdiction in the matter, was very strenuously argued by counsel for the Defendants, their contention being in fact that the action was of such a novel character as to make the question of jurisdiction almost as important as the question of the merits themselves.

Counsel for the Plaintiff, in maintaining his right to sue in the present form and for the relief claimed, contend that the class of legislation in question here is legislation that sets up a department of Government under which certain persons, the Minister and Superintendent, are given certain rights and certain powers of control, the exercise of which interferes directly with the carrying on of the Insurance Department of Ontario under The Ontario Insurance Act. It sets up, they claim, a rival department which assumes to exercise the very same kind of control, although perhaps not on the same terms as the provincial authority, and the Plaintiff says that this is a wrongful exercise of legislative authority, and that he, as the official in charge of the Insurance Department of Ontario, is prejudiced and embarrassed in the exercise of his legal rights.

Mr. Tilley maintains that this position taken by the Plaintiff brings him within the authority of the very well-known and often cited case of *Dyson* v. *Attorney-General*, (1911) 1 K.B. 410.

Counsel for the Defendants, on the other hand, maintain with great force that the Court is quite without jurisdiction and that such an action as the present does not lie; that the Plaintiff is not a proper Plaintiff and that the Defendants are not proper Defendants; that, if there is

any embarrassment at all, which he denies, it is not for the Plaintiff to complain nor is it he who is embarrassed; and that the Dyson case has no application; and they refer to such cases as $In\ re\ Clay$, (1919) 1 Chapter 66, as indicating the limitation of the application of the principle of the Dyson case. They contend that all the Court is asked to do here is to make a declaration upon a pure question of law, and that no rights in the proper sense of the word are actually being determined at all.

l do not propose, although the question is an interesting and important one, to spend much time discussing it, because it seems to me that the matter is settled, so far as I am concerned, by an amendment made to *The Judicature Act* assented to on the 3rd April, 1930, and appearing as Chapter 23 of the statutes of 1930 (Ontario). This amendment, which I think was not referred to on the argument, repeals Section 19 of *The Judicature Act*, R.S.O. 1927, Chapter 88, and

substitutes the following therefor:-

"19.—(1) In any action in which the Attorney-General of Canada or the Attorney-General of Ontario is a party Plaintiff and the other Attorney-General is a party defendant, the court shall be deemed to have had and shall have jurisdiction to make a declaration as to the validity in whole or in part of any statute of this Legislature or any statute of the Parliament of Canada, which, by its terms, purports to have force in Ontario though no further relief be prayed or sought. "(2) The judgment in any such action shall be subject to appeal as in ordinary cases."

Whether this amendment was enacted for the very purpose of overcoming the point raised by the Defendants, I do not know; but it seems to be applicable to the case in hand, and it not only purports to give to the Court jurisdiction to make a declaration as to the validity in whole or in part of any statute of the Legislature or of the Parliament of Canada which by its terms purports to have force in Ontario, in any action in which either Attorney-General is a party Plaintiff and the other is a party defendant, but it also declares that the Court shall be deemed to have had jurisdiction to make such declaration. In my opinion, the statute is quite explicit; and, if there was any doubt about the jurisdiction, it would appear to have been set at rest by the amendment referred to (unless and until perhaps its validity is to be questioned); and I therefore conclude that the jurisdiction exists and must be held to have existed at the time the action began, and I proceed to deal with the merits of the case itself.

As indicating the difficulties created, as the Plaintiff says, by having two rival Departments of Insurance, the evidence of H. B. Armstrong, Deputy Superintendent of Insurance for the Province of Ontario, was taken. The Superintendent and his deputy are appointed under the authority of *The Ontario Insurance Act*, R.S.O. 1927, Chapter 222, Section 3, and the Superintendent is thereby given general supervision over the business of insurance in Ontario and he is required to see that the laws relating to the conduct thereof are enforced and obeyed. He, Armstrong, illustrates his difficulties by giving an instance, which he says frequently occurs, of a foreign company desiring to commence insurance business in the Province of Ontario applying tor permission to do so to the Provincial authorities, and the latter, while holding the view that the foreign company could properly be licensed directly by the local authority, are yet obliged to tell the applicant that, if it commences operation without a Dominion licence, it will probably be in immediate difficulties with the Dominion authorities.

He also referred to instances of a company organized under the laws of another Province subsequently obtaining a licence from Ottawa and then applying for a licence to do business in Ontario, and as a consequence, so he contends, the provincial authorities are embarrassed in not knowing whether to apply the requirements of the Ontario laws as to a company coming from another Province to Ontario, or the law as to a Dominion company coming into Ontario.

The witness also referred to what he contends is a conflict of provisions between the Ontario statute and the Dominion statute as to the conditions to be attached to policies written in regard to accident and sickness insurance, and he pointed out that, while provincially licensed companies adopt, as they are required to do, the statutory conditions imposed by the Ontario law, Dominion-licensed companies, doing business in Ontario, adopt the red ink variation contained in, for example, exhibit 2, in order to comply with the requirements of the Dominion statute as to statutory conditions. As to this ground of embarrassment it should be pointed out that subsection 4 of Section 134 of the Dominion statute, which in its earlier subsections provides for a lengthy series of statutory terms and conditions to be contained in policies issued in respect of bodily injury or death, provides that any of those conditions which are inconsistent with terms or provisions required to be contained in the policy by the laws of the Province in which the policy is issued, shall not, to that extent, be required to be contained in the policy. No similar provision is to be found in the Dominion statute as to the subjects dealt with by Section 91 (life insurance), 123 (fire insurance), or 135 (automobile insurance).

Several other instances or illustrations of what is meant by the embarrassment referred to in the statement of claim were given. I do not think I need refer to them at greater length than I have done. If, apart from the amendment of 1930 aiready referred to, it might have been regarded as necessary to give this evidence, I do not now think that it was, in view of the amendment. Nor, of course, does mere embarrassment, of the kind described by the witness, assist in determining the validity of the legislation, which must be determined upon established principles as laid down in the decided cases and not upon any question of embarrassment or difficulty in

administering the law in question.

Reference was made at length by counsel on both sides to the case reported in (1926) 58 O.L.R. 404, under the name of Re Insurance Contracts. That was a decision of the Second Divisional Court of the Appellate Division upon a case referred thereto, pursuant to the Constitutional Questions Act, as to the validity or otherwise of Sections 168 and 180 of The Ontario

Insurance Act, and as to whether, if they were held to be validly enacted, it was within the legislative competence of the Parliament of Canada to enact such provisions as are contained in certain specified sections of *The Dominion Insurance Act*, those sections as they now appear in the Revision of 1927 being Sections 11, 12 (1), 65, 66, and 135.

By a majority of the Court it was held that it was within the competence of the Legislature to enact the provisions of The Ontario Insurance Act referred to, and that it was not within the legislative competence of the Parliament of Canada to enact the provisions of The Dominion Insurance Act referred to. Masten, J.A., delivered the judgment on behalf of the majority of the Court; Middleton, J.A., assented thereto, as likewise did Riddell, J.A., with some doubt; while Latchford, C.J., and Smith, J.A., dissented in part.

The Minister of Justice was notified, in the usual manner, of the hearing before the Appellate

Division, but did not appoint counsel to attend, and the Court directed that Sir William Hearst argue the matter from the point of view of the Dominion authorities. After argument, and as the result of a suggestion made by the Court, the order in council submitting the questions was enlarged and amended, and it was thereby provided that it should be understood that the questions submitted and argued should be the questions contained in the amended order in council. Of this amended order in council the Minister of Justice received no express notice, and the contention is that the binding authority of the decision is thereby weakened, if not destroyed, and that I should not be obliged to follow it. I do not follow this argument. Even if I were inclined to a different view from that expressed by Masten, J.A., which I am not, I should still, I think, be obliged to accept the opinion expressed by him and assented to by Riddell and Middleton, JJ.A.; and, to the extent at least to which that case goes, I think I must follow it.

In the judgment of Masten, J.A., the authorities are fully referred to, and I do not think it at all necessary, if it would not be an impertinence on my part, to cover the same ground again, and I content myself with pointing out what appear to me to be the particularly important portions of the judgment. It was assumed by Masten, J.A. (p. 416), "that the Dominion Parliament is competent to grant to a company incorporated by it a status as a Dominion corporation, to confer upon it its capacities, to endow it with powers, and to prescribe limitations on those powers," but he goes on to say that "the granting of subjective status and powers of the company is one thing, and the regulation of the objective exercise of its powers in a particular Province is

quite another thing.'

Further, on pp. 416 and 417, of 58 O.L.R.:—

"It seems to me self-evident that the conditions which a Dominion company, after it has been incorporated and organized, chooses to insert in its policies of insurance have nothing whatever to do with its prior incorporation. In other words, the Dominion legislation here in question is not aimed to create or to control or limit the status, powers, or field of operation of the companies referred to in the statute, but rather to control its subsequent operations by prescribing certain minor details of the contracts into which the citizens of Ontario may enter with such companies and persons, and so to regulate the business of insurance.'

Again, at p. 420:-

"With respect to British insurance companies, British natural persons, alien insurance companies, and alien persons, seeking to carry on the business of insurance in Canada, the considerations to be observed in reaching a conclusion are for the most part similar to those which obtain in considering the case of Dominion companies, and need not be repeated. further points, however, present themselves in that connection. The decision of the Judicial Committee in the case of Attorney-General for Canada v. Attorney-General for Alberta, (1916) 1 A.C. 588, determines that the power of restricting in Canada, by a system of licensing, the business of foreign insurance companies, is given to the Dominion by the heads in Section 91" (of The British North America Act) "which refer to the regulation of trade and commerce and to aliens.'

"It may, therefore, be assumed that if a foreign insurance company, empowered by its constating instruments to carry on the business of both life and guarantee insurance, were to apply for a Dominion licence to carry on its business in Canada, the Dominion Parliament might permit it to carry on life insurance, and decline permission to carry on concurrently guarantee insurance, or might impose a condition that it deposit so many thousands of dollars with the Insurance Department of Canada as a guarantee to its policy-holders. It may also be assumed that any alien, whether a foreign company or a natural person, coming to Canada to carry on the business of insurance, must be licensed by Dominion authority, and only to the extent to which such alien is so licensed and on the conditions prescribed by the Dominion will he or it be legally entitled to commence business; but, when the alien has complied with the conditions prescribed and the licence issues, the functions of the Dominion authority are exhausted, and the details of the contracts of insurance which it subsequently makes with the citizens of Ontario do not fall under the head of licensing (though they may be a consequence of the licensing) but under the head of civil rights in whatever Province the licensee carries on business.

"Nor, in my opinion, is this enactment 'ancillary,' in the sense of 'necessarily essential,' to Dominion legislation respecting aliens or trade and commerce."

Further, at p. 422, Mr. Justice Masten intimated "that where the condition sought to be imposed by the Dominion has the effect of trenching on any of the enumerated powers which are exclusively entrusted to the Provincial Legislature by Section 92, the right to impose and enforce such a legislative condition must as to its constitutional validity be considered and tested by the same principles as those which are applicable to direct legislation, for it is well established that the Dominion Parliament cannot do indirectly what it cannot do directly.

Towards the end of his judgment (at p. 422) he concludes that "the legislation in question is an attempt by this indirect method to regulate the business of insurance in the Provinces of Canada so far as it is conducted by the classes of companies and persons above named, and that its form is adopted under the guise of legislation respecting trade and commerce and respecting aliens in order to cloak a regulation of the business of insurance."

And at p. 423: "Apart from such legislation as is here in question, any insurance company, foreign or donestic, and any natural person (not an enemy), might under the rules of comity enter Canada and carry on the business of insurance. Apart from this legislation the citizens of Ontario could contract with British and with alien insurance companies without let or hindrance, and their contracts would be valid and enforceable in accordance with the statutory conditions prescribed by Ontario law. But if and so far as the legislation in question has validity, the citizens of Ontario cannot any longer contract insurance with British or alien companies on the conditions and terms prescribed by the laws of Ontario, but only on the terms prescribed by this legislation."

Counsel for the defendants rely strongly upon the case of Matthew v. Guardian Insurance Co. (1918), 58 Can. S.C.R. 47, a decision apparently not referred to either by counsel or the Court in the Insurance Contracts case, supra. In that case, Matthew, as prospective attorney of the Guardian Fire Insurance Company of Utah, made application for a licence under The British Columbia Fire Insurance Act. The Guardian Assurance Company, a British company, brought an action to restrain Matthew from applying for the licence and its action was dismissed. Between the trial and the hearing of the appeal in the Court of Appeal of British Columbia, the statute 7 and 8, George V, Chapter 29 (Canada), amending The Insurance Act (Canada) was passed, and Sections 4 and 11, as so amended, provided that a foreign insurance company could not carry on its business in Canada unless and until it had obtained a licence from the Minister of Finance. It was held in the Supreme Court of Canada that the Court of Appeal should have taken judicial notice of the amendments, and that, since the Utah company was not able, through the issue of a provincial licence alone, to transact business in British Columbia before having obtained a Dominion licence, the proceedings by way of injunction were premature.

Several of the Judges of the Supreme Court of Canada in delivering judgment referred to the history of the legislation in question, but it is clear, I think, that its constitutional validity as legislation was not an issue in the action nor upon the appeal. It is assumed, and is not, I think, seriously disputed by any one, that the Dominion Parliament is empowered to insist upon a foreign company, which proposes to come into Canada, obtaining a licence before commencing operations, but the conditions attached to the licence and the question whether those conditions would or do conflict with provincial rights were not considered, and I am unable to agree that the decision in this case is necessarily opposed to that in the Insurance Contracts case.

The vice of the legislation in question appears to be that the Dominion Parliament seeks to impose, upon those obtaining licences, obligations as to the terms and conditions upon which insured and insurer shall do business and enter into contracts, matters which, as I read the authorities, are expressly for the Provincial Legislature. Section 4, for instance, provides that it shall be competent for the Minister to grant a licence authorizing the licensee to carry on business subject to the provisions of this Act and to the terms of the licence, and Sections 91, 123, 134, and 135 deal in minute detail with the terms and provisions that are to be inserted in the policy to be issued by the licensee and provide that it shall be a condition of the licence that these conditions shall be set out in the policy, or in default the licence may be cancelled. As already mentioned, the sections last referred to deal respectively with companies proposing to take out licences in respect of life (91), fire (123), accident and sickness (134), and automobile insurance (135), and only in regard to Section 134 does the Act provide (subsection 4) that, in so far as the conditions imposed by that section are inconsistent with the conditions required by the law of the Province, they need not be observed. Why this distinction is made I do not know, but it seems clear that in regard to all other classes of insurance dealt with by the Act a licensor under the Act must insert these terms in its policy whether they agree or not with the requirements of the Provincial Act. One would have thought it would have been quite sufficient to impose as a condition of obtaining and continuing to hold its licence that a company should be required to insert in its policies such requirements, terms and conditions, as might be necessary by the law of the Province in which its policies were from time to time issued, and if some such provision as that were contained in the sections referred to, I for my part can see no great objection to them in other respects.

Again, Section 11 makes it unlawful for any Canadian company or any alien, whether a natural person or a foreign company within Canada, among other things, to solicit or accept any risk, issue or deliver any policy, receive any premium, inspect any risk, or adjust any loss, under a licence issued under the Act; and Section 12 makes it unlawful for any British company or for any British subject not resident in Canada to immigrate into Canada for the purpose of transacting the business of insurance unless under a similar licence granted pursuant to the Act.

Recently in the Province of Quebec a question as to the validity of Sections 11, 12, 65, and 66 of *The Insurance Act of Canada* and of Sections 16, 20, and 21 of *The Special War Revenue Act*, R.S.C. 1927, Chapter 179, was submitted to the Court of King's Bench (appeal side) of that Province, and I have read the judgments of the Court upon the questions submitted: Re Reference as to the Validity of Certain Sections of Dominion Statutes (1930), Q.R. 49 K.B. 236.

The members of the Court were not by any means unanimous except in regard to the sections of The War Revenue Act, as to which all agreed that those sections were within the competence of Parliament.

The specific question asked as to *The Insurance Act* was the following:—
"Is a foreign or British insurer who holds a licence under *The Quebec Insurance Act* to carry on business within the Province obliged to observe and be subject to Sections 11, 12, 65, and 66 of The Insurance Act of Canada, or are those sections unconstitutional as regards such insurer?"

Mr. Justice Allard held these sections to be constitutional. Mr. Justice Tellier held that they were unconstitutional. Mr. Justice Howard held that they were constitutional as to foreign companies, but was doubtful as to their constitutionality as to British subjects. Mr. Justice Bernier held that the sections were unconstitutional. Mr. Justice Bond held that they were constitutional as to foreign companies and unconstitutional as to British. As to the British insurer. therefore, it appears that the majority of the Court clearly held these sections to be unconstitutional.

Counsel for the plaintiff contend in the present case, primarily, that the whole statute should be declared ultra vires and he refers to the case of Ottawa Separate Schools Trustees v. Ottawa Corporation, [1917] A.C. 76, as authority for the view that, where it is impossible to separate the good from the bad in a statute of questionable validity, and where it is impossible to ascertain whether, if the invalid sections had never been enacted, those that remain would have been,

the whole should be declared bad.

Whether that case is authority for the proposition stated I do not know, but in my opinion it does not apply here. Many of the sections of the statute are of undoubted validity. As already pointed out, it is, I think, conceded that Parliament has the right to license on proper terms and conditions and has undoubtedly the right to control companies of its own creation. Mr. Tilley himself concedes that Parliament may set up an insurance department and appoint a superintendent of insurance and provide for what he may do, but it is really the compulsory features of the statute that are particularly objected to, and the sections which impose, as conditions upon which the licence shall issue, limitations upon the freedom of contract as between

the insurer and the insured.

I do not propose to refer at any length to the authorities relied upon by Mr. Justice Masten. It has been held in the case of Citizens Insurance Co. of Canada v. Parsons [1881], 7 App. Cas. 96, that the Province has the right to enact statutory conditions as to insurance and that the authority vested in Parliament to legislate in respect of trade and commerce does not apply to the regulation of the business of fire insurance in a single Province. It has also been held in Attorney-General for Canada v. Attorney-General for Alberta, [1916] 1 A.C. 588, that the power to legislate as to the regulation of trade and commerce does not extend to the regulation by a licensing system of a particular trade in which Canadians would otherwise be free to engage in the Province, although it was also held in the same case that the Dominion Parliament has power by properly framed legislation to require a foreign company to take out a licence from the Dominion authorities even in a case where the company desires to carry on business within a single Province.

It was also held in Attorney-General for Ontario v. Reciprocal Insurers, [1924] A.C. 328. that Section 508c of the Criminal Code, a section which makes it an indictable offence for any one within Canada, except on behalf of or as agent for a company duly licensed by the Minister of Finance, or on behalf of or as agent for or as a member of an association of individuals formed upon the plan known as Lloyds, or of an association of persons formed for the purpose of interim insurance, to solicit or accept any insurance risk, issue or deliver any interim receipt or policy of insurance, or grant in consideration of any premium or payment any annuity on a life or lives, or collect or receive any premium for insurance, etc., etc., was void as beyond the competence of Parliament, because although Parliament undoubtedly has the exclusive right to legislate in respect of criminal law, yet the enactment in question was in substance one relating to the regulation of contracts of insurance, subjects not within the legislative sphere of the Dominion. Notwithstanding this decision, the section in the Code still remains unrepealed.

My conclusions, therefore, on the whole case, are as follows:-

In my view Section 4 is invalid, not because it purports to give the Minister power to grant a licence, but because it attaches to the granting of the licence terms and conditions which appear to me to be not within the competence of Parliament.

I am also of opinion that Sections 11 and 12 of the Act are likewise ultra vires.

Sections 65 and 66 are the sections in the Act relating to penalties. They have already

been held invalid by Masten, J.A., and I come to the same conclusion.

The sections which impose the statutory conditions to be inserted in the policies as a condition of the granting of the licence have already been referred to. These sections are 91, 123, 134, and 135. For the reason that Section 134 does not make it compulsory to insert these conditions where they conflict with provincial conditions, I would hold that that section is intra vires, but the others I would hold to be ultra vires.

As to Section 16 of The Special War Revenue Act, R.S.C. 1927, Chapter 179, I am inclined to the view adopted unanimously by the Quebec Court that that section should not be declared

to be ultra vires. The section is as follows:

"Every person resident in Canada, who insures his property situate in Canada, or any property situate in Canada in which he has an insurable interest, other than that of insurer of such property, against risks other than marine risks,

(a) with any British or foreign company or British or foreign underwriter or underwriters, not licensed under the provisions of The Insurance Act to transact business in Canada: or

"(b) with any association of persons formed for the purpose of exchanging reciprocal contracts of indemnity upon the plan known as inter-insurance and not licensed under the provisions of The Insurance Act, the chief place of business of which association, or of its principal attorneyin-fact is situate outside of Canada.

'shall on or before the 31st day of December in each year pay to the Minister, in addition to any other tax payable under any existing law or statute, a tax of five per centum of the total net cost of such person of all such insurance for the preceding calendar year."

The argument is, of course, that in its pith and substance this is not a tax, in the proper sense of the word, for the purpose of raising revenue, but is in fact an indirect method adopted by Parliament of compelling insurers to come within the Dominion fold in regard to insurance matters. I confess it has that appearance, but undoubtedly Parliament has the right to tax and to select and determine its method of taxation, and it would be, I think, very dangerous for Courts to interfere except in the plainest possible case with that right.

As to the section of the Criminal Code referred to, which, notwithstanding the decision as

to its invalidity, still stands unrepealed, I think it unnecessary that I should do anything more

than note the fact that the section has been already declared to be unconstitutional.

My judgment, therefore, will be in accordance with the foregoing. The Plaintiff is entitled to his costs of the action.

ORDER OF GOVERNOR GENERAL IN COUNCIL

Dated December 31st, 1931; Passed under Authority of

THE UNEMPLOYMENT AND FARM RELIEF ACT. 1931

(Reprinted from *The Canada Gazette*, December 31st, 1931.)

AT THE GOVERNMENT HOUSE AT OTTAWA,

Thursday, the 31st day of December, 1931.

PRESENT: HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL

Whereas there has been laid before His Excellency the Governor General in Council a report from the Minister of Finance submitting that, for some years, litigation has been carried on to determine the validity, in whole or in part, of *The Insurance Act of Canada*, being Chapter

on to determine the variety, in whole of in part, of The Insurance Act of Canada, being Chapter 101 of the Revised Statutes of Canada (1927);

That on the 26th day of January, 1931, the Honourable Mr. Justice Garrow, of the Supreme Court of Ontario, in an action brought by the Attorney-General of Ontario, as Plaintiff, against the Attorney-General of Canada, the Minister of Finance and George D. Finlayson, as Defendants, declared that Sections 4, 11, 12, 65, 66, 91, 123 and 135 of the said Insurance Act of Canada, are ultra vires of the Parliament of Canada, and that the Minister of Finance and George D. Finlayson are not, nor is either of them, entitled to act under or enforce any of the said Sections of the said Act;

That on the 22nd day of October, 1931, the Judicial Committee of the Privy Council, in Consolidated Appeals No. 36 of 1931, between the Attorney-General of Quebec as Appellant and the Attorney-General of Canada as Respondent and others, as Interveners, advised His Majesty that the said Insurance Act was in respect of certain provisions thereof not properly

framed:

That the life insurance business of Canada has assumed very large proportions, there being outstanding policies issued by companies licensed under the provisions of the said Insurance Act providing for the payment of approximately six and one-half billions of dollars, and that policies have been issued against the destruction of property by fire providing for the payment of upwards of ten billions of dollars, and that policies have been issued providing for the payment of large sums in the event of other casualties;

That heretofore companies licensed under The Insurance Act of Canada have been subject to inspection and supervision by the Superintendent of Insurance, and a uniform system of

inspection has prevailed throughout Canada with respect to such licensed companies;

That the Law Officers of the Crown advise that the aforesaid decision of the Judicial Committee of the Privy Council does not settle or determine the extent to which the legislative jurisdiction of the Parliament of Canada may validly be exercised with respect to insurance companies incorporated under the laws of the Dominion of Canada or of any other country;

That it is the purpose of the Government to submit to the Parliament of Canada at the approaching Session thereof an Insurance Bill, which, in the opinion of the Law Officers of the

Crown will be within the legislative competence of such Parliament;

That Chapter 58 of the Statutes of Canada, 1931, conferred upon the Governor General in Council full power to make all such orders and regulations as may be deemed necessary or desirable for relieving distress, providing employment, and, within the competence of Parliament,

maintaining peace, order and good government throughout Canada;

That the Parliament of Canada has exclusive legislative jurisdiction with regard to bankruptcy and insolvency, and that as the preservation of solvency of such insurance companies is of the utmost public importance calling for continuous and uniform supervision and for proper actuarial valuations of their future obligations under their policies, it is desirable in the interests of good government throughout Canada that an Order should be made under the authority of the said Statute providing that a valuation be placed upon the assets of insurance companies that have heretofore been licensed under the provisions of *The Insurance Act*;

That it has been the custom to appraise the values of common and preferred stocks carried as assets by insurance companies and included in the annual financial statements of such companies at the values prevailing on the 31st day of December in each year as reflected by the stock

exchanges or as may be otherwise ascertained by the Superintendent of Insurance;

That under ordinary business conditions this has been found sufficiently accurate for the purposes of such statements but valuations ascertained as of the 31st December, 1931, under the disturbed financial conditions now prevailing, would be unfair to companies licensed under the said Act, and it is therefore desirable to depart, for the time being, from the practice of taking the market quotations on the last day of the year as the fair market values:

the market quotations on the last day of the year as the fair market values;

That in the United States of America this has been recognized, and the Commissioners of Insurance throughout the States have generally substituted for the market quotations of stocks for a particular day the average prices of stocks as reflected by the exchanges for a range of five quarterly periods ending September 30, 1931, which average prices have been found to

approximate the prices prevailing on the 30th, June, 1931; and

That, in view of the fact that many companies heretofore licensed under *The Insurance Act of Canada* are transacting business in various States of the United States of America, as well as in other foreign countries, it is desirable that an approximately uniform practice should be observed.

Therefore His Excellency the Governor General in Council, on the recommendation of the Minister of Finance, and under and in virtue of the powers conferred by Chapter 58 of the Statutes

of Canada, 1931, is pleased to order and it is hereby ordered as follows:

(1) The Superintendent of Insurance, for the purposes of the returns to be made by insurance companies heretofore licensed under the provisions of *The Insurance Act*, being Chapter 101 of the Revised Statutes of Canada (1927), and to enable such Superintendent of Insurance to determine the solvency of such companies, is hereby authorized and empowered to accept such returns as sufficient evidence of such solvency when it appears that the common and preferred stocks included therein are valued at not more than the book values if purchased since June 30, 1931, or if purchased on or before the said date, at prices not exceeding the market prices of such stocks prevailing on the 30th day of June, 1931, which prices have been found to approximate the average prices of stocks as reflected by the exchanges for a range of five quarterly periods ending September 30, 1931; that the other assets of the companies have been valued on the basis prescribed by or authorized under the provisions of the said Insurance Act, and that the stocks and other assets when valued as aforesaid are not less than the liabilities of such companies to the public;

(2) For the purpose of enabling the Superintendent of Insurance to satisfy himself that the

(2) For the purpose of enabling the Superintendent of Insurance to satisfy himself that the companies heretofore licensed under the provisions of *The Insurance Act* continue to be solvent, he shall require such companies to file with him statements as at December 31, 1931, in such form as may be prescribed by him, and upon his being so satisfied he shall issue to such companies.

respectively, certificates of their solvency.

(3) Any insurance company incorporated under the laws of the Dominion of Canada or any other country may file with the Superintendent of Insurance a statement made out in accordance with the provisions of the two preceding paragraphs and obtain a certificate of solvency in the manner therein provided. Any such company which commences to carry on insurance business in Canada without such a certificate shall be guilty of an offence and liable upon summary conviction to a penalty of not less than \$500 and not more than \$1,000.

E. J. LEMAIRE,

Clerk of the Privy Council.

APPENDIX VI

CERTAIN MEMORANDA, RULINGS, ETC., ISSUED BY THE SUPERINTENDENT OF INSURANCE

TORONTO, March 2nd, 1931.

J. H. KING, Esq., Secretary,

Canadian Automobile Underwriters' Association, 200 Bay Street, Toronto, Ontario.

DEAR MR. KING:

Pursuant to Section 69a of The Ontario Insurance Act, I hereby direct the Statistical Agency to tabulate the automobile experience in accordance with the following instructions:

- The experience shall be reported for the Province of Ontario only.
 The experience shall be reported for calendar year 1930 transactions, comprising policy years 1929 and 1930.
- 3. The experience for individual companies shall be combined in the following groups:

- (a) Experience of tariff companies only;(b) Experience of non-tariff companies only; (c) Experience of tariff and non-tariff companies.
- 4. Experience shall be furnished for each type of automobile separately, viz.:

(a) Private passenger; (b) Commercial;

(c) Comprehensive policies;

(d) Fleets;

(e) Public vehicles;

(f) Garages;(g) Automobile dealers and manufacturers.

"Experience" except where otherwise provided, shall include:
(a) Number of car years; (b) Premiums earned respecting 1929 complete policy year; Premiums written respecting 1930 incomplete policy year;

(c) Losses incurred;

(d) Number of claims 5. The experience by type of automobile mentioned in item "four" shall be further classified as follows:

PRIVATE PASSENGER CARS

Public Liability Coverage:

Experience shall be furnished by classifications within each rating territory.

Property Damage Coverage:

Experience shall be furnished by classifications within each rating territory.

Collision Coverage:

Experience shall be furnished by coverage, viz.: Full coverage, \$25 deductible; \$50 deductible, and \$100 deductible.

Experience shall also be furnished by manual class within each rating territory.

Theft Coverage:

Experience shall be furnished by manual class within each rating territory. Experience shall also be furnished by price group within each rating territory.

COMMERCIAL AUTOMOBILES

Public Liability Coverage:

Experience shall be shown by load capacity of truck for each manual rating group within each rating territory.

Property Damage Coverage:

Experience shall be shown by load capacity of truck for each manual rating group within each rating territory.

Collision Coverage:

Experience shall be furnished by coverage, viz.: Full coverage; \$25 deductible; \$50 deductible, and \$100 deductible.

Experience shall also be furnished by manual class within each rating territory.

Fire Coverage:

Experience shall be furnished by manual class within each rating territory.

Theft Coverage:

Experience shall be furnished by manual class within each rating territory.

COMPREHENSIVE POLICIES

Experience shall be shown by coverage within each rating territory.

FLEET POLICIES

Experience shall be shown by coverage within each rating territory, but will not include (a) number of car years, and (b) number of claims.

TAXICABS AND JITNEYS

Experience shall be shown by coverage within each rating territory, but will not include (a) number of car years, and (b) number of claims.

Busses

Experience shall be shown by coverage within each rating territory, but will not include (a) number of car years, and (b) number of claims.

ALL OTHER PUBLIC VEHICLES

Experience shall be shown by coverage within each rating territory, but will not include (a) number of car years, and (b) number of claims.

GARAGES, AUTOMOBILE DEALERS AND MANUFACTURERS

Experience shall be shown by coverage within each rating territory, but will not include (a) number of car years, and (b) number of claims.

Yours faithfully,

(Signed) R. LEIGHTON FOSTER.

TORONTO, August 29th, 1931.

Attention Mr. J. H. King, Secretary,

The Canadian Automobile Underwriters' Association, 200 Bay Street, Toronto, Ontario.

DEAR SIRS:

Re—Automobile loss cost experience data and development of loss cost indications; complete policy years 1927-28-29 and incomplete policy year 1930.

On March 2nd, 1931, by letter directed to you, the compilation of the above described loss cost experience data was directed pursuant to Section 69a of The Ontario Insurance Act. The

data so required to be filed was filed in this office on August 21st, 1931.

The next step is the development of loss cost indications. You are hereby directed to prepare and file with me, exhibits containing automobile loss cost experience and interpretation thereof covering the complete policy years 1927, 1928 and 1929 and the incomplete policy year 1930, for all companies (bureau and non-bureau) combined. The exhibits are to be prepared in the same form and in accordance with the same principles as were adopted by the Actuary representing the Royal Commission on Automobile Insurance Premiums Rates and subsequently approved in the Commissioner's final report, except where written instructions to the contrary are subsequently given.

Mr. John Edwards of the Department has been instructed to supervise the work involved pursuant to this request and will have authority to confer with your Actuary as the work proceeds and settle with him such matters of detail as require to be considered in the course of the work.

Yours faithfully,

"R. LEIGHTON FOSTER."

C. L. 15/1931

MEMORANDUM

To—The Chief Executive Officer of all insurers licensed to transact life insurance within Ontario. From—The Superintendent of Insurance.

RE-LIFE INSURANCE BROKERAGE

At the last session of the Legislature *The Insurance Act* was amended by the insertion of Subsection (12a) of Section 256. The amendment makes clear the authority of life insurance agents and the conditions upon which a life insurance agent may legally place insurance with a company other than his own. There is no provision in the Act for the issue of a broker's license for life insurance and it should be understood that no agent may indirectly act as a life

insurance broker by placing business through an agent of another company without strict compliance with the procedure now provided by *The Insurance Act*.

Subsection (12a) reads as follows:

"12a. Authority of life insurance agents—No life insurance agent shall be licensed to act as agent for more than one insurer transacting life insurance, and the name of such insurer shall be specified in the license, and no such agent shall represent himself to the public by advertisement or otherwise as the agent of more than one such insurer; provided that, where such an agent is unable to negotiate insurance on behalf of an applicant for insurance with the insurer for which he is the authorized agent, such agent shall have the right to procure such insurance from another insurer, if such other insurer obtains in each case the consent, in writing, of the insurer for which such agent is the authorized agent, and files a copy of such consent with the Superintendent, 1931, c. 49, s. 13."

In the case of partnership or corporation life insurance agent's licenses the Department will continue to decline to license individual officers, employees or partners of such partnerships or corporations upon the recommendation of different insurers in order to make it impossible for such agency corporation or partnership to conduct what would amount to a life insurance brokerage business through the individual officers, employees or partners. This policy was adopted several years ago upon the advice of the Joint Committee representing the Canadian Life Insurance Officers' Association, the Life Underwriters' Association of Canada and the Life Agency Officers' Association.

Will you kindly bring to the attention of your agency staff the fact that a letter of consent must be obtained by your company before you may accept business from the agent of any other life insurance company. A record of such letters of consent will be kept in the Department and a check will be made each year to see that the procedure provided by *The Insurance Act* is followed in each case. The annual return of commissions paid by the companies and a similar statement by agents applying for renewal of license will be reviewed by the Department, and the letters of consent should correspond with all commissions paid to authorized agents of

companies other than your own.

In order that the head office or the chief office of a company in Canada may assume the responsibility required under the Act in connection with the transactions in question, the Department will require the letter of consent to be signed by one of the executive officers of the company or, preferrably, by one of the officers of the company whose name is registered with the Department for the approval of applications for agents' licenses.

The Department is issuing a new leaflet to be sent out with all licenses issued to life insurance agents, in which will be included a reference to this subject and invites all insurers, their officers and all life insurance agents to co-operate in observing the law. Any information which will enable the Department to take steps necessary to see that the law is strictly enforced will be appreciated.

Kindly acknowledge receipt of this communication.

R. LEIGHTON FOSTER,

Superintendent of Insurance.

Toronto, June 19th, 1931.

TORONTO, August 26th, 1931.

C. L. 19/1931.

MEMORANDUM

To—All licensed insurers transacting fire insurance covering agricultural property on the premium note plan.

From—The Superintendent of Insurance.

RE—WRITTEN APPLICATION AND SECTION 106(a) OF THE INSURANCE ACT At the last session of the Ontario Legislature, the following section was added to *The Insurance Act*:

"106(a).—(1) Written application required. No insurer shall make a contract on the premium note plan covering agricultural property, for a term exceeding twelve months, without a written application therefor signed by the applicant, or, in case of the absence of the applicant or his inability to make the application, by his agent other than the agent

of the insurer, or by a person having an insurable interest in the property.

"(2) Contents of application. Every written application shall set forth the name, address and occupation of the applicant, the description, location and occupancy of the property to be insured, its value, particulars of any mortgage, lien or other encumbrance thereon, the purpose for which and the location in which any moveable property is deposited or used, particulars of any claims made by the applicant in respect of insured loss or damage by fire, whether any insurer has cancelled any fire insurance policy of, or refused fire insurance to the applicant, particulars of any other fire insurance on the same property, and such other information as the insurer or the Superintendent may require."

During the intervening months the Executive Committee of the Mutual Fire Underwriters' Association has been collaborating with officials of the Fire Marshal's and Insurance Departments in a consideration of a model form of application. Attached hereto you will find a sample copy of a form of application which has the unanimous endorsation of the persons parties to its consideration.

The attached form of application contains the information described in the foregoing section, and the additional information which I think necessary and am authorized to require. You are hereby advised that the information set out in this form of application must be required in

respect of all business written on and after January 1st, 1932.

It is idle to prescribe a form of application if it is not required to be properly completed by every applicant for insurance. The Department will expect every question to be answered and will examine the application files of all companies in the course of future periodical inspections, and report defective applications direct to the Boards of Directors. In this connection you should observe that the Act now requires the written application to be signed by the applicant personally, and only permits his signature by another person on behalf of the applicant where the applicant is absent or unable to sign. Under no circumstances may the agent of the company sign the application on behalf of the applicant.

In order to be in a position to comply with the foregoing requirement on and after January

1st next, you should arrange for a supply of application forms before that date.

The use of a new form of application necessarily involves a consideration of any necessary or desirable changes in your forms of policy and methods of rating. It is for that reason that the effective date of this new form of application has been postponed until next January. I strongly recommend all companies to confer with each other and with their solicitors at the earliest possible date, in order to reach as much agreement as possible on future policy forms and to have ample time to prepare new policies where necessary before the new year.

The Department will continue to extend to all companies, collectively and individually,

its full co-operation in the consideration of those important matters.

R. LEIGHTON FOSTER.

APPLICATION FOR INSURANCE OF AGRICULTURAL PROPERTY ON THE PREMIUM NOTE PLAN

Recommended by the Mutual Fire Underwriters Association and approved by R. Leighton Foster, Superintendent of Insurance, Ontario, as sufficiently complying with Section 106a (2) of The Insurance Act

THIS APPLICATION CONTAINS LIMITATION OF LIABILITY CLAUSES

(THE COMPANY)
hereby make application to the above named Company for Insurance (not exceeding two-thirds actual cash value of each of the undermentioned Buildings, Live Stock, Implements, and Household Contents and actual cash value of Produce at the time of the loss or damage) against loss
or damage by Fire or Lightning for the sum of \$for a term ofmonths,
commencing at noon on
On the property hereinafter described, the buildings and lands being owned by
and occupied by
Situated on Lot NoConcessionTownship ofCounty of Province of Ontario.
Loss (if any), on buildings only, payable to
P.O as interest may appear.

Rate	Amount of Premium Note	Present Cash Value	Amount of Insur- ance Desired	Insurance Desired Upon	Con- struction	No. and Height of Storeys	Roofed With	State of Repair
		••••		On Building of Dwelling House No on diagramx(size) On contents as hereafter defined and subject to limits specified, only while contained therein.				
				On				
				On Building of Barn shown as No on diagramx. (size)				
				On Building of Barn shown as No on diagramx(size)				
				On Building of Drive House (Garage) shown as Noon diagram (size)				
				On Building of Implement Shed shown as Noon diagramx(size)				
				On Building of				
				On Building of				
				On Live Stock as hereafter defined and subject to Limits specified				
	- 1 - 1 - 1 - 1	. ,		On Produce as hereafter defined only while contained inshown as Noon diagram				
				On Produce, as hereafter defined only while contained inshown as Noon diagram				
				On Implements, as hereafter defined only while contained in				
				On Implements, as hereafter defined only while contained in shown as No on diagram				
				On				
				On				
				On				
If nu	ot, what is men purchas; or what is ent value essed for \$8 last year's last year's last year's last year's last year's last year's last exhom? I will be the prope ute or litig threatened the prope ute or litig threatened in the prope any Compress of Insurother fire any Compress any Compress any Compress any is what Cessis last years last years last years last years last years last years last last last last last last last las	your title ed? of Farm, i taxes pai rese in farm rese under mortgagec rtty or an ration? d danger r had a fin rance Con insurance any ever r fire insura ompany 1 1?	ncluding t dd? n? n? eultivation di? P.O. ortgaged?. y part of of incendi re? npany inte	12. How is dwelling is to occupied and in the compile of the compi	all the yea Are all brackets? I good cond of the second	r round? chimney: stovepij oden part er chimn space r space a by Hydr Any si f so, on i 'hich buil By wr ruck or tr sed?	s built in good to be sin good to be single to be sin good to be s	. When bood consor? coccupied ed by a so, has or? sters on equipped

Signature of Agent.

APPENDICES FC	JR 1930 545
TENANT FARM. If farm is not worked by the owner—Name Nationality of Tenant How long has he been tenant? Is he an entirely satisfactory tenant?	of Tenant? Rental Terms
I agree that in the event of fire the loss or damage shall be e of the property at the time the same shall happen, and that in no of the actual cash value of the Building, Live Stock, Implements ar will be paid for in full, to the limit of the amount insured under suc I further agree that the policy of insurance issued under this and by-laws of the Company now or hereafter in force.	case shall this Company pay more than two-thirds ad Contents of the Dwelling so determined. Produce thitem or items, calculated at the market value.
I also agree to use all reasonable means to protect said prope especially to keep all chimneys used in the building properly clea and gasoline, not to run cars, trucks or tractors upon barn floors. lanterns used in or about the buildings properly cleaned, not to allow the buildings.	aned, to guard against the improper use of kerosene , to have electric wiring properly inspected, to keep
It is hereby understood and agreed as a basis of the propare regarded as material representations and facts, and that any u shall work a forfeiture of the insurance, and that if the Agent of t case be the Agent of the Applicant and not the Agent of the Cor I also agree that this insurance shall be subject to, and that	ntruthful answer or any suppression of material facts he Company fills up this Application he will in that npany, AND
DEFINITIONS AND LIMITATION O	OF LIABILITY CLAUSES
The loss or damage to be estimated according to the true a same shall happen, but in no case, shall this Company pay more that Live Stock, Implements, Contents of Dwelling at the time of loss o HOUSEHOLD CONTENTS—The term Household Cont Furniture, Linen, Bedding, China, Crockery, Plate and Plated Apparel, Provisions, Fuel, Cream Separator, Floor Covering, Blimore than \$200 on any one Piano, \$50 on any other instrument of and nothing else unless specifically insured. Only 10 per cent. of	n two-thirds of the actual cash value of the Buildings, rdamage. Produce will be paid for at market value ents shall be held to cover and include Household Ware, Sewing Machine, Clocks, Watches, Wearing McCurtains, Piano and Musical Instruments (not r Radio Set, nor \$10 on any one painting or picture)
wearing apparel unless specifically insured. FARM PRODUCE—The term Farm Produce shall be he Feed for Stock, Stacks of Grain, Hay or Straw within 80 feet of out harvest, and nothing else unless specifically insured. Tobacco is IMPLEMENTS—The term Implements shall be held to cof every description in common use on the farm, only one Mower, but shall not include Threshing Machines, Tractors, Combines, Mengines, Electrical Appliances and Shredders, and nothing else un LIVE STOCK—The term Live Stock shall be held to cover from fire and lightning in buildings and from lightning to and fror Insured's residence. (LIMITS—The limit of liability of the inst on any one head of Cattle, \$30 on any one Pig, \$15 on any one Shfically insured.)	over and include Farming Implements and Vehicles and one Binder and those the best on the premises, fotors Vehicles, Gasoline and Kerosene and Fuel Oilnless specifically insured. and include Horses, Cattle, Sheep, Pigs and Poultry m market, and while at pasture within 5 miles of the 11ring Company shall be \$120 on any one Horse, \$80
Dated193	Signature of Applicant.
	P.O.
QUESTIONS TO BE ANSWE	RED BY AGENT
Do you personally know the applicant?	Show all buildings and number them in accordance with numbers on application. Measure distances accurately.
and out?Date	
Is it suitable to its location?	
Is he a good farmer?	
Has this Company any insurance within 150 feet?	West East
If so, give Policy No.	
Have the premises ever been on fire?	
If so, were they insured? Name of Company?	
Cause of fire	
Can you confidently recommend acceptance of this risk by Company?	South

Date.....193....

No....

Application for

FIRE INSURANCE

to the

(Name of Company)

Premium Note Plan

Application of

	Commencing onday of
County	Amount Insured, \$
Township	Premium Note, \$
LotConcession	Cash, \$
Post Office	Rate
Send Policy to	Number of Expiring Policy
Insurance formonths	Agent

C. L. 28/1931.

MEMORANDUM

To-All Mutual and Cash Mutual Fire Insurance Corporations transacting insurance on the Premium Note Plan.

From-Superintendent of Insurance.

RE ANNUAL STATEMENTS

This memorandum relates to both (a) the Annual Statement to the Department and (b) the Annual Statement to Members.

With respect to (a)—Annual Statement to the Department:

Annual statement blanks for use in reporting business for the year 1931 are being forwarded under separate cover. They differ slightly in form from those used heretofore. The chief differences are in arrangement of the balance sheet (Assets and Liabilities) and the method of calculating and showing certain of the assets and liabilities.

The item of "Premium notes in force after deducting payments and assessments" formerly included in the main body of the statement of assets has now been moved down under the new heading "Resources." Surplus or deficit exclusive of the premium notes is now plainly shown in Item 3 of "Total Resources," page 3, and the total resources of the company, including the notes

is shown in Item 7.

Whereas in former statements it was permissible to show the liability of unearned premiums at an amount calculated upon only second and third year unexpired cash payments, it must now be shown at eighty per cent. of the unexpired portion of all premiums in force (see Item 7, VII, page 3). Schedule S, page 15, has been revised to show the method now to be used in making page 3). Schedules, page 13, has been revised to show the include in the determinant the first this calculation. This change is made necessary by an amendment to Section 70 (5) of *The Insurance Act* (See Ontario Statutes, 1931, page 49, Section 6).

In order that the operations of the company for the year 1931 may be shown properly,

notwithstanding the change in the method of calculating the unearned premium reserve, it is necessary for you to recalculate this reserve as at the end of 1930, on the new basis, and then compare the reserve at December 31st, 1930, so recalculated, with the reserve at December 31st, 1931, calculated on the same basis. A special schedule S.X. is included in the statement at page

15 for this purpose. (This schedule will not appear in future statement forms.)

By carrying the reserve as per Schedule S.X. to the "Exhibit of Surplus" that exhibit will

show the total increase or decrease in surplus for the year.

With respect to (b)—Annual Statement to Members:

In the past the Department has not prescribed the form of statement to be sent to members and presented to the annual meeting. Authority so to do is contained in *The Onlario Insurance Act.* A survey of such statements by the Department indicates that companies have been reporting to their members on many different forms of statement and a number of companies show a financial condition in reporting to members different from the financial condition shown in reporting to the Department.

Officers of several companies have suggested that the Department should prepare a model form of "Statement to Members" and send it to all companies with the recommendation that it

be used uniformly by them.

Enclosed herewith you will find a blank form of statement of "Assets and Liabilities," "Cash Receipts," "Cash Expenditure" and "Movement of Risks." This form of statement follows the Department statement form closely and shows the information which the majority of companies have, as a rule submitted to their members and at the annual meeting. I recommend that your statement to members this year be prepared on this form.

For your information I attach hereto extracts from The Insurance Act and The Companies

Please read them carefully.

Please read and explain this letter at the next meeting of your Board of Directors and acknowledge.

R. LEIGHTON FOSTER,

Superintendent of Insurance.

Toronto, Ont., December 21st, 1931. FORM OF ANNUAL STATEMENT RECOMMENDED FOR USE BY ALL MUTUAL AND CASH MUTUAL FIRE INSURANCE CORPORATIONS TRANSACTING INSURANCE ON THE PREMIUM NOTE PLAN IN REPORTING TO MEMBERS

Under date of December 21st, 1931, the Superintendent of Insurance for Ontario directed to all mutual and cash mutal insurance corporations doing business on the premium note plan, a memorandum where in he recommended all such corporations, for the reasons described therein to use the following form of statement to report their financial condition as of December 31st, 1931, to their members and the annual meeting.

EXPLANATORY NOTES

Items may be re-arranged as desired but no change in terminology nor any combination of items may be made.

Items against which no amounts are applicable may be deleted.

Numbers preceding items should be deleted.

Any items may be subdivided as desired providing the terminology used in statement is applied to such divided item. Items 6, 8 and 12 (Assets) must not be extended. (See Insurance Act, Section 70 (7).)

ASSETS 1. Book value of real estate

	Book value of real estate	\$
2.	Mortgage loans on real estate	
3.	Book value of bonds, debentures and other securities	
4.	Cash on hand and in banks	
5.	Agents' balances uncollected, written after October 1st	
6.	Agents' balances, uncollected, written prior to October 1st (not extended)	
7	Unpaid assessments levied in 1931	
8.	Unpaid assessments levied in prior years (not extended)	
	Due for reinsurance on losses	
	Interest due and accrued	
11.	All other assets	
12.	Office furniture and fixtures (not extended)	
		0
13.	Total Assets	\$
14.	Premium notes in force after deducting all payments and assessments levied	
15.	Less residue given for reinsurance	
		0
16.	Total Resources	\$
	LIABILITIES	
17	Amount of unpaid loss claims adjusted	\$
18	Amount of unpaid loss reported and unadjusted (estimated)	
19	Amount of unpaid promissory notes for borrowed money	
20	Amount of interest accrued thereon	
21.	Amount of unpaid loans from banks or other sources	
22.	Amount of unpaid borrowed money on debentures or other securities	
23.	Amount of unearned premiums on all outstanding risks	
24.	Amount of all other liabilities.	
25.	Total Liabilities	\$
	Cash Receipts	
1.	Cash on hand and in banks, December 31st, 1930	\$
2.	Agents' policy fees or surveys	
3.	First, second and third instalments due 1931	
4.	"Cash Payments" due 1931	
5.	Instalments due in prior years	
6.	"Cash Payments" due in prior years	
7.	Special assessment levied in 1931	
8.	Special assessments levied prior to 1931	
9.	Interest received during 1931	
10.	Cash borrowed during 1931	
11.	Agents' balances of 1930 received in 1931	
12.	Reinsurance on loss claims	
13.	Received from other sources	
14.	Total Receipts	S
1 + .	Cash received from realization of investments	
13.	Cash received from realization of investments	
		^
16.	Total	\$

CASH EXPENDITURE

(a) Expenses of Management: 17. Agents' fees and commissions 18. Law costs. 19. Fuel and light. 20. Investigation and adjustment of claims. 21. Interest. 22. License fee and taxes (Government and Municipal). 23. Rent. 24. Salaries, Directors' and Auditors' fees. 25. Printing, stationery and advertising. 26. Postage, telephone, telegram and express. 27. Other expenses.	\$
28. Total Expenses of Management	\$
(b) Miscellaneous Payments: 29. Paid for fire losses which occurred prior to 1931 30. Paid for fire losses which occurred during 1931 31. Paid for reinsurance. 32. Paid for dividends. 33. Paid for dividends. 34. Paid for repayment of borrowed money. 35. Paid for accrued interest on purchase of investments. 36. Paid for expenditure other than foregoing. 37. Total. 38. Paid for purchase of investments. 39. By balance, cash on hand and in banks, December 31st, 1931	
40. Total	\$
Movement in Risks No. of Policy	Amount
Policies in force, December 31st, 1930 Policies taken during 1931, new or renewed	\$
Gross amount in force during 1931	\$
Net risks in force, December 31st, 1931	\$
Amount of foregoing risks reinsured	S
Announce of foregoing fishes tellisured.	V
Net risks actually carried December 31st, 1931	\$

AUDITORS' CERTIFICATE

APPENDIX VII.

FORMS OF BALANCE SHEET, ETC., PRESCRIBED PURSUANT TO SECTION 71 OF THE INSURANCE ACT

ONTARIO

Executive Council Office.

Treasurer.

Copy of an Order-in-Council approved by The Honourable the Administrator of the Govern-

ment of the Province of Ontario, dated the 29th day of December, A.D. 1931.

Upon consideration of the report of the Superintendent of Insurance, dated the 22nd of December, 1931, and upon the recommendation of the Honourable the Attorney-General, Minister in charge of the Department of Insurance, the Committee of Council prescribe, pursuant to Section 71 of The Insurance Act, R.S.O. 1927, Chapter 222, as amended by Section 4 of The Insurance Act, 1930 Chapter 41 of the Statutes of Ontario, 1930, the forms set out in Schedule "A" hereto as the forms in which all joint stock insurance companies and mutual life insurance corporations incorporated and licensed by Ontario, may publish or circulate any balance sheet or other statement purporting to show their financial condition and to repeal the order relating to the same subject matter, dated the 30th day of December, 1930.

Certified,

C. F. BULMER, Clerk, Executive Council.

SCHEDULE "A"

PART I

FORMS PRESCRIBED FOR JOINT STOCK INSURANCE COMPANIES, TRANSACTING OTHER THAN LIFE INSURANCE

FORM I

Bala	NCE	SHEET
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1.	Assets: Real estate (a) Office premises. \$ Less encumbrances. — \$ (b) Held for sale. — \$	
3.	Mortgages and Agreements for Sale. Loans on collateral. Bonds and debentures at book value. Add—Excess of market value over book value.	• • • • • • • • • • • • • • • • • • • •
5.	Stocks at book value\$	\$
7. 8. 9. 10.	Cash on hand and in banks. Agents' balances and premiums uncollected (net). Due from reinsurance companies on losses already paid. Cash deposited with other licensed insurers. Interest dividends and rents due and accrued. All other assets Total Assets	
13. 14. 15. 16. 17. 18.	Liabilities: Provision for unpaid claims Reserve of unearned premiums at 80 per cent Reserve for unlicensed reinsurance. Dividends to shareholders declared and unpaid. Expenses and taxes due and accrued Agents' credit balances (net) Reinsurance premiums due and unpaid. Borrowed money Investment reserves All other liabilities Capital stock paid in Surplus.	
	Total Labilities	
	Contingent Liabilities, \$	

President

AUDITORS' CERTIFICATE*

*Note.—The certificate shall state whether or not the requirements of the auditors have been complied with. The statutory requirements are contained in Sections 137 and 318a of The Companies Act, R.S.O. 1927, Chapter 218.

Items may be re-arranged as desired but no change in terminology nor any combination of

items may be made except as noted below.

Items entered short may be extended direct into the total column.

Any items may be sub-divided as desired, providing terminology used above is applied to each such divided item.

Real Estate—If there are no encumbrances on office premises, the item may be extended at book value as "Real Estate-Office Premises."

Mortgages and Agreements for Sale—Where a company has no agreements for sale Item 2 may be extended as "Mortgages."

Bonds and Debentures-Where a company elects to adhere to the method of valuing its bonds and debentures at amortized book value in accordance with Section 70, subsection 8 of The Insurance Act no mention of the market value of such bonds and debentures need be made and Item 4 should be amended to read, "Bonds and debentures at amortized book value" and the item extended into the total column. Companies who do not elect to adhere to the method of valuing bonds and debentures at amortized book value may show bonds and debentures as indicated in Item 4 or if book value exceeds market value the addition shown must be changed to a deduction and made to read "deficiency of market value under book value." In any case where market value is in excess of book value and where the item is extended at "amortized book value," it shall be permissable to add a footnote as follows: "(Not in excess of market value)" or "(Market value, \$......)."

Stocks—In all cases where market value of stocks owned is in excess of book value, Item 5

may be shown as above or if desired, book value may be extended and a footnote added as follows: "(Not in excess of market value)" or "(Market value, \$......)." Where book value is in excess of market value the item must be shown as above except that the second line shall read "less deficiency of market value under book value. Upon the approval of the Superintendent of

Insurance stocks may be extended in one item at market value.

If it is desired to include the reserve of unearned premiums at 100 per cent., Item 13 must so indicate.

Where a company has no surplus but an impaired capital, Item 23 should be changed to read "deficit" and the amount of the deficit deducted from Item 22.

The net total of Items 22 and 23 may be extended as "Surplus for Protection to Policyholders." Where this is done Item 23 may then be deleted if desired.

The balance sheet shall not show or include any mention whatever of unadmitted assets.

(See Insurance Act, Section 70.) Items against which no amounts are applicable may be deleted. Numbers preceding items may be deleted.

If it is desired to publish a statement of operations such statement must be in the following form:

FORM 2 PROFIT AND LOSS ACCOUNT

1.	(a) Net premiums written. (b) Less increase in reserve of unearned premiums	\$ Φ.
3. 4. 5. 6. 7.	Net premiums earned Net losses and claims incurred Net adjustment expenses. Commissions Taxes. Salaries, fees and travelling expenses All other expenses.	\$
9.	Total losses and expenses	
11.	Underwriting profit. Other revenue. Other expenditure.	\$ \$
13.	Net other revenue	
14.	Net profit for the year.	

The profit and loss account must be arranged in the order shown above. Numbers preceding items may be deleted.

Item 1 (a) and 1 (b) need not be shown unless desired.

Items 3 to 8 may be entirely excluded or may be combined as desired or any of them may be divided to give greater detail.

Items 11 and 12 may be divided as desired.

Where any combination or division is made the combined or divided items must be appropriately named to describe such items according to the terminology used above and as shown in the annual statement to the Department, Form S. 6. Amounts shown against the above items either as combined or divided must be identical with those reported against such items on Form S. 6.

If there has been a loss for the year, Items 10 and 14 should be amended accordingly.

If it is desired to publish a statement showing the change in Surplus during the year such statement shall be in the following form:

FORM 3

SURPLUS ACCOUNT

1. 2. 3.	Balance of surplus, December 31st, 19— Net profit for the year. Premium received on capital stock.	
	Add: Decrease in unadmitted assets. \$ Decrease in secured unlicensed reinsurance.	
7.	Deduct: Dividends to shareholders\$Increase in unadmitted assetsIncrease in unsecured, unlicensed reinsurance.	
8.	Balance of surplus, December 31st, 19—	

Surplus account must be arranged in the order shown. Items against which no amounts are applicable must be deleted. Items 1 and 8 may be amended to read, "Balance at credit," if so desired.

If the capital of the company is impaired the word "surplus" should be amended to read, "Deficit." In such case, Items 1 and 8 may be changed to read, "Deficit" or "Balance at Debit."

SCHEDULE "A"

Part 2

FORMS PRESCRIBED FOR JOINT STOCK LIFE INSURANCE COMPANIES AND MUTUAL LIFE INSURANCE CORPORATIONS

FORM 1

BALANCE SHEET

1.	A ssets: Real estate	\$ 6	
	(b) Other—Held for sale (net)	 	S
2.	Mortgages on real estate	 	
1.	Agreements for Sale Loans on collateral .	 	
	Loans on policies	 \$	
	Add: Excess of market value over book value		
7.	Stocks at book value	 \$	

	Auditors' Certificate*	
		Treasurer.
31.		
	Undivided surplus.	
	Capital paid in	
27.	Surplus allotted to policyholders	
	Other liabilities	
	Contingency reserve.	
	Investment reserves	
23	Dividends to shareholders declared and unpaid	
21.	Borrowed money.	
20.	Agents' credit balances Taxes and expenses due and accrued	
19.	Net dividends to policyholders due and unpaid	• • • • • • • • • • • •
18.	Premiums paid in advance	
17.	Reserve for unpaid and unreported claims. Policy proceeds left with the company, including dividends and interest accumulations.	
15.	Liabilities: Policy reserves according to statutory requirements	\$
14.	Total Assets	\$
12.	Due from reinsurance companies for payments to policyholders	
10.	Agents' balances	
	Outstanding premiums due and deferred (net)	

*Note.—The certificate shall state whether or not the requirements of the auditors have been complied with. The statutory requirements are contained in Sections 137 and 318a of The Companies Act, R.S.O. 1927, Chapter 218.

Items may be re-arranged as desired but no change in terminology nor any combination of items may be made except as noted below.

Items entered short may be extended direct into the total column.

Any item may be sub-divided as desired, providing terminology used above is applied to each such divided item.

Re "Real Estate"—If there are no encumbrances on office premises, the item may be extended

at book value as "Real Estate—Office Premises."

Bonds and Debentures—Where a company elects to adhere to the method of valuing its bonds and debentures at amortized book value in accordance with Section 70, subsection 8 of The Insurance Act no mention of the market value of such bonds and debentures need be made and Item 6 should be amended to read, "Bonds and debentures at amortized book value" and the item extended into the total column. Companies which do not elect to adhere to the method of valuing bonds and debentures at amortized book value may show bonds and debentures as indicated in Item 6 or if book value exceeds market value the addition shown must be changed to a deduction and made to read "Deficiency of market value under book value." In any case where market value is in excess of book value and book value only is extended it shall be permissable to add a footnote as follows: "(Not in excess of market value)" or "(Market value,).'

Stocks-In all cases where market value of stocks owned is in excess of book value, Item 7 may be shown as above or if desired, book value may be extended and a footnote added as follows: "(Not in excess of market value)" or "(Market value, \$.....)." Where book value is in excess of market value the item must be shown as above except that the second line shall read, "Less deficiency of market value under book value." Upon the approval of the Superintendent

of Insurance stocks may be extended in one item at market value.

The balance sheet shall not show or include any mention whatever of unadmitted assets. Items against which no amounts are applicable may be deleted. Numbers preceding items may be deleted.

If policy reserves (Item 15) are set up in excess of statutory requirements the words, "According to" may be amended to read, "Not less than."

Where a company has no surplus but an impaired capital, Item 30 should be changed to read "Deficit" and the amount of the deficit deducted from Item 28.

The net totals of Items 28, 29 and 30 may be extended as "Surplus for Protection of Policyholders." Where this is done Items 29 and 30 may then be deleted if desired.

If it is desired to publish a statement showing the year's operations, such statement must be in the following form:

FORM 2

INCOME AND DISBURSEMENTS

1.	(a) Premium income—First year premiums. \$		
	Annuity considerations	Φ.	
	(b) Less reinsurance	-\$	
	/		
2	(c) Net premium income		
۷.	Interest received	• • • • • • • • • • • • • • • • • • • •	
	(c) Other interest		
2	D' '1 1 · · · ' 1 · · · · · · ·	\$	
	Dividends received on stocks		
	Rents received		
	Profit on sale of investments		
0	All other income received		
7.	Total Income Received		S
	Amounts left with company to accumulate at interest	S	Ψ
9.	Amounts received on capital stock		
	Premium received on capital stock		
	Other receipts		
	·		
12.	Total Other Receipts		
1.3.	Total Receipts		\$
13.	Total Receipts		\$
	Disbursements:		<u>\$</u>
	Disbursements: Payments to policyholders:		<u>\$</u>
	Disbursements: Payments to policyholders: (a) Death claims\$		<u>\$</u>
	Disbursements: Payments to policyholders: (a) Death claims. \$(b) Disability claims.		\$
	Disbursements: Payments to policyholders: (a) Death claims. (b) Disability claims. (c) Indemnity claims.		<u>\$</u>
	Disbursements: Payments to policyholders: (a) Death claims. (b) Disability claims. (c) Indemnity claims. (d) Surrendered policies.		<u>\$</u>
	Disbursements: Payments to policyholders: (a) Death claims. \$. (b) Disability claims (c) Indemnity claims (d) Surrendered policies (e) Matured endowments		<u>\$</u>
	Disbursements: Payments to policyholders: (a) Death claims. \$. (b) Disability claims. (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments. (f) Dividends to policyholders.		<u></u>
	Disbursements: Payments to policyholders: (a) Death claims. \$. (b) Disability claims (c) Indemnity claims (d) Surrendered policies (e) Matured endowments		<u>\$</u>
14.	Disbursements: Payments to policyholders: (a) Death claims. \$ (b) Disability claims (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments (f) Dividends to policyholders (g) Other payments to policyholders (h) Annuity payments.	\$	<u>\$</u>
14.	Disbursements: Payments to policyholders: (a) Death claims. \$. (b) Disability claims (c) Indemnity claims (d) Surrendered policies. (e) Matured endowments (f) Dividends to policyholders. (g) Other payments to policyholders. (h) Annuity payments Taxes, licenses and fees.	\$	<u>\$</u>
14. 15. 16.	Disbursements: Payments to policyholders: (a) Death claims. \$. (b) Disability claims (c) Indemnity claims (d) Surrendered policies. (e) Matured endowments (f) Dividends to policyholders (g) Other payments to policyholders (h) Annuity payments Taxes, licenses and fees. Head office expenses	\$	<u>\$</u>
14. 15. 16. 17.	Disbursements: Payments to policyholders: (a) Death claims. (b) Disability claims. (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments. (f) Dividends to policyholders. (g) Other payments to policyholders. (h) Annuity payments. Taxes, licenses and fees. Head office expenses. Branch office and agency expenses.	\$	<u>\$</u>
14. 15. 16. 17. 18.	Disbursements: Payments to policyholders: (a) Death claims. (b) Disability claims. (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments. (f) Dividends to policyholders. (g) Other payments to policyholders. (h) Annuity payments. Taxes, licenses and fees. Head office expenses. Branch office and agency expenses. Loss on sale of investments.	\$	<u>\$</u>
14. 15. 16. 17. 18.	Disbursements: Payments to policyholders: (a) Death claims. (b) Disability claims. (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments. (f) Dividends to policyholders. (g) Other payments to policyholders. (h) Annuity payments. Taxes, licenses and fees. Head office expenses. Branch office and agency expenses.	\$	<u>\$</u>
14. 15. 16. 17. 18.	Disbursements: Payments to policyholders: (a) Death claims. \$ (b) Disability claims (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments (f) Dividends to policyholders. (g) Other payments to policyholders. (h) Annuity payments Taxes, licenses and fees. Head office expenses. Branch office and agency expenses. Loss on sale of investments. Other expenses.	s	
14. 15. 16. 17. 18. 19.	Disbursements: Payments to policyholders: (a) Death claims. (b) Disability claims. (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments. (f) Dividends to policyholders. (g) Other payments to policyholders. (h) Annuity payments. Taxes, licenses and fees. Head office expenses. Branch office and agency expenses. Loss on sale of investments. Other expenses. Total Expenditure Disbursements	\$	§
14. 15. 16. 17. 18. 19. 20. 21.	Disbursements: Payments to policyholders: (a) Death claims. (b) Disability claims. (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments. (f) Dividends to policyholders. (g) Other payments to policyholders. (h) Annuity payments. Taxes, licenses and fees. Head office expenses. Branch office and agency expenses. Loss on sale of investments. Other expenses. Total Expenditure Disbursements. Amounts left with company to accumulate at interest, withdrawn	\$ 	
14. 15. 16. 17. 18. 19. 20. 21. 22.	Disbursements: Payments to policyholders: (a) Death claims. \$. (b) Disability claims. (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments. (f) Dividends to policyholders. (g) Other payments to policyholders. (h) Annuity payments. Taxes, licenses and fees. Head office expenses. Branch office and agency expenses. Loss on sale of investments. Other expenses. Total Expenditure Disbursements. Amounts left with company to accumulate at interest, withdrawn Dividends to shareholders.	\$ \$	
14. 15. 16. 17. 18. 19. 20. 21. 22.	Disbursements: Payments to policyholders: (a) Death claims. (b) Disability claims. (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments. (f) Dividends to policyholders. (g) Other payments to policyholders. (h) Annuity payments. Taxes, licenses and fees. Head office expenses. Branch office and agency expenses. Loss on sale of investments. Other expenses. Total Expenditure Disbursements. Amounts left with company to accumulate at interest, withdrawn	\$ \$	
14. 15. 16. 17. 18. 19. 20. 21. 22.	Disbursements: Payments to policyholders: (a) Death claims. (b) Disability claims. (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments. (f) Dividends to policyholders. (g) Other payments to policyholders. (h) Annuity payments. Taxes, licenses and fees. Head office expenses. Branch office and agency expenses. Loss on sale of investments. Other expenses. Total Expenditure Disbursements. Amounts left with company to accumulate at interest, withdrawn Dividends to shareholders. Other disbursements.	\$ \$	
14. 15. 16. 17. 18. 19. 20. 21. 22.	Disbursements: Payments to policyholders: (a) Death claims. \$. (b) Disability claims. (c) Indemnity claims. (d) Surrendered policies. (e) Matured endowments. (f) Dividends to policyholders. (g) Other payments to policyholders. (h) Annuity payments. Taxes, licenses and fees. Head office expenses. Branch office and agency expenses. Loss on sale of investments. Other expenses. Total Expenditure Disbursements. Amounts left with company to accumulate at interest, withdrawn Dividends to shareholders.	\$ \$	\$

The Statement of Income and Disbursements must be arranged in the order shown above.

Items 1 (a) and 1 (b) need not be shown unless desired.

Items 1 to 6, and 14 to 19 may be subdivided or combined as desired.

Where any combination or division is made the combined or divided items must be appropriately priately named to described such items according to the terminology used above and as shown in the annual statement to the Department, Form S. 1.

Numbers preceding items may be deleted.

Where the above statement is, in the opinion of the Superintendent of Insurance, unsuitable to any particular insurer, the Superintendent may approve a modified form appropriate to the operations of such insurer.

APPENDIX VIII

UNDERWRITERS' AGENCIES

The following insurers have been licensed to issue policies through the underwriters' agencies noted after their respective names:

Company Company
Agency
Aetna Insurance Company
General Insurance Company of America.
First National Insurance Company of America.
Atlantic and Pacific Underwriters Agency.
Britannic Underwriters' Agency.
Britannic Underwriters' Agency.
British Colonial Fire Insurance Society, Limited
British Colonial Fire Insurance Company.
Retail Hardware Mutual Fire Insurance Company
Hardware Dealers' Mutual Fire Insurance Company
Hardware Implement Mutual Fire Insurance Company
Company
Hardware Implement Mutual Fire Insurance Company Agency Canadian Hardware and Implement Underwriters. Minnesota Implement Mutual Fire Insurance Company.

Lumbermen's Mutual Casualty Company.

Central Manufacturers' Mutual Fire Insurance Company.

Westchester Fire Insurance Company.

Scottish Union and National Insurance Company.

Beliaber Fire Insurance Company.

Canadian Motor Underwriters' Agency.

Delaware Underwriters.

Edinburgh Underwriters' Agency.

Globe & Rutgers Fire Insurance Company.

Halifax Fire Insurance Company.

Halifax Fire Insurance Company.

Halifax Fire Insurance Company. Halifax Fire Underwriters' Agency. Home Underwriters. Laurentian Underwriters' Agency. London Underwriters' Agency. Montreal Underwriters' Agency. Halifax Fire Insurance Company
Home Insurance Company British Colonial Fire Insurance Company.
London Assurance
Insurance Company of North America Home Insurance Company North America Montrea Underwriters' Agency.

Home Insurance Company Providence Underwriters' Agency.

Providence-Washington Insurance Company Providence Underwriters' Agency.

Great American Insurance Company Rochester Underwriters' Agency.

Western Assurance Company St. Lawrence Underwriters' Agency.

Home Insurance Company Winnipeg Fire Underwriters' Agency.

APPENDIX IX

INSURANCE BROKERS

List of special insurance brokers licensed to transact business with unlicensed insurers for license term ending 30th June, 1931:

Armour, Bell, Boswell & Cronyn, Limited, Toronto. Barton & Ellis, Limited, Toronto. Hardy and Reynolds, Ottawa. Irish & Maulson, Limited, Toronto. Mitchell & Ryerson, Toronto.

Muntz & Beatty, Limited, T9ronto. Admits & Beauty, Edinited, Fydiotic.
Osborne & Lange, Limited, Montreal.
Ring, Charles Edward, Toronto.
Smith & Walsh, Limited, Toronto.
Willis, Faber & Company of Ontario, Limited, Toronto.

APPENDIX X

GUARANTEE COMPANIES

List of licensed insurers whose bonds have, by Order-in-Council of the Lieutenant-Governor of Ontario, been authorized for acceptance in lieu of personal or private surety-ship prescribed or required by The Guarantee Companies Securities Act, R.S.O. 1927, Chap. 230, or The Judicature Act, R.S.O. 1927, Chap. 88, or of The Public Officers' Act, R.S.O. 1927, Chap. 17, or any other Act of the Province of Ontario, wherein or whereby His Honour-in-Council is empowered to authorize the giving or acceptance of securities of or the personal bonds of sureties:

Alliance Assurance Company.
American Surety Company of New York.
British American Assurance Company.
British Canadian Insurance Company.
British Empire Assurance Company.
Canada Security Assurance Company
Canadian Accident and Fire Assurance Company.
Canadian General Insurance Company.
Canadian Indemnity Company. Canadian Indemnity Company.
Canadian Surety Company.
Casualty Company of Canada.
Century Indemnity Company.
Dominion of Canada General Insurance Company.
Employers' Liability Assurance Corporation, Limited.
Fidelity and Casualty Company of New York.
Fidelity Insurance Company of Canada.
General Accident Assurance Company of Canada.
General Casualty Company of Paris.
Globe Indemnity Company of Canada.
Guarantee Company of North America.
The Guardian Insurance Company of Canada, Montreal,
Quebec. Canadian Indemnity Company. Quebec. Hartford Accident and Indemnity Company.
Imperial Guarantee and Accident Insurance Company
of Canada.

London and Lancashire Guarantee and Accident Com-

Imperial Insurance Office.

pany of Canada.

London Guarantee and Accident Company, Limited. London and Provincial Marine and General Insurance Company, Limited. Maryland Casualty Company.

Metropolitan Casualty Insurance Company of New

York. National Surety Company. New York Indemnity Company. North British and Mercantile Insurance Company.

Northern Assurance Company, Limited.
Northern Assurance Company, Limited.
Norwich Union Fire Insurance Society Limited.
Ocean Accident and Guarantee Corporation, Limited.
Pilot Insurance Company.
Prudential Assurance Company, Limited.
Railway Passengers' Assurance Company of London,

England.
Royal Exchange Assurance Company.
Royal Insurance Company.

Scottish Metropolitan Assurance Company, Limited. Sun Insurance Office.
Toronto Casualty Fire and Marine Insurance Com-

pany

pany.
Union Indemnity Company.
United States Fidelity and Guaranty Company.
Western Assurance Company.
World Marine and General Insurance Company,
Limited.

Yorkshire Insurance Company.









