

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

	Sales Impacts	Income Impacts	Employment Impacts
Total Impacts	102,539,452	44,262,555	1,509,108
Commercial Harvesters	9,100,130	3,457,237	111,472
Seafood Processors and Dealers	14,928,223	4,797,526	106,736
Seafood Wholesalers and Distributors	19,487,496	8,311,312	159,297
Retail Sectors	59,023,602	27,696,481	1,131,604

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	3,578,424	3,195,06	3,687,576	3,846,034	3,388,629	3,333,373	3,468,377	3,774,109	4,033,328	4,103,645
Finfish & Other	1,855,71	1,484,28	1,723,839	1,823,833	1,662,483	1,602,634	1,656,186	1,803,876	1,941,248	2,012,495
Shellfish	1,722,70	1,710,77	1,963,737	2,022,201	1,726,146	1,730,739	1,812,191	1,970,233	2,092,080	2,091,150
Crab, Blue	172,948	175,107	166,676	164,370	158,220	146,974	153,685	145,906	140,818	125,738
Halibut, Pacific	121,148	75,872	125,679	142,311	115,364	136,789	172,847	176,893	177,599	202,093
Lobster, American	271,540	255,091	329,501	313,766	249,510	293,894	283,516	374,303	415,438	395,175
Menhaden	114,627	105,176	114,457	114,344	104,791	81,607	71,988	75,045	62,520	64,405
Pollock, Walleye	259,028	181,708	211,899	298,124	334,938	359,159	312,344	347,405	414,255	429,445
Sablefish	116,566	64,985	75,047	97,288	80,442	77,016	99,901	90,663	100,219	104,844
Salmon, Pacific	300,816	278,459	360,323	271,227	211,524	157,557	200,811	304,230	331,410	311,506
Scallop, Sea	89,476	75,114	120,990	160,886	173,739	202,094	229,098	319,995	432,585	384,799
Shrimp	573,306	576,193	589,385	776,129	578,182	523,898	441,622	446,081	412,718	456,242
Tunas	110,309	94,887	90,819	99,249	94,077	85,483	86,820	89,953	86,371	86,714

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

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Total Landings	9,952,114	9,332,776	9,411,405	9,142,639	9,510,229	9,435,318	9,497,864	9,682,522	9,712,968	9,498,171
Finfish & Other	8,691,033	8,083,492	8,041,359	7,828,232	8,348,228	8,232,111	8,360,511	8,514,132	8,631,140	8,318,408
Shellfish	1,261,081	1,249,284	1,370,046	1,314,407	1,162,001	1,203,207	1,137,353	1,168,390	1,081,828	1,179,763
Crab, Blue	234,674	224,233	219,272	186,036	159,004	175,574	170,890	174,561	159,242	165,631
Halibut, Pacific	72,449	75,608	79,324	74,369	77,147	80,977	78,863	79,182	76,264	71,428
Lobster, American	82,565	80,090	89,159	86,804	71,193	83,087	71,683	90,073	87,813	92,615
Menhaden	2,012,970	1,699,873	1,989,517	1,764,373	1,739,963	1,755,398	1,590,510	1,495,240	1,243,807	1,304,257
Pollock, Walleye	2,556,582	2,752,656	2,325,889	2,606,800	3,179,407	3,341,095	3,361,802	3,353,374	3,411,307	3,400,812
Sablefish	56,281	46,557	48,348	49,739	44,056	40,895	47,909	52,847	51,093	47,230
Salmon, Pacific	561,662	645,634	815,134	628,133	717,802	561,319	669,995	738,762	899,759	663,648
Scallop, Sea	13,633	12,125	22,023	32,163	46,689	52,672	55,968	64,329	56,580	59,004
Shrimp	306,977	318,857	316,239	386,508	346,252	345,249	324,170	316,568	264,163	336,500
Tunas	83,578	86,055	61,082	50,838	51,772	49,635	61,765	56,329	44,253	49,870

Average Annual Price for Key Species / Species Groups

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Crab, Blue	0.74	0.78	0.76	0.88	1.00	0.84	0.90	0.84	0.88	0.76
Halibut, Pacific	1.67	1.00	1.58	1.91	1.50	1.69	2.19	2.23	2.33	2.83
Lobster, American	3.29	3.19	3.70	3.61	3.50	3.54	3.96	4.16	4.73	4.27
Menhaden	0.06	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.05
Pollock, Walleye	0.10	0.07	0.09	0.11	0.11	0.11	0.09	0.10	0.12	0.13
Sablefish	2.07	1.40	1.55	1.96	1.83	1.88	2.09	1.72	1.96	2.22
Salmon, Pacific	0.54	0.43	0.44	0.43	0.29	0.28	0.30	0.41	0.37	0.47
Scallop, Sea	6.56	6.19	5.49	5.00	3.72	3.84	4.09	4.97	7.65	6.52
Shrimp	1.87	1.81	1.86	2.01	1.67	1.52	1.36	1.41	1.56	1.36
Tunas	1.32	1.10	1.49	1.95	1.82	1.72	1.41	1.60	1.95	1.74

Recreational Fishing Effort by Mode (thousands of trips)¹

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Party / Charter	4,994	3,865	3,567	3,987	3,793	3,177	3,474	3,514	3,507	3,800
Private / Rental	34,194	31,150	29,866	40,442	42,980	37,565	44,046	40,995	41,355	43,386
Shore	29,375	25,970	22,895	32,302	36,350	29,745	35,580	36,428	36,589	40,001
Total Trips	68,563	60,985	56,328	76,731	83,123	70,487	83,100	80,937	81,451	87,187

Recreational Anglers by Residential Area (thousands of anglers)¹

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Coastal	8,102	7,614	7,101	9,941	11,020	9,661	10,814	10,311	11,415	11,866
Non-Coastal	803	668	721	964	1,098	961	1,744	1,676	1,574	1,754
Total Anglers	8,905	8,282	7,822	10,904	12,118	10,622	12,557	11,987	12,989	13,620

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

Fishing Mode	Trip Expenditures		Durable Equipment Expenditure Category		Expenditures
	Non-Residents ²	Residents			
			Fishing Tackle		\$2,994,410
Private Boat	NA	\$2,452,542	Other Equipment		\$988,053
Shore	NA	\$2,409,450	Boat Expenses		\$9,304,552
For-Hire	NA	\$933,653	Vehicle Expenses		\$6,975,161
Total Trip Expenditures		\$5,795,645	Second Home Expenses		\$5,373,898
			Total Durable Equipment Expenditures		\$25,636,074
Total State Trip and Durable Equipment Expenditures					\$31,431,719

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	40,790	\$5,552,228	\$2,824,058
Shore Mode Trip Impacts	46,745	\$5,712,317	\$2,970,874
Party/Charter Mode Trip Impacts	21,061	\$2,343,102	\$1,271,832
Total Durable Equipment Impacts	425,217	\$68,716,124	\$31,013,460
Total State Trip and Durable Equipment Economic Impacts	533,813	\$82,323,772	\$38,080,224

Harvest (H) and Release (R) of Key Species / Species Groups (number of fish in thousands)^{3,4}

Species	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bass, Striped	H 1,560	1,395	1,368	1,993	2,039	1,841	2,515	2,536	2,340	2,688
	R 15,909	15,179	12,793	16,933	13,521	13,802	14,863	17,467	18,986	25,927
Drum (Atlantic Croaker and Spot)	H 18,565	17,189	13,939	17,678	22,207	17,833	20,879	20,473	21,334	23,175
	R 17,135	15,528	17,356	23,231	17,515	16,432	18,199	16,669	21,109	20,421
Drum (Seatrouts) ^{5,6}	H 15,821	14,076	19,376	21,130	16,263	13,749	15,029	15,838	15,781	21,887
	R 23,588	19,623	24,138	27,491	19,608	22,366	25,156	25,510	29,268	30,994
Flounder, Summer	H 7,185	7,003	4,123	7,820	5,307	3,281	4,578	4,653	4,110	4,227
	R 12,867	15,111	17,275	17,594	22,895	13,418	15,978	16,338	22,886	18,061
Halibut, Alaskan	H 380	350	333	403	366	351	403	483	500	463
	R 352	290	229	303	254	233	290	369	380	353
Little Tunny/Atlantic Bonito ⁷	H 449	421	421	421	329	323	254	363	202	310
	R 616	623	851	873	685	1,025	865	1,049	567	829
Rockfishes/Scorpionfishes (Pacific)	H 4,667	3,776	4,689	3,701	3,358	2,858	3,743	2,593	2,643	2,985
	R 838	801	1,032	980	1,040	1,187	1,915	1,158	1,181	1,200
Salmon	H 1,193	880	1,028	1,159	1,896	1,406	1,716	1,674	1,561	985
	R 1,467	1,174	1,575	1,441	2,086	1,716	2,030	2,240	2,059	1,467
Sharks (Requiem, Mackerel, & Unidentified) ⁸	H 250	246	153	247	284	229	178	189	200	164
	R 1,412	1,806	1,346	2,173	3,755	2,631	3,816	4,149	4,990	4,951
Tunas (Large Atlantic species) ⁹	H 424	395	486	524	485	310	726	740	692	610
	R 194	170	52	49	36	31	110	110	112	97

¹All data came from the Marine Recreational Fisheries Statistics Survey (MRFSS; currently known as the Marine Recreational Information Program or MRIP), except for 2003-2006 data for California, Oregon, and Washington; data from these states came from the data collection programs of each state. Data for Hawaii is included for 2003-2006 only and all Hawaii residents are considered coastal residents. Data from the Caribbean Region is included for 2000-2006 only. Data does not include Alaska or Texas.

²Angler expenditures reported in this table are those of U.S. residents thus the non-resident category is not applicable (NA).

³This table includes MRFSS data from the New England, Mid-Atlantic, South Atlantic, and Gulf of Mexico Regions' only.

⁴Data for California, Oregon, Washington, and Alaska come from the data collection programs of these individual states and are not directly comparable to MRFSS data due to differing data collection procedures.

⁵Seatrouts include all species of the Cynoscion family including spotted seatrout, silver seatrout, weakfish, and sand seatrout.

⁶Seatrout and spot/croaker include catch data from Texas for private and for-hire catch only.

⁷Species included in this group may not be equivalent to species with similar names listed in the commercial tables.

⁸Requiem shark family includes all species in the Carcharhinidae family. Mackerel sharks include all species in the Lamnidae family. Species included in this group may not be equivalent to species with similar names listed in the commercial tables.

⁹Large Atlantic Tunas include all tunas in the Thunnus family including albacore, bluefin, yellowfin, and bigeye caught in the Atlantic. This data does not include Pacific tuna.

National Economy						
	Establishments	Employees	Annual Payroll (\$ millions)	Employee Compensation (\$ millions)	Gross Domestic Product (\$ millions)	Commercial Fishing Location Quotient
1998	6,941,822	108,117,731	3,309,406	5,930,254 (2001) ¹	8,679,657	1.00 ²
2005	7,499,702	116,317,003	4,482,722	7,014,341	12,372,850	1.00
% change	8.0	7.6	35.5	18.3	42.5	--

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	2,340	2,207	2,161	2,119	2,210	2,346	2,260	2,098
	Receipts	188,031	194,115	188,870	190,629	199,937	210,231	210,450	203,951
Seafood product preparation & packaging	Firms	617	693	714	780	903	1,038	1,110	1,080
	Receipts	48,658	55,332	60,790	60,417	55,750	70,071	81,871	78,745

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	1,772	1,807	1,853	1,940	2,238	2,125	2,151	2,155
	Employees	7,855	8,299	8,458	8,990	9,771	10,346	10,714	10,381
	Payroll	121,537	137,701	137,306	149,310	167,634	186,087	192,187	194,602
Seafood sales, wholesale	Establishments	3,070	3,048	2,992	2,980	2,883	2,456	2,330	2,314
	Employees	27,234	27,706	28,710	28,405	26,719	23,091	22,501	22,666
	Payroll	736,100	797,304	854,649	882,232	895,718	743,479	771,749	781,459
Seafood product preparation & packaging	Establishments	838	842	854	823	754	764	734	717
	Employees	43,805	42,534	41,770	39,855	38,663	39,580	38,102	37,684
	Payroll	956,356	988,801	1,070,573	1,057,737	1,092,500	1,177,582	1,151,780	1,180,396

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	513	535	485	456	471	472	435	465
	Employees	19,754	14,784	13,014	11,964	12,916	12,175	11,314	11,357
	Payroll	960,259	714,701	650,148	697,266	784,149	734,781	735,804	801,863
Coastal & Great Lakes freight transportation	Establishments	559	554	546	544	520	606	579	610
	Employees	22,035	23,256	20,240	24,126	20,149	22,449	21,928	21,025
	Payroll	993,491	1,095,499	1,027,497	1,188,800	1,096,771	1,183,071	1,179,549	1,232,342
Marine cargo handling	Establishments	619	601	607	612	595	542	551	549
	Employees	44,967	43,785	53,496	50,273	50,428	50,644	58,618	59,670
	Payroll	2,029,910	2,016,081	2,194,692	2,249,516	2,425,187	2,422,537	2,899,703	3,034,672
Navigational services to shipping	Establishments	906	891	863	830	828	782	804	803
	Employees	11,535	11,393	11,775	11,957	11,224	11,795	11,881	10,819
	Payroll	429,598	430,114	478,748	507,806	509,953	629,541	591,510	584,689
Ship & boat building	Establishments	1,834	1,779	1,763	1,815	1,736	1,739	1,793	1,799
	Employees	142,682	145,065	146,969	138,962	131,292	133,395	137,633	141,620
	Payroll	4,761,819	4,804,405	5,044,270	5,094,086	5,111,708	5,119,596	5,499,783	5,654,818
Marinas	Establishments	4,226	4,170	4,126	4,121	4,021	4,150	4,092	4,143
	Employees	23,167	24,016	24,824	24,660	23,047	27,928	28,100	27,511
	Payroll	564,458	599,112	640,131	674,576	675,529	773,538	814,821	839,848
Port and harbor operations	Establishments	196	199	196	201	212	223	234	244
	Employees	7,471	7,427	7,445	7,304	6,304	6,413	6,888	7,453
	Payroll	277,692	264,651	265,766	254,864	245,979	279,970	300,692	319,338

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

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