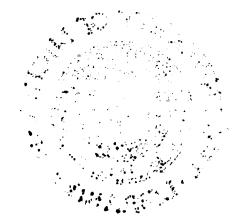
PORT MANILA OF TRADE CENTER THE PACIFIC







PRESENTED
WITH THE COMPLIMENTS
OF THE
MANILA ARRASTRE SERVICE
BUREAU OF CUSTOMS
MANILA, PHILIPPINES



[THREE]

PRESENTED
WITH THE COMPLIMENTS
or THE
MANILA ARRASTRE SERVICE
BUREAU OF CUSTOMS
MANILA, PHILIPPINES

DIGNITY OF LABOR GLORIFIED PRESIDENT QUEZON PLANTING RICE SEEDLINGS

[THREE]



[FOUR]

The Port of Manila

COMMONWEALTH OF THE PHILIPPINES

1939

A YEAR BOOK DEVOTED TO FOREIGN COMMERCE AND SHIPPING OF MANILA AND THE PHILIPPINES

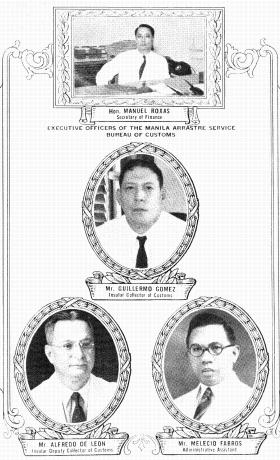
CONTAINING ALSO

A BRIEF HISTORY OF CARGO HANDLING PLANT IN THE GOVERNMENT
PIERS AND WHARVES OF THIS PORT; PORT CHARGES, REGULATIONS AND PORT FACILITIES; TRADE STATISTICS AND
LIST OF STEAMSHIP AGENCIES OPERATING
IN THE ISLANDS

Edited by
Mr. Melecio Fabros
Administrative Assistant

PUBLISHED AND DISTRIBUTED BY THE MANILA ARRASTRE SERVICE BUREAU OF CUSTOMS MANILA 61AD HF 3820 .M3 A2 1939

Cop-2 Buny L. by



Mr. Agustin L. Matriay

Mr. Pedro N. Dimalanta

Floctriest and Mechanical Inspector for all cargo-handling equipment of the piers.



FOREWORD

HE "Port of Manila" Year Book was published for the first time in the year 1924, and its publication had been continued up to the year 1936 when Mr. Lawrence Benton, then Comptroller of the Manila Harbor Board, who used to compile and edit the book for the Board, severed his connection with the service. The publication of the book was suspended in the following year due to the elimination of the appropriation to finance the cost of compiling and publishing it. The subsequent abolition of the Board and the reorganization of its functions as a result of the transfer of its powers and duties to the Bureau of Customs pursuant to the provisions of Commonwealth Act No. 285, which was enacted by the National Assembly on June 3, 1938, did not permit the early resumption of the publication. Under the new law and pursuant to Commonwealth Act No. 392, the Insular Collector of Customs, who is at the head of the customs service, assumed control of the functions of the defunct Manila Harbor Board through the newly created division, the Manila Arrastre Service, subject to the administrative control and supervision of the Department of Finance.

Upon the assumption of the powers and duties of the Board by the Bureau of Customs, many letters from former readers of the book requesting copies of new issues were found on office files. Hence, after securing an appropriation for the printing of the issue for the year 1939, the Insular Collector of Customs deemed it advisable to continue the publication for the benefit of those interested in the growth of the foreign trade of the Islands as well as in the proper solution of shipping and terminal problems.

The literature contained in the previous issues dealt generally with the growing foreign commerce of the Philippine Islands, the potential undeveloped agricultural and forest resources thereof, extensive public improvements, government reorganization, tourist attractions, port regulations, charges and shipping facilities of the various ports of entry, and some brief facts about the progress of the Philippines during the American régime. Those issues were set forth by historical and pictorial illustrations, with statistics of foreign commerce and a list of foreign steamship agencies operating in the Islands.

Matters treated herein had been more or less taken up in the previous publications, with the difference that up-to-date information concerning the vastly improved modern port facilities of the port of Manila are included in the present issue. It also treats with new subject matters, such as the history and origin of the cargo-handling plant in the government piers and wharves of this port, otherwise known as the "Arrastre Service", the statistics of foreign commerce missed by the readers of this book for the last three years, 1936, 1937 and 1938, air service of the Pan American Airways Company, progress made by the present contractor of the "Arrastre Service", and other matters which are of vital interest to shippers as well as to port and terminal authorities. The book is printed under the original cover design with the same title, and as heretofore, it will be distributed free to all its previous readers who manifested deep interest in the various subject matters herein treated.

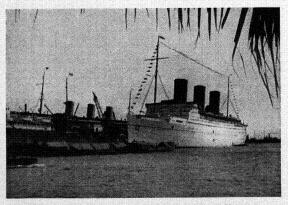


An statue of JUAN SEBASTIAN DEL CANO The first circumnavigator of the Globe, who was made captain of the "CONCEPCION", one of the ships in the fleet of Ferdinand Magellan who discovered the Philippine Islands March 16, 1521,



THE SPANISH GALLEON

During the Spanish regime, 1715-1815



Modern tourist vessels and liners berthed on both sides of Pier No. 7

[TWELVE]

THE PORT OF MANILA

BRIEF HISTORICAL INTRODUCTION:

During the Spanish régime in the early days, Manila enjoyed a very limited trade. Its international commerce was restricted to a system called the "galleon trade with Mexico" which began about the year 1715 and lasted up to 1815 or for a period of 100 years. During that time the King of Spain employed at his expense only two ships which plied between the Philippine Islands and Mexico, and the privilege to take advantage of the existing meager transportation facilities was granted only to a few favorites, officials and others of the wealthy class. Under such circumstances the development of foreign commerce in the Islands remained more or less stagnant.

In the year 1830 Spain opened the Port of Manila to the markets of the world. Having been invited to engage in trade and to deal in Philippine products, foreigners began to establish business firms in the Islands. Agricultural development was thereby encouraged and many new industries began to spring up. Ports of entry were subsequently opened at Cebu, Iloilo, Zamboanga, and Sual in Pangasinan. However, the development of foreign commerce had been rather too slow until the opening of the Suez Canal in 1869 when the Islands were eventually linked with Europe through a much shorter shipping route. In the following 20 years, the value of foreign commerce doubled previous figures, and in 1889 the total value reached around thirty million pesos, twenty millions of which represented exports.

The development of Philippine trade by the Spanish administration ended upon the occupation of Manila by the Americans in the year 1898. A few years thereafter, Manila was once more thrown open to the foreign trade with a freer and more liberal economic system which resulted in a steady growth of domestic and foreign commerce. From the year 1899 to 1938, the foreign commerce of the Philippines reached an aggregate sum of P12,929,650,092, 60.30 per centum of which represented the total trade with the United States while 39.70 per centum represented that with all other countries.

TRADE UNDER THE COMMONWEALTH GOVERNMENT:

The overseas trade of the Philippines during the first three-year period under the Commonwealth régime amounted to P1,542,549,293



The Old Customhouse located near the Pasig River during the Spanish rule.

It is seen at the right with an arch-shaped roof.



The new Customhouse Building, still under construction. It is located at the Muelle del San Francisco, a few meters from the Government piers.

of which P707,404,233 represented the imports and P835,145,060 the exports. The Philippine foreign trade during that period closed with a favorable balance of trade amounting to P127,740,827. About seventy-two per centum (72%) of our foreign trade was carried on with the United States which amounted to P1,099,478,660, of which P442,669,248 represented the imports and P656,818,412 the exports. Japan stood a poor second, the value of foreign trade carried on with this country being P141,430,283 of which P88,108,581 represented the imports and P53,321,702 the exports. Great Britain, Germany and Netherlands ranked next in the order named, the value of foreign trade being P44,180,751, P35,264,230 and P27,330,672, respectively.

THE ORIGIN OF THE ARRASTRE SERVICE OR THE CARGO-HAND-LING PLANT ON CUSTOMS PIERS AND WHARVES AT THE PORT OF MANUA:

For more than 20 years of the American occupation of Manila, and even during the Spanish sovereignty, the Bureau of Customs had undertaken the task of receiving and handling incoming cargo from vessels and of turning it over to importers, as well as that of receiving outgoing cargo from the shippers for delivery to vessels in port. Such function of the Bureau was known as "the Arrastre Service."

During the Spanish rule, the work of receiving, handling and delivery of imported merchandise at the former Customhouse near the Pasig River had been under contract with P. D. Carman & Co., Ltd. The company established a cargo-handling plant on the Customs Wharf and premises, consisting of steam cranes for unloading cargoes from cascoes and lighters moored at the old Customs Wharf and of a narrow-gauge railway system on the wharf leading to the Customs warehouses in the vicinity. The charge for the service was \$1 Mex per ton.

On the September 23, 1903, the Philippine Government by virtue of Act No. 897, purchased the P. D. Carman Arrastre Plant for P29,000 in order to turn it over to the Bureau of Customs for operation. The initial sum of P10,000 was appropriated to be used in the administration of the affairs of the Arrastre service, and the Collector of Customs was given authority to fix a scale of arrastre charges sufficient to cover the expenses thereof and to retain the arrastre collection as permanent arrastre fund to be used exclusively for operation and maintenance expenses. On January 1, 1914, by virtue of the general appropriation Act for that year, and until the year 1922, the Customs Arrastre Plant had been operated with funds made available by annual legislative appropriation.



The Escolta, principal business district of Manila before the American occupation



(Courtesy of the American Chamber of Commerce)

A view of the Escolta in 1939, after 40 years of American occupation

[SIXTEEN]

HARBOR BOARD CREATED:

Taking into consideration the increasing cargo movements in the Port of Manila, and in order to operate the arrastre plant on a more efficient and economical basis to the satisfaction of importers, exporters, carrying vessels and the public in general, the Insular Collector of Customs secured the approval of Act No. 3002 which created the Manila Harbor Board, with specified powers and duties with respect to the handling of cargoes on all Government piers and wharves in the Port of Manila. The law as approved on March 7, 1922 authorized the Board to operate the Manila Arrastre Plant either by direct administration or by entering into a contract with a private individual, corporation or company for its operation and maintenance.

The Board was composed of five members drawn from men of thorough experience in shipping matters and were appointed by the Chief Executive of the Philippine Islands, serving without compensation for a term of four years, with the exception of the Insular Collector of Customs who was the permanent Chairman of the same.

BOARD'S ADMINISTRATION:

Executives and subordinate personnel were employed to carry out the powers and duties of the Board. Believing that the operation of the arrastre plant by private enterprise was more advantageous than by direct administration by the Board itself, it was resolved to lease the handling of cargo on the piers and wharves to a private corporation by a limited contract, subject, of course, to the immediate supervision of the Manila Harbor Board.

The Board when created was not provided with funds, for operating expenses, but depended solely upon its own fiduciary funds derived from its shares from the receipts realized by the contractor of the arrastre service in accordance with the provisions of the contract. From these sources of income it was able to purchase modern cargo-handling equipment costing around P50,000. Under its administration many improvements in the handling of merchandise in the government piers and wharves were introduced. Among them we might mention the fact that the Government was assured of an efficient, quick service to the public at fair and reasonable charges; that it was relieved from all responsibility for misdelivery of merchandise, which responsibility was assumed by the contractor; that carrying vessels as well as importers and exporters were greatly benefited by the efficient system of unloading and loading cargo at the piers on account of the use of the most modern equipment;

and that the public was fully guaranteed against loss or damage to merchandise while the same remained under the custody of the contractor by virtue of a bond duly executed for that purposes.

MANILA HARBOR BOARD ABOLISHED, FUNCTIONS RETRANS. FERRED TO THE BUREAU:

Due to some reorganization of the Government shortly after the inauguration of the Commonwealth, the Manila Harbor Board, after existing for a period of about 16 years, was as stated elsewhere abolished by Commonwealth Act No. 285 on June 3, 1938. Notwithstanding its abolition, the Board's functions as provided in Act No. 3002 were turned over to the Bureau of Customs which, in turn, created a division, the Manila Arrastre Service, whose main function is to exercise direct supervision over the activities of the arrastre service in accordance with the law and the existing contract. The Insular Collector of Customs is now following more or less the same policy as that previously traced by the defunct Manila Harbor Board.

Upon the abolition of the Manila Harbor Board, it was able to turn over to the National Treasury the sum of P889,195.03.

THE NEW OPERATOR OF THE ARRASTRE SERVICE:

Pursuant to a contract dated August 11, 1937 entered into by and between the old Manila Harbor Board and the Manila Railroad Company, the latter, through its division, the Manila Port Terminal, superseded the Manila Terminal Company, Inc. in the operation of the Government arrastre plant under the supervision of the personnel of the Bureau of Customs. The life of the present contract is for a period of three years, expiring on May 15, 1940, unless otherwise renewed or extended.

EXECUTIVE OFFICERS OF MANILA PORT TERMINAL (M. R. R. Co.), OPERATOR OF THE MANILA ARRASTRE SERVICE



- Mr. MIGUEL CATACUTAN, Asst. Superintendent, Pier No. 7
- Mr. AGUSTIN DEL ROSARIO, Asst. Superintendent, Piers Nos. 3 and 5
- Mr. VICENTE CARRERA, Labor Foreman
- Mr. Gabriel Llamas, Jr., Cashier
- Mr. BRIGIDO SANTOS, Accountant

(Offices and Warehouse)

OPERATION OF THE MANILA ARRASTRE SERVICE BY THE MANILA RAILROAD COMPANY

The Manila Port Terminal, a division of the Manila Railroad Company, has been operating the arrastre service in the Government piers at Manila since May 16, 1937. Previous to that date the work was handled by another concern under contract with the Manila Harbor Board.

In general terms the arrastre contractor enjoys exclusive use of the government piers and wharf for the receiving, handling, custody and delivery of all merchandise, import and export, which passes thereat. For the performance of said functions the contractor is privileged to use all the Government's cargo-handling equipment installed on the piers and wharf consisting of electric heavy-lift cranes, interior electric hoists, electric tractors, etc. In return for these privileges the contractor pays the Bureau of Customs one-half of all net profits realized from the operation of the business.

In addition to the handling of cargo passing over the piers and wharf, the contractor is also authorized to record or check all merchandise which may be delivered to the port of Manila at shipside, and in general to furnish lighting, water and other incidental services that vessels berthing at the piers may require.

The Manila Railroad Company is bound unto the Philippine Government in the amount of \$\mathbb{P}\$100,000 as a guarantee that the Manila Port Terminal shall efficiently perform all its duties as arrastree contractor, and shall promptly pay for all loss or damage to persons or property suffered on account of the negligence or carelessness of the contractor or its agents and employees.

The volume of merchandise passing through the port has been increasing yearly since 1933. In that year the total tonnage registered was 768,296 tons. By 1938, the first full year of operation by the Manila Port Terminal, the total had reached to 1,190,289 tons. Of the latter amount 998,500 tons were handled over the piers while 191,869 tons were checked or recorded at shipside. The big task of receiving, recording, handling, guarding, and delivering to their respective consignees all of this merchandise required the services of approximately 305 employees and clerks and an average of 750 laborers daily. The total expenses of the Manila Port Terminal during 1938 amounted to more than P850,000.

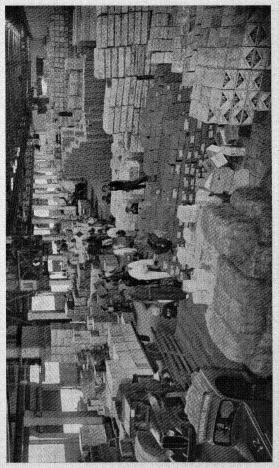
The unprecedented increase in the volume of cargo handled in the port necessitated the institution of several improvements in the method of receiving and delivering merchandise, and the acquisition of additional equipment for their handling. Deck space for the storage of cargo in the piers was also observed to be becoming more and more inadequate, and the Manila Port Terminal early in 1938 proceeded to construct across Pier 7 a combination office building and warehouse. This was finished in August of this year and was opened for use in the same month.

For some time after the Manila Port Terminal took over the arrastre contract, and, it has been reliably reported, for many years before that, the constant loss of cargo in the piers was a serious problem. The first step taken by the Manila Port Terminal to avoid such losses was to construct a special cargo "corral" in which to store all valuable cargo. Vessels are asked to furnish the contractor a list of all such cargo to be discharged. All packages in the list are segregated as soon as they are received on dock and sent straight to the special cargo "corral". By taking this special precaution over valuable cargo, the contractor was able to avoid serious losses.

Another measure introduced in this direction was the subdivision of the pters into sections, each under the responsibility of one person. Cargoes are discharged from vessels into these sections and receipted for by the person in charge of each section. The sections are the custodians of the cargoes receipted for by them, and it is their responsibility to deliver every package to its rightful consignee. The head of the section is accountable for all packages lost or damaged while in the section, and for this purpose he is bonded in the amount of P2,000. By thus systematizing the handling of cargo in the piers, losses from theft or damage have been reduced to a minimum. Losses during the first twelve months after the introduction of the sections amounted to only 2 per centum of losses registered during the preceding twelve months.

In new equipment the Manila Port Terminal has invested approximately P80,765 which went for the purchase of 2 five-ton auto-cranes, 13 tractors and 136 trailers of the most modern type. The auto-cranes were acquired in 1937 for use in Piers 3 and 5. Work was handicapped in these two piers due to the lack of facilities for lifting heavy packages, and the purchase of 5-ton cranes greatly augmented the usefulness of these piers.

The tractors and trailers were acquired in June of this year and were designed to supplant the handcarts formerly utilized to move packages from the aprons to the shed of the piers. Since the



[TWENTY-THREE]



Tractors and auto-cranes used by the Manila Port Terminal



Receiving import cargo from vessels



Other tractors ready to make delivery of cargo at moment's notice

[TWENTY-FOUR]

arrival of these tractors and trailers the time necessary to unload a vessel has been cut down considerably, thus reducing both vessel's and wharf expenses. At the same time, breakage of cargo through rough or careless handling has been reduced.

The recently completed and opened Manila Port Terminal Building and Warehouse cost approximately \$500,000. The office portion consists of four floors with a total floor area of approximately 2,000 square meters. Located in Manila's newest and most rapidly expanding business district, the building affords suitable offices for business houses.

The warehouse has a capacity of 4,000 tons, and is calculated, for the present at least, to relieve the congestion of cargo in the piers. It is operated as a customs bonded warehouse. All cargoes remaining in the piers ten days after discharge are removed to the Warehouse for storage, while reefer cargo and other perishables are transferred to it directly from vessels' slings for sorting and delivery. The additional space provided by the Warehouse has brought about faster delivery of cargo to importers by minimizing the time necessary for locating packages and segregating them by marks.

The Manila Port Terminal has under study several other improvements calculated to further increase efficiency in the piers. Chief among these is a plan to construct a bulkhead next to Pier 7 to be used exclusively for loading cargo on consignees' transportation. The present method of allowing trucks inside the piers is considered undesirable in many respects, and the construction of the proposed bulkhead will eliminate this practice.

EXCERPTS FROM THE LEASE CONTRACT:

Contractor Bonded: As the contractor and operating agent of the Bureau of Customs, the Manila Port Terminal (M. R. R. Co.) is bonded unto the Government in the sum of P100,000 as a guarantee that the contractor shall fully and faithfully comply with all of the terms and conditions of the contract, and shall promptly pay for all loss or damage to persons or property suffered on account of negligence or carelessness in the discharge of its duties.

Receipts for Cargo Discharged: Whenever the master or agent of a vessel shall request in writing immediate receipt for cargo discharged from said vessel and delivered into the custody of the contractor, the contractor shall deliver unto said master or agent signed copies of its cargo tally sheets covering all cargo discharged and received from said vessel, said cargo tally sheets to be plainly printed "Cargo Receipt" and to show the total number of packages

by marks and numbers whenever such marks and numbers are present and legible.

Receipts for Cargo for Export: Whenever any exporter shall deliver into the custody of the contractor upon the piers and wharf merchandise for export, and shall request a receipt therefore, the contractor shall furnish to such exporter a receipt for all such merchandise so delivered into its custody.

Responsibility for Loss or Damage: The contractor shall be responsible as an independent contractor for and promptly pay to the steamship company, consignee, consignor or other interested party or parties all damages that may be suffered on account of loss, destruction or damage of any merchandise while in the custody or under the control of said contractor upon any pier, wharf, or other designated place under the supervision of the Bureau of Customs, unless such loss, destruction or damage shall be due to typhoons, storms, fires, riots, strikes, collisions, the act of God, inherent vice and latent or patent structural defect of the Government piers, wharves or warehouses, or other similar causes beyond the contractor's control, and shall be solely responsible for any and all injury or damage that may happen to any person or persons whomsoever, on account of the negligence or carelessness of said contractor, its agents or employees in the performance of any undertaking by it to be performed under the terms of this contract.

Delivery of Merchandise: The contractor shall, after receiving delivery order from the authorized agent of the carrying vessel, duly endorsed, showing release from customs authorities, promptly deliver all cargo to the named consignee or consignees, or to his or their order, and shall furnish said consignee or consignees with a memorandum or certificate showing shortage or damage, if any, to the consignment of cargo as disclosed by the check of the contractor, and shall, in each instance when deliverey is made, require and exact from the consignee or consignees a receipt or receipts for all merchandise delivered, which receipt shall be executed upon a form attached to or endorsed upon the customs' and carrier's agent permit for delivery of cargo. Provided, that the contractor shall not be required to deliver any cargo to the consignee or consignees thereof, or his nominees, until all charges and disbursements with relation thereto have been paid or secured.

Contract an Exclusive Privilege: The contractor shall have and the Bureau of Customs shall and does hereby give and grant unto said contractor, subject always, however, to the terms, conditions, restrictions, subjections, supervisions and provisions in this agreement contained, the exclusive right or privilege of receiving, handling, caring for and delivering all merchandise upon or passing over the Philippine Government's piers and wharves of the port of Manila; as also, the recording or checking of all merchandise which may be delivered to the port of Manila at ship-side, except coal, lumber and fire-bricks in quantity, case crude oil and kerosene and gasoline in lots of over ten thousand cases or its equivalent, and whole cargoes of one commodity consigned to one consignee.

CONTRACTOR'S SERVICES AND CHARGES:

The Manila Port Terminal (Manila Railroad Company) shall charge the public for labor and services it may render at the following rates:

IMPORTED CARGO

FOR RECEIVING IMPORTED MERCHANDISE FROM SHIP'S TACKLE OR EX LIGHTERS, DISTRIBUTING AND STACKING SAME ON SAID PIERS AND WHARVES, AND REHANDLING SAME FROM SAID PIERS OR WHARVES ONTO CONSIGNEE'S OR AGENT'S TRANSPORTATION OR ONTO TRANSPORTATION FURNISHED BY BONDED WAREHOUSES:

(a) General cargo, except as specifically mentioned hereunder, per ton of 40 cubic feet or 1,000 kilos, at the rate of...... ₱1.15

.50 .65 .80
.00 1.15 1.15 .90 .65 .40 1.15 .90 1.15 .40
]

(1) On any single package, except automobiles and motor trucks, weighing more than two (2) tons, handled on a pier or wharf, the charge shall be per ton of 40 cubic feet or 1,000 (m) Infusorial earth and asbestos cement, per ton of 1,000 kilos, or 40 cubic feet	₱ 4.50 .80
MERCHANDISE FOR EXPORT	
FOR THE HANDLING OF MERCHANDISE FOR EXPORT FROM CONSIGNOR'S TRANSPORTATION UPON THE PIERS OR WHARF TO THE SLINGS OF THE EXPORTING VESSELS:	
(a) General cargo, except as specifically mentioned here- under, per ton of 40 cubic feet, or 1,000 kilos	. 60 .60
EXCEPTIONS	
(a) Automobiles and motor trucks, boxed or unboxed, crated or uncrated, per ton of 40 cubic feet, or 1,000 kilos	.60 .60 .60
cubic feet	.60
feet	.40 .65 .40 .20
TRANSIT CARGO	2.00
Transit cargo shall include all merchandise handled over the piers and wharf which is manifested for other ports than Manila. The charge for handling transit cargo shall be the same as that for imported cargo, except as shown below: (a) When transit cargo is landed on the pier or wharf and is loaded onto forwarding transportation or onto a forwarding vessel berthed at the same pier or wharf, the Company shall place the same onto forwarding transportation or into the slings of the forwarding vessel at the rate of, per ton of 40 cubic feet, or 1,000 kilos	.75
per ton of 40 cubic feet, or 1,000 kilos	1.15

INTER-ISLAND CARGO

For handling inter-island cargo brought to the piers or wharves for shipment on inter-island vessels to interisland ports:

HANDLING OF BAGGAGE

No charge shall be made by the Company for the handling of the baggage of incoming or outgoing passengers except as follows:

- (a) For baggage regularly manifested as cargo, the charge shall be the same as for general import or export cargo.
- (b) For animals accompanying passengers, the charge shall be the same as for animals regularly imported or exported.
- (c) For automobiles of incoming or outgoing passengers, the charge shall be the same as for automobiles regularly imported or exported.

SPECIAL SERVICE

For any special service on the piers and wharves or in the immediate vicinity thereof in connection with the handling of merchandise, and for the use of electric trucks, tractors and other arrastre equipment.

Special service, per ton of 40 cubic feet of 1,000 kilos..... .80

This service charge shall not apply to merchandise on which arrastre charge has been paid or secured, or when the service is performed for the convenience of the Company.

CHARGES FOR HIRE OF CRANES

(a) For the use of power cranes installed on the aprons of the piers and wharves to perform any service in connection with handling of merchandise in lieu of ship's gear, for loading or unloading merchandise from ship or lighter to pier or wharf, per hour or fraction thereof—

Steam or small power cranes, per hour	₱3.00
4 ton electric gantry cranes, per hour	5.0 0
15 ton electric gantry cranes, per hour	12.00

Provided, that single package weighing two (2) tons or more shall be charged the rates provided for heavy lifts as below.

(b) For the use of power cranes, in lieu of ship's gear, for loading or unloading merchandise from ship to lighter, or vice-versa, when a checking charge only has been paid thereon, per hour or fraction thereof:

4	ton	electric	gantry	cranes,	per	hour	10.00
15	ton	electric	gantry	cranes,	per	hour	15.00

Provided, that single packages weighing two (2) tons or more shall be charge the rates provided for heavy lifts as below:

(c) For the use of power cranes, in lieu of ship's gear, for loading or unloading single packages or heavy lifts weigh-

[TWENTY-NINE]

ing two (2) tons or more, the charge shall be per ship's revenue tons as follows:

Single packages weighing from 2 to 5 tons, per ton	₱2.00
Single packages weighing from 5 to 10 tons, per ton	3.00
Single packages weighing from 10 to 15 tons, per ton	5.00

Provided, that for the purpose of classification, the weight of each package shall govern; while the charge for the service shall be made as per ship's revenue ton.

CHECKING CHARGES

PIER LIGHTING SERVICE

For lights furnished on piers or wharf for the purpose of working cargo, when loading or unloading vessel or vessels at night:

(a) For pier lighting service, per hour	3.00
(b) For cluster lights furnished, per cluster	0.60

WATER SERVICE

For fresh water furn	ished to vessel	berthed at or	wharf:	
Per ton				0.25

OVERTIME SERVICE

For all work performed by the Company outside of regular hours of labor on government piers in the working of cargo on the piers and wharves, and during all hours on Sundays and holidays, the actual extra or additional cost of the labor employed, which labor shall include that of all foremen, checkers, hoistmen, winchmen, policemen and all other necessary employees working in connection with the particular overtime work requested to be performed. The regular hours of labor on the government piers and wharf are as follows: From 8:00 a. m. to 12:00 noon; and from 1:00 p. m. to 5:00 p. m.

OTHER SERVICES

For any service rendered by the Company which is not specifically provided for herein, such reasonable charge which may be fixed by the contractor of the arrastre service with the apprroval of the Insular Collector of Customs.

BUNKERING. TRUCKING AND STORAGE FACILITIES:

The Asiatic Petroleum Co. (P. I.), Ltd. has bunkering facilities for supplying Underboiler Fuel and Diesel Fuel in bulk to oceangoing and interisland vessels at any time of the day subject to 24 hours prior notice. Storage tankage capacity, carries over 30,000 tons.

Three lighters of approximately 230 tons capacity with self-contained pumping units capable of delivering over 100 tons per hour are maintained for this service. In addition, two small lighters are maintained for making deliveries of small quantities between 5 tons and 40 tons.

The Asiatic Petroleum Co. (P.I.), Ltd. also carries adequate supplies of Marine Lubricating Oils for all purposes which can be delivered at 24 hours notice. Lubricating Oils are usually packed in export tanks containing 53 American gallons.

The Standard-Vacuum Oil Company also carry supplies of Bunker Fuel in their tanks at Port Area Terminal, Manila, and have facilities for bunkering vessels while at berth alongside the piers loading or discharging cargo. Vessels anchored in the bay desiring to take Bunker Fuel or Diesel Oil can be served by means of pumping barges.

At Opon, Cebu, the Standard-Vacuum Oil Company can also supply vessels with their requirements of petroleum products.

The trucking facilities in the Port of Manila outside the Customs premises are being operated by private concerns. There is also available space for storing cargoes in the private-owned bonded warehouses. A certain and reliable private entity operating in the Port of Manila maintains three (3) bonded warehouses and three (3) free warehouses covering an area of 4,500 square meters and 3,000 square meters respectively. Its service charges for trucking and storage facilities are as follows:

DELIVERY

From the piers to any bodega in the Port Area, or vice-versa (piling not included):

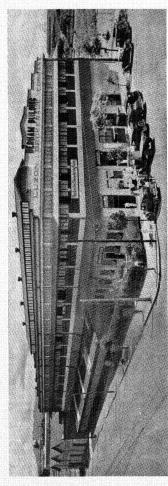
Per ton of 40 cu. ft.	₱1.00
Per ton of 1,000 kilos	1.40
Minimum	1.00

From the piers to any bodega in the Walled City or Ermita, excepting the Insular Cold Storage Plant, or vice-versa (piling not included):

Per ton of 40 cu. ft.	₱1.2 5
Per ton of 1,000 kilos	2.00
Minimum	1.00



An oil tanker receiving cocoanut oil at mill of Philippine Refining Corporation, Opon, Cebu



THE DERHAM BUILDING

At Port Area, where the offices of the Luzon Brokerage Company, the Bailey Stevedoring Co. and other steamship agents are located. Adjacent to the building at the back is Bonded Warehouse "C" of the Luzon Brokerage Co. From the piers to any office or any bodega on or near the Escolta, Rizal Avenue as far as Azcarraga, Santa Cruz District, and to the Cold Stores, vice-versa (piling not included):

Per ton of 40 cu. ft.	₱2.00
Per ton of 1,000 kilos	2.75
Minimum	1.50

From the piers to on board inter-island steamers, or loaded on board railroad cars at Manila Railroad Station, or vice-versa:

Per ton of 40 cu. ft.	₱2.25
Per ton of 1,000 kilos	3.00
Minimum	2.00

The above rates apply on the delivery of shipments, no single package of which exceeds 500 kilos in weight. At any single package exceeding 500 kilos in weight shall come under the "Heavy Lift Schedule" and be subject to an additional "Heavy Lift" charge, as quoted below:

"HEAVY LIFTS"

500 kilos to 1,000 kilos, each	₱5.00
Over 1,000 kilos not exceeding 2,500 kilos, each	10.00
Over 2,500 kilos not exceeding 3,000 kilos, each	15.00
Over 3,000 kilos-Actual cost plus 10 per centu	m.

CUSTOMS REGULATIONS GOVERNING THE DISCHARGING AND LOADING OF VESSELS AT THE PORT OF MANILA

Imports: All merchandise (except such as may be granted shipside delivery) imported into the port of Manila by commercial vessels from foreign ports must be delivered upon the Philippine Government piers or wharf, either directly from the carrying vessels berted alongside or by lighters furnished at the expense of the carrying vessels anchored in the harbor. Vessels having 100 tons or more or general cargo to discharge are required to berth at piers or wharf for such discharge.

Inflammable or Explosive Cargo: Vessels having gasoline, dynamite or other highly explosive compounds on board are not permitted to berth at a pier or wharf until such cargo has been dis-

charged.

Rat Guards: No cargo shall be discharge from or received on board a vessel berthed at a pier or wharf until suitable rat guards have been placed upon all lines leading to such pier or wharf and to all lighters moored alongside such vessel.

Stevedoring: The stevedoring of vessels discharging and loading cargo shall be performed by stevedores employed by the ships'

master or agents.

Shipside Delivery: Shipside delivery may be granted only for large shipments of bulk cargo when so stowed as not to interfere with the rapid discharge of the carrying vessel, and for large shipments consigned to the United States Army and Navy. Provided, that consignments shall be sufficient in quantity to equal at least

one casco or lighter load, approximately 30 tons; and provided further, that there is sufficient transportation alongside, properly manned, to receive the cargo.

Shipside delivery permits are issued by the Bureau of Customs. The following classes of merchandise are considered as bulk cargo.

(See also "checking charge").

Acids Asphaltum Automobiles Beer, bottles, in barrels in lots of 125 or over Boilers Bricks Coal Celotex Cement Cyanide, crude in drums Dynamite, or other similar explosives, in any quantity Demijohns, empty, in lots of 500 or over Fertilizers of all kinds Food, crushed, or fodder, lots of 200 bales or over Flour, in lots of not less than 500 sacks of one mark Fruits, fresh, in boxes or crates Grain, in lots of not less than 500 sacks or one mark Gunpowder, in any quantity Gasoline, in any quantity Gunny bags, in lots of 100 tons or more and destined to one consignee

Hay, in bales Infusorial earth Iron and steel, structural or bar, properly marked Iron, railway Lumber, of all kinds Livestock Machinery, heavy Meat, fresh in cold storage Oil, lubricating, in barrels Petroleum Piping Pitch Rice, in lot of not less than 500 bags of one mark Straw, in bales Sugar, in sacks of not less than 200 bags of one mark Salt, in lots of not less than 500 sacks of one mark Ties, railway Tiles, roofing Tinplates in bulk Turpentine U. S. Army or Navy cargo Vegetables, fresh, in boxes or crates

OWNERSHIP, ADMINISTRATION AND CONTROL OF PORT FACILITIES AT PORTS OF ENTRY

Ownership: The harbors, the piers and wharves, and the mechanical equipment installed on the piers and wharves at ports of entry, available for the berthing and use of commercial vessels engaged in foreign carrying trade are owned, administered and controlled by the Commonwealth Government.

Administration: The Philippine Archipelago is divided into nine Customs Collection Districts corresponding to the nine entry ports of Manila, Iloilo, Cebu, Zamboanga, Davao, Jolo, Legaspi, Aparri and Jose Panganiban (Mambulao). The Insular Collector of Customs is the head of the Bureau of Customs. Each port of entry together with its corresponding customs collection districts is administered by a Collector of Customs acting under the authority and direction of the Insular Collector of Customs at Manila.

Control: The Bureau of Customs exercises exclusive administrative authority and control, insofar as the enforcement of customs laws and regulations and the protection and collection of customs revenues and charges are concerned, over all port facilities at ports of entry and over all vessels engaged in the foreign carrying trade while within the jurisdictional waters of the Philippine Islands. The harbors are under the exclusive authority and control of the respective collectors of customs. The pilotage regulations and charges, the entrance and clearances of vessels, and the berthing of vessels at piers and wharves fall under the exclusive functions of the Bureau of Customs.

SHIPPING FACILITIES AT THE PORT OF MANILA

Harbor: Manila harbor comprises an anchorage area of about 1,250 acres of the Manila Bay partially enclosed and well protected by a rock-breakwater wall. The entrance passageway, a portion of the approved anchorage area and the berths at piers have been dredged to a considerable depth so as to permit any vessel to make its berth.

Piers and Wharf: The port of Manila maintains 3 piers (Piers 3, 5 and 7) and 1 bulkhead wharf available for commercial vessels desiring to make berths thereat, and 1 federal pier (Pier 1) operated by the United States Government for the exclusive use of Army and Navy vessels.

Pier No. 1: It is 550 feet long and 60 feet wide and covered by a steel cargo shed. It is owned and operated by the United States Government for the exclusive use of Army and Navy Vessels.

Pier No. 3: It is 680 feet long and 120 feet wide. It is covered

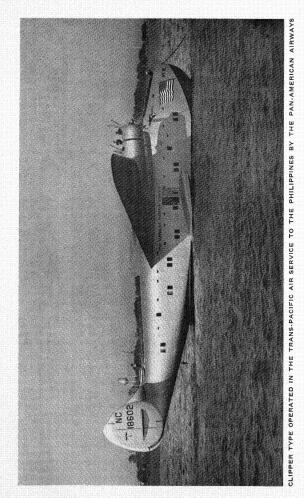
Pier No. 3: It is 680 feet long and 120 feet wide. It is covered by a steel cargo shed 60 feet wide, leaving aprons 30 feet wide on each side and 80 feet wide at the end. It is piped for fresh water and bunker fuel oil.

Pier No. 5: It is 730 feet long and 160 feet wide and has a berthing frontage of 650 feet long, covered by a steel cargo shed 100 feet wide, leaving aprons 30 feet wide on each side and 80 feet wide at the end. It is also piped for fresh water and bunker fuel oil.

Pier No. 7: This pier is 1,400 feet long and 240 feet wide and has a berthing length of 1,290 feet. It is covered by a modern concrete and steel cargo and passenger structure, 1,235 feet long by 160 feet wide, leaving aprons 40 feet wide on sides and end. It is piped for fresh water and bunker fuel oil.

Wharf "B": Wharf "B" is a bulkhead wharf connecting Piers 3 and 5. It is 750 feet long and 100 feet wide, and is covered by a steel cargo shed 85 feet wide, leaving a 15-foot apron at the front.

All the piers are well equipped with modern cargo-handling equipment.



[THIRTY-SIX]

TRANS-PACIFIC AIR SERVICE TO THE PHILIPPINES

In November, 1935, with the establishment of the trans-Pacific air service of the Pan American Airways, Manlla, became a key point on one of the world's principal commercial aërial highways. For approximately a year after the inauguration of the route, the great trans-oceanic Clippers carried only mall and air express between San Francisco, Honolulu, Midway, Wake and Guam islands, and the Philippines. The next stride in the advancement of this over-ocean skyroute occurred in October of 1936, when the first group of passengers boarded the China Clipper for the long range flight from California to Manila. A few months later, in April of 1937, the trans-Pacific mall, passenger, and cargo services were completed, when negotiations were completed with Great Britain and Portugal, and the Clipper service extended to Macao and Hong Kong.

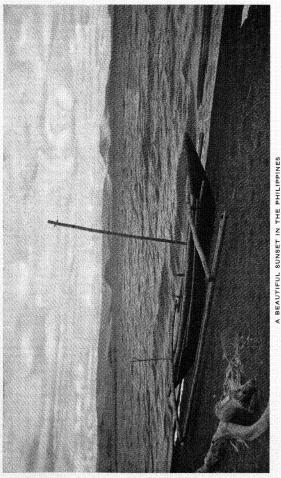
This service of Pan American Airways has been maintained on a weekly basis. At the time of this writing, September, 1939, 325 crossings of the Pacific had been successfully accomplished, and the total mileage flown has been close to 3,000,000 miles.

That the service has become an integral part of the business and travel communities of the Philippine Islands and America, is indicated by the fact that over three and a quarter million pieces of mail have been handled on the Clippers, and over fifty thousand pounds of air express have been transported, in addition to the passengers that make the weekly crossing in both directions. (These figures do not include statistics of business originating in China and Hawaii and destined to those countries.)

The keynote of the service, of course, is speed. From Manila to Honolulu but four days flight is required; to San Francisco, five

days; to Hong Kong, five hours.

The latest additions to the service are the Boeing Clippers, which are capable of carrying 74 passengers, and have a potential cruising range of 5,000 miles. At the present time, the route is maintained by these four flying boats: China Clipper, Honolulu Clipper, Philippine Clipper, and California Clipper.



[THIRTY-EIGHT]

TRADE STATISTICS

1899 TO 1938

MONETARY EQUIVALENT

P1.00 Philippine Currency = \$0.50 U. S. Currency WEIGHT AND MEASURE EQUIVALENTS

WEIGHT AND MEASURE EQUIVALENTS

One kilo = 2.2046 Pounds Avoirdupois One metric ton (1,000 kilos) = 2,204.6 Pounds One cubic meter = 423.7288 board feet One meter = 39.37 inches One kilometer = .62137 (5/8) of a mile One hectare = 2.471 acres

Values of the Principal Imports at All Ports of Entry for the Years 1938 and 1937

	Articles of import by general classifications	Total imports	s by general
	In steles of impore by general classifications	1938	1937
(A) 1 2 3 4 5 6 7	FOODS AND FOOD PRODUCTS: Cacao, and manufactures of. Cattle and other meat and draft animals. Coffee, raw and prepared. Dairy products. Eggs, fresh and preserved. Fish and fish products.	Pesos 1,329,684 154,925 1,579,113 8,948,784 302,909 3,811,035	Pesos 1,266,652 159,073 1,358,545 7,438,745 305,119 3,559,057
8	Flour, wheat Flour, other, and breadstuffs, starches, etc. Fruits, fresh and preserved, nuts, etc.	10,263,300 2,220,692 3,449,635	8,204,725 1,972,801
10 11 12	Meat, fresh and preserved, and meat products	3,449,635 3,030,494 999,748 1,574,338	2,391,818 2,642,923 4,863,344 1,419,831
13	Sugar, molasses, confectionery, etc	971,923	932,810
14	Tea	142,294	150,185
15	Vegetables, fresh and preserved	3,985,732	3,502,957
16	Total value of foods and food products	42,764,606	40,168,585
(B) 1 2 3 4	OTHER ARTICLES AND MANUFACTURES: Automobiles, and trucks, parts of and tires Other cars, carriages, etc., and parts of. Books, and other printed matter Brass and copper, and manufactures of.	16,238,169 1,809,374 3,000,562 1,356,462	11,978,029 1,813,826 1,882,103 1,456,310
5	Cement Chemicals, dyes, drugs and medicines Clocks, watches, jewelry, plated-ware, etc. Coal	350,687	68,611
6		8,881,410	5,702,083
7		1,283,620	1,575,408
8		1,984,879	1,566,798
9	Cotton cloths	28,746,666	21,357,095
10		15,065,433	13,551,284
11		588,111	866,690
12		1,658,331	1,247,537
13	Pertilizer, chemical and natural	2,967,146	3,504,361
14		4,434,652	4,144,788
15		3,106,521	2,915,582
16		349,829	429,622
17	Instruments and apparatus, not electrical Iron and steel, and manufactures of Agricultural implements, and parts of Machinery, machines, and parts of, not electrical All other iron and steel, fabrications of, etc	1,342,709	1,134,560
18		(45,792,343)	(38,680,875
19		198,363	191,044
20		19,582,425	15,192,096
21		26,011,555	23,297,735
22	Leather, and manufactures of	3,361,937	2,986,410
23		7,607,766	6,854,637
24		194,924	156,070
25		1,454,380	1,135,750
26 27 28 29	Naphthas, and all light products of distillationOil, crude, fuelOil, illuminationOil, illuminationOil, lubricating	6,277,486 5,371,237 2,054,926 2,114,526	4,953,584 3,831,909 1,482,413
30	Oil, all other	1,604,032	1,357,709
31	Paints, pigments, varnishes, etc	1,891,922	1,861,865
32	Paper, not printed, manufactures of, etc	7,377,787	5,739,095
33	Perfumery, cosmetics, toilet preparations, etc.	2,162,419	1,695,262
34	Silk, manufactures of, etc.	6,530,109	6,195,701
35	Soap.	1,261,822	1,027,455
36	Tobacco, and manufactures of.	15,866,881	7,340,246
37	Wood, bamboo, rattan, reeds and manufactures of.	1,536,176	1,088,463
38	Wool, and manufactures of All other articles and manufactures	1,070,281	996,116
39		15,754,974	13,012,744
40	Grand total value, all imports	265,215,095	218,051,490

Values of the Principal Imports at All Ports of Entry for the Years 1936, 1935, 1934, 1933, 1932 and 1931

		Total imp	orts by general	classifications		
;	1936	1935	1934	1933	1932	1931
(A)	Pesos	Pesos	Pesos	Pesos	Pesos	Pesos
1	923,865	1,010,954	751,661	527,117	523,021	837,053
2	80,703	66,662	34,455	38,663	26,282	100,786
3	1,302,200	1,346,778	1,191,971	1,163,452	1,179,495	1,287,988
4	8,137,284	6,152,723	5,822,687	4,492,003	5,203,020	8,157,807
5	296,200	267,345	330,705	513,348	1,538,319	2,171,005
6	3,058,815	2,721,670	2,702,846	1,625,238	1,837,970	2,503,300
7	7,900,519	5,711,254	5,247,388	4,333,026	4,903,878	6,429,237
8	2,021,850	1,840,618	1,681,869	1,707,718	1,555,084	2,356,424
9	2,834,001	2,645,015	2,313,955	1,920,653	2,467,972	2,918,306
10	2,887,070	3,153,099	2,408,713	2,019,670	2,925,234	3,993,078
11	5,874,635	556,208	529,931	1,144,638	998,690	1,194,858
12	1,273,554	870,842	851,194	744,372	806,099	1,155,080
13	781,430	815,054	790,704	647,827	845,816	1,197,084
14	137,734	129,688	114,384	94,063	135,301	186,394
15	3,382,919	3,278,477	2,810,297	2,430,794	3,102,493	3,723,947
16	40,892,779	30,566,387	27,582,760	23,402,582	28,048,674	38,302,356
(B) 1 2 3 4	11,408,137 1,474,139 1,910,988 1,163,413	9,214,286 949,233 2,375,639 869,015	10,296,639 1,179,628 2,001,121 959,073	7,053,238 1,122,796 1,560,119 722,051	8,058,776 1,276,704 1,892,547 783,206	9,030,872 2,282,187 1,945,219 1,040,278
5	43,317	13,367	46,655	67,076	41,870	341,767
6	5,576,887	5,154,636	4,834,364	3,806,159	3,920,043	4,769,208
7	1,206,549	772,363	875,537	704,251	752,492	1,090,433
8	2,032,920	1,538,636	1,226,987	1,182,669	1,516,272	2,959,606
9	18,609,388	20,099,242	21,108,134	16,678,081	20,860,713	20,490,461
10	11,925,869	10,500,599	10,134,786	9,588,270	12,662,530	12,311,634
11	1,049,934	363,183	358,973	361,188	300,860	622,274
12	1,105,601	867,372	917,026	918,077	934,749	1,231,307
13	4,271,720	3,620,191	4,508,982	3,445,158	2,951,780	3,824,763
14	3,881,983	3,382,340	4,365,237	3,223,682	3,862,189	3,485,281
15	2,153,618	1,899,790	1,891,298	1,341,474	1,290,583	1,810,636
16	410,567	249,250	267,054	164,436	215,419	364,688
17	742,849	595,853	685,861	608,019	927,448	1,534,778
18	(32,031,608)	(22,176,839)	(22,823,000)	(17,275,761)	(19,977,574)	(26,729,765)
19	233,099	124,985	172,931	240,592	253,150	199,770
20	11,718,381	8,097,705	7,515,121	5,624,274	7,010,839	8,209,144
21	20,080,128	13,954,149	15,134,956	11,410,895	12,713,585	18,320,851
22	2,518,656	2,127,382	2,419,966	1,732,828	1,818,559	2,166,301
23	5,830,861	4,307,336	4,340,197	3,251,805	4,548,753	6,972,727
24	165,703	212,987	335,224	283,241	392,861	592,182
25	1,070,646	1,097,705	962,512	893,813	886,787	1,222,552
26	5,955,594	6,668,261	5,156,359	4,930,228	5,831,565	8,580,346
27	3,993,192	4,027,615	3,494,547	2,577,938	3,554,931	3,503,182
28	3,030,533	2,970,202	2,418,681	2,054,565	2,272,457	4,538,545
29	1,346,182	1,218,949	1,377,856	1,294,493	1,655,164	1,880,726
30	1,050,657	1,019,296	873,996	1,021,381	1,260,390	1,392,524
31	1,778,860	1,307,183	1,387,515	1,100,107	1,155,193	1,740,693
32	4,531,659	4,244,156	4,384,420	3,059,501	3,636,786	4,571,005
33	1,499,133	1,319,074	1,490,211	1,354,799	1,313,670	1,509,595
34	5,764,409	4,851,400	4,603,650	4,003,659	4,901,256	6,461,561
35	848,774	729,003	655,506	795,750	869,119	1,527,385
36	7,130,860	7,500,559	5,853,802	4,240,217	5,386,142	5,443,428
37	913,243	828,294	852,844	710,749	842,572	1,121,052
38	1,085,112	713,653	763,756	532,128	758,836	985,876
39	11,846,009	10,696,423	9,780,056	7,660,637	7,430,700	9,980,244
40	202,252,349	171,047,699	167,214,221	134,722,926	158,790,170	198,357,437

Quantities and Values of the Principal Exports from all Ports of Entry for the Year 1938

	Principal products of export	Total exp	orts, 1938
	rimeipai products of export	Quantity	Value
(A) 1 2 3	SUGAR: Centrifugal	818,067,731 5,241 50,180,286	Pesos 91,924,77 33- 8,118,93
4	Total for sugar Kilos	868,253,258	100,044,04
(B) 1 2 3 4	Coconut PRODUCTS: Coconut oil	165,623,270 342,067,023 34,277,441 129,340,816	21,532,910 24,512,020 7,632,711 5,495,080
5	Total for coconut products Kilos	671,308,550	59,172,739
(C) 1 2 3 4 5	VEGETABLE FIBERS AND PRODUCTS OF: Kilos Hemp Kilos Maguey and sisal Kilos Cordage, manufactured, all kinds Kilos Knotted hemp Kilos All other, and manufactures of Kilos	141,314,956 6,470,491 6,947,136 65,329	20,318,34 666,57 2,398,062 129,313 1,040,89
6	Total for fibers, etc.	154,797,912	24,553,191
(D) 1 2	Embroideries: CottonSilk		10,120,735 81,245
3	Total for embroideries		10,201,980
(E) 1 2 3 4 5	Tobacco and Manufactures of: Number Cigars	196,694,466 9,838,241 89,697,139 1,364 1,986,155	6,049,228 2,846,158 169,075 1,316 863,508
6	Total for tobacco, etc.		9,929,279
(F) 1 2 3 4 5	FOREST PRODUCTS AND MANUFACTURES OF: Lumber and timber	378,696 24,725 1,968,320	5,650,541 2,398 598,346 466,114
6	Total for forest products		6,717,399
(G)	HATS: Hats, all kindsNumber.	440,965	634,807
(H) 1 2 3	SHELLS AND MANUFACTURES OF: Buttons		425,831 12,777 50,092
4	Total for shells and manufactures of		488,700
(I)	Grand total for all classified products		211,742,142
(J) 1	OTHER DOMESTIC PRODUCTS AND MANUFACTURES: All other domestic products and manufactures		16,976,702
(K) 1	Exports of Foreign Merchandise: All exports of foreign merchandise.		2,871,710
(L)	Grand total value, all exports		231,590,554
(M) 1	SUPPLEMENTARY: Gold ore and bullion, not included above		61,013,588

Quantities and Values of the Principal Exports from all Ports of Entry for the Years 1937, 1936 and 1935

	19	37	193	36	19.	35
	Quantity	Value	Quantity	Value	Quantity	Value
(A) 1 2 3	815,573,191 130,501 55,341,438	Pesos 105,137,242 18,462 10,256,683	847,839,847 2,900 899,838,367	Pesos 114,440,963 260 9,433,421	458,336,085 1,995 57,894,606	Pesos 55,496,070 122 10,485,167
4	871,045,130	115,412,387	1,747,681,114	123,874,644	516,232,686	65,981,359
(B) 1 2 3 4	163,296,971 236,543,566 40,744,896 110,528,941	41,051,073 31,969,399 12,693,263 5,800,358	159,622,830 291,087,730 33,712,600 108,267,545	27,743,518 29,999,568 8,794,125 3,659,0.9	165,194,373 252,899,640 33,968,041 101,864,072	24,509,162 21,974,660 7,924,630 3,278,847
5	551,114,374	91,514,093	592,690,705	70,196,290	553,926,126	57,687,299
(C) 1 2 3 4 5	165,339,398 16,332,446 7,461,370 49,608	43,279,373 2,295,871 2,872,921 84,995 1,626,995	167,124,218 21,837,359 6,604,873 519,248	34,177,197 2,134,512 2,317,739 91,421 1,544,473	188,200,505 14,725,427 8,006,643 59,325	22,947,933 1,018,397 2,323,629 72,740 1,056,460
6	189,182,822	50,160,155	196,085,698	40,265,342	210,991,900	27,419,159
(D) 1 2	 	7,159,551 218,055		8,384,441 164,669	 	9,992,559 159,930
3		7,377,606		8,549,310		10,152,489
(E) 1 2 3 4 5	204,619,993 8,075,799 34,959,453 999	6,144,719 2,485,753 58,654 787 1,276,303	178,334,078 14,442,474 17,144,495 3,725	5,492,653 4,532,606 53,793 1,984 408,530	223,117,286 22,412,659 16,273,383 6,994 1,542,518	6,798,760 4,614,920 43,942 3,314 542,722
6		9,966,216		10,489,566		12,003,658
(F) 1 2 3 4 5	593,620 	7,886,224 1,788 750,321 436,523	462,398 10,600 5,753 2,638,766	6,199,240 5,711 332 673,599 254,423	337,662 1,976 9,333 2,410,704	5,023,519 1,734 557 547,860 106,918
6		9,074,856		7,133,305		5,680,588
(G) 1	565,394	933,190	728,032	1,176,578	538,381	949,641
(H) 1 2 3	776,024 287,580	549,020 24,594 95,759	680,829	437,021 10,664 198,836	694,161	474,793 20,925 199,523
4		669,373		646,521		695,241
(I)		285,107,876		262,331,556		180,569,434
(J)		46,375,426		31,247,997		5,763,200
(K) 1		2,438,092		1,770,762		2,158,726
(L)		333,921,394		295,350,315		188,491,360
(M) 1		28,654,468		22,457,809		32,000,000

Values of Imports and Exports Distributed According to Countries of Origin and Destination During the Years 1938

	Valu	Value of imports from—	n	Va	Value of exports to-	1
Countries of origin and destination	1938	1937	1936	1938	1937	1936
	Dasos	Decor		Dece	Dagge	Door
TT.: it. d Ct. to.	190 714 457	106 604 072	-	170 000 000	141 486 043	16505
Ometa Cares	100,114,437	170,004,071	7	1/8,889,989	241,480,043	450,050,054
Ilawaii	020,020	127,744		1,000,427	730,089	013,304
Guam	15,735	50,040		398,285	298,412	511,331
Japan	25,414,083	32, 204, 014		15,026,342	20,029,821	16,786,272
Great Britain	5, /12, 221	5,435,518		6,032,409	12, 497, 973	8,343,849
China	0,147,691	0,023,292		1,904,536	1,933,897	1,974,838
Germany	8,309,238	8, 288, 439		2,988,229	3,622,974	3,791,573
Spain	160,373	343,572		510,510	38,688	4, 191, 551
British East Indies	4,688,601	4,826,447		1.356.416	1,395,921	1,200,975
Dutch East Indies	5,842,255	4,536,818		990,670	892,809	681,431
France	2,104,958	1,686,697		3.184,007	1.589,749	3.226,022
Australia	4.699.851	5.042.848		927.926	1,048,911	854,550
Netherlands	5,833,732	4,406,085		5,082,032	2,137,586	4,620,895
Canada	2,936,529	3,324,320		586,240	1,122,132	1,286,785
Belgium	2,543,101	2,866,639		1.163,506	1,921,058	1,500,748
Hongkong	1,606,105	2,201,112		1,842,347	2,066,376	853,720
Switzerland	1,863,503	1,144,699		19,521	17,965	17,460
Denmark	103,685	62,270		3.096,761	1,289,382	1,205,125
French East Indies.	973,864	2,711,857		113,364	95,273	35,009
Kwantung	410,879	159,977		325,556	101,224	21,076
Italy	456,649	268,779		427,432	1,927,459	2,357,303
Norway	139,772	139,308		448,543	727,407	492,068
Eco	16.933	1.696,708		328, 716	309,767	308,931
All other	3,695,994	2,769,035	2,087,460	4,910,760	36,339,878	25,624,785
. 1	100000					
Totals	205,215,095	218,051,490	202, 252, 349	231,590,554	333,921,394	295,350,315

[FORTY-FOUR]

	N ₂	Value of total trade	ıde		Percentage			Trade balance	
Countries of origin and destination	1938	1937	1936	1938	1937	1936	1938	1937	1936
	Decor	Decor	Decen	D	D 6	D	Descri	B	0
Ilmited States	250 604 446	269 000 115	729 045 170	rer cent	•	rer cent	1 024 460 A	114 991 071 B	02 056 120 E
Hawaii	1,863,313	383	1 249 227	38	77.00	7.00	7,004	•	72,030,129 F
Guam	412,020	654,452	384.652	80	12	80	384.550 F	542,372 F	238.010 F
Japan	40,440,425	52,233,835	43.314,802	8.14	10.03	9.11	10.387	12.174,193 A	9.742,258 A
Great Britain	11,744,630		13,602,405	2.36		2.86	320,	7,062,455 F	3,085,293 F
China	8,052,227	5,557,189	7,340,402	1.62		1.60		4,689,395 A	3,390,726 A
Germany	11,297,467		10,725,506	2.27	2 28	2.25	5,321,	4,665,465 A	3,142,360 A
Spain	670,883	382,260	4,692,745	. 13		86.	350,		3,690,357 F
British East Indies	6,045,017	6,222,368	4,857,890	1.22		1.02	3,332,	3,430,526 A	2,455,940 A
Dutch East Indies	6,832,925	5,429,627	4,060,174	1.38		. 85		600	2,697,312 A
France	5,288,965	3,276,446	5,321,990	1.06		1.12		948	1,130,054 F
Australia	5,627,777	6,091,759	5,571,694	1.13		1.17			3,862,594 A
Netherlands	10,915,764	6,543,671	9, 137, 301	2.20		1.92		499	104,489 F
Canada	3,522,769	4,446,452	3,689,556	.71		. 77	2,350,289 A	2,202,188 A	1,115,986 A
Belgium	3,706,607	4,787,697	3,492,720	.75		. 73		581	491,224 A
Hongkong	3,448,452	4,267,488	2,380,031	69.		. 50	236,242		672,591 A
Netherlands	1,883,054	1,162,664	1,063,768	.38		. 22	1,843,	734	1,028,848 A
Denmark	3,200,446	1,351,652	1,274,469	. 64		. 26	2,993,075	112	1,135,781 F
Dutch East Indies	1,087,228	2,807,130	4,287,469	. 22		06.	860,500	2,616,584 A	4,217,451 A
Kwantung	736,425		333,873	.15		6.	85,	58,753 A	
Italy	884,081	2,196,238	2,499,157	.18		. 52	29,	1,658,680 F	2,215,449 F
Norway	588,315		589,062	.12		. 12	308,771 F		395,074 F
Siam	345,649		1,976,847	.00	.39	. 41	311,783 F	1,386,941 A	1,358,985 A
All other	8,606,754	42,102,913	127,710,745	2.12	1.88	1.28	1,214,766 F	33,570,943 F	
Totals	496,805,649	551,972,884	497,602,664	100.00	100.00	100.00	33,624,541 A	115,869,904 F	93,097,966 F

Imports, Exports and Total Trade Distributed According to the Nationality of the Carrying Yessel During the Years 1938, 1937 and 1936

			_	Vessels entered	rp.	17046			Import cargo	argo unladen		
Flag	Medical distribution of the control	Number		And the second s	Net tons		ACCORDING TO THE PROPERTY OF T	Tons			Value—Pesos	
	1938	1937	1936	1938	1937	1936	1938	1937	1936	1938	1937	1936
American. Philippine.	129 47	181 27 88	232 26	593,490 108,421 940	916,315	1,122,590	281,453 101,227	314,428 46,081	396,710 27,607	48,399,677	42,587,362 418,713	67,690,327 173,533
British Chinese	507	412	541			2,041,107	655,185	634,087		110,606,653	071, 050,	743, 580,
Danish	148	147	163			270,056 686,609	55,581 154,636	47, 102 142, 278	75,458	13,022,091 17,880,580		4,807,101
French German	129	114	1117			656,225	70,949	66,607		15,908,341		
Hondurian	- rv -	+					25,582	6,000		74,811		
Italian	26 359	25 310	14			1.064.157	6,436			548,	210,	52,
Norwegian Panaman	189	153	159	609,879		508,571 44,310	278,585 14,726	208,816 46,068	254,927 16,735	28,792,210 2,949,341	16,403,202 6,428,092	15,517,933
Kussian Swedish Mail	50	26	30		94,402	108,457	30,757	18,393	13,251	1,860,283 5,315,200	1,342,474 5,788,834	1,245,301
Totals	1,764	1,616	1,711	6,751,765	6,111,692	6,716,706	1,823,292	1,871,071	1,798,500	265,215,095	218,051,490	202,252,349

[FORTY-SIX]

Imports, Exports and Total Trade Distributed According to the Nationality of the Carrying Vessel During the Years 1938, 1937 and 1936

				Vessels cleared	q				Import	Import cargo laden		
		Number			Net tons			Tons			Value-Pesos	
	1938	1937	1936	1938	1937	1936	1938	1937	1936	1938	1937	1936
American-Philippine-Aircraft	124 49 73	176 32 87	220	605,847 101,998 949	940,521 34,104 1 048	1,120,182 30,539	200,214 34,467	452,155 29,111	461,999	31,800,204 3,512,637	94,120,682 277,409 45,489	84,607,347 55,231
British Chinese	20g 13	428	468		1,743,978		655,418	396,584		59,782,861	668, 129	63,414,745
Danish Dutch	96 143	42 150	134		164,368 659,997	161,901 575,997	150,581 144,356	82,379 83,968	79,456 69,717	13,974,940 12,883,436	10,664,384	9,734,536 9,916,646
German Greek	125	113	104		643,137		121,193	81,951 8.891	51,540	9,416,705	8,609,954 1.114.745	5,292,133
Hondurian	9-	77			5,264		7,112	3 912		278,389		
Italian Japanese	353	314	15 270		182,389		8,171	8,293 902,082		262, 018.	420	444,
Norwegian Panaman Bussia	188	150 10	133	602,389	483,598	411,465 43,544	431,926	398,909 10,128	295,842 19,855	31,449,786 2,219,990	39,855,346 2,558,078	29,856,89 5 3,641,103
Swedish	49	24	24		86,387	84,404	130,748	39,607	37,806	6,318,483 1,289,142	2,646,254 28,815,207	2,346,846 23,967,664
Totals	1,740	1,632	1,480	6,678,230	6,222,960	5,993,296	3,080,499	2,741,854	2,058,706	231,590,554	333,921,394	295,350,315

[FORTY-SEVEN]

Quantities and Values of Sugar Exported to All Countries and to the United States During the Years 1899 to 1938

Year	Total to all	countries	Total to the Unit	sed States only
Year 1899 to 1904	Total to all **Kilos** 478,448,605 108,498,717 129,453,709 127,917,216 144,753,001 129,327,880 121,471,544 209,044,397 197,075,995 157,333,707 236,498,001 211,012,817 337,490,000 205,98,492 273,258,396 136,060,322 180,340,670 289,876,158 362,071,661 271,982,988 357,830,340,670 289,876,158 362,071,661 271,982,988 357,830,318 546,832,094 411,231,545 553,324,007	Value **Yalue **Yal	Kilos 89,600,341 43,591,777 11,857,594 10,989,024 46,706,756 53,072,968 100,700,037 187,658,886 133,878,621 30,716,886 169,530,115 82,841,168 131,885,246 62,377,758 106,080,676 32,159,363 123,937,209 150,478,581 244,851,617 230,554,837 300,865,313 403,988,711 341,305,885 508,317,159	Value P6,965,462 4,204,146 844,222 807,702 3,932,332 5,299,208 12,428,452 20,204,206 14,010,228 3,128,072 16,483,706 10,283,159 17,267,401 10,811,518 16,559,780 7,717,934 78,607,869 33,752,37 40,020,490 60,754,301 74,981,501 82,833,682 58,324,939 595,773,973
1928	569,937,628	95,085,879	534,228,520	91,382,465
1929	695,868,138	106,488,298	670,952,762	104,307,859
1930	743,979,730	104,480,451	737,195,480	104,077,314
1931	752,932,232	99,926,210	752,283,772	99,888,929
1932	1,016,568,150	119,603,769	1,016,265,983	119,584,586
1933	1,078,652,571	128,666,851	1,078,595,545	128,657,977
1934	1,152,840,733	130,909,161	1,152,678,588	130,889,986
1935	516,232,686	65,981,359	515,377,475	65,898,341
1936	899,838,367	123,874,644	899,615,427	123,854,367
1937	871,045,130	115,412,387	868,007,653	115,221,041
1938	868,253,258	100,044,047	867,938,206	100,005,372

Quantities and Values of Hemp Exported to All Countries and to the United States During the Years 1899 to 1938

Year	Total to all	countries	Total to the Unit	ed States only
1899 to 1904	130, 437, 128 104,078,024 117,241,320 131,382,008 167,953,119 163,173,211 148,202,047 175,137,180 119,821,435 116,386,575 142,010,431 137,326,092 169,435,204 169,260,377 121,247,668	Value P198,986,978 43,514,688 39,225,264 39,378,986 33,003,912 33,792,000 32,950,622 28,970,254 44,151,342 42,242,168 38,389,630 42,678,200 53,384,593 93,615,559 916,383,100 53,703,052 71,724,000	Kilos 271,324,176 72,919,336 56,756,808 52,454,048 61,309,504 101,533,184 75,528,081 63,580,150 76,006,058 47,144,252 50,140,193 69,251,180 66,344,154 95,580,320 86,823,997 65,509,134	Value P87,016,846 25,296,286 22,311,100 18,633,078 15,595,852 20,868,082 16,794,020 15,535,580 21,558,274 19,574,432 19,238,752 22,702,566 27,279,018 59,291,095 65,468,402 32,390,957 41,228,052
1921 1922 1923	172,026,591	25,969,385 39,081,829 49,903,150	34,558,262 83,544,420 82,469,503	10,914,117 20,663,552 25,270,622

Quantities and Values of Hemp Exported to All Countries and to the United States During the Years 1899 to 1938—Continued

Year	Total to all o	countries	Total to the Unite	d States only
The second secon	Kilos	Value	K:los	Value
924	177,311,618	59,900,916	77,219,079	30,534,475
1925	151,024,143	71,043,292	59,922,277	36,401,298
1926	154,042,766	64,284,076	61.858.700	32,602,201
1927	148,825,719	59,374,258	48,546,218	24,523,951
928	174,795,520	53,187,212	51,111,676	19,054,090
929		56,841,100	67,903,822	24,552,720
930		36,853,352	58,709,402	15,276.05
931		17,885,813	27,901,877	5,023,46
932		10,031,204	25,137,537	2,963,15
933		13,747,719	36,188,679	4,025,869
934	174,500,336	17,323,136	42,000,841	5,391,791
935	188,200,505	22,947,933	44,473,911	7,622,019
936		34,177,197	37,841,368	10,673,42
937		43,279,373	40,674,525	13,702,080
938		20,318,347	27,766,569	4,863,229

Values of Cigars and All Other Tobacco Products Exported to All Countries and to the United States, 1899 to 1938

•	То	tal to all count	ries	Total to th States	
Year				-	
•	Cigars	All other	Total	Cigars	All kinds
	Value	Value	Value	Value	Total value
899 to 1904		₱11,720,238	₹25,504,904	₹47,854	₱79,20
905		1,405,142	3,140,264	28,228	28,43
906		1,717,808 2,937,910	3,725,822 5,064,674	59,340 48,400	74.45
907		3,533,428	5,652.084	36,752	49,05 37,49
909		2,140,010	6,649,068	1,474,792	1.484.0
910	5,519,322	3,298,640	8.817.962	3,121,598	3,157,12
911		3,832,436	7,636,162	1,804,756	1,840,63
912		4,542,636	10,726,764	3,916,642	3,990,99
913	6,024,468	3,909,468	9,933,936	3,285,776	3,317,51
914	4,630,318	3,724,746	8,355,064	2,400,252	2,424,01
915		3,295,263	7,409,868	2,302,444	2,339,79
916	5,688,751	5,963,598	11,652,349	4,066,242	4,456,62
917		4,712,889	14,301,081	7,725,966	10,544,94
918		12,917,189	27,169,826	11,365,675	14,667,8
919	18,157,707	13,232,377	31,390,084	13,828,639	14,021,0
920		14,412,506 10,109,548	39,854,782 16,564,434	21,092,607	22,133,30
921 922		5,738,017	17,340,236	3,960,503 8,519,576	4,079,14 8,787,40
923		8,695,005	21,034,893	10,298,229	10,726.80
924	10,809,323	8,916,395	19,725,718	8,839,563	9.141.1
925		6,816,937	18,904,889	10.051.192	10,432,7
926		5,939,786	17,263,163	9,138,435	9,448,79
927		8,512,815	17,817,331	7,537,831	8,058,0
928		7,612,594	17,142,873	7,711,343	8,768,2
929		9,930,641	17,579,888	6,026,710	6,849,68
930		8,582,325	15,672,771	5,620,557	6,705,6
931	6,790,674	8,051,001	14,841,675	5,770,731	6,813,9
932	6,462,436	6,337,682	12,800,118	5,771,048	6,486,6
933	6,315,866	4,039,921	10,355,787	5,646,233	5,951,9
934		3,176,512	10,387,532	6,463,543	6,727,30
935		5,204,898	12,003,658	6,060,436	6,577,1
936		4,996,913	10,489,566	4,744,362	5,124,0
937		3,821,497	9,966,216	5,335,212	6,579,1
938	6,049,228	3,880,051	9,929,279	5,390,612	6,335,2

Quantities and Values of Copra Exported to All Countries and to the United States During the Years 1899 to 1938

Year	Total to al	l countries	Total to th States	
Year 1899 to 1904 1905 1906 1907 1908 1909 1910 1911 1911 1912 1913 1914 1915 1916 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1927 1928 1929 1930 1931 1931	Kilos	Value *P28,047,224 6,489,406 8,747,404 9,568,302 12,117,772 15,345,730 21,279,098 26,039,124 28,366,932 19,091,448 15,960,540 11,377,029 8,839,376 7,433,741 26,146,913 28,206,146 38,493,998 30,703,764 31,737,405 37,173,465		
1935 1936 1937 1938	252,899,640 291,087,730 236,543,566 342,067,023	21,974,660 29,999,568 31,969,399 24,512,028	208,093,906 182,522,706 207,471,095 227,441,657	18,212,020 19,544,964 28,849,959 16,209,171

Quantities and Values of Coconut Oil Exported to All Countries and to the United States, 1908 to 1938

Year	Total to all	countries	Total to th States	
1908	5,010,429 11,943,329 13,464,169 16,091,169 45,198,415 115,280,847	Value P684,560 2,292,678 5,238,366 5,641,03 7,851,469 22,818,294 46,537,773 32,103,036 31,468,971 28,183,164 37,622,061 39,640,377 44,690,433 49,681,366 46,978,345 58,369,883 38,310,763 30,070,644 15,302,287 18,339,645 13,589,742 24,509,162 24,509,162 27,743,518 41,051,073	Kilos 1,751,450 4,805,384 11,896,975 13,367,932 15,307,429 45,045,690 113,534,729 85,376,904 71,944,801 80,504,458 106,645,417 110,556,972 96,374,124 114,931,957 141,588,606 140,833,659 188,687,627 146,104,467 148,732,954 110,259,160 157,509,008 135,936,781 162,188,858 150,923,888 160,306,391 159,564,028	Value #410,10 2,110,87 5,904,32 5,289,26,7 6,58,74 22,395,31; 62,798,52; 45,167,32; 43,706,088 27,387,37 31,958,50; 62,520,793 37,756,81; 36,252,049 48,568,72; 46,479,04 57,801,17 37,923,56; 14,671,659 14,671,659 14,671,659 14,471,069 14,471,367 14,471,367 14,471,367 14,471,367 14,471,367 14,471,367 14,471,367 12,793,114 24,010,347,400

Quantities and Values of Copra Meal Exported to All Countries and to the United States, 1917 to 1938

Year	Total to all	countries	Total to the States	
1917	Kilos 1,066,684 237,723 37,596,690 36,981,990 44,419,166 67,146,601 50,818,778 65,750,614	Value P36,999 7,255 2,173,471 2,393,122 1,208,930 2,435,290 1,798,548 3,426,674	Kilos 13,282,441 26,875,202 12,920,898 19,549,281 32,439,859 26,485,936	Value P1,248,114 1,712,545 424,101 588,243 1,179,955 1,330,762
1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937	55,787,366 71,265,382 90,761,976 81,652,385 113,792,153 89,903,761 98,625,559 75,847,584 99,916,715 99,651,951 101,864,072 108,267,545 110,528,941 129,340,816	3,396,928 3,472,447 4,969,078 5,772,274 7,585,573 3,784,449 3,041,605 2,107,333 2,115,107 2,102,241 3,278,847 3,559,079 5,800,358 5,495,586	13,354,435 13,661,726 18,793,726 9,563,161 10,592,486 13,565,276 5,740,990 3,483,309 10,771,596 33,004,837 32,077,402 51,752,000 46,297,953 36,705,990	882,451 677,435 1,213,685 717,707 814,340 655,868 195,296 111,482 258,307 894,819 1,235,359 2,068,494 2,837,601 11,574,857

Quantities and Values of Desiccated and Shredded Coconut Exported to All Countries and to the United States, 1922 to 1938

Year	Total to all	countries	Total to the States	
1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1932 1933 1934 1935 1935 1935 1937	4,349,152 8,133,951 12,523,211 14,327,791 15,183,651 20,364,561 22,285,523 19,932,786 16,821,633 16,072,645 17,927,275 23,535,737 33,968,041 33,712,600 40,744,896	Value P419, 348 1,806, 247 3,197, 119 5,217, 746 5,515, 315 5,700, 120 7,447, 141 7,080, 247 5,925, 689 3,644, 257 3,233, 402 3,365, 609 4,509, 079 7,924, 630 8,794, 125 12,693, 263 7,632, 715	Kilos 959,674 4,346,939 8,126,834 12,507,700 14,300,547 15,136,830 20,338,711 22,269,245 19,906,968 16,803,469 16,061,333 17,901,865 23,524,464 33,816,068 33,288,955 40,436,231 34,229,455	Value P419, 044 1, 805, 152 3, 194, 825 5, 211, 222 5, 503, 925 5, 680, 577 7, 436, 537 7, 074, 000 3, 359, 999 4, 506, 477 7, 883, 878 87, 706, 276

Distribution of the Values of Total Trade with Various Leading Countries During the Years 1899 to 1938. Values Expressed in Millions of Pesos

Calendar Year	United	United Kingdom	Japan	China	French East Indies	France	Spain	Hongkong	British East Indies	Australasia	Germany	All Other	Total trade
1899	33.5 40.9 32.7 30.8 31.1 42.3 74.6 78.2 96.9 101.1 117.1 201.8 296.0 249.0 249.0 223.7 270.8 315.4 356.7 375.0 398.9 434.1 267.9 269.7 292.4 258.6 369.5 375.0 375.	33. 7 27. 3. 2 26. 8 26. 6 26. 3 32. 4 26. 3 21. 4 26. 9 24. 7 29. 8 9. 23. 4 25. 0 30. 0 30. 0 30. 0 31. 4 25. 0 30. 0	2.4 2.5 5.2 9 4.9 3.0 6.3 3.2 3.5 11.2 14.3 3.1 5.5 11.2 14.3 3.7 15.0 11.3 11.3 11.3 11.3 11.3 11.3 11.3 11	24.7 23.7 16.2 20.3 10.1 7.6 9.6 6.6 6.7 7.7 7.9 12.8 25.9 20.9 11.9 20.9 15.5 20.1 11.9 8.0 7.3 7.3 7.3 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0	1.2 .5 .8 4.2 2.8	1.7 7.0 6.0 8.9 46.2 27.8.6 101.6 107.7 120.4 117.7 120.4 117.7 120.4 120.4 15.8 15.7 15.8 16.5 17.5 16.5 17.5 16.5 16.5 16.5 16.5 16.5 16.5 16.5 16	7.4 7.11 6.43 7.35 6.83 7.36 6.22 7.00 6.80 7.49 7.97 7.55 100.2 100.1 112.9 98.2 25.1 4.33 6.33 7.34 6.20 7.30 7.30 7.30 7.30 7.30 7.30 7.30 7.3	10.0 5.7 5.2 5.4 4.2 3.4 3.3 3.4 2.7 1.50 0.7 9 1.4 1.7 2.3 4.2	4.2 4.8 6.2	3.6 5.5 6.0		1.6 5.7 5.1 6.5 6.5 6.2 6.0 6.8 8.7 8.9 9.5 11.4 10.8 9.5 11.7 32.0 22.5 42.2 44.0	95. 7 109. 3 124. 0 132. 4 117. 5 127. 0 118. 1 127. 1 123. 0 180. 7 123. 2 202. 2 202. 2 202. 2 203. 9 322. 8 467. 6 463. 5 486. 7 537. 2 512. 4 542. 9 623. 2 546. 3 349. 5 349. 5 349. 5 349. 5 349. 6 349. 6 349. 6 349. 6 349. 6 349. 6 349. 6 349. 6 349. 5 349. 6 349. 6 349
	otal tra e Unite			cent	Other	coun	tries	Per ce			otal fo		er cent
1899 to 1937	7,069,6 7,437,7 7,797,3	46,189	59	9.50 9.82 9.30		1,215 5,098 2,299	,254	40.5 40.1 39.7	8 1	2,432	,871,5 ,844,4 ,650,0	33	100.00 100.00 100.00

Values of Imports, Exports and Total Trade of the Philippine Islands, 1899 to 1938

	Value	s of foreign com	merce	Trade b	alances
Calendar Year	Imports	Exports	Total trade	In favor of-	Against—
00	**20 20F 070	**************************************	m(0,070,12(DO 400 0
99	₱38,385,972	₱29,693,164	₱68,079,136		P8,692,8
00		45,980,746	95,708,304		3,746,8
01		49,006,706	109,331,648		11,318,2
02		57,343,808	124,028,140	-	9,340,5
03	67,622,768	64,793,492	132,416,260		2,829,2
04	59,155,462	58,299,000	117,454,462		856,4
05	60,101,100	66,909,548	127,010,648	₱6,808,448	
06	52,807,536	65,285,784	118,093,320	12,478,248	
07	60,907,620	66,195,734	127,103,354	5,288,114	
08		65,202,144	123,574,384	6,829,904	
09	62,168,838	69,848,674	132,017,512	7,679,836	
10	99,438,722	81,256,926	180,695,648	,,0,,,000	18,181,7
11	96,048,814	89,674,254	185,723,068		6,374,5
12	123,335,802	109,846,600	233,182,402		13,489,2
13	106,625,572	95,545,912	202.171.484		11,079,6
14		97,379,268	194,556,574	201,962	11,075,0
15	98,624,367	107,626,008	206,250,375		
15	96,024,307			9,001,641	
16	90,992,675	139,874,365	230,867,040	48,881,690	
17	131,594,061	191,208,613	322,802,674	59,614,552	
18	197,198,423	270,388,964	467,587,387	73,190,451	
19	237,278,104	226,235,652	463,513,756		11,042,4
20	298,876,565	302,247,711	601,124,276	3,371,146	
21	231,677,148	176,230,645	407,907,793		55,446,
22	160,395,289	191,166,596	351,561,885	30,771,307	
23	174,999,494	241,505,980	416,505,474	66,506,486	
24	216,021,790	270,689,325	486,711,115	54,667,535	
25		297,754,410	537,220,077	58,288,743	
26		273,768,639	512,366,623	35,170,655	
27	231,702,943	311,148,170	542,851,113	79,445,227	
28	269,313,796	310,100,092	579,422,888	40,795,296	
29	294,320,549	328,893,685	623,214,234	34,573,136	
30	246,185,907	266,334,255	512,520,162	20,148,348	
3U	198,357,437				
31	150,337,437	207,944,148	406,301,585	9,586,711	
32	158,790,170	190,676,161	349,466,331	31,885,991	
33	134,722,926	211,542,105	346,265,031	76,819,179	
34	167,214,221	220,807,271	388,021,492	53,593,050	
35	171,047,699	188,491,360	359,539,059	17,443,661	
36		295,350,315	497,602,664	93,097,966	
37	218,051,490	333,921,394	551,972,884	115,869,904	33,624,5
38	265,215,095	231,590,554	496.805.649	1	33.624.

Number and Registered Net Tonnage of Foreign and Domestic Vessels Entered the Port of Manila, 1899 to 1938

4 T 4 T	For	eign	Dom	estic	Tot	als
Calendar Year		ī		1		1
And the second second	Number	Tonnage	Number	Tonnage	Number	Tonnag
99 to 1904	3,066	4,977,435	9,540	1,890,238	12,606	6,894,6
05	558	1,057,639	1,932	421,750	2,49 0	1,479,3
06	532	1,056,440	1,916	385,371	2,448	1,441,8
07	517	1,076,929	2,202	453,703	2,719	1,530,6
08	591	1,215,615	2,360	465,949	2,951	1,681,5
09	552	1,345,414	2,283	478,551	2,835	1,823,9
0	589	1,345,419	2,502	485,551	3,091	1,830,9
1	753	1,649,202	2,847	568,280	3,600	2,217,4
2	817	1,821,353	2,856	603,190	3,673	2,424,
3	810	1,952,546	2,734	651,815	3,544	2,604,3
4	775	1,926,394	2,676	657,600	3,451	2,583,9
5	651	1,606,275	2,705	617,653	3,356	2,223,9
6	657	1,495,014	2,831	553,072	3, 4 88	2,048,0
7	564	1,385,050	3,426	565,838	3,990	1,750.
8	540	1,380,194	3,751	557,763	4,291	1,937,8
9	642	1,629,553	3,303	584,917	3,945	2,214,
20	922	2,717,570	3,164	618,997	4,086	3,336,
1	807	2,573,909	3,113	620,667	3,920	3,194,
22	842	2,981,499	3,469	689,087	4,311	3,670,
23	923	3,284,706	3,301	704,502	4,224	3,989.
24	950	3,557,441	3,308	692,204	4,258	4.249.0
25	903	3,574,285	3,259	742,238	4,162	4,316,
26	9 2 7	3,839,378	3,393	823,065	4,320	4,662,4
27	990	3.953.621	3,261	848,726	4,251	4,789,6
28	1.038	4,128,734	3,370	861.687	4.408	4,990,
29	1,265	4,932,712	3,568	933,552	4,833	5,866.
30	1,273	5,116,594	3,671	972,695	4,944	6,089
1	1,187	4,911,426	3,448	1,079,764	4,635	5,991.
32	1,125	4,880,516	3,510	1.044.703	4,635	5,925.
33	1,192	5,120,617	3,372	934,244	4,564	6,054.
34	1.232	5,191,614	3,161	984,302	4,393	6,175
35	1.184	5.086.414	3.048	1,107,080	4,232	6,193,
36	1,276	5,340,229	3,570	1,112,513	4.846	6,452.
37	1.300	5,330,114	3,834	1.185.428	5.134	6,515,
88	1,265	5.262.234	4,097	1,324,749	5,362	6.586
/O	1,200	0,202,204	±,071	1,024,149	0,002	1 0,000,

STEAMSHIP LINES OPERATING IN THE PHILIPPINES' FOREIGN TRADE

Name of Steamship Line	Service, Ports of Call and Other Particulars	Manila Agents
American and Manchurian Line (U. S. Atlantic-Manila Service, also, Philippine-China Service).	Monthly freight and passenger service to and from U. S. Atlantic ports. Outward bound: Philippine ports to Halifax, Montreal, Boston, New York, Baltimore and Norfolk via Singapore and Cape of Good Hope. Montile-bound: New York to Manila via Panama, Los Angeles and San Francisco. Also, Philippine China Service.	Smith, Bell & Co., Ltd., Hongkong- Shanghai Bank Building.
American Pioneer Line. (U. S. Atlantic-Orient Service).	Monthly freight service to and from U. S. Atlantic Coast ports. Outward-bound: Philippine ports to New York, Boston, Philadelphia and Baltimore via Hongkong, Shanghai and Panama. Manua-bound: Atlantic Coast ports to Manila via Panama and Honolulu direct.	American President Lines, Ltd., Port Area.
American President Lines, Ltd (Around the world "President").	Forthnightly freight and passenger service from New York, Round-the-World, calling at Havana, Cristobal, Babloa, Los Angeles, San Francisco, Honoluu, Yokohama, Kobe, Hongkong, Manila, Singapore, Penang, Colombo, Bombay, Suez, Port Said, Alexandria, Naples, Genoa, New York and Boston. Four of the vessels in this service carry no passengers and operate from New York to Los Angeles, San Francisco, thence direct to Manila, proceeding from here to Hongkong, Singapore and then calling at balance of ports mentioned above.	American President Lines, Ltd., Port Area.
American President Lines, Ltd. (San Prancisco-Manila Service).	Portnightly service from San Francisco to the Philippines and return. These vessels call Honolulu, Yokohama, Kobe, Shanghai, Hongkong, Manila, returning via the same ports to San Francisco and Los Angeles.	American President Lines, Ltd., Port Area.
Australia Oriental Line(Australia-Manila-Hongkong Service).	Monthly freight and passenger service to and from Australian ports and Hongkong. Outverved-bound: Hongkong and Manila to Melbourne via Thursday Island, Cairna, Townsend, Brisbane and Sydney. Manila-bound: Same ports in reverse, thence to Hongkong and return.	G. S. Yuill & Company, PTY Ltd., 503-511 Echagüe.
Bank Line (U. S. Atlantic-Pacific Service).	Monthly freight and passenger service to and from U. S. Atlantic and Pacific ports. Outward-bound: Philippine ports to New York, Boston and Baltimore via Java, Singapore and Cape of Good Hope. Manila-bound: New York to Manila via Panama, Los Angeles and San Francisco.	Smith, Bell & Co., Ltd., Hongkong- Shanghai Bank Building.
Barber Line (Outward from U. S. ports only).	Portnightly freight and passenger service from U. S. Atlantic and Pacific ports. Manilabands. New York and Hampton Roads to Manila via Panama and Los Angeles direct. (Returning to U. S. as Barber-Wilhelmsen Line and Dodwell-Castle Line).	Macondray & Company, Inc., China Bank Building.
Ben Line, Ltd. (Burope-Philippine Service).	Monthly freight and passenger service to and from British and North Buropean ports. Outword-bound: Philippine ports to London, Rotterdam, Antwerp and Hamburg via Singapore and Suez. Mania-bound: Same ports in reverse. Also, Philippine-China-Japan Service.	Hanson, Orth & Stevenson, Inc., Chaco Building.
Blue Funnel Line. (U. S. Atlantic-Philippine Service)	Monthly freight and passenger service to and from U. S. Atlantic and Pacific Coast ports. Outward-bound: Philippine ports to Boston, New York, Philadelphia, Baltimore and Montreal via Cape of Good Hope. Manifa-bound: U. S. Atlantic ports to Manila via Panama and Los Angeles.	Hanson, Orth & Stevenson, Inc., Chaco Building.

STEAMSHIP LINES OPERATING IN THE PHILIP PINES' FOREIGN TRADE—Continued

Name of Steamship Line	Service, Ports of Call and Other Particulars	Manila Agents
Blue Funnel Line (Manila-China-Japan Service).	Monthly freight and passenger service to and from China and Japan ports. Oulward-bound: Manila to Hongkong, Shanghai and Japan ports. Manila-bound: Same ports in reverse.	Hanson, Orth & Stevenson, Inc., Chaco Building.
Blue Funnel Line	Monthly freight and passenger service to and from British and European ports. Oulward-bound: Philippine ports to European ports via Singapore and Suez. Manila-bound: Glasgow to Manila via Liverpool, Suez and Singapore. Also, China and Japan service.	Smith, Bell & Co., Ltd., Hongkong- Shanghai Bank Building.
Blue Funnel-Glen Line(Joint European Service).	Frequent freight service to and from British and North European ports. Outward-bound: Manila and Cebu to Havre, Liverpool, Glasgow, London, Rotterdam, Hamburg and Antwerp via Singapore and Suez. Manila-bound: Same ports in reverse.	Joint operators: Smith, Bell & Co., Ltd. and International Harvester Co. of Philippines, Manila.
Burns, Philp & Co., Ltd. Line (Australia-Manila-China Service).	Bi-monthly freight and passenger service to and from Australia and Hongkong. Outward-bound: Manila to Melbourne via Sandakan, Rabaul, Salamaua and Sydney. Manilu-bound: Same ports in reverse except Sandakan; thence to Hongkong and return to Manila.	Macondray & Company, Inc., China-Bank Building.
Canadian Pacific Steamships, Ltd (Empress Liners).	Fortnightly freight and passenger service to and from Vancouver, B. C. Outward-bound: Manila to Vancouver via Hongkong. Shanghlai, Kobe, Vokohama and Honolulu. Manila-bound. Vancouver to Manila via Honolulu, Yokohama, Kobe, Shanghai and Hongkong. Note: Empresses Canada and Japan call at Honolulu.	Canadian Pacific Steamships, Ltd., Marsman Building, Port Area.
China Navigation Company(Amoy-Manila Service).	Ten-day freight and passenger service to and from Amoy, China, calling at Manila only.	Smith, Bell & Co., Ltd., Hongkong- Shanghai Bank Building.
Dodwell-Castle Line(Outward from P. I. only).	Monthly freight and passenger service to U. S. Atlantic and Pacific ports. Outward-bound: Philippine port to New York and other Atlantic ports via Java, Singapore, African ports and Cape of Good Hope. (Barber Line outward from New York).	Macondray & Company, Inc., China Bank Building.
East Asiatic Company, Ltd	Monthly freight and passenger service to and from European ports. Outward-bound: Mania to Europea ports, Maniglapore, Suez to North European ports. Manila-bound: Copenhagen to Manila via Gothenburg, Antwerp, Rotterdam, Genca, Port Said, Colombo, Singapore. Thence to Hongkong, Shanghai, Yokohama, Kobe and Dairen.	Menzi & Co., Inc., 180 Juan Luna.
Eastern & Australian S/S Co., Ltd (Australia-Manila-China Service).	Monthly freight and passenger service to and from Australia. Outward-bound: Manila to Rabual, Brisbane, Sydney, Melbourne and Hobart. Manila-bound: Same ports in reverse; thence to Hongkong, Shanghai and Japan ports and return to Manila.	Smith, Bell & Co., Ltd., Hongkong- Shanghai Bank Building.
Ellerman Line. (Burope-Philippine Service).	Monthly freight and passenger service to and from British and North European ports. Outwort-bound: Philippine ports to Havre, London, Rotterdam and Hamburg via Singapore and Suez. Manila-bound: British and European ports to Manila via Suez, Hongkong, Japan and Dairen.	Hanson, Orth & Stevenson, Inc. Chaco Building.
Fern Line	Seasonal mail, passenger and general cargo to and from U. S. Atlantic Coast and Gulf ports via San Pedro. Philippine ports of call: Manila-Iloilo-Cebu and out ports.	Everett Steamship Corporation, 223 Dasmariñas.

Hamburg-Amerika Linie (1) (Burope-Far East Service).	Fortuightly freight and passenger service to and from Europe. Europe-bound: Manila to Europe via Singapore, Colombo, Suez, Genoa, Marseilles, Barcelona, Rotterdam, Bremen, Hamburg and Antwerp. Manila-bound: Same ports in reverse. Also, Manila-China-Japan passenger and freight service.	German Steamship Agencies (P. I.), Insular Life Building.
Hamburg-Amerika Linie (¹). (Philippine-U. S. Freight Service).	Monthly freight service to and from U. S. Atlantic Coast and Gulf port. U. Sbound: Manila and southern ports to Los Angeles, Cristobal, New York, Baltimore and New Orleans, via Japan. Manila-bound: Same ports in reverse via Japan and China ports.	German Steamship Agencies (P. I.) Insular Life Building.
Holland-Bast Asia Line. (Burope-Manila Service).	Monthly freight and passenger service to and from Europe. Outward-bound: Manila to Europe via Singapore, Colombo, Aden, Suez, Marseilles, Antwerp, Rotterdam, Amsterdam and Hamburg. Manila-bound: Same ports in reverse.	Eastern & Philippine Shipping Agency, Marsman Building, Port Area.
Isthmian Steamship Company (Around-the-world Service).	Fortnightly freight service to and from U. S. North Atlantic port. Outward-bound: Manila to Boston, New York, Philadelphia and Baltimore via Java, Singapore and Suez or Panama Canal. Manila-bound: U. S. Atlantic ports to Manila via Panama and Honolulu direct.	International Harvester Co., Chaco Building.
Java-China-Japan Line (Manila Orient Service).	Fortnightly freight and passenger service to and from Oriental ports. Outward-bound: Philippine ports to Menado, Makassar, Bali and Java ports and return. Also, Manila to Hongkong, Anory, Shanghai and return to Manila (To Java, 3-weekly service and to China, 3 times a month).	Eastern & Philippine Shipping Agency, Marsman Building, Port Area.
Kawasaki Kissen Kaisha "K" Line (U. S. Atlantic & Gulf Service).	Seasonal freight service to and from U. S. Atlantic and Gulf ports. Outward-bound: Philippine ports to North Atlantic and Gulf ports via Japan and Panama. Manila-bound: Same ports in reverse.	Roosevelt Steamship Agency, Trade and Commerce Building.
Kellog Steamship Corporation(U. S. Atlantic-Gulf Service).	Monthly or occasional tanker service to and from U. S. Atlantic and Gulf ports. Outward-bound: Manila and Cebu to New York and New Orleans via Panama Canal. Manilabound: Same ports in reverse. Liquid cargo only.	Spencer Kellog & Sons (P. I.), Inc., Manila.
(Royal Packet Navigation Co.).	Monthly freight and passenger service to and from Cape Town and other African ports. Outword-bound: Manila to Cape Town via Saigon, Bankok, Singapore, Batavia and African ports. Marida-bound: African ports, Batavia, Singapore, Hongkong, Shanghai and Hongkong to Manila.	Eastern and Philippine Shipping Agency, Marsman Building, Port Area.
Klaveness Line (Pacific Coast-P. I. Service).	Monthly freight and passenger service to and from U. S. Pacific Coast ports. Outward-bound: Philippine ports to Los Angeles, San Francisco and Portland. Manila-bound: Same ports in reverse.	Smith, Bell & Co., Ltd., Hongkong- Shanghai Bank Building.
Kokusai Line. (Philippine-U. S. Atlantic-Gulf Service).	Fortnightly freight service to and from U. S. Atlantic and Gulf ports. Outward-bound: Philippine ports to New York via Straits Settlements, Japan ports. Los Angeles and Panama. Mania-bound: North Atlantic ports to Mania via New Orleans, Panama and Japan ports.	American Steamship Agencies, Inc., Derham Building, Port Area.
Lloyd Triestino S. S. Co	Monthly service freight and passenger to and from Italian ports. Outwards: Genoa or Trieste, Naples, Port Said, Suez, Massaua, Aden, Bombay, Colombo, Singapore, Manila, Hongkong and Shanghai. Homewards: Same ports as outwards. 1 All service suspended indefinitely since the outbreak of the European War.	F. E. Zuellig, Inc., 55-63 Rosario.

[FIFTY-SEVEN]

STEAMSHIP LINES OPERATING IN THE PHILIPPINES' FOREIGN TRADE.—Continued

Name of Steamship Line	Service, Ports of Call and Other Particulars	Manila Agents
Maersk Line. (U. S. Bast & West Coast Service).	Fortnigh ly freight and passenger service to and from U. S. Atlantic and Pacific ports. Outward-bound: Philippine ports to U. S. ports via Singapore, Japan ports, Los Angeles and Panama. Manila-bound: Same ports in reverse.	Cía. Gral. de Tabacos de I. F., 142 13th street, Port Area.
Mitsui Line (U. S. Atlantic & Gulf Service).	Monthly and seasonal freight and passenger service to and from U. S. Atlantic and Gulf ports. Outward-bound: Philippine ports to U. S. ports via Singapore, Japan ports, Los Angeles and Panama. Manito-bound: Same ports in reverse.	Mitsui Bussan Kaisha, Ltd., National City Bank Building.
Mitsui Line (Japan-Philippine Service).	Twenty-day freight and passenger service to and from Japan ports. Outward-bound: Manila, Cebu, Iloilo and Davao to Kawasaki, Yokohama, Nagoya, Osaka and Kobe. Manila-bound: Same ports to Manila in reverse.	Mitsui Bussan Kaisha, Ltd., National City Bank Building.
Moller Line	Seasonal freight service to and from Far Bast ports.	States Steamship Company, Inc., Derham Building, Port Area.
"N. Y. K." Line (Atlantic-Gulf-Pacific Service).	Monthly freight service to New Orleans. Outward-bound: Philippine ports to New Orleans via Los Angeles, Panama and Havana direct. Manila-bound: New Orleans to Japan ports via Panama. (No cargo received for Philippine ports from New Orleans).	Warner, Barnes & Co., Ltd., Soriano Building.
"N. Y. K." Line (Manila-Japan-Australia Service).	Monthly freight and passenger service to and from Australia and Japan ports. Outward-bound: Manila to Australia via Davao. Manila-bound: Australian ports to Manila, thence to Hongkong and Japan ports and return to Manila.	Warner, Barnes & Co., Ltd., Soriano Building.
"N. Y. K." Line (Davao-Japan Service).	Tri-weekly freight and passenger service between Davao and Japan ports	Warner, Barnes & Co., Ltd., Soriano Building.
"N. Y. K." Line. (Cebu- Europe Service).	Monthly freight service from Cebu to Buropean ports	Warner, Barnes & Co., Ltd., Soriano Building.
Norddeutscher Lloyd Bremen Line 1 (Europe-Far East Service).	Monthly freight and passenger service to and from European and British ports. Outward-bound: Manila to Europe via Singapore, Suez, Marseilles, Barcelona, Southampton, Rotterdam, Bremen and Hamburg. Manila-bound: Same ports in reverse. Also, Manila China Japan Service.	German Steamship Agencies (P. I.), Inc., Insular Life Building.
Osaka Shosen Kaisha Line(Philippine-Japan Service).	Fortnightly freight and passenger service to and from Japan ports. Outward-bound: Philippine ports to Takao, Keelung, Kobe, Osaka, Yokohama and Nagoya. Manila-bound: Same ports in reverse plus Amoy.	Cía. Gral. de Tabacos de I. F., 142 13th Street, Port Area.
Osaka Shosen Kaisha Line(U. S. Atlantic P. I. Service).	Seasonal freight service to and from U. S. Atlantic Coast ports. Outward-bound: Philippine ports to U. S. Atlantic ports via Hongkong, China and Japan ports and Panama. Manila-bound: Same ports in reverse.	Cía. Gral. de Tabacos de I. F., 142 13th Street, Port Area.
Prince Line-Silver Line. (Joint around-the-world Service).	Fortnightly freight and passenger service to and from New York. Outward-bound: Manila to New York via Celebes. Java. Straits Settlements, Colombo and Cape of Good Hope. Manila-bound: New York to Manila via Panama and Los Angeles direct. Also, Manila-Shanghai-Hongkong Service.	Roosevelt Steamship Agency, Trade and Commerce Building.

[FIFTY-EIGHT]

Puget Sound Orient Line (Puget Sound-P. IChina-Japan Service).	Fortnightly mail and general cargo. Puget Sound ports to P. I. via China and Japan. P. I. to P. get Sound ports (including British Columbia) via Japan; Philippines ports of call: Manila, Iloilo and Cebu.	Everett Steamship Corporation 223 Dasmariñas.
Rama, de la, Line	Monthly regular sailings from Manila and Southern Philippine ports to U. S. North Atlantic port: loading at New York and California ports from Manila and P. I. ports (West and East bound). All vessels have deep tanks for liquid cargo, excellent accommodation for passengers service, speed, 14 knots.	De la Rama Steamship Co., Inc., 1011 Muelle de la Industria.
Rickmers Linie (Europe-Manila Service).	Monthly freight service from Europe to the Far East from Hamburg, Antwerp, Rotterdam via Genoa, Suez, Singapore to Manila. Thence to Hongkong, Shanghai, Yokohama, Kobe, Dairen. Europe bound, same ports omitting Manila.	Menzi & Company, Inc., 180 Juan Luna.
Salen Line, The (P. IU. S. Service).	Monthly freight and passenger service to and from Los Angeles, San Francisco and Portland. Deep tanks for coconut oil.	C. F. Sharp & Co., Inc., 520 Insular Life Building.
Silver-Java-Pacific Line	Weekly freight and passenger service to and from Pacific Coast ports direct. Outward-bound: Philippine ports to Los Angeles, San Francisco and Portland direct. Manilabound: Portland to Manila via Los Angeles and San Francisco direct. Also, Manila-Calcutta service.	States Steamship Company, Derham Building, Port Area.
States Steamship Company(P. IPacific Coast Service).	Monthly freight service to and from the Pacific Coast of the U. S. A	States Steamship Company, Derham Building, Port Area.
Swedish Bast Asiatic Co., Ltd (Europe-Philippine Service).	Monthly freight and passenger service to and from Europe. Outward-bound: Philippine ports to Europe via Singapore, Suez, Marseilles, Algiers, Antwerp, Rotterdam, Amsterdam, Hamburg, Copenhagen and Oslo. Manila-bound: Same ports in reverse.	International Harvester Company, Chaco Building.
Tatsuuma Kisen Kabushiki Kaisha Line. (P. IJapan-U. S. Atlantic Coast Service).	Monthly freight (ore), P. I. to Japan; and seasonal (sugar), P. I. to U. S. Atlantic coast.	Manila Shipping Co., Inc., Derham Building, Port Area.
Waterman. (P. IGulf & Atlantic Ports).	Bi-monthly freight service to and from New York, Baltimore, Philadelphia and New Orleans.	C. F. Sharp & Co., Inc., 520 Insular Life Building.
Wilhelmsen Line	Monthly freight and passenger service to and from Europe. Outward-bound: Manila to Europe via Singapore, Suez, Marseilles, Barcelona, Antwerp, Rotterdam, Oslo, etc. Maridbound: Same ports in reverse, thence to Hongkong, Shanghai, Japan and North China ports and return.	Macondray & Company, Inc., China Bank Building.
Yamashita Line (P. LJapan-Pacific Coast Service)	Monthly and seasonal, mail and general cargo; P. I. to Japan and Pacific Coast and P. I. to U. S. Atlantic and South American ports via San Pedro, returning same route. Philippine ports of call: Manila, Iloilo, Cebu and outports.	Everett Steamship Corporation, 223 Dasmariñas.

1 All service suspended indefinitely since the outbreak of the European War.





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The Port of Manila.

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