

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

	Sales Impacts	Income Impacts	Job Impacts
Total Impacts	1,978,974	1,053,448	41,517
Commercial Harvesters	111,808	38,278	2,270
Seafood Processors & Dealers	101,302	42,780	725
Seafood Wholesalers & Distributors	465,576	228,579	3,892
Retail Sector	1,300,288	743,811	34,629

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	74,787	61,121	55,072	51,264	51,601	46,874	56,368	57,706	59,594	57,231
Finfish & Other	19,363	16,495	18,864	15,924	16,426	16,762	18,317	19,123	20,414	18,812
Shellfish	55,424	44,626	36,208	35,341	35,175	30,112	38,051	38,583	39,181	38,419
Clam, Atlantic Surf	2,203	3,602	4,885	5,520	7,934	4,475	7,055	4,473	5,932	5,670
Clam, Quahog	17,777	17,547	13,502	12,245	12,399	10,673	12,696	12,237	14,224	13,053
Clam, Softshell	975	848	561	679	888	1,227	1,468	2,055	1,628	1,030
Flounder, Summer	1,832	2,007	1,778	2,042	2,240	3,275	3,797	3,418	3,133	2,934
Lobster	24,970	11,555	7,357	5,131	4,426	3,722	4,396	6,288	4,312	4,079
Oyster, Eastern	392	1,311	2,137	4,995	4,263	3,367	1,961	2,390	2,627	2,868
Scallop, Sea	68	239	718	90	164	720	3,617	3,518	3,872	5,054
Scups or Porgies	713	909	703	1,185	1,330	1,637	2,027	2,448	2,349	1,711
Squid, Loligo	8,052	8,423	6,035	6,247	4,353	5,425	6,054	5,844	5,159	5,343
Tilefishes	1,885	2,053	3,191	3,195	2,736	2,082	2,765	3,323	3,845	3,344

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total Landings	49,490	44,702	42,388	38,548	39,388	34,513	38,150	32,651	35,591	33,903
Finfish & Other	23,568	18,585	21,018	16,540	17,223	16,530	14,631	14,029	16,492	15,114
Shellfish	25,922	26,116	21,370	22,008	22,165	17,983	23,519	18,622	19,099	18,789
Clam, Atlantic Surf	4,878	5,567	7,549	8,544	13,264	7,462	11,953	6,913	9,161	8,753
Clam, Quahog	2,647	2,349	1,828	1,502	1,553	1,346	1,617	1,650	1,592	1,461
Clam, Softshell	229	181	106	132	163	234	270	393	198	125
Flounder, Summer	801	812	752	1,053	1,073	1,594	1,799	1,220	942	857
Lobster	6,452	2,883	2,053	1,440	946	996	1,154	1,243	716	814
Oyster, Eastern	68	150	244	537	466	370	219	269	124	135
Scallop, Sea	18	111	259	26	39	170	647	577	619	783
Scups or Porgies	455	634	655	1,558	1,850	1,907	2,186	2,416	2,325	1,215
Squid, Loligo	10,197	13,208	7,625	9,613	4,603	6,363	6,693	6,460	5,439	5,504
Tilefishes	798	916	1,835	1,593	1,755	1,335	1,142	1,297	1,394	1,199

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Clam, Atlantic Surf	0.45	0.65	0.65	0.65	0.60	0.60	0.59	0.65	0.65	0.65
Clam, Quahog	6.72	7.47	7.39	8.15	7.98	7.93	7.85	7.42	8.94	8.94
Clam, Softshell	4.25	4.70	5.30	5.15	5.45	5.24	5.43	5.23	8.23	8.24
Flounder, Summer	2.29	2.47	2.36	1.94	2.09	2.05	2.11	2.80	3.33	3.42
Lobster	3.87	4.01	3.58	3.56	4.68	3.74	3.81	5.06	6.02	5.01
Oyster, Eastern	5.76	8.77	8.77	9.30	9.15	9.10	8.97	8.87	21.21	21.21
Scallop, Sea	3.90	2.15	2.77	3.43	4.19	4.24	5.59	6.10	6.25	6.46
Scups or Porgies	1.57	1.43	1.07	0.76	0.72	0.86	0.93	1.01	1.01	1.41
Squid, Loligo	0.79	0.64	0.79	0.65	0.95	0.85	0.90	0.90	0.95	0.97
Tilefishes	2.36	2.24	1.74	2.01	1.56	1.56	2.42	2.56	2.76	2.79

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

Impact Category	Jobs	Total Sales	Value Added
Trip Impacts by Fishing Mode:			
For-Hire	456	45,049	27,279
Private Boat	748	90,550	56,690
Shore	420	45,334	27,675
Total Durable Equipment Impacts	4,142	694,516	345,558
Total State Trip and Durable Equipment Economic Impacts	5,766	875,449	457,202

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

Fishing Mode	Trip Expenditures		Durable Equipment Expenditures	Expenditures
	Non-Residents	Residents		
For-Hire	3,604	25,426	Fishing Tackle	204,077
Private Boat	3,286	89,191	Other Equipment	81,882
Shore	3,607	41,521	Boat Expenses	201,422
Total Trip Expenditures	10,498	156,138	Vehicle Expenses	117,877
			Second Home Expenses	63,619
			Total Durable Equipment Expenditures	668,876
Total State Trip and Durable Equipment Expenditures				835,512

Recreational Anglers by Residential Area (thousands of anglers)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal	337	469	474	387	599	587	885	735	881	817
Non-Coastal	11	12	11	8	19	18	27	25	39	32
Out of State	28	20	29	41	82	76	110	114	147	118
Total Anglers	376	500	513	436	700	681	1,022	874	1,067	967

Recreational Fishing Effort by Mode (thousands of trips)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
For-Hire	281	306	344	339	406	397	475	398	522	312
Private Boat	1,749	2,496	2,365	2,172	3,030	2,600	3,032	3,058	3,237	3,276
Shore	873	1,844	1,915	1,607	2,090	1,777	2,566	1,943	2,459	2,365
Total Trips	2,903	4,645	4,624	4,118	5,525	4,774	6,073	5,399	6,218	5,954

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	195	271	190	202	314	243	298	313	371	448
	R	1,229	1,373	824	588	1,084	1,493	1,348	1,578	1,456	1,277
Bluefish	H	710	718	1,005	751	1,147	1,499	2,376	1,534	1,660	1,320
	R	1,156	2,629	2,543	1,017	1,305	1,883	3,314	1,839	1,919	2,514
Drum (Weakfish) ²	H	18	42	28	25	9	8	(1)	9	7	31
	R	35	69	69	63	7	40	194	12	201	27
Flounder, Summer	H	760	1,671	700	696	1,539	937	1,147	802	711	565
	R	3,260	3,574	5,228	4,100	5,722	2,682	7,767	5,277	5,255	6,124
Flounder, Winter	H	136	237	233	154	234	236	150	204	15	61
	R	152	237	286	141	73	56	222	95	14	30
Herring, Atlantic ²	H	142	67	39	26	30	73	140	39	315	111
	R	118	83	48	14	(1)	4	2	3	176	41
Porgies (Scup)	H	875	3,126	1,734	1,091	5,112	1,581	686	1,277	1,601	1,617
	R	197	1,301	1,666	1,246	1,805	2,508	1,263	2,498	1,590	3,282
Sea bass, Black	H	89	335	164	221	318	105	176	277	312	245
	R	731	1,222	641	1,411	739	490	963	1,634	1,513	1,829
Shortfin Mako	H	1	5	(1)	1	3	(1)	(1)	1	1	(1)
	R	9	13	2	4	3	2	5	2	(1)	(1)
Wrasses (Tautog)	H	197	79	46	630	129	381	119	253	202	256
	R	787	401	314	953	297	783	272	1,020	368	775

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

²This species may not be equivalent to species with similar names listed in the commercial tables.

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

	Establishments	Employees	Annual Payroll (\$ millions)	Employee Compensation (\$ millions) ¹	Gross State Product (\$ millions)	Commercial Location Quotient ²
1998	481,962 (7.0%)	6,993,814 (6.5%)	274,635 (8.3%)	482,888 (8.1%)	686,906 (7.9%)	0.22
2007	519,489 (6.7%)	7,529,882 (6.2%)	429,074 (8.5%)	636,533 (8.2%)	1,105,020 (8.1%)	0.11
% change	7.8%	7.7%	56.2%	31.8%	60.8%	-50.0%

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Firms	43	39	45	40	62	49	57	61	68
	Receipts	3,621	3,538	2,607	1,730	2,580	3,517	2,652	3,044	3,516
Seafood Sales, retail	Firms	274	268	262	244	272	241	219	206	266
	Receipts	28,922	30,580	31,218	29,832	29,321	28,640	24,987	24,790	23,157

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Establishments	19	18	21	16	18	17	18	15	15
	Employees	452	ND ³	370	352	271	323	324	298	294
	Payroll	15,350	ND	18,258	20,430	15,676	14,782	14,810	16,491	18,723
Seafood sales, wholesale	Establishments	313	305	296	315	291	274	269	254	291
	Employees	2,189	2,265	2,158	2,269	2,183	2,091	2,003	2,066	2,058
	Payroll	71,437	75,538	76,881	84,367	75,063	75,411	76,177	78,198	84,361
Seafood sales, retail	Establishments	297	307	323	381	376	386	392	388	372
	Employees	1,026	1,113	1,154	1,421	1,518	1,602	1,513	1,495	1,575
	Payroll	16,110	17,304	18,609	22,867	25,422	26,489	25,665	26,701	28,497

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Coastal & Great Lakes freight transportation	Establishments	71	69	67	69	60	60	57	55	50
	Employees	1,687	1,653	2,182	2,284	1,751	1,452	1,448	1,464	1,746
	Payroll	91,895	91,296	129,403	141,213	115,452	94,074	91,347	109,315	125,570
Deep sea freight transportation	Establishments	42	43	40	38	35	36	39	38	34
	Employees	769	ND	621	1,084	927	600	602	ND	ND
	Payroll	49,402	ND	42,874	52,516	58,350	38,246	39,309	ND	65,632
Deep sea passenger transportation	Establishments	2	4	5	4	8	7	6	4	4
	Employees	ND	ND	160	ND	212	ND	ND	ND	7
	Payroll	ND	ND	5,646	ND	6,673	ND	ND	ND	240
Marinas	Establishments	389	392	386	386	417	413	416	404	411
	Employees	1,682	1,778	1,805	1,680	2,167	2,185	2,093	2,112	2,070
	Payroll	55,844	64,661	66,508	69,242	77,398	81,737	84,832	83,807	88,862
Marine cargo handling	Establishments	20	22	19	11	14	14	12	12	12
	Employees	1,290	1,677	ND	ND	951	1,099	ND	ND	ND
	Payroll	43,649	56,242	ND	ND	50,015	48,529	ND	ND	ND
Navigational services to shipping	Establishments	36	41	41	32	34	34	35	36	36
	Employees	ND	487	554	ND	ND	ND	ND	ND	578
	Payroll	ND	27,872	29,646	ND	ND	ND	ND	ND	40,976
Port & harbor operations	Establishments	3	3	3	4	3	3	3	3	5
	Employees	ND	ND	ND	ND	ND	ND	ND	6	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	119	ND
Ship & boat building	Establishments	52	48	44	41	44	45	47	48	53
	Employees	841	880	759	ND	ND	ND	590	ND	643
	Payroll	28,262	28,320	26,072	ND	ND	ND	21,514	ND	26,653

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.

³ND = Data are suppressed due to confidentiality restrictions.