

2007 Economic Impacts of the Maine Seafood Industry (thousands of dollars)

	Sales Impacts	Income Impacts	Job Impacts
Total Impacts	1,226,135	640,886	24,847
Commercial Harvesters	236,601	89,414	2,934
Seafood Processors and Dealers	103,741	34,942	1,036
Seafood Wholesalers and Distributors	148,243	76,337	1,515
Retail Sectors	737,550	440,194	19,362

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

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total Revenue	217,011	265,213	269,082	241,383	290,315	287,049	367,093	391,903	361,849	319,522
Finfish & Other	52,102	56,789	56,732	56,662	47,489	49,292	48,954	47,090	37,104	34,213
Shellfish	164,909	208,425	212,350	184,721	242,826	237,757	318,139	344,813	324,745	285,310
Bloodworms	2,702	2,888	1,592	4,851	5,759	5,292	7,524	6,039	5,037	6,011
Clam, Ocean Quahog	1,821	2,611	3,310	3,499	4,748	4,480	3,842	3,607	3,919	3,194
Clam, Softshell	10,082	10,465	9,546	16,609	14,370	15,859	16,628	14,081	13,165	11,729
Cod & Haddock	4,820	3,976	5,330	6,469	5,944	4,673	5,401	5,168	3,994	3,726
Goosefish	3,133	5,207	8,876	7,991	6,248	7,852	6,840	6,219	3,238	2,401
Herring, Atlantic	4,746	7,710	6,400	7,165	4,618	7,296	7,943	9,341	10,602	9,126
Lobster	137,189	184,614	187,715	153,982	210,950	205,715	289,079	317,948	297,165	260,328
Mussel, Blue	1,061	688	1,037	2,650	4,117	4,487	3,319	2,625	2,619	1,810
Pollock	3,098	3,111	3,258	2,448	2,386	2,206	2,347	3,105	2,309	2,159
Sea Urchins	17,072	20,300	17,739	12,694	7,657	8,569	7,866	5,142	3,693	1,919

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

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total Landings	184,085	229,604	228,213	236,240	202,483	223,533	228,388	214,424	217,712	176,005
Finfish & Other	114,011	155,592	144,484	167,022	113,132	141,621	130,407	121,239	121,340	94,568
Shellfish	70,074	74,012	83,729	69,218	89,351	81,912	97,981	93,185	96,372	81,437
Bloodworms	493	515	327	644	683	594	615	456	450	548
Clam, Ocean Quahog	728	948	1,208	1,083	1,287	1,194	1,013	1,001	1,214	1,011
Clam, Softshell	2,354	2,282	2,284	2,660	2,423	2,364	2,380	1,857	1,867	1,835
Cod & Haddock	4,198	3,163	4,295	5,741	5,172	3,860	4,594	4,039	2,448	2,349
Goosefish	6,237	7,629	8,601	10,983	11,127	13,291	10,567	7,115	3,666	2,378
Herring, Atlantic	68,255	111,416	100,097	115,825	67,169	96,681	89,687	87,451	96,214	72,356
Lobster	47,037	53,494	57,215	48,618	63,626	54,971	71,574	68,730	72,667	58,516
Mussel, Blue	2,795	1,809	2,838	2,749	4,793	4,287	4,102	3,357	2,898	2,440
Pollock	4,673	3,568	3,955	3,447	2,958	4,085	4,190	5,259	3,678	4,251
Sea Urchins	15,054	15,435	12,898	9,901	6,321	5,963	5,742	3,517	2,800	1,147

Average Annual Price for Key Species / Species Groups (price per pound)

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Bloodworms	5.49	5.61	4.87	7.53	8.43	8.91	12.24	13.24	11.20	10.97
Clam, Ocean Quahog	2.50	2.75	2.74	3.23	3.69	3.75	3.79	3.60	3.23	3.16
Clam, Softshell	4.28	4.59	4.18	6.25	5.93	6.71	6.99	7.58	7.05	6.39
Cod & Haddock	1.15	1.26	1.24	1.13	1.15	1.21	1.18	1.28	1.63	1.59
Goosefish	0.50	0.68	1.03	0.73	0.56	0.59	0.65	0.87	0.88	1.01
Herring, Atlantic	0.07	0.07	0.06	0.06	0.07	0.08	0.09	0.11	0.11	0.13
Lobster	2.92	3.45	3.28	3.17	3.32	3.74	4.04	4.63	4.09	4.45
Mussel, Blue	0.38	0.38	0.37	0.96	0.86	1.05	0.81	0.78	0.90	0.74
Pollock	0.66	0.87	0.82	0.71	0.81	0.54	0.56	0.59	0.63	0.51
Sea Urchins	1.13	1.32	1.38	1.28	1.21	1.44	1.37	1.46	1.32	1.67

2007 Economic Impacts of Recreational Fishing Expenditures (thousands of dollars)

Impact Category	Jobs	Total Sales	Value Added
Trip Impacts by Fishing Mode:			
Private Boat	119	10,048	5,932
Shore	934	66,765	36,800
For-Hire	118	8,656	4,891
Total Durable Equipment Impacts	802	81,330	39,401
Total State Trip and Durable Equipment Economic Impacts	1,972	166,799	87,024

2007 Angler Trip & Durable Equipment Expenditures (thousands of dollars)

Fishing Mode	Trip Expenditures		Durable Equipment Expenditures	Expenditures
	Non-Residents	Residents		
Private Boat	2,212	7,819	Fishing Tackle	29,122
Shore	44,575	4,382	Other Equipment	13,216
For-Hire	5,706	491	Boat Expenses	51,706
Total Trip Expenditures	52,493	12,692	Vehicle Expenses	21,010
			Second Home Expenses	731
			Total Durable Equipment Expenditures	115,786
Total State Trip and Durable Equipment Expenditures				180,971

Recreational Anglers by Residential Area (thousands of anglers)

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Coastal	103	112	139	126	127	165	113	190	182	174
Non-Coastal	16	10	20	16	17	23	21	20	22	13
Out-of-State	115	95	150	166	172	170	148	173	285	260
Total Anglers	234	216	310	308	316	358	282	383	489	447

Recreational Fishing Effort by Mode (thousands of trips)

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
For-Hire	3	9	17	20	13	14	38	38	31	33
Private or Rental	259	270	482	444	422	410	315	552	517	486
Shore	415	350	396	469	471	495	406	499	649	703
Total Trips	676	629	895	932	906	919	758	1,089	1,197	1,222

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

Species/Groups		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Bass, Striped	H	38	21	62	60	72	58	37	69	73	71
	R	691	650	943	871	1,392	847	748	3,024	4,063	1,105
Bluefish	H	2	8	(1)	15	24	14	17	19	6	37
	R	(1)	20	4	40	42	23	38	51	42	72
Cod, Atlantic	H	2	13	41	92	15	11	42	26	12	22
	R	7	30	50	73	16	25	43	43	41	79
Flounder, Winter	H	1	(1)	(1)	1	(1)	(1)	(1)	(1)	(1)	(1)
	R	(1)	1	(1)	3	(1)	1	(1)	(1)	1	(1)
Haddock	H	(1)	1	11	12	3	1	12	7	8	13
	R	(1)	1	16	17	4	4	3	3	4	13
Mackerel, Atlantic	H	571	881	1,406	1,175	1,207	616	778	761	387	1,139
	R	157	165	304	319	234	106	79	32	95	95
Pollock	H	45	16	74	58	76	10	57	45	78	43
	R	20	33	103	130	48	17	39	53	27	19
Shad, American	H	(1)	1	1	(1)	(1)	(1)	(1)	1	4	(1)
	R	(1)	(1)	1	2	(1)	1	2	(1)	20	3
Shark, Blue	H	(1)	1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	R	(1)	3	(1)	(1)	(1)	(1)	1	(1)	(1)	(1)
Tuna, Bluefin	H	(1)	(1)	(1)	(1)	(1)	(1)	(1)	1	(1)	(1)
	R	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)

¹In this table, "1" = 1000-1499 fish were harvested or released and "(1)" = 0-999 fish were harvested or released.

Maine's State Economy (% of national total)

	Establishments	Employees	Annual Payroll (\$ millions)	Employee Compensation (\$ millions)	Gross State Product (\$ millions)	Commercial Location Quotient ¹
1998	38,334 (0.6%)	456,715 (0.4%)	11,559 (0.4%)	22,035 (0.4%) ²	31,731 (0.4%)	8.09
2006	42,038 (0.6%)	508,163 (0.4%)	16,665 (0.4%)	26,721 (0.4%)	46,340 (0.4%)	12.43
% change	9.7%	11.3%	44.2%	21.3%	46.0%	53.6%

Seafood Sales and Processing – Nonemployer Firms (thousands of dollars)

		1998	1999	2000	2001	2002	2003	2004	2005	2006
Seafood product preparation & packaging	Firms	57	54	51	55	50	62	57	52	54
	Receipts	5,495	4,154	3,657	6,301	3,023	4,699	5,642	5,082	6,463
Seafood Sales, retail	Firms	53	56	60	51	62	60	55	51	45
	Receipts	5,782	6,602	9,505	8,486	8,980	8,365	8,621	7,331	7,115

Seafood Sales and Processing – Employer Establishments (thousands of dollars)

		1998	1999	2000	2001	2002	2003	2004	2005	2006
Seafood product preparation & packaging	Establishments	35	43	40	36	33	35	28	27	27
	Employees	1,084	1,024	992	1,007	639	656	576	614	616
	Payroll	12,153	12,676	12,110	13,125	11,301	13,999	19,767	12,349	12,304
Seafood sales, wholesale	Establishments	210	201	194	182	190	181	177	177	167
	Employees	1,840	1,722	1,631	1,235	1,256	985	1,048	1,152	996
	Payroll	33,912	34,045	36,325	32,599	36,043	29,643	30,108	30,513	32,192
Seafood sales, retail	Establishments	28	32	34	41	47	51	50	49	55
	Employees	138	146	ND	ND	173	181	189	184	179
	Payroll	2,119	2,512	ND	ND	3,971	4,663	5,112	4,678	4,753

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

		1998	1999	2000	2001	2002	2003	2004	2005	2006
Coastal & Great Lakes freight transportation	Establishments	6	7	6	6	4	5	4	3	3
	Employees	ND ³	ND	ND	ND	30	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	939	ND	ND	ND	ND
Deep sea freight transportation	Establishments	2	3	3	4	3	2	2	1	1
	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	2	1	2	2	4	1	1	1	1
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND
Marinas	Establishments	88	91	91	89	85	79	84	84	84
	Employees	467	508	592	600	503	416	406	411	417
	Payroll	13,208	14,712	16,454	18,121	16,055	12,853	13,369	14,215	15,353
Marine cargo handling	Establishments	6	5	4	4	4	4	4	3	3
	Employees	ND	ND	ND	ND	91	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	3,183	ND	ND	ND	ND
Navigational services to shipping	Establishments	17	16	14	16	18	17	16	16	12
	Employees	60	55	49	45	88	106	91	88	93
	Payroll	2,934	3,015	3,175	3,371	4,341	5,521	4,927	5,890	6,260
Port & harbor operations	Establishments	1	1	1	1	NA	1	1	1	1
	Employees	ND	ND	ND	ND	NA	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	NA	ND	ND	ND	ND
Ship & boat building	Establishments	76	75	72	79	87	91	86	92	89
	Employees	ND	ND	ND	8,242	ND	7,630	7,753	ND	6,808
	Payroll	ND	ND	ND	300,378	ND	332,332	328,179	ND	320,288

¹The U.S. Commercial Fishing Location Quotient (CFLQ) of 1.0 represents the national baseline from which state CFLQs can be compared.

²Employee Compensation data for 1998 were not available. Data from 2001 are reported here.

³ND = Data are suppressed due to confidentiality restrictions.