

**2008 Economic Impacts of the Maine Seafood Industry (thousands of dollars)**

	Sales Impacts	Income Impacts	Job Impacts
<b>Total Impacts</b>	1,009,250	527,232	19,806
Commercial Harvesters	195,246	73,785	2,351
Seafood Processors and Dealers	85,114	28,668	825
Seafood Wholesalers and Distributors	125,136	64,438	1,241
Retail Sectors	603,755	360,341	15,389

**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	265,213	269,082	241,383	290,315	287,049	367,093	391,903	361,849	348,336	301,021
Finfish & Other	56,789	56,732	56,662	47,489	49,292	48,954	47,090	37,104	36,894	40,100
Shellfish	208,425	212,350	184,721	242,826	237,757	318,139	344,813	324,745	311,442	260,921
Bloodworms	2,888	1,592	4,851	5,759	5,292	7,524	6,039	5,037	6,050	5,881
Clam, Ocean Quahog	2,611	3,310	3,499	4,748	4,480	3,842	3,607	3,919	3,194	2,195
Clam, Softshell	10,465	9,546	16,609	14,370	15,859	16,628	14,081	13,165	12,492	12,491
Cod & Haddock	3,976	5,330	6,469	5,944	4,673	5,401	5,168	3,994	3,728	1,484
Goosefish	5,207	8,876	7,991	6,248	7,852	6,840	6,219	3,238	2,402	ND <sup>1</sup>
Herring, Atlantic	7,710	6,400	7,165	4,618	7,296	7,943	9,341	10,602	9,176	8,305
Lobster	184,614	187,715	153,982	210,950	205,715	289,079	317,948	297,165	285,296	235,472
Mussel, Blue	688	1,037	2,650	4,117	4,487	3,319	2,625	2,619	1,943	1,614
Pollock	3,111	3,258	2,448	2,386	2,206	2,347	3,105	2,309	2,160	ND <sup>1</sup>
Sea Urchins	20,300	17,739	12,694	7,657	8,569	7,866	5,142	3,693	4,368	5,206

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total Landings	229,604	228,213	236,240	202,483	223,533	228,388	214,424	217,712	184,456	178,545
Finfish & Other	155,592	144,484	167,022	113,132	141,621	130,407	121,239	121,340	96,579	92,590
Shellfish	74,012	83,729	69,218	89,351	81,912	97,981	93,185	96,372	87,877	85,955
Bloodworms	515	327	644	683	594	615	456	450	549	535
Clam, Ocean Quahog	948	1,208	1,083	1,287	1,194	1,013	1,001	1,214	1,011	669
Clam, Softshell	2,282	2,284	2,660	2,423	2,364	2,380	1,857	1,867	1,931	1,945
Cod & Haddock	3,163	4,295	5,741	5,172	3,860	4,594	4,039	2,448	2,346	1,132
Goosefish	7,629	8,601	10,983	11,127	13,291	10,567	7,115	3,666	2,376	ND <sup>1</sup>
Herring, Atlantic	111,416	100,097	115,825	67,169	96,681	89,687	87,451	96,214	72,757	65,570
Lobster	53,494	57,215	48,618	63,626	54,971	71,574	68,730	72,667	64,335	67,227
Mussel, Blue	1,809	2,838	2,749	4,793	4,287	4,102	3,357	2,898	2,643	2,266
Pollock	3,568	3,955	3,447	2,958	4,085	4,190	5,259	3,678	4,249	ND <sup>1</sup>
Sea Urchins	15,435	12,898	9,901	6,321	5,963	5,742	3,517	2,800	2,762	2,788

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Bloodworms	5.61	4.87	7.53	8.43	8.91	12.24	13.24	11.20	11.02	11.00
Clam, Ocean Quahog	2.75	2.74	3.23	3.69	3.75	3.79	3.60	3.23	3.16	3.28
Clam, Softshell	4.59	4.18	6.25	5.93	6.71	6.99	7.58	7.05	6.47	6.42
Cod & Haddock	1.26	1.24	1.13	1.15	1.21	1.18	1.28	1.63	1.59	1.31
Goosefish	0.68	1.03	0.73	0.56	0.59	0.65	0.87	0.88	1.01	ND <sup>1</sup>
Herring, Atlantic	0.07	0.06	0.06	0.07	0.08	0.09	0.11	0.11	0.13	0.13
Lobster	3.45	3.28	3.17	3.32	3.74	4.04	4.63	4.09	4.43	3.50
Mussel, Blue	0.38	0.37	0.96	0.86	1.05	0.81	0.78	0.90	0.74	0.71
Pollock	0.87	0.82	0.71	0.81	0.54	0.56	0.59	0.63	0.51	ND <sup>1</sup>
Sea Urchins	1.32	1.38	1.28	1.21	1.44	1.37	1.46	1.32	1.58	1.87

<sup>1</sup>ND = these data are confidential thus not disclosable.

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

Impact Category	Jobs	Total Sales	Value Added
Trip Impacts by Fishing Mode:			
For-Hire	110	8,129	4,594
Private Boat	99	8,374	4,944
Shore	583	41,673	22,970
Total Durable Equipment Impacts	493	50,065	24,254
<b>Total State Trip and Durable Equipment Economic Impacts</b>	<b>1,286</b>	<b>108,242</b>	<b>56,761</b>

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

Fishing Mode	Trip Expenditures		Durable Equipment Expenditures	Expenditures
	Non-Residents	Residents		
For-Hire	5,219	601	Fishing Tackle	20,983
Private Boat	2,789	5,571	Other Equipment	9,520
Shore	27,769	2,789	Boat Expenses	25,483
Total Trip Expenditures	35,777	8,961	Vehicle Expenses	14,765
			Second Home Expenses	526
			Total Durable Equipment Expenditures	71,275
<b>Total State Trip and Durable Equipment Expenditures</b>				<b>116,013</b>

**Recreational Anglers by Residential Area (thousands of anglers)**

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal	112	139	126	127	165	113	190	182	174	121
Non-Coastal	10	20	16	17	23	21	20	22	13	9
Out of State	95	150	166	172	170	148	173	285	260	180
<b>Total Anglers</b>	<b>216</b>	<b>310</b>	<b>308</b>	<b>316</b>	<b>358</b>	<b>282</b>	<b>383</b>	<b>489</b>	<b>447</b>	<b>310</b>

**Recreational Fishing Effort by Mode (thousands of trips)**

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
For-Hire	9	17	20	13	14	38	38	31	33	31
Private / Rental	270	482	444	422	410	315	552	517	486	382
Shore	350	396	469	471	495	406	499	649	703	426
<b>Total Trips</b>	<b>629</b>	<b>895</b>	<b>932</b>	<b>906</b>	<b>919</b>	<b>758</b>	<b>1,089</b>	<b>1,197</b>	<b>1,222</b>	<b>840</b>

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

Species/Groups		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Bass, Striped	H	21	62	60	72	58	37	69	73	71	49
	R	650	943	871	1,392	847	748	3,024	4,063	1,105	470
Bluefish	H	8	(1)	15	24	14	17	19	6	37	24
	R	20	4	40	42	23	38	51	42	72	65
Cod, Atlantic	H	13	41	92	15	11	42	26	12	22	35
	R	30	50	73	16	25	43	43	41	79	59
Flounder, Winter	H	(1)	(1)	1	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	R	1	(1)	3	(1)	1	(1)	(1)	1	(1)	1
Haddock	H	1	11	12	3	1	12	7	8	13	15
	R	1	16	17	4	4	3	3	4	13	3
Mackerel, Atlantic	H	881	1,406	1,175	1,207	616	778	761	387	1,139	839
	R	165	304	319	234	106	79	32	95	95	227
Pollock	H	16	74	58	76	10	57	45	78	43	90
	R	33	103	130	48	17	39	53	27	19	162
Shad, American	H	1	1	(1)	(1)	(1)	(1)	1	4	(1)	(1)
	R	(1)	1	2	(1)	1	2	(1)	20	3	4
Shark, Blue	H	1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	R	3	(1)	(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)

<sup>1</sup>In 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) <sup>1</sup>	Gross State Product (\$ millions)	Commercial Location Quotient <sup>2</sup>
1998	38,334 (0.6%)	456,715 (0.4%)	11,559 (0.3%)	22,035 (0.4%)	31,731 (0.4%)	8.09
2007	42,506 (0.6%)	503,789 (0.4%)	17,049 (0.3%)	27,737 (0.4%)	48,021(0.4%)	14.38
% change	10.9%	10.3%	47.5%	23.8%	51.3%	77.7%

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Firms	54	51	55	50	62	57	52	54	65
	Receipts	4,154	3,657	6,301	3,023	4,699	5,642	5,082	6,463	7,177
Seafood Sales, retail	Firms	56	60	51	62	60	55	51	45	55
	Receipts	6,602	9,505	8,486	8,980	8,365	8,621	7,331	7,115	5,905

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Establishments	43	40	36	33	35	28	27	27	27
	Employees	1,024	992	1,007	639	656	576	614	616	536
	Payroll	12,676	12,110	13,125	11,301	13,999	19,767	12,349	12,304	9,351
Seafood sales, wholesale	Establishments	201	194	182	190	181	177	177	167	170
	Employees	1,722	1,631	1,235	1,256	985	1,048	1,152	996	1,015
	Payroll	34,045	36,325	32,599	36,043	29,643	30,108	30,513	32,192	32,005
Seafood sales, retail	Establishments	32	34	41	47	51	50	49	55	50
	Employees	146	ND	ND	173	181	189	184	179	181
	Payroll	2,512	ND	ND	3,971	4,663	5,112	4,678	4,753	4,635

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Coastal & Great Lakes freight transportation	Establishments	7	6	6	4	5	4	3	3	3
	Employees	ND <sup>3</sup>	ND	ND	30	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	939	ND	ND	ND	ND	ND
Deep sea freight transportation	Establishments	3	3	4	3	2	2	1	1	NA
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	NA
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	NA
Deep sea passenger transportation	Establishments	1	2	2	4	1	1	1	1	2
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND
Marinas	Establishments	91	91	89	85	79	84	84	84	86
	Employees	508	592	600	503	416	406	411	417	464
	Payroll	14,712	16,454	18,121	16,055	12,853	13,369	14,215	15,353	18,600
Marine cargo handling	Establishments	5	4	4	4	4	4	3	3	3
	Employees	ND	ND	ND	91	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	3,183	ND	ND	ND	ND	ND
Navigational services to shipping	Establishments	16	14	16	18	17	16	16	12	15
	Employees	55	49	45	88	106	91	88	93	105
	Payroll	3,015	3,175	3,371	4,341	5,521	4,927	5,890	6,260	6,737
Port & harbor operations	Establishments	1	1	1	NA <sup>4</sup>	1	1	1	1	2
	Employees	ND	ND	ND	NA	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	NA	ND	ND	ND	ND	ND
Ship & boat building	Establishments	75	72	79	87	91	86	92	89	94
	Employees	ND	ND	8,242	ND	7,630	7,753	ND	6,808	6,751
	Payroll	ND	ND	300,378	ND	332,332	328,179	ND	320,288	345,036

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

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

<sup>3</sup>ND = Data are suppressed due to confidentiality restrictions.

<sup>4</sup>NA = Data are not available.