



Fisheries Victoria Commercial Fish Production

Information Bulletin

October 2012

Notes to the reader

This annual Fisheries Victoria Commercial Fish Production Information Bulletin is produced by Fisheries Victoria, Department of Primary Industries.

This issue is compiled from catch and effort data supplied by Victorian commercial fishery access licence holders on mandatory monthly fishing returns and from aquaculture production data supplied by Victorian aquaculture licence holders on mandatory 6-monthly aquaculture returns. In previous years, production value was estimated from price-at-first-sale data supplied by the Melbourne Fish Market, selected fish processors and selected fish aquaculture farms. Price data for 2011/12 is unavailable for the majority of species. The provision of accurate and timely data from licence holders and processors is acknowledged.

All data in this bulletin have been computer validated and do not include data received or processed after 26 October 2012. Fishery production compliance rates for submission of return forms by that date were 100% for the fiscal years 2007/08 to 2009/10, 98% for 2010/11 and 97% for 2011/12. Aquaculture production compliance rates for submission of return forms by 26 October 2012 were 98% for the fiscal year 2007/08, 95% for 2008/09, 99% for 2009/10, 91% for 2010/11 and 93% for 2011/12.

Data presented in this publication have been provided in an aggregated form to protect commercial confidentiality of individual licence holders; summary data are not provided where less than five licence holders have supplied the data unless prior permission was obtained.

The State of Victoria and its employees do not guarantee that the publication is without flaw of any kind or is wholly appropriate for your particular purposes and therefore disclaim all liability for any error, loss, or other consequence, which may arise from you relying on any information in this publication. Data can change from one issue of the bulletin to the next issue as a result of improved compliance, correction of data errors, or use of more representative price data.

To maintain consistency with other States and the Commonwealth, the names for fish used in this Bulletin are those in the List of Standardised Australian Fish Names developed as a National Standard based on the Codes for Australian Aquatic Biota (<http://www.marine.csiro.au/caab/namelist.htm>). Therefore, some fish names are different from those used in previous Bulletins, and may be different from the names used on the catch and effort returns completed by fishers. Readers should refer to the list of names on pages 22 and 23 of the Bulletin to find any previously used species names.

Copies of this Bulletin and further information available from: Catch and Effort Unit
Fisheries Victoria
Department of Primary Industries
PO Box 114
Queenscliff VIC 3225
Freecall: 1800 620 896
Fax: (03) 5258 4553

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Table of Contents

Fishery Production

Victorian Fisheries Production Summary, 2008/09–2011/12	2
Introduction	3
Number of Fishery Access Licences (March 2012)	3
Victoria Statewide (Teleosts) catch and value, 2007/08–2011/12	4
Victoria Statewide (Molluscs, Echinoderms, Crustaceans and Chondrichthyans) catch and value, 2007/08–2011/12	5
Port Phillip Bay catch, 1978/79–2011/12	6
Port Phillip Bay value, 1978/79–2011/12	7
Western Port catch, 1978/79–2011/12	8
Western Port value, 1978/79–2011/12	9
Corner Inlet catch, 1978/79–2011/12	10
Corner Inlet value, 1978/79–2011/12	11
Gippsland Lakes and Lake Tyers catch, 1978/79–2011/12	12
Gippsland Lakes and Lake Tyers value, 1978/79–2011/12	13
Offshore catch, 1978/79–2011/12	14
Offshore value, 1978/79–2011/12	15
Southern Rock Lobster (Western Zone) catch, effort and value by quota year, 1981/82–2011/12	16
Southern Rock Lobster (Western Zone) catch, effort and value by month during quota year 2011/12	16
Giant Crab (Western Zone) catch, effort and value by quota year, 1981/82–2011/12	17
Giant Crab (Western Zone) catch, effort and value by month during quota year 2011/12	17
Southern Rock Lobster (Eastern Zone) catch, effort and value by quota year, 1981/82–2011/12	18
Southern Rock Lobster (Eastern Zone) catch, effort and value by month during quota year 2011/12	18
Abalone catch and effort by quota year and zone, 1980/81–2011/12	19
Catch and value by port of landing for selected species groups, 2008/09–2011/12	20, 21
Marketing, Scientific and Previously Used Names for Fishery Production	22, 23

Aquaculture Production

Introduction	24
Number of Aquaculture Licences	24
Ongrowing and Growout Production (excluding Molluscs)	25
Ongrowing and Growout Production (Molluscs)	26
Statewide Aquaculture Total	26
Areas of Water Licensed for Cultivation — Blue Mussels and Other Molluscs (Bivalves)	27

Victorian fisheries production summary

For the period July 2008 to June 2012. In order of weight for fiscal year 2011/12.

Species	2008/09		2009/10		2010/11		2011/12	
	Weight ¹	Value ²	Weight ¹	Value ²	Weight ¹	Value ³	Weight ¹	Value ³
Molluscs and Echinoderms								
Abalone	910	26,556	882	21,919	827	23,887	758	23,606
Squids	56	715	67	850	75	nd ³	47	nd
Octopus	24	161	21	131	28	nd	26	nd
Scallop	403	1,026	id ⁴	id	0	nd	0	nd
Other	33	97	30	96	40	nd	85	nd
Sub-total	1,426	28,556	1,004	23,005	970	nd	916	nd
Crustaceans								
Rock Lobster, southern	276	14,409	274	14,454	300	15,393	301	17,873
Prawns	28	199	107	743	92	nd	64	nd
Crab, giant	26	859	18	719	12	nd	13	nd
Other	29	256	77	386	42	nd	30	2
Sub-total	359	15,702	475	16,302	446	nd	408	nd
Teleosts and Chondrichthyans								
Sardine, Australian (Pilchard)	1,552	1,288	1,512	847	2,628	1,550	1,923	1,096
Australian salmon	404	368	641	436	415	nd	772	448
Snapper	101	816	90	697	120	nd	198	nd
Whiting, King George	141	2,579	131	2,138	173	nd	183	nd
Breams	45	496	43	499	75	nd	111	nd
Eels, Freshwater	57	774	44	471	42	nd	111	1,369
Garfish, southern	64	465	60	445	70	nd	63	nd
Chondrichthyans ⁵	43	285	38	243	49	nd	44	nd
Other	691	2,931	576	2,579	599	nd	647	nd
Sub-total	3,098	10,002	3,135	8,355	4,171	nd	4,052	nd
Total	4,883	54,281	4,615	47,662	5,587		5,376	
Aquaculture⁶								
Mussel, Blue	446	nd	567	nd	982	nd	809	nd
Salmonids	877	nd	857	nd	985	nd	580	nd
Abalone	209	nd	id	nd	id	nd	330	nd
Warmwater Finfish (Inland)	144	nd	227	nd	195	nd	127	nd
Yabby	2	nd	2	nd	3	nd	5	nd
Eels, Freshwater	id	nd	id	nd	id	nd	id	nd
Ornamental Fish	no ⁷	nd	no	nd	no	nd	no	nd
Total	1,711		1,690		2,552		1,850	

¹Weight (live, tonnes); ²Value (\$'000) to Dec 2010 was estimated from Melbourne Fish Market auction prices except for abalone, scallop, southern rock lobster, giant crabs and pilchard which were estimated from prices reported by selected processors. Selected processors are currently providing price data for some species including abalone, rock lobster, Australian salmon, pilchards and eels; ³nd, no data obtained; ⁴id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data); ⁵shark carcass weight (beheaded and eviscerated with fins attached) for Victorian Proclaimed waters only; ⁶Aquaculture weight and value does not include hatchery production; ⁷no, number only of ornamental fish available (3,914,000 fish for 2008/09; 3,135,000 fish for 2009/10; 3,161,000 fish for 2010/11 and 2,832,000 fish for 2011/12).

Fishery Production

Introduction

Victoria's commercial fisheries began at the time of European settlement during the 1840s. These fisheries have been managed under various Fisheries Acts since 1859 and fishery catch data have been collected continuously since 1911. Catch and effort data for the period since June 1978 have been stored in an electronic database where the data are secure and readily accessible for various uses.

This information bulletin is designed to meet the data needs of the fishing industry, fishery researchers, Fisheries Victoria, the Victorian Government, the Commonwealth Government, and the United Nations Food and Agricultural Organisation.

Under the *Fisheries Act 1995*, lodgement of catch and effort return forms is a condition of a fishery access licence. Individual returns are collected under Section 146 of the Act and are treated confidentially according to the *Fisheries Act 1995* and the *Information Privacy Act 2003*. The data are released in aggregated form only. To preserve confidentiality, data are not reported if less than five licence holders have contributed to it.

Number of Fishery Access Licences (March 2012)

Abalone, Western Zone	14	Bay & Inlet Fisheries	
Abalone, Central Zone	34	Corner Inlet	18
Abalone, Eastern Zone	23	Gippsland Lakes	10
Bait (General)	19	Gippsland Lakes (Bait)	9
Giant Crab	25	Gippsland Lakes (Mussel Dive)	2
Eel, Fishery A (Transferable)	18	Lake Tyers (Bait)	2
Ocean (General)	221	Mallacoota Lower Lake (Bait)	2
Purse Seine (Ocean)	1	Port Phillip–Western Port	42
Rock Lobster, Western Zone	71	Purse Seine (Port Phillip Bay)	1
Rock Lobster, Eastern Zone	45	Port Phillip Bay (Mussel Bait)	1
Scallop (Ocean)	91	Sydenham Inlet Fishery (Bait)	2
Snowy River Fishery (Bait)	2		
Trawl (Inshore)	60	Total Bay & Inlet	89
Wrasse (Ocean)	25		
Permits	58	Total All Fisheries	796

Number of Licensed Pots (30 June 2012)

Rock Lobster			
Pots, Western Zone	5,162	Total All Pots	7,235
Pots, Eastern Zone	2,073		

Victoria Statewide (Teleosts)

Commercial catch and value for each major species caught during 2007/08–2011/12 (fiscal years)

Excludes landings from Commonwealth waters by the South East Fishery and Southern Shark Fishery.

Value prior to Jan 2011 was estimated from Melbourne Fish Market auction prices.

Value (where reported after Jan 2011) is estimated from prices reported by selected processors.

Selected species	Production (live weight, tonnes)					Value (\$'000)				
	2007/08	2008/09	2009/10	2010/11	2011/12	2007/08	2008/09	2009/10	2010/11	2011/12
Teleosts										
Anchovy, Australian	105	71	58	20	id	323	203	143	nd	nd
Australian herring	1	5	11	16	4	2	6	36	nd	nd
Australian salmon	436	404	641	415	772	607	368	436	220	448
Barracouta	7	4	3	1	1	8	6	5	nd	nd
Bream, black	150	42	43	74	110	1,303	463	496	nd	nd
Bream, yellowfin	id	3	id	1	1	id	33	id	nd	nd
Carp, European	250	113	25	62	37	280	132	63	nd	nd
Eel, longfin	28	21	12	5	18	396	415	134	97	331
Eel, southern shortfin	56	36	32	37	93	560	359	337	424	1,038
Flathead, dusky	31	20	16	23	23	102	89	62	nd	nd
Flathead, rock	73	81	129	100	111	423	560	822	nd	nd
Flathead, southern bluespotted	16	23	30	30	30	58	96	127	nd	nd
Flathead, southern sand	11	11	9	8	11	39	46	39	nd	nd
Flathead, tiger	2	1	2	6	8	10	4	12	nd	nd
Flatheads, other	5	1	1	1	4	19	4	6	nd	nd
Flounder, greenback	16	14	11	16	21	116	127	100	nd	nd
Garfish, river	id	id	id	id	23	id	id	id	nd	nd
Garfish, southern	72	64	60	70	63	510	465	445	nd	nd
Herring cale	id	id	id	id	id	id	id	id	nd	nd
Leatherjackets	13	9	15	14	12	36	27	51	nd	nd
Luderick	43	12	8	11	12	50	26	16	nd	nd
Mackerel, jack	9	16	7	16	14	13	28	10	nd	nd
Morwong, banded	4	3	3	1	2	103	92	82	37	3
Morwong, dusky	id	0	1	1	3	id	1	4	nd	nd
Mullet, red	2	2	1	2	1	8	13	10	nd	nd
Mullet, sand	id	id	id	id	id	id	id	id	nd	nd
Mullet, sea	11	5	3	5	8	24	7	11	nd	nd
Mullet, yellow-eye	52	55	54	44	51	77	95	106	nd	nd
Mullets, other	2	2	3	1	1	3	3	5	nd	nd
Perch, estuary	2	3	1	0	2	22	41	8	nd	nd
Pike, unspecified	26	34	27	47	35	82	142	122	nd	nd
Sardine, Australian (Pilchard)	1,594	1,552	1,512	2,628	1,923	1,419	1,288	847	1,550	1,096
Snapper	113	101	90	120	198	806	816	697	nd	nd
Sprat, sandy	id	id	id	id	id	id	id	id	nd	nd
Tailor	33	48	21	41	22	125	194	97	nd	nd
Trevally, silver	62	88	45	37	34	235	364	164	nd	nd
Warehou, blue	2	0	1	1	0	9	1	5	nd	nd
Whiting, blue weed	3	2	3	3	2	32	15	14	nd	nd
Whiting, King George	214	141	131	173	183	3,020	2,579	2,138	nd	nd
Whiting, school	8	7	14	7	14	22	25	43	nd	nd
Wrasse, blue throat	13	9	10	7	7	161	134	138	123	118
Wrasse, purple	4	4	1	2	1	45	62	17	27	22
Wrasses	21	22	14	18	21	267	321	209	297	345
Other teleosts	136	19	21	21	45	202	39	28	nd	nd
Sub-total	3,656	3,055	3,097	4,122	4,007	11,655	9,716	8,112		

¹nd, no data obtained; ²id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data), and the data have been included in the sub-total.

Victoria Statewide (Molluscs, Echinoderms, Crustaceans & Chondrichthyans)

Commercial catch and value for each major species caught during 2007/08–2011/12 (fiscal years)

Excludes landings from Commonwealth waters by the South East Fishery and Southern Shark Fishery. Value prior to Jan 2011 was estimated from Melbourne Fish Market auction prices, except for abalone, scallops, rock lobster, giant crabs, which were estimated from prices reported by selected processors. Value (where reported after Jan 2011) is estimated from prices reported by selected processors.

Species	Production (live weight, tonnes)					Value(\$'000)				
	2007/08	2008/09	2009/10	2010/11	2011/12	2007/08	2008/09	2009/10	2010/11	2011/12
Molluscs and Echinoderms										
Abalone, Blacklip	1,212	894	865	807	746	37,774	26,083	21,486	23,296	23,228
Abalone, Greenlip	7	17	17	20	12	209	473	433	591	378
Calamari, Southern	61	54	65	72	45	671	712	844	nd	nd
Cuttlefishes	0	0	0	id	0	0	0	0	nd	nd
Mussel, Blue	id	id	id	id	0	id	id	id	nd	nd
Octopuses	22	24	21	28	26	138	161	131	nd	nd
Periwinkles	id	id	id	id	id	id	id	id	nd	nd
Scallop	916	403	id	0	0	1,882	1,026	id	nd	nd
Black Sea Urchin	7	id	11	5	id	23	id	16	nd	nd
White Sea Urchin	16	21	17	30	23	50	53	73	nd	nd
Squid, Gould's	5	5	3	3	2	6	4	6	nd	nd
Other	1	3	1	3	54	2	22	3	nd	nd
Sub-total	2,251	1,426	1,006	969	915	39,950	27,678	22,113		
Crustaceans										
Bug (shovelnose lobster)	4	13	13	16	12	31	150	142	nd	nd
Crab, Giant	26	26	18	12	13	725	859	719	nd	nd
Crab, Sand	8	6	12	3	7	34	25	50	nd	nd
Crab, Velvet	id	id	id	1	id	id	id	id	nd	nd
Crab (unspecified)	1	5	46	17	6	2	15	122	nd	nd
Prawn, Eastern King	23	25	87	48	10	160	178	598	nd	nd
Prawn, School	5	3	21	44	55	33	22	145	nd	nd
Rock Lobster, Southern	357	276	274	300	301	13,905	14,409	14,454	15,393	17,873
Yabby (freshwater)	1	4	3	4	3	3	44	41	29	2
Other Crustaceans	2	1	1	2	4	31	21	28	nd	nd
Sub-total	427	359	476	447	411	14,926	15,725	16,302		
Chondrichthyans³										
Elephantfish	1	2	1	5	2	3	6	2	nd	nd
Shark, Angel	1	2	2	2	3	4	5	4	nd	nd
Shark, Broadnose	1	1	1	id	1	4	5	3	nd	nd
Shark, Gummy	29	20	15	23	17	281	208	166	nd	nd
Shark, Saw	0	0	id	1	1	2	0	id	nd	nd
Shark, School	1	1	1	1	1	11	10	7	nd	nd
Rays ⁴	13	12	15	6	5	21	29	45	nd	nd
Other Chondrichthyans	9	5	4	11	16	41	21	15	nd	nd
Sub-total	55	43	39	49	46	367	284	243		
Total	6,389	4,883	4,618	5,587	5,379	66,986	53,483	46,770		

¹nd, no data obtained; ²id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data), and the data have been included in sub total and total figures; ³Scallop live weights (shell weight) reported; ⁴shark carcass weight (beheaded and gutted with fins attached) for Victorian Proclaimed Waters only; ⁵weight of margins of pectoral fins ('flaps') only.

Port Phillip Bay

Commercial catch for each major species caught in Port Phillip Bay during 1978/79–2011/12

Excludes data for abalone, blue mussel, southern rock lobster, and commercial scallop

Year	Production (tonnes)													Total
	Anchovy, Australian (whitebait)	Australian salmon	Calamari, southern (squid)	Flathead, rock	Flathead, southern bluespotted	Flathead, southern sand	Flounder, greenback	Garfish, Southern (Sea)	Mullet, yelloweye	Shark, gummy	Snapper	Whiting, King George	Other	
1978/79	142	54	5	10	12	22	7	87	46	16	189	39	735	1,364
1979/80	176	103	13	21	19	23	9	95	60	11	197	42	811	1,580
1980/81	131	66	21	15	16	19	4	106	45	19	207	51	709	1,409
1981/82	145	83	31	17	14	13	5	104	45	14	172	40	602	1,285
1982/83	198	111	42	15	13	14	5	73	41	9	143	43	610	1,317
1983/84	129	83	61	19	12	19	5	73	53	12	129	45	665	1,305
1984/85	69	74	56	14	14	21	17	76	67	10	113	33	538	1,102
1985/86	69	67	19	16	19	23	14	55	78	8	114	78	684	1,244
1986/87	141	48	19	11	17	22	11	54	86	7	108	64	1,204	1,792
1987/88	102	41	24	11	9	22	13	58	56	7	125	60	1,177	1,705
1988/89	33	19	21	6	10	16	17	47	41	6	174	81	1,552	2,023
1989/90	17	20	31	6	10	8	16	47	37	7	139	134	1,087	1,559
1990/91	46	72	47	3	11	10	7	59	33	6	146	67	1,556	2,063
1991/92	46	62	32	4	12	8	9	56	34	8	93	49	1,674	2,087
1992/93	89	109	23	6	15	6	12	52	35	7	63	59	2,208	2,684
1993/94	105	48	20	9	19	7	21	53	30	8	65	58	2,164	2,607
1994/95	86	22	18	10	11	10	12	38	35	4	47	48	1,541	1,882
1995/96	165	47	18	8	11	11	11	18	31	10	42	62	1,437	1,871
1996/97	491	36	26	8	13	13	18	13	29	15	34	90	682	1,468
1997/98	182	38	18	12	14	8	12	33	36	22	40	131	561	1,107
1998/99	118	22	25	10	6	6	7	29	31	18	59	101	208	640
1999/00	99	80	37	15	7	5	7	33	19	12	36	126	314	790
2000/01	162	37	52	13	6	4	7	44	19	9	54	85	184	676
2001/02	138	32	61	21	15	6	8	31	23	14	55	53	296	753
2002/03	106	33	41	13	14	7	11	35	20	15	64	49	189	597
2003/04	61	32	46	13	8	4	5	27	12	10	82	57	272	629
2004/05	48	27	58	20	12	4	8	25	18	20	95	70	74	479
2005/06	34	18	42	19	10	4	8	16	12	13	75	74	84	409
2006/07	32	24	31	26	11	4	7	19	16	10	95	65	149	489
2007/08	86	21	30	34	9	5	5	24	15	10	94	104	231	668
2008/09	55	29	24	30	10	4	5	21	19	4	85	84	125	495
2009/10	44	32	35	31	14	2	4	18	18	3	83	86	312	682
2010/11	19	42	39	23	15	2	3	29	18	5	112	108	118	533
2011/12	id	36	34	22	14	3	6	41	16	5	158	109	333	784

¹id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data), and the data have been included as 'other'.

Port Phillip Bay

Commercial value for each major species caught in Port Phillip Bay during 1978/79–2011/12

Excludes data for abalone, blue mussel, southern rock lobster, and commercial scallop

Value is estimated from Melbourne Fish Market auction prices.

Year	Value (\$'000)													
	Anchovy, Australian (whitebait)	Australian salmon	Calamari, southern (squid)	Flathead, rock	Flathead, southern bluespotted	Flathead, southern sand	Flounder, greenback	Garfish, Southern (Sea)	Mullet, yelloweye	Shark, gummy	Snapper	Whiting, King George	Other	Total
1978/79	116	42	24	17	6	8	19	172	31	33	529	193	435	1,625
1979/80	101	108	48	42	16	14	21	199	50	26	515	207	608	1,955
1980/81	117	69	88	30	10	10	11	202	39	47	591	215	586	2,015
1981/82	205	71	119	27	13	9	14	194	35	35	499	203	563	1,987
1982/83	219	115	158	22	8	9	18	152	33	22	474	242	598	2,070
1983/84	95	70	223	32	10	22	17	163	48	37	466	255	597	2,035
1984/85	86	68	229	21	10	16	60	195	61	33	481	237	559	2,056
1985/86	96	89	84	27	19	24	67	195	75	27	534	490	703	2,430
1986/87	217	65	105	25	20	34	65	221	94	29	636	402	1,456	3,369
1987/88	153	61	149	23	14	30	81	227	61	31	797	446	1,351	3,424
1988/89	48	24	113	14	15	26	90	190	35	27	1,063	633	1,774	4,052
1989/90	20	21	170	13	14	14	101	192	41	36	802	867	1,871	4,162
1990/91	62	89	257	6	16	17	34	202	28	30	814	521	1,750	3,826
1991/92	55	77	180	10	16	12	45	185	32	38	553	370	1,942	3,515
1992/93	151	125	150	15	19	7	69	192	36	37	434	498	2,587	4,320
1993/94	132	60	126	25	30	10	104	235	31	46	476	551	2,251	4,077
1994/95	64	29	117	32	20	16	57	167	35	24	349	537	1,303	2,750
1995/96	191	76	138	33	18	17	65	112	29	72	358	677	1,720	3,506
1996/97	665	45	191	29	19	20	91	69	30	113	250	659	994	3,175
1997/98	279	51	102	46	23	12	53	129	40	159	298	823	735	2,750
1998/99	255	28	129	36	9	9	40	109	33	131	403	774	371	2,327
1999/00	215	74	216	50	11	7	42	120	19	90	231	1,120	525	2,720
2000/01	334	43	340	52	12	8	41	174	23	68	353	983	443	2,874
2001/02	314	29	480	84	32	13	56	129	24	114	388	749	721	3,133
2002/03	323	41	477	63	28	14	88	228	23	122	475	589	505	2,976
2003/04	210	26	451	38	18	9	37	190	14	79	606	675	397	2,750
2004/05	66	29	442	69	27	10	60	158	34	163	648	905	195	2,806
2005/06	107	25	366	91	34	13	50	101	16	118	528	964	181	2,594
2006/07	80	40	399	158	43	18	52	144	22	93	708	867	257	2,881
2007/08	263	28	335	213	35	17	37	165	23	102	669	1,477	335	3,699
2008/09	158	26	329	211	45	17	42	152	35	44	685	1,553	368	3,665
2009/10	109	22	451	206	60	8	38	128	35	33	630	1,415	397	3,532
2010/11	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2011/12	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

¹nd, no data obtained.

Western Port

Commercial catch for each major species caught in Western Port during 1978/79–2011/12

Year	Production (tonnes)														Total
	Australian salmon	Barracouta	Calamari, Southern (squid)	Elephantfish	Flathead, rock	Flounder, greenback	Garfish, Southern (Sea)	Mullet, yelloweye	Pilchard, Australian	Sardine	Shark, gummy	Snapper	Whiting, Blue Weed	Whiting, King George	Other
1978/79	22	2	3	0	39	1	28	36	0	6	4	7	17	50	215
1979/80	28	2	5	0	35	1	39	29	7	9	4	7	15	45	226
1980/81	37	1	11	0	35	1	20	25	0	6	6	5	19	38	204
1981/82	24	1	15	0	22	2	26	29	0	6	3	4	15	32	179
1982/83	19	1	12	0	23	2	13	26	1	4	3	2	10	26	142
1983/84	22	2	14	1	15	4	26	28	0	5	2	1	13	28	161
1984/85	14	1	8	2	12	7	26	31	0	7	3	0	8	39	158
1985/86	8	2	9	2	13	3	16	31	0	8	2	2	12	20	128
1986/87	16	2	13	3	10	4	19	24	3	8	3	1	15	21	142
1987/88	6	4	7	2	12	4	18	19	0	9	3	2	16	29	131
1988/89	7	3	8	2	13	3	27	20	1	14	2	2	17	23	142
1989/90	10	3	10	3	17	3	27	33	0	16	1	3	22	23	171
1990/91	12	4	7	3	20	5	24	33	0	14	1	4	24	23	174
1991/92	5	1	6	3	17	6	28	20	0	15	1	3	11	24	140
1992/93	9	1	7	4	11	4	17	18	0	7	1	3	9	16	107
1993/94	12	2	7	8	14	5	25	17	0	9	2	2	9	20	132
1994/95	7	2	5	10	14	5	26	16	8	9	1	2	7	17	129
1995/96	6	1	7	11	15	3	36	14	0	10	0	1	9	21	134
1996/97	4	0	5	12	17	1	14	13	0	8	0	1	13	20	108
1997/98	3	1	6	10	19	1	11	12	0	11	0	1	16	22	113
1998/99	3	0	6	11	17	1	6	9	0	9	1	1	17	17	98
1999/00	4	0	6	3	9	0	4	5	0	4	1	0	12	14	62
2000/01	3	0	4	2	9	0	2	5	0	4	0	0	7	8	44
2001/02	2	0	7	2	9	1	4	3	0	3	0	0	7	14	52
2002/03	2	0	5	2	10	0	2	3	0	3	0	1	5	7	40
2003/04	1	0	3	1	7	0	1	3	0	3	0	0	4	3	26
2004/05	4	0	7	3	11	0	5	3	0	5	1	1	10	9	59
2005/06	1	0	7	3	11	0	5	2	0	6	0	id ¹	11	8	56
2006/07	4	id	9	4	7	0	12	3	0	9	1	id	14	9	73
2007/08	id	id	5	id	2	id	3	1	0	4	id	id	5	5	28
2008/09	0	0	0	id	0	0	0	0	0	id	id	0	id	2	3
2009/10	0	0	id	0	0	0	0	0	0	id	id	0	id	0	0
2010/11	0	0	id	id	0	0	0	0	0	id	0	0	id	0	0
2011/12	0	0	id	id	id	0	id	id	0	id	id	0	id	id	1

¹id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data), and the data have been included as 'other'.

Western Port

Commercial value for each major species caught in Western Port during 1978/79–2011/12

Value is estimated from Melbourne Fish Market auction prices.

Year	Value (\$'000)														Total
	Australian salmon	Barracouta	Calamari, Southern (squid)	Elephantfish	Flathead, rock	Flounder, greenback	Garfish, Southern (Sea)	Mullet, yelloweye	Pilchard, Australian	Sardine	Shark, gummy	Snapper	Whiting, Blue Weed	Whiting, King George	Other
1978/79	19	1	13	0	64	3	56	25	0	13	12	3	83	74	366
1979/80	31	2	21	0	66	3	86	23	5	20	10	4	76	71	418
1980/81	38	1	46	0	62	2	40	19	0	14	17	3	79	67	388
1981/82	23	1	60	0	30	5	50	21	0	16	9	2	77	75	369
1982/83	22	1	44	0	34	7	29	20	1	11	9	1	56	77	312
1983/84	18	1	48	1	22	13	63	25	0	17	8	1	75	103	395
1984/85	13	1	33	2	18	22	69	27	0	22	11	0	60	103	381
1985/86	12	2	38	2	21	16	60	31	0	27	12	1	77	62	361
1986/87	20	2	66	5	23	22	82	25	4	35	15	1	93	50	443
1987/88	12	5	44	3	24	25	70	21	0	41	19	2	117	62	445
1988/89	7	3	40	3	30	16	108	18	1	62	13	2	132	51	486
1989/90	10	3	53	5	36	19	107	35	0	80	8	9	144	55	564
1990/91	15	4	40	4	44	22	82	27	0	68	7	14	187	61	575
1991/92	7	1	34	5	39	30	91	19	0	83	5	10	80	32	436
1992/93	10	1	47	7	26	22	64	20	0	41	5	2	79	31	355
1993/94	16	2	42	12	38	27	111	17	0	53	13	2	87	44	464
1994/95	10	2	34	17	45	21	114	16	8	56	5	1	75	38	442
1995/96	10	1	50	20	52	18	232	13	0	77	3	6	96	61	639
1996/97	5	0	37	22	64	6	90	14	0	62	1	2	104	48	455
1997/98	4	2	35	17	64	4	46	14	0	77	3	3	97	63	429
1998/99	3	0	33	17	57	4	20	9	0	67	7	5	133	47	402
1999/00	4	0	34	6	31	1	16	5	0	29	3	1	109	30	269
2000/01	3	0	24	4	36	1	10	6	0	29	1	0	81	26	221
2001/02	2	0	53	4	36	4	17	4	0	28	1	0	98	32	279
2002/03	2	0	55	4	41	1	11	4	0	25	2	1	63	15	224
2003/04	0	0	29	2	21	1	5	3	0	21	0	1	50	5	138
2004/05	4	0	53	5	38	2	30	5	0	40	7	1	116	18	319
2005/06	1	0	62	6	49	1	24	3	0	59	2	id ¹	134	16	365
2006/07	6	id	124	11	44	1	95	4	0	87	10	id	189	17	597
2007/08	id	id	52	id	14	id	30	2	0	42	id	id	70	13	236
2008/09	0	0	0	id	0	0	0	0	0	id	id	0	id	18	34
2009/10	0	0	id	0	0	0	0	0	0	id	id	0	id	1	7
2010/11	nd ²	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2011/12	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

¹id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data), and the data have been included as 'other'; ²nd, no data obtained.

Corner Inlet

Commercial catch for each major species caught in Corner Inlet during 1978/79–2011/12

Year	Production (tonnes)														
	Australian salmon	Calamari, Southern (squid)	Flathead, rock	Flathead, southern sand	Flounder, greenback	Garfish, Southern (Sea)	Leatherjacket	Mullet, yelloweye	Shark, gummy	Pike, unspecified	Trevally, silver	Whiting, blue weed	Whiting, King George	Other	Total
1978/79	17	0	10	7	30	24	0	14	10	3	2	0	34	25	176
1979/80	78	0	5	8	59	25	0	18	12	1	2	0	13	9	230
1980/81	118	1	6	12	25	31	0	21	15	1	5	0	48	24	307
1981/82	59	1	7	11	15	53	0	38	6	1	9	0	42	8	250
1982/83	98	2	9	12	25	35	1	25	5	1	11	0	35	7	266
1983/84	10	2	9	10	32	25	0	15	4	0	3	0	33	5	148
1984/85	59	1	10	12	35	39	0	18	4	0	5	0	13	5	201
1985/86	3	5	22	13	17	39	1	23	3	2	7	1	61	6	203
1986/87	3	11	11	11	6	39	0	23	2	3	8	1	102	7	227
1987/88	12	9	16	8	14	48	1	23	3	1	3	1	100	115	354
1988/89	0	11	18	12	16	44	1	20	5	2	20	4	91	50	294
1989/90	10	4	23	12	12	49	1	20	6	4	28	12	113	24	318
1990/91	8	13	31	16	7	74	7	27	8	4	20	13	58	29	315
1991/92	2	11	43	15	6	63	5	19	8	5	32	21	121	29	380
1992/93	4	13	62	13	9	41	6	19	7	6	24	13	81	31	329
1993/94	2	9	92	15	20	31	3	14	5	6	27	3	49	28	304
1994/95	4	7	61	10	14	50	4	18	4	2	12	2	37	43	268
1995/96	11	8	32	8	8	28	5	22	7	3	19	1	52	20	224
1996/97	18	6	23	11	19	18	6	23	8	7	11	3	118	23	294
1997/98	32	7	31	16	28	40	3	20	9	4	13	2	99	29	333
1998/99	15	18	26	7	16	50	4	21	10	6	31	3	93	25	325
1999/00	6	24	36	7	9	75	8	24	7	9	31	6	73	30	345
2000/01	8	37	41	6	7	73	12	16	11	6	20	6	36	34	313
2001/02	26	26	46	7	8	79	12	14	6	5	58	2	35	37	361
2002/03	6	17	41	6	6	43	11	14	8	6	26	1	51	26	262
2003/04	5	29	41	4	10	53	7	10	8	7	22	2	73	29	300
2004/05	11	30	51	6	16	70	6	13	10	7	25	2	58	32	337
2005/06	8	25	57	3	16	50	7	9	13	6	21	2	44	31	292
2006/07	13	19	42	id	11	48	4	8	10	3	28	2	80	27	297
2007/08	16	26	37	5	11	44	3	12	10	5	45	2	94	35	345
2008/09	15	30	51	6	9	41	4	17	11	12	54	2	50	53	355
2009/10	12	29	97	6	6	42	6	26	9	6	28	3	39	47	356
2010/11	16	32	77	id	13	40	5	8	15	6	18	2	54	46	337
2011/12	26	10	89	id	15	22	4	13	8	4	19	2	68	44	331

Corner Inlet

Commercial value for each major species caught in Corner Inlet during 1978/79–2011/12

Value is estimated from Melbourne Fish Market auction prices.

Year	Value (\$'000)														
	Australian salmon	Calamari, Southern (squid)	Flathead, rock	Flathead, southern sand	Flounder, greenback	Garfish, Southern (Sea)	Leatherjacket	Mullet, yelloweye	Shark, gummy	Pike, unspecified	Trevally, silver	Whiting, blue weed	Whiting, King George	Other	Total
1978/79	14	0	16	3	80	48	0	10	21	5	2	0	162	22	383
1979/80	83	0	11	5	135	52	0	14	28	2	2	0	61	9	402
1980/81	116	3	11	7	68	57	0	16	39	2	5	0	189	24	537
1981/82	44	4	10	8	47	91	0	28	16	1	9	0	211	11	480
1982/83	98	6	13	7	91	71	1	19	12	1	9	0	198	13	539
1983/84	9	6	13	11	107	50	0	13	15	1	3	0	187	13	428
1984/85	43	6	14	9	118	91	0	16	12	2	4	0	88	15	418
1985/86	4	25	34	14	80	126	1	23	9	8	7	1	365	21	718
1986/87	4	65	23	16	35	156	1	24	11	6	11	2	628	20	1,002
1987/88	13	53	29	11	88	178	2	24	12	2	5	1	687	268	1,373
1988/89	0	57	35	19	79	173	1	18	22	2	21	3	696	163	1,289
1989/90	9	22	45	19	77	177	1	22	29	4	38	28	722	76	1,269
1990/91	10	72	60	25	31	242	8	22	40	3	22	48	451	102	1,136
1991/92	2	61	92	23	26	209	9	18	41	6	41	60	865	60	1,513
1992/93	4	81	135	16	49	153	10	21	41	21	32	7	669	98	1,337
1993/94	3	57	240	23	97	138	5	14	28	21	40	4	468	78	1,216
1994/95	5	45	192	17	66	214	6	18	29	7	25	1	413	190	1,228
1995/96	13	58	111	11	49	174	8	19	56	12	36	3	537	47	1,134
1996/97	25	45	85	17	93	103	12	24	61	21	16	4	745	75	1,326
1997/98	44	37	100	25	129	164	6	23	69	15	24	5	604	55	1,300
1998/99	16	93	80	10	87	180	6	22	73	18	47	16	687	43	1,378
1999/00	5	129	115	11	46	279	11	24	50	29	67	19	687	41	1,513
2000/01	9	234	155	12	39	295	22	20	87	17	51	8	430	61	1,440
2001/02	23	188	176	17	59	326	21	14	52	13	147	2	453	79	1,570
2002/03	7	207	179	12	48	315	30	16	67	19	78	1	570	49	1,598
2003/04	4	286	125	9	75	394	15	11	60	21	47	3	815	53	1,918
2004/05	11	227	184	12	112	426	10	23	83	21	61	2	726	58	1,956
2005/06	11	233	255	11	109	291	15	12	117	17	60	8	548	71	1,758
2006/07	23	248	227	id	82	351	11	12	97	9	97	8	1,048	69	2,290
2007/08	22	278	195	19	77	309	10	19	99	17	172	17	1,324	82	2,640
2008/09	13	380	348	24	81	299	11	29	117	49	223	15	890	200	2,679
2009/10	8	382	614	25	57	312	19	51	99	26	102	13	625	168	2,501
2010/11	nd ¹	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2011/12	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

²nd, no data obtained.

Gippsland Lakes and Lake Tyers

Commercial catch for each major species caught in Gippsland Lakes and Lake Tyers during 1978/79–2011/12

Year	Production (tonnes)															
	Anchovy, Australian (whitebait)	Australian salmon	Bream, black	Carp, European	Flathead, dusky	Garfish, river	Leatherjacket	Luderick	Mullet, sea	Mullet, yelloweye	Mussel, blue	Perch, estuary	Tailor	Trevally, silver	Other	Total
1978/79	21	4	183	189	6	0	0	13	12	126	0	0	37	10	45	646
1979/80	0	4	194	233	12	1	1	13	37	91	0	2	55	13	38	694
1980/81	53	3	231	175	24	7	4	21	3	81	0	1	51	14	57	725
1981/82	5	3	255	367	26	51	8	28	7	106	0	1	45	17	32	951
1982/83	9	2	278	189	30	21	6	31	8	77	0	0	19	18	30	718
1983/84	27	18	446	105	26	31	0	14	2	97	0	1	13	19	45	844
1984/85	84	8	235	60	35	17	0	13	3	80	1	0	19	11	17	583
1985/86	14	16	274	176	65	6	0	21	7	92	1	0	24	30	48	774
1986/87	40	14	197	262	28	1	1	21	28	79	3	0	20	19	34	747
1987/88	0	12	277	373	25	2	8	39	13	97	2	1	22	10	37	918
1988/89	28	10	206	356	8	3	1	39	12	157	55	1	58	44	63	1,041
1989/90	18	16	213	401	11	17	1	49	15	114	78	7	53	63	130	1,186
1990/91	0	5	167	400	7	12	1	28	14	113	66	4	29	36	54	936
1991/92	0	25	118	367	9	6	0	31	14	90	169	1	35	39	59	963
1992/93	0	1	178	379	13	0	0	37	19	94	100	0	27	13	38	899
1993/94	1	13	170	352	5	1	0	23	28	95	24	3	10	22	39	786
1994/95	10	21	130	334	4	1	1	13	10	62	29	1	13	10	39	678
1995/96	12	11	130	376	6	0	0	15	11	87	18	2	8	9	36	721
1996/97	11	15	89	478	2	0	1	10	11	82	9	0	9	11	37	765
1997/98	8	17	147	575	1	1	2	14	5	26	1	1	9	12	75	894
1998/99	11	13	164	658	1	2	1	13	5	74	0	4	25	19	33	1,023
1999/00	0	19	181	494	2	3	1	11	7	41	1	1	33	13	58	865
2000/01	0	8	148	397	7	2	2	9	14	30	0	2	46	21	63	749
2001/02	4	13	137	463	14	1	2	14	28	44	0	2	48	19	37	826
2002/03 ¹	7	5	26	469	15	1	2	13	4	57	0	0	71	13	89	772
2003/04	6	22	33	424	12	0	4	20	11	49	0	1	59	16	41	698
2004/05	6	30	31	439	13	8	2	16	6	36	3	1	39	31	33	694
2005/06	id ²	13	37	251	48	id	1	21	5	22	1	1	14	14	47	494
2006/07	id	10	49	id	35	id	2	24	7	14	0	0	12	13	57	364
2007/08	0	2	144	64	30	id	id	43	9	24	0	2	13	7	18	356
2008/09	id	4	36	105	20	id	id	12	3	18	0	2	34	8	17	259
2009/10	id	6	37	25	16	id	1	8	3	11	1	0	15	10	82	218
2010/11	0	4	60	61	23	id	1	11	5	17	0	0	39	12	38	291
2011/12	0	2	96	30	23	id	id	12	8	22	id	2	22	7	20	267

¹Lake Tyers fishery was closed in April 2003.

²id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data), and the data have been included as 'other'.

Gippsland Lakes and Lake Tyers

Commercial value for each major species caught in Gippsland Lakes and Lake Tyers during 1978/79–2011/12

Value is estimated from Melbourne Fish Market auction prices and selected fish processors.

Year	Value (\$'000)															
	Anchovy, Australian (whitebait)	Australian salmon	Bream, black	Carp, European	Flathead, dusky	Garfish, river	Leatherjacket	Luderick	Mullet, sea	Mullet, yelloweye	Mussel, blue	Perch, estuary	Tailor	Trevally, silver	Other	Total
1978/79	12	4	406	59	3	1	0	9	10	85	0	0	21	9	313	932
1979/80	0	4	382	87	10	2	1	9	31	72	0	7	36	13	492	1,146
1980/81	59	2	439	71	12	11	4	14	3	60	0	5	40	14	555	1,289
1981/82	7	2	495	172	19	81	7	14	5	76	0	3	32	16	404	1,333
1982/83	7	2	576	92	17	36	5	15	7	59	0	1	16	15	304	1,152
1983/84	25	15	835	55	20	59	0	9	1	83	0	3	12	14	505	1,636
1984/85	107	7	608	34	27	37	1	8	3	67	0	0	15	8	180	1,102
1985/86	21	18	781	106	60	19	0	16	6	91	1	1	24	30	239	1,413
1986/87	91	19	854	176	34	5	1	16	25	86	4	0	26	26	204	1,567
1987/88	0	15	1,122	291	35	6	12	30	17	100	3	5	27	15	274	1,952
1988/89	40	13	862	359	14	11	3	23	13	151	122	6	59	47	387	2,110
1989/90	22	19	1,025	301	16	50	2	43	22	128	212	55	66	74	341	2,376
1990/91	0	7	803	268	10	33	1	25	24	88	174	29	29	40	310	1,841
1991/92	0	34	606	230	15	17	1	26	24	85	406	5	43	49	382	1,923
1992/93	0	1	829	219	25	1	0	35	34	103	229	3	39	17	90	1,625
1993/94	1	16	919	200	8	4	0	27	61	91	74	16	17	32	124	1,590
1994/95	7	28	842	250	6	3	1	20	28	62	66	4	24	20	168	1,529
1995/96	13	22	983	254	9	1	1	24	27	77	36	21	15	17	141	1,641
1996/97	15	20	737	364	3	2	1	18	16	85	23	5	20	17	132	1,458
1997/98	16	24	1,114	537	2	4	3	18	5	30	2	11	14	21	517	2,318
1998/99	24	16	1,310	475	1	5	1	16	6	76	0	43	47	35	541	2,596
1999/00	0	19	1,091	416	2	13	1	16	10	40	1	16	60	22	845	2,552
2000/01	1	9	1,029	331	10	8	3	13	17	36	0	15	107	52	909	2,540
2001/02	10	11	958	416	31	5	5	19	33	46	0	14	111	48	538	2,245
2002/03 ¹	20	7	242	545	30	10	5	20	5	66	0	1	211	34	1,100	2,296
2003/04	15	20	340	508	27	2	9	31	22	58	0	14	163	37	538	1,784
2004/05	8	31	292	549	26	37	4	18	9	52	8	9	150	75	359	1,627
2005/06	id ²	19	386	328	145	id	3	26	9	30	2	5	49	41	369	1,483
2006/07	id	16	526	id	140	id	5	34	18	20	2	4	58	47	537	1,682
2007/08	0	3	1,243	70	98	id	id	50	21	34	0	16	60	25	115	1,737
2008/09	id	3	397	120	88	id	id	26	4	31	0	28	134	31	147	1,013
2009/10	id	4	431	62	62	id	5	16	10	20	2	2	68	34	414	1,138
2010/11	nd ³	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2011/12	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

¹Lake Tyers fishery was closed in April 2003.

²id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data), and the data have been included as 'other'; ³nd, no data obtained.

Offshore

Commercial catch for each major species caught offshore during 1978/79–2011/12

Excludes landings from Commonwealth waters by the South East Fishery and Southern Shark Fishery.

Year	Production (tonnes)															
	Australian salmon	Bug (Shovelnose lobster)	Barracouta	Crab, sand	Morwong, banded	Octopuses	Prawn, eastern king	Shark, gummy	Snapper	Trevally, silver	Whiting, King George	Wrasse, blue throat	Wrasse, purple	Wrasses	Other	Total
1978/79	135	0	11	0	0	0	0	12	10	2	1	0	0	0	979	1,150
1979/80	42	0	4	1	0	1	0	2	4	1	0	0	0	0	859	914
1980/81	7	0	3	0	0	0	0	1	1	0	0	0	0	0	83	95
1981/82	25	0	8	0	0	0	0	7	2	0	2	0	0	3	34	81
1982/83	30	0	4	0	0	0	0	3	2	3	2	0	0	0	74	118
1983/84	191	0	22	0	0	0	0	2	4	27	3	1	0	2	5,341	5,593
1984/85	153	0	34	0	0	0	0	2	7	4	1	0	0	1	2,047	2,249
1985/86	175	0	8	0	0	0	0	2	11	4	1	0	0	0	135	336
1986/87	270	0	48	0	0	0	0	1	5	3	1	0	0	1	224	553
1987/88	165	0	77	0	0	1	0	14	6	3	2	0	0	2	459	729
1988/89	146	0	57	0	0	0	0	2	6	3	3	0	0	2	1,019	1,238
1989/90	25	0	9	0	0	0	0	4	11	5	4	1	0	6	1,409	1,474
1990/91	126	0	15	0	0	1	0	5	12	6	5	1	0	4	1,531	1,706
1991/92	279	0	25	0	0	1	0	4	15	5	5	3	0	11	1,756	2,104
1992/93	194	1	5	0	0	3	0	2	15	5	4	3	0	22	2,143	2,397
1993/94	70	0	4	0	0	0	0	2	12	3	3	4	0	22	2,069	2,189
1994/95	267	0	4	0	2	0	0	3	8	7	5	6	0	48	2,871	3,221
1995/96	255	0	8	0	0	0	0	2	6	6	3	4	0	62	1,632	1,978
1996/97	211	0	15	1	0	3	0	5	10	9	4	7	1	46	675	987
1997/98	640	6	24	0	4	3	3	7	18	5	5	16	6	55	563	1,355
1998/99	626	14	25	47	12	6	38	25	31	17	12	18	13	58	394	1,336
1999/00	685	11	34	92	12	29	74	20	22	19	9	14	10	35	210	1,276
2000/01	397	14	19	87	10	19	142	6	26	22	7	13	5	28	730	1,525
2001/02	478	40	39	38	10	13	108	9	18	14	4	14	5	33	866	1,689
2002/03	276	25	24	9	9	7	33	5	10	16	5	15	7	28	1,285	1,754
2003/04	326	15	26	21	11	18	45	3	8	11	4	10	8	24	946	1,476
2004/05	459	13	12	6	6	5	5	4	10	16	2	13	2	24	732	1,309
2005/06	604	13	13	id ¹	id	3	12	3	11	5	2	12	4	20	887	1,592
2006/07	856	5	5	id	id	1	18	4	9	3	4	10	4	21	938	1,882
2007/08	395	4	7	8	id	3	15	4	14	7	8	13	4	20	1,633	2,139
2008/09	358	13	4	4	id	5	21	3	6	6	5	9	4	21	1,565	2,027
2009/10	590	13	3	1	id	4	67	3	4	1	3	9	1	13	1,366	2,081
2010/11	352	16	1	id	id	6	47	3	6	3	2	7	2	17	2,710	3,173
2011/12	709	12	1	7	2	7	9	4	38	3	3	7	1	20	1,924	2,747

¹id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data), and the data have been included as 'other'.

Offshore

Commercial value for each major species caught offshore during 1978/79–2011/12

Excludes landings from Commonwealth waters by the South East Fishery and Southern Shark Fishery.

Value is estimated from Melbourne Fish Market auction prices.

Year	Value (\$'000)															
	Australian salmon	Bug (Shovelnose lobster)	Barracouta	Crab, sand	Morwong, banded	Octopuses	Prawn, eastern king	Shark, gummy	Snapper	Trevally, silver	Whiting, King George	Wrasse, blue throat	Wrasse, purple	Wrasses	Other	Total
1978/79	114	0	9	0	0	0	1	25	30	2	3	0	0	0	837	1,021
1979/80	47	0	3	1	0	1	2	5	11	1	1	0	0	0	553	625
1980/81	7	0	2	0	0	0	0	1	3	0	1	0	0	0	96	110
1981/82	22	0	7	0	0	0	0	18	7	0	12	0	0	8	50	124
1982/83	25	0	3	0	0	0	0	9	6	2	12	0	0	1	104	162
1983/84	160	0	17	0	0	0	0	5	15	16	14	3	0	11	3,931	4,172
1984/85	143	0	28	0	0	0	0	7	28	3	8	1	0	4	1,339	1,561
1985/86	190	1	8	0	0	0	0	6	51	4	6	2	0	2	234	504
1986/87	310	0	56	0	0	0	0	5	31	3	4	0	0	1	335	745
1987/88	229	0	88	0	0	2	0	64	35	6	19	0	0	1	854	1,298
1988/89	150	0	61	0	0	0	0	12	37	3	22	0	0	2	1,543	1,830
1989/90	25	0	9	0	0	0	0	19	67	5	24	1	0	5	2,143	2,298
1990/91	168	0	13	0	0	1	0	24	76	7	37	1	0	3	1,616	1,946
1991/92	395	0	20	0	0	3	0	22	95	7	34	2	0	8	2,292	2,878
1992/93	188	7	4	0	0	4	0	10	104	6	31	3	0	17	3,054	3,428
1993/94	82	0	4	0	0	0	0	15	88	5	30	5	0	26	2,586	2,841
1994/95	335	0	4	0	19	1	0	22	63	13	54	32	0	255	3,123	3,921
1995/96	388	0	10	0	2	1	0	19	51	10	27	40	0	560	1,999	3,107
1996/97	307	0	16	2	2	6	0	38	71	13	28	66	7	416	1,138	2,110
1997/98	608	41	34	2	42	6	28	51	134	11	29	145	53	492	785	2,461
1998/99	727	98	30	219	132	17	376	178	207	26	89	165	115	546	1,076	4,001
1999/00	627	61	33	275	185	93	948	147	149	18	87	141	98	353	732	3,947
2000/01	440	104	21	243	206	67	1,845	50	187	61	83	132	49	283	1,257	5,028
2001/02	425	297	38	130	245	43	1,402	74	134	39	61	145	50	327	2,516	5,926
2002/03	399	189	27	34	206	27	427	44	80	53	59	148	73	277	5,047	7,090
2003/04	230	124	28	68	248	42	589	28	61	26	46	104	83	239	1,284	3,200
2004/05	478	97	11	26	139	18	69	33	67	34	26	144	27	286	1,044	2,499
2005/06	880	111	19	id ¹	id	13	151	29	77	14	31	137	46	237	1,161	2,977
2006/07	1,315	47	7	id	id	4	234	35	67	9	49	120	50	245	1,302	3,591
2007/08	551	31	7	32	id	20	102	37	101	26	118	161	45	254	1,854	3,442
2008/09	326	150	6	18	id	29	147	34	52	25	102	132	62	308	1,495	2,977
2009/10	401	142	4	3	id	22	471	29	31	4	51	134	17	193	1,078	2,662
2010/11	nd ²	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2011/12	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

¹id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data), and the data have been included as 'other'; ²nd, no data obtained.

Southern Rock Lobster (Western Zone)

Catch, effort and value by quota year (April–March) during 1981/82–2009/10 (July–June) during 2009/10–2011/12.

Western Zone - South Australian border to Longitude 143° 40' E (just east of Apollo Bay).

Total Allowable Catch (TAC) quota management was introduced 16 November 2001.

Season Totals	Quota Year	Pot-lifts (‘000)	Weight (tonnes)	Number (‘000)	Target pot-lifts (‘000)	Target weight (tonnes)	Target catch rate (kg/pot-lift)	Mean weight (kg)	Value (\$'000)	TAC
1981/82	1 Apr-31 Mar	621	485	484	587	468	0.80	1.00	3,302	
1982/83	1 Apr-31 Mar	571	447	443	550	436	0.79	1.01	3,437	
1983/84	1 Apr-31 Mar	590	441	430	565	426	0.75	1.02	3,554	
1984/85	1 Apr-31 Mar	523	390	379	507	382	0.75	1.03	3,797	
1985/86	1 Apr-31 Mar	540	339	341	516	328	0.64	0.99	4,408	
1986/87	1 Apr-31 Mar	562	329	331	522	315	0.60	0.99	5,095	
1987/88	1 Apr-31 Mar	569	348	348	539	334	0.62	1.00	6,450	
1988/89	1 Apr-31 Mar	517	281	286	504	276	0.55	0.98	4,787	
1989/90	1 Apr-31 Mar	596	321	348	564	306	0.54	0.92	6,364	
1990/91	1 Apr-31 Mar	589	297	313	548	277	0.50	0.95	6,005	
1991/92	1 Apr-31 Mar	690	390	422	646	366	0.57	0.92	7,595	
1992/93	1 Apr-31 Mar	726	401	427	650	362	0.56	0.94	8,400	
1993/94	1 Apr-31 Mar	770	454	469	700	430	0.61	0.97	12,827	
1994/95	1 Apr-31 Mar	759	437	444	720	421	0.58	0.98	12,991	
1995/96	1 Apr-31 Mar	771	429	448	744	420	0.56	0.96	12,883	
1996/97	1 Apr-31 Mar	761	394	407	721	380	0.53	0.97	12,180	
1997/98	1 Apr-31 Mar	821	452	472	760	426	0.56	0.96	14,531	
1998/99	1 Apr-31 Mar	836	492	534	748	428	0.57	0.92	14,964	
1999/00	1 Apr-31 Mar	861	515	581	767	446	0.58	0.89	16,125	
2000/01	1 Apr-31 Mar	918	554	632	817	478	0.59	0.88	19,525	
2001/02	1 Apr-31 Mar	769	446	514	726	401	0.55	0.87	19,195	320
2002/03	1 Apr-31 Mar	677	438	505	656	404	0.62	0.87	17,015	450
2003/04	1 Apr-31 Mar	615	435	502	599	428	0.71	0.87	12,159	450
2004/05	1 Apr-31 Mar	638	419	465	608	403	0.66	0.90	12,374	450
2005/06	1 Apr-31 Mar	738	405	451	710	395	0.56	0.90	13,927	450
2006/07	1 Apr-31 Mar	687	325	375	662	317	0.48	0.87	12,820	450
2007/08	1 Apr-31 Mar	685	319	373	647	307	0.47	0.86	12,526	380
2008/09	1 Apr-31 Mar	587	241	275	555	234	0.42	0.88	11,822	320
2009/10	1 July- 30 June	611	230	265	582	223	0.38	0.87	12,154	240
2010/11	1 July- 30 June	546	235	284	524	231	0.44	0.83	11,871	240
2011/12	1 July- 30 June	489	236	286	473	232	0.49	0.83	13,965	240

Southern Rock Lobster (Western Zone)

Catch, effort and value by month during quota year (July–June) 2011/12

Year	Month	Pot-lifts (‘000)	Weight (tonnes)	Number (‘000)	Target pot-lifts (‘000)	Target weight (tonnes)	Target catch rate (kg/pot-lift)	Mean weight (kg)	Value (\$'000)
2011	July	40	14	17	38	14	0.37	0.86	885
2011	August	72	24	28	71	23	0.33	0.84	1,391
2011	September	25	8	10	25	8	0.33	0.85	523
2011	November	36	21	27	35	21	0.59	0.76	1,298
2011	December	76	47	58	74	46	0.62	0.81	2,667
2012	January	63	40	47	61	39	0.64	0.84	2,511
2012	February	64	36	44	62	36	0.58	0.82	2,011
2012	March	52	24	29	50	24	0.47	0.84	1,382
2012	April	34	13	16	31	12	0.39	0.85	742
2012	May	18	6	7	17	6	0.35	0.89	376
2012	June	10	3	3	9	3	0.3	0.9	179

Target pot-lifts is determined by allocating all effort to the species with catch greater than 70% of total catch prior to April 1998, but from April 1998 target species is specified in the logbooks.

Giant Crab (Western Zone)

Catch, effort and value by quota year (April–March) during 1981/82–2011/12

Western Zone - the South Australian border to Longitude 143° 40' E (just east of Apollo Bay).

Total Allowable Catch (TAC) quota management was introduced 16 November 2001.

Season Totals	Quota Year	Weight (tonnes)	Number ('000)	Target pot-lifts ('000)	Target weight (tonnes)	Target catch rate (kg/pot-lift)	Mean weight (kg)	Value (\$'000)	TAC
1981/82	1 Apr-31 Mar	1	0	0	0	0.05	0.00	4	
1982/83	1 Apr-31 Mar	0	0	0	0	0	0.00	3	
1983/84	1 Apr-31 Mar	0	0	0	0	0.75	0.00	3	
1984/85	1 Apr-31 Mar	3	0	0	0	0.02	0.00	15	
1985/86	1 Apr-31 Mar	2	0	0	0	0.19	0.00	8	
1986/87	1 Apr-31 Mar	4	0	1	0	0.38	0.00	47	
1987/88	1 Apr-31 Mar	6	0	0	0	0.17	0.00	31	
1988/89	1 Apr-31 Mar	4	0	0	0	0.22	0.00	18	
1989/90	1 Apr-31 Mar	5	0	3	1	0.31	0.00	19	
1990/91	1 Apr-31 Mar	14	0	6	6	1.03	0.00	64	
1991/92	1 Apr-31 Mar	46	0	10	30	2.93	0.00	202	
1992/93	1 Apr-31 Mar	146	0	30	123	4.14	0.00	680	
1993/94	1 Apr-31 Mar	171	0	35	159	4.55	0.00	1,254	
1994/95	1 Apr-31 Mar	67	0	17	53	3.15	0.00	912	
1995/96	1 Apr-31 Mar	30	0	12	20	1.68	0.00	394	
1996/97	1 Apr-31 Mar	58	0	19	41	2.2	0.00	1,505	
1997/98	1 Apr-31 Mar	58	0	25	35	1.41	0.00	1,613	
1998/99	1 Apr-31 Mar	51	10	17	22	1.28	0.00	1,591	
1999/00	1 Apr-31 Mar	35	10	14	20	1.44	3.37	1,277	
2000/01	1 Apr-31 Mar	25	7	7	11	1.59	3.31	784	
2001/02	1 Apr-31 Mar	9	3	5	7	1.38	3.19	311	18
2002/03	1 Apr-31 Mar	9	3	7	7	0.98	3.21	288	25
2003/04	1 Apr-31 Mar	12	4	6	11	1.93	2.83	270	25
2004/05	1 Apr-31 Mar	27	9	11	20	1.73	2.88	705	25
2005/06	1 Apr-31 Mar	21	8	13	19	1.52	2.62	705	25
2006/07	1 Apr-31 Mar	22	7	10	20	2.07	3.05	725	25
2007/08	1 Apr-31 Mar	23	8	15	21	1.36	2.88	586	25
2008/09	1 Apr-31 Mar	20	6	11	17	1.53	3.28	705	25
2009/10	1 July-30 June	18	5	10	16	1.59	3.34	719	25
2010/11	1 July-30 June	12	4	9	11	1.23	3.13	357	18
2011/12	1 July-30 June	13	4	7	11	1.7	3.56	nd ¹	18

¹nd, no data obtained.

Giant Crab (Western Zone)

Catch, effort and value by month during quota year (July–June) 2011/12

Year	Month	Weight (tonnes)	Number ('000)	Target pot-lifts ('000)	Target weight (tonnes)	Target catch rate (kg/pot-lift)	Mean weight (kg)	Value (\$'000)
2011	July	id ¹	id	id	id	id	id	id
2011	August	0	0	0	0	0	0	0
2011	September	0	0	0	0	0	0	0
2011	November	id	id	id	id	id	id	id
2011	December	id	id	id	id	id	id	id
2012	January	2	0	1	2	2.07	3	0
2012	February	2	0	1	2	2.14	3	0
2012	March	id	id	id	id	id	id	id
2012	April	id	id	id	id	id	id	id
2012	May	id	id	id	id	id	id	id
2012	June	id	id	id	id	id	id	id

Target species is specified in the logbooks.

¹id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial

Southern Rock Lobster (Eastern Zone)

Catch, effort and value by quota year (April–March) during 1981/82–2009/10, (July–June) during 2009/10–2011/12.

Eastern Zone - Longitude 143° 40' E (just east of Apollo Bay) to the New South Wales border.

Total Allowable Catch (TAC) quota management was introduced 16 November 2001.

Season Totals	Quota Year	Pot-lifts (‘000)	Weight (tonnes)	Number (‘000)	Catch rate (kg/pot-lift)	Mean weight (kg)	Value (\$'000)	TAC
1981/82	1 Apr-31 Mar	201	149	138	0.73	1.08	1,031	
1982/83	1 Apr-31 Mar	199	140	129	0.71	1.08	1,083	
1983/84	1 Apr-31 Mar	231	149	138	0.63	1.08	1,230	
1984/85	1 Apr-31 Mar	223	136	116	0.61	1.17	1,337	
1985/86	1 Apr-31 Mar	191	111	94	0.57	1.18	1,470	
1986/87	1 Apr-31 Mar	159	96	82	0.56	1.17	1,510	
1987/88	1 Apr-31 Mar	147	89	80	0.58	1.10	1,668	
1988/89	1 Apr-31 Mar	159	79	79	0.52	1.00	1,347	
1989/90	1 Apr-31 Mar	191	93	95	0.47	0.98	1,824	
1990/91	1 Apr-31 Mar	179	75	75	0.42	0.99	1,604	
1991/92	1 Apr-31 Mar	166	65	66	0.40	0.98	1,356	
1992/93	1 Apr-31 Mar	190	65	62	0.35	1.04	1,379	
1993/94	1 Apr-31 Mar	257	83	72	0.33	1.16	2,437	
1994/95	1 Apr-31 Mar	248	70	57	0.29	1.22	2,160	
1995/96	1 Apr-31 Mar	227	62	51	0.28	1.20	1,955	
1996/97	1 Apr-31 Mar	212	56	45	0.27	1.24	1,774	
1997/98	1 Apr-31 Mar	221	67	54	0.31	1.24	2,259	
1998/99	1 Apr-31 Mar	212	63	53	0.29	1.19	1,972	
1999/00	1 Apr-31 Mar	233	75	71	0.31	1.06	2,406	
2000/01	1 Apr-31 Mar	229	73	68	0.31	1.07	2,586	
2001/02	1 Apr-31 Mar	173	59	55	0.30	1.08	2,595	42
2002/03	1 Apr-31 Mar	139	50	45	0.30	1.09	1,974	60
2003/04	1 Apr-31 Mar	127	54	50	0.41	1.07	1,574	60
2004/05	1 Apr-31 Mar	130	54	49	0.41	1.10	1,662	60
2005/06	1 Apr-31 Mar	136	55	47	0.41	1.17	1,921	60
2006/07	1 Apr-31 Mar	118	51	46	0.43	1.11	2,061	60
2007/08	1 Apr-31 Mar	136	50	42	0.37	1.17	1,962	66
2008/09	1 Apr-31 Mar	105	41	33	0.39	1.24	2,075	66
2009/10	1 July- 30 June	127	44	36	0.34	1.22	2,300	66
2010/11	1 July- 30 June	143	65	63	0.45	1.03	3,522	66
2011/12	1 July- 30 June	128	65	60	0.51	1.08	3,908	66

Southern Rock Lobster (Eastern Zone)

Catch, effort and value by month during quota year (July–June) 2011/12

Year	Month	Pot-lifts (‘000)	Weight (tonnes)	Number (‘000)	Catch rate (kg/pot-lift)	Mean weight (kg)	Value (\$'000)
2011	July	14	6	5	0.42	1.15	363
2011	August	24	10	10	0.44	1.03	614
2011	September	8	4	4	0.49	0.97	251
2011	November	10	6	6	0.55	0.92	354
2011	December	22	13	12	0.61	1.07	750
2012	January	18	12	10	0.61	1.17	770
2012	February	9	4	4	0.61	1.13	248
2012	March	6	3	2	0.61	1.11	146
2012	April	6	3	3	0.61	1.14	163
2012	May	7	3	2	0.61	1.19	176
2012	June	4	1	1	0.61	1.41	74

Abalone

Catch and effort by quota year (April–March) and zone during 1995/96–2011/12

Total Allowable Commercial Catch (TACC) quota management was introduced for the commercial fishery on 1 April 1988.

Western Zone—all Victorian waters west of longitude 148° E (Hopkins River mouth). Central Zone—all Victorian waters between longitude 142° 31' E and 148° E. Eastern Zone—all Victorian waters east of longitude 148° E (Lakes Entrance).

Quota year	Western Zone			Central Zone			Eastern Zone			Total		
	Diver hours	Abalone tonnes	Average kg/hour	Diver hours	Abalone tonnes	Average kg/hour	Diver hours	Abalone tonnes	Average kg/hour	Diver hours	Abalone tonnes	Average kg/hour
1995/96	4,374	280	64	10,064	700	70	5,639	460	82	20,077	1,440	72
1996/97	3,786	278	73	8,744	698	80	5,521	460	83	18,051	1,437	80
1997/98	3,477	265	76	8,438	697	83	5,437	460	85	17,352	1,422	82
1998/99	3,542	280	79	7,763	699	90	5,391	460	85	16,696	1,440	86
1999/00	3,573	280	78	7,757	696	90	5,423	460	85	16,754	1,436	86
2000/01	3,205	280	87	7,299	697	95	5,023	459	91	15,527	1,436	92
2001/02	3,304	280	85	7,244	698	96	4,972	460	92	15,521	1,437	93
2002/03	3,340	264	79	6,979	664	95	5,267	456	87	15,586	1,384	89
2003/04	2,377	271	114	5,405	667	123	5,111	488	95	12,893	1,426	111
2004/05	2,655	254	96	6,497	616	95	3,086	488	158	12,238	1,358	111
2005/06	3,061	221	72	7,186	618	86	4,647	489	105	14,894	1,328	89
2006/07	2,285	168	74	8,155	613	75	4,414	479	109	14,855	1,261	85
2007/08	1,368	113	83	7,972	591	74	4,506	490	109	13,845	1,195	86
2008/09	948	49	51	5,811	465	80	4,476	487	109	11,235	1,001	89
2009/10	1,038	54	52	5,416	428	79	4,367	459	105	10,820	942	87
2010/11	1,095	54	49	4,179	301	72	4,017	427	106	9,291	781	84
2011/12	1,274	56	44	4,416	331	75	3,895	433	111	9,585	819	85

History of TACs for each zone.

	TACC (tonnes)		
	Western Zone	Central Zone	Eastern Zone
April 1998 to March 1999	280	700	460
April 1999 to March 2000	280	700	460
April 2000 to March 2001	280	700	460
April 2001 to March 2002	280	700	460
April 2002 to March 2003	266	665	465
April 2003 to March 2004	275	673	488
April 2004 to March 2005	254	617	488
April 2005 to March 2006	221	620	489
April 2006 to March 2007	168	620	489
April 2007 to May 2007	114	620	490
May 2007 to March 2008	114	570	490
May 2008 to March 2009	20	466	490
April 2009 to March 2010	26	432	460
April 2010 to March 2011	29	285	428
April 2011 to March 2012	43	332	432

Please Note: TAC for each zone does not include permit allowable catch.

Ports

Catch and value by port of landing for selected species groups during 2008/09–2011/12

'Other' includes shellfish, crustaceans and molluscs that do not appear in the species groups listed. Where less than five fishers have landed catch in a given port for a group of species, the data have been included in the total figure.

Port of landing	Financial year	Abalone		Rock lobster		Teleosts		Scallops		Chondrichthyans		Other		Total	
		Tonnes	\$000	Tonnes	\$000	Tonnes	\$000	Tonnes	\$000	Tonnes	\$000	Tonnes	\$000	Tonnes	\$000
Port MacDonnell	2008/09	nd ¹	nd	55	2,865	id ²	id	nd	nd	id	id	8	58	63	2,923
	2009/10	nd	nd	58	3,107	id	id	nd	nd	id	id	6	42	64	3,149
	2010/11	2	61	73	3,650	id	nd	nd	nd	id	nd	9	nd	84	3,733
	2011/12	3	101	72	4,264	id	nd	nd	nd	id	nd	8	nd	83	nd
Nelson to Portland	2008/09	31	914	63	3,291	11	86	nd	nd	id	id	31	825	136	5,116
	2009/10	21	515	67	3,537	8	45	nd	nd	2	9	18	559	116	4,665
	2010/11	15	427	73	3,689	3	nd	nd	nd	id	nd	15	nd	106	nd
	2011/12	10	325	65	3,868	3	nd	nd	nd	id	nd	72	nd	150	nd
Port Fairy to Warrnambool	2008/09	25	704	59	3,000	4	42	nd	nd	id	id	8	109	96	3,855
	2009/10	20	496	53	2,821	4	35	nd	nd	0	1	8	215	85	3,568
	2010/11	45	1,266	43	2,167	3	nd	nd	nd	id	nd	12	nd	103	nd
	2011/12	42	1,300	43	2,549	5	nd	nd	nd	id	nd	2	nd	92	nd
Port Campbell to Apollo Bay	2008/09	96	2,806	61	3,189	8	65	nd	nd	1	4	2	17	168	6,081
	2009/10	84	2,013	54	2,802	9	88	nd	nd	0	5	2	16	149	4,924
	2010/11	103	2,942	59	2,992	8	nd	nd	nd	1	nd	2	nd	173	nd
	2011/12	98	3,073	64	3,790	7	nd	nd	nd	1	nd	2	nd	172	nd
Lorne to Barwon Heads	2008/09	id	id	9	467	4	36	nd	nd	id	id	id	id	14	517
	2009/10	id	id	id	id	4	34	nd	nd	id	id	id	id	13	447
	2010/11	id	id	id	id	4	nd	nd	nd	id	nd	id	nd	16	nd
	2011/12	id	id	id	id	id	nd	nd	nd	id	nd	id	nd	14	nd
Queenscliff	2008/09	31	899	id	id	1	14	nd	nd	nd	nd	id	id	40	1,300
	2009/10	33	799	9	471	id	id	nd	nd	nd	nd	2	18	44	1,288
	2010/11	44	1,265	12	686	11	nd	nd	nd	id	nd	6	nd	73	nd
	2011/12	22	684	18	1,071	88	nd	nd	nd	4	nd	2	nd	134	nd

¹nd, no data; ²id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data).

Ports

Catch and value by port of landing for selected species groups during 2008/09–2011/12 (continued)

Port of landing	Financial year	Abalone		Rock lobster		Teleosts		Scallops		Chondrichthyans		Other		Total	
		Tonnes	\$000	Tonnes	\$000	Tonnes	\$000	Tonnes	\$000	Tonnes	\$000	Tonnes	\$000	Tonnes	\$000
St. Leonards to	2008/09	nd ¹	nd	nd	nd	220	2,063	nd	nd	5	39	id ²	id	225	2,102
	2009/10	nd	nd	nd	nd	210	1,786	nd	nd	4	29	1	3	215	1,818
Geelong	2010/11	id	id	nd	nd	263	nd	nd	nd	4	nd	id	nd	268	nd
	2011/12	nd	nd	nd	nd	316	nd	nd	nd	5	nd	id	nd	321	nd
Werribee to	2008/09	52	1,543	nd	nd	238	1,213	nd	nd	2	12	id	id	292	2,770
	2009/10	37	907	id	id	423	1,233	nd	nd	2	13	1	48	463	2,201
Sorrento	2010/11	34	995	id	nd	220	nd	nd	nd	2	nd	id	nd	256	nd
	2011/12	31	965	nd	nd	386	nd	nd	nd	2	nd	id	nd	419	nd
Flinders to	2008/09	178	5,237	15	817	24	252	nd	nd	3	28	3	26	223	6,360
	2009/10	142	3,469	19	979	8	102	nd	nd	1	11	1	10	171	4,571
San Remo	2010/11	96	2,788	21	1,091	11	nd	nd	nd	1	nd	2	nd	131	nd
	2011/12	88	2,734	19	1,145	33	nd	nd	nd	4	nd	2	nd	146	nd
Inverloch to	2008/09	70	2,036	id	id	370	2,403	id	id	23	149	74	496	537	5,084
	2009/10	77	1,905	4	233	318	2,106	id	id	23	141	1	3	423	4,388
Port Albert	2010/11	65	1,888	7	389	301	nd	nd	nd	31	nd	1	nd	405	nd
	2011/12	51	1,591	9	556	298	nd	nd	nd	20	nd	1	nd	379	nd
Paynesville to	2008/09	nd	nd	id	id	2,002	2,490	337	862	4	14	59	481	2,402	3,847
	2009/10	nd	nd	id	id	2,026	1,968	id	id	4	18	188	1,145	2,218	3,131
Lake Tyers	2010/11	nd	nd	id	id	3,189	nd	nd	nd	3	nd	138	nd	3,330	nd
	2011/12	nd	nd	id	id	2,708	nd	nd	nd	5	nd	101	nd	2,814	nd
Tamboon to	2008/09	424	12,344	id	id	9	160	nd	nd	1	12	1	20	435	12,536
	2009/10	463	11,687	id	id	9	168	nd	nd	id	id	id	id	476	11,886
Eden	2010/11	420	12,121	id	id	7	nd	nd	nd	1	nd	id	nd	428	nd
	2011/12	409	12,719	id	id	5	nd	nd	nd	1	nd	id	nd	416	nd

¹nd, no data; ²id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data).

Marketing, Scientific and Previously Used Names for Fishery Production

Marketing name	Scientific name	CAAB Code	Previously used species name
Teleosts			Scalefish
Anchovy, Australian (whitebait)	<i>Engraulis australis</i>	37 086001	Anchovy, southern
Atlantic salmon	<i>Salmo salar</i>	37 094001	Atlantic salmon
Australian bass	<i>Macquaria novemaculeata</i>	37 311034	Australian bass
Australian herring	<i>Arripis georgianus</i>	37 344001	Ruff
Australian salmon	<i>Arripis trutta</i> & <i>A. truttaceus</i>	37 344900	Australian salmon
Australian Sardine (Pilchard)	<i>Sardinops sagax</i>	37 085002	Pilchards
Barracouta	<i>Thyrsites atun</i>	37 439001	Barracouta
Barramundi	<i>Lates calcarifer</i>	37 310006	Barramundi
Bream, black	<i>Acanthopagrus butcheri</i>	37 353003	Bream, black
Bream, yellowfin	<i>Acanthopagrus australis</i>	37 353004	Bream, yellowfin
Breams	<i>Acanthopagrus butcheri</i> & <i>A. australis</i>	37 353902	
Carp, European	<i>Cyprinus carpio</i>	37 165003	Carp, European
Catfish, freshwater	<i>Tandanus tandanus</i>	37 192006	Catfish, native
Eel, longfin	<i>Anguilla reinhardtii</i>	37 056002	Eel, long-finned (wild)
Eel, southern shortfin	<i>Anguilla australis</i>	37 056001	Eel, short-finned (wild)
Eels, freshwater	<i>Anguilla reinhardtii</i> & <i>A. australis</i>	37 056000	Eels
Flathead, dusky	<i>Platycephalus fuscus</i>	37 296004	Flathead, dusky
Flathead, rock	<i>Platycephalus laevigatus</i>	37 296006	Flathead, rock
Flathead, southern bluespotted	<i>Platycephalus speculator</i>	37 296037	Flathead, yank
Flathead, southern sand	<i>Platycephalus bassensis</i>	37 296003	Flathead, sand
Flathead, tiger	<i>Platycephalus richardsoni</i>	37 296903	Flathead, tiger
Flatheads, other	Family Platycephalidae	37 296000	Flathead, other
Flounder, greenback	<i>Rhombosolea tapirina</i>	37 461003	Flounder, greenback
Garfish, river	<i>Hyporhamphus regularis</i>	37 234012	Garfish, river
Garfish, Southern (Sea)	<i>Hyporhamphus melanochir</i>	37 234001	Garfish, southern
Herring Cale	<i>Olis cyanomelas</i>	37 385001	Herring cale
Leatherjacket	Family Monacanthidae	37 465903	Leatherjackets
Luderick	<i>Girella tricuspidata</i>	37 361007	Luderick
Mackerel, jack	<i>Trachurus declivis</i>	37 337002	Mackerel, jack
Morwong, banded	<i>Cheilodactylus spectabilis</i>	37 377006	Morwong, banded
Morwong, dusky	<i>Dactylophora nigricans</i>	37 377005	Morwong, dusky
Mullet, red	<i>Upeneichthys vlamingii</i>	37 355029	Mullet, red
Mullet, sand	<i>Myxus elongatus</i>	37 381003	Mullet, sand
Mullet, sea	<i>Mugil cephalus</i>	37 381002	Mullet, sea
Mullet, yelloweye	<i>Aldrichetta forsteri</i>	37 381001	Mullet, yellow-eye
Mullets, other	Family Mugilidae	37 381000	Mullet, other
Murray cod	<i>Maccullochella peelii peelii</i>	37 311076	Murray cod
Perch, estuary	<i>Macquaria colonorum</i>	37 311033	Perch, estuary
Perch, golden	<i>Macquaria ambigua</i>	37 311075	Perch, golden
Perch, silver	<i>Bidyanus bidyanus</i>	37 321008	Perch, silver
Salmonids	Family Salmonidae	37 094000	Salmonids
Snapper	<i>Pagrus auratus</i>	37 353001	Snapper
Snook	<i>Sphyraena novaehollandiae</i>	37 382002	Pike, short-finned
Sprat, sandy	<i>Hyperlophus vittatus</i>	37 085005	Sprat, sandy
Tailor	<i>Pomatomus saltatrix</i>	37 334002	Tailor
Trevalla, blue-eye	<i>Hyperoglyphe antarctica</i>	37 445001	Trevalla, blue-eye
Trevally, silver	<i>Pseudocaranx dentex</i>	37 337062	Trevally, silver
Trout, brown	<i>Salmo trutta</i>	37 094004	Trout, brown
Trout, rainbow	<i>Oncorhynchus mykiss</i>	37 094003	Trout, rainbow
Warehou, blue	<i>Seriola lalandi</i>	37 445005	Warehou, blue
Whiting, blue weed	<i>Haletta semifasciata</i>	37 385009	Stranger
Whiting, King George	<i>Sillaginodes punctata</i>	37 330001	Whiting, King George
Whiting, school	<i>Sillago flindersi</i>	37 330014	Whiting, school
Wrasse, blue throat	<i>Notolabrus tetricus</i>	37 384003	Wrasse, blue throat
Wrasse, purple	<i>Notolabrus fucicola</i>	37 384021	Wrasse, saddle
Wrasses	Family Labridae	37 384000	Wrasse, unspecified
Teleosts	Class Pisces	37 000000	Other

Marketing names are based on the Codes for Australian Aquatic Biota (CAAB).

Marketing, Scientific and Previously Used Names for Fishery Production

Marketing name	Scientific name	CAAB Code	Previously used species name
Molluscs			Shellfish
Abalone, blacklip	<i>Haliotis rubra rubra</i>	24 038006	Abalone, blacklip
Abalone, greenlip	<i>Haliotis laevis</i>	24 038004	Abalone, greenlip
Abalones	<i>Haliotis rubra</i> & <i>H. laevis</i>	24 038000	Abalone
Mussel, blue	<i>Mytilus galloprovincialis</i>	23 220001	Mussel & Mussel, blue
Periwinkle	Class Gastropoda	24 094901	Periwinkles
Scallop	<i>Pecten fumatus</i>	23 270007	Scallop, commercial
Other molluscs (bivalves)	Families Ostreidae & Pectinidae	23 257000 & 23 270000	Other shellfish (bivalves)
Other molluscs	Phylum Mollusca	23 000000	Other
			Cephalopods
Calamari, Southern (squid)	<i>Sepioteuthis australis</i>	23 617005	Calamary, southern
Cuttlefish	<i>Sepia</i> spp	23 607901	Cuttlefishes
Octopus	<i>Octopus</i> spp	23 659901	Octopuses
Squid, Gould's	<i>Nototodarus gouldi</i>	23 636004	Squid, arrow
Squids	<i>Nototodarus gouldi</i> & <i>Sepia</i> spp	"As above"	
Echinoderms			Echinoderms
Black Sea Urchin	<i>Centrostephanus rodgersii</i>	25 211001	Sea urchin, longspine
White Sea Urchin	<i>Heliocidaris erythrogramma</i>	25 247001	Sea urchin, purple
Crustaceans			Crustaceans
Bug (Shovelnose lobster)	<i>Ibacus peronii</i>	28 821901	Balmain bug
Crab, giant	<i>Pseudocarcinus gigas</i>	28 915002	Crab, giant
Crab, sand	<i>Ovalipes australiensis</i>	28 911003	Crab, sand
Crab, velvet	<i>Nectocarcinus tuberculatus</i>	28 911004	Crab, velvet
Crab, (unspecified)	Family Corystidae	28 900000	Crabs
Prawn, eastern king	<i>Melicerus plebejus</i>	28 711052	Prawn, eastern king
Prawn, school	<i>Metapenaeus macleayi</i>	28 711029	Prawns, school
Prawns	<i>Penaeus plebejus</i> & <i>Metapenaeus macleayi</i>	28 711000	
Rock lobster, Southern	<i>Jasus edwardsii</i>	28 820001	Rock lobster, southern
Yabby	<i>Cherax destructor destructor</i>	28 795002	Yabbies
Other crustaceans	Subphylum Crustacea	27 000000	Other
Chondrichthyans			Sharks
Elephantfish	<i>Callorhynchus milii</i>	37 043001	Elephant fish
Shark, angel	<i>Squatina australis</i>	37 024001	Shark, angel
Shark, broadnose	<i>Notorynchus cepedianus</i>	37 005002	Shark, seven-gilled
Shark, gummy	<i>Mustelus antarcticus</i>	37 017001	Shark, gummy
Shark, saw	<i>Pristiophorus cirratus</i> & <i>P. nudipinnis</i>	37 023002 & 37 023001	Shark, saw
Shark, school	<i>Galeorhinus galeus</i>	37 017008	Shark, school
Rays	Class Batoidea	37 990001	Skate
Other chondrichthyans	Family Chondrichthyes	37 990027	Other

Marketing names are based on the Codes for Australian Aquatic Biota (CAAB). For information on names, distribution and images of fish and fillets refer to www.marine.csiro.au/caab.

Aquaculture Production

Introduction

This information bulletin is designed to meet the needs of the aquaculture industry, researchers, Fisheries Victoria, the Victorian Government, the Commonwealth Government, and the United Nations Food and Agricultural Organisation. This publication provides data on the quantity; weight of growout production; and area of water licensed for cultivation within the Victorian aquaculture industry.

Under the Fisheries Act 1995, lodgement of aquaculture production return forms is a condition of the aquaculture licence. Individual returns are collected under Section 146 of the Act and are treated as strictly confidential. The data are released in aggregated form only.

Number of Aquaculture Licences

The Victorian aquaculture industry consists of eight industry sectors with 107 licence holders.

Industry sector	Number of licences ¹				
	2007/08	2008/09	2009/10	2010/11	2011/12
Freshwater Eels	17	17	16	12	12
Salmonids	26	25	22	21	21
Warmwater Finfish (Inland)	37	29	25	23	21
Yabby	23	19	16	15	16
Abalone	18	16	15	15	15
Blue Mussel and Other Molluscs (Bivalves)	48	44	35	24	22
Ornamental Fish	9	8	8	7	10
Other	14	12	16	19	18
Total	192	170	153	136	135 ²

¹Includes hatchery production and growout production; ²multiple licences are held by some licence holders.

Ongrowing and Growout Production (excluding Molluscs)

Industry sector	Fiscal year	Growout	
		Number (¹ 000)	Weight (tonnes)
Freshwater eels	2007/08	na ¹	id ²
	2008/09	na	id
	2009/10	na	id
	2010/11	na	id
	2011/12	na	id
Salmonids	2007/08	na	1,309
	2008/09	na	877
	2009/10	na	857
	2010/11	na	985
	2011/12	na	580
Warmwater finfish (inland)	2007/08	na	119
	2008/09	na	144
	2009/10	na	227
	2010/11	na	195
	2011/12	na	127
Yabby	2007/08	na	1
	2008/09	na	2
	2009/10	na	2
	2010/11	na	3
	2011/12	na	5
Ornamental fish	2007/08	4,236	na
	2008/09	3,914	na
	2009/10	3,135	na
	2010/11	3,161	na
	2011/12	2,832	na
Other ³	2007/08	na	id
	2008/09	na	id
	2009/10	na	id
	2010/11	na	id
	2011/12	na	id

¹na, not applicable; ²id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data); ³ mussels and crustaceans

Ongrowing and Growout Production (Molluscs)

Abalone

Fiscal year	Sold for ongrowing	Growout
	Weight (tonnes)	Weight (tonnes)
2007/08	na ¹	166
2008/09	id ²	209
2009/10	id	id
2010/11	nd ³	id
2011/12	nd	330

Blue Mussel

Fiscal year	Spat	Growout
	Hatchery- produced spat (metre of rope)	Weight (tonnes)
2007/08	na	642
2008/09	id	446
2009/10	id	567
2010/11	id	982
2011/12	id	809

Statewide Aquaculture Total

Fiscal year	Growout
	Weight (tonnes)
2007/08	2,328
2008/09	1,711
2009/10	1,969
2010/11	2,553
2011/12	1,855

¹na, not applicable; ²id, insufficient data to report because there are less than five licence holders (policy requirement to protect commercial confidentiality of data)

Area of Water Licensed for Cultivation - Blue Mussel and Other Molluscs (Bivalves)

From 2008/09, a new production return form for shellfish was introduced.

Industry sector	Fiscal year	Aquaculture Fisheries Reserve				Total
		Flinders	Grassy Point	Clifton Springs	Other ¹	
		Total area (ha)	Total area (ha)	Total area (ha)	Total area (ha)	Total area (ha)
Blue Mussel and	2009/10	169.49	42	81	197.93	490.42
Other Molluscs	2010/11	172.49	42	81	196.64	492.13
(Bivalves)	2011/12	166.49	42	81	196.64	486.13

¹Includes production from the Pinnace Channel, Beaumaris, Dromana, Bates Point and Mount Martha aquaculture fisheries reserves.

