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ANNUAL REPORT

of the

Fire Commissioner

1969

Department of the Provincial Secretary

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ANNUAL REPORT

of the

FIRE COMMISSIONER

1969

Department of the Provincial Secretary

By Direction of the Honourable A. Holowach

Provincial Secretary of Alberta

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GOVERNMENT OF THE PROVINCE OF ALBERTA DEPARTMENT OF THE PROVINCIAL SECRETARY OFFICE OF THE FIRE COMMISSIONER

> EDMONTON, ALBERTA JUNE 15, 1970

TO: THE HONOURABLE A, HOLOWACH PROVINCIAL SECRETARY OF ALBERTA EDMONTON, ALBERTA

DEAR SIR:

I HAVE THE HONOUR TO SUBMIT THE FIFTIETH ANNUAL REPORT OF THE FIRE COMMISSIONER FOR THE CALENDAR YEAR 1969 AS REQUIRED UNDER THE PROVISIONS OF THE FIRE PREVENTION ACT.

- ALTHOUGH THE PROPERTY LOSS WAS THE HIGHEST TO BE RECORDED YET, THE PER CAPITA LOSS DID NOT EQUAL THE 1967 PER CAPITA LOSS OF \$11.92. IT IS ALSO ENCOURAGING TO REPORT A REDUCED NUMBER OF FIRES, IN FACT, THE LOWEST NUMBER OF FIRES SINCE 1960. BUT THE REDUCED LOSS OF LIFE IS THE STATISTIC OF GREATEST SIGNIFICANCE - 24 LIVES LOST, ALTHOUGH REGRETABLE, IS THE LOWEST LIFE LOSS FROM FIRE SINCE 1942.
- 2. COMPARING MONTHLY LOSSES, JANUARY AND MAY ARE THE HEAVY FIRE LOSS MONTHS AND LOSSES IN THE FIRST SIX MONTHS WERE ALMOST DOUBLE THE LOSSES IN THE LAST SIX MONTHS OF THE YEAR.
- 3. MAY I DRAW ATTENTION TO DETAILS IN TABLE 6 AND IN PARTICULAR, TO THE IMPROVED RECORD IN EDUCATIONAL AND INSTITUTIONAL BUILDINGS WHERE REGULATIONS AND INSPECTION SERVICES OF THIS OFFICE ARE A SIGNIFICANT FACTOR:
 - (A) FARM PROPERTIES REDUCED NUMBER OF FIRES AND REDUCED FIRE LOSS;
 - (B) SCHOOLS 14 LESS FIRES, 1/8 OF THE LOSS FOR THE PREVIOUS YEAR, IN FACT, THE LOWEST SCHOOL FIRE LOSS SINCE 1959;
 - (C) CHURCHES GREATLY REDUCED FIRE LOSSES;
 - (D) HOSPITALS 33% REDUCTION IN FIRE LOSSES;
 - (E) PUBLIC HALLS 6 LESS FIRES AND 1/2 OF THE LOSS OF THE PREVIOUS YEAR;
 - (F) FOOD PLANTS AND DISTILLERIES REDUCED LOSSES;
 - (G) DWELLINGS 303 LESS FIRES.

THE LARGEST FIRE LOSS OF THE YEAR INVOLVED THREE GRAIN ELEVATORS AND ANNEXES AT MILK RIVER FOR A TOTAL LOSS OF \$1,261,058. THERE WERE FOUR OTHER ELEVATOR LOSSES MAKING THIS THE LARGEST PROPERTY LOSS CLASS NEXT TO DWELLING LOSSES. MISCELLANEOUS NON-MANUFACTURING, OIL RISKS, PROPERTY OTHER THAN BUILDINGS, MISCELLANEOUS MANUFACTURING AND RETAIL STORE BUILDING CLASSIFICATIONS HAD LOSSES EXCEEDING A MILLION DOLLARS. 243 LARGE FIRES ACCOUNTED FOR \$13,492,483 OF THE LOSS OR 74% OF THE LOSS. IT IS EVIDENT THAT WITHOUT MEANS OF EARLY DISCOVERY, AND ON THE SPOT EFFECTIVE FIRE CONTROL MEASURES IN HIGH VALUE BUILDINGS, THERE CAN BE NO REAL HOPE FOR MATERIAL REDUCTION IN FIRE WASTE.

- 4. TABLE 7 SHOWS FIRE CAUSES AND IT CAN BE SEEN IN RELATION TO THE PREVIOUS YEAR THAT THERE ARE REDUCED NUMBER OF FIRE CAUSES IN ALL CAUSE CLASSES EXCEPT ELECTRICITY. LIGHTNING, INCENDIARISM, AND ELECTRICALLY RELATED CAUSES HAVE PRODUCED THE HIGHEST FIRE LOSSES FOLLOWED BY PETROLEUM AND ITS PRODUCTS, THEN SMOKERS' CARELESSNESS. HOT GREASES, WAX AND PARAFFIN HEAD THE LIST IN TABLE 7B, MISCELLANEOUS CAUSES OF FIRE. THIS WILL BE DEALT WITH THROUGH PUBLIC RELEASES AND WARNING BULLETINS.
- 5. THE INVESTIGATION OF FIRES AND IN PARTICULAR, SUSPICIOUS OR INCENDIARY FIRES IS DONE THOROUGHLY BY THE INVESTIGATION DIVISION INVOLVING CLOSE LIAISON WITH ALL POLICE FORCES SO THE TOTAL FIRE CRIMES RECORD IS KEPT AND WE ARE THE PROVINCIAL REPORTING AGENCY IN THESE MATTERS TO THE ATTORNEY GENERAL AND TO THE DOMINION BUREAU OF STATISTICS. MORE INVESTIGA-TIONS WERE CONDUCTED BUT THERE WERE LESS ARSON FIRES THAN IN THE PREVIOUS YEAR 1968.
- 6. DETAILS OF THE INSPECTION SERVICES DIVISION AND SPECIAL PROJECTS ARE CONTAINED IN TABLE 13. THE FIRE SERVICES DIVISION SHOWS A STEADY GROWTH IN MORE PROVINCIAL FIRE SCHOOL ATTENDANCE AND MORE FIREMEN INVOLVED IN DRILLS, MEETINGS AND FILM SHOWINGS BY OUR TRAVELLING INSTRUCTORS.
- 7. THE FIRE COMMISSIONER AND STAFF CONTINUE TO BE ACTIVE IN FIRE MARSHALS', FIRE CHIEFS' AND RELATED FIRE PROTECTION AND FIRE PREVENTION ORGANIZATIONS. WE SERVE ON COMMITTEES OF THE CANADIAN STANDARDS ASSOCIATION, THE UNDERWRITERS' LABORATORIES, THE NATIONAL RESEARCH COUNCIL, THE NATIONAL FIRE PROTECTION ASSOCIATION AND COMMITTEES INVOLVING OTHER DEPARTMENTS OF THE GOVERNMENT OF ALBERTA. THE PROVINCE HOSTED THE ASSOCIATION OF CANADIAN FIRE MARSHALS AND FIRE COMMISSIONERS AT BANFF. A CONTINUOUS WORKING PROGRAM IS CARRIED ON THROUGH DISTRICT AND PROVINCIAL FIREMEN'S PROFICIENCY COMPETITIONS AND THE ANNUAL FIRE PREVENTION WEEK CAMPAIGN. WE CO-OPERATE WITH THE PROMOTION AND PUBLICITY BRANCH OF THE DEPARTMENT OF INDUSTRY AND TOURISM IN NEWSPAPER AND RADIO FIRE PREVENTION PROMOTION. THE PROVINCE AGAIN WON SPECIAL RECOGNITION FOR FIRE PREVENTION PROGRAMS.
- . 8. TABLE 11 CONTINUES THE RECORD OF FIRE LOSSES BY MUNICIPAL AREAS. 5 COUNTIES AND 1 MUNICIPAL DISTRICT HAD LOSSES BELOW \$10,000. SO ON THE YEAR'S RECORD, RURAL AREAS IMPROVED THEIR FIRE PROTECTION RECORDS WHEREAS URBAN AREAS HAD A WORSE THAN AVERAGE FIRE LOSS YEAR.
 - 9. THE WORK OF THIS OFFICE INVOLVES OUR BRANCH AND THE DEPARTMENT WITH GOVERNMENT AGENCIES, INSTITUTIONS AND MANY PRIVATE COMPANIES AND INDIVIDUALS. IT IS OUR ENDEAVOUR AT ALL TIMES TO ENLARGE THE COMMUNITY OF FIRE PROTECTION MINDED MEN AND WOMEN. WE WISH TO ACKNOWLEDGE THE VALUABLE SUPPORT AND EFFECTIVE WORK OF ALL MUNICIPAL COUNCILS, THE ROYAL CANADIAN MOUNTED POLICE, ALL MUNICIPAL POLICE FORCES, INSURANCE ADJUSTERS AND THE FIRE UNDERWRITER'S INVESTIGATION BUREAU. ADDED TO THIS, WE TAKE PLEASURE IN COMMENDING THE VERY EFFECTIVE WORK OF FIRE DEPARTMENTS WHOSE TRAINING AND TECHNICAL SKILLS CONTINUE TO FIT THEM FOR THE DIFFICULT AND DANGEROUS TASK OF TAKING EMERGENCY ACTION WHEREVER PRIVATE FIRE PROTECTION EQUIPMENT AND FIRE SAFETY SUPERVISION FAILS.

IN CONCLUSION SIR, I AM PLEASED TO BE ABLE TO REPORT THAT PROMPT, EFFICIENT AND COURTEOUS DISCHARGE OF DUTIES OF ALL MEMBERS OF MY STAFF HAS MADE POSSIBLE THE MAXIMUM OF SERVICE TO THE PUBLIC.

> RESPECTFULLY SUBMITTED, AUSTIN E. BRIDGES FIRE COMMISSIONER.

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TABLE NO. 1

A COMPARISON OF THE MONTHLY LOSSES IN 1968 AND 1969

	1968	3	1969	9
Монтн	No. OF FIRES	Loss	No. of Fires	Loss
JANUARY FEBRUARY MARCH APRIL JUNE JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER	460 504 517 549 411 492 426 370 407 348	\$ 2,804,047 1,062,596 1,002,694 1,299,072 2,188,124 809,898 1,255,646 647,809 412,571 647,034 1,272,956 951,391	606 467 480 388 464 427 401 388 313 351 347 327	\$ 3,042,772 1,351,592 1,833,950 1,287,802 2,392,421 1,140,090 1,510,103 1,557,017 991,311 808,618 891,730 1,426,055
	5,505	\$14,353,838	4,959	\$18,233,461

TABLE NO. 2

A COMPARISON OF YEARLY LOSSES FROM JANUARY 1, 1960

To December 31, 1969

Calendar	No, of	PROPERTY	Per Capita	NO, OF
Year	Fires	LOSS	Property Loss	DEATHS
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969	4,658	\$ 7,630,695	\$ 5.83	41
	5,431	8,674,795	6.45	52
	5,723	10,756,397	7.78	49
	6,135	9,813,646	6.94	42
	6,136	11,560,866	8.03	71
	6,110	9,997,323	6.83	36
	5,908	12,005,858	8.20	39
	6,104	17,618,843	11.92	60
	5,505	14,353,838	9.41	54
	4,959	18,233,461	11.51	24
	56,669	\$120,645,722		468
POPULATION (1969)	1,584,000	PER CA	PITA LOSS (1969)	\$ 11.51

TABLE NO. 3

(SEE ALSO TABLE NO. 6)

CLASSIFICATION AND CAUSE OF PROPERTY LOSS IN 1969

PROPERTY	Cause		No. OF FIRES
Dwellings, Apartments, Their Garages and Outbuildings - Excluding Farms			
(A) BRICK - PROTECTED INCENDIARISM			2

PF	R	Р	E	Rī	ΓY

CAUSE

No. of Fires

4

(A) 8RICK - PROTECTED (CONTINUED)

SMOKING (CIGARETTES,	CIGARS,	PIPES,	, MATCHES)	1
LIGHTNING	•••••			1

(8) FRAME - PROTECTED

SMOKING (CIGARETTES, CIGARS, PIPES, MATCHES) MISCELLANEOUS CAUSES OF FIRE ELECTRICITY	751 737 283
UNKNOWN CAUSES OF FIRE	259
MATCHES (OTHER THAN SMOKERS' CARELESSNESS)	159
PETROLEUM AND ITS PRODUCTS	85
STOVES, FURNACES, 80ILERS AND THEIR PIPES	60
HOT ASHES, COALS, AND OPEN FIRES AND INCINERATORS	54
INCENDIARISM	43
LIGHTS (OTHER THAN ELECTRIC)	38
LIGHTNING	34
	29
CHIMNEYS, FLUES (OVERHEATED AND DEFECTIVE)	11
SPONTANEOUS IGNITIONSPONTANEOUS IGNITION	0
SPARKS UN RUUF	L. F.

2,552

(C) FRAME - UNPROTECTED

STOVES, FURNACES, BOILERS AND THEIR PIPES	9
UNKNOWN CAUSES	7
SMOKING (CIGARETTES, CIGARS, PIPES, MATCHES)	5
SPONTANEOUS IGNITION	4
EXPOSURE FIRE	

53

FARM PROPERTY		DWELLING	OTHER
	UNKNOWN CAUSES ELECTRICITY MISCELLANEOUS CAUSES LIGHTNING STOVES, FURNACES, BOILERS AND THEIR PIPES SMOKING (CIGARETTES, CIGARS, PIPES, MATCHES) PETROLEUM AND ITS PRODUCTS CHIMNEYS, FLUES (OVERHEATED AND DEFECTIVE) INCENDIARISM HOT ASHES, COALS, AND OPEN FIRES AND INCINERATORS MATCHES (OTHER THAN SMOKERS' CARELESSNESS) EXPOSURE FIRES LIGHTS (OTHER THAN ELECTRIC) SPARKS ON ROOF	56 39 34 21 22 18 12 7 6 4 4 3 -	59 34 29 16 14 3 11 1 1 1 3 12 15 19 - 1
		258	238

TABLE No. 3 (CONTINUED)

PROPERTY

CAUSE

No. OF FIRES

14

12

5

21

9

CHURCHES

UNKNOWN	
ELECTRICITY	
INCENDIARISM	
MISCELLANEOUS CAUSES	
EXPOSURE	
STOVES, FURNACES, BOILERS AND THEIR PIPES	
LIGHTNING	

HOSPITALS AND SANATORIA

ELECTRICITY
INCENDIARISM
UNKNOWN
MISCELLANEOUS CAUSES
STOVES, FURNACES, BOILERS AND THEIR PIPES
MAICHES (UTHER THAN SMUKERS' CARELESSNESS)

PUBLIC HALLS, COMMUNITY HALLS

	, PIPES, MATCHES)	2
		1
	' CARELESSNESS) ND THEIR PIPES	1
STOVES, FURNALES, BUILERS A	ND THEIR PIPES	

SCHOOLS AND INSTITUTIONS - EDUCATIONAL

MISCELLANEOUS CAUSES	
INCENDIARISM	6
ELECTRICITYUNKNOWN CAUSES	
SMOKING (CIGARETTES, CIGARS, PIPES, MATCHES)	
MATCHES (OTHER THAN SMOKERS' CARELESSNESS)	1
PETROLEUM AND ITS PRODUCTS STOVES, FURNACES, BOILERS AND THEIR PIPES	

OTHER INSTITUTIONAL BUILDINGS

SMOKING (CIGARETTES, CIGARS, PIPES, MATCHES)	
INCENDIARISM	_
MISCELLANEOUS CAUSES	1
HOT ASHES, COALS, AND OPEN FIRES AND INCINERATORS	1

TABLE 10, 3 (CUNTINUED)

	PROPERTY	Cause	No, of Fires
VAREH	OUSES		
	MATCHES (OTHER THAN SMOKERS' CARELESS SMOKING (CIGARETTES, CIGARS, PIPES, M INCENDIARISM EXPOSURE FIRES MISCELLANEOUS CAUSES HOT ASHES, COALS, AND OPEN FIRES AND ELECTRICITY STOVES, FURNACES, BOILERS AND THEIR F	NESS) IATCHES) INCINERATORS IPES	. 6 . 6 . 4 . 3 . 2 . 2 . 1 . 1
Retai	L STORES AND CONTENTS		
	SMOKING (CIGARETTES, CIGARS, PIPES, M ELECTRICITY MISCELLANEOUS CAUSES EXPOSURE FIRES INCENDIARISM MATCHES (OTHER THAN SMOKERS' CARELESS STOVES, FURMACES, BOILERS AND THEIR F DETROLFUM AND ITS PRODUCTS	MATCHES) SNESS) PIPES INCINERATORS	. 23 . 20 . 18 . 10 . 8 . 6 . 6 . 3
Нотеі	_ AND CONTENTS		
	UNKNOWI CAUSES MISCELLANEOUS CAUSES ELECTRICITY INCENDIARISM STOVES, FURNACES, BOILERS AND THEIR I HOT ASHES, COALS, AND OPEN FIRES AND PETROLEUM AND ITS PRODUCTS	MATCHES) PIPES INCINERATORS SNESS)	
Food	PLANTS AND DISTILLERIES		
	MISCELLANEOUS CAUSES ELECTRICITY INCENDIARISM	PIPES MATCHES)	
FLOU	EVDOCUDE EIDES	· · · · · · · · · · · · · · · · · · ·	

	NDEE NOT 9 CONTINUES	0, OF
	Property Cause	Fires
0il	PROPERTY AND OIL TANKS	
	PETROLEUM AND ITS PRODUCTS MISCELLANEOUS CAUSES UNKNOWN CAUSES STOVES, FURNACES, BOILERS AND THEIR PIPES ELECTRICITY LIGHTING INCENDIARISM HOT ASHES, COALS, OPEN FIRES AND INCINERATORS SPONTANEOUS IGNITION EXPOSURE FIRES	25 9 8 6 4 3 3 2 1 1 1
		02
Saw	and Shingle Mills	
	UNKNOWN CAUSES MISCELLANEOUS CAUSES ELECTRICITY HOT ASHES, COALS, OPEN FIRES AND INCINERATORS MATCHES (OTHER THAN SMOKERS' CARELESSNESS) PETROLEUM AND ITS PRODUCTS INCENDIARISM	3 2 1 1 1 1 1
Lum	er Yards	
	HOT ASHES, COALS, AND OPEN FIRES AND INCINERATORS UNKNOWN CAUSES ELECTRICITY STOVES, FURNACES, BOILERS AND THEIR PIPES MATCHES (OTHER THAN SMOKERS' CARELESSNESS) SPONTANEOUS IGNITION	2 2 1 1 1 1 8
Woo	WORKERS	
	UNKNOWN CAUSES	2
		2
her	AL WORKERS PETROLEUM AND ITS PRODUCTS ELECTRICITY UNKNOWN CAUSES SMOKING (CIGARETTES, CIGARS, PIPES, MATCHES) MISCELLANEOUS CAUSES STOVES, FURNACES, BOILERS AND THEIR PIPES CHIMNEYS, FLUES (OVERHEATED AND DEFECTIVE) SPONTANEOUS IGNITION MATCHES (OTHER THAN SMOKERS' CARELESSNESS) EXPOSURE FIRES	7 3 2 2 1 1 1
6u	ING PROPERTY	
	MISCELLANEOUS CAUSES	

TABLE No. 3 (CONTINUED)

	Property	Cause	No. of Fires
Rai	WAY PROPERTY - LIGHT AND POWER PLANT	75	
	LIGHTNING MATCHES (OTHER THAN SMOKERS' CARELE PETROLEUM AND ITS PRODUCTS ELECTRICITY HOT ASHES, COALS, AND OPEN FIRES AN	ESSNESS)	··· 2 ·· 2 ·· 2 ·· 1
Mis	CELLANEOUS MANUFACTURING PREMISES		
	UNKNOWN CAUSES PETROLEUM AND ITS PRODUCTS ELECTRICITY STOVES, FURNACES, BOILERS AND THEIM SPONTANEOUS IGNITION INCENDIARISM MATCHES (OTHER THAN SMOKERS' CARELI SMOKING (CIGARETTES, CIGARS, PIPES HOT ASHES, COALS, OPEN FIRES AND IM EXPOSURE FIRES LIGHTNING	R PIPES ESSNESS) , MATCHES) NCINERATORS FECTIVE)	12 8 5 2 1 1 1 1 1
Mis	CELLANEOUS NON-MANUFACTURING PREMISE	S	
	MISCELLANEOUS CAUSES ELECTRIGITY PETROLEUM AND ITS PRODUCTS SMOKING (CIGARETTES, CIGARS, PIPES STOVES, FURNACES, BOILERS AND THEI INCENDIARISM EXPOSURE FIRES MATCHES (OTHER THAN SMOKERS' CAREL SPONTANEOUS IGNITION HOT ASHES, COALS, AND OPEN FIRES A	AND MATCHES) R PIPES ESSNESS) ND INCINERATORS FECTIVE)	24 19 10 9 8 6 5 3 2 1 1
			130
PR0	PETROLEUM AND ITS PRODUCTS UNKNOWN CAUSES SMOKING (CIGARETTES, CIGARS, PIPES MISCELLANEOUS CAUSES STOVES, FURNACES, BOILERS AND THEI INCENDIARISM MATCHES (OTHER THAN SMOKERS' CAREL	, MATCHES) R PIPES .ESSNESS) .ND INCINERATORS	272 239 118 110 41 28 10 5

PROPERTY

CAUSE

No. OF FIRES

PROPERTY OTHER THAN BUILDINGS (CONTINUED)

ο.

FXPOSURE FIRES	4
	2
LIGHTNING CHIMNEYS, FLUES (OVERHEATED AND DEFECTIVE) LIGHTS (OTHER THAN ELECTRIC)	1
LIGHTS (OTHER THAN ELECTRIC)	
	1,191

TABLE No. 4

INSTITUTION AND ASSEMBLY BUILDINGS

(EXCLUDING THEATRES AND CLUBS)

TIAMAGE CALISE

DATE		LOCATION	OCCUPANCY	DAMAGE	LAUSE
JAN.	10 13 14 17 20 21 21 24 27	CALGARY EUMONTON LETHBRIDGE CALGARY HIGH RIVER EDMONTON MANNING CALGARY ROCHESTER EDMONTON	HOSPITAL NURSES' RESIDENCE CHURCH COMMUNITY HALL SENIOR CITIZEN HOME HOSPITAL HOSPITAL SCHOOL SCHOOL	\$ 636 157 9,833 2,635 64 1,062 3,610 20,000 5,215	DELIBERATELY SET BY PATIENT HOT ASHES IN WASTE RECEPTACLE SUSPECTED ARSON CIGARETTE UNKNOWN LIGHTING FIXTURE FUSE BOX ELECTRICAL SHORT OVERHEATED PROPANE HEATER CIGARETTE
FEB.	20 20 21 26	EDMONTON HEISLER	CHURCH SCHOOL HOSPITAL SCHOOL SCHOOL UNIVERSITY SCHOOL HOSPITAL	174 50 92 50 1,679 1,210 1,000	SHORT CIRCUIT ARSON SPARK FROM CUTTING TORCH UNKNOWN UNKNOWN CUTTING TORCH IGNITED INSULATION ELECTRICAL WIRING PROPANE HEATER
MAR.	2 9 15 24 25 27	EDMONTON GRANDE PRAIRIE COCHRANE OLIVER EDMONTON HEISLER	CHURCH CHURCH SCHOOL HOSPITAL CHURCH SCHOOL	55 250 4,000 50 45 781	UNKNOWN SHORT CIRCUIT TARPAULIN IGNITED BY CONSTRUCTION HEATER PATIENT RESPONSIBLE UNKNOWN MALFUNCTION OF STEAM BOILER
APR.	2 14 14 17 21	LETHBRIDGE CALGARY PICTURE BUTTE EDMONTON FORT McMURRAY	NURSING HOME COMMUNITY HALL SCHOOL HOSTEL CHURCH	64 25 695 75 14,101	BUILD UP OF LINT IN CLOTHES DRYER CIGARETTE PAPER DROPPED IN REGISTER ARSON EXPOSURE
MAY	9	EDMONTON RED DEER OLIVER RED DEER RED DEER	SCHOOL HOSPITAL HOSPITAL SENIOR CITIZENS HOME HOSPITAL	200 204 500 100 61	ARSON LIGHTING CIGARETTE CIGARETTE UNKNOWN CIGARETTE
JUNE		CALGARY EDMONTON CALGARY EDMONTON	COMMUNITY BUILDING UNIVERSITY CHURCH UNIVERSITY	180 6,500 632 50	CHILDREN SET FIRE WELDING OPERATION CIGARETTE METHANOL AND SODIUM AMIL EXPLOSION

DATE	LOCATION	Occupancy	Damage	Cause
	2 SYLVAN LAKE 7 SPIRIT RIVER 7 EDMONTON 28 CALGARY	SENIOR CITIZENS HOME CHURCH CHILDREN'S HOME CHURCH	\$25 10,000 20 24,420	
AUG. 2	29 EDMONTON	SCHOOL	1,000	ARSON
1	5 EDMONTON 15 OLIVER 15 EDMONTON 30 BERWYN	CHURCH HOSPITAL UNIVERSITY SENIOR CITIZENS HOME	20 250 113 150	FUMES FROM CHEMICAL EXHAUST IGNITED
1 2 2	1 OLIVER 18 MUNDARE 28 COLD LAKE 29 EDMONTON 30 FORT VERMILION	HOSPITAL SCHOOL CHURCH UNIVERSITY SCHOOL	15,000 12,232 5,774 351 1,500	CHILDREN WITH MATCHES FAULTY FURNACE SHORT CIRCUIT DUE TO OVERHEATED OIL
1	2 EDMONTON 8 OLIVER 10 CALGARY 16 EDMONTON	HOME FOR GIRLS HOSPITAL HOSPITAL SCHOOL	1,677 250 10,000 40	ARSON
1	2 CALGARY 8 EDMONTON 24 OLIVER 81 EDMONTON	CHURCH SCHOOL HOSPITAL SCHOOL	300 100 125 6,600	GROUND LIGHTS IGNITED PAPER ARSON UNKNOWN ARSON

\$ 166,488

TABLE NO. 5

LOSSES CAUSED BY LIGHTNING

Date		LOCATION	Occupancy	BUILDING	CONTENTS	TOTAL
APR.	21 24	WHITELAW TOFIELD	CHICKEN HOUSE DWELLING	\$ 1,000 57	\$ - \$ 57	1,000 114
MAY	13 13 14 17 27 28 30	EDMONTON THORSBY BOW ISLAND LACOMBE LLOYDMINSTER EDMONTON TWIN BUTTE	DWELLING DWELLING DWELLING DWELLING DWELLING DWELLING DWELLING	100 45 31 455	131 133 34 - 36 -	100 131 178 34 31 36 455
	6 25 26 28 29 29 29	NR. INNISFAIL EDMONTON NR. NOBLEFORD NR. FERINTOSH GEM EDMONTON EDMONTON EDMONTON	SHED & HAY APARTMENT BLOCK DWELLING DWELLING DWELLING DWELLING DWELLING DWELLING	800 165 180 138 - 75 60 191	- 15 41 - 68 -	800 165 195 138 41 75 128 191

Date		LOCATION	OCCUPANCY	BUILDING	CONTENTS	Total
	3 4 4 5 5 6 6 7 10 12 13 14 16 17 18 19 20 20 20 20 20 20 20 20 20 20 20 20 20	DEWINTON DEWBERRY EDMONTON VULCAN HANNA ALIX LACOMBE RYLEY CLYDE HUXLEY TOFIELD DIDSBURY SPIRIT RIVER EDSON COALDALE CLIVE BRIGHTVIEW BIG VALLEY STETTLER BOTHA INNISFAIL CALGARY MEDICINE HAT THORSBY RED DEER SCHULER GRIMSHAW PEACE RIVER GRANDE PRAIRIE INNISFAIL NR. CALGARY CARSTAIRS CARSELAND	DWELLING DWELLING DWELLING DWELLING BARN & CATTLE SHED DWELLING Z-WAY RADIO DWELLING	\$ - 1,500 173 155 - 1,393 9,000 - 386 4,000 - 62 - 250 145 - 1,450 28 - - - - - - - - - - - - -	\$ 43 37 51 99 1,500 - - 18 195 - 400 - 1,000 62 - - 125 69 - - 33 - - - - - - - - - - - - - - - -	\$ 43 37 51 99 3,000 173 155 18 195 54 400 1,393 10,000 62 386 4,000 125 69 62 33 250 229 45 300 1,450 57 80 45 61 365 51 61 365 57 80 45 61 365 16,154 219 205 33 40
	28 29 1 1 2 2 2 2 3 3 4 4 4 4 4 4 4 4 4 5 5 7 8 8 10 16 5	ERSKINE CALGARY STETTLER CAMROSE CAMROSE STRATHCONA CO. MILLET EDSON CAMROSE SHERWOOD PARK BIG VALLEY FORT SASKATCHEW EDMONTON DRAYTON VALLEY EDMONTON MORINVILLE INNISFAIL BREMNER BENTLEY MIRROR OLDS CALGARY EDMONTON ALBERTA BEACH EDMONTON TOFIELD MILLET	DWELLING DWELLING DWELLING DWELLING DWELLING DWELLING DWELLING DWELLING DWELLING MILK MACHINE DWELLING MAN BARN DWELLING GAS PLANT STORAGE SITE DWELLING	292 53 - 25 39 - 5,312 3,738 7,051 3,738 7,051 3,705 319 6,000 1,000 1,000 1,000 - 16 4,659 2,000 50 400	- 78 20 75 - 33 50 131 117 - 904 40 - - 6,000 38 150 74 34 - 3,000 400 100	292 53 78 20 100 39 33 50 131 117 5,312 4,642 4,642 4,00 10,368 7,051 319 12,000 38 1,150 74 659 5,000 5,000 5,000 800 100

Date	LOCATION	OCCUPANCY	BUILDING	CONTENTS	Total
AUG. 24 24 25 25	BOW ISLAND MUNSON CLUNY RAYMOND	BARN,IMPLEMENTS,CORR/ OIL STORAGE TANK PASTURE LAND DWELLING	ALS \$ 780 1,887 - 66	\$ 13,300 _ 300 _	\$ 14,080 1,887 300 66
SEPT. 3 3 15 24	EDBERG EDMONTON COCHRANE LEDUC IRON SPRINGS SPRUCE GROVE	DWELLING DWELLING DWELLING DWELLING DWELLING DWELLING	- 167 - 4,000 584	36 20 - 53 1,000 75	36 20 167 53 5,000 659
OCT. 2 12	CALGARY HIGH RIVER	CABINET MAKING SHOP OUTBUILDING	14 200 \$ 82,784	14 50 \$ 36,028	28 250 \$ 118,812

TABLE NO. 6

FIRE LOSSES BY PROPERTY CLASSIFICATION

		No. of Fires	Total of Damace
1. 2. 3. 4. 5A. 5B. 5C. 5D. 5E. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.	BRICK, ETC., DWELLINGS - PROTECTED FRAME, ETC., DWELLINGS - PROTECTED BRICK AND FRAME, ETC. DWELLINGS - UNPROTECTED FARM PROPERTY (OWELLINGS) CHURCHFS HOSPITALS AND SANATORIA PUBLIC HALLS SCHOOLS AND EDUCATIONAL INSTITUTES OTHER INSTITUTIONAL BUILDINGS WAREHOUSES OF ALL KINDS RETAIL STORES HOTELS FOOD PLANTS, DISSILLERIES, ETC. FLOUR MILLS AND GRAIN ELEVATORS OIL RISKS, OIL TANKS, ETC. SAW AND SHINGLE MILLS LUMBER YARDS WOODWORKERS MINING FROPERTY RILWAY PROPERTY, LIGHT AND POWER PLANTS MISCELLANEOUS MON-MANUFACTURING PREMISES PROPERTY OTHER THAN BUILDINGS	54 258 238 14 12 5 21 9 32 127 97 12 6 1 12 6 1 11 8 2 5 8 1 1 1 1 8 2 5 1 1 1 1 8 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	$\begin{array}{c} $ 3,974 \\ 2,325,151 \\ 100,346 \\ 847,486 \\ 774,486 \\ 774,486 \\ 764,534 \\ 775,54 \\ 15,52 \\ 22,609 \\ 46,01 \\ 2,274 \\ 951,38 \\ 1,267,536 \\ 761,43 \\ 770,52 \\ 1,37 \\ 1,55 \\ 1,37 \\ 1,55 \\ 1,37 \\ 1,55 \\ 1,37 \\ 1,55 \\ 1,30 \\ 55 \\ 1,82 \\ 400 \\ 95,658 \\ 1,301,548 \\ 1,882,464 \\ 1,525,584 \end{array}$
		4.959	\$ 18,233,461

TABLE NO. 7

CAUSES OF FIRES

	Causes	No. of Fires		LOF DAY ACE
51. 52.	CHIMNEYS, FLUES (OVERHEATED AND DEFECTIVE) STOVES, FURNACES, BOILERS AND THEIR PIPES (SEE TABLE NO. 7A)		S	68,235 730.091

Causes	No. of Fires	Total of Damage
53. HOT ASHES, COALS, AND OPEN FIRES AND INCINERATORS 54. SPARKS ON ROOFS 55. EXPOSURE FIRES 56. SMOKING (CIGARETTES, CIGARS, PIPES, MATCHES) 57. HATCHES (OTHER THAN SMOKERS' CARELESSNESS) 58. LIGHTS (OTHER THAN ELECTRIC) 59. ELECTRICITY 60. LIGHTNING 61. SPONTANEOUS IGNITION 62. PETROLEUM AND ITS PRODUCTS *63. INCENDIARISM 64. MISCELLANEOUS (SEE TABLE NO. 7B) 65. NOTION PICTURE FILM IGNITION 66. UNKHOWN CAUSES OF FIRE	93 2 83 1,004 219 42 795 94 36 453 141 1,016 767 4,959	\$ 109,309 620 838,165 1,007,555 861,009 15,436 3,259,073 118,812 170,323 2,186,316 410,144 2,102,084 6,356,291 18,233,461

*188 FIRES OF INCENDIARY ORIGIN SEE TABLE NO. 12, HOWEVER ONLY 141 INVOLVED A MONETARY LOSS.

TABLE NO. 7A

CAUSES OF FIRES

(BREAKDOWN OF No. 52 - STOVES, FURNACES, BOILERS AND THEIR PIPES)

	Causes	No. OF FIRES	Total of Damage
A-1 A-2 A-3 A-4 A-5	STOVES - SOLID FUEL STOVES - LIQUID FUEL STOVES - NATURAL GAS STOVES - PROPANE AND OTHER GASES STOVES - ELECTRIC	6 14 5 11 2	\$ 12,133 53,838 13,306 21,295 887
B-1 B-2 B-3 B-4 B-5	BOILERS - SOLID FUEL BOILERS - LIQUID FUEL BOILERS - NATURAL GAS BOILERS - PROPANE AND OTHER GASES BOILERS - ELECTRIC	- 2 1 1	35 34,809 2,373 781
C-1 C-2 C-3 C-4 C-5	FURNACES - SOLID FUEL FURNACES - LIQUID FUEL FURNACES - NATURAL GAS FURNACES - PROPANE AND OTHER GASES FURNACES - ELECTRIC	5 9 37 13 1	30,800 21,317 166,386 68,332 462
D-1 D-2 D-3 D-4	SUSPENDED HEATERS - SOLID FUEL SUSPENDED HEATERS - LIQUID FUEL SUSPENDED HEATERS - NATURAL GAS SUSPENDED HEATERS - PROPANE AND OTHER GASES	-4	- 87,722 13,327
E-1 E-2 E-3 E-4	PORTABLE HEATERS - SOLID FUEL PORTABLE HEATERS - LIQUID FUEL PORTABLE HEATERS - NATURAL GAS PORTABLE HEATERS - PROPANE AND OTHER GASES	22 16	369 59,328 27,847 74,038
F-1 F-2 F-3 F-4	FLOOR FURNACES - SOLID FUEL FLOOR FURNACES - LIQUID FUEL FLOOR FURNACES - NATURAL GAS FLOOR FURNACES - PROPANE AND OTHER GASES	1	13,103 4,350 7,500

TABLE No. 7A (CONTINUED)

	Causes	No. of Fires	Total of Damage
G-1 G-2 G-3 G-4	VENTS AND DUCTS - SOLID FUEL VENTS AND DUCTS - LIQUID FUEL VENTS AND DUCTS - NATURAL GAS VENTS AND DUCTS - PROPANE AND OTHER GASES	- 4	\$ - 3,291 349
H-1 H-2 H-3 H-4 H-5	MISCELLANEOUS - SOLID FUEL MISCELLANEOUS - LIQUID FUEL MISCELLANEOUS - NATURAL GAS MISCELLANEOUS - PROPANE AND OTHER GASES MISCELLANEOUS - ELECTRIC	- 2	9,164 2,754
		185	\$ 730,091

TABLE NO. 7B

CAUSES OF FIRES

(BREAKDOWN OF NO. 64 - MISCELLANEOUS)

Causes	No. of Fires	Total of Lamage
CAUSES HOT GREASES, WAX AND PARAFFIN COMBUSTIBLES IGNITING NEAR STOVES, FURNACES OVERHEATED COOKING UTENSILS HOT ARTICLES BURNING ARBORITE COMBUSTIBLES IGNITING NEAR LIGHT BULBS AND HEATING LAMPS WELDERS' TORCHES AND BLOW TORCHES COMBUSTIBLES IGNITING IN DRYER IGNITION OF LINT, FUZZ AND TWIGS FROM OVERHEATED MOTORS IGNITION OF LINT, FUZZ AND TWIGS FROM OVERHEATED MOTORS IGNITION OF CLEANING SOLVENTS COMBUSTIBLES IGNITING FROM TOASTERS COMBUSTIBLES IGNITING FROM TOASTERS COMBUSTIBLES IGNITING FROM TOASTERS COMBUSTIBLES IGNITING FROM OVERHEATED MUFFLERS AND EXHAUST COMBUSTIBLES IGNITING FROM OVERHEATED MUFFLERS AND EXHAUST COMBUSTIBLES IGNITING FROM OVERHEATED MUFFLERS AND EXHAUST COMBUSTIBLES IGNITING FROM BARBEQUES VEHICLES BACKFIRING COMBUSTIBLES IGNITING IN DISHWASHERS IGNITION OF FEED OR CRAIN FROM DRYER AND HAMMER MILL SAMDUST IGNITING FROM BABY BOTTLE STERILIZER COMBUSTIBLES IGNITING FROM BABY BOTTLE STERILIZER COMBUSTIBLES IGNITING FROM BABY BOTTLE STERILIZER COMBUSTIBLES IGNITING FROM MALASHERS IGNITING NER FROM SULPHUR OR STRAW ON MANIFOLD IGNITING FROM TORS, FLABE POTS CO		
COMBUSTIBLES IGNITING FROM HAIR DRYER. COMBUSTIBLES IGNITING FROM HEATING PAD. COMBUSTIBLES IGNITING FROM BUN WARMER. COMBUSTIBLES IGNITING FROM SPARKS FROM BURNING LOGS	1 1 1	233 65 29 4,467

Causes	NO. OF FIRES	Total of Damage
COMBUSTIBLES IGNITING FROM SPLIT IN WATER LEG TO TREATER COMBUSTIBLES IGNITING FROM SMUOGE FIRE COMBUSTIBLES IGNITING FROM HANO OEFROSTER		
	1,016	\$ 2,102,084

TABLE NO. 8

LARGE LOSSES EXCEEDING \$10,000.

Date		LOCATION	Occupancy	Loss	Cause
JAN.	1 2 3 4	TABER LETHBRIOGE CHIN CHAGA RIVER CALGARY DEAOWOOO	CIVIC CENTRE DWELLING TRACTOR NOOWELL TRACKED CARRIERS OWELLING	\$394,463 14,500 25,000 24,154 11,500	PROBABLY CIGARETTE UNKNOWN ORIGIN IN FURNACE ROOM INFRA REO HEATER WARMING ENGINE TORCH TO START ENGINE ORIGINATED IN CEILING ABOVE AIDTICHT HEATER
	5 6 7 9 9 9	EDMONTON SWEETGRASS BARRHEAD RAINBOW LAKE EDMONTON DRAYTON VALLEY RAINBOW LAKE CO. OF STRATHCONA	ESSO SERVICE BUNKHOUSE BOWLING ALLEY CONSTRUCTION PACKING PLANT OWELLING CATERPILLAR TRACTOR TRAILER	11,174 13,103 60,606 20,000 510,000 13,600 27,247 22,600	POSSIBLE ELECTRICAL SHORT FAULTY OIL FURNACE ELECTRICAL UNKNOWN ELECTRIC WATER HEATER SHORTEO UNKNOWN BUILT UP PRESSURE IN PROPANE HEATED
	12 13 15 16 16 19 20 23 24 24 24 24	ZAMA LAKE EOMONTON NR. CAROLINE CALGARY OAYSLAND CALGARY LETHBRIDGE CALGARY AMISK IRON SPRINGS ZAMA CITY CALGARY EDMONTON WAINWRIGHT LETHBRIOGE	VEHICLE TRACTOR DEHYORATION UNIT MILLWORK PLANT OWELLING HOTEL BOWLING ALLEY, STORES,ET OWELLING OWELLING COOK HOUSE RESTAURANT SHOE STORE PUMPING STATIONS TRUCK TERMINAL	12,000 11,498 20,500 34,048 13,000 223,642 C.258,605 10,853 12,117 19,761 11,787 53,150 36,476 50,000 74,806	CAUSE PROBABLY CIGARETTE UNKNOWN ORIGIN IN FURNACE ROOM INFRA REOHEATER WARMING ENGINE TORCH TO START ENGINE ORIGINATED IN CEILING ABOVE AIRTIGHT HEATER POSSIBLE ELECTRICAL SHORT FAULTY OIL FURNACE ELECTRICAL UNKNOWN ELECTRIC WATER HEATER SHORTEO UNKNOWN BUILT UP PRESSURE IN PROPANE HEATER BLOW TORCH TO WARM ENGINE OEBRIS IN BELLY PAN UNOETLERMINEO ORIGIN ARSON ELECTRICAL SHORT SHORT CIRCUIT GREASE IGNITEO IN RESTAURANT CIGARETTE CRACK IN CHIMNEY OIL FURNACE EXPLODEO OIL HEATER NAT. GAS LEAK FROM HEATER UNDETERMINEO RUPTUREO PIPELINE PROPANE IGNITEO SHORT GAS FUMES IGNITEO
	25 25	GHOST PINE CREEK	OWELLING OIL & GAS RECOVERY UNIT	13,/35	SHORT IN ELECTRIC HEATER FLAMMABLE LIQUID IGNITED BY
	25 25 26 26 26 26 27 27 28 29 29 29	BLUE RIDGE EOMONTON WOKING HOTCHKISS NR. HINTON GIROUXVILLE LETHBRIOGE COUNTY EAST COULEE ROCHESTER RIMBEY LAC LA BICHE MYRNAM PENHOLO	GARAGE VEHICLE TRACTOR SUB-STATION LOGGING CAMP GARAGE FARM MACHINE STORAGE HOTEL COMMUNITY HALL DWELLING TRACTOR TRACTOR TRACTOR TRAILER	70,000 13,800 23,900 23,120 75,000 19,911 25,650 79,746 20,000 18,606 22,873 10,000 12,745	HEATER UNKNOWN COMBUSTIBLES AGAINST HEATER OEBRIS IN MANIFOLD SHORT CIRCUIT OVERHEATEO ENGINE PROPANE LEAKAGE OIL FIRED SPACE HEATER UNOETERMINEO OVERHEATED PROPANE HEATER UNKNOWN UNKNOWN UNKNOWN UNKNOWN

Date		LOCATION	OCCUPANCY	Loss	Cause
FEB.	1 2 3 4 6 7 9 10 11 11 12 12 13 15 16 17 21 23 24 25 225 27 28	CALMAR WINFIELD ZAMA LAKE EDMONTON MEDICINE HAT EDMONTON EMPRESS MUNDARE WARBURG BARRHEAD MEDICINE HAT LEDUC ROCKY MTN. HOUSE CALGARY MEDICINE HAT FOX CREEK HUGHENDEN EDMONTON CALGARY DEVON PARKLAND COUNTY PINCHER CREEK EDMONTON CALGARY	DWELLING DWELLING NODWELL CARRIER & DRILL DWELLING DAYCLEANING HOTEL GAS EXTRACTION PLANT DWELLING HOG BARN DWELLING BUTCHERING PLANT CATERPILLAR FOAM RUBBER NFG. DWELLING COMPRESSOR ROOM HOTEL GARAGE & OFFICES DWELLING SERVICE STATION OFFICES PUBLIC GARAGE DWELLING MACHINE SHOP SUB STATION DWELLING	\$ 30,901 11,027 12,866 12,901 34,516 20,000 87,330 11,482 10,889 20,210 19,000 22,000 30,000 17,000 17,000 11,000 230,000 39,603 39,603 39,603 39,603 39,603 39,603 39,603 39,603 39,603 39,603 39,603 39,603 39,603 39,603 39,603 39,603 30,600 63,368 92,321 14,000 30,000 12,500	NATURAL GAS LEAK POSSIBLY FUSE BOX PROPANE TORCH CHILDREN WITH MATCHES BOILER MALFUNCTION CIGARETTE IGNITION OF PROPANE OVERHEATED FURNACE UNDETERMINED PROPANE FURNACE OVERHEATED FURNACE UNCERTAIN CABLE SHORTED RUBBER CEMENT VAPOR RADIO SHORTED GAS EXPLOSION UNKNGWN ESCAPED GAS IGNITING CHILDREN WITH MATCHES UNKNOWN UNDETERMINED UNEDTERMINED MALFUNCTION IN OIL FURNACE ENGINE BACKFIRED
	5799 911 11212 1515 1517 2122 2122 22526 2729 31	NORDEGG ARDROSSAN MEDICINE HAT BONNYULLE EDMONTON LETHBRIDGE FLEET HIGHLAND PARK RICH LAKE HIGH PRAIRIE CALLING LAKE CO. OF LACOMBE GRANDE CENTRE CALGARY RYCROFT LETHBRIDGE KINGMAN RED DEER HIGH RIVER	LUMBER MILL CKICKHOUSE ARENA DWELLING RETAIL STORES RETAIL STARES RETAIL STARES RETAIL STABLISHMENTS BOAT MANUFACTURING DWELLING DIESEL TRACTOR GENERAL STORE & DWELLING LOGGING CAMP SAWMILL DWELLING CATERPILLAR CRAWLER GARAGE FOOD PLANT SERVICE STATION BUILDING FOOD STORE PIG BARN GAS REGULATING STATION GROCERY STORE	20,539 15,504 18,071 107,174 13,358 11,680 53,833 161,726 30,000 15,000 31,000 31,000 31,000 31,000 14,433 11,675 15,194 275,000 28,555 15,000 54,951 12,500 11,400 13,578	UNKNOWN SPARKS FROM SLAB PILE NATURAL GAS HEATERS ORIGINATED IN NACHINERY ROOM CIGARETTE EXPOSURE UNKNOWN POSSIBLE ARSON NATURAL GAS SEEPAGE UNKNOWN UNKNOWN SHORT CIRCUIT UNKNOWN ELECTRICAL OVERHEATED HEATER OIL FURNACE UNKNOWN UNKNOWN ELECTRICAL OVERHEATED HEATER OIL FURNACE UNKNOWN UNKNOWN UNKNOWN UNKNOWN UNKNOWN
APR.	4 5 6 7 8 8 11 16 19	CAMROSE MCLENNAN BLACKFALDS EDMONTON CALGARY SLAVE LAKE NISKU CALGARY CALGARY JOSEPHBURG	DWELLING HOCKY ARENA DWELLING OFFICE BUILDING VARIOUS BUSINESSES OFFICE & CONTROL ROOM DWELLING METAL SHREDDER OFFICE & MANUFACTURING UNITED FEEDS	13,813 69,909 21,700 31,862 164,330 204,000 16,478 57,975 17,744 100,000	UNKNOWN POSSIBLY ELECTRICAL OR GAS UNKNOWN FAULTY FURNACE SPARKS NEAR PAINT FUMES SHORT CIRCUIT ELECTRICAL SYSTEMS SPARK FROM SHREDDER BURGLARS HEATED MOTOR

DATE		LOCATION	OCCUPANCY	Loss	Cause
APR.	21 21 21 25	FORT McMURRAY GRANDE CENTRE FURT McMURRAY IRMA	ENTERTAINMENT HALL BUTCHER SHOP CHURCH SERVICE STATION	\$ 38,400 42,761 14,101 12,610	INCENDIARY UNKNOWN EXPOSURE SPONTANEOUS COMBUSTION
MAY	3 6 6	STRATHMORE EDMONTON SYLVAN LAKE	SERVICE STATION EQUIPMENT & STOCK BLDG. GAS PROCESSING PLANT	47,753 30,687 20,000	ORIGIN UNKNOWN SPONTANEOUS IGNITION WASTE HEAT EXCHANGE TUBE RUPTURE
	7 8 8 9 9 9 9 10 10 11 11 12 13 13 13 13 13 14 22 5 22 6 30 31 31 31	GRANDE PRAITRIE NR. SLAVE LAKE ROLLYVIEW ROLLYVIEW MILK RIVER MILK RIVER MILK RIVER EDMONTON ZAMA CITY HIGH LEVEL HARDISTY CALGARY ATHABASCA EVARTS TABER M.D. EDMONTON EDMONTON EDMONTON EDMONTON BURDETT LINDBROOK ZAMA CITY VAUXHALL WHITECOURT SEXSMTIH HANNA NR. BOYLE ONOWAY	MAINTENANCE SHOP WATERFLOOD PLANT BARN,MILK HOUSE, ETC. GRANARIES, CHOP HOUSE ELEVATOR ELEVATOR ELEVATOR SIORE & LIVING QUARTERS TRAILERS STORE & WAREHOUSE DWELLING DWELLING DWELLING DWELLING DWELLING PLYWOOD PLANT DWELLING BUSINESS PREMISES DWELLING FARM BUILDING MARDIEL KITCHEN DWELLING FARM BUILDING GARAGE DWELLING GARAGE DWELLING GARAGE DWELLING	15,044 150,000 17,500 393,933 310,125 557,000 10,700 15,000 17,081 12,702 15,950 14,000 50,500 23,984 18,000 17,500 10,009 14,793 15,200 12,721 35,000 12,727 R 14,468 10,500 12,607 16,000 10,650	IGNITION OF OIL SOAKED BRAN UNKNOWN
JUNE	6 6 6	CALGARY EDMONTON EDMONTON TABER WETASKIWIN EDMONTON RED DEER MEDICINE HAT EDSON MEDICINE HAT EDMONTON ATHABASCA SPRUCE GROVE CALGARY WINTERBURN HIGH LEVEL FORT MCMURRAY FORT MCMURRAY STRATHCONA CO.	DWELLING WHEEL ALIGNMENT SHOP OFFICE BUILDING DWELLING BODY SHOP STOCKYARDS DWELLING DWELLING BUSINESS AUTO BODY REPAIR SHOP BRIDGE DWELLING DWELLING DWELLING ASPHALT PLANT VEHICLE CATERPILLAR SCRAPER RESTAURANT MANUFACTURING	12,000 26,708 20,150 14,000 43,027 190,356 11,333 13,640 13,187 13,064 14,703 12,000 21,500 10,850 10,395 14,833 18,000 18,400 300,000	TELEVISION CHILDREN WITH MATCHES SHORT IN MOTOR UNKNOWN GASOLINE LEAK FIRECRACKERS CHILDREN WITH MATCHES NATURAL GAS EXPLOSION PLAYING WITH MATCHES COMBUSTIBLES NEAR FURNACE FLASH FIRE & EXPLOSION UNKNOWN ELECTRICAL SHORT UNNOWN UNDETERMINED CHEMICALS IGNITED UNENCHINED UNENCHINED UNKNOWN LEAK OF ETHYLENE VAPORS
JULY	2 3	NR. SMOKEY TOWER VEGREVILLE BARRHEAD	ROBIN NODWELL BUSINESS PREMISES GENERAL STORE	20,000 16,714 16,621	UNKNOWN ENGINE EXPLODED UNKNOWN

DATE		LOCATION	Occupancy	Loss	Cause
JULY	11 11 17 17	EDMONTON HOTCHKISS BENTLEY EDMONTON BEACH HOLDEN INNISFAIL FOX CREEK	CRAWLER TRACTOR ELEVATOR DWELLING BARBERSHOP, GROCERY SAWMILL & EQUIPMENT BROODER HOUSE DWELLING ELEVATOR DWELLING TRUCK		
AUG.	1 2 4 4 5 6 6 8 9 14 16 20 21 23 24 25 26 28 31	CALGARY MEDICINE HAT BREMMER EDMONTON EVANSBURG NR. ROCKYFORD DAPP CRAIGMYLE PONOKA HIGH PRAIRIE CALGARY MCLENNAN GRANUM CALGARY BOW ISLAND EMPRESS CAROLINE ALDER FLATS GOOSEBERY LAKE CALGARY	SHOPPING COMPLEX HOTEL DWELLING LIQUID GAS PLANT DWELLING UWELLING DWELLING, BARN TRUCK PLANERMILL DWELLING GENERAL STORE HOG HOUSE, BARN, SHEDS STORAGE FACILITY BARN & IMPLEMENTS HOTEL CAFE & DWELLING DWELLING RIDING ARENA & HORSES	11,133 189,000 12,000 10,368 17,066 19,500 12,450 25,825 16,000 29,353 19,695 72,739 48,483 455,060 14,080 115,004 20,000 23,000 12,000 56,889	WELDING SPARKS CIGARETTE LIGHTNING NATURAL GAS EXPLOSION ELECTRICAL UNKNOWN WIRING IN BARN TIRE BURST UNKNOWN COMBUSTIBLES AGAINST BULB POSSIBLY SHORT HOT METAL IGNITED HAY SHORT CIRCUIT LIGHTNING UNKNOWN SHORT IN DEEP FRYER UNKNOWN WALFUNCTION OF ELECTRICAL SYSTEM
SEPT.	1 8 12 22 2 5 30	WETASKIWIN EDMONTON CAMROSE HAZELDINE MEDICINE HAT HIGH LEVEL PONGKA	AUOT & OILFIELD EQUIPMENT APARTMENT BLOCK AUTO SALES & SERVICE GARAGE DWELLING GARAGE & STORAGE ELFVATOR	27,407 11,869 117,486 69,500 13,011 220,000 220,000	UNKNOWN ELECTRICAL WIRING UNKNOWN UNKNOWN SHORT IN WIRING UNKNOWN
OCT.	1 3 4 9 10 12 12 18 19 20 21 21 27 28 30 31	OLIVER CALGARY CALGARY WETASKIWIN HORSE LAKE INDIAN RE EDMONTON SANGUDO MUNDARE CASTOR PADDLE PRAIRIE FORT MCMURRAY ZAMA LAKE EDMONTON HASTINGS LAKE RIMBEY GRANDE PRAIRIE	LAUNDRY ROOM SHOPPING CENTRE RETAIL STORE DWELLING BARN SERVE DWELLING BUSINESS PREMISES DWELLING SCHOOL HOTEL SAWMILL DWELLING TREATER APARTMENT BLOCK CLUB HOUSE GARGE HEMORIAL ARENA	15,000 73,855 14,527 10,500 10,391 13,500 72,633 15,749 12,232 10,597 17,856 12,500 72,000 53,707 13,313 45,000 17,946	PATIENT IGNITED FIRE SHORT CIRCUIT EXPOSURE TELEVISION WIRING CHILD SET FIRE SPONTANEOUS IGNITION UNKNOWN CHILDREN WITH MATCHES OVERHEATED CANOPY UNDETERMINED CIGARETTE INTERNAL EXPLOSION PLUMBER TORCH POSSIBLY T.V. GAS FUMES IGNITED COMBUSTIBLES IGNITED FROM PIPE
NOV.	17	REU DEER ST. PAUL CALGARY CALGARY	DWELLING DWELLING STORAGE PLACE STORES & SUITES	10,124 10,650 35,175 26,572	GASOLINE FURES IGNITED ELECTRICAL SHORT ELECTRICAL SHORT OVERHEATED COOKING GIL

DATE		LOCATION	Occupancy	Loss	Cause
NOV.	26 27 27 29 30	DRUMHELLER CALGARY CONSORT CREMONA GLENEVIS FOX CREEK EDMONTON	LUMBER YARD DWELLING GAS PLANT DWELLING DWELLING GAS PLANT POULTRY BARN	\$ 38,936 12,000 85,000 17,000 11,749 214,500 66,655	GASOLINE DEFECTED PROPANE FURNACE CHILD LIGHTING WOOD STOVE MALFUNCTION IN COMPRESSOR BLDG.
DEC.	4 5 7 10 13 22 23 25 25	LACOMBE SWAN HILLS CALGARY FOREMOST SWEETGRASS LANDING CALGARY BRUCE EDMONTON LLOYDMINSTER MORRIN GRANDE PRAIRIE EAGLESHAM		$\begin{array}{c} 15,000\\ 110,000\\ 15,000\\ 229,400\\ 40,000\\ 382,200\\ 10,055\\ 13,000\\ 19,400\\ 105,000\\ 21,000\\ 21,550\\ 50,000\\ 28,000\\ \end{array}$	UNKNOWN UNKNOWN CLEANING MATERIALS ELECTRICAL OUTLET UNKNOWN UNKNOWN NATURAL GAS

\$ 13,492,483

TABLE NO. 9

AMOUNT OF FIRE LOSS

	FIRES	Loss
FIRES UNDER \$50. FIRES OVER \$50. AND UNDER \$10,000. FIRES OVER \$10,000. FIRES OVER \$100,000. FIRES OVER \$100,000. FIRES OVER \$250,000.	569 4,147 211 19 13	\$ 15,952 4,725,026 5,195,124 3,215,548 5,081,811
	4,959	\$ 18,233,461

TABLE NO. 10

STATEMENT OF FATALITIES - 1969

Α.	DIRECT CAUSE OF DEATH		MEN	WOME N	CHILDREN	TOTAL
		GASES	6 8 -	3 5 -	1	9 14 1
		TOTAL	14	8	2	24
Β.	CAUSES OF FIRE THAT RESULTED	IN DEATH				
	IGNITION OF FLAMMABLE LIQUIDS CARELESS SMOKING UNKNOWN CHILDREN PLAYING WITH MATCHES FAULTY AND OVERHEATED HEATERS CLOTHING NEAR FURNACES SMUDGE FIRES SUICIDE	OR LIGHTERS AND FURNACES	3 6 1 2 1 1 -	1 2 1 2 1 1	1 - - - -	5 8 1 2 4 2 1 1
			14	8	2	24

C. RURAL UR8AN	0	WOMEN 3 5 8	CHILDREN 1 <u>-</u> 2	TOTAL 9 15 24
D. DANGEROUS CONDITIONS LEADING TO LOSS OF LIFE				
EXPLOSION OF PROPANE AND OTHER GASES CARELESS SMOKING AND INTOXICATION UNKNOWN CHILDREN PLAYING WITH MATCHES FAUTLY AND OVERHEATED HEATERS AND FURNACES TOO NEAR STOVES AND FURNACES SMUDGE FIRES SUICIDE	6 1 2 1 1	1 2 1 - 1 - 1 8	1 - - - - 2	5 8 1 2 4 2 1 1 1 2 4
INJURIES REPORTED	80			

TABLE No. 11

THE FIRE LOSSES IN COUNTIES, TUNICIPAL DISTRICTS, IMPROVEMENT DISTRICTS, SPECIAL AREAS, CITIES, TOWINS, VILLAGES AND HAMLETS AND INSPECTIONS REPORTED

Place	No. of Buildings Inspected	NO, OF ORDERS ISSUED	No, of Fires	Fire Loss	POPULATION
CITY OF CALGARY (BUILDINGS)		43	929 182	\$ 2,417,168 158,146	385,436
(VEHICLES) CITY OF EDMONTON (BUILDINGS)	16,229	227	1,031	3,041,348	422,418
(VEHICLES) CITY OF LETHBRIDGE (BUILDINGS)	1,286	12	239 170 56	627,590	39,552
(VEHICLES) CITY OF MEDICINE HAT (8UILDINGS). (VEHICLES)	863	2	153 32	455,552 8,832	25,713
COUNTY #1					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES CITY OF GRANDE PRAIRIE TOWN OF BEAVERLODGE VILLAGE OF HYTHE VILLAGE OF SEXSMITH VILLAGE OF WEMBLEY	10 389 60 nil	nil nil nil nil	8 24 36 1 1 2 nil	36,028 18,452 105,876 22 205 2,970 nil	8,697 12,085 1,139 214 491 298
County #2					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) TOWN OF VULCAN VILLAGE OF ARROWWOOD VILLAGE OF CARMANGAY VILLAGE OF CHAMPION VILLAGE OF CHAMPION VILLAGE OF MILO	nil 584 6 4 -	nil 14 nil nil -	9 2 3 nil nil 3 1.	17,388 8,075 7,011 ni1 690 400 150	4,330 1,640 175 270 368 835 150

Place	NO. OF BUILDINGS INSPECTED	ivo, of Orders Issued	No, of Fires	Fire Loss	POPULATION
COUNTY #3					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF PONOKA TOWN OF RIMBEY	- 28	nil -	10 16 3 2	\$ 26,053 30,108 220,255 63,606	8,392 4,554 1,455
County #4					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF BASSANO TOWN OF BROOKS VILLAGE OF DUCHESS VILLAGE OF ROSEMARY VILLAGE OF TILLEY	. nil . 80 . nil	nil nil nil nil	8 9 4 ni1 ni1 ni1	13,076 8,487 3,618 1,932 ni1 ni1 ni1	6,000 800 3,410 227 207 254
COUNTY #5					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF MILK RIVER TOWN OF RAYMOND VILLAGE OF COUTTS VILLAGE OF SITRLING VILLAGE OF WARNER	 	- - - nil	6 9 8 2 nil nil	59,345 1,519 1,268,081 7,441 18,463 ni1 ni1	4,386 861 1,950 490 390 425
COUNTY #E					
RURAL (FIRES OCCURRING OUTSIDE OU TOWNS, VILLAGES) TOWN OF STETTLER VILLAGE OF BIG VALLEY VILLAGE OF BOTHA VILLAGE OF DONALDA VILLAGE OF GADSBY S.V. OF ROCHAN SANDS	. nil . 5 . nil . nil	nil nil nil nil nil	14 9 8 1 ni1 2 ni1 ni1	20,372 5,862 3,746 95 nil 257 nil nil	5,300 3,988 395 123 247 85 ni1
County #7					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF REDWATER VILLAGE OF RADWAY VILLAGE OF THORHILD	 . nil . 8	- nil nil -	4 3 1 ni1 1	10,710 457 4,555 ni1 59	4,324 1,600 185 420
COUNTY #8					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF BOW ISLAND VILLAGE OF BURDETT VILLAGE OF FOREMOST	. nil . 60 . 20	nil nil nil	11 6 7 ni1 7	35,225 4,933 830 nil 232,192	4,100 1,111 225 554

Place	NO, OF BUILDINGS INSPECTED	IO, OF ORDERS ISSUED	Ìlo, of Fires	Fire Loss	POFULATION
COUNTY #S					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF TOFIELD TOWN OF VINING VILLAGE OF HOLDEN VILLAGE OF RYLEY	- - 1 175	nil nil	17 2 3 1 1	\$ 57,277 650 514 7,540 472,215 40	6,009 952 1,250 500 438
County #10					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS,VILLAGES) VEHICLES CITY OF WETASKIWIN VILLAGE OF MILLET S.V. OF CRYSTAL SPRINGS S.V. OF MA-ME-O BEACH S.V. OF SILVER BEACH	- 12 7	- l nil nil	24 18 ni1 ni1 2 ni1	59,767 23,529 83,305 nil nil 8,057 nil	8,435 6,008 475 13 130 10
COUNTY #11					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF BARRHEAD	nil	nil -	6 10 6	6,489 6,720 77,871	5,444 2,718
COUNTY #12					
RURAL (FIRES OCCURRING OURSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF ATHABASCA VILLAGE OF BOYLE S.V. OF ISLAND LAKE	- 17 -	nil nil	8 6 2 1 nil	58,550 18,146 1,666 500 nil	6,147 1,876 500 9
COUNTY #13					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF SMOKY LAKE VILLAGE OF VILNA VILLAGE OF WARSPITE VILLAGE OF WASKATENAU		-	nil 5 nil nil nil nil	nil 2,858 nil nil nil nil	4,028 871 344 119 283
COUNTY #14					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) TOWN OF LACOMBE VILLAGE OF ALIX VILLAGE OF BENTLEY VILLAGE OF BLACKFALDS VILLAGE OF CLIVE VILLAGE OF CLIVE VILLAGE OF MIRROR S.V. OF GULL LAKE	- 20 nil - - -	nil nil - - - -	23 14 1 ni1 ni1 ni1 ni1 ni1	92,933 5,154 155 5,090 ni1 ni1 ni1 297 ni1	8,367 3,000 636 637 636 249 697 433 483

Place	No, OF BUILDINGS INSPECTED	NO, OF Orders Issued	No, of Fires	Fire Loss	POPULATION
COUNTY #16					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF GLEICHEN TOWN OF STRATHMORE VILLAGE OF CLUNY VILLAGE OF HUSSAR VILLAGE OF ROCKYFORD VILLAGE OF STANDARD	nil nil 5	nil nil nil nil	15 5 2 1 2 ni1 ni1 ni1	\$ 50,709 1,717 7,740 47,753 250 nil nil nil	5,062 390 1,015 171 204 285 280
County #17					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF DIDSBURY TOWN OF OLDS TOWN OF SUNDRE VILLAGE OF CARSTAIRS VILLAGE OF CREMONA	· - 6 · - 9 · -	nil nil	15 18 5 2 ni1 1 2	72,341 5,762 1,648 3,358 nil 900 7,740	8,656 1,845 3,033 920 785 179
COUNTY #18					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF CASTOR TOWN OF CORONATION VILLAGE OF HALKIRK	·	- - nil	3 5 2 2 nil	32,271 2,459 10,907 85 nil	3,227 1,103 972 177
Соилту #19					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF ELK POINT TOWN OF ST. PAUL	 - 	- - -	8 13 nil 10	26,149 13,916 ni1 3,179	5,710 775 3,655
COUNTY #20					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF FORT SASKATCHEWAN HAMLET OF SHERWOOD PARK	. 226 . 18	nil nil nil	45 21 13 21	602,341 46,197 26,825 4,144	19,500 5,302 10,000
COUNTY #21					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES)	. nil	nil	4	9,736	5,528
VEHICLES TOWN OF TWO HILLS VILLAGE OF DERWENT	. 10	nil -	4 l nil	13,837 3,500 nil	1,156 268
VILLAGE OF MYRNAM VILLAGE OF WILLINGDON VILLAGE OF HAIRY HILL		nil - nil	ni] nil l	nil nil 200	460 389 128

Place	No. OF BUILDINGS INSPECTED	NO, OF URDERS ISSUED	No. of Fires	Fire Loss	POPULATION
COUNTY #22					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES CITY OF CAMROSE VILLAGE OF BASHAW VILLAGE OF BASHAW VILLAGE OF BITTERN LAKE VILLAGE OF FBENG VILLAGE OF FERINTOSH VILLAGE OF NEW NORWAY VILLAGE OF HAY LAKES	nil 370 - 15 - - nil	nil nil nil - nil	21 6 21 nil nil nil nil nil nil	\$ 54,301 12,561 140,647 nil nil nil 36 ni1 ni1 ni1 ni1	8,211 9,000 729 220 94 167 150 220 190
COUNTY #23					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES)	nil 1,160 - - - - - - - - - - - - - - - - - - -	nil 38 - - - - - - - - - - - - - - - - - -	51 20 82 6 10 1 ni1 ni1 ni1 ni1 16 7 5 ni1 ni1 1 1	35,759 28,435 68,167 16,999 9,523 55 nil nil nil nil nil nil 78,432 25,122 22,204 2,890 nil nil 9,500 nil	12,943 26,907 2,400 1,332 580 371 186 356 23 8,756 4,180 2,800 198 356 355 355 174
COUNTY #25					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) TOWN OF CALMAR TOWN OF DEVON TOWN OF LEDUC VILLAGE OF BRETON VILLAGE OF HORSBY VILLAGE OF HORSBY VILLAGE OF WARBURG S.V. OF ITASKA BEACH S.V. OF GOLDEN DAYS	nil 7 - - - - - -	nil - - nil	35 13 3 7 ni1 ni1 ni1 ni1 ni1 ni1 ni1	139,639 5,347 31,844 92,466 1,810 ni1 ni1 ni1 ni1 ni1 ni1 ni1	10,294 771 1,400 3,029 447 206 602 395 2 6

Place	No. OF BUILDINGS INSPECTED	NO. OF ORDERS ISSUED	No, of Fires	Fire Loss	POPULATION
COUNTY #26					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF COALDALE TOWN OF PICTURE BUTTE VILLAGE OF BARONS VILLAGE OF NOBLEFORD	- - - 3	- nil	38 10 6 5 1 1	\$ 80,856 1,730 1,562 2,871 385 297	9,506 2,600 1,013 250 381
COUNTY #27					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES VILLAGE OF VEGREVILLE VILLAGE OF MANNVILLE VILLAGE OF MINBURN VILLAGE OF MINBURN VILLAGE OF INNISFREE	4	nil - nil	5 6 5 ni1 ni1 ni1 ni1	7,188 8,569 17,926 ni1 ni1 ni1 ni1 ni1	6,687 3,800 683 130 110 267
County #28					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES VILLAGE OF SANGUDO VILLAGE OF SANGUDO VILLAGE OF ONOWAY S.V. OF ALBERTA BEACH S.V. OF ROSS HAVEN S.V. OF CASTLE ISLAND S.V. OF WEST COVE S.V. OF YELLOWSTONE. S.V. OF SUNSET POINT	. 47 -	- - - nil	16 12 13 13 2 11 11 11 11 11 11 11	82,155 25,411 13,764 ni1 7,846 24,642 ni1 ni1 ni1 ni1 ni1	6,687 1,068 322 392 143 17 ni1 6 3 29
County #29					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF DAYSLAND TOWN OF HARDISTY TOWN OF KILLAM VILLAGE OF ALLIANCE VILLAGE OF FORESTBURG VILLAGE OF FORESTBURG VILLAGE OF HEISLER VILLAGE OF HEISLER VILLAGE OF SEDGEWICK VILLAGE OF STROME	. nil 	nil - nil - - nil nil - - - - - - - - - - - - - - - - - - -	7 2 3 1 ni1 ni1 4 1 2 2	28,993 5,824 140 13,507 400 ni1 ni1 ni1 2,056 100 271 3,236	5,977 630 626 899 291 700 174 214 216 725 239
County #30 RURAL (FIRES OCCURRING OUTSIDE O	F				
VEHICLES TOWNS, VILLAGES) VEHICLES TOWN OF MUNDARE VILLAGE OF ANDREW	· -	- nil	8 3 2 nil	8,434 902 23,714 nil	5,872 564 508

Place	No. of Buildings Inspected	NO, OF ORDERS ISSUED	No. OF	Fire Loss	POPULATION
COUNTY #30 (CONTINUED)					
VILLAGE OF BRUDERHEIM VILLAGE OF CHIPMAN VILLAGE OF LAMONT	-	nil - -	nil nil nil	\$ nil nil nil	3 00 180 835
COUNTY #31					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES)	40	nil	27 26 9	116,932 35,376	11,172 3,352
TOWN OF DRAYTON VALLEY TOWN OF LODGEPOLE TOWN OF STONY PLAIN VILLAGE OF ENTWISTLE	8 127	nil 7 -	3 nil nil	1,207 3,500 nil nil	110 1,630 330
VILLAGE OF SPRUCE GROVE S.V. OF BETULA BEACH S.V. OF EDMONTON BEACH S.V. OF KAPASIWIN	. 171	- - nil	2 nil l nil	6,538 nil 14,700 nil	723 nil 121
S.V. OF LAKEVIEW S.V. OF POINTALLISON S.V. OF SEBA BEACH	-	- - nil	nil nil nil	nil nil nil	2 2 163
M. D. #6					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES)		-	8	13,540	4,259
VEHICLES TOWN OF CARDSTON TOWN OF MAGRATH VILLAGE OF GLENWOOD VILLAGE OF HILLSPRING	 . nil	- 	11 8 ni1 2 1	5,222 2,070 nil 25,108 171	2,721 1,220 220 190
M. D. #9					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF PINCHER CREEK VILLAGE OF COWLEY	. – . –	•	7 5 7 nil	33,632 2,783 1,678 nil	2,739 3,150 180
VILLAGE OF COWLET Mi. D. #14					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES)	. nil	nil	22 8	110,315 9,434	6,861
TOWN OF TABER TOWN OF VAUXHALL VILLAGE OF GRASSY LAKE	· -	- - nil	11 6 1	398,578 11,445 267	4,561 930 260
ћ. р. #2 6					
RURAL(FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF CLARESHOLM TOWN OF FORT MACLEOD TOWN OF GRANUM TOWN OF RANTON	- 550 38 -	- 27 nil -	6 10 3 nil nil 1	60,505 6,047 800 nil nil 4,000	4,317 3,350 2,700 300 940
TOWN OF STAVELY		-	nil	nil	317

Place	HO, OF BUILDINGS INSPECTED	lio, of Orders Issued	No. of Fires	Fire Loss	POPULATION
M. D. #31					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF HIGH RIVER TOWN OF BLACK DIAMOND TOWN OF OKOTOKS VILLAGE OF BLACKIE VILLAGE OF CAYLEY VILLAGE OF CAYLEY VILLAGE OF LONGVIEW		nil - - nil	15 16 9 1 2 1 ni1 ni1 ni1	<pre>\$ 26,652 11,170 14,923 2,000 688 2,816 ni1 ni1 ni1 ni1</pre>	6,295 2,621 858 922 148 143 730 185
н. D. #34	_				
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES VILLAGE OF EMPRESS HAMLET OF ACADIA VALLEY	. – . –	- -	2 nil 3 nil	90,130 nil 115,338 nil	896 360 195
r. D. #44					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES VILLAGE OF AIRDRIE VILLAGE OF BEISEKER VILLAGE OF COCHRANE VILLAGE OF CROSSFIELD VILLAGE OF IRRICANA	· - · · · · · · · · · · · · · · · · · ·	nil nil - -	26 14 nil ni ni1 2	153,797 5,490 45 nil 2,000 nil 6,515	8,522 941 404 1,000 950 104
h. b. #47					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES VILLAGE OF CRAIGMYLE VILLAGE OF MORIN VILLAGE OF MORIN VILLAGE OF MUNSON VILLAGE OF RUMSEY	. nil . nil 	nil nil - - -	4 3 1 1 ni1 ni1	7,393 9,718 nil 25 21,550 nil nil	2,530 85 300 272 32 104
h. D. #48					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF THREE HILLS TOWN OF TROCHU VILLAGE OF ACME VILLAGE OF CARBON VILLAGE OF TINDEN VILLAGE OF TORRINGTON	· · · · · · · · · · · · · · · · · ·		5 2 nil nil nil nil	56,932 429 2,902 nil nil nil nil nil	6,290 1,452 850 316 374 210 132
h. D. #52					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES		-	6 1	39,215 3,000	2,944

Place	NO. OF BUILDINGS INSPECTED	NO, OF ORDERS ISSUED	NO. OF FIRES	Fire Loss	POPULATION
M. D. #52 (CONTINUED)					
TOWN OF PROVOST VILLAGE OF AMISK VILLAGE OF CZAR VILLAGE OF HUGHENDEN	nil nil	nil nil -	3 1 ni1 4	\$ 561 60 nil 44,849	1,349 131 198 270
M. D. #61					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF WAINWRIGHT VILLAGE OF CHAUVIN VILLAGE OF EDGERTON VILLAGE OF IRMA	- 23	nil - nil	6 5 4 nil nil 1	68.347 1,253 1,022 nil nil 12,610	4,454 3,800 362 325 420
M. D. #87					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) TOWN OF 80NNYVILLE TOWN OF COLD LAKE TOWN OF GRAND CENTRE VILLAGE OF GLENDON S.V. OF BONNYVILLE BEACH	nil - - 17 - 89	nil - 4 nil	6 5 7 3 5 nil nil	310,950 11,230 15,632 8,246 44,628 ni1 ni1	10,979 2,275 1,280 1,960 400 1
M. D. #90					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) TOWN OF MORINVILLE TOWN OF ST. ALBERT VILLAGE OF GI880NS VILLAGE OF LEGAL VILLAGE OF SON ACCORD S.V. OF SANDY 8EACH		- 1 1 ni1 -	32 12 3 17 ni1 1 ni1 ni1	81,084 6,737 595 15,333 nil 375 nil nil	15,926 995 10,530 493 612 314 20
N. D. #92					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF WESTLOCK TOWN OF CLYDE	 -	- - -	7 6 2 nil	25,045 5,117 4,010 nil	7,378 3,000 256
M. D. #130					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF FALHER TOWN OF MCLENNAN VILLAGE OF DONNELLY VILLAGE OF GIROUXVILLE	· - · · · · · · · · · · · · · · · · · ·		10 11 3 5 3 2	19,589 22,519 476 142,881 433 20,373	3,984 927 1,104 249 305

Place	NO. OF EUILDINGS INSPECTED	NO, OF Orders Issued	No, of Fires	Fire Loss	POPULATION
h. D. #133					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF SPIRIT RIVER	, nil	nil nil	2 4 1	\$ 28,200 7,367 139	1,243
village of rycroft ۱، کا، #135		-	1	7,018	577
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF GRIMSHAW TOWN OF PEACE RIVEK VILLAGE OF BERWYN	 25 	- nil -	8 13 3 12 2	26,101 17,035 2,095 13,506 515	1,640 1,789 5,024 455
н. Д. # <u>1</u> 36					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES TOWN OF FAIRVIEW	. nil 	nil - -	4 2 7	3,761 192 31,142	1,745 1,884
Special Area #2					
RURAL (FIRES OCCURRING OUTSIDE O TOWNIS, VILLAGES) VEHICLES TOWN OF HANNA	· -	-	7 3 5	34,900 700 13,250	- 2,633
Special Area #3					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES VILLAGE OF OYEN VILLAGE OF CEREAL VILLAGE OF CHINOOK VILLAGE OF YOUNGSTOWN	· - · · · · · · · · · · · · · · · · · ·	- nil - -	3 4 nil nil nil	202,125 3,080 3,096 nil nil nil	- 978 191 100 372
Special Area #4					
RURAL (FIRES OCCURRING OUTSIDE O TOWNS, VILLAGES) VEHICLES VILLAGE OF CONSORT VILLAGE OF VETERAN	· -	-	2 1 1 1	97,000 67 104 2,000	- 578 267
I. D. Hl					
RURAL (FIRES OCCURRING OUTSIDE C TOWNS, VILLAGES) VEHICLIS TOWN OF IRVINE	 -	-	5 6 2	1,030 8,802 685	3,792 209
Ι, μ					
RURAL (FIRES OCCURRING OUTSIDE C TOWNS, VILLAGES)				20,000	472

Place	No, of Buildings Inspected	No, of Orders Issued	No, of Fires	Fire Loss	POPULATION
I. D. #2 (CONTINUED)					
VEHICLES TOWN OF REDCLIFF	 14	nil	6 13	\$ 930 3,366	- 2,247
I. D. #3					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES)		-] nil	190 nil	645
I. D. #4					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES		-	nil l	nil 136	132
I. D. #5					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES)		-	1	125	1,664
VEHICLES		-	2 3	250 1,075	1,791
TOWN OF COLEMAN VILLAGE OF BELLEVUE VILLAGE OF FRANK		- -	12 4 1	5,665 4,874 1,610	1,308 1,774 178
I. D. #6					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES		-	nil nil	nil nil	32
I. D. #7					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES)		-	10	18,401	3,403
VEHICLES CITY OF DRUMHELLER HAMLET OF EAST COULEE	. 410	9 -	8 20 2	3,820 66,678 79,986	3,574 500
I. D. #8					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES)			4	14,449	1 651
VEHICLES		nil	4 2 3	163	1,651
S.V. OF GHOST LAKE		-	nil	nil	nil
I. D. #9					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES)	 -	-	1	8,500 400	3,850
TOWN OF BANFF	. 267	nil	10	18,816	3,650
F. D. #1C RURAL (FIRES OCCURRING OUTSIDE OF	F				
TOWNS, VILLAGES)		nil	12 19	56,562 86,090	5,612

Place	No. OF BUILDINGS INSPECTED	No, of Orders Issued	NO. OF FIRES	Fire Loss	POPULATION
I, D, #10 (CONTINUED)					
TOWN OF ROCKY MOUNTAIN HOUSE VILLAGE OF CAROLINE	nil	nil	9 nil	\$ 8,465 nil	3,000 352
I. D. #11					
RURAL (FIRES OCCURRING OUTSIOE OF TOWNS, VILLAGES)	nil	nil	nil nil	nil nil	108
I. D. #12					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF JASPER	-	-	2 nil 4	5,050 nil 1,936	2,829
I. J. #15					
RURAL (FIRES OCCURRING OUTSIOE OF TOWNS, VILLAGES) VEHICLES	-	-	nil nil	nil nil	347
I. D. #14					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES VILLAGE OF EVANSBURG VILLAGE OF WILDWOOO TOWN OF EDSON TOWN OF HINTON	-	- - - nil	15 16 1 ni1 14 7	44,018 104,113 17,151 ni1 2,770 1,350	6,825 462 420 3,817 4,461
I. D. #15					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES VILLAGE OF FORT ASSINIBOINE TOWN OF WHITECOURT	-	- nil	3 11 1 9	102,400 20,096 100 33,008	2,086 181 3,000
I. D. #16					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF VALLEYVIEW	-	-	18 31 4	489,080 92,195 12,680	2,726 1,827
I. D. #17					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES) VEHICLES TOWN OF SWAN HILLS TOWN OF SLAVE LAKE VILLAGE OF KINUSO VILLAGE OF NAMPA TOWN OF HIGH PRAIRIE	- 35 22 - 67	- nil - nil nil nil	21 27 2 2 2 1 7	580,664 24,768 3,685 12,977 5,697 40 8,409	5,829 1,264 2,060 376 294 3,000

PLACE	No. OF BUILDINGS INSPECTED	No. OF Orders Issued	No. of Fires	Fire Loss	POPULATION
I. D. #18					
RURAL (FIRES OCCURRING OUTSIDE OF					
TOWNS, VILLAGES)	-	-	6 18	\$ 46,991 67,771	6,718
TOWN OF LAC LA BICHE VILLAGE OF PLAMONDON	-	-	6 nil	3,725 nil	1,608 195
TOWN OF FORT MCMURRAY	-	-	6	88,416	3,387
I. D. #19					
RURAL (FIRES OCCURRING OUTSIDE OF			2	28,625	2,595
TOWNS, VILLAGES)	-	-	nil nil	nil nil	235
VILLAGE OF WANHAM	-	-	011	1111	200
I. D. #20					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES)	-	-	1	125	2,792
VEHICLES			1	23,900	
I. D. #21					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES)	-	-	1	459	3,379
VEHICLES VILLAGE OF HINES CREEK	-	-	2 nil	15,588 nil	460
I. D. #22					
RURAL (FIRES OCCURRING OUTSIDE OF TOWNS, VILLAGES)	_		6	213,147	3,203
VEHICLES	_	-	8	14,604	1,322
					.,
I, D, #23					
RURAL (FIRES OCCURRING OUTSIDE OF				406 105	
TOWNS, VILLAGES)	-	-	21 45	426,135 249,810	2 004
TOWN OF HIGH LEVEL	24	nil	5	28,676	2,004
I, D, #24					
RURAL (FIRES OCCURRING OUTSIDE OF					
TOWNS, VILLAGES)	-	-	nil nil	nil nil	852
			\$ 18	,233,462	

TABLE No. 12

FIRE INVESTIGATIONS

FIRE INVESTIGATIONS, REPORTED TO THIS OFFICE BY FEDERAL, PROVINCIAL AND MI FORCEMENT BODIES AS WELL AS THOSE CONDUCTED BY INSPECTORS FROM THIS BRANCH, WE	JNICIPAL L RE AS FOLL	AW EN- OWS:
	1968	1969
INVESTIGATIONS CONDUCTED BY INSPECTORS OF THIS BRANCH	253	351
INVESTIGATIONS CONDUCTED BY OTHER LAW ENFORCEMENT AND FIRE PROTECTION AGENCIES	260	258
TOTAL INVESTIGATIONS CONDUCTED	513	609
CONCLUSION OF INVESTIGATIONS AS REPORTED WERE AS FOLLOWS:		
ARSONSUSPECTED ARSON	158 41	144 44
TOTAL INCENDIARY FIRES	199	188
ACCIDENTAL CAUSES OR UNKNOWN CAUSES	244 70	340 81
TOTAL INVESTIGATIONS	513	609

CHARGES LAID

	1969 ADULTS	1969 JUVENILES
ARSON (SEC. 374 CC) CONSPIRACY TO COMMIT ARSON (SEC. 408 CC) ATTEMPTED ARSON (SEC. 406 CC)	21 21	25 25
DISPOSITION OF CHARGES		
CONVICTIONS DISMISSED PENDING WITHDRAWN	$\frac{14}{6}$	25 - - 25
Persons Charged		
ARSON (SEC. 374 CC) CONSPIRACY TO COMMIT ARSON (SEC. 408 CC)	12	25

1113011 (32	0. 3/7						 	 	 	 	 	
CONSDIDAC	V TO CO	MMIT /	DCOM	1550	100	(22						
CONSPIRAC	10 00	1.0.01 L V	NUCAN	SEU.	408	()	 	 	 	 	 	
ATTEMPTED	ADCON	(SEC	106 0	c \								
ATTENTED	ALZON	(JEC.	400 L	(J)			 	 	 	 	 	

COMMITTED TO MENTAL HOSPITAL

12

25

COMMITTED TO MENTAL HOSPITAL - UNDER MENTAL DISEASES ACT	4
JUVENILES DISCIPLINED	4]'
COURT OF INQUIRY HELD UNDER SEC. 12 OF THE FIRE PREVENTION ACT	1

TABLE NO. 13

FIRE COMMISSIONER'S OFFICE OPERATIONS

IN ADDITION TO THE RECORDING OF FIRE LOSSES AND OTHER STATISTICS, OFFICIAL ACTIONS OF THE FIRE COMMISSIONER AND HIS STAFF INCLUDE ALL WORK REQUIRED FOR THE ADMINISTRATION OF THE FIRE PREVENTION ACT AND THE LIGHTNING ROD ACT. ALSO INCLUDED IN THE REPORT ARE INVESTIGATIONS AND DETAILS OF ENFORCEMENT ASSISTANCE TO THE SUPERINTENDENT OF INSURANCE.

INSPECTIONS AND ORDERS ISSUED

NUMBER OF CITIES, TOWNS, AND VILLAGES VISITED AND INSPECTED	41
NUMBER OF ORDERS TO REMEDY CONDITIONS (WRITTEN BY INSPECTORS)	39
NUMBER OF ORDERS TO REMEDY CONDITIONS (WRITTEN BY FIRE CHIFFS)	10
NUMBER OF WRITTEN RECOMMENDATIONS	6,390
NUMBER OF BUILDINGS INSPECTED	3,1B0
	0,100

CHARACTER OF ORDERS ISSUED

REMOVE, DESTROY, ALTER OR REPAIR THE BUILDING OR STRUCTURE	24
REMOVE THE COMBUSTIBLES OR EXPLOSIVE MATERIAL OR REMEDY THE	
INFLAMMABLE CONDITIONS	1B
REMOVE OR TAKE PROPER PRECAUTIONS AGAINST SPECIAL FIRE HAZARDS	4
INSTALL AND MAINTAIN SUITABLE FIRE ESCAPES AND EXITS	2
INSTALL OR CHANGE THE EXISTING FIRE ALARM SYSTEM OR FIRE EXTINGUISHING	2
EQUIPMENT TO AN APPROVED TYPE	1
	· · ·
	10
	49

TYPES OF BUILDINGS INSPECTED

HOSPITALS	117	FUEL OIL WAREHOUSES	468
SCHOOLS	751	NURSERIES AND INSTITUTIONS	173
HOTELS		MERCANTILE BUILDINGS	530
GOVERNMENT BUILDINGS		INDUSTRIAL BUILDINGS	37
OLD FOLKS HOMES	110	OTHER BUILDINGS	B08

FIRE PREVENTION

FIM

FIETINGS	
----------	--

YEAR	NU	JMBER	SHOWINGS	ATTENDANCE
1968		117 297 415	70 93 105	. 7,055
PLAN CHECKING				
SCHOOLS AND DO NURSING AND OLI FERTILIZER STO	S MITORIES J FOLKS HOMES AGE	44 272 13 87 22	HOSPITALS KINDERGARTENS AND NURSERIES GOVERNMENT BUILDINGS & INST. UNIVERSITY BUILDINGS OTHERS	· 23 · 49 · 12
EVACUATION DRIE	LS AND DEMONSTRATION	IS		
NUMBER OF DEMOS	ISTRALIONS OF FIRST-A	ID FIRE FIGHTING I	EQUIPMENT	4.4

FIRE PREVENTION WEEK

VISITS TO FIRE DEPARTMENTS	MEETINGS HELO
TOTAL ENTRIES:	TOTAL AWAROS:
Canadian National Ranking (Out of Top 30)	CANADIAN MUNICIPAL DIVISION RANKING

COMMUNITY	RANKING	CLASS	COMMUNITY
CALGARY			CALGARY
RED OEER	11th		EOMONTON .
EOMONTON		В	REO OEER .
CAMROSE		-	ST. ALBERT
TABER	26th	0	CAMROSE

IIY RANKING
Y HONORABLE MENTION ON HONORABLE MENTION
ER HONORABLE MENTION
BERT HONORABLE MENTION
ESECONO
IWIN HONORABLE MENTION
SECONO
ILLE HONORABLE MENTION
PLAIN SECOND
THIRO
RIVER HONORABLE MENTION
N HONORABLE MENTION
HONORABLE MENTION

CANADIAN MUNICIPAL DIVISION RANKING BY PROVINCE

CLASS	COMMUNITY	RANKING	CLASS	COMMUNITY	RANKING
А	CALGARY EDMONTON	FIRST	E	WAINWRIGHT	HONORABLE MENTION
В	REO DEER	SECONO FIRST		LEOUC VERMILION	HONORABLE MENTION HONORABLE MENTION
С	LETHBRIOGE ST. ALBERT	SECOND FIRST	F	STONY PLAIN RIMBEY	FIRST
0	CO. OF STRATHCONA N CAMROSE	10.20 SECONO FIRST		SPIRIT RIVER WABAMUN	THIRO HONORABLE MENTION
E	WETASKIWIN TABER	SECONO FIRST		VULCAN SYLVAN LAKE	HONORABLE MENTION
	CLARESHOLM VEGREVILLE	SECOND		MYRNAM	HONORABLE MENTION HONORABLE MENTION
	ST. PAUL HON	ORABLE MENTION		BASSANO INNISFAIL	HONORABLE MENTION HONORABLE MENTION
	0103 HUN	IORABLE MENTION		SMOKY LAKE	HONORABLE MENTION

FIRE DEPARTMENT

FIRE DEPARTMENT TRAINING

HOURS LECTURE	HOURS DRILL	HOURS MEETING	FILMS	ATTENDANCE
574 1/2	551	335	220	5 237

WRITTEN RECOMMENDATIONS TO TOWNS AND VILLAGES RE:

FIRE PROTECTION EQUIPMENT	2
FIRE DEPARTMENTS INSPECTED	3
FIRE DEPARTMENTS INSPECTED	232
FIRE OEPARTMENT FILMS SHOWN	220

FIRE OFFICERS' TRAINING SCHOOLS

	ATTENDANCE
ATTENDANCE AT FIRE OFFICERS' TRAINING SCHOOLS THIS YEAR	1 228
FIRE DEPARIMENTS REPRESENTED TO DATE	197
SCHOOLS HELD TO DATE - PART I 15	157
- PART II	
- PART III	
- PUMP SCHOOLS 8	
- INSPECTION PRACTICE	
TOTAL 51	

FIREMEN'S COMPETITIONS

PLACE	NO. OF NO. OF TOWNS REPRESENTED	
WARNER ALIX BASHAW DRUMHELLER COLEMAN OLDS SHERWOOD PARK RED DEER BEAVERLOOGE	6	
BEAVERLODGE HIGH RIVER ALBERTA HOSPITAL, EDMONTON SHERWOOD PARK (PROVINCIAL)	5 3 7 5 11 8 6	

OTHER

LIGHTNING ROD ACT

	LICENSES ISSUED	INSPECTIONS	PROSECUTIONS
1967 1968	27 37	465 527	- 3
1969	32	460	-

INSPECTORS' MILEAGE

MILEAGE BY CAR MILEAGE BY TRAIN MILEAGE BY PLANE GRATIS	400
	205,194

FIRE COMMISSIONER'S OFFICE - SERVICES

THE PROVINCIAL SECRETARY'S DEPARTMENT MAINTAINS DISTRICT OFFICES OF THE FIRE COMMISSIONER'S BRANCH, LOCATED AT CALGARY, LETHBRIDGE AND GRANDE PRAIRIE. THERE IS ONE RESIDENT INSPECTOR AND A CLERK STENOGRAPHER AT LETHBRIDGE AND AT GRANDE PRAIRIE AND THREE INSPECTORS AND A CLERK STENOGRAPHER AT CALGARY. THE REMAINING STAFF, WHICH INCLUDES THE FIRE COMMISSIONER, DEPUTY FIRE COMMISSIONER. ELEVEN INSPECTORS AND SIX CLERICAL STAFF; PLUS A LIGHTNING ROD INSPECTOR DURING SUMMER MONTHS, IS LOCATED AT THE EDMONTON HEADOUARTERS OFFICE, 610 FINANCIAL BUILDING, 10621 -100 AVENUE. FIRE INSPECTION WORK IS DONE BY THE INSPECTION DIVISION AND BY LOCAL ASSISTANT FIRE INVESTIGATION OF SUSPICIOUS FIRES IS HANDLED BY AN INVESTIGATION DIVISION OF FOUR THE FIRE SERVICES DIVISION HAS FOUR INSPECTORS WHO INSPECT FIRE DEPARTMENTS. GIVE INSPECTORS. TECHNICAL ADVICE ON FIRE PROTECTION EQUIPMENT PLANS AND CONDUCT FIRE FIGHTING TRAINING SCHOOLS. THE EDMONTON OFFICE RECEIVES ALL SPECIAL REQUESTS FOR INVESTIGATIONS, INSPECTIONS, SPECIAL MEETINGS AND REQUESTS FOR FIRE DEPARTMENT ASSISTANCE. THE EDMONTON OFFICE HAS A MAJOR PROGRAM FOR PLAN CHECKING OF SCHOOLS, HOSPITALS AND HOTELS AND MISCELLANEOUS TYPES OF BUILDINGS. THE OFFICE ALSO RENDERS ASSISTANCE TO FIRE CHIEFS IN THE PROGRAM OF REGIONAL FIRE DEPARTMENT PRO-FICIENCY COMPETITIONS AND THE DEPARTMENT PROVIDES PRIZES AND PRESENTS A PROVINCIAL CHAMPIONSHIP PROFICIENCY AWARD SHIELD. THE EDMONTON OFFICE ALSO ARRANGES FOR ALL FIRE PREVENTION WORK WITH OTHER PROVINCIAL AND FEDERAL GOVERNMENT DEPARTMENTS.

A PUBLIC FIRE PREVENTION EDUCATION PROGRAM IS CONDUCTED THROUGH MEETINGS, FILM SHOWINGS AND SPECIAL FIRE PREVENTION DRIVES, THE MAJOR PROJECT BEING AN ANNUAL FIRE PREVENTION WEEK CAM-PAIGN.

THE FIRE COMMISSIONER'S OFFICE PROVIDES FIRE PROTECTION ADVICE AND ASSISTANCE TO CITIES, TOWNS, VILLAGES, MUNICIPALITIES, COUNTIES AND RURAL AREAS, ALSO FOR INDUSTRY AND INSTITUTIONS, FOR THE PURPOSE OF DEVELOPING ADEQUATE FIRE DEPARTMENT ORGANIZATIONS AND FIRE PROTECTION FACI-LITIES.

THE FIRE FIGHTING TRAINING WORK WHICH IS CONTINUALLY GROWING MORE EXTENSIVE IS TWO-FOLD. FIRST, ASSISTANCE IS GIVEN TO FIRE CHIEFS IN THEIR COMMUNITIES; REGULAR FIRE DEPARTMENT MEETINGS ARE ATTENDED WHENEVER POSSIBLE AND FIRE FIGHTING INSTRUCTION IS GIVEN BY THE FIRE COMMISSIONER'S INSPECTORS TO FIRE DEPARTMENTS WHERE FIRE CHIEFS REQUEST IT. SECONDLY, THE ALBERTA FIRE TRAINING SCHOOL IS OPERATED DURING THE SPRING AND SUMMER WHEN FACILITIES ARE AVAILABLE AT THE VERMILION AGRICULTURAL AND VOCATIONAL COLLEGE. THIS SCHOOL PROVIDES TRAINING COURSES IN FIRE INSPECTION, FIRE DEPARTMENT ADMINISTRATION AND FIRE DEPARTMENT APPARATUS CARE AND OPERATION.

THE FIRE COMMISSIONER'S ROLE IN ALBERTA EMERGENCY MEASURES IS TO CO-ORDINATE ALL MUNICIPAL FIRE SERVICES DURING AN EMERGENCY AND TO DEVELOP AN EFFECTIVE PROVINCIAL PLAN INCLUDING SUFFI-CIENT TRAINED FIREMEN, BOTH REGULAR AND AUXILIARY AND ENOUGH FIRE APPARATUS AND AUXILIARY EQUIP-MENT TO FORM MOBILE FIRE COLUMNS AND TO PROVIDE FOR MUTUAL AID.

FIRE IS A MAJOR THREAT TO LIFE AND PROPERTY WHETHER IT IS CONFINED TO A SMALL FAMILY DWELLING OR ATTAINS THE PROPORTIONS OF A CONFLAGRATION CALLING FOR FULL SCALE DISASTER CONTROL OPERATIONS. ALL INDIVIDUALS CAN PROFIT FROM LIFE SAVING METHODS AND FIRE PREVENTION COUNSEL DISSEMINATED BY FIRE CHIEFS AND THE FIRE COMMISSIONER'S OFFICE. THE SERVICES OF THIS OFFICE INCLUDING TECHNICAL INFORMATION, FIRE INSPECTIONS, FIRE INVESTIGATIONS, AND FIRE FIGHTING TRAINING ARE ALL DESIGNED TO REDUCE LOSS AND SUFFERING FROM FIRE AND TO WORK TOWARD A FIRE PROTECTION CONSCIOUS PUBLIC IN THE PROVINCE OF ALBERTA.



