

2006 Economic Impacts of Commercial Fishing Industry (thousands of dollars)

	Sales Impacts	Income Impacts	Employment Impacts
Total Impacts	9,753,315	5,069,503	179,400
Commercial Harvesters	150,973	67,115	1,928
Seafood Processors and Dealers	838,727	264,731	5,706
Seafood Wholesalers and Distributors	2,252,663	1,071,722	19,392
Retail Sectors	6,510,953	3,665,934	152,374

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

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Total Revenue	176,510	110,094	148,902	142,126	107,837	111,749	133,580	139,674	116,125	129,910
Finfish & Other	110,295	70,622	79,747	82,315	65,296	59,822	53,834	59,100	46,681	43,167
Shellfish	66,215	39,472	69,155	59,811	42,541	51,927	79,746	80,574	69,444	86,743
Crab	20,233	21,517	18,242	15,207	10,630	15,076	37,455	42,340	19,653	46,483
Lobster, Spiny	6,759	4,707	3,650	4,710	4,524	4,761	5,278	5,942	6,039	8,111
Rockfish	8,600	8,173	4,544	6,212	5,143	5,287	3,462	3,228	2,752	3,104
Sablefish	9,065	3,380	4,304	5,224	4,174	3,509	4,721	3,722	4,295	4,892
Salmon	7,330	3,058	7,427	10,340	4,770	7,653	12,192	18,069	12,845	5,264
Sardine, Pacific	4,077	3,622	5,071	5,473	6,281	5,848	2,874	3,957	3,150	5,100
Sea Urchins	15,274	7,890	13,430	15,052	11,680	10,360	7,906	7,300	6,156	5,145
Shrimp	12,424	8,528	8,604	7,401	5,977	5,901	3,520	3,820	4,338	4,213
Squid	21,887	1,696	33,282	27,243	16,918	18,259	25,333	19,724	31,467	26,959
Swordfish	6,059	5,696	8,355	11,777	8,696	6,372	7,850	4,834	1,896	2,695

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

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Total Landings	648,393	342,861	648,627	650,334	524,412	499,627	374,986	378,759	442,370	341,666
Finfish & Other	462,746	317,448	426,660	372,042	321,505	321,503	245,605	257,961	302,010	203,112
Shellfish	185,647	25,413	221,967	278,292	202,907	178,124	129,381	120,798	140,360	138,554
Crab	11,338	12,095	9,596	7,643	4,837	8,607	23,922	26,258	12,028	27,391
Lobster, Spiny	910	738	494	707	706	699	736	830	761	886
Rockfish	16,416	15,359	6,453	6,492	4,833	5,135	3,538	3,152	2,467	2,544
Sablefish	6,542	3,193	4,351	4,140	3,433	2,893	3,636	3,157	3,645	3,617
Salmon	6,080	2,125	4,422	5,913	2,767	5,689	7,358	7,133	4,979	1,189
Sardine, Pacific	94,541	95,484	130,850	118,308	114,235	128,583	76,528	97,483	76,324	102,683
Sea Urchins	18,130	10,429	14,198	15,194	13,117	14,141	11,107	12,219	11,304	10,664
Shrimp	16,852	4,401	7,943	5,791	5,598	5,867	3,498	3,522	2,944	1,197
Squid	155,059	6,620	201,776	262,134	189,877	160,665	99,088	88,105	122,887	108,410
Swordfish	3,179	2,978	4,429	5,849	4,837	3,778	4,706	2,613	653	1,187

Average Annual Price for Key Species / Species Groups

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Crab	1.78	1.78	1.90	1.99	2.20	1.75	1.57	1.61	1.63	1.70
Lobster, Spiny	7.42	6.38	7.39	6.67	6.41	6.81	7.18	7.16	7.93	9.15
Rockfish	0.52	0.53	0.70	0.96	1.06	1.03	0.98	1.02	1.12	1.22
Sablefish	1.39	1.06	0.99	1.26	1.22	1.21	1.30	1.18	1.18	1.35
Salmon	1.21	1.44	1.68	1.75	1.72	1.35	1.66	2.53	2.58	4.43
Sardine, Pacific	0.04	0.04	0.04	0.05	0.05	0.05	0.04	0.04	0.04	0.05
Sea Urchins	0.84	0.76	0.95	0.99	0.89	0.73	0.71	0.60	0.54	0.48
Shrimp	0.74	1.94	1.08	1.28	1.07	1.01	1.01	1.08	1.47	3.52
Squid	0.14	0.26	0.16	0.10	0.09	0.11	0.26	0.22	0.26	0.25
Swordfish	1.91	1.91	1.89	2.01	1.80	1.69	1.67	1.85	2.90	2.27

Recreational Fishing Effort by Mode (thousands of trips)¹

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Party / Charter	966	840	775	1,091	815	588	733	510	503	517
Private / Rental	1,919	2,241	2,113	2,812	2,861	2,905	3,117	708	826	963
Shore	2,423	1,884	1,447	2,006	2,238	2,501	2,699	2,795	2,530	3,060
Total Trips	5,308	4,965	4,335	5,909	5,914	5,994	6,549	4,013	3,859	4,540

Recreational Anglers by Residential Area (thousands of anglers)

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Coastal	1,012	988	866	1,164	1,141	1,261	1,379	898	776	1,069
Non-Coastal	449	304	240	324	401	444	493	310	285	346
Out of State	113	104	102	146	134	114	141	92	74	97
Total Anglers	1,574	1,396	1,208	1,635	1,676	1,818	2,014	1,300	1,135	1,512

2006 Angler Trip & Durable Equipment Expenditures (thousands of dollars)

Fishing Mode	Trip Expenditures		Durable Equipment Expenditure Category		Expenditures
	Non-Residents	Residents			
Private Boat	22,856	74,359	Fishing Tackle		995,275
Shore	24,321	101,869	Other Equipment		400,039
For-Hire	35,543	74,668	Boat Expenses		371,485
Total Trip Expenditures	82,720	250,896	Vehicle Expenses		649,882
			Second Home Expenses		275,934
			Total Durable Equipment Expenditures		2,692,613
Total State Trip and Durable Equipment Expenditures					3,026,229

2006 Economic Impacts of Recreational Fishing Expenditures (thousands of dollars)

Impact Category	Jobs	Total Sales	Value Added
Trip Impacts by Fishing Mode:			
Private Boat Mode Trip Impacts	1,013	135,694	72,385
Shore Mode Trip Impacts	1,494	172,638	94,175
Party/Charter Mode Trip Impacts	1,631	176,944	100,982
Total Durable Equipment Impacts	19,316	3,213,900	1,650,775
Total State Trip and Durable Equipment Economic Impacts	23,454	3,699,176	1,918,317

Harvest (H) and Release (R) of Key Species / Species Groups (number of fish in thousands)¹

Species		1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Barracuda, Bass, and Bonito ²	H	1,624	1,462	1,262	2,493	1,720	1,965	1,888	2,126	780	670
	R	2,931	2,545	2,087	4,210	3,502	4,427	3,727	2,597	2,288	1,651
Croakers	H	857	641	524	541	631	1,513	758	619	688	597
	R	673	392	600	751	737	1,016	871	660	826	771
Flatfishes	H	410	239	336	780	556	962	603	410	449	211
	R	589	282	644	1,034	1,043	1,844	850	295	677	565
Greenlings	H	135	103	122	102	109	215	357	72	111	128
	R	87	104	101	249	297	641	717	239	162	131
Mackerels	H	2,106	1,055	479	587	1,356	800	918	945	919	1,446
	R	3,658	2,025	812	1,319	2,600	1,730	2,011	1,715	1,976	3,701
Rockfishes and Scorpionfishes	H	3,547	2,485	3,737	2,753	2,585	2,116	3,035	1,778	1,751	2,196
	R	571	567	721	582	720	844	1,621	701	708	799
Salmon	H	273	140	104	207	116	201	109	261	170	121
	R	107	42	47	48	45	40	38	97	58	70
Sculpins	H	76	74	60	46	82	60	70	41	35	38
	R	197	83	126	132	206	184	140	98	72	153
Surfperches	H	966	1,113	498	404	630	586	878	1,046	1,075	1,333
	R	769	427	213	264	432	563	1,016	1,402	1,309	1,734
Tuna, Albacore and Other	H	94	136	174	57	125	103	134	44	5	8
	R	9	39	14	21	32	5	81	8	2	8

¹Due to changes in data collection methods, California recreational effort (number of trips) and catch (number of fish harvested or released) estimates for 1997-2003 are not comparable to 2004-2006 estimates.

²Species included in this group may not be equivalent to species with similar names listed in the commercial tables.

State Economy (% of national total)						
	Establishments	Employees	Annual Payroll (\$ millions)	Employee Compensation (\$ millions)	Gross State Product (\$ millions)	Commercial Fishing Location Quotient
1998	773,925 (11.15%)	12,026,989 (11.12%)	406,481 (12.28%)	769,101 (12.97%) (2001) ¹	1,085,884 (12.51%)	1.00 (2001) ²
2005	860,866 (11.48%)	13,382,470 (11.51%)	588,450 (13.13%)	917,475 (13.08%)	1,616,351 (13.06%)	0.73 (2006) ²
% change	11.2	11.3	44.8	19.3	48.9	-27.0

Seafood Sales and Processing – Non-Employer Firms and Annual Receipts (thousands of dollars)

		1998	1999	2000	2001	2002	2003	2004	2005
Seafood sales, retail	Firms	223	180	166	157	165	192	193	166
	Receipts	22,725	19,315	19,270	18,138	18,225	19,771	19,092	16,892
Seafood product preparation & packaging	Firms	65	61	72	71	70	77	98	88
	Receipts	7,777	10,592	11,405	12,983	9,123	9,858	14,312	10,207

Seafood Sales and Processing – Employer Establishments, Employees, and Annual Payroll (thousands of dollars)

		1998	1999	2000	2001	2002	2003	2004	2005
Seafood sales, retail	Establishments	170	170	172	165	186	175	169	180
	Employees	883	902	828	917	988	968	945	999
	Payroll	12,654	12,906	13,815	15,172	16,775	19,919	16,686	18,832
Seafood sales, wholesale	Establishments	317	337	360	361	334	269	263	258
	Employees	3,618	3,793	4,174	4,507	4,539	3,536	3,744	3,925
	Payroll	103,705	115,021	128,092	142,656	151,789	115,669	124,657	134,576
Seafood product preparation & packaging	Establishments	74	70	78	73	63	60	55	48
	Employees	3,205	2,777	3,289	2,962	3,357	2,896	2,931	2,963
	Payroll	58,934	60,251	75,858	66,387	82,116	74,637	72,178	92,642

Transport, Support, and Marine Operations – Employer Establishments, Employees, and Annual Payroll (thousands of dollars)

		1998	1999	2000	2001	2002	2003	2004	2005
Deep sea freight transportation	Establishments	47	50	44	43	44	51	50	54
	Employees	2,141	F	1,323	1,117	F	902	901	F
	Payroll	117,289	F	51,131	63,891	F	62,417	69,815	F
Coastal & Great Lakes freight transportation	Establishments	26	22	24	31	31	22	20	26
	Employees	1,477	F	1,394	1,648	1,776	1,341	F	1,346
	Payroll	92,976	F	99,106	119,808	132,432	117,982	F	129,262
Marine cargo handling	Establishments	53	53	66	70	64	56	54	54
	Employees	9,397	9,288	15,330	15,076	15,274	15,557	20,456	19,303
	Payroll	810,330	836,880	880,397	944,374	1,000,809	1,040,515	1,179,221	1,273,698
Navigational services to shipping	Establishments	47	49	42	37	30	35	38	37
	Employees	747	806	702	647	476	850	F	F
	Payroll	33,590	33,164	35,480	33,764	28,197	53,162	F	F
Ship & boat building	Establishments	148	144	143	155	145	141	143	141
	Employees	9,864	9,166	9,204	8,589	7,782	8,574	8,865	10,132
	Payroll	334,276	329,705	335,172	322,296	315,090	314,706	354,404	410,446
Marinas	Establishments	265	265	266	249	248	263	271	263
	Employees	2,020	1,925	2,000	1,862	1,851	2,485	2,476	2,426
	Payroll	48,856	44,511	50,106	52,602	57,393	70,640	73,338	71,318
Port and harbor operations	Establishments	24	24	23	21	23	19	20	20
	Employees	806	649	650	163	139	417	F	F
	Payroll	29,102	19,023	19,056	9,990	7,668	23,110	F	F

F = Data is suppressed due to confidentiality restrictions.

¹Employee Compensation data is currently available from 2001-2005.

²Commercial Fishing Location Quotient data is available from 2001-2006 for most states. Data from other years is displayed when 2/001 and/or 2006 data is unavailable.