

2009 Economic Impacts of the Maine Seafood Industry (thousands of dollars)

	Jobs	Sales	Income	Value Added
Total Impacts	21,200	1,203,248	393,282	570,452
Commercial Harvesters	9,473	548,895	149,995	245,414
Seafood Processors & Dealers	1,606	112,779	45,280	57,857
Importers	476	130,819	20,966	39,879
Seafood Wholesalers & Distributors	684	65,633	23,543	30,636
Retail	8,962	345,121	153,498	196,666

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

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total revenue	269,082	241,383	290,315	287,049	367,459	392,122	361,920	343,872	308,146	285,925
Finfish & other	56,732	56,662	47,489	49,292	48,904	47,141	37,084	36,930	36,679	30,488
Shellfish	212,350	184,721	242,826	237,757	318,555	344,982	324,836	306,942	271,467	255,437
American lobster	187,715	153,982	210,950	205,715	289,079	317,948	297,143	280,667	245,098	231,170
Atlantic herring	6,400	7,165	4,618	7,296	8,019	9,408	10,602	9,176	8,305	7,838
Bloodworms	1,592	4,851	5,759	5,292	7,524	6,039	5,037	6,051	5,913	6,197
Blue mussel	1,037	2,650	4,117	4,487	3,319	2,625	2,618	1,934	1,627	2,203
Cod & haddock	5,330	6,469	5,944	4,673	5,392	5,177	3,982	3,728	1,482	216
Goosefish	8,876	7,991	6,248	7,852	6,828	6,232	3,238	2,402	ND ¹	ND ³
Ocean quahog clam	3,310	3,499	4,748	4,480	3,842	3,607	3,919	3,194	2,195	1,821
Pollock	3,258	2,448	2,386	2,206	2,346	3,106	2,309	2,160	ND ³	2,045
Sea Urchins	17,739	12,694	7,657	8,569	7,866	5,142	3,693	4,368	5,410	5,866
Softshell clam	9,546	16,609	14,370	15,859	16,628	14,081	13,163	12,476	12,826	ND ³

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

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total landings	228,213	236,240	202,483	223,533	228,502	214,514	217,659	184,191	185,212	184,558
Finfish & other	144,484	167,022	113,132	141,621	130,368	121,278	121,268	96,541	93,510	87,248
Shellfish	83,729	69,218	89,351	81,912	98,134	93,236	96,391	87,650	91,703	97,310
American lobster	57,215	48,618	63,626	54,971	71,574	68,730	72,662	63,965	69,847	78,994
Atlantic herring	100,097	115,825	67,169	96,681	90,598	88,010	96,214	72,757	65,570	63,084
Bloodworms	327	644	683	594	615	456	450	549	537	574
Blue mussel	2,838	2,749	4,793	4,287	4,102	3,357	2,897	2,643	2,289	2,760
Cod & haddock	4,295	5,741	5,172	3,860	4,588	4,045	2,448	2,345	1,131	162
Goosefish	8,601	10,983	11,127	13,291	10,552	7,130	3,666	2,376	ND ³	ND ³
Ocean quahog clam	1,208	1,083	1,287	1,194	1,013	1,001	1,214	1,011	669	556
Pollock	3,955	3,447	2,958	4,085	4,189	5,260	3,678	4,245	ND ³	3,039
Sea Urchins	12,898	9,901	6,321	5,963	5,742	3,517	2,800	2,762	2,900	3,487
Softshell clam	2,284	2,660	2,423	2,364	2,380	1,857	1,868	1,931	1,998	ND ³

Average Annual Price of Key Species/Species Groups (dollars per pound)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
American lobster	3.28	3.17	3.32	3.74	4.04	4.63	4.09	4.39	3.51	2.93
Atlantic herring	0.06	0.06	0.07	0.08	0.09	0.11	0.11	0.13	0.13	0.12
Bloodworms	4.87	7.53	8.43	8.91	12.24	13.24	11.20	11.02	11.01	10.79
Blue mussel	0.37	0.96	0.86	1.05	0.81	0.78	0.90	0.73	0.71	0.80
Cod & haddock	1.24	1.13	1.15	1.21	1.18	1.28	1.63	1.59	1.31	1.33
Goosefish	1.03	0.73	0.56	0.59	0.65	0.87	0.88	1.01	ND ³	ND ³
Ocean quahog clam	2.74	3.23	3.69	3.75	3.79	3.60	3.23	3.16	3.28	3.27
Pollock	0.82	0.71	0.81	0.54	0.56	0.59	0.63	0.51	ND ³	0.67
Sea Urchins	1.38	1.28	1.21	1.44	1.37	1.46	1.32	1.58	1.87	1.68
Softshell clam	4.18	6.25	5.93	6.71	6.99	7.58	7.05	6.46	6.42	ND ³

¹ND = these data are confidential thus not disclosable

2009 Economic Impacts of Recreational Fishing Expenditures (thousands of dollars)

	Jobs	Sales	Income	Value Added
Trip Impacts by Fishing Mode:				
For-Hire	94	6,932	2,265	3,917
Private Boat	84	7,122	2,458	4,204
Shore	1,209	86,444	28,266	47,646
Total Durable Equipment Impacts	651	66,066	21,562	32,006
Total State Trip and Durable Equipment Economic Impacts	2,039	166,564	54,551	87,774

2009 Angler Trip & Durable Expenditures (thousands of dollars)

Fishing Mode	Trip Expenditures		Equipment	Durable Expenditures
	Non-Residents	Residents		
			Fishing Tackle	27,994
For-Hire	4,603	361	Other Equipment	13,941
Private Boat	1,957	5,154	Boat Expenses	33,240
Shore	60,640	2,747	Vehicle Expenses	17,995
<i>Total Trip Expenditures</i>	<i>67,199</i>	<i>8,262</i>	Second Home Expenses	885
			<i>Total Durable Equipment Expenditures</i>	<i>94,055</i>
Total State Trip and Durable Equipment Expenditures				169,516

Recreational Anglers by Residential Area (thousands of anglers)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Coastal	139	126	127	165	113	190	182	174	121	117
Non-Coastal	20	16	17	23	21	20	22	13	9	12
Out of State	150	166	172	170	148	173	285	260	180	324
Total Anglers	310	308	316	358	282	383	489	447	310	453

Recreational Fishing Effort by Mode (thousands of trips)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
For-Hire	17	20	13	14	38	38	31	33	31	26
Private	482	444	422	410	315	552	517	486	382	330
Shore	396	469	471	495	406	499	649	703	426	658
Total Trips	895	932	906	919	758	1,089	1,197	1,222	840	1,014

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
American Shad	H	1	(1)	(1)	(1)	(1)	1	4	(1)	(1)	2
	R	1	2	(1)	1	2	(1)	20	3	4	20
Atlantic cod	H	41	92	15	11	42	26	12	22	35	45
	R	50	73	16	25	43	43	41	79	59	54
Atlantic mackerel	H	1,406	1,175	1,207	616	778	761	387	1,139	839	1,290
	R	304	319	234	106	79	32	95	95	227	162
Blue shark	H	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	R	(1)	(1)	(1)	(1)	1	(1)	(1)	(1)	(1)	1
Bluefin tuna	H	(1)	(1)	(1)	(1)	(1)	1	(1)	(1)	(1)	(1)
	R	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Bluefish	H	(1)	15	24	14	17	19	6	37	24	5
	R	4	40	42	23	38	51	42	72	65	30
Haddock	H	11	12	3	1	12	7	8	13	15	11
	R	16	17	4	4	3	3	4	13	3	2
Pollock	H	74	58	76	10	57	45	78	43	90	55
	R	103	130	48	17	39	53	27	19	162	36
Striped bass	H	62	60	72	58	37	69	73	71	49	53
	R	943	871	1,392	847	748	3,024	4,063	1,105	470	247
Winter flounder	H	(1)	1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	R	(1)	3	(1)	1	(1)	(1)	1	(1)	1	4

¹In this table, '(1)' = 0-999 thousand fish and '1' = 1,000-1,499 thousand fish.

Maine's State Economy (% of national total)

	Establishments	Employees	Annual Payroll (million \$)	Employee Compensation (million \$)	Gross State Product (million \$)	Commercial Location Quotient ¹
2000	39,466 (0.56%)	491,780 (0.43%)	13,490 (0.35%)	21,307 (0.37%)	36,395 (0.37%)	8.09 ²
2008	41,755 (0.55%)	509,093 (0.42%)	17,685 (0.34%)	29,608 (0.36%)	51,010 (0.37%)	14
% change	5.8%	3.52%	31.1%	39%	40.2%	73.2%

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Seafood product prep. & packaging	Firms	51	55	50	62	57	52	54	65	64
	Receipts	3,657	6,301	3,023	4,699	5,642	5,082	6,463	7,177	4,261
Seafood Sales, retail	Firms	60	51	62	60	55	51	45	55	46
	Receipts	9,505	8,486	8,980	8,365	8,621	7,331	7,115	5,905	4,035

Seafood Sales & Processing - Employer Establishments (thousands of dollars)

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Seafood product prep. & packaging	Establishments	40	36	33	35	28	27	27	27	29
	Employees	992	1,007	639	656	576	614	616	536	490
	Payroll	12,110	13,125	11,301	13,999	19,767	12,349	12,304	9,351	9,288
Seafood sales, wholesale	Establishments	194	182	190	181	177	177	167	170	168
	Employees	1,631	1,235	1,256	985	1,048	1,152	996	1,015	1,210
	Payroll	36,325	32,599	36,043	29,643	30,108	30,513	32,192	32,005	36,185
Seafood sales, retail	Establishments	34	41	47	51	50	49	55	50	45
	Employees	ND ³	ND ³	173	181	189	184	179	181	148
	Payroll	ND ³	ND ³	3,971	4,663	5,112	4,678	4,753	4,635	4,148

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal & Great Lakes freight transportation	Establishments	6	6	4	5	4	3	3	3	5
	Employees	ND ³	ND ³	30	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
	Payroll	ND ³	ND ³	939	ND ³	ND ³	ND ³	ND ³	ND ³	1,058
Deep sea freight transportation	Establishments	3	4	3	2	2	1	1	NA ⁴	1
	Employees	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	NA ⁴	ND ³
	Payroll	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	NA ⁴	ND ³
Deep sea passenger transportation	Establishments	2	2	4	1	1	1	1	2	1
	Employees	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
	Payroll	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
Marinas	Establishments	91	89	85	79	84	84	84	86	87
	Employees	592	600	503	416	406	411	417	464	411
	Payroll	16,454	18,121	16,055	12,853	13,369	14,215	15,353	18,600	15,206
Marine cargo handling	Establishments	4	4	4	4	4	3	3	3	3
	Employees	ND ³	ND ³	91	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
	Payroll	ND ³	ND ³	3,183	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
Navigational services to shipping	Establishments	14	16	18	17	16	16	12	15	15
	Employees	49	45	88	106	91	88	93	105	138
	Payroll	3,175	3,371	4,341	5,521	4,927	5,890	6,260	6,737	6,148
Port & harbor operations	Establishments	1	1	NA ⁴	1	1	1	1	2	2
	Employees	ND ³	ND ³	NA ⁴	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
	Payroll	ND ³	ND ³	NA ⁴	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
Ship & boat building	Establishments	72	79	87	91	86	92	89	94	90
	Employees	ND ³	8,242	ND ³	7,630	7,753	ND ³	6,808	6,751	6,930
	Payroll	ND ³	300,378	ND ³	332,332	328,179	ND ³	320,288	345,036	354,899

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

²CFLQ data for 2000 were not available. Data from 2001 are reported here.

³ND = these data are confidential thus not disclosable

⁴NA = these data are not available