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CANADIAN FISHERIES RECONNAISSANCE MISSION TO NEW ZEALAND AND AUSTRALIA

FEBRUARY 26 - MARCH 17, 1966

DEPARTMENT OF TRADE AND COMMERCE, OTTAWA, CANADA

Report of the LCanida CANADIAN FISHERIES RECONNAISSANCE

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MISSION TO.

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NEW ZEALAND AND AUSTRALIA

February 26 - March 17, 1966

Department of Trade and Commerce Ottawa, Canada

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CANADIAN FISHERIES RECONNAISSANCE MISSION

TO

NEW ZEALAND AND AUSTRALIA

FEBRUARY 26 - MARCH, 17, 1966

INTRODUCTION

In 1962 the Department of Trade and Commerce, in co-operation with the Federal and Provincial fisheries departments and the trade across Canada, inaugurated a systematic examination of fisheries production and markets in leading fish-producing and consuming countries of the world. As part of this programme, a Canadian Fisheries Reconnaissance Mission visited New Zealand and Australia from February 26 to March 17, 1966.

More complete details on the Mission findings in both New Zealand and Australia will be furnished by the members to the trade across Canada. Special notes on the economies of both New Zealand and Australia together with particulars on imports and exports, prices, tariffs, and shipping rates are contained in the Appendices to the report.

AIMS AND OBJECTIVES

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The aims and objectives of the Mission were:

To learn at first hand the kinds and varieties of fisheries products
sold in New Zealand and Australia by competitive fish-producing nations;
To examine possible outlets for supplies of Canadian fisheries products,
particularly of a long-term nature;

3. To investigate fisheries development in both countries and see the methods of production and marketing being used.

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MEMBERSHIP

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Joseph E. Antonelli	General Sales Manager, Fresh and Frozen Fish Division, Fishermen's Co-Operative Federation, Vancouver, British Columbia,
Kenneth M. Campbell	Secretary-Manager, Fisheries Association of British Columbia, Vancouver, British Columbia.
Leonce Chenard	Deputy Minister, New Brunswick Department of Fisheries, Fredericton, New Brunswick.
Maurice A. Foley	Chief, Engineering Section, Industrial Development Service, Department of Fisheries, Ottawa, Ontario.
Donald A. McLean	Director and Vice-President, Connors Bros. Limited, Black's Harbour, New Brunswick.
William E. Simpson	Divisional Manager, hO-Fathom Division, National Sea Products Limited, Halifax, Nova Scotia.
Ray Kinsella	Assistant Director (Fisheries), Agriculture and Fisheries Branch, Department of Trade and Commerce, Ottawa, Ontario. (Mission Secretary)

TTINERARY

Auckland, New Zealand	- February 26-28
Gisborne, New Zealand	- March 1-2
Wellington, New Zealand	- March 3-5
Sydney, Australia	- March 7-8
Canberra, Australia	- March 9
Melbourne, Australia	- March 10-12
Adelaide, Australia	- March 13
Port Lincoln, Australia	- March 14
Perth, Australia	- March 15-17

ABSTRACT

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Fish production in New Zealand is currently expanding under the impetus of government encouragement and fishing industry interest. The demand for canned salmon and sardines remains strong with a preference for Canadian products. An unfavourable balance of payments situation may necessitate a reduction in import quotas for canned fish in 1966-67. Restrictions prohibit the import of frozen fish and this is not likely to change for some time.

In Australia fish production falls far short of demand. The industry is growing but largely in the production of tuna, scallops, and prawns. It appears that production of fish for the fresh fish market will not expand significantly at least in the near future. Prospects for sales of both canned and frozen fish from Canada are excellent. However, unlike New Zealand, preference for Canadian products is not significant. Price is more important. Close attention must be given to quality and type of packaging for frozen fish.

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NEW ZEALAND

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The Mission itinerary included visits to fish-producing plants, fishing vessel shipyards, and retail outlets including supermarkets and chain stores. Calls were made also on government fisheries officials and importers of fisheries products. The members were afforded the opportunity of travelling on * fishing trawler in the New Zealand shore fishery. Well-attended receptions were arranged in Auckland, Gisborne, and Wellington which enabled the Mission members to have further informal discussions with leading importers, producers, and government fisheries officials on matters of mutual interest.

New Zealand's imports of all types of fisheries products from all sources in 1965 reached a c.i.f. value of \$2.3 million, of which Canada's share was 52 per cent. In a pre-assessment of the overall market potential, the Mission took cognizance of the fact that because of balance of payments difficulties and the New Zealand Government's policy of protecting the local fisheries industry, no licenses were being granted for imports of fresh or frozen fish. It is expected that a further restriction on imports of canned fish will be imposed during the 1966-67 import licensing year commencing July 1. Current import licenses relate to 110 per cent of the 1964-65 period.

The principal canned fish imports are salmon, sardines, and herring. Souces of supply for canned salmon are Canada, Japan, and Russia while the major suppliers of canned sardines are Norway, Canada, and Britain. Britain provides the largest quantity of canned herring.

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While immediate prospects for selling increased supplies of Canadian fisheries products to New Zealand are not encouraging, the products of Canada enjoy a good reputation and are preferred to fish produced by other countries. This is particularly true for canned salmon and sardines. Enquiries were also received for canned herring and mackerel. The annual consumption of fish is about 14 pounds per capita and the industry faces keen competition from meat and other protein foods. However, with increases in population, refrigeration facilities, interest in convenience food packages, and an improvement in the balance of payments position, greater quantities of Canadian fisheries products may be sold in New Zealand in the years ahead. Interest in joint ventures presently being considered might also be explored by Canadian firms. The Mission members believe that established Canadian exporters should make more frequent visits to New Zealand to keep abreast of trends.

PRODUCTION

The total catch of fish and shellfish for 1964 was valued at \$10,929,801, an increase of \$1,402,176 over the previous year. Total landings of sea fish amounted to 66 million pounds valued at \$5,669,316. Snapper, tarakihi, gurnard, and trevalli are the most prominent of the 43 species, representing 68 per cent of the catch.

Among the many varieties of shellfish; crayfish, oysters, scallops, and mussels are the most abundant. Landings of crayfish (commonly known in Canada as "rock lobster") in 1964 totalled 10,114,384 pounds valued at \$3,472,464 to fishermen operating 659 inshore boats.

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FISHING PORTS, VESSELS AND GEAR

The principal fishing ports in order of catch volume are Auckland, Timaru, Gisborne, Wellington, Napier, Lyttelton, and Manukau. Nearly 15 million pounds of fish and 145,000 pounds of crayfish were landed at Auckland in 1964 while less than six million pounds were landed at each of the other ports.

There were 1,567 fishing vessels registered in 1964 with 2,744 fishermen engaged in offshore fishing operations within a 30-mile range of the shore. The otter-trawl is the most common type of gear used on 45 to 70-foot vessels of wood or steel construction. The vessels are equipped for stern trawling, take back the cod end over the side and empty it amidships. Mission members visited two small shipyards at Auckland where 70 by 192-foot groundfish draggers were in advanced stages of construction. Wooden trawler hulls are built entirely of hardwood, New Zealand "Kauri" which is extremely tough and durable. Frames are laminated from five inch by one-quarter stock and the two inch planking is fastened to them with one-quarter inch bronze bolts. The 300 h. p. DEUTZ or the 200 h. p. GARDNER is the most commonly used diesel engine in this type of vessel. The steel vessels have rounded hulls, designed by a local naval architect, with engine room and accommodation forward. The total cost of each vessel (either of steel or wood construction), fully equipped with electronic fish-finding devices and navigational equipment, is approximately \$126,000. Danish seines and longlines are also being used in the smaller types of groundfish vessels.

A 70-foot ground dragger, with a three man crew, lands about 50,000 pounds of snapper, valued at seven cents per pound, for a five-day

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fishing trip. In most cases, the vessel is owned by the fish packer and the crew's share amounts to 53-1/3 per cent of the net proceeds of the catch after deductions have been made for ice, fuel, and food. The gear expenditures are the responsibility of the owner of the vessel. At present, there is no government assistance programme, either in the form of grants or loans, but the newly-formed Fishing Industry Board is planning to introduce a loan scheme to assist fishermen in the purchase of new fishing vessels.

Two 138-foot stern ramp trawlers are now under construction in Norway to supply a new fish-filleting plant being built on the South Island. The calculated catching potential of each vessel is about 10 million pounds of rough fish per year. Of this, 60 per cent or 6,000,000 pounds is to be processed aboard in a 15-ton/day fish meal and oil plant. The edible fish will be iced in 100-pound plastic boxes and stored in a 9,200 cubic foot refrigerated fish hold kept at 34°F. These trawlers will cost about \$630,000 each and are equipped for fishing up to the 100 fathom line about 400 miles from the plant.

DEVELOPMENT

It would appear that New Zealand, after years of little development of fisheries, is embarking on a programme which, if successful, could have a marked effect on this primary industry.

Regulations limiting the number of fishermen and number and size of boats, in effect from the late 30's until the early 60's, tended to retard development. The rescinding of these regulations and the appointment

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of the Fishing Industry Board in early 1964 are creating an environment favourable to development and expansion.

The industry at present is generally oriented to domestic markets only with a relatively small percentage of the total product being filleted and frozen for export. Vessels are small, less than 70 feet, and the few plants lack the capacity for large scale export production. Freezing facilities are limited, storage temperatures high (in the zero region), and the product labour content is high. Without regulations governing plant sanitation, construction and quality control, processing conditions are less than ideal.

However, there are firm indications that this is changing because of the government appointment of the Fishing Industry Board and the imaginative and progressive attitude of at least one firm which is building a modern processing plant and has two 138-foot stern ramp trawlers under construction in Europe. This enterprise should have operating standards comparable to the best in other fishing nations. Plant and processing regulations, to be introduced in 1966, will undoubtedly improve conditions in existing operations.

The modernization of New Zealand's fishing industry appears to be commencing, along with a growing awareness of its potential as an earner of foreign currency. However, the necessary expansion of facilities for basic and applied research and development will be costly. The development of the industry may be retarded as capital and the necessary disciplines and talents do not appear readily available.

For some time there has been growing criticism in New Zealand of foreign fishing boats, particularly Japanese, taking fish close to New

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Zealand shores. As a result, the New Zealand Government established a 12-mile exclusive fishing zone effective January 1, 1966, with the inner three miles designated as territorial water and the outer nine miles as fishing area.

The Japanese have not accepted the validity of this unilateral action and are endeavouring to negotiate further, but as yet unsuccessfully. Some Japanese fishing vessels continue to be sighted inside the 12-mile limit, but to date little action other than protests has been taken.

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AUSTRALIA

The fisheries industry of Australia, while not large in actual volume, is quite extensive. However, as in New Zealand, the Mission members concentrated their tour in the major marketing and production centres, including Sydney, Melbourne, Adelaide, Port Lincoln, Perth, and Fremantle.

Reports indicated that the fisheries industry has been limited in the past by the ready availability of meat at moderate prices. In consequence, the yearly production of 48,000 tons of scale fish (1964-65) in terms of length of coastline is fairly low. Australians have not been considered as major fish-consumers and the estimated per capita consumption ranges around 11.7 pounds.

Commonwealth statistics show that half of the fresh or frozen fish, and the bulk of the canned fish consumed in Australia, is imported. The value of these imports has been rising steadily from \$10 million in 1956-57 to over \$28 million in 1964-65.

The Mission members were afforded the opportunity of meeting with senior government fisheries officials, major importers, supermarket buyers, and producers of fish. Activities included early morning visits to local fish markets, on-the-spot studies of production methods in surrounding areas, visits to fish plants and fishing vessel construction companies, and trips in fisheries patrol boats to shore fisheries.

There were receptions in Sydney, Canberra, Melbourne, and Perth where the members discussed matters of mutual concern, informally, with government officials and importers.

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The Australian fisheries officials are very efficient and able and are planning steps to improve present methods of handling, transporting, processing, and marketing of fresh fish in the leading cities. At present, wholesale marketing operates and is supervised by the local authority. Under the auction system, which is in vogue in the main centres of population, there are frequent and, at times, violent fluctuations in prices which result from gluts and shortages.

The view was expressed that out-of-date methods are affecting consumers' buying habits. The customers want a regular supply of fresh fish at reasonable prices and it was reported that when locally-caught fish is not available, or when prices are high, they turn to frozen, canned or cured fish, most of which is imported. Hotels, restaurants, and cooked fish shops also want a ready-available, good quality, stand-by supply of fish. In recent years they have come to rely more and more on imports.

The Mission members noted a strong demand for Canadian frozen fish as well as canned salmon and sardines. Up until the last few years Australian importers depended almost entirely on European sources for their requirements of frozen fish and prices were too low to interest Canadian firms which were enjoying higher returns in the United States and other markets. However, during their meetings with leading importers and supermarket buyers the members received numerous requests for supplies of frozen and smoked fillets. A few enquiries were also received for salted herring and salt cod. These will be followed up.

It appears that lack of adequate supplies from the domestic catch, fewer shipments from European countries, and a steady influx of

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immigrants from European fish-consuming countries have created a good opportunity for Canadian exporters of frozen fish, particularly flounder, sole, and cod. These would be new and continuing outlets. However, prices must be competitive and only good quality fish should be shipped to Australia and then only to the buyer's specifications. For example, existing Canadian one-pound fillet packages are not popular in the market. A wider and shorter package in the 12 and 14 ounce range is in demand in the supermarkets. In this connection, it is strongly recommended that sample packages of fish be sent to prospective customers to test the market. Exporters endeavouring to enter the Australian market should be prepared to assist the importers in publicizing their respective fisheries items which, outside of flounders and salmon, are not well known to the average consumer. There seems to be little interest in freshwater fish produced in Canada, principally because of the relatively high price and the lack of knowledge of this fish. Frozen mackerel and herring are not of interest.

More frequent visits by representatives of Canadian exporters to the principal markets in Australia would be helpful in cementing good public relations and enable them to iron out any trading difficulties which may occur from misunderstandings. If Canadian firms are not in a position to supply, they should at least acknowledge the receipt of trade enquiries. It would be preferable for Canadian exporters to make certain that their agents in Australia are not also acting for exporters from competitor countries such as Japan, Britain, Norway, and Denmark.

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PRODUCTION

Statistics showed that total landings of fish and shellfish in the 1964-65 fiscal year amounted to 174 million pounds with a value to fishermen of approximately \$47 million. This was an increase of more than seven million pounds over the preceding year and an increase in value of slightly more than \$5 million.

The catch in 1964-65 consisted of approximately 94.4 million pounds of fish, 39.2 million pounds of crustaceans, and 40.8 million pounds of molluscs. Crayfish was the most valuable single species and fishermen realized an average of 85 cents per pound for the catch of about 26.3 million pounds.

Landings of fish since 1960-61 have increased by 15-17 million pounds. Crayfish landings in 1964-65 were about the same as in 1960-61, but down some five million pounds from the peak year of 1962-63. Prawn landings, at 12 million pounds, have doubled since 1960-61. Oysters, at lh.6 million pounds, have remained constant. Scallops, at 24.7 million pounds in 1964-65, have more than trebled in the five-year period.

Among the various commercial fish species the most important are tuna, predominately bluefin and striped tuna; mullet; "salmon" (a sea perch); barracouta; flathead and snapper.

FISHING PORTS, VESSELS AND GEAR

Fishing in Australia is largely an inshore operation, the present principal fishing areas being coastal lakes, streams, estuaries, and the beaches of the southern half of the continent. Fishing activities in Sydney and Port Lincoln compare favourably with ports in Canada as to number of vessels and port facilities.

However, most Australian fishing ports have only a few inshore boats, many in the 20-foot class, engaged chiefly in crayfish operations.

The tuna industry has grown rapidly since its inception in 1949 and the commercial fleet now consists of 51 vessels, ranging from 21-foot trawlers to 105-foot clippers, employing in the main the live bait pole method. Most of the tuna is canned for domestic consumption with small quantities exported, mainly to the United States. Australian "salmon" is caught principally by the beach seine method. There are about 9,000 boats in use in the general fisheries manned by some 11,800 commercially licensed fishermen. There are another 1,467 people and 1,424 small boats engaged in the oyster fisheries.

Plants for the canning of fisheries products increased from three in 1938 to 25 in 1964-65. Tuna, Australian salmon, barracouta, and herring are the main species being canned. Cannery production in 1964-65 totalled about 11.1 million pounds and included some 3.9 million pounds of Australian salmon and 5.5 million pounds of tuna. There are blast freezing plants in all States. There are some 43 crayfish vessels with refrigeration equipment and 48 shore plants for freezing crayfish for export, 18 in West Australia, nine in South Australia, six in Victoria, and 15 in Tasmania.

DEVELOPMENT

Fisheries jurisdiction in Australia is divided between the Commonwealth or Federal Government and the Governments of the States. The Commonwealth is generally responsible for extra territorial fisheries, (i.e. beyond the three-mile limit) and the States for territorial fisheries.

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The Commonwealth Government participates in programmes of research and development when requested by a State or States which have common interests and in matters that are national in scope.

Oceanographic research is carried out by the National Government through the Commonwealth Scientific and Industrial Research Organization (C.S.I.R.O.) with the assistance of the Royal Australian Navy. Biological research is carried out both by C.S.I.R.O. and the State authorities who combine efforts on projects of mutual or national interest. Most C.S.I.R.O. biological and oceanographic work is conducted from a well-equipped and well-staffed laboratory at Cronulla, near Sydney. There are small sub-stations or laboratories in a few fishing centres which carry out biological investigations under the general direction of the Cronulla laboratory and in collaboration with State researchers.

State research and investigation is confined to the biological and fishing gear fields and, except for New South Wales and to a lesser extent Western Australia, is not extensive. The small technological effort in processing, refrigeration, etc. is performed for the most part by the industry.

The greatest activity seems to be in the development of the tuna industry both in canning and in freezing tuna for export. Stock assessment is being carried out by C.S.I.R.O. and State Authorities and one company has purchased a 135-foot purse seiner from the United States for this purpose. To date this vessel has made only a few trial sets, with moderate success and presently is being used as a depot ship to cool or freeze in rafrigerated brine, the fish from the "pole" vessels. It is intended to fish this vessel as a purse seiner at the termination of the "pole" season.

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It would appear to be the consensus of local researchers that Australia cannot expect any dramatic general increase in fisheries, although it is felt that the tuna catch can be increased significantly, perhaps even doubled, especially through exploitation of offshore or ocean areas. However, it is thought the crayfish catch cannot be increased at all and the future yield will probably be somewhat below present figures. The prawn fishery, while increasing somewhat in certain areas, is deemed to be fairly fully exploited. The relatively narrow continental shelf and rough bottom would appear to preclude any large increase in the groundfish trawling effort.

The research effort, while of relatively small magnitude, would appear to be of high calibre. Staffs of State and Commonwealth organizations were most co-operative and helpful to the Mission.

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APPENDIX I - NEW ZEALAND

ECONOMIC NOTE

New Zealand is a small country of 2.6 million inhabitants. Its industrial base is small as evidenced from the fact that 93 per cent of its export earnings are derived from primary products, notably wool, meat, butter, and cheese. Because of high prices for wool and meat, New Zealand's exports reached the record level of \$1.16 billion in 1964-65. Since that year, export earnings have levelled off with the decline in wool prices. Imports have been rising in the past few years, and in 1964-65 totalled \$.97 billion (f.o.b.)

Due to an unfavourable balance of payments position, New Zealand has been forced to apply quantitative restrictions on imports. However, with the strong export performance since 1963, the Government has embarked on a liberalization of import controls. This trend probably will be temporarily arrested for the import licensing year 1966-67 due to re-occurrence of balance of payments problems. Approximately one-third of New Zealand imports are free of quantitative restrictions.

Canadian exports to New Zealand have grown from \$31 million in 1963 to \$34 million in 1964 and \$37 million in 1965. Major items involved are primary aluminum; copper pipe and tubing; generators and parts; and locomotives. engines and parts.

Canadian imports from New Zealand have remained steady. The 1963 level of imports was \$14 million, \$14 million in 1964, and up slightly to \$15 million in the 12-month period ending in September, 1965. Leading imports were sausage casings; wool; mutton and lamb; and beef and veal.

Import licenses are not normally granted for fresh or frozen fish. Import licenses totalling 110 per cent of the 1964-65 value are being issued in the 1965-66 licensing period for fish in airtight containers, viz: herrings, pilchards, salmon, sardines, sild and brisling, and also fish preparations whether or not in airtight containers. This, however, just brings the total import license allocation for these products back to the 1962-63 level. It is probable that the licenses for 1966-67 will again be reduced.

NOTE: The 1966-67 import licensing schedule for New Zealand was released shortly after the conclusion of the Mission. It provides for quotas for all canned fish products at 85 per cent of 1965-66 licenses. This represents a reduction of about \$190,000 insofar as Canada is concerned.

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FISH ENTERED FOR IMPORT INTO NEW ZEALAND DURING 1965

			Quantity	Value <u>c.d.v</u> .	Value c.i.f.
031.100.1	Live Fish				
	Australia Hong Kong Malaysia Japan Fiji	Total:	- 2 9 - 1 12	80 175 1,192 246 45 1,738	104 500 2,248 521 62 3,435
031.100.4	Other fresh, chi fish: Otherwise packed				
	Australia Malaysia United Kingdom	Total:	- - 9 9	18 6 56 80	50 6 91 147
031.200.3	Other fish, salt dried, or smoked				
	Hong Kong Denmark Norway Netherlands China Japan Canada		136 1 65 33 6	896 92 27 828 888 539 4	1,023 105 30 1,126 1,063 567 4
	Greece	Total:	1 129	4 3,278	3,923
031.300.4	Crustaceans and whether fresh, c Otherwise packed	hilled or froze	n:		
	Australia		-	12	12
031.300.5	<u>Crustaceans and</u> in brine, or dri		<u>d</u> ,		
	Fiji Hong Kong China Japan	Tot al:	2 44 46 2 94	153 651 1,146 368 2,318	169 797 1,219 380 2,565
032.010.1	Caviar		<u>1b</u> .		
	Denmark West Germany Greece	Total:	271 222 8 501	_ 180 2 182	_ 185 2 187
032.010.2	<u>Caviar substitut</u>	es			
	U.S.S.R. Norway	Total:	150 338 488	118 57 175	118 66 184

			Juantity	Value <u>c.d.v</u> .	Value <u>c.i.f</u> .
032.010.3	Fish pastes			.:	•
	Australia United Kingdom France West Germany Netherlands Canada Sweden	Total:	707 74,968 444 67 556 7,235 265 84,242	238 19,431 126 62 205 2,681 93 22,836	264 21,149 165 75 244 3,051 99 25,047
032.010.4	Other fish prepa	rations			
	United Kingdom Denmark Norway Canada West Germany	Total:	995 848 450 180 938 3,411	153 143 30 18 176 520	162 153 38 19 210 582
032.010.6	Fish, in airtigh n.e.i.: <u>Herrings</u>	t containers,			
	Hong Kong United Kingdom Denmark Norway Sweden Switzerland West Germany Netherlands Canada China Portugal	Total:	376 1,197,930 300 12,556 510 1,134 69,212 14,975 32,010 584 125 1,329,712	34 92,905 67 1,918 103 89 7,468 1,290 2,522 120 45 106,561	38 105,278 68 2,200 125 101 8,420 1,761 2,623 144 53 120,811
032.010.7	Pilchards				
	South Africa Netherlands China	Total:	117,351 3,495 78 120,924	7,217 258 19 7,494	8,401 352 21 8,774
032.010.8	Salmon				
	United Kingdom West Germany Netherlands Canada U.S.A. Japan U.S.S.R. China Denmark	Total:	3,969 2,603 226 1,535,662 9,905 988,829 177,608 514 265 2,719,581	1,033 646 137 334,340 2,030 186,112 34,881 122 64 559,365	1,137 698 144 358,839 2,212 202,383 37,159 140 65 602,777

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			Quantity	Value <u>c.d.v</u> .	Value <u>c.i.f</u> .
032.010.9	Sardines, sild,	brisling			
	Hong Kong United Kingdom Norway Portugal Sweden West Germany Canada Bhutan China Denmark	Total:	222 84,878 534,125 26,097 945 4,081 300,813 2,500 40 2,285 955,986	26 10,618 91,734 4,023 142 723 28,841 232 6 362 136,707	30 11,448 101,877 4,327 164 728 30,080 249 7 398 149,308
032.019.9	Other kinds (spe	cify kind)			
032 020 2	Hong Kong South Africa United Kingdom Denmark Norway Portugal Sweden Netherlands Canada U.S.A. China Japan Italy Yugoslavia	Total: means and mol	4,082 178,844 5,220 155 15,564 3,034 960 6,470 6,170 570 7,616 136,627 33 7,088 372,433 luscs, prepared on	835 18,012 814 69 2,637 1,081 162 430 628 214 1,477 9,575 3 1,029 36,966 c preserved):	991 19,612 890 89 2,887 1,114 174 578 627 219 1,714 11,219 3 1,027 41,144
032.020.2	Oyster	eans and moi.		-	
	Hong Kong		22	5	6
032.020.3	<u>Other pastes</u> Hong Kong United Kingdom Norway Canada China	Total:	13 12,338 192 450 133 13,126	5 3,308 52 159 14 3,538	4 3,589 54 182 16 3,845
032.020.4	Otherwise prepar	red			
	U.S.A. Japan China	Total:	5,109 2,100 400 7,609	1,300 298 47 1,645	1,377 291 57 1,725

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		Quantity lb	Value <u>c.d.v</u> .	Value <u>c.i.f</u> .
032.020.9	Crustaceans or molluscs, in <u>airtight containers, n.e.i</u> .			
	Australia	315	156	159
	Hong Kong	357	81	93
	Denmark	3,521	2,418	2,530
	Norway	4,580	1,220	1,340
	Portugal	1,463	366	371
	Mexico	1,570	358	396
	U.S.A.	42,343	12,441	13,098
	Chile	525	209	224
	China	388	99	108
	Japan	269,679	37,176	41,350
	U.S.S.R.	4,471	886	88 6
	Total:	329,212	55,410	60,555

(Value in £N.Z.

£1 N.Z. = \$3 Canadian

cwt. = 112 lbs.)

c.d.v. = Current Domestic Value

Source: Issued by The Department of Statistics, Wellington, New Zealand.

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PARTICULARS OF FISH AND FISH PREPARATIONS

ENTERED FOR EXPORT FROM

NEW ZEALAND

DURING THE TWELVE MONTHS ENDED JUNE, 1965.

STATISTICAL HEADING NUMBER	COUNTRY OF DESTINATION	WEIGHT	VALUE F.O.B.
	FISH, FRESH, CHILLED OR FROZEN	cwt.	N.Z.£
031.100.1	Barracouta Australia	500	3,1424
031.100.2	Blue Cod Australia Fiji Gilbert & Ellice Is. Nauru Papua	2,421 4 2 6	17,668 42 16 57 5
		2,433	17,788
0 31.100. 3	Brill Australia	73	926
031.100.4	Dory Australia	144	934
031.100.5	Flounder Australia Fiji Gilbert & Ellice Is. Nauru Western Samoa American Samoa	1,514 9 2 2 5	21,134 145 22 22 74 74
		1,562	21,404
031.100.6	Gurnard Australia Fiji Papua United States	10,068 46 3 2	84,121 431 33 21
		10,119	84,606
031.100.7	Hake Australia	31	496
Value in £N.	Z. £l N.Z. = \$3 Canadian	CW	t. = 112 1bs.

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COUNTRY OF DESTINATION	WEIGHT	VALUE F.O.B.
FISH, FRESH, CHILLED OR FROZEN (cont'd)	cwt.	N.Z.£
Hapuka Australia Fiji Hong Kong Hawaii United States	62 2 27 - 18	792 22 375 1 300
Ling Australia Malaysia United States	109 115 10	1,490 1,100 85 3
	125	1,188
Moki Australia	4	40
Red Cod Australia Hawaii United States	189 111 1	1,378 549 6
•		1 <u>,933</u>
Snapper Australia Fiji Malaysia Nauru Papua Tonga Western Samoa American Samoa Hawaii United States Japan	6,794 836 1 5 25 276 1,234 9 2 3	78,010 5,480 18 71 356 15 1,182 6,781 60 32 23
	9,185	92,028
Soles Australia Fiji Gilbert & Ellice Is. Nauru Papua West Germany American Samoa United States French Polynesia New Caledonia	2,297 2 3 2 12 21 71 9 51 2,1)68	24,722 14 47 20 183 176 2 803 130 666 26,763
	DESTINATION FISH, FRESH, CHILLED OR FROZEN (cont'd) Hapuka Australia Fiji Hong Kong Hawaii United States Ling Australia Malaysia United States Moki. Australia Red Cod Australia Hawaii United States Snapper Australia Fiji Malaysia Nauru Papua Tonga Western Samoa American Samoa Hawaii United States Japan Soles Australia Fiji Gilbert & Ellice Is. Nauru Papua United States Japan	DESTINATIONWEIGHTFISH, FRESH, CHILLED OR FROZEN (cont'd)cwt.HapukaAustralia62Fiji2Hong Kong27Hawaii-United States18

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STATISTICAL HEADING NUMBER	COUNTRY OF DESTINATION	WEIGHT	VALUE F.O.B.
	FISH, FRESH, CHILLED OR FROZEN (cont d)	cwt.	N.Z.£
031.101.5	Lemon Soles Australia Fiji United States	823 1 2	10,154 13 30
		826	10,197
031.101.6	Tarakihi Australia Fiji Nauru Papua Western Samoa American Samoa Canada United States	12,445 10 7 8 1 1 5 2	156,487 146 84 247 7 4 90 32
		12,479	157 ,097
031.101.7	Trevalli Australia Ceylon Fiji Gilbert & Ellice Is. Nigeria Papua Western Samoa American Samoa Hawaii United States Japan	64 982 1,043 518 2 1 2,228 321 109 33 17	360 6,344 6,397 3,365 11 2 7,615 1,205 1,072 291 65
		<u>5,318</u>	26,727
031.101.8	White Fillets Australia United States New Caledonia	12,067 <u>3</u> 12,070	134,511 5 40 134,556

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STATISTICAL HEADING NUMBER	COUNTRY OF DESTINATION	WEIGHT	VALUE F.O.B.
· .	FISH, FRESH, CHILLED OR FROZEN (cont 'd)	cwt.	N.Z.£
031.101.9	Other Kinds Australia Fiji Hong Kong	2,061 103	10,954 6 88
	Norfolk Is. Papua	1	12 5
	United Kingdom Western Samoa Denmark France	298 49 23 2	2,309 139 296
	West Germany Italy Netherlands	100 78 106	19 1,051 756 984
	American Samoa United States New Caledonia U.A.R. (Egypt)	128 39 7 29	662 431 122 308
		3,024	18,142
	FISH, SALTED, IN BRINE, DRIED OR SMOKED		
031.200.1	Fish, Smoked Australia Fiji Gilbert & Ellice Is. Nauru Norfolk Is. Papua Tonga Western Samoa France Italy American Samoa Canada United States	554 82 1 2 1 - 2 33 - 11 - 5 2	7,197 899 18 30 11 6 25 353 6 5 118 7 43
	French Polynesia Japan	<u> </u>	43 33 56
031 200 0	Other Kinde	697	8,807
031 . 20 0.9	Other Kinds Australia Hong Kong Tonga Western Samoa	47 6 - 2	527 74 5 7
	American Samoa	8	40
		63	653

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STATISTICAL HEADING NUMBER	COUNTRY OF DESTINATION	WEIGHT	VALUE F.O.B.
	CRUSTACEA AND MOLLUSCS	cwt.	N.Z.£
031.300.1	Live Crustacea and Molluscs Australia France French Polynesia		544 1,517 2 2,133
	Crustacea and Molluscs, Raw		
031.300.2	Oysters in the Shell Australia - 50 doz. Fiji - <u>100</u> doz.		ة 12
	<u>150</u> doz.		20
031•300•3	Oysters not in the Shell Australia Fiji United Kingdom Western Samoa Philippines	cwt .	3
		·	7
031 。 300 。 4	Crayfish, Including Lobster Australia Bermuda Fiji Malaysia Norfolk Is. Papua United Kingdom Western Samoa Switzerland Belgium France American Samoa Canada Hawaii United States	581 40 18 10 4 13 9 201 19 89 2,322 25,663	15,48 2,418 262 289 108 108 501 308 6,25 1,09 6,549 168,230 1,648,820

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STATISTICAL HEADING NUMBER	COUNTRY OF DESTINATION	WEICHT	VALUE F.O.B.
	CRUSTACEA AND MOLLUSCS (contid)	cwt.	N.Z.£
031.300.5	Other kinds Australia Fiji Malaysia	169 6 -	3,208 112 4
	Papua Western Samoa France Netherlands American Samoa	- 18 90 9	9 141 450 1,056 181
	Philippines United States French Polynesia Japan New Caledonia	63 	600 3 247 143 19
			6,173
031.300.9	Crustacea and Molluscs, salted, in Brine, or dried Fiji Hong Kong Tonga Western Samoa American Samoa French Polynesia	23 - - - - - - - - - - - - - - - - - - -	363 3 922 1 , 853 169
	French Folynesia	232	3,316
	FISH IN AIRTIGHT CONTAINERS, N.E.I., AND FISH PREPARATIONS, WHETHER OR NOT IN AIRTIGHT CONTAINERS	lbe	
 032.010.4	Fish Cooked with Vegetables or Other Food Substances Australia Fiji Hong Kong Malaysia Nauru Papua Western Samoa New Caledonia	7,770 555 1,627 3,308 252 312 41 870	1,229 111 161 385 39 26 6 151
		14,735	2,108

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STATISTICAL HEADING NUMBER	COUNTRY OF DESTINATION	WEIGHT	VALUE F.O.B.
	FISH IN AIRTIGHT CONTAINERS, N.E.I., AND FISH PREPARATIONS, WHETHER OR NOT IN AIRTIGHT CONTAINERS (cont'd)	<u>lb.</u>	N.Z.£
032.010.9	Whitebait Australia Fiji Gilbert & Ellice Is. United Kingdom Western Samoa American Samoa Canada United States	7,523 210 10 325 47 60 32 84	3,990 77 4 261 9 3 12 66
		8,291	4,422
032.011.9	Other Kinds Australia Fiji Malaysia Western Samoa United States	2,501 288 150 37 560	390 62 23 6 7 3
		3,536	554
032.020.1	Oysters Australia Nauru United Kingdom Western Samoa Canada United States	588 240 300 24 56 280	361 150 182 8 6 28
		1,488	735
032 .020.2	Crayfish Australia Unit ed Kingdom Western Samoa France Italy Netherlands Canada Hawaii Unit ed States	95,398 96 48 26,312 631 48 704 10 21,828	22,131 32 12 7,647 158 16 155 2 7,287
		145,075	37,440

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STATISTICAL HEADING NUMBER	COUNTRY OF DESTINATION	WEIGHT	VALUE F.O.B.
	FISH IN AIRTIGHT CONTAINERS, N.E.I., AND FISH PREPARATIONS, WHETHER OR NOT IN AIRTIGHT CONTAINERS (cont'a)	lbs,	N.Z.£
032.020.3	Toheroas	3,071	1,538
	Australia	105	180
	Hong Kong	75	11
	United Kingdom	48	26
	United States	3,299	1,755
032.020.9	Other Kinds	168	50
	Australia	2,064	249
	Fiji	6,485	884
	Western Samoa	2,556	354
	American Samoa	6,540	3,057
	Hawaii	17,813	4,594

Source: Issued by The Department of Statistics, Wellington, New Zealand.

NEW ZEALAND

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TARIFF ON FISH

THE TARIFF RATES WHICH ARE APPLICABLE TO FISH AND FISH PRODUCTS ENTERING NEW ZEALAND ARE AS FOLLOWS. CANADA RECEIVES THE SAME RATES OF DUTY AS BRITAIN. MEMBERS OF THE GATT (GENERALLY SPEAKING THE TRADING NATIONS OF THE WEST) RECEIVE MOST FAVOURED NATION TARIFF TREATMENT.

•		RATES OF DUTY					
I TEM Humber	TARIFF AND STATISTICAL ITEMS PR	BRITISH EFERENTIAL	Australian Agree ment		Most Favoured Nation ("S" Indi- cates Also Applies to Switzer- land)	General Tariff	Statistical Unit
	FISH, FRESH, CHILLED, OR FROZEN:						
031.100.1	LIVE FISH	FREE	Free	FREE	FREE	Free	CWT
031.100.2	FISH LIVERS	FREE	FREE	FREE	FREE	Free	CWT
	OTHER FRESH, CHILLED, OR FROZEN						
031.100.3	PACKED FOR RETAIL SALE	2 5%	Free	25,6	25%	25%	CWT
		_ , ,			PLUS	PLUS	
	PER CWT				6s.	6s.	
031.100.4	OTHERWISE PACKED PER CWT	105.	FREE	.10s.	18s.	1.8s.	CWT
	FISH, SALTED, IN BRINE, DRIED, OR		•				
	SMOKED, BUT NOT FURTHER PREPARED:						
031.200.1	ANCHOVIES, SALTED, IN CONTAINERS O	FA					
	CAPACITY OF 28 LB NET WEIGHT OR OV		Free	Free	Free	Free	CWT
031.200.2	FISH LIVERS	FREE	Free	FREE	Free	FREE	CWT
031.200.3	OTHER FISH, SALTED, IN BRINE, DRIE	D					
	OR SMOKED PER CWT	10s.	Free	10s.	18s.	18s.	CWT
031.300.1	LIVE CRUSTACEANS AND MOLLUSCS	Free	FREE	FREE	Free	FREE	CWT
031.300.2	CRUSTACEANS IN SHELL, SIMPLY	2 5%	20%	25%	55%	55%	CWT
	BOILED IN WATER		·				
	GRUSTACEANS AND MOLLUSCS, RAW,						
	WHETHER FRESH, CHILLED, OR FROZEN						
031.300.3	PACKED FOR RETAIL SALE	25%	Free	25%	25%	25%	CWT
	•				PLUS	PLUS	
	PER CWT				6 s .	6 s.	
031.300.4	OTHERWISE PACKED PER CWT	10s.	FREE	Os .	18 s .	18s.	CWT
031.300.5	CRUSTACEANS AND MOLLUSCS, SALTED						
	IN BRINE, OR DRIED PER CWT	10s.	Free	10s.	18s.	18 5 .	CWT
	PREPARED OR PRESERVED FISH, INCLUD	ING					
	CAVIAR AND CAVIAR SUBSTITUTES:						
032.010.1	CAVIAR	25%	20%	25%	30%	30%	LB
032.010.2	CAVIAR SUBSTITUTES	25%	20%	25%	30%	30%	LB
032.010.3	FISH PASTES	25%	FREE .	25%	45%	45%	LB
032.010.4	OTHER FISH PREPARATIONS PER LBM	iźo.	FREE	120.	2 ±0 •	30.	LB
		-	(South Afri	CA- 120. P	ER LB)		

* INCLUDING THE WEIGHT OF ANY LIQUOR, OIL, OR SAUCE

EFFECTIVE JANUARY 1, 1966

Note: No imports of frozen fish permitted.

		RATES OF DUTY					
ITEM Num∷er	TARIFF AND STATISTICAL ITEMS	Most Favoured Nation British Australian Canadian ("S" Inci- General Preferential Agreement Agreement cates Also Tariff Applies to Switzer- Land)				STATISTICAN Unit	
	FISH, IN AIRTIGHT CONTAINERS,						
	N.E.I.:						
032.010.6	HERRINGS PER LBH	1 120.	Free (South Africa	1 <u>년</u> 0. A - 1년0.	220. Per LB)	30.	LB
032.010.7	PILCHARDS PER 18#	i l <u>≟</u> D.	FREE (South Afric)	1:0.	2 ¹ / ₂ D •	30.	LB
032.010.8	SALMON PER LB#	1 1 <u>1</u> 0.		I≱0.	220.	3D.	LB
032.010.9	Sardines, sild, brisling Per LB#	l∱0.		120.	$2\frac{1}{2}0$.	3D.	LB
032.019.9	OTHER KINDS (SPECIFY		(*****************	· · ć · ·			
JUL . UI UI UI U	KIND) PER L8#	120.	FREE (South Afric)	!날0. A - 1날0.	220. Per LB)	3 0 .	LB
	GRUSTACEANS AND MOLLUSCS, PREP or preserved:	ARED	,	-			
	PASTES:	ord	5	050	45.00	45%	1 P
032.020.2	OYSTER	25%	FREE	25% 25%	45% 45%	45%	LB LB
032.020.3	OTHER PASTES	25%	FREE		45% 2 ≟0 •	30.	LB LB
032.020.4	OTHERWISE PREPAREDPER LE	J¥ 1≱0.	FREE (South Africa	1½0. ∧ −11±0.	PER LB)		LD , /
032.020.9	CRUSTACEANS OR MOLLUSCS, IN		_		- 1	•	
	AIRTIGHT CONTAINERS, N.E.I. PER LE	1술D. 3★	FREE (South Africa	<u></u> ±0. ∧ − ±0.	2½0. PER LB)	30.	LB

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SHIPPING RATES

SCHEDULE OF OCEAN FREIGHT RATES FOR CANNED AND FROZEN

FISH TO NEW ZEALAND

1. WEST COAST PORTS

Pacific Coast Australasian Tariff Bureau (Local Tariff)

W = 2,000 lbs. M = 40 cubic feet

Canned Salmon, Pilchards, Sardines, Herring,
Squid, Abalone, and Crab Meat\$45.00 per 40 cubic feetCanned Goods, N.O.S.54.50 W/MFish, Frozen Under Refrigeration6.00 per 100 lbs.Fish, Frozen, Fillets or Fish Sticks, Solid Pack77.00 W/MFish Heads Frozen Under Refrigeration.044 per pound

2. GREAT LAKES, ST. LAWRENCE AND ATLANTIC PORTS

Eastern Canada/Australia - New Zealand Conference

W = 2.240 lbs. M = 40 cubic feet

	Montreal and East Cdn. \$	Toronto/ Hamilton Cdn. \$
Canned Herrings, Mackerel, Pilchards or		
Sardines	44.00 W/M	45.00 W/M
Canned Goods, N.O.S.	59.50 W/M	60.50 W/M
Fish, Frozen, Fillets, Solid Pack		
Including Fish Fingers and Fish Sticks	77.00 W/M	82.00 W/M
Sea Food Frozen Under Refrigeration*	6.25 per 100 lbs.	6.4732 per 100 lbs.
Fish, Frozen, Cooked in Packages		-
Fish, Frozen, Cooked in Packages Including Fish and Chips*	5.50 per 100 lbs.	5.7232 per 100 lbs.
		.

*Toronto/Hamilton arbitrary over Montreal is \$5.00 W/M as freighted which is equivalent to approximately Cdn. \$0.2232 per 100 lbs.

N.B. Rates are subject to change without notice.

PRICES - NEW ZEALAND

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Retail prices (Equivalent Canadian Currency)

New Zealand fre	sh crayfish meat	\$2.25 per 1b.
TT TT 11	gurnard fillets	•38 ⁿ : n
13 11 11	whole snapper	•2 <u>)</u> 1 " "
n u n	snapper fillets	•39 " "
18 IF 61	skinned snapper fillets	•54 " "
11 II II	skinned and boned snapper fillets	•66 " "
17 11 F	lemon sole	•54 " "
Japanese canne	ed fancy pink salmon	.49 per 7-3/4 oz. tin
Russian "	n n n	•52 ¹¹ 11 11 11
Canadian "	17 13 17	•52 - •55 " " "
17 13	11 11 11	•32-•35 per 3-3/4 oz. tin
Japanese "	11 11	•31 -•35 " " " "
Canadian "	11: It TT	1.08 per 15 ¹ / ₂ oz. tin
Russian "	keta or chum salmon	.47 per 7-3/4 oz. tin
British "	herring	.38 per 14 oz. tin
West German ca	anned herring fillets	•34 per 7-3/4 oz. tin
New Zealand	" gurnard "	.38 per 11 oz. tin
Canadian canne	ed sardines	$.1217 \text{ per } 3\frac{1}{4} \text{ oz. tin}$
Norwegian "	brisling	•20-•30 ¹¹ 11 ¹¹ 11 11
Norwegian "	sild	•19-•22 " n " "
British "	sardines	.12 per 3 ¹ / ₄ oz. tin
Portuguese "	sardines (in olive oil)	.25 per 4-3/8 oz. tin
No rwegia n cann	ned kippers	.19 per $3\frac{1}{4}$ oz. tin
New Zealand fi	rozen Birdseye - 10 snapper fish finge	ers .63 per 9 oz. pkg.
11 11	n n <u>–</u> 6 n n n	山 per 5克 oz. pkg.
11 11	" - 6 " " cakes	•63 per 12 oz. pkg.
Japanese canne	ad mackerel	.28 per 72 oz. tin
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APPENDIX II - AUSTRALIA

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ECONOMIC NOTE

Australia, with a population of 11.5 million, is experiencing a period of rapid expansion of its primary resources, industries, and secondary manufacturing. The principal resource developments have been in the field of iron ore and bauxite; the former spurred by new large contracts with Japan, the latter by the growth of the primary aluminum industry and the export potential for aluminum. In addition, secondary industry has expanded considerably in recent years. In 1962-63, the value of production of secondary industry had more than doubled from a decade earlier and accounted for approximately 30 per cent of the g.n.p.

Despite the growth of Australia's manufacturing industries, the performance of Australia's agricultural, pastoral, and mining sectors in export markets is vital to the overall health of the economy. In the 1964-65 period, over 60 per cent of Australia's merchandise exports was of unprocessed primary products and an additional 23 per cent was accounted for by processed primary products.

Because the heavy proportion of Australia's exports are accounted for by primary products such as wool, sugar cane, and wheat, the export earnings have a tendency to fluctuate. From a record high in 1964-65 of A£854 million (Cdn.\$ 2,059 million), Australia's foreign exchange reserves have declined to about A£580 million (Cdn.\$ 1,398 million). This present level of reserves is considered to be satisfactory.

The Australian economy has been buoyant in the last few years as the large export earnings and high level of investment of consumer spending have combined to strengthen normal consumer demand. Australia's import bill has grown from \$2.13 billion in 1961-62, the low point of the cycle, to \$3.50 billion in the 1964-65 year.

Canadian exports have shown remarkable growth in the Australian market, rising from \$53 million in 1958, to \$101 million in 1963, to \$146 million in 1964. It was also \$146 million in the 12-month period ending November, 1965. Leading export items to Australia are newsprint; motor vehicles and parts; aircraft; and softwood lumber.

Canadian imports from Australia amounted to \$56 million in 1963, \$60 million in 1964, and \$49 million in the 12-month period ending in September, 1965. The reduction in 1965 imports of raw sugar for refining accounted for the drop. Leading imports from Australia are raw sugar, raisins, mutton and lamb, and wool.

The Australian Tariff Board issued a Report on Fish in Airtight Containers in August, 1964. As a result of its recommendations, duties were imposed on canned salmon which has a f.o.b. price less than \$.54 Canadian per pound. Above that price, canned salmon is free of duty under the new tariff. The tariff on canned sardines was eliminated as a result of the Tariff Board's recommendations.

On February 14, 1966, Australia introduced a decimal currency system. The new unit of currency is the dollar (\$) which is equivalent in value to 10 shillings of the old system. One Australian dollar is worth \$1.21 Canadian,

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IMPORTS - FISH, CRUSTACEANS AND MOLLUSCS

IMPORTS OF FISH, FRESH, CHILLED OR FROZEN

1. WHOLE OR BEHEADED, WHETHER OR NOT EVISCERATED

	1963	1/64	1964/65	
	lbs.	\$ A	lbs.	\$ A
United Kingdom	376,222	94,448	261,371	50,034
Australian Territori	e s			
Papua	67,862	21,272	46,386	15,312
Norfolk Island	-	-	1,454	480
Other	400	120	-	-
CANADA	38,622	20,162	24,731	12,252
Hong Kong	246	36	-	-
New Zealand	1,255,429	230,300	1,096,584	244,346
Other C'wealth Count		-	1,270	596
Argentina	92,655	17,476	-	-
Denmark	99,832	24,648	68,754	17,892
Germany, Federal	128,629	35.004	55,786	12,634
Republic of		<i>,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Iceland	60,662	12,062	-	-
Japan	129,953	45,392	107,551	34,112
Netherlands	450,239	62,848	599,640	88,928
Norway	168,697	17,762	-	•
South Africa	-	-	133,656	17,394
U.S.A.	-	-	87,7 75	11,150
Other Foreign Countr	i <u>es143,551</u>	18,726	203,477	_21,952
	3,012,999	600,256	2,688,435	527,082
	and the first state and the state of		فالمتبر بالموادرة التحتي بالمترور	Character Statistics

2. FILLETED, SKINNED, BONED, SLICED, DIVIDED AND THE LIKE (INCLUDING FISH FINGERS, FISH STICKS, ETC.) IN PACKAGES OF 1 LB. OR LESS

	190	1963/64		1964/65	
	lbs.	\$A	lbs.	\$ A	
United Kingdom	7,293,078	2,637,648	6,801,680	2,625,632	
Ireland	84,126	20, 590	274,803	70,524	
New Zealand	227,635	58,682	227,482	63,612	
Other C'wealth Countries	11,577	4, 192	4,194	1,556	
Denmark	2,629,709	748,550	2,080,784	689,852	
Germany, Federal Republic of	153,514	53,688	101,928	40,060	
Japan	-	_	65,500	15,570	
Netherlands	36,937	12,588		-	
Norway	1,007,867	298,604	791,006	251,138	
South Africa	543,666	124, 108	702, 349	153,208	
Sweden	18,856	12,146	-	-	
U.S.A.	43,875	14, 372	-	-	
Other Foreign Count	tries 38,831	16,770	78,024	26,772	
	12,089,671	4,001,938	11,127,750	3,937,924	
	a sea and a second second a second second a second second second second second				

3. OTHERWISE

	196	53/64	190	1964/65	
	lbs.	₿A	lbs.	₫A	
United Kingdom	5,597,318	1,043,964	6,680,303	1,336,928	
CANADA	-	-	910,415	284,184	
Hong Kong	59,190	19,954	-	-	
Ireland	-	-	97,880	18,464	
New Zealand	3,384,778	762,344	4,220,755	1,036,544	
Other C'wealth Cour	ntries89,734	31,588	36,159	10,244	
Argentina	126,275	21,408	86,965	15,614	
China (Mainland)	189,313	25,508	531,846	73,680	
Denmark	2,233,998	531,142	1,647,802	451,048	
Germany, Federal	3,308,686	644,948	1,746,324	366,932	
Republic of					
Greece	-	-	99,797	21,870	
Japan	141,950	36,224	910,427	171,328	
Netherlands	1,067,898	276,914	859,162	220,142	
Norway	182,357	37,700	312,056	66,624	
South Africa	6,400,309	1,097,718	4,987,490	656,434	
U.S.A.	-		215,081	16,086	
Other Foreign	104,092	24,148	55,645	38,594	
Countries					
	22,885,898	4,553,560	23,398,107	4,784,716	
			والبالا المدر بارجي والشرو		

CRUSTACEANS (INCLUDING IN SHELL SIMPLY BOILED IN WATER) AND MOLLUSCS

4. PRAWNS AND SHRIMPS

Hong Kong India New Zealand Other C'wealth	451,445 688,006 - 3,986	268,958 384,064 - 3,216	333,666 896,363 47,468 7,600	194,382 486,836 31,234 5,092
Countries China (Mainland) Japan U.S.A. Other Foreign	291,576 210,490 - 10,765	185,100 130,748 - 6,388	490,518 414,737 25,000 62,874	275,360 251,824 16,816 24,628
Countries	1 ,65 6,268	978,474	2,278,226	1,286,172

5. OTHER CRUSTACEANS AND MOLLUSCS

Hong Kong	109,844	57,752	-	-
India	119,550	61,814		-
Malaya	28,950	13,286		-
New Zealand	34,170	18,506	91,769	51,386
Other Commonwealth	15,440	11,242	3,061	1,996
Countries			-	
China (Mainland)	29,066	15,436	-	-
Japan	132,034	50,974	151,926	54,664
U.S.A.	-	_	212,169	25,518
Other Foreign	62,980	10,784	14,055	1,616
Countries				
			**************************************	·····
	532,034	239,794	472,980	135,180

6. FISH PACKED IN AIRTIGHT CANS, BOTTLES, JARS AND THE LIKE

	1963/64		1964/65	
	lbs.	\$A	lbs.	\$A
Commonwealth countries	eta	628 1	37,530	10,962
Netherlands Spain Other Foreign countries	not recorde separately	d	23,065 472,785 <u>55,103</u> 588,483	14,036 116,240 20,682 161,920

7. DRIED, BUT NOT SALTED

	1963/64		1964/65	
	lbs.	\$A	lbs.	\$ ▲
Hong Kong Other Commonwealth Countries	28, 123 3, 141	36,002 2,094	28,193 8,325	37,900 3,286
Countries Norway Other Foreign Countries	158,702 3,492	62,208 5,284	87,065 9,506	36,606 9,422
	193,458	105,588	133,089	87,214
		مراجع میکند. این میکند است که این میکند این این میکند این میکند این میکند. این میکند این میکند این میکند این میکند این میکند این میکند.	ىلىمىنى بىلىرىمىنى بىرىمىنىيىتىنى بىلىرىمىنى بىلىرىمىنى مىرىمىنى بىرىمىنى بىلىرىمىنى بىلىرىمىنى بىلىرىمىنى	

8. SMOKED, INCLUDING FROZEN SMOKED (IN PACKAGES NOT EXCEEDING 1 LB.)

	190	63/64	196	1964/65	
	lbs。	\$A	lbs.	\$ A	
United Kingdom Other Commonwealth Countries	207,189 -	52,612	126,793 2,852	29,098 1,812	
Japan		-	311,443	171,710	
Netherlands	12,955	11,646	-		
South Africa	304,408	63,206	481,706	91,394	
Other Foreign	6,125	5,636	7,120	12,244	
Countries					
i -	530,677	133,100	929,914	306 ,25 8	
	الارد من المراجع المسمول من المراجع المشاهل المراجع . موجد المراجع المراجع من المراجع	ى يەرىپەر بەر ئەرىپەر بەر بەر يەرىپەر بەر يەرىپەر بەر يەرىپەر بەر يەرىپەر بەر يەرىپەر بەر يەرىپەر بەر يەرىپەر بەرىپەر يېرىم بەرىپەر بەر يەرىپەر يەرىپە	ر میں <u>اور میں اور اور میں اور میں اور م اور میں اور اور اور اور اور اور اور اور اور اور</u>		
9. OTHERWISE	<i>.</i> ,				
United Kingdom	2,516,621	532,216	2,123,156	497,934	
CANADA	15,443	21,088	30, 131	32,476	
New Zealand	82,729	17,728	60,018	16,096	
Other Commonwealth Countries	4,885	2,582	10,250	5,482	
Netherlands	136,787	28,674	76,713	18,380	
Norway	33,934	10,458	-	-	
South Africa	4,955,181	1,042,330	3,612,428	770,698	
Other Foreign Countries	53,289	17,472	27,122	23,018	
	7,798,869	1,672,548	5,939,818	1,364,084	
· .					

10. SALTED OR IN BRINE

	1963/64		1964/65	
	cwt.	\$ A	cwt.	\$ A
United Kingdom	5,145	90,708	5,721	105,530
Other Commonwealth Countries	399	7,424	599	10,988
Greece	614	26,964	-	**
Netherlands	3,037	34,938	2,387	25,784
Norway	1.034	25, 578	1,215	32,246
Spain	6, 347	191,108	2,354	6 1,864
Other Foreign Countries	455	10,374	539	19,172
	17,031	387,094	12,815	255,584
:				

11. POTTED OR CONCENTRATED, INCLUDING EXTRACTS, OF, AND CAVIAR

	1963/64		1964/65	
	lbs.	\$ A	lbs.	\$ A
United Kingdom	99,929	61,896	99, 120	66,570
CANADA	31,278	22,902	24,161	29,112
Other Commonwealth Countries	4,299	1,564	3,832	1,668
Denmark	-	_	15,188	19,714
Germany, Federal Republic of	20,377	16,566	10,942	11,258
Japan	9,008	12,222	-	-
Norway	-	· _	25,382	17,530
Other Foreign Countries	18,993	14,858	21,621	13,458
				ويستحو فللتقاط فيتعلقون علويتها
	183,884	120,008	200,246	159,310
			and the second se	

PRESERVED IN TINS OR OTHER AIRTIGHT VESSELS 12. HERRINGS (INCLUDING KIPPER SNACKS)

	1963/64		1964/65	
	lbs.	₿A	lbs.	\$ A
United Kingdom CANADA Other Commonwealth	3,223,362 315,924 639	676,750 80,064 284	3,549,252 368,678 1,472	729,422 87,274 234
Countries Germany, Federal Republic of	364,376	85,866	597 , 32 6	153,400
Norway Other Foreign	441,878 29,443	85,294 5,966	222,407 34,045	79,886 10,218
Countries	4,375,622	934,224	4,773,180	1,060,434

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13. SALMON

	1963/64		1964/65	
·	lbs.	\$ A	1b s .	\$ A
United Kingdom	47	56	-	-
CANADA	3,359,886	1,439,882	2,466,460	1,234,304
Other Commonwealth Countries	-	-	1,232	1,080
Japan	7,744,026	3,760,104	7,868,798	4,176,732
Korea, Republic of	274,706	125,886	-	-
Netherlands	-	-	7,078	13,594
Norway	-	-	41,949	20,970
U.S.S.R.	124,034	70,106	738,123	415,458
U.S.A.	136,251	74,006	786,166	361,984
Other Foreign Countries	3,007	4,944	1,893	3,958
	11,641,957	5,474,984	11,911,699	6,228,080

14. SARDINES, SILD, BRISLINGS AND SIMILAR SMALL IMMATURE FISH

	1963/64		1964/65	
	1bs.	\$ A	lbs.	\$A
United Kingdom	981,276	325, 132	1,877,182	511,410
CANADA	2,438,222	599,690	972,697	251,690
Other Commonwealth	5,083	9,460	7,297	3,190
Countries		· · · ·		
Denmark	44,988	16,66 2	-	÷ .
Japan	71,123	12,496	69,304	18,898
Norway	2, 192, 349	785,654	2,708,720	975,504
Portugal	432,058	133,908	568,636	187,552
Spain	-		40,470	19,526
Venezuela	197,922	59,098	., · · · · · · · · · · · · · · · · · · ·	, –
Other Foreign	55,218	14,924	97,028	35,014
Countries				
		فنصياه عاداني كريم والمسيط متعاري والمعارية	· · · · · · · · · · · · · · · · · · ·	
	6,418,239	1,957,024	6,341,334	2,002,784
•	seter de la circle de la c			

15. TUNA, CANNED

	1963/64		1964/65	
	lbs.	₽ ₽	lbs.	\$A
Japan U.S.A. Yugoslavia Other Foreign Countries	427,158 64,900 4,707	126,422 20,360 2,022	189,021 124,908 2,344	50,260 39,028 1,092
	496,765	148,804	316,273	90,380
			المستقين مراحة محجود المراحة المراحة ومحرومة معتبر البرامية المستقدان المراحة المراحة المراحة	

16. OTHER FISH

-	1963/64		1964	4/65
	lbs.	≜A	lbs.	*A
Hong Kong	28,498	14,432	22,125	11,974
United Kingdom	14,061	2,538	-	-
Other Commonwealth	37,356	9,990	51,138	19,476
Countries				
Germany, Federal	-	-	28,207	14,358
Republic of				
Japan	658,559	88,510	771,694	96,258
Portugal	143,097	79,738	247,055	168,246
South Africa	51,689	6,208	140,010	15,964
South West Africa	10,390	1,394	-	. 🗕
Spain	50,443	17,326	121,302	80,934
Other Foreign	273,647	53,576	199, 128	53,552
Countries				
		· · · · · · · · · · · · · · · · · · ·	•	
	1,267,740	273,712	1,580,659	460,762
	Colorador de Colorad			

17. CRUSTACEANS AND MOLLUSCS - PRAWNS AND SHRIMPS

	1963	3/64	1964	4/65
	lbs.	\$A	lbs.	\$ A
Commonwealth Countries	4,426	3,354	5,146	3,980
Japan	46,134	32,628	12,370	7,330
Norway	10,658	11,300	-	-
Other Foreign	6,537	5,850	11,902	12,116
Countries				
	67,755	53,132	29,418	23,426
· · ·				

18. OTHER CRUSTACEANS AND MOLLUSCS

	1963/64		1964/65	
	lbs.	\$A	lbs.	\$A
New Zealand	_	-	588	880
Other Commonwealth Countries	7,455	6,208	6,331	6,204
Japan	674,684	417,878	717,423	568,598
Mexico	-	-	17,927	10,400
U.S.A.	46,074	21,722	106,267	14,974
U.S.S.R.	47,708	52,874	106,628	103,454
Other Foreign Countries	43, 129	28,234	41,564	27,928
	819,050	526,916	996,728	732,438

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	72,912		1,055,050	4,19,474
	72 012	13,380	1,055,056	419,474
Countries	·			
Other Foreign	8,400	3,832	57,592	20,074
South Africa	-	-	115,820	29,732
Norway	22,288	4,784	111,442	34,332
Japan	-	-	44,859	27,696
Countries				
Other Commonwealth	42,224	4,764	4,483	3,116
India		-	57,450	32,018
United Kingdom	-	-	663,410	272,506

FISH, CRUSTACEANS AND MOLLUSCS, PREPARED OR PRESERVED, N.E.I. 19.

SOURCE: Bureau of Census and Statistics, Canberra, Australia.

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EXPORTS OF FISHERIES PRODUCTS FROM

AUSTRALIA

1964-65

PRODUCT AND COUNTRY OF CONSIGNMENT	QUANTITY lbs.	VALUE A\$
FISH, CRUSTACEANS AND MOLLUSCS		
FRESH FISH, CHILLED, OR FROZEN		
L. TUNA		
Commonwealth Countries	1,427	78
United States of America	2,619,428	298, 36
Other Foreign Countries	38,520	3,56
States of Final Shipment		
New South Wales	131,516	16 , 77
Victoria	543	29
Queensland	2,132	50
South Australia	2,525,184	285,15
Australian Produce	2,659,329	302,69
Re-export s	46	2
TOTAL:	2,659,375	302,72
PREVIOUS YEAR:	3,280,181	408,76
2. OTHER FISH		
Australian Territories	61, 002	ז 9 רר
Papua and New Guinea	64,992	18,55
Papua and New Guinea Other	2,194	57
Papua and New Guinea		57 8 , 29
Papua and New Guinea Other Other Commonwealth Countries Foreign Countries States of Final Shipment	2,194 17,142 56,349	57 8 , 29 21,94
Papua and New Guinea Other Other Commonwealth Countries Foreign Countries States of Final Shipment New South Wales	2,194 17,142 56,349 64,141	57 8,29 21,94 21,50
Papua and New Guinea Other Other Commonwealth Countries Foreign Countries States of Final Shipment New South Wales Victoria	2,194 17,142 56,349 64,141 24,388	57 8,29 21,94 21,50 10,45
Papua and New Guinea Other Other Commonwealth Countries Foreign Countries States of Final Shipment New South Wales Victoria Queensland	2,194 17,142 56,349 64,141 24,388 28,437	57 8,29 21,94 21,50 10,45 12,43
Papua and New Guinea Other Other Commonwealth Countries Foreign Countries States of Final Shipment New South Wales Victoria Queensland South Australia	2,194 17,142 56,349 64,141 24,388 28,437 14,603	57 8,29 21,94 21,50 10,45 12,43 2,77
Papua and New Guinea Other Other Commonwealth Countries Foreign Countries States of Final Shipment New South Wales Victoria Queensland South Australia Western Australia	2,194 17,142 56,349 64,141 24,388 28,437 14,603 7,908	57 8,29 21,94 21,50 10,45 12,43 2,77 1,84
Papua and New Guinea Other Other Commonwealth Countries Foreign Countries States of Final Shipment New South Wales Victoria Queensland South Australia	2,194 17,142 56,349 64,141 24,338 28,437 14,603 7,908 1,200	57 8,29 21,94 21,50 10,45 12,43 2,77 1,84 37
Papua and New Guinea Other Other Commonwealth Countries Foreign Countries States of Final Shipment New South Wales Victoria Queensland South Australia Western Australia Tasmania Australian Produce	2,194 17,142 56,349 64,141 24,388 28,437 14,603 7,908 1,200 66,354	57 8,29 21,94 21,50 10,45 12,43 2,77 1,84 37 26,70
Papua and New Guinea Other Other Commonwealth Countries Foreign Countries States of Final Shipment New South Wales Victoria Queensland South Australia Western Australia Tasmania	2,194 17,142 56,349 64,141 24,338 28,437 14,603 7,908 1,200	18,55 57 8,29 21,94 21,50 10,45 12,43 2,77 1,84 37 26,70 22,66
Papua and New Guinea Other Other Commonwealth Countries Foreign Countries States of Final Shipment New South Wales Victoria Queensland South Australia Western Australia Tasmania Australian Produce	2,194 17,142 56,349 64,141 24,388 28,437 14,603 7,908 1,200 66,354	21,50 21,50 10,45 12,43 2,77 1,84 37 26,70

PRODUCT AND COUNTRY OF CONSIGNMENT	QUANTITY lbs.	VALUE A\$
CRUSTACEANS AND MOLLUSCS IN SHELL OR NOT, FRESH, CHILLED OR FROZEN		
3. CRAYFISH, UNCOOKED WHOLE		
Commonwealth Countries France United States of America Other Foreign Countries	14,079 372,919 47,678 12,483	9,980 296,112 47,396 8,756
States of Final Shipment Victoria South Australia Western Australia Tasmania	53,145 48,900 332,204 12,910	49,958 67,628 232,436 12,222
Australian Produce Re-exports	Ц46,759 400	361,934 310
TOTAL:	<u> </u>	362,244
PREVIOUS YEAR:	1,616,548	1,112,916
4. CRAYFISH, UNCOOKED - WHOLE, WHETHER OR NOT EVISCARATED		
Commonwealth Countries France United States of America Other Foreign Countries	5,364 23,450 61,160 3,214	4,600 25,354 58,604 2,554
States of Final Shipment New South Wales Victoria Queensland South Australia Western Australia hasmada	13,304 29,114 500 17,800 15,000 17,440	18,078 22,442 250 19,638 17,704 13,000
Australian Produce Re-exports	93 , 128 60	9 1, 068 لبل
TOTAL:	93,188	<u>91,112</u>
PREVIOUS YEAR:	See It	em 3

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PRODUCT AND COUNTRY OF CONSIGNMENT	QUANTITY lbs.	VALUE A\$
5. CRAYFISH TAILS UNCOOKED		
Canada Other Commonwealth Countries Arabian States:	29,950 10,750	50,9 1 4 17,170
Saudi Arabia Other France	6,004 2,325 53,275	11,196 4,002 87,254
United States of America Other Foreign Countries	7,678,322 21,822	13,403,224 27,318
States of Final Shipment New South Wales Victoria Queensland South Australia Western Australia Tasmania	144,150 652,547 10,000 750,196 5,889,879 355,676	221,956 1,129,900 9,202 981,410 10,590,310 <u>668,300</u>
Australian Produce Re-exports	7,801,063 1,385	13,599,598 1,480
TOTAL:	7,802,148	13,601,078
PREVIOUS YEAR:	9,125,557	10,934,960
6. SHRIMPS, PRAWNS, SHRIMP MEAT AND PRAWN MEAT		
United Kingdom Aust r alian Territories:	66, 100	62,094
Papua and New Guinea Other	15,993 1,118	13,898 780
Canada Other Commonwealth Countries France	17,820 18,322 15,720	13,486 11,200 11,574
French PossessionsNew Caledonia Japan South Africa	12 ,562 465,584 220,696	11,008 398,692 225,386
United States of America Other Foreign Countries	107,500 12,426	86,784 11,550
States of Final Shipment New South Wales Victoria Queensland Western Australia Northern Territory	101,320 9,950 668,945 173,600 26	95,864 7,046 609,984 133,542 16
Australian Produce Re-exports	942,463 11,378	840,112 6,340
TOTAL:	953,841	846,452
PREVIOUS YEAR:	Not recorded	i separately.

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PRODUCT AND COUNTRY OF CONSIGNMENT	QUANTITY 163.	VALUE A\$
7. PRAWNS AND SHRIMPS, IN SHELL SIMPLY BOILED IN WATER		
United Kingdom Other Commonwealth Countries France Japan Other Foreign Countries	15,000 7,146 58,432 144,050 16,749	13,496 4,662 30,452 118,680 10,090
States of Final Shipment New South Wales Victoria Queensland Western Australia	4,627 7,866 152,727 76,157	3,166 4,620 128,588 41,006
Australian Produce Re-exports	241,233 144	177,240 140
TOTAL:	241,377	177,380
PREVIOUS YEAR:	123,568	93,228
8. OTHERWISE		
United Kingdom Other Commonwealth Countries France Japan South Africa United States of America Other Foreign Countries	42,666 20,616 26,090 885,569 62,600 25,775 24,023	31,178 18,200 17,260 696,978 57,362 20,100 17,632
States of Final Shipment New South Wales Victoria Queensland Western Australia	12,178 300 593,863 480,998	9,726 142 500,876 347,966
Australian Produce Re-exports	1,086,287 1,052	857,880 830
TOTAL:	1,087,339	858,710
PREVIOUS YEAR:	1,200,267	1,045,696

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PRODUCT AND COUNTRY OF CONSIGNMENT	QUANTITY lbs.	VALUE A\$
9. SCALLOPS		
United Kingdom Other Commonwealth Countries Belgium-Luxembourg France Netherlands United States of America Other Foreign Countries	134,430 32,831 156,304 1,312,038 33,980 191,475 24,662	67,672 17,750 74,728 596,624 17,014 96,500 12,500
States of Final Shipment New South Wales Victoria Queensland Western Australia Tasmania	18,567 1,669,188 55,385 20 142,560	10,244 770,264 27,494 12 74,774
Australian Produce Re-exports	1,872,674 13,046	875,660 7,128
TOTAL:	1,885,720	882,788
PREVIOUS YEAR:	Included in	n Item 10
10. OTHER CRUSTACEANS AND MOLLUSCS		
Malaysia Other Commonwealth Countries France Japan Other Foreign Countries	86,907 35,878 28,020 46,245 21,428	30,698 12,302 17,170 16,876 15,350
States of Final Shipment New South Wales Victoria Queensland South Australia Western Australia Tasmania	116,110 85,731 3,126 55 7,840 5,616	37,936 141,800 2,886 214 3,750 3,000
Australian Produce Re-exports	216,314 2,164	9 1, 310 1,086
TOTAL:	218,478	92,396

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OF CONSIGNMENT	lbs.	A\$
CRUSTACEANS, IN SHELL, SIMPLY BOILED IN WATER		
11. SHRIMPS AND PRAWNS		
Australian Territories Christmas Island	648	436
Papua and New Guinea	15,112	11,396
Other Commonwealth Countries	14,385	9,634
France	23,205	13,556
Japan	66,750	56,876
United States of America	2,450	11,258
Other Foreign Countries	15,310	9,750
States of Final Shinnont		
States of Final Shipment New South Wales	19,431	12 381
Victoria	726	12,384 726
Queensland	61,100	60,760
Western Australia	56,603	39,036
Australian Produce	137,787	112,840
Re-exports	73	66
TOTAL		
TOTAL:	137,860	112,906
PREVIOUS YEAR:	See It	em 7
12. OTHER		
Malaysia	47,950	43,498
Other Commonwealth Countries	1,798	1,532
France	297,067	250, 328
Spain	13,760	10,778
United States of America	102,770	82,678
Other Foreign Countries	25,752	20,832
Ctatas of Tipol Chinnert		
States of Final Shipment New South Wales	7 202	F 721.
Victoria	7,302 132,465	5,724 104,712
Queensland	8,760	8,154
South Australia	50,760	32,992
Western Australia	234,730	212.056
Tasmania	55,080	46,008
Australian Produce	487,315	408, 314
Re-exports	1,782	1,332
100 CAPOL 00		<u>عرر و ـ</u>
TOTAL:	489,097	409 ,6 46

PREVIOUS YEAR:

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See Item 8

QUANTITY

VALUE

PRODUCT AND COUNTRY

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PRODUCT AND COUNTRY OF CONSIGNMENT	QUANTITY lbs.	VALUE A\$
FISH, PRESERVED IN TINS OR OTHER AIRTIGHT CONTAINERS		
13. SALMON		
Australian Territories Other Commonwealth Countries Foreign Countries	26,862 19 ,65 0 7,073	12,682 6,980 2,586
States of Final Shipment New South Wales Victoria Queensland Western Australia	11,086 32,884 2,496 7,119	6,166 13,132 752 2,198
Australian Produce Re-exports	40,776 12,809	14,870 7,378
TOTAL:	53,585	22,248
PREVIOUS YEAR:	57,010	21,334
14. TUNA, CANNED		
Australian Produce Re-exports	22,532 120	9,490 70
TOTAL:	22,652	9,560
PREVIOUS YEAR:	41,669	14,000
15. OTHER		
Australian Territories Malaysia Other Commonwealth Countries Foreign Countries	58,024 59,520 89,475 22,229	16,216 31,636 20,324 11,832
States of Final Shipment New South Wales Victoria Queensland South Australia Western Australia Tasmania	46,434 131,837 15,849 3,467 365 31,296	18,918 34;328 9,112 1,044 252 16,354
Australian Produce Re-exports	181,736 47,512	67,714 12,294
TOTAL:	229,248	80,008
PREVIOUS YEAR:	202,006	43,988

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PRODUCT AND COUNTRY OF CONSIGNMENT	QUANTITY 1bs.	VALUE A\$
16. CRUSTACEANS AND MOLLUSCS		
Australian Territories Hong Kong Malaysia Other Commonwealth Countries Japan Other Foreign Countries	27,717 21,216 378,867 4,999 24,496 20,589	12,266 10,160 195,762 3,780 12,512 12,476
States of Final Shipment New South Wales Victoria Queensland Western Australia Tasmania Northern Territory	257,540 134,534 10,773 2,355 72,672 10	135,554 72,946 2,354 1,036 35,060 6
Australian Produce Re-exports	472,405 5,479	242,610 4,346
TOTAL:	477,884	246,956
PREVIOUS YEAR:	91,457	38,154
17, OTHERWISE PREPARED OR PRESERVED		
Malaysia Other Commonwealth Countries United States of America Other Foreign Countries	42,487 13,770 22, 980 13,502	20,766 7,974 16,316 7,042
States of Final Shipment New South Wales Victoria Queensland South Australia Western Australia	68,881 19,061 3,780 1,011 6	34,432 14,916 2,332 414 4
Australian Produce Re-exports	80,339 12,400	47,252 4,846
TOTAL:	92,739	52,098
PREVIOUS YEAR:	See Item	s 18 & 19

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PRODUCT AND COUNTRY OF CONSIGNMENT	QUANTITY lbs.	VALUE A\$
FISH, CRUSTACEANS AND MOLLUSCS, PREPARED OR PRESERVED, N.E.I.	,	,
18. CRAYFISH MEAT REMOVED FROM SHELL		
Australian Produce Re-exports	126	110
TOTAL:	126	110
PREVIOUS YEAR:	1,449	1,152
19. OTHER		
Australian Produce Re-exports	7,817 3,155	5,556 1,084
TOTAL:	10,972	6,640
PREVIOUS YEAR:	31,248	31,218

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Source: Bureau of Census and Statistics, Canberra, Australia.

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AUSTRALIA

TARIFF ON FISH

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COPIES OF THE TARIFF APPLICABLE TO FISH AND FISH PRODUCTS ENTERING AUSTRALIA ARE AS FOLLOWS. BRITAIN AND IRELAND, NEW ZEALAND, CANADA, PAPUA AND NEW GUINEA MAY QUALIFY FOR THE PREFERENTIAL RATE UNLESS OTHERWISE SPECIFIED. NO IMPORT LICENSES ARE REQUIRED IN AUSTRALIA.

	······	RATES	OF DUTY			STATISTICAL KEY
I TEM	Goods	GENERAL	PREFERENTIAL	Code	UNIT	DESCRIPTION
03.01 4	FISH, FRESH (LIVE OR DEAD), CHILLED OR FROZEN:					
03.01.1 00	- LIVE	FREE	FREE	18	No	
03.01.900	- OTHER	\$0.008 PE LB	ER \$0.008 PE R LB			FILLETED, SKINNED, BONED, SLICED, DIVIDED AND THE LIKE:
			NZ: FREE	22 33 11	L B L B L B	IN PACKS HOT EXCEEDING I IN PACKS EXCEEDING I LB OTHER
03.02 *	FISH, SALTED, IN BRINE, DRIED OR SMOKED:					
03.02.100	- PACKED IN AIR-TIGHT CANS, BOTTLES, JARS OR SIMILAR CONTAINERS	Free	FREE	14	L B	
03.02.200	- DRIED OR SMOKED, NOT SALTED	\$0,008 PE		IX	LB	DRIED
	and not falling within sub-ite 03.02.1	M 16	LE NZ: Free	20 31	L B L B	Smoked: In packs not exceeding ! In packs exceeding I lb
03.02.900	- Other	\$0.004 PE LB	R \$0.004 PER LB	18	LB	
			NZ: FREE			
03.03 *	CRUSTACEANS AND MOLLUSCS, WHETHER IN SHELL OR NOT, FRESH (LIVE OR DEAD), CHILLED, FROZEN, SALTED, IN BRINE OR DRIED: CRUSTACEANS, IN SHELL, SIMPLY BOILED IN WATER:					· · ·
03.03.100	- Oysters, fresh, in shell	\$0.002 PE LB	R \$0.001 PER LB	10	LB	
			NZ: FREE			
		PRIMAGE I	0% Primage 5%			
03.03.2	- Crustaceans, in shell, simply boiled in water:					
03.03.210	Shrimps and prawns	\$0.10 PER	LB \$0.10 PER LB	10	LB	
			NZ: \$0.017 Per Lu			

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		RATES OF	DUTY			STATISTICAL KEY	
I TEM	Goods	GENERAL P	REFERENTIAL	Code	UNIT	DESCRIPTION	
03.03.290	OTHER	\$0.008 PER 18	∛0.008 per L8	17	LB		
			NZ: FREE				
03.03.9	- OTHER:						
03.03.910	DRIED, NOT SALTED	\$0.008 PER LB	\$0.008 per LB	19	LÐ		
			NZ: FREE				
03.03.920	Shrimps, prawns, shrimp	\$0.10 PER	L5 \$0.10 PER LB	13	L 8		
	MEAT AND PRAWN MEAT, Fresh, Chiled or Frozen		NZ: \$0.017 PER LB				
03.03.99	Other:						
03. 0 3. 991	FRESH, CHILLED OR FROZEN	\$0.008 PER LB	\$0.008 P ER LB	19	LB		
			NZ: Free				
03.03. 999	OTHER	\$0.D04 PER ⊾B	0.004 рев Lв	18	L B		
			NZ: FREE				
16 .04 *	PREPARED OR PRESERVED FISH, INCLUDING CAVIAR AND CAVIAR SUBSTITUTES:						
16.04.1D0	- FISH BALLS, CAKES, SAUSAGES	30%	12:%	10	LB		
	AND THE LIKE		NZ: 10%				
		PRIMAGE 10	S PRIMAGE 5%				
16.04.2	- POTTED OR CONCENTRATED FISH FISH EXTRACTS; FISH PASTES; CAVIAR; CAVIAR SUBSTITUTES; FISH ROE:	;					
16.04.210	– – Fish pastes	32 <u>-15</u> 6	172%	10	LB		
			NZ: FREE				
16.04,290	OTHER	32 / %	1 7½%	17	LÐ		
			NZ: 14%				

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		RATES OF	DUTY		STATISTICAL KEY		
TEM	Goods	GENERAL PR	EFERENTIAL	Code	UNIT	DESCRIPTION	
16.04	PREPARED OR PRESERVED FISH, INCLUDING CAVIAR AND CAVIAR SUBSTITUTES: - CONTINUED						
6.04.9	- OTHER:						
16.04.91	– – Packed in air-tight cans, bottles, jars or similar containers:						
6.04.911	SALMON	AN AMOUNT BER BOUND		10	L8 **	***	
		PER POUND Calculated B' Reference to				** TOTAL WEIGHT OF CONTEN	
		REFERENCE TO THE TOTAL WEIGHT OP CONTENTS,	BY REFERENCE TO THE TOTAL WEIGHT OF CONTENTS,			*** FOB PRICE PER LB	
		EQUAL TO THE SUM OF \$0.012 AND TWO-THIRDS OF THE AMOUNT BY WHICH THE	EQUAL TO TWO-THIRDS OF THE AMOUNT BY WHICH THE FOB PRICE PER POUND				
	· · ·	FOB PRICE Per Pound	CALCULATED BY REFERENCE Y TO THE TOTAL WEIGHT OF Contents, IS LESS		· .		
		LESS THAN \$0.45	NZ: Free				
6.04.912	TUNA	\$0.133 PER LB CALCULATED BY REFERENCE TO THE TOTAL WEIGHT OF CONTENTS	CULATED BY Reference To the total	16	LB **	HN TOTAL WEIGHT OF CONTEN	
		CONTENTS	WEIGHT OF Contents NZ: Free				
6.04.913	– – – Sardines, sild, brisling and similar small	\$0.008 per LB calculated	FREE	I X	LB XX		
	IMMATURE FISH	BY REFERENCE TO THE TOTAL Weight of Contents				** Total weight of conten	
6.04.914	Cutlets, chunks, flake or solid Pack, other than of		\$0.058 PER D LB CAL-	13	LB MM		
	SALMON OR TUNA	BY REFERENCE			·	** TOTAL WEIGHT OF CONTEN	

NZ: FREE

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		RATES OF	JUTY			STATISTICAL KEY
тем	Goons	GENERAL PI	REFERENTIAL	Code	UNIT	DESCRIPTION
16.04.919	OTHER	\$0.0 7	FREE	H	LB ¥ ¥	Herrings (include Kipper
		LB CALCULAT By Reference		22	LB +X +X	SNACKS) Other
		TO THE TOT/ WEIGHT OF CONTENTS	ι.			* * TOTAL WEIGHT OF CONTEN
6.04.990	OTHER	\$0.008 per LB	\$0.008 PER La	15	LB	
			NZ: FREE			
IG .0 5 ★	GRUSTACEANS AND MOLLUSCS, Prepared or preserved:					
10.05.100	- Potted or concentrated; extracts; pastes	32 <u>.10</u> /	17-%	17	LB	
	EXIMALIS, FASIES		NZ: FREE			
6 .0 5 .9	- OTHER:					
6 . 05 . 9	Packed in Air-Tight Cans, Bottles, Jars or Similar Containers:	,				
6.05.911	Crustaceans	\$0.025 PER				Smoked :
		LB CALCULAT By Reference	E	19 2X	LB # # LB # #	IN PACKS NOT EXCEEDING I Other
		TO THE TOTA WEIGHT OF	L.	3 0	LB ¥ ¥	ÛTHER: Crab
		CONTENTS		41 52	L8 * * L8 * *	Shrimps; Prawns Other
						* * TOTAL WEIGHT OF CONTEN
16.05.912	Molluscs	\$0.017 PER	Free			Smoked :
		LB CALCULAT By Reference		12 23	LB ¥ ¥ LB ¥ ¥	IN PACKS NOT EXCEEDING I Other
		TO THE TOTA		34		OTHER:
		WEIGHT OF Contents		3 4 45	LB ¥ ¥ LB ¥ ¥	OYSTERS Other
						* * FOTAL WEIGHT OFCONTEN
6.05.99	OTHER					
lə.05.99I	Shrimps, prawns, shrimf meat and prawn meat	\$0.10 PER L	.в \$0.10 рея Lв	15	LB	SMOKED: IN PACKS NOT EXCEEDING IL
				26	1.8	OTHER
			NZ: \$0.017 Per lb	37	LB	ÛTHER
6.05.999	OTHER	\$0.008 PER	\$0.008 PER			SMOKED :
		L B	LB	1 4 25	L 8 L 8	IN PACKS NOT EXCEEDING IL Other
			NZ: Free	36	1.8	OTHER

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SHIPPING RATES

SCHEDULE OF OCEAN FREIGHT RATES FOR CANNED AND FROZEN

FISH TO AUSTRALIA

1. WEST COAST PORTS

Pacific Coast Australasian Tariff Bureau (Local Tariff)

W = 2,000 lbs. M = 40 cubic feet

Canned Salmon, Pilchards, Sardines, Herring,	
Squid, Abalone, and Crab Meat	\$45.00 per 40 cubic feet
Canned Goods, N.O.S.	54.50 W/M
Fish, Frozen Under Refrigeration	$6.00 \text{ per } 100 \text{ lbs}_{\circ}$
Fish, Frozen, Fillets or Fish Sticks, Solid Pack	77.00 W/M
Fish Heads Frozen Under Refrigeration	.Ohl per pound

2. GREAT LAKES, ST. LAWRENCE AND ATLANTIC PORTS

Eastern Canada/Australia - New Zealand Conference

W = 2,240 lbs. M = 40 cubic feet Montreal Toronto/ And East Hamilton Cdn. \$ Cdn. \$ 45.00 W/M Canned Herrings. Mackerel. Pilchards or 44.00 W/M Sardines Canned Goods, N.O.S. Fish, Frozen, Fillets, Solid Pack 59.50 W/M 60.50 W/M Including Fish Fingers and Fish Sticks 77.00 W/M 82.00 W/M Sea Food Frozen Under Refrigeration* 6.25 per 100 lbs. 6.4732 per 100 lbs. Fish, Frozen, Cooked in Packages Including Fish and Chips* 5.50 per 100 lbs. 5.7232 per 100 lbs.

Toronto/Hamilton arbitrary over Montreal is \$5.00 W/M as freighted which is equivalent to approximately Cdn. \$0.2232 per 100 lb.

N.B. Rates are subject to change without notice.

PRICES - AUSTRALIA

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Retail Prices (Equivalent Canadian Currency)

Australian f	resh whiting		\$1.18	per	lb.		
11 .	" garfish		•94	11	lt.		
Ħ	" snook		•48	n	Ħ		
11	" mullet		•42	11	11		
11	" snapper		•42	- 11	11		
" f	rozen crayfis	n meat	1.14	per	12 02	• pkg•	
n	" whiting	fillets	1.32	11	י וו	1 11	
11	" garfish	n	•94	Ħ.	11 I	I II .	
11	" snook	17:	•59	11	11 I	1 19	
n	" mullet	11	•54	n	11 1	1 11	
11	" snapper	19	•62	p er	lb.		
" C	anned salmon		•33 ;	per	7 oz.	, tin	
11	11 11	·	•46	per	15불 여	z. tin	
. 11	" tuna in	oil	. 20	per	3불 02	• tin	
n	" " in	brine	•37	per	6 <u>1</u> 02	. tin	
11	" " <u>in</u>	brine	•58	per	1 5 oz	• tin	
Canadian can	ned sockeye sa	almon	•82-	•86	per (7-3/4 oz. ti	n
11° 11	11	11 :	1.17	per	15% 0	z. tin	
11 11	coho	± ±	.67	per	7-3/L	oz.tin	
11 1 8	sardines		•09-	•12	per 3	3-3/4 oz. ti	n
11 11	kippered	snacks	.10-	•12	per 3	3-3/4 oz. ti	n
" fro	zen flounder i	fillets	• 74	per	lb.		
18 97	sole	18	•70	per	lb.		
11 1 1	fish and o	chips (cod)	•71-	•95	per]	.b.	
11 11	fish finge	ers - 6 (cod)	•33	per	6 oz.	, pkg∙	

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Canadian frozen fish fingers - 10 (cod)	•52 per 10 oz. pkg.
" " - 14 (cod)	•70 per 14 oz. pkg.
" " fillets of cod (8)	.54 per 8 oz. pkg.
" " breaded haddock portions	•59 per 12 oz. pkg.
Japanese canned pink salmon	.4042 per 7-3/4 oz. tin
11 11 11 11	•26 per 3-3/4 oz. tin
" " sockeye tidbits	.35 per 3-3/4 oz. tin
" " mackerel	•22 per 7 ¹ / ₂ oz. tin
Russian canned sockeye salmon	.94 per 7-3/4 oz. tin
17 H H H	1.44 per 152 oz. tin
British canned sardines	.08 per l ¹ / ₂ oz. tin
11 II II	•14 per 3-3/4 oz. tin
" ["] herring	•22 per 7 oz. tin
" smoked cod	.63 per lb.
" frozen fish fingers (cod)	•72 per 14 oz. pkg.
" " bream fillets	.57 per 14 oz. pkg.
" " whiting "	•47 per 14 oz. pkg.
Norwegian canned sild	.09 per 3-3/4 oz. tin
" " sardines	.1219 per 3-3/4 oz. tin
Portuguese canned sardines	.15 per 4-3/8 oz. tin
South African frozen fish fingers	•49 per 10 oz. pkg.
11 II II II 11	.30 per 6 oz. pkg.
Danish frozen whiting fillets	.53 per 14 oz. pkg.
17 17 17 17 TT	•34 per 8 oz. pkg.
" " haddock "	.53 per 14 oz. pkg.
11 11 11 11	.30 per 8 oz. pkg.
" "flounder "	.86 per 14 oz. pkg.

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