

2008 Economic Impacts of Alaska Seafood Industry (*thousands of dollars*)

	Sales Impacts	Income Impacts	Job Impacts
Total Impacts	3,732,488	1,297,233	47,725
Commercial Harvesters	1,161,433	414,829	22,790
Seafood Processors & Dealers	2,149,129	668,241	16,803
Seafood Wholesalers & Distributors	175,818	90,920	1,657
Retail Sector	246,108	123,243	6,476

Total Landings Revenue and Landings Revenue of Key Species/Species Groups (*thousands of dollars*)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total Revenue	1,211,877	1,136,316	1,016,762	1,038,328	1,136,122	1,231,095	1,372,209	1,418,016	1,558,220	1,728,883
Finfish & Other	940,107	994,562	894,132	890,433	960,664	1,065,336	1,212,720	1,293,620	1,377,307	1,477,165
Shellfish	271,770	141,754	122,630	147,895	175,458	165,759	159,489	124,396	180,913	251,718
Atka Mackerel	9,825	9,483	21,060	11,159	10,543	12,479	15,481	16,353	19,500	21,626
Cod, Pacific	142,599	163,257	126,863	135,775	156,342	136,938	145,852	193,898	218,830	267,159
Crab	261,107	130,427	115,670	139,828	165,833	153,742	146,131	110,572	168,195	240,747
Flatfish	31,051	42,770	31,376	37,481	37,965	41,990	62,215	70,845	76,274	99,428
Halibut, Pacific	116,913	134,825	109,053	128,922	165,906	168,658	170,075	192,905	217,399	208,983
Herring, Pacific	12,835	9,647	10,385	9,139	8,930	14,029	13,429	7,455	14,817	22,912
Pollock, Walleye	211,899	298,124	334,938	359,159	312,375	347,457	414,279	429,504	383,253	384,420
Rockfish	9,992	11,015	8,344	10,802	11,901	12,543	16,295	19,940	18,759	17,168
Sablefish	57,586	76,919	62,269	64,603	81,499	73,311	79,863	83,843	79,330	84,387
Salmon	345,686	246,641	188,497	129,902	168,093	255,000	293,562	276,512	347,625	368,219

Total Landings and Landings of Key Species / Species Groups (*thousands of pounds*)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total Revenue	4,492,648	4,465,988	5,036,340	5,066,264	5,305,959	5,354,645	5,651,307	5,421,264	5,312,288	4,533,627
Finfish & Other	4,279,599	4,408,826	4,983,621	5,001,781	5,242,033	5,294,442	5,583,797	5,342,241	5,233,919	4,426,680
Shellfish	213,049	57,162	52,719	64,483	63,926	60,203	67,510	79,023	78,369	106,947
Atka Mackerel	113,396	98,308	125,874	83,244	99,542	108,423	129,482	130,814	126,961	127,029
Cod, Pacific	523,281	529,664	470,768	510,759	564,562	587,337	546,748	517,799	487,347	493,814
Crab	206,231	52,372	47,192	57,878	56,955	52,642	57,310	69,002	70,699	99,445
Flatfish	242,001	316,616	257,080	284,718	277,327	270,348	341,204	383,111	421,824	599,342
Halibut, Pacific	75,851	71,727	74,380	77,939	76,616	76,558	73,922	69,154	67,242	64,639
Herring, Pacific	85,276	68,005	84,754	69,858	68,984	70,893	85,701	79,845	67,137	83,787
Pollock, Walleye	2,325,888	2,606,800	3,178,821	3,333,647	3,361,261	3,353,236	3,410,065	3,400,810	3,066,600	2,276,144
Rockfish	74,431	64,484	61,718	68,054	73,495	68,399	65,513	74,316	86,220	89,453
Sablefish	33,316	35,563	31,296	32,217	35,705	39,942	37,352	33,509	32,245	30,307
Salmon	801,671	606,717	686,388	523,057	630,527	697,897	872,318	634,227	861,253	640,070

Average Annual Price for Key Species / Species Groups

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Atka Mackerel	0.05	0.09	0.01	0.03	0.03	0.10	0.12	0.12	0.11	0.15
Cod, Pacific	0.16	0.27	0.25	0.19	0.28	0.25	0.27	0.38	0.46	0.55
Crab	1.27	2.49	2.45	2.42	2.91	2.92	2.55	1.60	2.38	2.42
Flatfish	0.03	0.07	0.07	0.05	0.03	0.14	0.15	0.18	0.19	0.19
Halibut, Pacific	1.54	1.88	1.47	1.65	2.17	2.20	2.30	2.79	3.23	3.23
Herring, Pacific	0.15	0.14	0.12	0.13	0.13	0.20	0.16	0.09	0.22	0.27
Pollock, Walleye	0.07	0.06	0.07	0.06	0.06	0.08	0.09	0.10	0.10	0.14
Rockfish	0.22	0.14	0.13	0.16	0.13	0.17	0.17	0.24	0.25	0.23
Sablefish	2.38	2.25	1.99	2.04	2.28	2.96	3.10	3.26	2.93	3.21
Salmon	0.43	0.41	0.27	0.25	0.27	0.37	0.34	0.44	0.40	0.58

2008 Economic Impacts of Recreational Fishing Expenditures (thousands of dollars)

Impact Category	Jobs	Total Sales	Value Added
Trip Impacts by Fishing Mode:			
For-Hire	1,869	149,343	82,755
Private Boat	1,207	115,128	62,045
Shore	172	15,406	8,393
Total Durable Equipment Impacts	1,574	149,491	101,756
Total State Trip and Durable Equipment Economic Impacts	4,821	429,368	254,950

2008 Angler Trip & Durable Equipment Expenditures (thousands of dollars)

Fishing Mode	Trip Expenditures		Durable Equipment Expenditures	Expenditures
	Non-Residents	Residents		
For-Hire	83,623	14,856	Fishing Tackle	34,068
Private Boat	31,434	50,159	Other Equipment	34,571
Shore	6,504	4,863	Boat Expenses	65,034
Total Trip Expenditures	121,560	69,878	Vehicle Expenses	31,204
			Second Home Expenses	32,628
Total State Trip and Durable Equipment Expenditures			Total Durable Equipment Expenditures	197,506
				388,944

Recreational Anglers by Residential Area (thousands of anglers)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal/Non-Coastal	118	123	120	113	129	130	127	120	127	119
Out-of-State	153	158	163	162	170	193	207	197	205	190
Total Anglers	270	281	283	275	299	323	334	317	332	309

Recreational Fishing Effort (thousands of days fished)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total Days Fished	924	978	889	855	868	1,007	1,054	941	1,052	935

Harvest (H) and Release (R) of Key Species / Species Groups (number of fish in thousands)^{1,2}

Species/Groups		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Clam, Razor	H	774	883	678	791	591	554	451	483	389	593
	R	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Greenlings (Lingcod)	H	31	35	27	20	22	31	38	35	42	37
	R	32	33	30	43	44	52	67	53	70	65
Halibut	H	333	403	366	351	403	483	500	463	585	516
	R	229	303	254	233	290	369	380	353	438	359
Rockfish	H	120	132	117	120	118	180	184	173	198	226
	R	171	168	136	135	132	227	199	165	178	171
Salmon, Chinook	H	90	83	89	89	96	110	116	117	110	71
	R	114	91	105	104	105	124	127	104	110	80
Salmon, Chum	H	13	28	24	14	23	24	17	14	18	12
	R	43	52	51	31	51	61	42	34	34	28
Salmon, Coho	H	433	364	537	497	537	560	695	395	506	403
	R	124	108	154	136	156	193	191	107	122	89
Salmon, Pink	H	143	105	111	114	111	132	149	65	133	88
	R	312	213	224	194	291	297	343	167	280	151
Salmon, Sockeye	H	28	25	25	24	29	24	27	21	32	29
	R	10	14	13	14	14	10	11	7	21	10

¹Data reported in these tables include saltwater fishing activities only.

²In this table, "(1)" = 0-999 fish were harvested or released.

Alaska's State Economy (% of national total)

	Establishments	Employees	Annual Payroll (\$ millions)	Employee Compensation (\$ millions) ¹	Gross State Product (\$ millions)	Commercial Location Quotient ²
1998	18,212 (0.3%)	196,135 (0.2%)	6,884 (0.2%)	14,151 (0.2%)	23,165 (0.3%)	ND ³
2007	20,198 (0.3%)	244,621 (0.2%)	11,401 (0.2%)	20,191 (0.3%)	44,887 (0.3%)	ND
% change	10.9%	24.7%	65.6%	42.6%	93.7%	--

Seafood Sales & Processing - Nonemployer Firms (thousands of dollars)

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Firms	20	19	27	25	34	26	17	22	33
	Receipts	2,076	1,780	1,815	2,140	1,864	1,731	1,315	1,055	1,837
Seafood Sales, retail	Firms	NA ⁴	7	10	NA	16	NA	11	12	12
	Receipts	ND	327	392	ND	625	ND	752	649	1,358

Seafood Sales & Processing – Employer Establishment (thousands of dollars)

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Establishments	121	113	105	105	109	113	124	113	114
	Employees	8,563	ND	ND	ND	6,493	6,749	6,621	6,866	6,506
	Payroll	200,794	ND	ND	ND	205,702	216,599	235,457	246,067	262,127
Seafood sales, wholesale	Establishments	85	79	71	99	90	93	88	77	68
	Employees	180	271	235	179	228	187	177	224	167
	Payroll	8,256	11,144	11,321	10,232	7,103	7,561	7,928	8,509	8,528
Seafood sales, retail	Establishments	9	8	9	12	8	6	11	7	7
	Employees	ND	ND	ND	37	21	ND	22	ND	ND
	Payroll	ND	ND	ND	1,669	1,340	ND	1,175	ND	ND

Transport, Support, & Marine Operations – Employer Establishments (thousands of dollars)

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Coastal & Great Lakes freight transportation	Establishments	26	25	27	23	30	30	43	46	46
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	27,357
Deep sea freight transportation	Establishments	6	7	6	10	5	4	5	5	3
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND
Deep sea passenger transportation	Establishments	NA	NA	NA	NA	NA	1	1	1	6
	Employees	NA	NA	NA	NA	NA	ND	ND	ND	ND
	Payroll	NA	NA	NA	NA	NA	ND	ND	ND	ND
Marinas	Establishments	26	23	24	22	22	22	22	21	13
	Employees	ND	ND	ND	101	ND	62	71	ND	48
	Payroll	ND	ND	ND	3,625	ND	2,367	2,612	ND	1,763
Marine cargo handling	Establishments	15	15	16	16	15	13	13	11	17
	Employees	653	738	1,087	ND	621	488	703	503	677
	Payroll	22,217	21,238	28,358	ND	20,443	21,078	20,827	22,876	35,345
Navigational services to shipping	Establishments	33	35	27	25	28	29	32	31	31
	Employees	176	ND	ND	271	273	280	318	ND	ND
	Payroll	8,150	ND	ND	19,251	20,758	20,676	20,334	ND	25,058
Port & harbor operations	Establishments	1	1	2	4	2	3	2	2	2
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ship & boat building	Establishments	9	10	12	12	10	14	14	17	16
	Employees	ND	ND	ND	ND	ND	286	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	8,815	ND	ND	ND

¹Employee Compensation data for 1998 were not available. Data from 2001 are reported here.

²The U.S. Commercial Fishing Location Quotient (CFLQ) of 1.0 represents the national baseline from which state CFLQs can be compared.

³ND = Data are suppressed due to confidentiality restrictions

⁴NA = Data are not available.