

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

	Jobs	Sales	Income	Value Added
Total Impacts	6,392	289,241	112,625	146,527
Commercial Harvesters	1,238	60,857	18,835	27,271
Seafood Processors & Dealers	1,046	78,907	31,217	39,116
Importers	50	13,652	2,188	4,162
Seafood Wholesalers & Distributors	112	10,450	3,688	4,646
Retail	3,946	125,376	56,697	71,333

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	58,751	50,633	47,565	46,149	43,618	23,386	21,586	39,340	43,696	37,998
Finfish & other	13,706	14,432	12,627	12,396	10,485	7,804	8,959	21,359	19,233	18,667
Shellfish	45,046	36,201	34,938	33,753	33,133	15,582	12,628	17,981	24,464	19,331
Blue crab	637	391	572	687	658	433	928	741	447	573
Flounders	184	131	63	49	32	20	36	58	40	58
Menhaden	11,922	13,252	11,625	11,277	9,564	7,074	8,447	20,658	18,534	17,987
Mulletts	167	114	22	34	54	38	23	35	32	30
Oysters	6,113	4,195	4,456	7,228	6,073	1,447	ND ¹	819	6,869	6,100
Red snapper	220	106	100	88	71	115	ND ³	ND ³	ND ³	158
Shrimp	38,294	31,614	29,910	25,619	26,353	13,698	11,699	16,418	17,146	12,654

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

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total landings	217,764	213,922	217,968	213,469	183,558	167,610	221,720	227,834	201,822	230,284
Finfish & other	198,559	194,885	197,691	190,733	161,669	158,721	212,213	216,375	190,191	217,461
Shellfish	19,204	19,037	20,277	22,736	21,889	8,889	9,507	11,459	11,631	12,823
Blue crab	840	434	717	877	811	429	1,127	737	450	545
Flounders	110	84	46	31	18	10	16	25	17	25
Menhaden	190,168	192,467	195,371	187,956	159,392	157,194	211,163	215,182	189,118	216,709
Mulletts	256	233	64	94	128	99	66	70	57	62
Oysters	3,548	2,653	2,738	4,042	3,029	610	ND ³	299	2,610	2,192
Red snapper	103	52	46	43	35	54	ND ³	ND ³	ND ³	57
Shrimp	14,814	15,949	16,822	17,560	17,992	7,848	8,380	10,421	8,570	10,084

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

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Blue crab	0.76	0.90	0.80	0.78	0.81	1.01	0.82	1.01	0.99	1.05
Flounders	1.68	1.56	1.35	1.57	1.73	1.88	2.22	2.38	2.36	2.34
Menhaden	0.06	0.07	0.06	0.06	0.06	0.05	0.04	0.10	0.10	0.08
Mulletts	0.65	0.49	0.34	0.36	0.42	0.38	0.35	0.50	0.57	0.48
Oysters	1.72	1.58	1.63	1.79	2.00	2.37	ND ³	2.74	2.63	2.78
Red snapper	2.15	2.04	2.17	2.06	2.05	2.13	ND ³	ND ³	ND ³	2.75
Shrimp	2.58	1.98	1.78	1.46	1.46	1.75	1.40	1.58	2.00	1.25

¹ND = these data are confidential thus not disclosable

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

	Jobs	Sales	Income	Value Added
Trip Impacts by Fishing Mode:				
For-Hire	37	3,295	1,038	1,857
Private Boat	183	21,122	5,618	10,123
Shore	45	4,261	1,240	2,124
Total Durable Equipment Impacts	2,924	388,402	97,576	147,995
Total State Trip and Durable Equipment Economic Impacts	3,188	417,080	105,472	162,099

2009 Angler Trip & Durable Expenditures (thousands of dollars)

Fishing Mode	Trip Expenditures		Equipment	Durable Expenditures
	Non-Residents	Residents		
			Fishing Tackle	54,352
For-Hire	1,439	722	Other Equipment	13,398
Private Boat	893	17,704	Boat Expenses	16,051
Shore	932	3,468	Vehicle Expenses	337,800
<i>Total Trip Expenditures</i>	<i>3,264</i>	<i>21,895</i>	Second Home Expenses	0
			<i>Total Durable Equipment Expenditures</i>	<i>421,601</i>
Total State Trip and Durable Equipment Expenditures				446,760

Recreational Anglers by Residential Area (thousands of anglers)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Coastal	161	198	175	159	191	108	143	196	119	125
Non-Coastal	30	48	52	53	26	29	23	34	26	36
Out of State	57	82	49	48	46	39	27	55	48	50
Total Anglers	248	327	276	261	263	176	193	284	194	212

Recreational Fishing Effort by Mode (thousands of trips)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
For-Hire	27	18	21	24	12	8	7	20	13	11
Private	568	676	542	748	592	463	666	848	593	743
Shore	498	556	475	405	485	419	325	366	363	308
Total Trips	1,093	1,250	1,038	1,177	1,089	891	998	1,233	969	1,062

Harvest (H) and Release (R) of Key Species Species Groups (thousands of fish)¹

		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Drum (Atlantic croaker)	H	192	238	206	197	215	30	53	80	167	323
	R	540	818	937	701	351	158	233	274	395	814
Drum (kingfishes) ²	H	497	490	278	327	316	198	178	169	179	159
	R	27	154	118	61	87	83	47	61	58	61
Drum (sand and silver seatrouts)	H	1,053	1,150	866	666	404	267	422	280	370	1,009
	R	197	288	111	330	109	149	221	254	173	401
Drum (spotted seatrout)	H	217	308	372	276	447	352	520	361	539	805
	R	409	638	559	832	745	783	1,046	786	692	747
Porgies (sheepshead)	H	43	95	69	77	47	30	30	25	16	44
	R	11	127	62	27	24	22	21	11	18	6
Red drum	H	56	60	60	50	59	33	70	54	63	66
	R	77	132	117	186	130	77	102	77	142	235
Red snapper	H	9	21	43	39	16	1	5	7	5	18
	R	40	61	166	90	79	47	32	24	45	116
Sharks ³	H	26	24	13	10	7	7	4	5	3	12
	R	163	65	118	59	46	39	44	41	27	27
Southern flounder	H	93	275	142	119	103	69	44	118	116	178
	R	20	51	48	67	46	40	26	35	68	94
Striped mullet	H	232	383	212	550	241	31	5	71	111	194
	R	9	516	12	65	1	(1)	4	22	4	8

¹In this table, '(1)' = 0-999 thousand fish and '1' = 1,000-1,499 thousand fish.²Kingfishes include southern kingfish and Gulf kingfish³Sharks include species within the requiem shark family, blacktip sharks, Atlantic sharpnose sharks, and unidentified sharks.

Mississippi's State Economy (% of national total)

	Establishments	Employees	Annual Payroll (million \$)	Employee Compensation (million \$)	Gross State Product (million \$)	Commercial Location Quotient ¹
2000	59,788 (0.85%)	956,781 (0.84%)	22,844 (0.59%)	38,067 (0.66%)	65,615 (0.66%)	1.69 ²
2008	60,918 (0.8%)	944,747 (0.78%)	29,277 (0.57%)	52,869 (0.67%)	96,320 (0.66%)	ND ³
% change	1.89%	-1.26%	28.2%	38.9%	46.8%	NA ⁴

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Seafood product prep. & packaging	Firms	10	13	15	23	18	12	22	0	17
	Receipts	1,300	1,186	915	1,561	1,056	1,045	1,537	ND ³	1,055
Seafood Sales, retail	Firms	52	0	51	51	47	41	53	57	48
	Receipts	1,665	ND ³	2,486	2,984	3,595	2,934	4,021	4,126	3,437

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Seafood product prep. & packaging	Establishments	37	33	34	37	33	28	24	22	20
	Employees	4,339	4,053	3,675	4,438	3,728	3,637	3,353	3,022	3,062
	Payroll	73,350	65,237	70,792	80,229	66,047	63,957	60,510	60,633	61,723
Seafood sales, wholesale	Establishments	30	28	29	26	29	30	23	25	18
	Employees	232	226	226	176	166	145	58	106	61
	Payroll	3,716	4,056	3,791	3,067	3,631	1,822	2,063	3,285	3,088
Seafood sales, retail	Establishments	12	17	28	19	17	21	12	15	18
	Employees	ND ³	45	ND ³	47	55	57	41	ND ³	50
	Payroll	ND ³	356	ND ³	468	532	521	395	ND ³	699

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal & Great Lakes freight transportation	Establishments	5	5	5	5	6	5	5	4	5
	Employees	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	119
	Payroll	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	7,585	8,351
Deep sea freight transportation	Establishments	2	1	1	2	2	3	3	1	NA ⁴
	Employees	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	NA ⁴
	Payroll	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	NA ⁴
Deep sea passenger transportation	Establishments	NA ⁴	NA ⁴	NA ⁴	1	1	1	1	1	NA ⁴
	Employees	NA ⁴	NA ⁴	NA ⁴	ND ³	ND ³	ND ³	ND ³	ND ³	NA ⁴
	Payroll	NA ⁴	NA ⁴	NA ⁴	ND ³	ND ³	ND ³	ND ³	ND ³	NA ⁴
Marinas	Establishments	14	17	18	22	22	25	16	19	17
	Employees	ND ³	ND ³	86	141	220	158	ND ³	ND ³	111
	Payroll	ND ³	ND ³	1,388	2,532	2,603	2,358	ND ³	2,145	2,794
Marine cargo handling	Establishments	9	9	7	4	5	6	5	5	7
	Employees	300	315	251	ND ³	ND ³	ND ³	238	ND ³	ND ³
	Payroll	9,261	10,478	9,284	ND ³	ND ³	ND ³	8,621	ND ³	ND ³
Navigational services to shipping	Establishments	8	8	8	10	9	8	8	9	8
	Employees	61	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
	Payroll	2,360	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	1,754	ND ³
Port & harbor operations	Establishments	1	1	1	1	2	2	1	1	1
	Employees	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
	Payroll	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³	ND ³
Ship & boat building	Establishments	24	24	26	21	19	17	20	23	24
	Employees	12,358	11,531	11,663	ND ³	ND ³	11,845	11,909	14,578	ND ³
	Payroll	462,533	465,845	473,191	ND ³	ND ³	471,243	498,660	615,837	ND ³

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