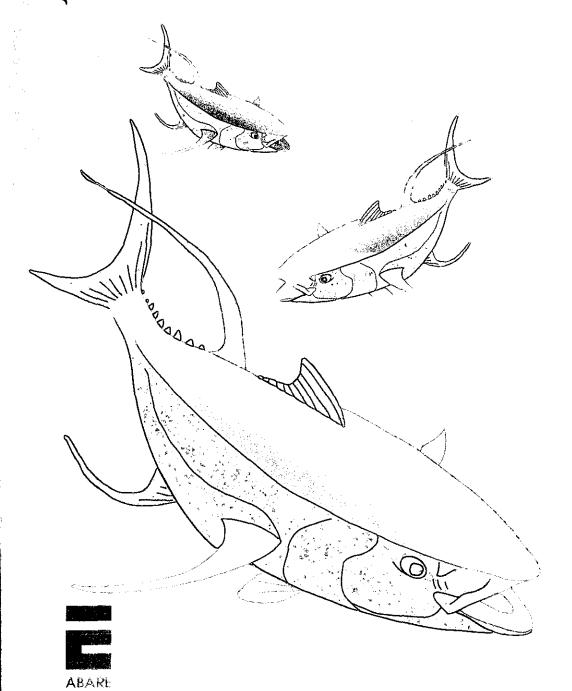
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ABARE project 1124

Roreword

This publication is the fifth in a series which provides a comprehensive set of data on Australian fisheries production and trade. It provides production data for each major Commonwealth and state fishery for the period 1992-93 to 1994-95. Quantity and value information on foreign trade in Australian fisheries products is provided for the three year period ended 1994-95.

The publication of fishing industry production and value statistics is provided in response to requests from industry and fisheries managers for detailed fishery specific, and national, information. It is also provided to underpin Commonwealth, state and territory research funding arrangements.

Australian Fisheries Statistics can be used in conjunction with ABARE's major

compilation of statistics, Australian Commodity Statistics, which is also published annually and provides a historical series of production and trade statistics for fisheries commodities, and ABARE's Australian Commodities, in which forecasts for major fisheries commodities are updated throughout the year. Together these three publications give a comprehensive account of historical trends in, and the outlook for Australian fisheries.

Brian S. Fisher Executive Director

December 1995

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Definitions and explanations

Small discrepancies in totals are generally caused by the rounding of components.

A dash (-) is used to denote a nil or negligible amount.

Tuna

Tuna exports do not include tuna caught under joint venture or bilateral agreements, unless they are landed in Australia. Data are footnoted where appropriate.

Definitions

Production quantity is a measure of the quantity of fish product landed by fishery, usually on the basis of log book returns.

Production value is the assessed value at the point of landing for the quantity produced and excludes transport and marketing costs. Aquaculture production is the quantity of product produced and marketed by aquaculturists.

Aquaculture value is the assessed value received by aquaculturists on the basis of an at 'farm gate' equivalent, for product marketed.

Export quantity data are supplied by the Australian Bureau of Statistics on the basis of the net product weight exported.

Export value data are supplied by the Australian Bureau of Statistics on the basis of free on board value.

Import quantity data are supplied by the Australian Bureau of Statistics on the basis of the net product weight imported.

Import value data are supplied by the Australian Bureau of Statistics on the basis of product cost plus insurance and freight.

	Abbreviations and symbols									
kg t kt \$ \$'000 \$m fob ABS ABARE	kilogram tonne kilotonne dollar (Australian) thousand dollars (Australian) million dollars (Australian) free on board Australian Bureau of Statistics Australian Bureau of Agricultural and Resource Economics									
AFZ GAB na	Australian Fishing Zone Great Australian Bight Not available									

Profile of Australian fisheries in 1995

Fishery	Area	Species	Main fishing method	Number of boats/units
Commonwealth				
Northern prawn	Gulf of Carpentaria, Cape York to Cape Londonderry	Banana, tiger, endeavour, king prawns	Otter trawling	124 boats
Torres Strait	Cape York Peninsula and south coast PNG	Mixed species – prawns, tropical rock lobster, Spanish mackerel, pearl shell, trochus and reef fish	Otter trawling, trolling and diving	451 boats
South east fishery	Commonwealth and state waters from Barrenjoey Point, NSW, around Tas. to Cape Willoughby in SA	Mixed fish species	Otter trawling Danish seine, demersal, anchored gillnet and demersal dropline/longline	122 trawl/ danish seine, boats and 500 gillnet/demersal line boats
Great Australian Bight	Commonwealth water between Cape Leeuwin, WA, and Kangaroo Island, SA	Deepwater flathead, orange roughy, Bight redfish	Demersal otter board, trawling and limited mid-water trawling	10 boats
Southern bluefin tuna	Commonwealth waters in areas to the south and south east of the AFZ	Southern bluefin tuna	Pole and line, purse seine, pelagic longline and trolling	104 domestic boats
East coast tuna	Commonwealth and NSW waters from Cape York to southernmost point of the AFZ	Yellowfin, bigeye tuna	Pelagic longline, handline, troll and rod and reel	174 pelagic longline boats and 187 minor line boats
East coast purse seine	Commonwealth and NSW waters from Cape York to southernmost point of the AFZ	Skipjack tuna	Purse seine and pole	19 boats
Southern shark	Commonwealth and state waters off SA, Vic. and Tas.	Gummy and school shark, other shark	Demersal gillnet and demersal hooks	125 gillnet boats and 31 hook boats
Bass Strait scallops	Commonwealth and state waters off Vic. and Tas.	Scallops	Dredging	155 boats
Jack mackerel	Commonwealth and state waters mainly south around the GAB, SA, Tas., Vic. and NSW	Jack mackerel	Purse seine, mid-water trawling	25 purse seine boats and 3 mid-water trawlers

(Continued on next page)

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Fishery	Species	Main fishing method	Number of boats/units
New South Wales			
Abalone	Blacklip abalone	Diving	40 fishers
Rock lobster	Eastern rock lobster	Pots	200 fishers
Prawn	Eastern king, school and royal red prawns	Trawling, hauling, seine, running net and pocket net	800 fishers
Crab	Mudcrab, blue swimming and spanner crabs	Crab pots, crab net	300 fishers
Other fish species	Mixed fish species	Seine, hauling	1300 fishers
Victoria			
Abalone	Greenlip, blacklip abalone	Diving	71 licence holders
Scallops	Scallops	Dredging	112 licence holders
Bay and Inlet	Mixed fish species	Various	204 licence endorsements
Rock lobster	Southern rock lobster	Pots	173 boats and 8101 pots
Inshore trawl	Mixed fish species	Trawling	61 licence holders
Queensland			
East coast trawl	Tiger, banana, red spot king, endeavour, eastern king, eastern school and greasy back prawns, scallop	Trawling	891 boats
	slipper lobster and whiting	Trawling	5 boats
East coast and Gulf of Carpentaria barramundi	Barramundi	Gillnet	383 licence endorsements
Beam trawl	Prawns	Trawling	223 licence endorsements
Net	Threadfin, mackerel, shark and mullet	Gillnet, seine	1102 licence endorsements
Reef	Mixed fish species	Handline, trolling	1800 licence endorsements
Crab	Mud, sand and spanner crabs	Pots, dillies	1061 licence endorsements
Western Australia			
West coast rock lobster	Western rock lobster	Pots	618 boats and 56 826 pots
Abalone	Greenlip, brownlip and Roe's abalone	Diving	26 licence holders
		<u> </u>	(Continued on next page

3

Fishery	Species	Main fishing method	Number of boats/units	
Western Australia	(continued)			
Shark Bay prawn	King tiger and endeavour prawns, scallops	Trawling	27 boats	
Exmouth prawn	King, tiger and endeavour prawns	Trawling	16 boats	
Nickol Bay prawn	King, banana prawns	Trawling	14 boats	
Shark Bay scallops	Scallops	Trawling	14 boats	
South Australia				
Southern zone rock lobster	Southern rock lobster	Pots	188 licence holders	
Northern zone rock lobster	Southern rock lobster	Pots	79 licence holders	
Abalone	Greenlip, blacklip abalone	Diving	35 licence holders	
West coast prawn	Western king prawn	Trawling	3 licence holders	
Spencer Gulf prawn	Western king prawn	Trawling	39 licence holders	
Gulf St Vincent prawn	Western king prawn	Trawling	10 licence holders	
Marine scalefish	Mixed fish species	Hauling, handline, traps	526 licence holders	
Pilchard	Pilchard	Purse seine	14 licence holders	
Tasmania				
Abalone	Blacklip abalone	Diving	125 diving	
Rock lobster	Southern rock lobster	Pots	338 licence holders and 10 531 pots	
Aquaculture	Atlantic salmon, Pacific oysters	Cage culture farming	140 farms	
Northern Territory	<i>;</i>			
Coastal	Finfish and bait	Line, net and trap	95 licence holders	
Offshore	Mackeral, shark and reef	Trolling, hand and long line, net, trap and trawling	125 licence holders	
Barramundi	Barramundi and threadfin	Gillnet	28 licence holders	
Other	Molluscs, oyster, trepang, squid and aquarium	Hand harvest, jigging and a variety of other methods	29 licence holders	

Sources: Australian Fisheries Management Authority; Department of Primary Industries and Energy; New South Wales Department of Agriculture and Fisheries; Northern Territory Department of Primary Industry and Fisheries; Queensland Department of Primary Industries; Victorian Department of Conservation and Environment; Tasmanian Department of Sea Fisheries; South Australian Department of Fisheries; Western Australian Fisheries Department; ABARE.

Trends in production and trade

Growth in GVP slows

The gross value of Australian fisheries production in 1994-95 is estimated to have risen by around 3.5 per cent to \$1.74 billion (table 1). This is a much lower rate of increase than the average annual rate of increase of 11.5 per cent from 1989-90 to 1993-94.

The main increase in gross value of production occurred in pearls in Western Australia (90 per cent), followed Australiawide (tables 3 and 4) by tuna (7.1 per cent), prawns (4.2 per cent) and rock lobster (1.3 per cent). Aside from prawns, all of the apparent increases in production value were the result of higher prices. The increase in prawn value reflected a recovery in production from previously low levels, which more than offset lower prices. The value of production fell in some fisheries. For example, although landings of abalone rose, lower prices depressed the total value of production. Decreased landings also depressed the estimated value of scallop production.

Western Australia's contribution to Australian fisheries gross value of production increased from 31 per cent to 34 per cent in 1994-95 (tables 3 and 4). This relative increase in Western Australia's product value is attributable to both a fall in

Fisheries production and exports

Total fisheries Exports

1.5 Aquaculture

1.0

0.5

A\$b

1989 1990 1991 1992 1993 1994 -90 -91 -92 -93 -94 -95

the value of production in other states and an apparent 15 per cent increase in the value of Western Australian production. The increase in Western Australia's product value came mainly from a 90 per cent increase in the value of production of pearls and a 4 per cent increase in the value of rock lobster, Australia's highest valued fishery (table 8). A notable exception to the improvement in value for the Western Australian fisheries was a 41 per cent fall in the value of scallop production, due to an equivalent reduction in landings.

The value of fisheries production in Queensland is estimated to have fallen by around 6.7 per cent, largely a result of a fall in prawn prices (table 7). The total value of prawn production (including aquaculture) fell by an estimated 10 per cent. While Queensland scallop landings fell by 25 per cent, higher prices resulted in a 10 per cent increase in the value of scallop production. Fish production was little changed from the previous year, with lower prices leading to a 6.5 per cent fall in the value of production.

The total value of fisheries production in Victoria also fell sharply, by around 18 per cent, mainly because of the estimated 59 per cent fall in the value of scallop production (table 6). Despite a reported 6.7 per cent increase in total landings, total value of abalone production fell by 18 per cent. There was also a 16 per cent drop in fish landings which, combined with lower prices, resulted in an estimated 24 per cent fall in total value of fish production (excluding aquaculture).

The value of Commonwealth production increased by 7.5 per cent in 1994-95, mainly as a result of an increase in the gross value of production in the northern prawn and southern bluefin tuna fisheries (table 12). While prawn prices were down from last year, a 26 per cent increase in returns to the northern prawn fishery occurred as a result of a reported 39 per cent increase in landings from the low catches recorded in 1993-94. The 7.4 per cent increase in the value of

southern bluefin tuna production, however, was largely the result of higher prices. The major reductions in value came as a result of an apparent 14 per cent reduction in value for Australia's primary source of table fish, the south east fishery. This fall was caused primarily by the 32 per cent fall in the value of orange roughy landings. However, as most of the orange roughy catch is exported, this loss in production would have had only a minimal effect on Australian table fish supply, especially as landings of other species increased slightly over the period.

Despite a collapse in orange roughy landings in the Great Australian Bight fishery, the value of production was apparently little changed from last year, reflecting increased landings of other species, particularly of king flathead.

Trade growth continues

In 1994-95, the value of Australian exports increased by 10 per cent (table 16), while imports increased by 12 per cent (table 27). The net value of Australian trade in fisheries products in 1994-95 was worth \$701 million, or 51 per cent of export value.

Exports

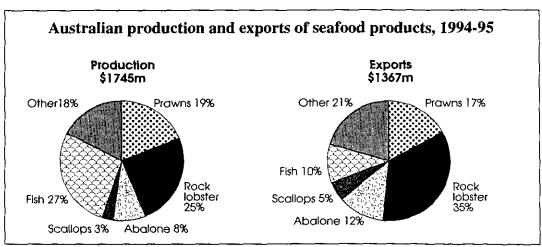
The value of total fisheries exports increased in 1994-95 mainly as a result of increased returns from pearl, prawn, tuna and rock lobster exports. After rock lobster, prawns continue as Australia's second highest value fish export. The value of prawn exports increased by 17 per cent in

1994-95 as a result of a 24 per cent increase in volume. While the total value and volume of headless prawn exports remained much the same over the two years, the volume of whole prawn exports increased by 31 per cent. This led to an increase in the value of whole prawn exports of 23 per cent (table 18). In spite of the fall in orange roughy exports, the total value of fish exports increased by 7.0 per cent, because of the 15 per cent increase in product volume (table 17).

The value of rock lobster increased by 1.4 per cent to over \$474 million in 1994-95, despite an 8.1 per cent fall in the volume of exports. An important element in the maintenance of rock lobster export value has been a shift in product positioning in the export market to live, fresh or chilled product. There was a 13 per cent growth in the value of live, fresh or chilled product exports in 1994-95, following a 37 per cent growth in the previous year (table 18).

Aquacultural exports continued to increase in 1994-95, largely as a result of the reported 67 per cent increase in the value of pearl exports. As a result, the proportional value of pearl exports grew to 15 per cent of total exports in 1994-95 from 10 per cent in 1993-94 (table 16). In addition, part of the 53 per cent increase in the value of tuna exports (table 17) came from increased production of farmed tuna.

Falls in export values for 1994-95 occurred for abalone, scallops and other fish excluding tuna. Abalone exports fell by \$20 million or 11 per cent, despite a 14 per cent



increase in volume (table 16). Scallop export fell by \$10 million, or 12 per cent, although volume decreased by nearly 40 per cent. Finfish export value, excluding tuna, fell by \$5 million or 4.5 per cent (table 17). The decrease in finfish exports stemmed primarily from a 30 per cent decrease in the value of fish fillets exports, due mainly to reduced orange roughy exports to the United States.

Japan remains the primary destination for Australian fish exports, accounting for about 40 per cent of the value of both edible and total exports (table 22). This is well above the next two most important export markets of Taiwan and Hong Kong, each of which took about 18 per cent of edible fish exports. Including non-edible exports, the value of exports to Hong Kong was 20 per cent of the total, while exports to Taiwan represented 15 per cent of the total value of exports.

Imports

The total value of Australian imports of fisheries products grew by 12 per cent to \$666 million, mainly as a result of a 21 per cent increase in the value of prawn imports (table 27). The other major import items were canned fish imports, which increased in value by 13 per cent, and scallops, which increased by 125 per cent, though from a relatively small base. Frozen fish fillets continue to be a major import item at nearly \$112 million, or 17 per cent of the value of Australian imports of fisheries products.

The main sources of Australia's imports were Thailand, which provided about 25 per cent of the value of total imports; New Zealand (18 per cent), and the United States (7.2 per cent). The largest increase in import value for any country was from Thailand where the value of total imports increased by 27 per cent as a result of a 46 per cent increase in imports of prawns (table 35).

1 Gross value of Australian fisheries production

	1992-93 s	1993-94 s	1994-95 ps
	\$'000	\$'000	\$'000
State fisheries and aquaculture	а		
New South Wales	89 590	112 532	105 651
Victoria	83 096	105 218	85 894
Queensland	205 131	213 123	198 812
Western Australia	451 658	518 659	595 231
South Australia	127 856	162 620	162 620 թ
Tasmania	164 760	215 844	215 512
Northern Territory	50 158	58 869	58 937
Total	1 172 248	1 386 865	1 422 658
Commonwealth fisheries			
Northern prawn	100 354	103 775	130 293
Torres Strait	18 936	23 424	21 330
South east trawl	67 917	62 464	53 979
South east non-trawl	3 431	3 034	3 034 в
Great Australian Bight	2 974	3 666	3 569
Southern shark	16 911	17 027	17 160
East coast tuna	7 188	6 850	9 573
East coast purse seine	3 294	2 346	1 254
Southern bluefin tuna	97 956	80 341	86 275
Other fisheries c	3 968	2 133	1 389
Total	322 930	305 060	327 856
Total value d	1 492 678	1 685 925	1 744 514

a State totals include estimates of the value of aquacultural production but exclude the value of hatchery and inland commercial fishery production. b Value assumed to be unchanged from previous year. c Includes north west slope and western deepwater fisheries. d Total value has been adjusted to allow for southern bluefin tuna caught in the Commonwealth southern bluefin tuna fishery, as an input to farms in South Australia. p Preliminary. s Estimates.

Sources: Australian Fisheries Management Authority; New South Wales Department of Agriculture and Fisheries; Queensland Department of Primary Industries; New South Wales Fish Marketing Authority; Melbourne Wholesale Fish Market; Victorian Department of Conservation and Environment; Tasmanian Department of Sea Fisheries; South Australian Department of Fisheries; Western Australian Fisheries Department; Northern Territory Department of Primary Industry and Fisheries; ABARE.

Australian fisheries production in 1992-93, by state a

	NSW	Vic.	Qld	WA	SA	Tas.	NT	C'wlth	Aust.
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Value s Fish				44	10 165		3	108 438 ъ	116 1 5 0 c
Tuna Other	31 227	20 914	62 851	36 032	13 001	62 310	6 459	89 228 a	322 022
Total	31 227	20 914	62 851	36 076	23 166	62 310	6 462	197 666	438 172
Crustaceans Prawns Rock lobster Other Total	13 354 2 384 2 990 18 728	56 10 295 1 357 11 708	100 174 5 795 12 575 118 544	40 078 228 698 3 944 272 720	19 709 55 338 2 102 77 149	- 41 287 - 41 287	- 3 2 191 2 195	113 958 e 4 969 4 321 123 248	287 329 348 770 29 480 665 579
Molluscs Abalone Scallops Oysters Other	8 175 38 27 826 3 595	33 299 15 425 16 1 734	22 323 818 594	12 234 50 286 - 80 342	23 725 - 1 414 2 402	50 079 - 11 084	- 12 - 41 489	2 016 f	127 512 88 084 41 159 132 172
Total	39 634	50 474	23 735	142 862	27 541	61 163	41 501	2 016	388 927
Total value	89 590	83 096	205 131	451 658	127 856	164 760	50 158	322 930 g	1 492 678 c
Quantity Fish Tuna Other	t - 17 449	t - 10 280	t - 10 520	41 21 262	535 5 330	t - 29 850	t 7 2 284	t 10 137 b 37 984 d	t 10 220 c 134 958
Total	17 449	10 280	10 520	21 303	5 865	29 850	2 291	48 121	134 938
Crustaceans Prawns Rock lobster Other	1 920 104 742	10 459 267	8 055 606 2 535	3 566 12 366 775	1 645 2 818 605	1 907 -		9 608 e 174 409	24 805 18 434 5 562
Total	2 766	736	11 196	16 707	5 068	1 907	229	10 192	48 800
Molluscs Abalone Scallops Oysters Other	327 6 5 559 1 672	1 318 12 873 4 830	6 378 222 132	311 14 367 - 261	869 - 345 1 169	1 843 - 2 431 -	6 - 54	- - - 822 f	4 668 33 630 8 561 4 940
Total	7 563	15 025	6 732	14 939	2 383	4 274	60	822	51 798
Total quantity	27 779	26 041	28 448	52 949	13 316	36 031	2 580	59 134 g	245 777 c

a State totals include estimates of aquacultural production but exclude hatchery and inland commercial fishery production. b Includes the southern bluefin, east coast and purse seine tuna fisheries, c Total has been adjusted to allow for southern bluefin tuna caught in the Commonwealth southern bluefin tuna fishery, as an input to farms in South Australia. d Includes the fish component of the south east trawl, south east non-trawl, Great Australian Bight, southern shark and Torres Strait fisheries, c Includes the northern prawn, Torres Strait, south east and other fisheries, f Includes squid, octopus and cuttleffsh from the south east and Great Australian Bight and pearl oyster from Torres Strait, g Totals include all fisheries under federal jurisdiction. s Estimates,

Sources: Australian Fisheries Management Authority; New South Wales Department of Agriculture and Fisheries; Queensland Department of Primary Industries; New South Wales Fish Marketing Authority; McIbourne Wholesale Fish Market; Victorian Department of Conservation and Environment: Tasmanian Department of Sea Fisheries; South Australian Department of Fisheries; Western Australian Fisheries Department; Northern Territory Department of Primary Industry and Fisheries; ABARE.

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Australian fisheries production in 1993-94, by state a

	NSW	Vic.	Qld	WA	SA	Tas.	NT	C'wlth	Aust.
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Value s Fish									
Tuna Other	39 045	21 387	61 637	37 38 214	24 225 13 910	87 405	4 8 802	89 537 ь 84 362 а	107 802 c 354 763
Total	39 045	21 387	61 637	38 251	38 135	87 405	8 806	173 899	462 565
Crustaceans Prawns Rock lobster Other	18 693 4 477 4 623	52 15 426 2 402	104 038 6 421 17 564	47 026 290 018 5 681	24 132 66 583 2 459	41 378 685	4 2 367	122 022 e 5 264 2 580	315 963 429 571 38 361
Total	27 792	17 880	128 024	342 725	93 174	42 063	2 370	129 866	783 895
Molluscs Abalone Scallops Oysters Other	11 806 239 28 802 4 848	51 978 12 425 16 1 532	22 335 674 453	13 042 36 711 - 87 930	27 241 - 1 945 2 125	74 326 - 11 000 1 050	- 3 - 47 691	- - - 1 295 f	178 393 71 712 42 437 146 923
Total	45 695	65 951	23 461	137 683	31 311	86 376	47 693	1 295	439 465
Total value	112 532	105 218	213 123	518 659	162 620	215 844	58 869		1 685 925 c
Quantity Fish Tuna	t _	t -	t -	t 16	t 1 275	t -	t 5	t 7 607 в	7 703 c
Other	19 233	8 297	10 245	22 105	6 173	19 410	3 067	35 042 d	123 573
Total	19 233	8 297	10 245	22 121	7 448	19 410	3 072	42 649	131 275
Crustaceans Prawns Rock lobster Other	1 702 154 872	8 529 284	7 273 642 3 735	3 758 11 153 1 043	1 919 2 599 637	- 1 509 277	- 249	8 106 e 185 446	22 766 16 770 7 543
Total	2 728	821	11 650	15 954	5 155	1 786	249	8 737	47 080
Molluses Abalone Scallops Oysters Other	312 23 5 892 1 685	1 356 9 392 4 660	6 381 151 151	342 8 343 819	802 - 486 978	1 861 - 2 175 300	- 1 - 68	- - - 475 f	4 673 24 141 8 707 5 136
Total	7 9 1 2	11 412	6 683	9 504	2 266	4 336	69	475	42 657
Total quantity	29 873	20 530	28 578	47 579	14 869	25 532	3 391	51 860 g	221 012 c

a State totals include estimates of aquacultural production but exclude hatchery and inland commercial fishery production, b Includes the southern bluefin, east coast and purse seine tuna fisheries, c Total has been adjusted to allow for southern bluefin tuna caught in the Commonwealth southern bluefin tuna fishery, as an input to farms in South Australia, d Includes the fish component of the south east trawl, south east non-trawl, Great Australian Bight, southern sbark and Torres Strait fisheries, e Includes the northern prawn, Torres Strait, south east and other fisheries, f Includes squid, octopus and cuttlefish from the south east and Great Australian Bight and pearl oyster from Torres Strait, g Totals include all fisheries under federal jurisdiction, s Estimates.

Sources: Australian Fisheries Management Authority; New South Wales Department of Agriculture and Fisheries; Queensland Department of Primary Industries; New South Wales Fish Marketing Authority; Melbourne Wholesale Fish Market; Victorian Department of Conservation and Environment; Tasmanian Department of Sea Fisheries; South Australian Department of Fisheries; Western Australian Fisheries Department: Northern Territory Department of Primary Industry and Fisheries; ABARE.

4 Australian fisheries production in 1994-95, by state aps

	NSW	Vic.	Qld	WA	SA	Tas.	NT	C'wlth	Aust.
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
<i>Value</i> Fish									
Tuna Other	- 37 450	- 18 157	57 615	92 43 399	24 225 13 910	- 106 999	73 8 9 1 9	97 102 c 76 069 e	115 492 d 362 517
Total	37 450	18 157	57 615	43 491	38 135	106 999	8 992	173 170	478 009
Crustaceans Prawns Rock lobster Other Total	16 832 4 792 5 178 26 802	201 15 862 1 432 17 495	93 460 4 506 17 736 115 703	48 647 301 555 5 822 356 024	24 132 66 583 2 459 93 174	36 276 668 36 944	- 2 127 2 127	145 863 r 5 500 1 584 152 946	329 135 435 075 37 006 801 215
Molluses Abalone Scallops Oysters Other	8 424 64 28 571 4 340	42 546 5 071 18 2 607	24 591 670 234	10 678 21 649 - 163 389	27 241 - 1 945 2 125	59 519 - 11 000 t	_ 23	- - - 1 739 g	148 408 51 398 42 204 223 281
Total	41 400	50 241	25 495	195 716	31 311	71 569	47 819	1 739	465 290
Total value	105 651	85 894	198 812	595 231	162 620	215 512	58 937	327 856 h	1 744 514 d
Quantity Fish Tuna Other	t - 19 217	t - 7 199	t - 10 083	38 25 151	t 1 275 6 173	t - 25 856	t 16 2 509	7 808 c 33 072 e	t 7 937 d 129 259
Total	19 217	7 199	10 083	25 189	7 448	25 856	2 525	40 880	137 197
Crustaceans Prawns Rock lobster Other	1 685 154 ե 886 ե	28 510 137	7 525 501 3 941	3 810 11 074 1 159	1 919 2 599 637	1 312 261	_ _ 235	10 293 f 180 349	25 259 16 329 7 606
Total	2 725	675	11 967	16 043	5 155	1 573	235	10 822	49 194
Molluses Abalone Scallops Oysters Other	312 h 23 b 5 618 1 660	1 447 2 491 5 1 549	4 756 150 84	271 4 920 786	802 - 486 978	2 269 2 175 8 300 i		- - - 652 g	5 101 12 199 8 434 6 148
Total	7 613	5 492	4 990	5 977	2 266	4 744	149	652	31 882
Total quantity	29 555	13 366	27 039	47 209	14 869	32 173	2 909	52 354 h	218 273 a

a State totals include estimates of aquacultural production but exclude hatchery and inland commercial fishery production, b Assumed to be unchanged from previous year, c Includes the southern bluefin, east coast and purse seine tuna fisheries, d Total value has been adjusted to allow for southern bluefin tuna caught in the Commonwealth southern bluefin tuna fishery, as an input to farms in South Australia. e Includes the fish component of the south east trawl, south east-non trawl. Great Australian Bight, southern shark and Torres Strait fisheries. I Includes the northern prawn, Torres Strait, south east trawl and other fisheries. g Includes squid, octopus and cuttlefish from the south east trawl and Great Australian Bight and pearl oyster from Torres Strait. h
Totals include all fisheries under federal jurisdiction. p Preliminary, s Estimates, na Not available.

Sources: Australian Fisheries Management Authority; New South Wales Department of Agriculture and Fisheries; Queensland Department of Primary Industries; New South Wales Fish Marketing Authority; Melbourne Wholesale Fish Market; Victorian Department of Conservation and Environment; Tasmanian Department of Sea Fisheries; South Australian Department of Fisheries; Western Australian Fisheries Department: Northern Territory Department of Primary Industry and Fisheries; ABARE.

10

5 New South Wales fisheries production

	1993	2-93 s	199	3-94 s	1994-95 ps		
	t	\$'000	t	\$'000	t a	\$'000	
Crustaceans							
Rock lobster	104	2 384	154	4 477	154	4 792	
King prawns	804	7 140	907	12 974	907	10 502	
School prawns	673	2 654	417	1 886	417	2 047	
Other prawns	167	321	113	599	113	546	
Crabs	627	2 360	662	3 342	662	3 270	
Other	108	554	194	1 070	194	1 456	
Total b	2 484	15 413	2 447	24 347	2 447	22 613	
Molluscs							
Abalone	327	8 175	312	11 806	312	8 424	
Scallops	6	38	23	239	23	64	
Cuttlefish	332	346	392	492	392	468	
Pipi	315	457	246	442	246	512	
Octopus and squid	999	2 661	985	3 599	985	3 172	
Total b	1 978	11 678	1 959	16 579	1 959	12 640	
Fish							
Sea mullet	3 927	2 730	5 440	5 329	5 440	5 544	
Silver trevally	754	823	717	872	717	827	
Yellowtail kingfish	413	1 592	346	1 457	346	1 665	
Jack mackerel	160	76	102	67	102	64	
Black and yellowfin bream	623	2 725	711	3 667	711	3 948	
Australian salmon	824	762	489	491	489	367	
Snapper	610	3 016	513	2 902	513	2 850	
Rubberlip morwong	146	401	184	497	184	473	
Mulloway	154	794	139	746	139	797	
Sand whiting	145	874	210	1 318	210	1 429	
Luderick	594	474	640	668	640	627	
Other	8 953	15 976	9 405	19 006	9 405	16 822	
Total b	17 303	30 242	18 897	37 019	18 897	35 410	
Aquaculture c				_			
Prawns	276	3 239	265	3 235	248	3 736	
Yabbies	6	76	16	210	30	452	
Oysters	5 559	27 826	5 892	28 802	5 618	28 571	
Fish	146	985	337	2 026	320	2 040	
Other	27	130	61	315	36	188	
Total	6 014	32 257	6 570	34 587	6 252	34 988	
Total production	27 779	89 590	29 873	112 532	29 555	105 651	

a Fishery landings assumed to be unchanged from the previous year. b Excludes catches in the south east and east coast tuna fisheries, c Excludes hatchery production, p Preliminary, s Estimates.

Sources: New South Wales Department of Agriculture and Fisheries; New South Wales Fish Marketing Authority; ABARE.



6 Victorian fisheries production

	199	2-93	199	3-94	1994-95 ps		
	1	\$'000 s	t	\$'000 s	t	\$'000	
Crustaceans							
Rock lobster	459	10 295	529	15 426	510	15 862	
Prawns	10	56	8	52	28	201	
Crabs	241	1 200	252	2 181	94	1 119	
Other	21	107	27	170	38	262	
Total	731	11 658	816	17 829	670	17 444	
Molluses							
Abalone	1 318	33 299	1 356	51 978	1 447	42 546	
Scallops	12 873	15 425	9 392	12 425	2 491	5 071	
Squid	472	830	385	799	1 298	1 876	
Octopus	218	414	135	233	111	231	
Total	14 881	49 968	11 268	65 435	5 347	49 724	
Fish							
Pilchards	3 230	4 148	2 882	2 890	2 535	2 074	
Bream	206	963	192	1 037	139	900	
Sea garfish	118	436	112	496	117	508	
Shark	28	137	30	146	28	129	
Snapper	88	611	82	602	58	434	
Eels	349	1 406	365	769	259	975	
Australian salmon	334	350	161	198	323	411	
King George whiting	155	1 292	126	1 196	100	1 119	
Other	4 361	4 283	2 736	5 877	2 029	3 431	
Total	8 869	13 626	6 686	13 211	5 588	9 981	
Aquaculture a							
Mussels	140	490	140	500	140 ь	500 b	
Yabbies	5	50	5	51	5 ь	51 ъ	
Trout	1 200	4 800	1 400	5 712	1 400 ь	5 712 հ	
Oysters	4	16	4	16	5	18	
Eels	200	2 040	200	2 000	200 ь	2 000 b	
Other	11	448	11	464	11 ь	464 հ	
Total	1 560	7 844	1 760	8 743	1 761	8 745	
Total production	26 041	83 096	20 530	105 218	13 366	85 894	

a Excludes hatchery production, b Assumed to be unchanged from the previous year, p Preliminary, s Estimates.

Sources: Melbourne Wholesale Fish Market; Victorian Department of Conservation and Environment; ABARE.

7 Queensland fisheries production

	199	2-93	199	3-94	1994	-95 ps
	t	\$'000 s	t	\$'000 s	t	\$'000
Crustaceans						
Prawns	7 203	88 644	6 044	84 738	6 125	69 460
Crabs	2 535	12 575	3 735	17 564	3 941	17 736
Lobster (mainly bugs)	606	5 795	642	6 421	501	4 506
Total	10 344	107 014	10 421	108 724	10 567	91 703
Molluses						
Scallops	6 378	22 323	6 381	22 335	4 756	24 591
Squid	132	594	151	453	84	234
Total	6 5 1 0	22 917	6 532	22 787	4 840	24 825
Fish						
Snapper	132	790	87	611	68	547
Barramundi	582	6 110	478	5 739	423	2 201
Bream (including tarwhine)	168	673	127	571	133	599
Mullet	1 667	6 668	1 472	5 887	1 321	3 962
Tailor	173	432	98	256	181	361
Whiting	1 536	8 448	1 835	10 090	2 569	20 554
Coral trout	1 426	18 544	1 284	15 413	1 170	12 872
Red throat emperor	528	2 903	584	3 503	430	1 721
Spanish mackerel	677	4 397	694	4 856	639	2 555
Grey mackerel	153	840	129	645	201	1 148
Other species	3 192	9 955	3 136	10 833	2 673	8 108
Total	10 233	59 760	9 924	58 404	9 808	54 629
Aquaculture a						
Prawns	852	11 530	1 229	19 300	1 400	24 000
Barramundi and other	247	2 519	289	2 790	235	2 400
Oysters	222	818	151	674	150	670
Other	40	572	32	443	39	586
Total	1 361	15 440	1 701	23 207	1 824	27 656
Total production	28 448	205 131	28 578	213 123	27 039	198 812

a Excludes hatchery production, p Preliminary, s Estimates, Sources: Queensland Department of Primary Industries; ABARE.

8 Western Australian fisheries production

	199	2-93	199	3-94	1994	-95 ps
	t	\$'000 s	t	\$'000 s	t	\$'000
Crustaceans						
Rock lobster	12 366	228 698	11 153	290 018	11 074	301 555
Prawns	3 566	40 078	3 758	47 026	3 810	48 647
Crabs	322	1 256	392	1 622	513	1 795
Other	1)	72	18	119	13	87
Total	16 265	270 104	15 321	338 785	15 410	352 084
Molluscs						
Abalone	311	12 234	342	13 042	271	10 678
Scallops	14 367	50 286	8 343	36 711	4 920	21 649
Mussels	37	92	43	106	243	603
Squid	81	285	604	3 322	371	2 226
Other	143	365	172	502	172	560
Total	14 939	63 262	9 504	53 683	5 977	35 716
Fish						
Tuna	41	44	16	37	38	92
Shark	2 3 2 3	6 966	1 652	5 224	1 671	5 694
Australian salmon	2612	1 175	2 034	916	3 734	1 680
Snapper	1 847	5 639	2 211	6 444	2 540	7 951
Cobbler	188	804	194	649	238	876
West Australian jewfish	173	1 474	159	1 354	167	1 507
Spanish mackerel	371	2 003	462	2 770	456	2 966
Sea mullet	488	683	510	1 019	500	1 250
Yelloweye mullet	248	261	199	209	167	175
Pilchards	7 872	4 556	8 602	5 591	9 726	6 613
Australian herring	783	368	1 001	1 201	783	1 175
Whiting	206	779	168	628	203	800
Other	4 151	11 324	4 913	12 209	4 966	12 712
Total	21 303	36 076	22 121	38 251	25 189	43 491
Aquaculture a						
Pearls	na	79 600	na	84 000	na	160 000
Yabbies	127	1 148	290	2610	290 ь	2 610 ь
Marron	17	428	18	440	18 ь	440 ъ
Other	298	1 040	325	890	325 ь	890 ь
Total	442	82 216	633	87 940	633	163 940
Total production	52 949	451 658	47 579	518 659	47 209	595 231

a Excludes hatchery production. b Assumed to be unchanged from the previous year. p Preliminary. s Estimates. Sources: Western Australian Fisheries Department; ABARE.

$oldsymbol{9}$ South Australian fisheries production

	199	92-93	199	3-94	1994-95 ар	
	t	\$'000 s	t	\$'000 s	t	\$'000
Crustaceans						
Prawns	1 645	19 709	1 919	24 132	1919	24 132
Rock lobster	2 818	55 338	2 599	66 583	2 599	66 583
Other	593	1 955	608	2 081	608	2 081
Total	5 056	77 002	5 126	92 796	5 126	92 796
Molluses						
Abalone	869	23 725	802	27 241	802	27 241
Pipi	304	295	380	315	380	315
Squid	287	1 169	326	1 352	326	1 352
Other	578	938	272	458	272	458
Total	2 038	26 127	1 780	29 366	1 780	29 366
Fish b						
Australian salmon	586	744	524	732	524	732
Mullet	134	178	110	164	110	164
Tommy ruff	332	324	304	299	304	299
Snapper	386	1 796	318	1 558	318	1 558
King George whiting	700	4 684	664	4 991	664	4 991
Garfish	515	1 789	472	1 596	472	1 596
Oceanjackets	842	1 094	730	1 074	730	1 074
Other species	1 798	2 086	2 959	2 724	2 959	2 724
Total	5 293	12 695	6 081	13 138	6 081	13 138
Aquaculture c						
Yabbies and marron	12	147	29	378	29	378
Oysters	345	I 414	486	1 945	486	1 945
Southern bluefin tuna	535	10 165	1 275	24 225	1 275	24 225
Other	37	306	92	772	92	772
Total	929	12 032	1 882	27 320	1 882	27 320
Total production	13 316	127 856	14 869	162 620	14 869	162 620

a Assumed to be unchanged from the previous year. b Excludes shark from the southern shark fishery, c Excludes hatchery production, p Preliminary, s Estimates.

Sources: South Australian Department of Fisheries; ABARE.

Tasmanian fisheries production

<u> </u>	199	2-93	199	3-94	1994	-95 ps
	t	\$'000 s	t	\$'000 s	t	\$'000
Crustaceans Rock lobster Other	1 907 na	41 287	I 509 277	41 378 685	1 312 261	36 276 668
Total	1 907	41 287	1 786	42 063	1 573	36 944
Molluscs Abalone	1 843	50 079	1 861	74 326	2 269	59 519
Total	1 843	50 079	1 861	74 326	2 269	59 519
Fish a Fish	25 750	7 700	12 730	8 585	17 176	9 179
Total	25 750	7 700	12 730	8 585	17 176	9 179
Aquaculture b Salmon Trout Oysters Other	3 500 600 2 431 na	49 000 5 610 11 084	4 000 2 680 2 175 300	48 000 30 820 11 000 1 050	6 000 2 680 c 2 175 c 300 c	67 000 30 820 c 11 000 c 1 050 c
Total	6 531	65 694	9 155	90 870	11 155	109 870
Total production	36 031	164 760	25 532	215 844	32 173	215 512

a Excludes shark from the southern shark fishery, b Excludes hatchery production, c Assumed to be unchanged from the previous year, p Preliminary, s Estimates, na Not available.

Sources: Tasmanian Department of Sea Fisheries; ABARE.

$11\,$ Northern Territory fisheries production

	199	2-93	199	3-94	1994	-95 ps
	t	\$'000 s	t	\$'000 s	t	\$'000
Crustaceans						
Crab	210	2 056	244	2 340	225	2 028
Other	19	138	6	30	10	99
Total	229	2 195	250	2 370	235	2 127
Molluses						
Scallops	6	12	1	3	9	23
Squid	4	16	21	59	48	136
Pearls a	na	1 225	па	1 250	na	1 250 ь
Other	50	248	47	167	92	195
Total	60	1 501	69	1 479	149	1 604
Fish						
Tuna	7	3	5	4	16	73
Shark	529	935	496	941	402	1 487
Snapper	457	1 192	1 093	3 350	771	3 260
Barramundi	451	2 073	472	2 1 1 1	482	2 263
Threadfin salmon	221	419	212	347	203	270
Mackerel	248	727	398	1 131	339	966
Jewfish	32	88	54	125	45	101
Emperor	86	248	60	152	29	79
Cod	32	80	55	136	34	90
Other	226	697	228	510	204	402
Total	2 291	6 462	3 072	8 806	2 525	8 992
Aquaculture ca	па	40 000	na	46 215 ь	na	46 215 ե
Total production	2 580	50 158	3 391	58 869	2 909	58 937

a Production includes all pearls oysters taken, including those sold for 'mother-of-pearl', b Assumed to be unchanged from the previous year, c Includes pearls, prawn, barramundi and aquarium. Aquacultural values are estimates derived from a limited number of operators. d Excludes hatchery production, p Preliminary, s Estimates. na Not available.

Sources: Northern Territory Department of Primary Industry and Fisheries; ABARE.

12 Commonwealth fisheries production

	199	2-93 s	1993	3-94 s	1994	95 ps
	1	\$'000	t	\$'000	t	\$'000
Northern prawn						
Prawn						
Tiger	2 891	51 111	2 806	68 379	3 520	79 440
Banana	4 058	42 004	2 433	26 882	4 095	42 431
Endeavour	813	6 806	794	0118	756	7 656
King	49	434	40	404	70	766
Total	7811	100 354	6 073	103 775	8 441	130 293
Torres Strait						
Prawn	506	6.004	500	0.404	570	7216
Tiger	586	6 894	533	8 434	568	7 3 1 6
Endcavour	988	5 954	1 087	8 507	1 051	7 274
King	44	290	48	359	32	310
Other	5	29	8	60	4	30
Total	1 622	13 168	1 676	17 360	1 655	14 930
Tropical rock lobster	174	4 969	185	5 264	180	5 500
Spanish mackerel	102	700	102	700	70	500
Pearls	па	100	na	100	па	400
Total	1 898	18 936	1 963	23 424	1 905	21 330
South east trawl						
Orange roughy	12 023	37 631	9 965	31 490	6 527	21 541
Blue grenadier	3 039	6411	3 048	7 176	3 240	7 552
Tiger flathead	1 549	2 460	1 483	2 799	1 585	2 630
Redfish	839	683	608	557	1 016	1 067
Blue warehou	968	1 743	865	1 599	673	1 223
Silver warchou	1 274	1 802	1 738	2 032	1 891	2 375
School whiting	900	1 242	1 169	1 461	993	1 648
Jackass morwong	848	1 488	780	1 553	808	1 467
Ling	805	2 303	959	2.758	1 023	2 748
Gemfish	717	1 897	406	1 203	260	915
Silver trevally	194	218	175	209	174	205
Mirror dory	260	430	302	560	292	550
Royal red prawn	174	431	355	881	192	618
Ocean perch	262	553	286	716	255	629
John dory	104	426	123	485	122	659
Blue cye	78	288	97	405	53	242
Other	5 507	7 912	3 773	6 580	4 672	7 908
Total	29 543	67 917	26 132	62 464	23 775	53 979
South east non-trawl a						
Fish	1 551	3 431	2 160	3 034	2 160 в	3 034

(Continued on next page)

12 Commonwealth fisheries production (continued)

	199	2-93 s	199	3-94 s	1994	1-95 ps
	ŧ	\$'000	t	\$'000	t	\$'000
Great Australian Bight						
Orange roughy	432	1 353	668	2 111	27	88
King flathead	504	586	448	693	1 273	1 821
Bight redfish	128	220	107	170	164	256
Leatherjacket	44	100	38	82	87	185
Angel shark	64	88	47	66	98	224
Boarfish	24	54	28	63	41	121
Jackass morwong	40	51	40	54	53	99
Squid	20	48	23	35	70	110
Knifejaw	15	15	10	12	34	26
Gemfish	5	13	15	37	22	80
Other	283	446	173	344	334	558
Total	1 560	2 974	1 597	3 666	2 202	3 569
Southern shark						
School and gummy	5 448	15 838	5 136	16 365	4 943	16 529
Other shark	858	1 072	839	662	798	630
Total	6 306	16 911	5 975	17 027	5 741	17 160
East coast longline						
and minor line	750	5.007	470	5.060	920	< 400
Yellowfin Skipjack	752 397	5 826 358	679	5 262	820 12	6 402
Albacore	156	608	261	610	349	993
Bigeye	23	214	45	450	128	1 235
Others	52	182	110	528	116	931
Total	1 381	7 188	1 095	6 850	1 425	9 573
East coast purse seine						
and pole		40				
Yellowfin	6 3 855	18 3 276	27 1 674	209 1 590	9	81
Skipjack Others	3 633	3270	1074	1 390 547	1 168 5	1 168 5
Total	3 861	3 294	1 815	2 346	1 182	1 254
Southern bluefin tuna						
Domestic	1 774	12 684	2 4 1 5	17 992	2 867	22 506
Joint venture	2 47 1	67 513	2 012	54 972	1 684	46 010
RTMP e	650	17 759	270	7 377	650	17 759
Total d	4 895	97 956	4 697	80 341	5 201	86 275
Other fisheries e	329	3 968	353	2 133	322	1 389
Total production	59 134	322 930	51 860	305 060	52 354	327 856

a Incomplete data. b Assumed to be unchanged from the previous year. c Real Time Monitoring Program. d Total excludes any other tuna species caught in the southern bluefin tuna fishery. e Includes North west slope and western deepwater fisheries. p Preliminary. s Estimates.

Sources: Australian Fisheries Management Authority; ABARE.

13 Australian aquaculture production in 1992-93, by state as

	NSW	Vic.	Qld	WA	SA	Tas.	NT	Aust.
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
<i>Value</i> Fish								
Salmon	_	_	-	_		49 000	-	49 000
Trout	919	4 800	-	360	191 10 165	5 610	-	11 880 10 165
Tuna Other ь	67	2 138	2 519	_	10 103	_	 na	4 839
Total	985	6 938	2 519	360	10 471	54 610	na	75 883
Crustaceans								
Prawn	3 239	_	11 530	_	-	_	na	14 769
Yabbies	76	50	_	1 148	113	-	_	1 387
Marron	2	250	- 573	428	34		_	464 942
Other c	20	350	572		_	_	_	
Total	3 338	400	12 102	1 576	147	_	na	17 563
Molluses	27 826	16	818		1 414	11 084		41 159
Edible oysters Pearl oysters	27 020	-	-	79 600	1 414	11 004	па	119 600
Other d	108	490	_	680	_	_	_	1 278
Total	27 934	506	818	80 280	1 414	11 084	na	162 037
Total value	32 257	7 844	15 440	82 216	12 032	65 694	40 000	255 483
Quantity Fish	t	t	t	t	t	t	t	t
Salmon	_	-	_	_	_	3 500	_	3 500
Trout	140	1 200	_	49	26	600	_	2 015
Tuna Other 6	-	_ 207	_ 247	_	535 11		-	535 471
	•			_		-	na	
Total	146	1 407	247	49	572	4 100	na	6 521
Crustaceans Prawn	276		953					1.100
Yabbies	6	_ 5	852	127	10	_	na —	1 128 149
Marron	_	_	_	17	1	_	_	18
Other c	1	4	40	_	_	_	_	45
Total	284	9	892	144	12	_	na	1 340
Molluscs	_	_		_		_	_	_
Edible oysters	5 559	4	222	-	345	2 431	_	8 561
Pearl oysters Other d	- 25	140	<u> </u>	na 249		_	na —	414
Total	5 584	144	222	249 249		2 421		
					345	2 431	na	8 975
Total quantity	6 014	1 560	1 361	442	929	6 531	na	16 835

a Excludes aquarium fish, hatchery production, crocodiles, microalgae and aquarium worms, b Includes cels and other native fish, c Includes crabs and brine shrimp, d Includes mussels, scallops and giant clams, s Estimates, na Not available.

Sources: New South Wales Department of Agriculture and Fisheries; Queensland Department of Primary Industries; Bribie Island Aquaculture Research Centre; Victorian Department of Conservation and Environment; Tasmanian Department of Sea Fisheries; South Australian Department of Fisheries; Western Australian Fisheries Department; Northern Territory Department of Primary Industry and Fisheries; ABARE.

14 Australian aquaculture production in 1993-94, by state as

	NSW	Vic.	Qld	WA	SA	Tas.	NT	Aust.
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
<i>Value</i> Fish								
Salmon	_	_	_	_	_	48 000	-	48 000
Trout	1 798	5 712		_	473	30 820	_	38 802 24 225
Tuna Other ь	228	2 107	2 790	_	24 225 299	_	na	5 424
Other 1 Total	2 026	7 819	2 790	_	24 997	78 820	na	116 452
	2 020	7 019	2170	_	24 ///	10020		110 152
C rustaceans Prawn	3 235	_	19 300	_		_	na	22 535
Yabbies	210	51	-	2 610	293	_	_	3 165
Marron	3	_	_	440	85	_	_	528
Other c	42	357	443	_	-	_	-	842
Total	3 490	408	19 743	3 050	378	_	na	27 069
Molluses								
Edible oysters	28 802	16	674		1 945	11 000	_	42 437
Pearl oysters	_	-	_	84 000	-	-	па	130 215
Other a	270	500	_	890	-	1 050	_	2 710
Total	29 072	516	674	84 890	1 945	12 050	na	175 361
Total value	34 587	8 743	23 207	87 940	27 320	90 870	46 215	318 882
<i>Quantity</i> Fish	t	t	t	t	t	t	t	t
Salmon	_	_	_	_	_	4 000	-	4 000
Trout	318	1 400	-	_	65	2 680	-	4 463
Tuna	-	_	.	-	1 275	_	-	1 275
Other b	19	208	289	_	27	_	na	543
Total	337	1 608	289	_	1 367	6 680	na	10 281
Crustaceans								
Prawn	265	_	1 229	_	_	_	na	1 494
Yabbies	16	5	_	290	26	-	_	336
Marron	3	4	32	18	3	_	=	21 38
Other c Total	284	9	1 261	308	29	_	па	1 890
	204	7	1 201	200		_	na.	1 070
Molluses	5 892	4	151		486	2 175	_	8 707
Edible oysters Pearl oysters	J 074	-	151	na		4175	na	3 101
Other a	58	140	_	325	_	300	_	823
Total	5 950	144	151	325	486	2 475	na	9 530
	=							

a Excludes aquarium fish, hatchery production, crocodiles, microalgae and aquarium worms. b Includes ecls and other native fish, c Includes crabs

a Excludes aquainth fish, haghery production, crocounts, interdangae and a quantum within a disclosure of the first serious and brine shrimp. d Includes mussels, scallops and giant clams, s Estimates, na Not available.

Sources: New South Wales Department of Agriculture and Fisheries; Queensland Department of Primary Industries; Bribie Island Aquaculture Research Centre: Victorian Department of Conservation and Environment; Tasmanian Department of Sea Fisheries; South Australian Department of Fisheries; Western Australian Fisheries Department; Northern Territory Department of Primary Industry and Fisheries; ABARE.



15 Australian aquaculture production in 1994-95, by state as

	NSW	Vic.	Qld	WA	SA	Tas.	NT b	Aust.
	\$'000	\$'000	\$'000	\$'000	\$'000 ь	\$'000	\$'000	\$'000
Value								
Fish								c= 000
Salmon			_	_	450	67 000	_	67 000
Trout	1 587	5 712 ь	-	_	473	30 820 ь	-	38 592
Tuna	452	_ 2 107 ь	2 400	_	24 225 299	=		24 225 5 259
Other b						97 820	na	135 076
Total	2 040	7 819	2 400	_	24 997	97 820	na	133 070
Crustaceans								
Prawn	3 736	_	24 000		-	-	na	27 736
Yabbies	452	51 ь	_	2 610 ь	293	-	_	3 406
Marron	7	257.	- 606	440 ь	85 	_	_	532 963
Other c	20	357 ь	586	-		_		
Total	4 215	408	24 586	3 050	378	-	na	32 638
Molluses								
Edible oysters	28 571	18	670	_	1 945	11 000 ь	_	42 204
Pearl oysters	-		_	160 000	_	1.050	na	206 215
Other a	162	500 ь	_	890 ь	-	1 050 ь	-	2 601
Total	28 732	517	670	160 890	1 945	12 050	na	251 020
Total value	34 988	8 745	27 656	163 940	27 320	109 870	46 215	418 733
Quantity	t	t	t	t	ŧ	t	t	t
Fish								
Salmon	-	-				6 000	-	6 000
Trout	281	1 400 ь	_	_	65 1 275	2 680 ь	-	4 426
Tuna Other c	- 39	_ 208 ь	235	_ _	27		na	1 275 509
						8 680		
Total	320	1 608	235	_	1 367	0.000	na	12 210
Crustaceans								
Prawn	248	- -	1 400	-	-	_	na	1 648
Yabbies Marron	30	5 ь	-	290 b	26	_	_	350
Other d	_ 2	– 4 в	39	18 b	3	_	_	21 45
		9						
Total	280	9	1 439	308	29		na	2 064
Moliuses		_						
Edible oysters	5 618	5	150	_	486	2 175 ь	-	8 434
Pearl oysters Other e	34	- 140 ь	-	na 225 -	_	- 300 ь	na	- 799
			-	325 ь	_		-	
Total	5 652	145	150	325	486	2 475	na	9 233
Total quantity	6 252	1 761	1 824	633	1 882	11 155	na	23 507

a Excludes aquarium fish, hatchery production, crocodiles, microalgae and aquarium worms. b Assumed to be unchanged from previous year. c Includes cels and other native fish. d Includes crabs and brine shrimp. e Includes mussels, scallops and giant clams. s Estimates. na Not available. Sources: New South Wales Department of Agriculture and Fisheries; Queensland Department of Primary Industries; Bribie Island Aquaculture Research Centre: Victorian Department, of Conservation and Environment; Tasmanian Department of Sea Fisheries; South Australian Department of Fisheries; Western Australian Fisheries Department; Northern Territory Department of Primary Industry and Fisheries; ABARE.

محتب

22

$16^{\,\mathrm{Australian}\,\mathrm{exports}\,\mathrm{of}\,\mathrm{fisheries}\,\mathrm{products}}$

	1	992-93	19	93-94	199	4-95 р
	t	\$'000	t	\$'000	t	\$'000
Edible						
Fish						
Live	na	4 638	na	5 528	na	9 033
Fresh, chilled or frozen Whole						
Tuna a	1 672	6 496	1 459	14 848	1 856	20 478
Other	5 645	37 195	6 817	45 549	8 247	46 307
Fillets	5 289	50 346	3 367	36 324	3 404	25 237
Canned	186	907	282	1 462	150	1 426
Dried, salted and smoked	94	4 432	178	6 024	192	6 256
Other fish products	2 517	20 857	2 409	23 175	2 898	33 440
Total fish b	15 403	124 871	14 512	132 910	16 747	142 177
Crustaceans and molluses						
Canned	54	547	59	714	120	3 107
Other						
Rock lobster	13 600	384 035	13 479	467 650	12 389	474 355
Prawns	8 949	154 920	9 130	196 929	11 309	231 123
Abalone c	3 039	168 356	2 565	188 540	2 922	168 497
Scallops	5 265	79 017	4 737	82 101	2 9 1 0	72 111
Oysters	34	330	47	577	55	601
Other	3 297	38 670	3 643	37 891	5 421	50 792
Total crustaceans and molluses	34 238	825 875	33 660	974 402	35 126	1 000 586
Total edible b	49 641	950 746	48 172	1 107 312	51 873	1 142 763
Non-edible						
Marine fats and oils	па	1 876	na	1 356	na	1 747
Fish meal	na	145	na	336	na	1 605
Pearls	na	129 399	na	126 090	па	210 633
Ornamental fish	na	1 312	na	1 607	na.	1 390
Other non-edible	na	6 597	na	6 008	na	8 648
Total non-edible	na	139 329	na	135 397	na	224 023
Total fisheries products	na	1 090 075	na	1 242 709	na	1 366 786

a Exports of tuna landed in Australia. Tuna transhipped at sea or captured under joint venture or bilateral agreements are not included. b Excludes live tonnage, but includes live value, c Includes canned. p Preliminary. na Not available.

Source: Australian Bureau of Statistics.

$17^{\,\scriptscriptstyle m Australian}$ exports of fish

	199	2-93	1993	3.94	1994-95 p	
	t	\$'000	t	\$'000	t	\$'000
Tuna a						
Whole						
Fresh or chilled	613	4 157	1 361	14 383	1 599	19 601
Frozen	1 059	2 339	98	465	257	877
Canned	40	232	72	356	36	195
Other 6	765	4 630	I 419	11 437	1 510	20 021
Total	2 477	11 358	2 950	26 641	3 402	40 694
Salmon						
Fresh or chilled	1 479	17 907	1 862	23 343	2 281	23 070
Frozen	187	2 575	72	1 151	194	2 236
Smoked	12	298	63	1 845	44	1 220
Total	1 678	20 780	1 997	26 339	2 5 1 9	26 526
Other fish						
Live	na	4 638	na	5 528	na	9 033
Whole						
Fresh or chilled	446	3 248	465	2 996	492	3 352
Frozen						
Whiting	l 604	2 905	2 159	4 237	2 154	4 194
Other	1 929	10 600	2 259	13 822	3 126	13 455
Fillets						
Fresh or chilled	161	1 910	228	2 323	496	4 694
Frozen	5 128	48 436	3 139	33 999	2 908	20 543
Other (fresh, chilled or frozen)	1 442	14 076	788	10 577	706	9 579
Canned	146	675	210	1 106	114	1 231
Dried, salted and smoked	82	4 134	115	4 179	148	5 034
Other	310	2 151	202	1 161	682	3 840
Total c	11 248	92 733	9 565	79 930	10 826	74 957
Total fish c	15 403	124 871	14 512	132 910	16 747	142 177

a Exports of tuna landed in Australia. Tuna transhipped at sea or captured under joint venture or bilateral agreements are not included. b Includes some fresh, chilled or frozen tuna not reported under whole fresh, chilled or frozen export codes by the Australian Burcau of Statistics. c Excludes live tonnage but includes live value. p Preliminary. na Not available.

Source: Australian Burcau of Statistics.

 $18^{\,\,\mathrm{Australian}\,\,\mathrm{exports}\,\,\mathrm{of}\,\,\mathrm{crustaceans}\,\,\mathrm{and}\,\,\mathrm{molluscs}}$

	1992-93		1993-94		1994-95 p	
	t	\$'000	t	\$1000	t	\$'000
Rock lobster Whole						
Live, fresh or chilled	5 607	159 172	6 349	217 529	6 503	246 403
Frozen	4 654	109 484	5 944	194 007	4 408	156 642
Cooked	1 228	32 573	65	2 235	129	4 166
Tails (fresh, chilled or frozen)	1 789	73 922	934	46 772	991	59 829
Other	321	8 884	188	7 107	358	7 314
Total	13 600	384 035	13 479	467 650	12 389	474 355
Prawns						
Headless	2 090	39 320	2 286	49 732	2 330	50 478
Whole	6 675	113 780	6 757	145 798	8 822	178 828
Other	184	1 820	87	1 399	157	1817
Total	8 949	154 920	9 130	196 929	11 309	231 123
Abalone						
Fresh, chilled or frozen	1 306	61 701	970	64 360	1 125	62 612
Canned	1 733	106 655	1 595	124 180	1 797	105 885
Total	3 039	168 356	2 565	188 540	2 922	168 497
Scallops						
Fresh, chilled or frozen	5 167	77 616	4 662	80 916	2 788	68 949
Other	98	1 401	75	1 185	121	3 159
Total	5 265	79 017	4 737	82 101	2 910	72 111
Other	3 385	39 547	3 749	39 182	5 596	54 500
Total crustaceans and molluscs	34 238	825 875	33 660	974 402	35 126	1 000 586

p Preliminary.
Source: Australian Bureau of Statistics.

19 Australian exports of edible fish, by destination

Tuna a Fresh or chilled (whole) Japan	t	\$'000	t	\$'000		
Fresh or chilled (whole) Japan			·	\$ 000	t	\$'000
Japan						
	544	3 794	1 294	13 889	1 513	19 162
United States	50	201	42	326	51	332
Singapore			20	140		-
Other	19	157	4	28	35	106
Total	613	4 157	1 361	14 383	1 599	19 601
Frozen (whole)						
Japan	123	1 092	57	348	98	536
Samoa	860	1 114	31	97	30	6
Other	76	134	10	20	129	280
Total	1 059	2 339	98	465	257	877
Salmon						
Fresh or chilled (whole)						
Japan	1 259	15 263	1 477	19 841	1 806	19 649
United States	71	698	139	1 265	61	559
Taiwan	19	314	121	969	154	1 20:
South Korea	12	175	34	475	21	19:
Hong Kong	68	903	36	403	78	839
Other	50	553	55	390	160	62:
Total	1 479	17 907	1 862	23 343	2 281	23 07
Frozen (whole)						
Taiwan	33	489	28	442	71	90
South Korea	0	4	8	222	9	26
Japan	109	1 659	13	185	46	51
Hong Kong	31	275	14	180	17	18
Other	14	149	10	122	50	378
Total	187	2 575	72	1 151	194	2 23
Whiting						
Frozen (whole)		0.45	1 1 1 2	2.105		2.70
Thailand	517	962	1 143	2 185	1 381	2 70:
Japan	247	553	433	908	334	75
Hong Kong	331	551 752	327	542	210	32
Taiwan Other	479 30	753 86	183 72	364 237	147 82	26 14
Total						4 19
	1 604	2 905	2 159	4 237	2 154	4 19
Frozen (meat) Thailand			57	86	73	16
Singapore	61	104	15	46	-	10
Taiwan	24	80	16	39	_	
Japan	14	22	14	25	15	3
Switzerland	_		2	24	4	5
Other	72	120	4	36	Ó	
Total	172	325	108	255	92	25

(Continued on next page)

19 Australian exports of edible fish, by destination (continued)

	1992-93		1993-94		1994-95 р	
		\$'000	t	\$'000	t	\$'000
Other fish						
Fresh or chilled (whole)						
Taiwan	131	1 116	151	822	150	749
Hong Kong	41	507	78	679	34	301
Japan	132	533	122	490	182 30	1 109
Singapore Other	11 71	78 399	34 62	168 621	59	184 492
Total					455	
	386	2 633	446	2 780	433	2 836
Fresh or chilled (fillets) United States	69	692	111	1 166	102	1 000
Hong Kong	27	614	19	316	6	58
Japan	23	197	34	204	275	2 726
Other	42	406	64	637	113	910
Total	161	1910	228	2 323	496	4 694
Frozen (whole)	101	. / . 0	~20		.,,	
United States	98	1 214	243	3 261	17	52
Germany	266	2816	270	2 448	196	1 909
New Zealand	85	189	240	1 362	93	256
Other	1 345	5 125	1 403	5 495	2 717	9 988
Fotal	1 793	9 344	2 156	12 565	3 023	12 205
Frozen (fillets)						
United States	3 499	41 227	2 071	27 279	996	12 824
Faiwan	165	841	113	1 926	254	1 769
apan	671	3 950	240	1 692	271	1 604
Hong Kong	433	1 188	195	1 442	335	1 065
Other	360	1 229	520	1 662	1 053	3 280
l'otal	5 128	48 436	3 139	33 999	2 908	20 543
Canned France						
Tuna New Zealand	15	77	42	186	26	136
apan	13	_	42 14	82	20 -	130
Singapore	9	75	4	30	3	26
Other	15	80	12	57	6	32
Fotal	40	232	72	356	36	195
Salmon						
New Zealand	5	24	6	77	_	_
Canada	_	_	18	55	1	6
Singapore	10	80	5	54	7	68
Other	7	66	4	50	4	45
Fotal .	22	169	33	236	12	120
Other fish		- as =				
New Zealand	37	155	84	475	9	120
Singapore	30	163	45	200	12	164
South Africa	_	- 257	24	93	- 0.4	0.45
Other	80	357	58	338	94	947
Total	146	675	210	1 106	114	1 231

a Exports of tuna landed in Australia. Tuna transhipped at sea or captured under joint venture or bilateral agreements are not included. p Preliminary. Source: Australian Bureau of Statistics.

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Australian exports of crustaceans, by destination

	1992-93		1993-94		1994-95 р	
	t	\$'000	t	\$'000	t	\$'000
Rock lobster						
Whole						
Live, fresh or chilled						
Hong Kong	1 764	50 783	2 230	75 924	2 435	92 807
Japan	1 748	56 083	1 657	61 046	1 660	68 485
Singapore	72	2 159	87	3 060	90	3 278
Taiwan	1917	47 192	2 268	74 398	2 148	76 303
United States	9	371	34	1 262	24	1 384
Other	98	2 583	72	1 839	145	4 146
Total	5 607	159 172	6 349	217 529	6 503	246 403
Frozen						
Hong Kong	29	745	239	7 815	26	888
Japan	2 533	63 867	3 096	104 408	992	37 216
Singapore	15	387	128	3 898	59	1 957
Taiwan	1 994	41 985	2 336	71 535	929	31 773
United States	59	2 099	86	4 582	38	1 622
Other	24	402	59	1 768	2 364	83 186
Total	4 654	109 484	5 944	194 007	4 408	156 642
Cooked						
Japan	799	20 512	44	1 510	45	1 448
Singapore	10	295	_		-	
Taiwan	316	7 940	18	647	66	2 179
Other	103	3 827	2	78	18	538
Total	1 228	32 573	65	2 235	129	4 160
Tails Fresh, chilled or frozen						
Hong Kong	81	2 949	31	1 532	20	1 15
Japan	208	8 239	124	6 182	52	3 115
Singapore	23	647	3	160	_	4
Taiwan	111	3 524	10	391	2	7
United States	1 348	58 090	756	38 152	524	32 15:
Other	18	472	10	354	393	23 32
Total	1 789	73 922	934	46 772	991	59 829
Other						
Japan	33	463	29	700	203	1 37
Taiwan	_	10	3	74	19	63
United States	279	8 249	130	5 558	133	5 22
Other	9	162	25	776	2	8-
Total	321	8 884	188	7 107	358	7 31

(Continued on next page)

$20^{\,\,\mathrm{Australian}\,\,\mathrm{exports}\,\,\mathrm{of}\,\,\mathrm{crustaceans},\,\mathrm{by}\,\,\mathrm{destination}\,\,\,(\mathit{continued})}$

	1992-93		1993-94		1994-95 в	
	t	\$'000	t	\$'000	1	\$'000
Prawns						
Headless						
Hong Kong	97	1 206	101	1 380	126	1 583
Japan	1 798	35 706	1 969	45 257	1 789	42 741
Spain	87	973	8 6	1 049	158	1 663
Other	108	1 435	129	2 046	. 257	4 491
Total	2 090	39 320	2 286	49 732	2 330	50 478
Whole						
Hong Kong	366	4 550	1 091	13 946	713	10 314
ltaly	20	265	10	127	13	121
Japan	4 387	87 292	4 499	114 707	5 262	129 943
Spain	771	8 821	283	3 410	702	8 409
Taiwan	20	301	145	2 991	362	6 873
United States	14	324	29	914	23	1 145
Other	1 097	12 229	699	9 702	1 747	22 022
Total	6 675	113 780	6 757	145 798	8 822	178 828
Other						
Japan	16	90	52	1011	56	601
Singapore	11	149	12	127	3	21
Sweden	8	80	_	_	_	_
Other	149	1 501	23	261	98	1 194
Total	184	1 820	87	1 399	157	1 817
Total prawns	8 949	154 920	9 130	196 929	11 309	231 123

p Preliminary.

Source: Australian Bureau of Statistics.

$21\,$ Australian exports of molluscs, by destination

	199	92-93	199	3-94	1994	-95 р
	t	\$'000	t	\$'000	t	\$'000
Abalone						
Fresh, chilled or frozen						
Hong Kong	230	18 707	121	12 703	177	15 630
Japan	981	38 738	814	49 223	802	40 067
Singapore	25	1 635	11	J 097	1]	792
Taiwan	47	1 869	19	1 048	105	5 192
United States	6	224	1	76	16	189
Other	16	527	4	212	13	742
Total	1 306	61 701	970	64 360	1 125	62 612
Canned						
Hong Kong	230	13 818	297	20 415	314	18 325
Japan	737	46 356	622	51 085	619	38 869
Singapore	173	10 617	201	17 104	211	12 520
Taiwan	465	29 505	392	29 413	597	32 633
United States	40	2 518	45	3 362	36	2 236
Other	87	3 841	38	2 801	22	1 301
Total	1 733	106 655	1 595	124 180	1 797	105 885
Scallops						
Fresh, chilled or frozen						
Hong Kong	1 659	27 876	1 873	35 261	1 569	42 036
Singapore	379	6 055	409	7 024	419	10 346
Other	3 130	43 685	2 380	38 631	801	16 568
Total	5 167	77 616	4 662	80 916	2 788	68 949

22 Australian exports of fisheries products, by destination

	19	92-93	199	93-94	199	4-95 p
	t	\$'000	t	\$'000	t	\$'000
Edible (excluding live)						
China	127	747	170	1 904	429	6 102
Germany	321	3 553	322	3 123	267	2 625
France	1 494	21 965	1 212	18 848	635	12 949
Hong Kong	6 335	139 189	7 243	182 773	7 639	200 379
Italy	100	1 559	38	427	38	371
Japan	18 605	405 932	18 610	496 724	18 831	445 344
South Korea	123	2 904	291	5 698	480	6 831
New Zealand	483	3 126	808	5 1 1 5	852	5 570
Saudi Arabia	548	1 989	411	736	353	420
Singapore	1 267	26 892	1 305	37 551	1 737	39 702
South Africa	18	301	55	275	123	483
Spain	1 082	12 128	401	4 733	900	10 345
Taiwan	7 732	158 691	8 950	218 197	8 820	200 575
Thailand	1 007	5 223	2 043	7 166	2 879	9 992
United States	7 114	139 050	4 495	101 112	2 187	61 114
Other	3 285	22 861	1 821	17 401	5 702	130 929
Total	49 641	946 108	48 172	1 101 784	51 873	1 133 730
Non-edible						
China	na	89	na	372	na	195
Germany	na	1 684	na	2 632	na	1 640
France	па	2	na	214	па	45
Hong Kong	na	22 312	na	48 860	na	68 941
Italy	na	1 543	na	903	na	376
Japan	na	84 87 <i>5</i>	ne	53 787	រាង	110 981
South Korea	na	2 903	na	3 879	na	3 230
New Zealand	na	748	na	1 173	na	2 580
Singapore	na	1 221	na	987	na	900
Switzerland	na	4 781	na	6 015	na	7 435
Spain	na	840	na	851	па	3 812
Taiwan	na	1 739	па	1 713	na	2 772
Thailand	na	2 108	na	1 631	na	3 450
United States	na	12 091	na	9 653	па	13 373
Other	na	2 393	na	2 727	na	4 293
Total	na	139 329	na	135 397	na	224 023
Total exports	na	1 085 437	na	1 237 181	na	1 357 753

p Preliminary. na Not available Source: Australian Bureau of Statistics.

23 Australian exports of seafood to selected countries, by product $_{a}$

	19	92-93	199	3-94	1994	I-95 p
	t	\$'000	t	\$'000	t	\$'000
Hong Kong						
Dried, salted or smoked fish	46	3 143	73	3 682	66	3 480
Other fish	1 189	6 089	817	4 951	1 532	5 417
Rock lobster	1 881	54 692	2 506	85 431	2 483	94 962
Prawns	465	5 773	1 193	15 331	871	12 333
Abalone	461	32 525	419	33 118	491	33 955
Scallops	1 693	28 557	1914	35 980	1 621	43 587
Other	600	8 410	321	4 280	575	6 645
Total	6 335	139 189	7 243	182 773	7 639	200 379
Japan						
Tuna (whole)	667	4 886	1 351	14 237	1611	19 <i>6</i> 98
Fillets	694	4 147	274	1 896	546	4 331
Dried, salted or smoked fish	1	13	6	238	9	307
Other fish	3 220	26 941	3 559	35 166	4 512	47 315
Rock lobster	5 321	149 165	4 951	173 846	2 953	111 639
Prawns	6 200	123 088	6 520	160 975	7 108	173 286
Abalone	1 718	85 095	1 436	100 309	1 421	78 936
Scallops	7	93	94	2 110	1	25
Other	777	12 504	419	7 947	670	9 807
Total	18 605	405 932	18 610	496 724	18 831	445 344
Singapore						
Tuna (whole)	-	5	20	140	_	_
Fillets	41	199	55	260	52	386
Dried, salted or smoked fish	22	804	28	1 049	59	1 548
Canned fish	39	238	49	230	15	190
Other fish	303	l 535	172	952	447	2 848
Rock lobster	119	3 490	237	7 709	150	5 244
Prawns	74	847	34	403	55	815
Abalone	198	12 253	212	18 201	222	13 313
Scallops	379	6 066	414	7 150	444	10 865
Other	92	1 455	84	1 457	293	4 493
Total	1 267	26 892	1 305	37 551	1 737	39 702

(Continued on next page)

23 Australian exports of seafood to selected countries, by product a (continued)

	1992-93		1993-94		1994-95 р	
	t	\$'000	t	\$'000	t	\$'000
Taiwan						
Fish	1 433	13 583	1 123	13 758	1 428	16 034
Rock lobster	4 338	100 651	4 635	147 046	3 164	110 966
Prawns	36	451	193	3 945	443	8 818
Abalone	513	31 375	410	30 461	701	37 824
Scallops	161	2 556	174	2 644	29	341
Other	1 251	10 075	2 415	20 343	3 055	26 592
Total	7 732	158 691	8 950	218 197	8 820	200 575
United States						
Fillets	3 568	41 919	2 182	28 445	1 098	13 824
Canned fish	_	_	_	_	_	_
Other fish	430	4 509	505	5 345	225	1 388
Rock lobster	1 780	72 064	1 006	49 554	720	40 383
Prawns	38	776	41	1 043	23	1 151
Abalone	46	2 742	46	3 439	51	2 425
Scallops	1 174	15 458	654	11 880	19	346
Other	78	1 582	61	1 406	51	1 597
Total	7 114	139 050	4 495	101 112	2 187	61 114

a Excludes live, p Preliminary,
Source: Australian Bureau of Statistics.

24 Australian seafood exports in 1992-93, by state a

	NSW	Vic.	Qld	WA	SA	Tas.	NT	Aust. b
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Value								
Fish c								
Live	1 796	493	2 129	3	20	189	_	4 638
Fresh, chilled or fi	ozen							
Whole	5 840	7 081	710	827	196	20 540	8	43 691
Fillets	3 425	3 814	3 772	475	1 895	35 137	_	50 346
Other	5 626	2 388	13 588	1 541	6 467	2 717	824	26 196
Total fish	16 687	13 776	20 199	2 846	8 578	58 583	832	124 871
Crustaceans and	molluscs							
Canned	165	265	9		_	_	1	547
Rock lobster	4 520	29 712	7 155	283 443	49 923	8 609	_	384 035
Prawns	1 147	414	69 720	20 433	62 060	95	_	154 920
Abalone	8 297	52 471	29	6 480	32 641	67 929	_	168 356
Scallops	284	18 261	18 591	41 377	303	52	2	79 017
Oysters	183	7	16	39	1	81	-	330
Other	700	4 964	26 238	4 198	1 100	1 072	40	38 670
Total	15 296	106 094	121 758	355 970	146 028	77 838	43	825 875
Total value	31 983	119 870	141 957	358 816	154 606	136 421	875	950 746
Quantity	t	t	t	t	t	t	t	t
Fish c								
Live	na	na	na	na	na	na	na	na
Fresh, chilled or fi	ozen							
Whole	1 744	1 147	1 779	280	216	2 063	1	7 3 1 7
Fillets	404	310	812	164	155	3 245	_	5 289
Other	542	254	581	223	706	231	17	2 797
Total fish	2 690	1711	3 172	667	1 077	5 539	18	15 403
Crustaceans and	molluscs							
Canned	25	5	ł	_	_	_	_	54
Rock lobster	110	979	211	10 089	1 77 l	408	_	13 600
Prawns	87	38	4 306	1 180	3 211	11	-	8 949
Abalone	207	1 175	2	97	466	1 082	-	3 039
Scallops	23	1 260	1 056	2 883	23	5	-	5 265
Oysters	17	1	2	_	_	14	_	34
Other	111	313	2 339	357	55	71	4	3 297
Total	580	3 771	7 917	14 606	5 526	1 591	4	34 238
Total quantity	3 270	5 482	11 089	15 273	6 603	7 130	22	49 641

a State totals include Commonwealth fisheries exports. b Includes Australian Capital Territory, c Tuna transhipped at sea or captured under joint venture or bilateral agreements are not included. na Not available.

Source: Australian Bureau of Statistics.

25 Australian seafood exports in 1993-94, by state a

	NSW	Vic.	Qld	WA	SA	Tas.	NT	Aust. ь
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$,000
Value								
Fish c								
Live	1 415	829	3 037	72	7	163	-	5 528
Fresh, chilled or fr								
Whole	6 351	6 777	979	924	1 074	25 527	10	60 397
Fillets	1 349	3 443	5 292	409	2 442	23 073	11	36 324
Other	5 661	1 979	14 077	976	21 635	2 525	1 087	30 661
Total fish	14 776	13 028	23 385	2 381	25 158	51 288	1 108	132 910
Crustaceans and	molluses							
Canned	135	218	12	-	66	_	7	714
Rock lobster	7 639	44 992	9 591	338 132	56 390	10 726	_	467 650
Prawns	311	346	95 556	31 028	67 821	-	-	196 929
Abalone	9 507	67 213	_	2 750	35 710	73 347	-	188 540
Scallops	237	16 121	30 559	33 754	813	471	_	82 101
Oysters	167	20	55	51	_	157	89	577
Other	1 443	5 207	23 898	5 047	749	714	54	37 891
Total	19 439	134 117	159 671	410 762	161 549	85 415	150	974 402
Total value	34 215	147 145	183 056	413 143	186 707	136 703	1 258	1 107 312
Quantity	t	t	t	t	t	t	t	t
Fish c								
Live	na	па	па	na	na	па	na	na
Fresh, chilled or fi				2.10	015	1.045		0.07/
Whole	1 395	1 434	2 367	249	815	1 947	1	8 276
Fillets	250	288	780	33	181	1 777	1	3 367
Other	478	297	196	134	1 426	93	20	2 869
Total fish	2 123	2 019	3 343	416	2 422	3 817	22	14 512
Crustaceans and			_					5 0
Canned	4	14	2	-	1		1	59
Rock lobster	225	1 276	276	9 724	1 700	272	_	13 479
Prawns	28	29	4 787	1 289	2 843	-	_	9 130
Abalone	177	1 025		28	426	909	-	2 565
Scallops	12	1 081	1 755	1 800	53	28	-	4 737
Oysters	14	2	3 696	1	- 07	20	1	47 3 6 4 2
Other	211	188	2 686	345	97	15	2	3 643
Total	671	3 615	9 512	13 187	5 120	1 244	4	33 660
Total quantity	2 794	5 634	12 855	13 603	7 542	5 061	26	48 172

a State totals include Commonwealth fisheries exports. b Includes Australian Capital Territory. c Tuna transhipped at sea or captured under joint venture or bilateral agreements are not included. na Not available.

Source: Australian Bureau of Statistics.

26 Australian seafood exports in 1994-95, by state ap

	NSW	Vic.	Qld	WA	SA	Tas.	NT	Aust. b
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Value								
Fish c								
Live	2 029	993	5 627	35	_	350	_	9 033
Fresh, chilled or fr	rozen							
Whole	6 414	4 731	1 309	1 183	1 473	25 655	61	66 785
Fillets	1 638	1 871	6 589	262	504	13 598	_	25 237
Other	2 283	2 295	22 351	1 832	33 931	1 769	733	41 122
Total fish	12 364	9 890	35 876	3 312	35 908	41 372	794	142 177
Crustaceans and	molluscs							
Canned	127	752	5	_	1 084	582	-	3 107
Rock lobster	6 5 1 4	43 084	13 269	329 045	65 546	16 694	_	474 355
Prawns	558	208	123 927	39 668	62 406	251	623	231 123
Abalone	8 518	62 177	223	6 393	25 508	65 670	_	168 497
Scallops	366	11 657	34 806	24 223	80	493	103	72 11 1
Oysters	110	12	42	7	_	176	196	601
Other	1 905	9 243	29 524	5 875	811	2 065	478	50 792
Total	18 098	127 133	201 796	405 211	155 435	85 931	1 400	1 000 586
Total value	30 462	137 023	237 672	408 523	191 343	127 303	2 194	1 142 763
Quantity	t	t	t	t	t	t	t	t
Fish c								
Live	na	na	na	na	na	na	na	na
Fresh, chilled or fi	rozen							
Whole	1 330	1 307	3 351	416	967	2 4 1 4	10	10 102
Fillets	322	254	1 494	40	56	1 121	_	3 404
Other	289	248	648	256	1 536	169	14	3 241
Total fish	1 941	1 809	5 493	712	2 559	3 704	24	16 747
Crustaceans and								
Canned	2	43	3	_	20	14	-	120
Rock lobster	143	1 087	276	8 776	1 668	430	_	12 389
Prawns	49	12	6 244	2 004	2 691	25	58	11 309
Abalone	206	1 126	9	69	397	1 114	-	2 922
Scallops	15	582	1 318	948	4	24	4	2 9 1 0
Oysters	10	1	3	1	_	29	2	55
Other	389	379	3 762	378	47	62	28	5 421
Total	814	3 230	11 615	12 176	4 827	1 698	92	35 126
Total quantity	2 755	5 039	17 108	12 888	7 386	5 402	116	51 873

a State totals include Commonwealth fisheries exports, b Includes Australian Capital Territory, c Tuna transhipped at sea or captured under joint venture or bilateral agreements are not included. p Preliminary, na Not available.

Source: Australian Bureau of Statistics.

36

27 Australian imports of fisheries products

	19	92-93	199	3-94	1994	I-95 p
	t	\$'000	t	\$'000	t	\$'000
Edible						
Fish						
Live fish	па	18	na	14	na	2
Fresh, chilled or frozen						
Fresh or chilled whole	2 066	10 245	2 139	11 384	2 439	12 357
Frozen whole	12 906	21 139	17 575	26 750	14 324	24 103
Fresh or chilled fillets	356	1 928	403	2 181	476	2 345
Frozen fillets	24 792	93 999	28 723	108 631	29 078	111 717
Other	4 924	13 207	2 329	6 723	2 537	5 905
Canned fish	22 381	119 358	24 049	114 733	26 860	129 177
Smoked, dried or salted fish	2 226	17 333	2 744	19 759	2 513	19 345
Other fish preparations	6 525	32 520	7 686	36 042	7 912	37 194
Total a	76 176	309 746	85 648	326 217	86 139	342 145
Crustaceans and molluscs Fresh, chilled or frozen b						
Prawns	12 281	119 467	12 868	135 865	13 917	164 355
Lobster	163	2 607	331	5 965	513	9 681
Scallops	340	3 864	479	6 321	1 115	14 213
Oysters	402	2 865	499	3 551	557	4 094
Mussels	1 721	3 917	1 934	4 696	2 149	6 424
Other	5 570	20 018	6 239	23 059	7 783	31 897
Canned	2 023	17 559	1 858	14 146	2 005	15 738
Extracts and pastes	79	479	100	578	161	1 052
Other	1 915	10 209	2 061	9 976	1 882	9 160
Total	24 494	180 986	26 368	204 158	30 081	256 614
Total edible a	100 670	490 732	112 016	530 375	116 220	598 759
Non-edible						
Pearls	na	10 259	na	12 224	па	14 749
Fish meal	21 727	11 606	64 844	30 648	47 383	21 971
Ornamental fish	па	2 555	na	2 720	па	2 152
Marine fats and oils	па	1 550	na	2 724	na	2 749
Other marine products	18 467	12 417	17 092	14 787	33 915	25 490
Total non-edible	na	38 386	na	63 103	na	67 110
Total fisheries products	na	529 118	na	593 478	na	665 870

a Excludes live tonnage, but includes live value, b Includes dried and salted, p Preliminary, na Not available, Source: Australian Bureau of Statistics.

$28\,$ Australian imports of fish

	199	92-93	199	3-94	1994	1-95 p
	t	\$'000	t	\$'000	ŧ	\$'000
Salmon			•			
Smoked	152	3 094	218	4 279	245	4 441
Frozen	349	450	105	351	270	796
Fresh or chilled	_	3	11	50	32	237
Total a	501	3 547	334	4 680	547	5 474
Hake						
Frozen	10.000	41.204	12.507	41.001	12.044	41.642
Fillets	12 882	41 394	13 597	41 821	12 844	41 643
Whole	405	2 115	184	775	33	87
Mince	2 892	5 288	1 477	2 907	941	1 177
Total	16 179	48 797	15 258	45 503	13 818	42 908
Tuna						
Whole	4	21	1	6	70	349
Fresh or chilled	4 3 377	4 089	7 082	10 673	7 745	10 380
Frozen						
Total a	3 381	4 110	7 083	10 679	7 815	10 729
Other fish		1.0		14		2
Live	na 2.062	18 10 221	na 2 127	11 328	па 2 339	11 771
Fresh or chilled whole	2 062 8 775	14 485	10 204	14 951	6 276	12 840
Frozen whole Fresh or chilled fillets	356	1 928	403	2 181	476	2 345
Frozen fillets	11 910	52 605	15 126	66 810	16 234	70 074
Other fresh, chilled or frozen products	2 032	7 9 1 9	852	3 816	1 596	4 728
Canned fish	2 00-	, , ,			- 0,0	, , , , ,
Salmon	7 612	60 095	7 858	47 620	8 797	54 139
Tuna	8 984	29 726	9 588	34 650	10 648	39 677
Herrings	824	3 745	796	3 473	1 047	4 134
Sardines	3 089	15 024	3 116	15 583	3 524	17 385
Anchovy	384	4 9 1 9	544	6 193	584	5 996
Other	1 487	5 849	2 147	7 214	2 259	7 847
Total	22 381	119 358	24 049	114 733	26 860	129 177
Smoked						
Herrings	110	499	117	451	56	224
Liver and roes	2	40	7	97	3	22
Other	1 223	6 159	1 658	8 143	1 252	6 864
Total	1 335	6 699	1 782	1698	1 310	7 109
Dried	367	5 036	487	5 192	513	5 292
Salted	372	2 504	257	1 597	443	2 503
Other fish preparations						
Fish meal	-	-			1 0 4 5	4 3 1 4
Fishballs, fishcakes, sausages	2 339	9 840	1 619	6 148	1 247	4 3 1 4
Caviar and pastes Other	81 4 105	1 862 20 818	59 6.000	1 742	70 6 504	2 148
			6 009	28 153	6 594	30 732
Total	6 525	32 520	7 686	36 042	7 912	37 194
Total other fish b	56 115	253 293	62 973	265 355	63 959	283 035
Total fish ь	76 176	309 746	85 648	326 217	86 139	342 145

a Excludes canned. b Excludes live tonnage, but includes live value. p Preliminary. na Not available. Source: Australian Bureau of Statistics.

29 Australian imports of crustaceans and molluscs

	19	92-93	199	3-94	1994	4-95 p
	t	\$'000	t	\$'000	t	\$'000
Canned and preserved						
Crabs	297	1 770	258	1 500	268	2 322
Prawns	432	2 187	335	1 731	358	2 061
Smoked molluses	982	12 266	746	8 885	886	9 025
Other molluses	313	1 336	518	2 029	493	2 331
Extracts and pastes	79	479	100	578	161	1 052
Other preserved	1 915	10 209	2 061	9 976	1 882	9 160
Total	4 017	28 247	4 019	24 700	4 048	25 950
Other						
Prawns						
Fresh, chilled or frozen	6 681	71 035	7 480	88 042	8 439	113 402
Other	5 600	48 432	5 388	47 823	5 478	50 953
Lobster	163	2 607	331	5 965	513	9 681
Scallops	340	3 864	479	6 321	1 115	14 213
Oysters	402	2 865	499	3 551	557	4 094
Mussels	1 721	3 917	1 934	4 696	2 149	6 424
Crabs	70	588	134	818	132	1 075
Calamari, squid and octopus	5 161	17 581	6 067	22 060	7 641	30 786
Other	339	1 849	38	181	10	36
Total	20 476	152 738	22 351	179 458	26 033	230 663
Total crustaceans and molluses	24 494	180 986	26 368	204 158	30 081	256 614

Australian imports of edible fish, by source

	199	2-93	1993-	.94	1994-	95 p
	t	\$'000	t	\$'000	t	\$'000
Fish (excluding can	ned)					
Tuna						
United States	_	_	517	573	3 518	4 104
Thailand	487	784	142	259	352	654
Singapore			131	244	116	199
Other	2 893	3 326	6 292	9 603	3 831	5 773
Total	3 381	4 110	7 083	10 679	7 815	10 729
Salmon						
Canada	65	1 148	90	1 520	44	602
Other	437	2 399	245	3 160	504	4 872
Total	501	3 547	334	4 680	547	5 474
Hake						
Argentina	2 980	10 021	3 050	8 765	451	811
Cayman Islands	3 259	10 657	3 799	12 044	3 697	12 833
Chile	5 152	11 778	4 730	11 509	4 608	9 514
Japan	_	_	109	441	66	279
Spain	840	2 562		_	_	~
United Kingdom	_	_	53	174	_	
Uruguay	1 084	2 168	250	533	127	223
Other	2 865	11 611	3 267	12 037	4 869	19 247
Total	16 179	48 797	15 258	45 503	13 818	42 908
Canned fish						
Canada	3 865	32 739	3 559	23 116	3 240	22 429
China	178	532	97	362	199	565
Chile	551	2 060	416	1 212	779	2 943
Denmark	114	697	108	601	434	1 776
Germany	366	2 041	370	1 838	382	2 037
Indonesia	124	365	278	911	337	1 060
Italy	268	3 023	359	4 085	317	3 290
Japan	197	801	189	691	104	403
South Korea	265	811	189	578	118	331
Netherlands	162	682	146	503	32	124
Norway	587	4 941	5 79	5 400	587	5 783
New Zealand	354	1 145	293	860	433	1 293
Philippines	38	145	56	201	512	3 033
Spain	64	1 356	72	1 069	135	1 241
Thailand	10 152	33 384	10 596	37 556	11 220	38 687
United Kingdom	351	2 788	304	2 299	426	2 994
United States	3 650	26 732	4 671	26 311	5 909	33 099
Other	1 096	5 117	1 768	7 141	1 698	8 089
Total	22 381	119 358	24 049	114 733	26 860	129 177

 $31\,$ Australian imports of fresh, chilled or frozen fish, by source

	199	2-93	1993	-94	1994	·95 р
	t	\$'000	t	\$'000	t	\$'000
Fresh or chilled fish Whole						
New Zealand Solomon Islands Other	2 039 13 14	10 084 58 104	2 029 6 104	10 970 19 395	2 122 23 294	11 419 85 853
Total	2 066	10 245	2 139	11 384	2 439	12 357
Fillets Indonesia New Zealand Other	2 336 18	19 1 747 162	340 63	1 882 298	1 339 136	8 1 713 623
Total	356	1 928	403	2 181	476	2 345
Frozen fish Whole Tuna United States Thailand Singapore Other	- 486 - 2 891	- 773 - 3 316	517 142 131 6 291	573 259 244 9 597	3 518 352 116 3 760	4 104 654 199 5 423
Total	3 377	4 089	7 082	10 673	7 745	10 380
Salmon Denmark New Zealand Vietnam Other	1 334 6 7	18 385 18 29	13 89 2 2	243 81 7 21	23 231 9 7	454 310 24 8
Total	349	450	105	351	270	796
Other Japan New Zealand Papua New Guinea Singapore Solomon Islands Thailand United States Other	75 4 502 1 170 1 140 437 3 855	206 9 881 4 379 4 561 215 5 350	1 969 6 112 3 80 - 568 202 1 452	577 9 216 16 205 - 1 229 245 4 238	21 4 478 22 37 9 125 57 1 560	112 8 166 67 153 23 307 91 4 007
Total	9 181	16 599	10 387	15 726	6 309	12 926

(Continued on next page)

31 Australian imports of fresh, chilled or frozen fish, by source (continued)

	1992-93		1993	1993-94		·95 p
	t	\$'000	t	\$'000	t	\$'000
Frozen fish (continued)						
Fillets						
Hake						
Argentina	2 476	9 217	2 528	7 448	356	656
Cayman Islands	3 244	10 641	3 703	11 738	3 697	12 833
Chile	3 637	8 945	3 946	10 352	3 924	8 789
Japan	_	<u> </u>	109	441	66	279
Spain	570	1 980	=	_		
United Kingdom	_		53	174	_	_
Uruguay	518	1 188	158	400	54	165
Other	2 438	9 423	3 101	11 269	4 747	18 921
Total	12 882	41 394	13 597	41 821	12 844	41 643
Other						
Argentina	236	901	75	261	146	546
Chile	278	799	394	889	163	398
Denmark	24	128	29	222	48	129
Iceland	_	_	_	_	_	_
Indonesia	182	817	180	955	252	1 381
Kenya	829	2 846	1 175	4 171	1 547	5 152
Netherlands	216	1 126	177	1 018	156	928
New Zealand	5 749	26 904	7 680	33 638	8 149	35 934
Poland	4	8	_	-	_	_
Singapore	668	2 265	571	1 871	286	1 168
Taiwan	658	2 476	648	2 527	693	2 647
Thailand	1 083	5 174	1 118	5 798	594	2 990
United Kingdom	249	1 437	266	1 615	416	2 200
Vietnam	1 130	5 310	1 719	9 503	1 492	8 415
Other	603	2414	1 094	4 341	2 292	8 187
Total	11 910	52 605	15 126	66 810	16 234	70 074

32 Australian imports of dried, salted or smoked fish, by source

	1992-93		1993	1993-94		-95 p
	t	\$'000	t	\$'000	t	\$'000
Dried or salted						
Denmark	1	6	_	1	-	2
Iceland	99	1 036	55	443	77	514
New Zealand	7	40	82	216	92	465
Norway	192	1 804	159	1 408	183	1 602
Spain	9	47	19	97	42	272
United Kingdom	31	158	8	43	10	56
Other	399	4 451	420	4 580	552	4 884
Total	739	7 540	744	6 789	956	7 795
Smoked						
Argentina	187	514	28	75	_	_
Canada	99	1 325	125	1 665	46	634
Denmark	123	2 388	194	3 535	253	4 697
Netherlands	60	285	33	283	31	146
New Zealand	319	2 339	323	2 645	199	1 975
United Kingdom	51	312	104	454	87	368
United States	11	256	2	86	_	10
Other	638	2 374	1 190	4 227	939	3 720
Total	1 487	9 793	2 000	12 970	1 555	11 550
Total dried, salted or smoked fish	2 226	17 333	2 744	19 759	2 5 1 3	19 345

 ${f 33}$ Australian imports of crustaceans and molluscs, by source

	199	1992-93		1993-94		-95 p
	t	\$'000	t	\$'000	t	\$'000
Crustaceans (fresh, chilled or	frozen)					
Lobster						
New Zealand	42	809	50	857	17	216
Papua New Guinea	_		28	891	63	1 762
Thailand	36	633	41	490	34	577
Vietnam	35	510	29	435	22	354
Other	50	656	183	3 291	377	6 771
Total	163	2 607	331	5 965	513	9 681
Prawns						
Fresh, chilled or frozen						
China	94	1 126	99	835	157	1 240
Hong Kong	103	1 186	83	952		1
Indonesia	371	4 072	328	3 993	344	5 177
Malaysia	1 547	14 397	1 775	17 742	1 379	14 224
Philippines	75	892	66	900	55	669
Singapore	272	2 654	402	4 000	355	4 714
Taiwan	22	331	15	229	71	855
Thailand	1 989	23 946	2 574	37 114	4 159	66 101
Vietnam	934	9 571	639	6 073	739	7 045
Other	1 274	12 860	1 501	16 203	1 180	13 375
Total	6 681	71 035	7 480	88 042	8 439	113 402
Other						
Indonesia	238	2 407	126	1 024	104	1 072
Malaysia	2 248	17 002	1 798	13 688	1 963	16 234
Singapore	117	882	433	3 216	487	3 528
Thailand	2 555	24 494	2 671	26 606	2 526	26 803
Other	443	3 647	360	3 290	397	3 317
Total	5 600	48 432	5 388	47 824	5 477	50 953
Crabs						
Canada	ຸ13	217	_	4	_	ϵ
Vietnam	`43	268	85	555	97	618
Other	14	104	48	259	36	450
	70	588	134	818	132	1 075

(Continued on next page)

33 Australian imports of crustaceans and molluscs, by source (continued)

	1 9 9	1992-93		1993-94		.95 p
	t	\$'000	t	\$'000	t	\$'000
Molluscs (fresh, chilled or frozen Scallops	ı)					
Japan	258	3 021	332	4 523	309	5 031
New Zealand	41	483	38	524	21	202
Thailand	11	114	23	324	335	4 182
Other	30	246	86	951	450	4 798
Total	340	3 864	479	6 321	1 115	14 213
Mussels						
New Zealand	1 692	3 775	1 912	4 592	2 123	6 352
Other	29	142	22	104	26	71
Total	1 721	3 917	1 934	4 696	2 149	6 424
Squid						
Hong Kong	469	2 126	252	1 138	143	724
India	48	149	140	508	180	548
Japan	82	426	44	388	42	265
New Zealand	1 813	5 790	1 955	7 160	3 304	13 938
Singapore	410	1 775	342	1 640	123	863
Thailand	974	2 786	1 097	3 461	1 370	4 245
United States	252	357	445	638	314	425
Other	1 112	4 171	1 791	7 128	2 165	9 779
Total	5 161	17 581	6 067	22 060	7 641	30 786
Crustaceans and molluscs (car	nned)					
Denmark	25	143	18	97	58	256
Indonesia	70	282	34	110	24	152
Japan	1	44	9	73	3	228
South Korea	952	12 084	674	8 129	741	7910
Malaysia	30	186	. 9	54	4	18
New Zealand	144	555	244	783	204	949
Thailand	688	3 609	716	3 626	696	4 399
Other	113	656	153	1 275	275	1 827
Total	2 023	17 559	1 858	14 146	2 005	15 738

34 Australian imports of fisheries products, by source

	199	1992-93		1993-94		I-95 p
	t	\$'000	t	\$'000	t	\$'000
Edible (excluding live)						
Argentina	3 516	11 960	3 178	9 188	631	1 435
Canada	4 134	35 523	3 756	25 229	3 322	23 719
Cayman Islands	3 259	10 657	3 883	12 303	3 777	13 167
China	806	4 535	1 014	6 386	1 776	81101
Chile	6 081	14 982	5 640	13 869	5 668	13 116
Denmark	530	4 954	646	6 757	999	9 159
Germany	420	3 048	463	2 988	477	3 094
Hong Kong	877	5 3 1 5	469	3 682	201	1 784
Indonesia	1 065	8 290	1 009	7 292	1 184	9 273
India	384	2 483	454	2 807	613	3 182
Italy	294	3 380	378	4 292	356	3 615
Japan	2 407	16 249	3 559	13 139	1 344	11 759
South Korea	1 643	14 318	1 051	9 750	2 031	10 948
Malaysia	4 506	34 827	4 734	36 340	4 630	36 255
Norway	843	6 999	852	7 281	965	8 614
New Zealand	22 682	88 722	26 547	100 543	27 845	112 577
Philippines	191	1 426	203	1 539	660	4 262
South Africa	106	350	2 226	7 940	3 399	12 384
Singapore	2 021	10 281	2 162	12 791	1 636	12 304
Spain	1 205	5 024	108	1 239	181	1 535
Taiwan	1 843	7 540	2 438	9 820	2 423	11 402
Thailand	20 350	104 312	22 959	130 157	25 176	164 306
United Kingdom	703	4 936	809	4 907	1 007	5 941
United States	4 460	28 400	6 267	30 034	10 342	40 831
Other	16 348	62 207	17 211	70 086	15 576	73 977
Total	100 670	490 714	112 016	530 361	116 220	598 757
Non-edible						
Chile	na	666	na	1 337	na	747
Hong Kong	ná	825	na	1 363	na	1 732
Japan	na	7 371	na	9 196	na	8 387
Malaysia	na	896	na	2 665	na	2 200
Netherlands	na	1 346	na	2 354	na	3 055
New Zealand	na	4 999	na	3 563	, na	4 672
Peru	na	10 118	na	26 277	na	21 346
Philippines	na	208	na	426	na	406
Samoa	na	2 9 1 8	па	2 5 1 1	па	2 104
Singapore	na	1 387	na	1 211	na	1 182
Solomon Islands	na	190	na	143	na	1
Taiwan	na	732	па	937	na	1 165
Thailand	en	140	na	714	na	1 965
United States	na	747	na	1 324	па	7 053
Other	na	5 845	na	9 082	na	11 097
Total	na	38 386	na	63 103	na	67 110
Total imports	na	529 100	na	593 464	na	665 868

p Preliminary. na Not available.

Source: Australian Bureau of Statistics.

35 Australian seafood imports from selected countries, by product a

	199	2-93	1993	3-94	1994	-95 р
	t	\$'000	t	\$'000	t	\$'000
Canada						
Fresh, chilled or frozen fish	76	485	_	12		2
Fresh, chilled or frozen fillets	36	236	34	215		4
Canned fish	3 865	32 739	3 559	23 116	3 240	22 429
Smoked, dried or salted fish	110	1 378	125	1 665	51	795
Other fish	21	251	36	193	10	54
Scallops		-	-	4	19	393
Other crustaceans and molluscs	13	217	-	4	-	6
Other	13	217	2	20	2	36
Total	4 134	35 523	3 756	25 229	3 322	23 719
Japan						
Frozen whole fish	75	211	1 969	580	21	112
Fresh, chilled or frozen fillets	11	59	127	499	66	285
Canned fish	197	801	189	691	104	403
Smoked, dried or salted fish	24	757	21	857	25	611
Other fish	882	5 600	550	3 238	554	2 950
Prawns	54	443	32	353	79	787
Scallops	258	3 021	332	4 523	309	5 031
Oysters	9	163	8	108	23	279
Mussels	14	75	10	56	1	7
Canned crustaceans and molluscs	1	44	9	73	3	228 265
Other crustaceans and molluscs	82	434	44	388 1 773	42 117	203 801
Other	800	4 641	268			-
Total	2 407	16 249	3 559	13 139	1 344	11 759
New Zealand				.0.070	2.122	11 410
Fresh and chilled whole fish	2 039	10 084	2 029	10 970	2 122	11 419
Frozen whole fish	4 838	10 277	6 201	9 297	4 709	8 476
Fresh and chilled fillets	336	1 747	340	1 882	339	1 713 39 350
Frozen fillets	5 929 354	27 906 1 145	8 146 293	36 100 860	8 811 433	1 293
Canned fish	334 325	2 379	405	2 861	291	2 440
Smoked, dried or salted fish	3 533	2 379 15 674	3 513	16 596	3 598	17 248
Other fish	3 333 42	809	50	857	17	216
Lobster	42	483	38	524	21	202
Scallops	388	2 552	479	3 230	527	3 619
Oysters Mussels	1 692	3 775	1 912	4 592	2 123	6 352
Canned crustaceans and molluscs	144	555	244	783	204	949
Other crustaceans and molluses	2 116	7 541	1 963	7 189	3 304	13 942
Extracts and pastes	11	31	16	52	64	506
Other	894	3 764	918	4 750	1 282	4 852
Total	22 682	88 722	26 547	100 543	27 845	112 577
1 Otal	££ 002			100 575		

(Continued on next page)

35 Australian seafood imports from selected countries, by product a (continued)

	1992-93		199	1993-94		1994-95 _P	
	ŧ	\$'000	t	\$'000	t	\$'000	
Thailand							
Frozen whole fish	626	1 334	711	1 488	476	961	
Fillets	1 095	5 234	1 118	5 798	681	3 380	
Canned fish	10 152	33 384	10 596	37 556	11 220	38 687	
Smoked, dried or salted fish	41	276	39	312	80	487	
Other fish	1 219	4 788	2 473	9 474	2 550	9 942	
Prawns	4 544	48 441	5 245	63 720	6 686	92 904	
Lobster	36	633	41	490	34	577	
Scallops	11	114	23	324	335	4 182	
Mussels	4	13	_	-	1	3	
Canned crustaceans and molluses	688	3 609	716	3 626	696	4 399	
Other crustaceans and molluscs	979	2 816	1 115	3 549	1 372	4 254	
Extracts and pastes	25	206	35	297	61	353	
Other	930	3 464	847	3 523	984	4 177	
Total	20 350	104 312	22 959	130 157	25 176	164 306	
United States							
Frozen whole fish	437	215	719	817	3 574	4 195	
Frozen fillets		_	43	411	18	41	
Canned fish	3 650	26 732	4 671	26 311	5 909	33 099	
Smoked, dried or salted fish	11	261	2	93	10	64	
Other fish	63	487	253	887	351	1 198	
Scallops	_	_	_	1	67	965	
Canned crustaceans and molluses	15	23	14	31	19	55	
Other crustaceans and molluscs	255	381	449	678	324	666	
Other	29	301	116	805	70	548	
Total	4 460	28 400	6 267	30 034	10 342	40 831	

a Excludes live imports, p Preliminary.

Source: Australian Bureau of Statistics.

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