

2009 Economic Impacts of the Alabama Seafood Industry (thousands of dollars)

	Jobs	Sales	Income	Value Added
Total Impacts	8,759	391,300	148,409	196,785
Commercial Harvesters	1,378	66,889	19,846	29,545
Seafood Processors & Dealers	1,656	105,157	41,191	52,344
Importers	126	34,702	5,562	10,579
Seafood Wholesalers & Distributors	132	6,253	2,192	2,824
Retail	5,468	178,298	79,619	101,493

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

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total revenue	64,075	44,941	35,925	36,844	37,036	39,726	48,558	48,814	44,314	40,530
Finfish & other	2,560	3,361	3,175	3,185	3,905	3,982	4,572	3,654	4,168	3,656
Shellfish	61,515	41,580	32,751	33,658	33,131	35,744	43,986	45,160	40,145	36,874
Blue crab	3,086	1,744	1,490	1,715	1,774	663	1,319	1,711	1,533	961
Flounders	285	238	291	210	230	247	223	261	214	197
Menhaden	147	130	102	104	89	63	48	71	59	40
Mulletts	1,072	1,448	985	772	1,187	1,117	1,171	984	1,011	764
Oysters	1,755	1,235	1,602	1,623	2,120	3,020	3,639	2,698	243	77
Red snapper	218	280	368	359	382	638	536	212	237	263
Sharks	36	14	275	337	431	478	463	223	345	275
Shrimp	56,661	38,592	29,603	30,284	29,197	32,002	39,022	40,742	38,355	35,806
Spanish mackerel	229	310	371	443	554	401	573	453	611	301
Vermillion snapper	25	55	54	83	152	149	318	321	500	841

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

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total landings	30,530	25,858	23,658	25,535	26,559	23,985	34,033	29,432	24,420	29,693
Finfish & other	4,837	6,253	5,451	5,982	6,248	5,552	6,498	4,854	5,383	4,456
Shellfish	25,693	19,605	18,207	19,553	20,311	18,432	27,535	24,578	19,036	25,237
Blue crab	4,784	2,458	2,575	2,958	3,329	1,024	2,384	2,557	1,799	1,458
Flounders	159	137	176	118	138	130	118	133	107	97
Menhaden	1,642	1,589	982	1,022	828	521	350	470	268	177
Mulletts	1,739	2,539	1,949	1,700	2,133	1,976	1,913	1,798	1,977	1,813
Oysters	792	575	759	816	908	1,041	940	769	73	23
Red snapper	94	118	152	132	138	214	177	59	60	65
Sharks	69	24	329	803	716	800	1,227	315	423	328
Shrimp	20,103	16,566	14,857	15,770	16,064	16,260	24,201	21,247	17,154	23,730
Spanish mackerel	384	506	762	858	914	568	873	580	849	417
Vermillion snapper	13	27	28	36	66	66	122	129	196	346

Average Annual Price of Key Species/Species Groups (dollars per pound)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Blue crab	0.65	0.71	0.58	0.58	0.53	0.65	0.55	0.67	0.85	0.66
Flounders	1.79	1.74	1.65	1.78	1.67	1.91	1.89	1.97	2.01	2.04
Menhaden	0.09	0.08	0.10	0.10	0.11	0.12	0.14	0.15	0.22	0.23
Mulletts	0.62	0.57	0.51	0.45	0.56	0.57	0.61	0.55	0.51	0.42
Oysters	2.22	2.15	2.11	1.99	2.33	2.90	3.87	3.51	3.34	3.33
Red snapper	2.32	2.37	2.41	2.72	2.78	2.98	3.03	3.61	3.93	4.04
Sharks	0.52	0.58	0.83	0.42	0.60	0.60	0.38	0.71	0.82	0.84
Shrimp	2.82	2.33	1.99	1.92	1.82	1.97	1.61	1.92	2.24	1.51
Spanish mackerel	0.60	0.61	0.49	0.52	0.61	0.71	0.66	0.78	0.72	0.72
Vermillion snapper	2.01	2.04	1.92	2.31	2.32	2.26	2.61	2.50	2.56	2.43

2009 Economic Impacts of Recreational Fishing Expenditures (thousands of dollars)

	Jobs	Sales	Income	Value Added
Trip Impacts by Fishing Mode:				
For-Hire	389	29,108	9,020	16,023
Private Boat	528	50,290	15,601	27,533
Shore	680	55,330	17,088	29,764
Total Durable Equipment Impacts	3,327	340,018	113,954	172,117
Total State Trip and Durable Equipment Economic Impacts	4,924	474,746	155,663	245,437

2009 Angler Trip & Durable Expenditures (thousands of dollars)

Fishing Mode	Trip Expenditures		Equipment	Durable Expenditures
	Non-Residents	Residents		
			Fishing Tackle	69,899
For-Hire	11,910	7,515	Other Equipment	28,781
Private Boat	9,411	39,893	Boat Expenses	221,709
Shore	24,611	20,030	Vehicle Expenses	42,064
<i>Total Trip Expenditures</i>	<i>45,932</i>	<i>67,438</i>	Second Home Expenses	25,771
			<i>Total Durable Equipment Expenditures</i>	<i>388,224</i>
Total State Trip and Durable Equipment Expenditures				501,594

Recreational Anglers by Residential Area (thousands of anglers)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Coastal	143	213	123	187	223	231	233	253	192	205
Non-Coastal	94	113	97	123	159	93	184	169	116	151
Out of State	148	227	193	214	345	161	320	291	237	209
Total Anglers	385	553	413	524	728	485	736	712	545	566

Recreational Fishing Effort by Mode (thousands of trips)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
For-Hire	62	63	68	67	77	55	77	74	56	57
Private	545	825	606	846	907	806	857	1,007	949	898
Shore	479	748	516	588	1,056	705	1,209	1,038	666	762
Total Trips	1,087	1,636	1,190	1,500	2,040	1,566	2,143	2,120	1,671	1,717

Harvest (H) and Release (R) of Key Species Species Groups (thousands of fish)

		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Bluefish	H	62	89	51	45	167	24	26	33	24	21
	R	59	113	64	126	187	93	264	208	80	69
Drum (Atlantic croaker)	H	225	360	187	244	132	159	330	289	730	343
	R	539	546	467	512	786	748	683	930	1,287	1,506
Drum (kingfishes) ¹	H	433	1,202	412	486	813	483	572	514	821	735
	R	193	368	162	185	382	300	589	247	240	355
Drum (sand seatrout)	H	557	712	428	709	716	410	725	688	1,257	1,448
	R	185	180	130	225	345	333	506	428	493	599
Drum (spotted seatrout)	H	166	295	193	345	199	344	308	308	269	411
	R	245	356	167	431	142	367	449	418	684	607
Porgies (sheepshead)	H	141	313	191	299	383	284	216	282	314	174
	R	60	109	81	88	98	89	75	33	126	72
Red drum	H	58	136	84	114	119	127	112	99	94	58
	R	73	172	104	245	145	160	176	128	221	110
Red snapper	H	267	349	473	380	411	277	197	232	132	196
	R	685	910	983	665	654	560	688	659	435	487
Southern flounder	H	65	182	82	113	114	114	113	98	84	90
	R	16	45	16	68	58	74	51	38	36	20
Spanish mackerel	H	185	328	106	122	398	94	143	99	136	95
	R	57	115	16	100	253	58	89	30	36	74

¹Kingfishes include southern kingfish and Gulf kingfish

Alabama's State Economy (% of national total)

	Establishments	Employees	Annual Payroll (million \$)	Employee Compensation (million \$)	Gross State Product (million \$)	Commercial Location Quotient ¹
2000	99,817 (1.4%)	1,653,074 (1.4%)	43,958 (1.1%)	69,457 (1.2%)	116,014 (1.2%)	0.4 ²
2008	103,875 (1.4%)	1,714,692 (1.4%)	59,827 (1.2%)	98,739 (1.2%)	171,748 (1.2%)	0.44
% change	4.07%	3.73%	36.1%	42.2%	48%	10%

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Seafood product prep. & packaging	Firms	46	39	44	36	43	40	34	47	33
	Receipts	3,677	2,711	3,603	1,168	3,413	3,414	1,558	1,547	1,894
Seafood Sales, retail	Firms	44	50	58	55	61	44	57	61	57
	Receipts	3,878	3,633	3,456	3,812	3,645	3,855	4,802	4,279	5,632

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Seafood product prep. & packaging	Establishments	17	21	22	24	23	26	24	23	23
	Employees	1,725	1,880	1,951	2,057	2,037	1,925	1,629	1,510	1,450
	Payroll	33,811	32,692	36,198	36,766	36,130	38,229	34,703	32,774	29,277
Seafood sales, wholesale	Establishments	47	45	36	33	31	26	26	31	29
	Employees	887	692	547	611	588	607	395	395	494
	Payroll	10,252	9,597	7,062	6,148	6,752	6,345	6,195	6,202	8,751
Seafood sales, retail	Establishments	28	30	35	37	35	34	28	33	33
	Employees	ND ³	95	110	ND ³	96	95	ND ³	ND ³	ND ³
	Payroll	ND ³	1,244	1,589	ND ³	1,401	1,399	ND ³	1,809	1,710

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal & Great Lakes freight transportation	Establishments	8	9	6	13	10	10	6	8	4
	Employees	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	15	48	ND ³
	Payroll	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	754	3,266	ND ³
Deep sea freight transportation	Establishments	3	2	2	5	3	3	3	5	7
	Employees	ND ³	ND ³	ND ³	53	ND ³	ND ³	ND ³	46	ND ³
	Payroll	ND ³	ND ³	ND ³	3,661	ND ³	ND ³	ND ³	3,553	ND ³
Deep sea passenger transportation	Establishments	1	2	NA ⁴	1	1	1	1	1	2
	Employees	ND ³	ND ³	NA ⁴	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
	Payroll	ND ³	ND ³	NA ⁴	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
Marinas	Establishments	59	61	48	53	52	58	52	52	56
	Employees	ND ³	ND ³	242	287	341	347	312	364	316
	Payroll	ND ³	ND ³	4,966	6,218	7,631	8,047	8,388	9,382	9,170
Marine cargo handling	Establishments	21	19	19	17	18	17	14	19	20
	Employees	ND ³	617	635	445	577	672	ND ³	491	756
	Payroll	ND ³	20,809	20,592	19,642	26,201	28,458	ND ³	21,076	33,244
Navigational services to shipping	Establishments	16	11	15	12	16	17	18	16	17
	Employees	ND ³	ND ³	220	410	ND ³	ND ³	ND ³	338	287
	Payroll	ND ³	ND ³	9,317	19,602	ND ³	ND ³	ND ³	17,554	16,712
Port & harbor operations	Establishments	5	7	6	3	1	3	3	2	4
	Employees	ND ³	ND ³	162	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
	Payroll	ND ³	ND ³	6,321	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
Ship & boat building	Establishments	41	41	45	41	42	45	47	42	42
	Employees	2,421	2,575	2,901	2,781	2,195	2,591	3,027	3,570	4,435
	Payroll	78,014	105,756	92,916	81,092	83,756	86,453	121,185	172,380	188,543

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

²CFLQ data for 2000 were not available. Data from 2001 are reported here.

³ND = these data are confidential thus not disclosable

⁴NA = these data are not available