

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

	Sales Impacts	Income Impacts	Job Impacts
Total Impacts	371,868	208,042	7,492
Commercial Harvesters	36,426	16,251	635
Seafood Processors and Dealers	43,614	22,456	488
Seafood Wholesalers and Distributors	62,226	31,702	581
Retail Sectors	229,603	137,633	5,789

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	12,538	16,197	17,865	16,689	15,127	17,214	22,084	18,844	19,366	20,793
Finfish & Other	5,514	7,848	8,231	7,350	5,748	6,449	6,840	4,785	4,151	4,561
Shellfish	7,024	8,349	9,634	9,339	9,380	10,765	15,244	14,059	15,215	16,233
Cod, Atlantic	394	1,807	2,017	1,983	1,853	2,244	1,913	1,708	1,972	2,138
Goosefish	1,714	2,715	2,812	1,853	1,097	1,456	1,484	794	375	255
Haddock	104	187	181	134	144	157	136	132	123	75
Hake	550	463	367	321	303	200	279	219	244	ND ¹
Herring, Atlantic	148	306	399	783	1,170	1,147	1,255	199	147	ND ¹
Lobster	5,916	7,081	8,072	2	ND ¹	10,199	14,377	13,915	ND ¹	15,845
Pollock	1,430	1,045	891	847	589	569	1,138	1,221	902	ND ¹
Scallop, Sea	ND ¹	ND ¹	689	726	375	276	527	24	30	25
Shark, Spiny Dogfish	205	605	148	85	27	0	ND ¹	183	ND ¹	414
Shrimp	282	375	369	104	212	222	340	120	322	291

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total Landings	11,251	17,886	18,584	23,200	27,435	23,796	21,281	10,339	8,433	10,953
Finfish & Other	8,753	14,931	15,078	20,354	24,747	21,074	18,081	7,375	5,177	6,982
Shellfish	2,498	2,954	3,505	2,846	2,688	2,722	3,200	2,963	3,256	3,971
Cod, Atlantic	350	1,756	1,976	1,583	1,458	1,633	1,293	1,024	1,168	1,369
Goosefish	1,384	1,873	2,463	1,876	1,629	1,640	1,226	621	317	220
Haddock	74	134	135	95	108	123	99	73	61	44
Hake	888	1,094	820	557	729	405	372	241	313	ND ¹
Herring, Atlantic	2,443	5,582	7,015	14,125	18,933	15,589	12,562	2,020	936	ND ¹
Lobster	1,380	1,710	2,028	0	ND ¹	2,097	2,556	2,666	ND ¹	3,253
Pollock	1,641	1,337	1,183	997	1,109	1,202	1,997	2,566	2,036	ND ¹
Scallop, Sea	ND ¹	ND ¹	171	177	100	44	76	3	4	3
Shark, Spiny Dogfish	1,238	2,334	536	349	175	0	ND ¹	620	ND ¹	1,370
Shrimp	376	468	506	90	223	432	567	294	783	572

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Cod, Atlantic	1.13	1.03	1.02	1.25	1.27	1.37	1.48	1.67	1.69	1.56
Goosefish	1.24	1.45	1.14	0.99	0.67	0.89	1.21	1.28	1.18	1.16
Haddock	1.41	1.39	1.35	1.41	1.33	1.27	1.38	1.82	2.01	1.73
Hake	0.62	0.42	0.45	0.58	0.41	0.49	0.75	0.91	0.78	ND ¹
Herring, Atlantic	0.06	0.05	0.06	0.06	0.06	0.07	0.10	0.10	0.16	ND ¹
Lobster	4.29	4.14	3.98	3.86	ND ¹	4.86	5.62	5.22	ND ¹	4.87
Pollock	0.87	0.78	0.75	0.85	0.53	0.47	0.57	0.48	0.44	ND ¹
Scallop, Sea	ND ¹	ND ¹	4.04	4.10	3.76	6.22	6.89	7.44	8.26	7.79
Shark, Spiny Dogfish	0.17	0.26	0.28	0.24	0.16	0.18	ND ¹	0.30	ND ¹	0.30
Shrimp	0.75	0.80	0.73	1.16	0.95	0.51	0.60	0.41	0.41	0.51

¹ND = 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	129	10,582	6,200
Private Boat	47	4,833	2,921
Shore Mode	39	3,561	2,110
Total Durable Equipment Impacts	142	20,033	10,208
Total State Trip and Durable Equipment Economic Impacts	357	39,009	21,439

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

Fishing Mode	Trip Expenditures		Durable Equipment Expenditures	Expenditures
	Non-Residents	Residents		
For-Hire	4,160	3,197	Fishing Tackle	10,859
Private Boat	717	4,166	Other Equipment	3,018
Shore	1,958	1,385	Boat Expenses	3,820
Total Trip Expenditures	6,835	8,748	Vehicle Expenses	8,008
			Second Home Expenses	0
			Total Durable Equipment Expenditures	25,705
Total State Trip and Durable Equipment Expenditures				41,288

Recreational Anglers by Residential Area (thousands of anglers)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal	55	77	68	60	91	81	105	90	97	63
Non-Coastal	8	10	13	11	16	13	14	15	13	8
Out of State	60	85	74	65	75	69	84	82	63	46
Total Anglers	123	172	154	137	182	163	203	187	172	118

Recreational Fishing Effort by Mode (thousands of trips)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
For-Hire	25	34	83	29	35	39	47	88	94	82
Private Boat	112	145	177	143	230	141	236	192	248	147
Shore	147	189	100	147	150	181	237	267	196	119
Total Trips	285	368	360	318	416	360	520	547	538	349

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

Species/Groups		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Bass, Striped	H	5	4	15	13	25	10	26	15	7	7
	R	146	210	164	238	260	197	513	568	289	84
Bluefish	H	4	1	8	19	8	21	23	10	32	6
	R	5	1	14	14	17	10	42	26	18	2
Bottomfish, Unidentified	H	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	R	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Cod, Atlantic	H	39	70	164	39	108	44	69	61	51	73
	R	68	148	184	70	208	56	143	225	221	198
Flounder or Sole, Unidentified	H	11	8	9	8	7	2	3	10	13	14
	R	6	8	6	10	3	2	3	5	10	8
Flounder, Winter	H	(1)	4	(1)	(1)	(1)	2	1	(1)	5	(1)
	R	1	9	2	5	1	2	4	6	2	2
Haddock	H	7	17	36	19	44	51	107	120	95	81
	R	7	29	50	43	128	17	36	86	41	18
Mackerel, Atlantic	H	446	581	828	212	409	86	333	153	151	573
	R	109	120	297	69	61	10	25	31	11	58
Pollock	H	74	177	167	89	63	53	49	80	56	53
	R	110	293	265	63	42	28	29	39	15	18
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.

New Hampshire's State Economy (% of national total)

	Establishments	Employees	Annual Payroll (\$ millions)	Employee Compensation (\$ millions) ¹	Gross State Product (\$ millions)	Commercial Location Quotient ²
1998	36,842 (0.5%)	518,526 (0.5%)	14,864 (0.5%)	26,752 (0.5%)	39,102 (0.5%)	0.08
2007	39,453 (0.5%)	573,209 (0.5%)	22,791 (0.5%)	34,872 (0.4%)	57,820 (0.4%)	ND
% change	6.9%	11.4%	47.3%	25.7%	43.4%	--

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Firms	NA ³	NA	NA	NA	7	4	4	4	5
	Receipts	ND ⁴	NA	NA	ND	1,205	1,147	842	1,087	927
Seafood Sales, retail	Firms	7	6	8	9	14	15	11	10	11
	Receipts	850	419	1,055	862	960	1,438	1,330	1,496	1,540

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Establishments	8	10	8	9	11	10	10	10	7
	Employees	298	298	ND	368	322	448	418	ND	ND
	Payroll	9,377	9,952	ND	13,452	13,676	18,886	16,275	ND	ND
Seafood sales, wholesale	Establishments	16	14	14	14	11	12	10	9	8
	Employees	ND	68	75	78	ND	82	ND	ND	92
	Payroll	ND	1,813	2,222	2,093	ND	2,511	ND	ND	3,360
Seafood sales, retail	Establishments	7	7	9	9	12	12	12	15	15
	Employees	ND	ND	ND	ND	ND	ND	79	78	93
	Payroll	ND	ND	ND	ND	ND	ND	2,053	2,201	2,077

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Coastal & Great Lakes freight transportation	Establishments	NA	1	1	1	NA	NA	1	1	1
	Employees	NA	ND	ND	ND	NA	NA	ND	ND	ND
	Payroll	NA	ND	ND	ND	NA	NA	ND	ND	ND
Deep sea freight transportation	Establishments	1	2	1	1	1	1	2	2	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	1	1	1	1	NA	NA	NA	NA	NA
	Employees	ND	ND	ND	ND	NA	NA	NA	NA	NA
	Payroll	ND	ND	ND	ND	NA	NA	NA	NA	NA
Marinas	Establishments	43	39	42	36	40	40	38	35	35
	Employees	233	249	209	228	196	226	194	ND	171
	Payroll	6,757	7,768	8,135	10,872	9,043	9,315	8,871	ND	7,774
Navigational services to shipping	Establishments	2	2	2	2	3	3	4	4	2
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND
Port & harbor operations	Establishments	1	1	1	1	NA	NA	NA	NA	NA
	Employees	ND	ND	ND	ND	NA	NA	NA	NA	NA
	Payroll	ND	ND	ND	ND	NA	NA	NA	NA	NA
Ship & boat building	Establishments	4	5	6	8	10	8	6	6	8
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND

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

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

³ NA = Data are not available.

⁴ ND = Data are suppressed due to confidentiality restrictions.