

2008 Economic Impacts of the Connecticut Seafood Industry (thousands of dollars)

	Sales Impacts	Income Impacts	Job Impacts
Total Impacts	235,908	125,787	4,416
Commercial Harvesters	32,952	14,446	562
Seafood Processors & Dealers	13,278	4,230	89
Seafood Wholesalers & Distributors	53,865	26,484	460
Retail Sector	135,813	80,626	3,306

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	38,090	31,227	31,176	27,779	29,825	33,399	37,570	36,892	42,053	17,147
Finfish & Other	5,785	6,428	5,712	4,283	4,136	4,575	5,097	3,731	3,421	4,008
Shellfish	32,305	24,799	25,464	23,496	25,690	28,825	32,474	33,161	38,632	13,139
Clam, Quahog	6,500	9,415	9,930	9,202	10,470	10,690	ND ²	18,135	20,531	ND ²
Flounders	1,114	1,325	1,188	909	896	1,075	1,170	1,026	881	888
Goosefish	790	1,556	1,201	790	683	580	658	346	512	525
Hake	3,203	2,864	2,341	1,307	1,602	2,028	2,432	1,628	1,226	1,001
Lobster	9,603	5,501	5,450	4,226	3,170	3,166	3,821	4,031	3,222	2,208
Oyster, Eastern	11,050	4,839	3,245	2,012	2,274	1,356	NA ¹	2,206	5,142	NA ¹
Scallop, Sea	4,223	4,034	5,727	6,400	8,125	11,203	9,761	7,229	8,605	9,859
Scups or Porgies	177	175	171	195	167	191	263	302	311	383
Snails (Conchs)	73	45	95	199	119	209	233	533	312	508
Squid, Loligo	763	ND ²	687	1,178	1,400	1,298	1,224	954	744	ND ²

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total Landings	18,430	19,563	18,748	16,177	16,420	18,196	13,638	11,750	10,262	7,074
Finfish & Other	10,889	11,175	10,609	7,799	7,825	6,832	6,548	5,807	3,931	4,505
Shellfish	7,541	8,388	8,139	8,378	8,595	11,363	7,090	5,943	6,331	2,568
Clam, Quahog	1,560	4,021	3,382	3,435	4,038	5,137	ND ²	2,665	3,160	ND ²
Flounders	758	1,041	1,011	633	565	637	582	456	345	312
Goosefish	968	1,544	1,360	1,029	1,023	897	524	496	460	378
Hake	6,855	6,598	5,644	2,904	2,875	2,936	3,735	2,632	1,831	2,481
Lobster	2,596	1,394	1,330	1,067	671	647	714	793	569	427
Oyster, Eastern	1,309	624	434	247	279	186	NA ¹	77	313	NA ¹
Scallop, Sea	771	800	1,538	1,579	1,908	2,172	1,272	1,104	1,313	1,401
Scups or Porgies	96	142	220	314	292	256	328	298	256	281
Snails (Conchs)	116	70	36	128	70	31	50	101	117	184
Squid, Loligo	1,120	ND ²	1,026	1,778	1,572	1,699	1,537	1,157	811	ND ²

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Clam, Quahog	4.17	2.34	2.94	2.68	2.59	2.08	ND ²	6.80	6.50	ND ²
Flounders	1.47	1.27	1.17	1.44	1.59	1.69	2.01	2.25	2.55	2.84
Goosefish	0.82	1.01	0.88	0.77	0.67	0.65	1.26	0.70	1.11	1.39
Hake	0.47	0.43	0.41	0.45	0.56	0.69	0.65	0.62	0.67	0.40
Lobster	3.70	3.95	4.10	3.96	4.72	4.89	5.35	5.08	5.67	5.17
Oyster, Eastern	8.44	7.76	7.48	8.16	8.14	7.30	NA ¹	28.61	16.43	NA ¹
Scallop, Sea	5.47	5.04	3.72	4.05	4.26	5.16	7.67	6.55	6.55	7.03
Scups or Porgies	1.84	1.23	0.77	0.62	0.57	0.75	0.80	1.01	1.22	1.36
Snails (Conchs)	0.63	0.64	2.65	1.55	1.69	6.69	4.66	5.28	2.66	2.76
Squid, Loligo	0.68	ND ²	0.67	0.66	0.89	0.76	0.80	0.82	0.92	ND ²

¹NA = these data are not available.²ND = 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	67	6,971	4,308
Private Boat	276	35,086	22,039
Shore	85	9,534	5,901
Total Durable Equipment Impacts	4,456	691,162	394,836
Total State Trip and Durable Equipment Economic Impacts	4,884	742,753	427,085

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

Fishing Mode	Trip Expenditures		Durable Equipment Expenditures	Expenditures
	Non-Residents	Residents		
For-Hire	1,215	3,462	Fishing Tackle	179,681
Private Boat	4,292	31,553	Other Equipment	33,692
Shore	2,031	7,741	Boat Expenses	179,886
Total Trip Expenditures	7,538	42,757	Vehicle Expenses	299,388
			Second Home Expenses	0
			Total Durable Equipment Expenditures	692,646
Total State Trip and Durable Equipment Expenditures				742,941

Recreational Anglers by Residential Area (thousands of anglers)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal	243	222	246	283	361	297	323	336	302	381
Non-Coastal	NA ¹	NA ¹	NA ¹	NA ¹	NA ¹	NA ¹	NA ¹	NA ¹	NA ¹	NA ¹
Out of State	55	53	78	87	112	63	77	44	61	123
Total Anglers	297	275	324	371	473	359	400	380	363	504

Recreational Fishing Effort by Mode (thousands of trips)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
For-Hire	22	46	46	51	64	39	38	45	50	62
Private Boat	774	854	981	953	875	924	1073	863	1089	1,286
Shore	523	609	695	645	625	574	483	569	544	562
Total Trips	1,319	1,508	1,723	1,650	1,564	1,537	1,594	1,477	1,683	1,910

Harvest (H) and Release (R) of Key Species / Species Groups (number of fish in thousands)²

Species/Groups		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Bass, Striped	H	56	53	54	51	96	75	115	83	110	113
	R	704	926	1,108	697	843	1,079	1,714	1,682	1,832	2,372
Bluefish	H	196	166	229	269	437	529	293	476	375	428
	R	368	598	697	523	541	903	545	786	847	1,132
Cod, Atlantic	H	1	(1)	(1)	(1)	2	(1)	(1)	(1)	(1)	(1)
	R	1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Flounder, Summer	H	215	372	153	93	166	217	213	107	109	116
	R	502	443	406	452	475	363	839	902	325	792
Flounder, Winter	H	67	10	15	16	24	4	4	8	4	(1)
	R	25	11	32	9	6	9	1	24	14	(1)
Little Tunny ³	H	1	(1)	1	(1)	1	2	(1)	(1)	(1)	(1)
	R	3	71	27	28	8	9	(1)	(1)	5	(1)
Perch, White	H	14	17	(1)	1	11	1	(1)	(1)	(1)	74
	R	14	140	7	27	28	30	3	3	88	138
Porgies (Scup)	H	374	1,318	1,016	882	1,529	564	724	519	690	672
	R	273	925	931	570	804	387	719	733	871	1,131
Shad, Hickory	H	40	(1)	16	71	71	28	52	80	57	5
	R	81	48	88	377	79	103	35	110	8	24
Wrasses (Tautog)	H	16	11	17	100	168	98	75	176	211	177
	R	68	29	59	219	283	329	144	141	445	200

¹All Connecticut residents are considered coastal county residents thus this category is not applicable (NA).

²In this table, "1" = 1000-1499 fish were harvested or released and "(1)" = 0-999 fish were harvested or released.

³This species may not be equivalent to species with similar names listed in the commercial tables.

Connecticut's State Economy (% of national total)

	Establishments	Employees	Annual Payroll (\$ millions)	Employee Compensation (\$ millions) ¹	Gross State Product (\$ millions)	Commercial Location Quotient ²
1998	92,362 (1.3%)	1,493,964 (1.4%)	58,226 (1.8%)	96,391 (1.6%)	145,373 (1.7%)	0.6
2007	93,615 (1.2%)	1,539,268 (1.3%)	81,460 (1.6%)	122,827 (1.6%)	212,252 (1.5%)	0.52 (2006)
% change	1.4%	3.0%	39.9%	27.4%	46.0%	-13.3%

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Firms	0	4	0	0	7	7	7	11	0
	Receipts	ND ³	441	ND	ND	1,022	1,404	551	3,206	ND
Seafood Sales, retail	Firms	17	19	20	26	26	25	24	15	26
	Receipts	2,250	1,780	2,378	3,225	2,966	3,115	3,313	2,915	4,436

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Establishments	3	3	2	2	2	3	3	4	3
	Employees	ND	ND	ND	ND	ND	ND	113	119	ND
	Payroll	ND	ND	ND	ND	ND	ND	3,656	4,242	ND
Seafood sales, wholesale	Establishments	29	26	25	28	19	19	17	19	20
	Employees	187	ND	ND	ND	169	181	ND	ND	183
	Payroll	8,725	ND	ND	ND	7,738	7,688	ND	ND	8,347
Seafood sales, retail	Establishments	36	31	34	36	34	38	39	35	36
	Employees	ND	112	131	165	206	202	187	196	177
	Payroll	ND	2,760	3,403	3,859	5,110	5,060	5,028	4,937	5,252

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Coastal & Great Lakes freight transportation	Establishments	11	10	8	5	6	5	5	4	4
	Employees	ND	396	506	ND	ND	ND	ND	ND	ND
	Payroll	ND	22,291	31,940	ND	ND	ND	ND	ND	ND
Deep sea freight transportation	Establishments	10	13	12	11	12	13	11	14	14
	Employees	ND	ND	ND	238	270	260	310	235	228
	Payroll	ND	ND	ND	18,271	29,086	37,013	36,766	47,845	48,110
Deep sea passenger transportation	Establishments	1	1	2	2	2	2	2	1	2
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND
Marinas	Establishments	107	101	101	108	116	117	117	119	124
	Employees	720	676	ND	722	1,006	1,016	994	1,024	1,224
	Payroll	24,243	24,375	ND	29,690	39,691	41,952	42,754	44,829	50,809
Marine cargo handling	Establishments	4	1	2	1	.	1	3	3	5
	Employees	ND	ND	ND	ND	.	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	.	ND	ND	ND	5,925
Navigational services to shipping	Establishments	6	5	4	8	6	6	8	9	6
	Employees	ND	ND	ND	ND	ND	ND	45	69	ND
	Payroll	ND	ND	ND	ND	ND	ND	1,768	2,423	432
Port & harbor operations	Establishments	4	3	3	5	4	4	4	4	4
	Employees	ND	ND	ND	185	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	5,527	ND	ND	ND	ND	ND
Ship & boat building	Establishments	18	18	14	12	14	17	17	17	22
	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.

³ND = Data are suppressed due to confidentiality restrictions.