

**2008 Economic Impacts of the Florida Seafood Industry (thousands of dollars)<sup>1</sup>**

	Sales Impacts	Income Impacts	Job Impacts
<b>Total Impacts</b>	5,657,246	3,108,084	108,695
Commercial Harvesters	171,385	74,051	2,978
Seafood Processors & Dealers	423,923	203,592	3,955
Seafood Wholesalers & Distributors	1,272,539	631,370	11,736
Retail Sector	3,789,399	2,199,072	90,025

**Total Landings Revenue and Landings Revenue of Key Species/Species Groups (thousands of dollars)<sup>2</sup>**

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Total Revenue</b>	50,349	52,281	42,639	34,420	33,111	39,978	35,489	42,002	42,755	47,602
Finfish & Other	18,116	18,592	15,111	14,599	14,246	15,324	16,496	17,422	19,766	21,081
Shellfish	32,233	33,689	27,528	19,821	18,865	24,654	18,993	24,580	22,989	26,520
Clams	1,495	1,211	960	879	791	506	390	435	391	508
Crab, Blue	3,828	4,580	2,916	2,723	2,507	3,685	4,648	3,701	4,913	4,292
Groupers	1,020	956	906	719	658	584	587	521	923	723
Lobsters	3,064	2,828	2,190	1,939	1,779	2,148	1,624	2,462	2,488	3,215
Mackerel, King	3,207	3,272	3,163	2,816	2,853	3,650	3,456	4,318	4,833	6,031
Mackerel, Spanish	981	979	1,152	1,131	1,437	1,827	2,198	2,094	2,332	1,827
Sharks	1,241	1,503	1,483	1,496	1,362	1,149	1,201	1,364	727	636
Shrimp	21,323	23,537	20,103	13,224	12,721	17,360	11,118	16,390	13,821	17,165
Snappers	835	966	1,178	1,113	919	1,098	1,009	972	1,279	1,899
Swordfish	3,559	3,643	1,609	1,642	1,698	1,491	1,625	1,219	2,529	2,339

**Total Landings and Landings of Key Species / Species Groups (thousands of pounds)<sup>2</sup>**

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Total Landings</b>	31,083	31,409	27,134	21,693	23,432	28,707	22,964	27,021	25,189	26,194
Finfish & Other	15,399	13,945	12,663	12,144	12,874	12,497	12,815	13,848	13,891	14,060
Shellfish	15,684	17,464	14,471	9,549	10,558	16,209	10,149	13,173	11,298	12,133
Clams	183	132	105	109	99	54	42	47	41	55
Crab, Blue	4,415	4,748	2,672	2,233	1,988	3,536	4,045	3,130	4,057	3,309
Groupers	432	397	354	281	250	216	207	166	274	203
Lobsters	709	592	450	414	395	456	313	407	361	487
Mackerel, King	2,044	1,839	1,789	1,645	2,061	2,291	1,833	2,572	2,631	3,296
Mackerel, Spanish	1,567	1,675	2,116	1,995	2,741	3,066	3,134	3,143	3,264	2,262
Sharks	1,644	1,737	1,912	1,795	1,509	1,273	1,292	1,472	819	776
Shrimp	8,351	11,158	10,329	6,217	6,451	11,728	5,203	8,843	6,174	7,609
Snappers	381	422	525	494	398	453	407	355	461	633
Swordfish	1,244	1,262	545	708	725	511	543	407	772	791

**Average Annual Price for Key Species / Species Groups (price per pound)<sup>2</sup>**

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Clams	8.17	9.20	9.12	8.09	8.00	9.30	9.27	9.20	9.52	9.30
Crab, Blue	0.87	0.96	1.09	1.22	1.26	1.04	1.15	1.18	1.21	1.30
Groupers	2.36	2.41	2.56	2.56	2.63	2.70	2.84	3.14	3.37	3.55
Lobsters	4.32	4.78	4.87	4.68	4.50	4.71	5.18	6.06	6.90	6.60
Mackerel, King	1.57	1.78	1.77	1.71	1.38	1.59	1.89	1.68	1.84	1.83
Mackerel, Spanish	0.63	0.58	0.54	0.57	0.52	0.60	0.70	0.67	0.71	0.81
Sharks	0.75	0.87	0.78	0.83	0.90	0.90	0.93	0.93	0.89	0.82
Shrimp	2.55	2.11	1.95	2.13	1.97	1.48	2.14	1.85	2.24	2.26
Snappers	2.19	2.29	2.24	2.25	2.31	2.42	2.48	2.74	2.78	3.00
Swordfish	2.86	2.89	2.95	2.32	2.34	2.92	2.99	3.00	3.28	2.96

<sup>1</sup>Information reported in this table is for the state of Florida, not East Florida.<sup>2</sup>Information reported in this table is for East Florida.

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

Impact Category	Jobs	Total Sales	Value Added
Trip Impacts by Fishing Mode:			
For-Hire	647	62,912	37,038
Private Boat	2,565	243,960	145,779
Shore	1,394	131,510	76,349
Total Durable Equipment Impacts	30,860	3,604,036	1,855,716
<b>Total State Trip and Durable Equipment Economic Impacts</b>	<b>35,467</b>	<b>4,042,417</b>	<b>2,114,882</b>

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

Fishing Mode	Trip Expenditures		Durable Equipment Expenditures	Expenditures
	Non-Residents	Residents		
For-Hire	25,929	12,468	Fishing Tackle	770,493
Private Boat	37,164	193,801	Other Equipment	197,453
Shore	39,921	67,031	Boat Expenses	2,032,377
Total Trip Expenditures	103,014	273,299	Vehicle Expenses	1,435,315
			Second Home Expenses	5,433
			Total Durable Equipment Expenditures	4,441,071
<b>Total State Trip and Durable Equipment Expenditures</b>				<b>4,817,384</b>

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal	936	1,394	1,561	1,304	1,413	1,161	1,565	1,660	2,168	1,317
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	574	894	1,088	784	793	685	945	935	1,008	703
<b>Total Anglers</b>	<b>1,510</b>	<b>2,288</b>	<b>2,649</b>	<b>2,089</b>	<b>2,206</b>	<b>1,847</b>	<b>2,510</b>	<b>2,595</b>	<b>3,176</b>	<b>2,021</b>

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
For-Hire	371	279	251	216	187	198	201	173	178	161
Private Boat	4,196	5,753	5,994	5,430	6,212	5,313	6,230	6,503	8,317	6,451
Shore	3,627	5,448	6,219	4,657	5,045	5,149	5,618	6,439	6,674	4,603
<b>Total Trips</b>	<b>8,194</b>	<b>11,479</b>	<b>12,464</b>	<b>10,303</b>	<b>11,444</b>	<b>10,660</b>	<b>12,049</b>	<b>13,115</b>	<b>15,169</b>	<b>11,215</b>

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

Species/Groups		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Bluefish	H	235	439	581	759	644	494	549	640	807	425
	R	661	1,201	1,376	1,392	622	451	416	892	932	609
Dolphinfish	H	801	1,164	993	659	788	482	435	533	573	666
	R	141	221	220	72	129	105	216	209	231	194
Drum (Kingfish) <sup>2</sup>	H	732	1,009	1,366	930	590	970	1,103	1,004	1,078	627
	R	372	714	799	588	368	628	758	811	1,136	475
Drum, Red	H	126	191	178	119	159	164	196	150	199	164
	R	566	693	850	664	749	1,138	1,271	894	897	822
Drum, (Spotted Seatrout)	H	241	288	251	206	170	200	338	299	303	160
	R	1,577	2,310	1,996	2,326	1,708	1,970	3,446	2,889	3,623	2,141
Jack (Florida Pompano)	H	166	242	141	141	374	275	226	176	178	170
	R	151	84	234	175	306	341	222	125	199	287
Mackerel, King	H	328	547	774	927	784	533	677	439	601	566
	R	185	353	286	555	446	214	368	192	198	353
Mackerel, Spanish	H	370	386	256	282	463	271	261	379	537	353
	R	72	71	70	83	233	106	128	163	220	119
Porgies (Sheepshead)	H	373	381	465	290	353	231	461	291	330	331
	R	368	311	511	352	351	308	337	299	371	547
Snapper, Gray	H	421	471	302	400	446	340	454	554	882	433
	R	1,633	1,658	1,302	1,438	1,654	1,396	1,228	1,457	2,929	1,827

<sup>1</sup>All East Florida residents are considered coastal county residents thus this category is not applicable (NA).

<sup>2</sup>Kingfish includes species within the kingfish genus including Gulf kingfish.

East Florida's State Economy (% of national total) <sup>1</sup>

	Establishments	Employees	Annual Payroll (\$ millions)	Employee Compensation (\$ millions) <sup>2</sup>	Gross State Product (\$ millions)	Commercial Location Quotient <sup>3</sup>
1998	420,638 (6.1%)	5,756,353 (5.3%)	149,937 (4.5%)	286,753 (4.8%)	417,169 (4.8%)	1.36 (2001)
2007	523,461 (6.8%)	7,425,331 (6.2%)	267,524 (5.3%)	407,430 (5.2%)	741,861 (5.4%)	0.99
% change	24.4%	29.0%	78.4%	42.0%	77.8%	-27.2%

Seafood Sales & Processing - Nonemployer Firms (thousands of dollars) <sup>1</sup>

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Firms	65	102	104	116	142	177	164	174	173
	Receipts	7,153	8,330	6,350	5,064	8,047	8,652	8,756	10,184	10,497
Seafood Sales, retail	Firms	221	219	212	243	240	247	247	251	319
	Receipts	20,274	18,978	17,935	20,837	18,064	18,004	22,787	20,708	27,557

Seafood Sales & Processing – Employer Establishment (thousands of dollars) <sup>1</sup>

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Establishments	43	41	43	33	27	24	25	22	20
	Employees	2,336	2,188	2,033	2,359	2,084	2,193	1,616	1,704	1,748
	Payroll	52,842	58,821	58,977	65,914	61,452	65,881	47,529	62,801	58,233
Seafood sales, wholesale	Establishments	349	329	323	314	293	261	258	259	267
	Employees	2,733	2,915	2,670	2,395	1,835	1,948	1,883	2,091	2,308
	Payroll	69,139	76,363	76,717	78,160	55,874	63,276	65,339	73,897	85,019
Seafood sales, retail	Establishments	133	135	159	190	174	190	176	173	169
	Employees	869	575	697	908	952	977	970	936	989
	Payroll	20,664	10,359	13,403	17,186	15,673	17,575	19,192	19,513	20,595

Transport, Support, & Marine Operations – Employer Establishments (thousands of dollars) <sup>1</sup>

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Coastal & Great Lakes freight transportation	Establishments	55	54	58	51	66	59	59	54	47
	Employees	3,404	2,391	3,208	2,856	ND <sup>4</sup>	1,132	1,150	1,217	1,242
	Payroll	190,731	108,638	150,964	143,185	ND	80,422	71,420	91,638	94,429
Deep sea freight transportation	Establishments	69	58	51	62	61	63	69	73	69
	Employees	3,622	2,209	2,123	1,858	2,535	2,567	2,622	3,729	3,190
	Payroll	119,744	99,384	106,848	107,564	131,904	150,701	207,300	226,810	208,144
Deep sea passenger transportation	Establishments	31	30	30	31	36	32	31	37	34
	Employees	7,846	9,165	8,719	7,863	8,879	8,849	8,492	9,077	ND
	Payroll	306,202	349,974	394,932	315,551	428,941	536,753	504,625	571,590	ND
Marinas	Establishments	484	476	509	481	528	532	551	513	493
	Employees	3,750	3,799	3,876	3,449	5,079	5,067	5,069	5,494	4,935
	Payroll	82,790	88,436	88,274	90,662	111,324	125,763	133,384	146,390	148,592
Marine cargo handling	Establishments	67	65	71	74	68	66	63	66	53
	Employees	4,209	4,549	4,863	4,405	5,651	5,671	6,409	7,266	6,585
	Payroll	96,650	92,843	124,760	109,555	171,481	175,257	177,983	189,020	173,788
Navigational services to shipping	Establishments	142	142	133	141	140	149	148	142	145
	Employees	749	866	755	714	817	686	660	781	1,484
	Payroll	35,977	36,730	35,854	34,040	39,524	39,309	42,200	48,370	61,470
Port & harbor operations	Establishments	18	22	25	29	26	29	31	27	29
	Employees	556	914	1,355	1,180	592	1,045	973	584	459
	Payroll	17,401	19,082	25,246	26,928	19,071	24,327	22,606	19,417	12,872
Ship & boat building	Establishments	301	300	313	291	290	306	312	301	296
	Employees	13,755	14,773	13,182	11,407	11,830	12,503	12,729	12,385	12,332
	Payroll	391,289	447,253	405,856	379,828	393,985	443,379	454,209	427,888	469,382

<sup>1</sup>Information reported in this table is for the entire state of Florida, not East Florida.

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

<sup>3</sup>The U.S. Commercial Fishing Location Quotient (CFLQ) of 1.0 represents the national baseline from which state CFLQs can be compared.

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