

2007 Economic Impacts of the Connecticut Seafood Industry (*thousands of dollars*)

	Sales Impacts	Income Impacts	Job Impacts
<b>Total Impacts</b>	335,092	174,907	6,499
Commercial Harvesters	80,810	35,428	1,419
Seafood Processors & Dealers	20,141	6,417	138
Seafood Wholesalers & Distributors	58,528	28,777	515
Retail Sector	175,613	104,286	4,426

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

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total Revenue</b>	34,359	38,090	31,227	31,176	27,779	29,825	33,399	37,570	36,892	42,079
Finfish & Other	4,805	5,785	6,428	5,712	4,283	4,136	4,575	5,097	3,731	3,419
Shellfish	29,554	32,305	24,799	25,464	23,496	25,690	28,825	32,474	33,161	38,659
Clam, Quahog	5,106	6,500	9,415	9,930	9,202	10,470	10,690	ND <sup>1</sup>	18,135	20,531
Flounders	672	1,114	1,325	1,188	909	896	1,075	1,170	1,026	880
Goosefish	1,002	790	1,556	1,201	790	683	580	658	346	508
Hake	1,521	3,203	2,864	2,341	1,307	1,602	2,028	2,432	1,628	1,226
Lobster	12,129	9,603	5,501	5,450	4,226	3,170	3,166	3,821	4,031	3,220
Oyster, Eastern	8,978	11,050	4,839	3,245	2,012	2,274	1,356	ND <sup>1</sup>	2,206	5,142
Scallop, Sea	2,615	4,223	4,034	5,727	6,400	8,125	11,203	9,761	7,229	8,635
Scups or Porgies	189	177	175	171	195	167	191	263	302	311
Snails (Conchs)	15	73	45	95	199	119	209	233	533	312
Squid, Loligo	614	763	ND <sup>1</sup>	687	1,178	1,400	1,298	1,224	954	744

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

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Total Landings</b>	17,625	18,430	19,563	18,748	16,177	16,420	18,196	13,638	11,750	10,263
Finfish & Other	9,488	10,889	11,175	10,609	7,799	7,825	6,832	6,548	5,807	3,927
Shellfish	8,137	7,541	8,388	8,139	8,378	8,595	11,363	7,090	5,943	6,335
Clam, Quahog	1,543	1,560	4,021	3,382	3,435	4,038	5,137	ND <sup>1</sup>	2,665	3,160
Flounders	318	758	1,041	1,011	633	565	637	582	456	345
Goosefish	1,703	968	1,544	1,360	1,029	1,023	897	524	496	457
Hake	4,157	6,855	6,598	5,644	2,904	2,875	2,936	3,735	2,632	1,831
Lobster	3,715	2,596	1,394	1,330	1,067	671	647	714	793	568
Oyster, Eastern	1,383	1,309	624	434	247	279	186	ND <sup>1</sup>	77	313
Scallop, Sea	412	771	800	1,538	1,579	1,908	2,172	1,272	1,104	1,318
Scups or Porgies	98	96	142	220	314	292	256	328	298	256
Snails (Conchs)	35	116	70	36	128	70	31	50	101	117
Squid, Loligo	973	1,120	ND <sup>1</sup>	1,026	1,778	1,572	1,699	1,537	1,157	811

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

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Clam, Quahog	3.31	4.17	2.34	2.94	2.68	2.59	2.08	ND <sup>1</sup>	6.80	6.50
Flounders	2.11	1.47	1.27	1.17	1.44	1.59	1.69	2.01	2.25	2.55
Goosefish	0.59	0.82	1.01	0.88	0.77	0.67	0.65	1.26	0.70	1.11
Hake	0.37	0.47	0.43	0.41	0.45	0.56	0.69	0.65	0.62	0.67
Lobster	3.26	3.70	3.95	4.10	3.96	4.72	4.89	5.35	5.08	5.67
Oyster, Eastern	6.49	8.44	7.76	7.48	8.16	8.14	7.30	ND <sup>1</sup>	28.61	16.43
Scallop, Sea	6.35	5.47	5.04	3.72	4.05	4.26	5.16	7.67	6.55	6.55
Scups or Porgies	1.93	1.84	1.23	0.77	0.62	0.57	0.75	0.80	1.01	1.22
Snails (Conchs)	0.44	0.63	0.64	2.65	1.55	1.69	6.69	4.66	5.28	2.66
Squid, Loligo	0.63	0.68	ND <sup>1</sup>	0.67	0.66	0.89	0.76	0.80	0.82	0.92

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

**2007 Economic Impacts of Recreational Fishing Expenditures (thousands of dollars)**

Impact Category	Jobs	Total Sales	Value Added
Trip Impacts by Fishing Mode:			
Private Boat	231	29,410	18,474
Shore	78	8,687	5,377
For-Hire	51	5,366	3,316
Total Durable Equipment Impacts	3,487	540,961	309,032
<b>Total State Trip and Durable Equipment Economic Impacts</b>	<b>3,848</b>	<b>584,424</b>	<b>336,199</b>

**2007 Angler Trip & Durable Equipment Expenditures (thousands of dollars)**

Fishing Mode	Trip Expenditures		Durable Equipment Expenditures	Expenditures
	Non-Residents	Residents		
Private Boat	2,432	27,614	Fishing Tackle	130,839
Shore	1,526	7,379	Other Equipment	23,558
For-Hire	720	2,880	Boat Expenses	159,252
Total Trip Expenditures	4,678	37,873	Vehicle Expenses	228,475
			Second Home Expenses	0
			Total Durable Equipment Expenditures	542,123
<b>Total State Trip and Durable Equipment Expenditures</b>				<b>584,674</b>

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

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Coastal	290	243	222	246	283	361	297	323	336	302
Non-Coastal	NA <sup>1</sup>	NA <sup>1</sup>	NA <sup>1</sup>	NA <sup>1</sup>	NA <sup>1</sup>	NA <sup>1</sup>	NA <sup>1</sup>	NA <sup>1</sup>	NA <sup>1</sup>	NA <sup>1</sup>
Out-of-State	73	55	53	78	87	112	63	77	44	61
<b>Total Anglers</b>	<b>363</b>	<b>297</b>	<b>275</b>	<b>324</b>	<b>371</b>	<b>473</b>	<b>359</b>	<b>400</b>	<b>380</b>	<b>363</b>

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

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
For-Hire	30	22	46	46	51	64	39	38	45	50
Private or Rental	737	774	854	981	953	875	924	1073	863	1089
Shore	524	523	609	695	645	625	574	483	569	544
<b>Total Trips</b>	<b>1,292</b>	<b>1,319</b>	<b>1,508</b>	<b>1,723</b>	<b>1,650</b>	<b>1,564</b>	<b>1,537</b>	<b>1,594</b>	<b>1,477</b>	<b>1,683</b>

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

Species/Groups		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Bass, Striped	H	64	56	53	54	51	96	75	115	83	110
	R	1,026	704	926	1,108	697	843	1,079	1,714	1,682	1,832
Bluefish	H	201	196	166	229	269	437	529	293	476	375
	R	200	368	598	697	523	541	903	545	786	847
Cod, Atlantic	H	2	1	(1)	(1)	(1)	2	(1)	(1)	(1)	(1)
	R	3	1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Flounder, Summer	H	261	215	372	153	93	166	217	213	107	109
	R	268	502	443	406	452	475	363	839	902	325
Flounder, Winter	H	235	67	10	15	16	24	4	4	8	4
	R	85	25	11	32	9	6	9	1	24	14
Little Tunny <sup>3</sup>	H	(1)	1	(1)	1	(1)	1	2	(1)	(1)	(1)
	R	5	3	71	27	28	8	9	(1)	(1)	5
Perch, White	H	25	14	17	(1)	1	11	1	(1)	(1)	(1)
	R	23	14	140	7	27	28	30	3	3	88
Porgies (Scup)	H	190	374	1,318	1,016	882	1,529	564	724	519	690
	R	167	273	925	931	570	804	387	719	733	871
Shad, Hickory	H	50	40	(1)	16	71	71	28	52	80	57
	R	207	81	48	88	377	79	103	35	110	8
Wrasses (Tautog)	H	67	16	11	17	100	168	98	75	176	211
	R	208	68	29	59	219	283	329	144	141	445

<sup>1</sup>All Connecticut residents are considered coastal county residents thus this category is not applicable (NA).<sup>2</sup>In this table, "1" = 1000-1499 fish were harvested or released and "(1)" = 0-999 fish were harvested or released.<sup>3</sup>This 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)	Gross State Product (\$ millions)	Commercial Location Quotient <sup>1</sup>
1998	92,362 (1.3%)	1,493,964 (1.4%)	58,226 (1.8%)	96,391 (1.6%) <sup>2</sup>	145,373 (1.7%)	0.6
2006	93,421 (1.2%)	1,585,843 (1.3%)	78,835 (1.6%)	116,070 (1.6%)	204,964 (1.6%)	0.52
% change	1.1%	6.2%	35.4%	20.4%	41.0%	-13.3%

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

		1998	1999	2000	2001	2002	2003	2004	2005	2006
Seafood product preparation & packaging	Firms	NA <sup>3</sup>	NA	4	NA	NA	7	7	7	11
	Receipts	ND <sup>4</sup>	ND	441	ND	ND	1,022	1,404	551	3,206
Seafood sales, retail	Firms	17	17	19	20	26	26	25	24	15
	Receipts	2,729	2,250	1,780	2,378	3,225	2,966	3,115	3,313	2,915

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

		1998	1999	2000	2001	2002	2003	2004	2005	2006
Seafood product preparation & packaging	Establishments	4	3	3	2	2	2	3	3	4
	Employees	ND	ND	ND	ND	ND	ND	ND	113	119
	Payroll	ND	ND	ND	ND	ND	ND	ND	3,656	4,242
Seafood sales, wholesale	Establishments	28	29	26	25	28	19	19	17	19
	Employees	194	187	ND	ND	ND	169	181	ND	ND
	Payroll	8,109	8,725	ND	ND	ND	7,738	7,688	ND	ND
Seafood sales, retail	Establishments	32	36	31	34	36	34	38	39	35
	Employees	89	ND	112	131	165	206	202	187	196
	Payroll	2,243	ND	2,760	3,403	3,859	5,110	5,060	5,028	4,937

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

		1998	1999	2000	2001	2002	2003	2004	2005	2006
Coastal & Great Lakes freight transportation	Establishments	13	11	10	8	5	6	5	5	4
	Employees	462	ND	396	506	ND	ND	ND	ND	ND
	Payroll	30,673	ND	22,291	31,940	ND	ND	ND	ND	ND
Deep sea freight transportation	Establishments	8	10	13	12	11	12	13	11	14
	Employees	283	ND	ND	ND	238	270	260	310	235
	Payroll	22,681	ND	ND	ND	18,271	29,086	37,013	36,766	47,845
Deep sea passenger transportation	Establishments	2	1	1	2	2	2	2	2	1
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND
Marinas	Establishments	115	107	101	101	108	116	117	117	119
	Employees	800	720	676	ND	722	1,006	1,016	994	1,024
	Payroll	26,045	24,243	24,375	ND	29,690	39,691	41,952	42,754	44,829
Marine cargo handling	Establishments	3	4	1	2	1	NA	1	3	3
	Employees	ND	ND	ND	ND	ND	NA	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	NA	ND	ND	ND
Navigational services to shipping	Establishments	3	6	5	4	8	6	6	8	9
	Employees	ND	ND	ND	ND	ND	ND	ND	45	69
	Payroll	ND	ND	ND	ND	ND	ND	ND	1,768	2,423
Port & harbor operations	Establishments	4	4	3	3	5	4	4	4	4
	Employees	ND	ND	ND	ND	185	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	5,527	ND	ND	ND	ND
Ship & boat building	Establishments	20	18	18	14	12	14	17	17	17
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND

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

<sup>2</sup>Employee Compensation data for 1998 were not available. Data from 2001 are reported here.

<sup>3</sup>NA = Data are not available.

<sup>4</sup>ND = Data are suppressed due to confidentiality restrictions.