

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 Sectors	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
Total Revenue	165,864	159,635	146,558	144,185	141,185	148,058	137,912	145,494	131,965	122,109
Finfish & Other	50,748	48,344	52,707	51,609	51,451	52,331	50,600	50,358	45,696	50,546
Shellfish	115,116	111,291	93,851	92,576	89,734	95,727	87,312	95,136	86,269	71,562
Clams, Quahog	6,816	5,225	4,740	3,606	3,870	2,074	1,736	807	914	904
Crab, Blue	7,863	6,154	4,855	5,644	7,061	7,316	7,035	7,043	5,819	3,275
Crab, Stone	23,914	28,353	20,136	22,874	22,913	26,507	21,074	24,029	26,161	18,809
Gag	4,837	5,521	8,050	7,380	6,855	7,615	7,084	4,151	4,348	4,884
Grouper, Red	13,286	13,324	13,519	12,859	11,695	13,281	13,376	14,384	11,023	13,455
Lobsters	29,758	25,362	14,847	18,932	17,138	20,724	15,077	24,885	24,546	19,167
Mulletts	6,727	5,121	6,126	6,059	4,755	4,891	4,355	6,021	3,559	4,063
Oyster	3,595	3,873	3,855	3,125	2,932	2,884	2,854	5,415	6,631	5,336
Shrimp	39,875	40,660	44,021	37,252	34,893	34,737	38,625	32,225	20,976	23,259
Snapper, Red	978	1,303	1,509	2,188	2,284	2,168	1,671	1,991	3,066	2,945

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
Total Landings	91,765	77,342	80,336	82,075	79,163	83,894	73,038	70,766	59,067	59,402
Finfish & Other	44,504	39,296	44,498	43,586	41,697	41,134	36,543	35,887	29,962	34,675
Shellfish	47,261	38,046	35,838	38,489	37,466	42,760	36,496	34,879	29,105	24,727
Clams, Quahog	755	549	509	480	558	266	212	96	116	128
Crab, Blue	11,169	6,573	4,647	5,567	7,225	8,083	7,370	8,610	6,115	2,648
Crab, Stone	5,606	6,747	6,594	6,385	5,253	5,933	4,502	4,784	5,846	6,080
Gag	2,039	2,234	3,281	3,136	2,691	3,054	2,688	1,436	1,339	1,470
Grouper, Red	7,085	6,916	7,031	6,987	5,841	6,789	6,386	6,062	4,351	5,576
Lobsters	6,880	5,184	2,966	4,080	3,886	4,565	3,059	4,372	3,405	2,980
Mulletts	8,434	7,493	8,989	8,020	6,577	6,660	5,635	7,308	5,437	6,764
Oyster	2,307	2,520	2,559	1,944	1,753	1,644	1,417	2,394	2,959	2,439
Shrimp	16,097	14,906	17,471	19,128	18,131	18,258	19,297	14,176	8,628	9,934
Snapper, Red	469	563	652	948	928	811	584	649	919	848

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, Quahog	9.02	9.52	9.31	7.51	6.93	7.79	8.17	8.44	7.90	7.07
Crab, Blue	0.70	0.94	1.04	1.01	0.98	0.91	0.95	0.82	0.95	1.24
Crab, Stone	4.27	4.20	3.05	3.58	4.36	4.47	4.68	5.02	4.47	3.09
Gag	2.37	2.47	2.45	2.35	2.55	2.49	2.64	2.89	3.25	3.32
Grouper, Red	1.88	1.93	1.92	1.84	2.00	1.96	2.09	2.37	2.53	2.41
Lobsters	4.33	4.89	5.01	4.64	4.41	4.54	4.93	5.69	7.21	6.43
Mulletts	0.80	0.68	0.68	0.76	0.72	0.73	0.77	0.82	0.65	0.60
Oyster	1.56	1.54	1.51	1.61	1.67	1.75	2.02	2.26	2.24	2.19
Shrimp	2.48	2.73	2.52	1.95	1.92	1.90	2.00	2.27	2.43	2.34
Snapper, Red	2.08	2.32	2.31	2.31	2.46	2.67	2.86	3.07	3.34	3.47

<sup>1</sup>Information reported in this table is for the state of Florida, not West Florida.<sup>2</sup>Information reported in this table is for West 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	1,921	186,977	110,858
Private Boat	4,359	436,607	259,623
Shore	4,827	455,138	264,420
Total Durable Equipment Impacts	43,481	4,571,347	2,440,809
<b>Total State Trip and Durable Equipment Economic Impacts</b>	<b>54,589</b>	<b>5,650,068</b>	<b>3,075,710</b>

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

Fishing Mode	Trip Expenditures		Durable Equipment Expenditures	Expenditures
	Non-Residents	Residents		
For-Hire	93,195	22,531	Fishing Tackle	1,094,181
Private Boat	118,238	270,667	Other Equipment	367,250
Shore	252,223	76,965	Boat Expenses	3,054,679
Total Trip Expenditures	463,656	370,163	Vehicle Expenses	832,892
			Second Home Expenses	149,465
			Total Durable Equipment Expenditures	5,498,468
<b>Total State Trip and Durable Equipment Expenditures</b>				<b>6,332,287</b>

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal	1,218	1,683	1,894	1,703	1,965	2,023	2,088	2,084	1,934	1,820
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	1,708	2,387	2,552	1,990	2,318	2,141	2,008	1,988	2,151	2,029
<b>Total Anglers</b>	<b>2,926</b>	<b>4,071</b>	<b>4,447</b>	<b>3,693</b>	<b>4,283</b>	<b>4,165</b>	<b>4,096</b>	<b>4,072</b>	<b>4,085</b>	<b>3,849</b>

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
For-Hire	694	628	543	581	496	590	522	560	641	595
Private Boat	6,079	7,893	8,225	8,235	9,222	9,161	8,720	8,932	9,415	9,617
Shore	4,524	6,566	7,621	5,602	6,291	6,680	6,246	6,738	6,343	6,716
<b>Total Trips</b>	<b>11,297</b>	<b>15,086</b>	<b>16,389</b>	<b>14,418</b>	<b>16,009</b>	<b>16,431</b>	<b>15,489</b>	<b>16,230</b>	<b>16,399</b>	<b>16,928</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
Drum, Red	H	229	377	266	292	365	323	459	378	430	472
	R	1,161	1,453	1,462	1,376	1,938	2,160	2,637	2,898	2,493	2,330
Drum (Sand & Silver Seatrouts)	H	1,961	1,841	1,047	1,354	751	571	372	412	867	739
	R	824	604	389	321	146	190	105	297	450	597
Drum (Spotted Seatrout)	H	1,497	1,610	1,080	1,532	1,629	1,841	1,964	1,506	1,569	1,532
	R	9,451	9,377	6,201	10,710	10,470	9,601	11,507	8,733	10,432	9,046
Gag	H	504	671	453	490	470	614	458	262	299	419
	R	1,437	1,416	1,905	2,449	3,359	3,530	2,377	1,793	2,923	4,270
Mackerel, King	H	285	213	212	262	196	189	175	368	252	195
	R	64	81	249	139	96	108	134	463	79	141
Mackerel, Spanish	H	1,197	1,346	2,122	1,810	1,317	1,687	985	1,754	1,582	1,705
	R	1,088	1,218	1,705	1,865	2,084	1,913	1,275	2,879	2,058	2,204
Mullet <sup>2</sup>	H	1,210	1,109	1,436	1,010	840	1,112	1,017	1,241	729	1,002
	R	119	166	342	93	187	282	260	139	214	240
Porgies (Sheepshead)	H	884	725	745	686	761	871	798	732	709	743
	R	1,129	1,272	961	1,125	1,370	1,547	1,390	938	740	813
Snapper, Gray	H	552	682	805	655	980	881	838	654	890	1,397
	R	2,221	3,223	2,562	2,998	4,808	3,429	4,751	2,646	4,360	6,017
Snook, Common	H	57	42	36	50	45	69	65	38	30	22
	R	679	1,302	1,290	1,292	1,359	2,039	2,283	1,575	1,574	1,665

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

<sup>2</sup>Mulletts include species within the mullet genus including striped mullets.

West 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 West 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.