

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

	Sales Impacts	Income Impacts	Job Impacts
Total Impacts	445,449	244,568	9,750
Commercial Harvesters	39,003	14,699	883
Seafood Processors & Dealers	86,651	43,279	963
Seafood Wholesalers & Distributors	15,331	7,567	143
Retail Sectors	304,464	179,022	7,761

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	50,488	64,075	44,941	35,925	36,844	37,036	39,726	48,558	48,723	44,317
Finfish & Other	2,818	2,560	3,361	3,175	3,185	3,905	3,982	4,572	3,595	4,140
Shellfish	47,670	61,515	41,580	32,751	33,658	33,131	35,744	43,986	45,128	40,176
Crab, Blue	2,079	3,086	1,744	1,490	1,715	1,774	663	1,319	1,711	1,533
Flounders	264	285	238	291	210	230	247	223	261	214
Mackerel, Spanish	138	229	310	371	443	554	401	573	440	611
Menhaden	198	147	130	102	104	89	63	48	70	59
Mulletts	1,656	1,072	1,448	985	772	1,187	1,117	1,171	981	1,011
Oysters	919	1,755	1,235	1,602	1,623	2,120	3,020	3,639	2,698	243
Sharks	1	36	14	275	337	431	478	463	204	345
Shrimp	44,669	56,661	38,592	29,603	30,284	29,197	32,002	39,022	40,710	38,386
Snapper, Red	140	218	280	368	359	382	638	536	208	237
Snapper, Vermilion	29	25	55	54	83	152	149	318	320	474

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total Landings	27,438	30,530	25,858	23,658	25,535	26,559	23,985	34,033	29,379	24,423
Finfish & Other	5,568	4,837	6,253	5,451	5,982	6,248	5,552	6,498	4,810	5,370
Shellfish	21,870	25,693	19,605	18,207	19,553	20,311	18,432	27,535	24,569	19,053
Crab, Blue	3,768	4,784	2,458	2,575	2,958	3,329	1,024	2,384	2,557	1,799
Flounders	155	159	137	176	118	138	130	118	133	107
Mackerel, Spanish	243	384	506	762	858	914	568	873	565	849
Menhaden	2,387	1,642	1,589	982	1,022	828	521	350	469	268
Mulletts	2,069	1,739	2,539	1,949	1,700	2,133	1,976	1,913	1,793	1,977
Oysters	377	792	575	759	816	908	1,041	940	769	73
Sharks	3	69	24	329	803	716	800	1,227	315	423
Shrimp	17,721	20,103	16,566	14,857	15,770	16,064	16,260	24,201	21,238	17,171
Snapper, Red	68	94	118	152	132	138	214	177	58	60
Snapper, Vermilion	16	13	27	28	36	66	66	122	128	184

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Crab, Blue	0.55	0.65	0.71	0.58	0.58	0.53	0.65	0.55	0.67	0.85
Flounders	1.70	1.79	1.74	1.65	1.78	1.67	1.91	1.89	1.97	2.01
Mackerel, Spanish	0.57	0.60	0.61	0.49	0.52	0.61	0.71	0.66	0.78	0.72
Menhaden	0.08	0.09	0.08	0.10	0.10	0.11	0.12	0.14	0.15	0.22
Mulletts	0.80	0.62	0.57	0.51	0.45	0.56	0.57	0.61	0.55	0.51
Oysters	2.44	2.22	2.15	2.11	1.99	2.33	2.90	3.87	3.51	3.34
Sharks	0.39	0.52	0.58	0.83	0.42	0.60	0.60	0.38	0.65	0.82
Shrimp	2.52	2.82	2.33	1.99	1.92	1.82	1.97	1.61	1.92	2.24
Snapper, Red	2.05	2.32	2.37	2.41	2.72	2.78	2.98	3.03	3.61	3.93
Snapper, Vermilion	1.81	2.01	2.04	1.92	2.31	2.32	2.26	2.61	2.50	2.57

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

Impact Category	Jobs	Total Sales	Value Added
Trip Impacts by Fishing Mode:			
For-Hire	389	29,063	15,998
Private Boat	580	55,207	30,225
Shore	599	48,751	26,225
Total Durable Equipment Impacts	3,151	322,071	163,033
Total State Trip and Durable Equipment Economic Impacts	4,719	455,093	235,481

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

Fishing Mode	Trip Expenditures		Durable Equipment Expenditures	Expenditures
	Non-Residents	Residents		
For-Hire	12,846	6,550	Fishing Tackle	62,069
Private Boat	15,146	38,978	Other Equipment	28,006
Shore	21,816	17,519	Boat Expenses	218,563
Total Trip Expenditures	49,807	63,047	Vehicle Expenses	36,762
			Second Home Expenses	22,333
			Total Durable Equipment Expenditures	367,733
Total State Trip and Durable Equipment Expenditures				480,587

Recreational Anglers by Residential Area (thousands of anglers)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal	131	143	213	123	187	223	231	233	253	192
Non-Coastal	92	94	113	97	123	159	93	184	169	116
Out of State	143	148	227	193	214	345	161	320	291	237
Total Anglers	367	385	553	413	524	728	485	736	712	545

Recreational Fishing Effort by Mode (thousands of trips)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
For-Hire	80	62	63	68	67	77	55	77	74	56
Private Boat	613	545	825	606	846	907	806	857	1,007	949
Shore	477	479	748	516	588	1,056	705	1,209	1,038	666
Total Trips	1,170	1,087	1,636	1,190	1,500	2,040	1,566	2,143	2,120	1,671

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	86	62	89	51	45	167	24	26	33	24
	R	76	59	113	64	126	187	93	264	208	80
Drum (Atlantic Croaker)	H	212	225	360	187	244	132	159	330	289	730
	R	605	539	546	467	512	786	748	683	930	1,287
Drum (Kingfishes) ¹	H	386	433	1,202	412	486	813	483	572	514	821
	R	214	193	368	162	185	382	300	589	247	240
Drum, Red	H	85	58	136	84	114	119	127	112	99	94
	R	95	73	172	104	245	145	160	176	128	221
Drum (Sand Seatrout)	H	892	557	712	428	709	716	410	725	688	1,257
	R	269	185	180	130	225	345	333	506	428	493
Drum (Spotted Seatrout)	H	155	166	295	193	345	199	344	308	308	269
	R	250	245	356	167	431	142	367	449	418	684
Flounder, Southern	H	126	65	182	82	113	114	114	113	98	84
	R	40	16	45	16	68	58	74	51	38	36
Mackerel, Spanish	H	341	185	328	106	122	398	94	143	99	136
	R	120	57	115	16	100	253	58	89	30	36
Porgies (Sheepshead)	H	130	141	313	191	299	383	284	216	282	314
	R	18	60	109	81	88	98	89	75	33	126
Snapper, Red	H	402	267	349	473	380	411	277	197	232	132
	R	618	685	910	983	665	654	560	688	659	435

¹Kingfishes include southern kingfish and Gulf kingfish.

Alabama's State Economy (% of national total)

	Establishments	Employees	Annual Payroll (\$ millions)	Employee Compensation (\$ millions) ¹	Gross State Product (\$ millions)	Commercial Location Quotient ²
1998	100,316 (1.4%)	1,604,110 (1.5%)	40,331 (1.2%)	71,810 (1.2%)	106,656 (1.2%)	0.4
2007	105,627 (1.4%)	1,722,834 (1.4%)	58,263 (1.2%)	96,788 (1.2%)	164,524 (1.2%)	0.33
% change	5.3%	7.4%	44.5%	34.7%	54.2%	-17.5%

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Firms	47	46	39	44	36	43	40	34	47
	Receipts	2,598	3,677	2,711	3,603	1,168	3,413	3,414	1,558	1,547
Seafood Sales, retail	Firms	44	44	50	58	55	61	44	57	61
	Receipts	3,503	3,878	3,633	3,456	3,812	3,645	3,855	4,802	4,279

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Establishments	16	17	21	22	24	23	26	24	23
	Employees	1,776	1,725	1,880	1,951	2,057	2,037	1,925	1,629	1,510
	Payroll	29,809	33,811	32,692	36,198	36,766	36,130	38,229	34,703	32,774
Seafood sales, wholesale	Establishments	47	47	45	36	33	31	26	26	31
	Employees	ND ³	887	692	547	611	588	607	395	395
	Payroll	ND	10,252	9,597	7,062	6,148	6,752	6,345	6,195	6,202
Seafood sales, retail	Establishments	22	28	30	35	37	35	34	28	33
	Employees	53	ND	95	110	ND	96	95	ND	ND
	Payroll	625	ND	1,244	1,589	ND	1,401	1,399	ND	1,809

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Coastal & Great Lakes freight transportation	Establishments	10	8	9	6	13	10	10	6	8
	Employees	ND	ND	ND	ND	ND	ND	ND	15	48
	Payroll	ND	ND	ND	ND	ND	ND	ND	754	3,266
Deep sea freight transportation	Establishments	4	3	2	2	5	3	3	3	5
	Employees	ND	ND	ND	ND	53	ND	ND	ND	46
	Payroll	ND	ND	ND	ND	3,661	ND	ND	ND	3,553
Deep sea passenger transportation	Establishments	1	1	2	NA ⁴	1	1	1	1	1
	Employees	ND	ND	ND	NA	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	NA	ND	ND	ND	ND	ND
Marinas	Establishments	57	59	61	48	53	52	58	52	52
	Employees	276	ND	ND	242	287	341	347	312	364
	Payroll	5,153	ND	ND	4,966	6,218	7,631	8,047	8,388	9,382
Marine cargo handling	Establishments	22	21	19	19	17	18	17	14	19
	Employees	687	ND	617	635	445	577	672	ND	491
	Payroll	23,312	ND	20,809	20,592	19,642	26,201	28,458	ND	21,076
Navigational services to shipping	Establishments	19	16	11	15	12	16	17	18	16
	Employees	184	ND	ND	220	410	ND	ND	ND	338
	Payroll	5,116	ND	ND	9,317	19,602	ND	ND	ND	17,554
Port & harbor operations	Establishments	5	5	7	6	3	1	3	3	2
	Employees	16	ND	ND	162	ND	ND	ND	ND	ND
	Payroll	668	ND	ND	6,321	ND	ND	ND	ND	ND
Ship & boat building	Establishments	42	41	41	45	41	42	45	47	42
	Employees	2,954	2,421	2,575	2,901	2,781	2,195	2,591	3,027	3,570
	Payroll	83,325	78,014	105,756	92,916	81,092	83,756	86,453	121,185	172,380

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.

⁴NA = Data are not available.