

2007 Economic Impacts of the Mississippi Seafood Industry (thousands of dollars)

	Sales Impacts	Income Impacts	Job Impacts
Total Impacts	362,963	184,401	8,244
Commercial Harvesters	77,395	23,826	1,499
Seafood Processors & Dealers	55,988	27,959	1,097
Seafood Wholesalers & Distributors	22,983	11,346	224
Retail Sectors	206,597	121,270	5,424

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

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total Revenue	48,402	48,609	58,751	50,633	47,565	46,149	43,618	23,386	21,586	39,340
Finfish & Other	11,222	14,036	13,706	14,432	12,627	12,396	10,485	7,804	8,959	21,359
Shellfish	37,181	34,573	45,046	36,201	34,938	33,753	33,133	15,582	12,628	17,981
Crab, Blue	432	682	637	391	572	687	658	433	928	741
Flounders	94	164	184	131	63	49	32	20	36	58
Menhaden	9,051	11,965	11,922	13,252	11,625	11,277	9,564	7,074	8,447	20,658
Mulletts	166	366	167	114	22	34	54	38	23	35
Oysters	3,813	4,457	6,113	4,195	4,456	7,228	6,073	1,447	ND ¹	819
Shrimp	32,935	29,433	38,294	31,614	29,910	25,619	26,353	13,698	11,699	16,418
Snapper, Red	415	146	220	106	100	88	71	115	ND ¹	ND ¹
Snapper, Vermilion	230	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹

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

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Total Landings	210,727	267,591	217,764	213,922	217,968	213,469	183,558	167,610	221,720	227,834
Finfish & Other	191,624	249,384	198,559	194,885	197,691	190,733	161,669	158,721	212,213	216,375
Shellfish	19,103	18,207	19,204	19,037	20,277	22,736	21,889	8,889	9,507	11,459
Crab, Blue	593	923	840	434	717	877	811	429	1,127	737
Flounders	54	93	110	84	46	31	18	10	16	25
Menhaden	181,021	239,297	190,168	192,467	195,371	187,956	159,392	157,194	211,163	215,182
Mulletts	319	522	256	233	64	94	128	99	66	70
Oysters	2,389	2,793	3,548	2,653	2,738	4,042	3,029	610	ND ¹	299
Shrimp	16,120	14,490	14,814	15,949	16,822	17,560	17,992	7,848	8,380	10,421
Snapper, Red	209	79	103	52	46	43	35	54	ND ¹	ND ¹
Snapper, Vermilion	138	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹

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

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Crab, Blue	0.73	0.74	0.76	0.90	0.80	0.78	0.81	1.01	0.82	1.01
Flounders	1.75	1.75	1.68	1.56	1.35	1.57	1.73	1.88	2.22	2.38
Menhaden	0.05	0.05	0.06	0.07	0.06	0.06	0.06	0.05	0.04	0.10
Mulletts	0.52	0.70	0.65	0.49	0.34	0.36	0.42	0.38	0.35	0.50
Oysters	1.60	1.60	1.72	1.58	1.63	1.79	2.00	2.37	ND ¹	2.74
Shrimp	2.04	2.03	2.58	1.98	1.78	1.46	1.46	1.75	1.40	1.58
Snapper, Red	1.98	1.85	2.15	2.04	2.17	2.06	2.05	2.13	ND ¹	ND ¹
Snapper, Vermilion	1.67	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹	ND ¹

¹ND = data is confidential thus not disclosable.

2007 Economic Impacts of Recreational Fishing Expenditures (thousands of dollars)

Impact Category	Jobs	Total Sales	Value Added
Trip Impacts by Fishing Mode:			
Private Boat	202	23,278	11,156
Shore	50	4,755	2,371
For-Hire	69	6,045	3,406
Total Durable Equipment Impacts	4,387	582,852	222,088
Total State Trip and Durable Equipment Economic Impacts	4,707	616,930	239,021

2007 Angler Trip & Durable Equipment Expenditures (thousands of dollars)

Fishing Mode	Trip Expenditures		Durable Equipment Expenditures	Expenditures
	Non-Residents	Residents		
Private Boat	963	19,532	Fishing Tackle	73,548
Shore	821	4,090	Other Equipment	17,972
For-Hire	2,978	987	Boat Expenses	28,976
Total Trip Expenditures	4,762	24,609	Vehicle Expenses	512,176
			Second Home Expenses	0
			Total Durable Equipment Expenditures	632,672
Total State Trip and Durable Equipment Expenditures				662,043

Recreational Anglers by Residential Area (thousands of anglers)

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Coastal	82	76	161	198	175	159	191	108	143	196
Non-Coastal	25	26	30	48	52	53	26	29	23	34
Out-of-State	68	75	57	82	49	48	46	39	27	55
Total Anglers	175	177	248	327	276	261	263	176	193	284

Recreational Fishing Effort by Mode (thousands of trips)

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
For-Hire	35	40	27	18	21	24	12	8	7	20
Private or Rental	472	427	568	676	542	748	592	463	666	848
Shore	321	339	498	556	475	405	485	419	325	366
Total Trips	828	806	1,093	1,250	1,038	1,177	1,089	891	998	1,233

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

Species/Groups		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Drum (Atlantic Croaker)	H	90	209	192	238	206	197	215	30	53	80
	R	604	398	540	818	937	701	351	158	233	274
Drum (Kingfishes) ²	H	276	537	497	490	278	327	316	198	178	169
	R	69	70	27	154	118	61	87	83	47	61
Drum, Red	H	64	56	56	60	60	50	59	33	70	54
	R	144	73	77	132	117	186	130	77	102	77
Drum (Sand & Silver Seatrout)	H	559	1,380	1,053	1,150	866	666	404	267	422	280
	R	131	241	197	288	111	330	109	149	221	254
Drum (Spotted Seatrout)	H	332	378	217	308	372	276	447	352	520	361
	R	444	378	409	638	559	832	745	783	1,046	786
Flounder, Southern	H	118	132	93	275	142	119	103	69	44	118
	R	20	18	20	51	48	67	46	40	26	35
Mullet, Striped ³	H	16	154	232	383	212	550	241	31	5	71
	R	(1)	9	9	516	12	65	1	(1)	4	22
Porgies (Sheepshead)	H	71	29	43	95	69	77	47	30	30	25
	R	39	19	11	127	62	27	24	22	21	11
Sharks ⁴	H	19	5	26	24	13	10	7	7	4	5
	R	84	26	163	65	118	59	46	39	44	41
Snapper, Red	H	39	30	9	21	43	39	16	1	5	7
	R	107	36	40	61	166	90	79	47	32	24

¹In this table, "1" = 1000-1499 fish were harvested or released and "(1)" = 0-999 fish were harvested or released.

²Kingfishes include southern kingfish and Gulf kingfish.

³This species may not be equivalent to species with similar names listed in the commercial tables

⁴Sharks include "Requiem Shark family," "Unidentified Sharks," blacktip sharks, and Atlantic sharpnose sharks. Species included in this group may not be equivalent to species with similar names listed in the commercial tables.

Mississippi's State Economy (% of national total)

	Establishments	Employees	Annual Payroll (\$ millions)	Employee Compensation (\$ millions)	Gross State Product (\$ millions)	Commercial Location Quotient ¹
1998	59,771 (0.9%)	937,023 (0.9%)	21,067 (0.6%)	38,081 (0.6%) ²	60,513 (0.7%)	1.69
2006	60,590 (0.8%)	940,609 (0.8%)	27,439 (0.6%)	47,680 (0.6%)	84,586 (0.6%)	ND ³
% change	1.4%	0.4%	30.2%	25.2%	39.8%	16.0%

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

		1998	1999	2000	2001	2002	2003	2004	2005	2006
Seafood product preparation & packaging	Firms	NA ⁴	NA	10	13	15	23	18	12	22
	Receipts	ND	ND	1,300	1,186	915	1,561	1,056	1,045	1,537
Seafood sales, retail	Firms	44	41	52	NA	51	51	47	41	53
	Receipts	2,027	2,394	1,665	ND	2,486	2,984	3,595	2,934	4,021

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

		1998	1999	2000	2001	2002	2003	2004	2005	2006
Seafood product preparation & packaging	Establishments	33	37	37	33	34	37	33	28	24
	Employees	3,483	4,335	4,339	4,053	3,675	4,438	3,728	3,637	3,353
	Payroll	55,274	69,197	73,350	65,237	70,792	80,229	66,047	63,957	60,510
Seafood sales, wholesale	Establishments	32	32	30	28	29	26	29	30	23
	Employees	217	223	232	226	226	176	166	145	58
	Payroll	3,554	3,805	3,716	4,056	3,791	3,067	3,631	1,822	2,063
Seafood sales, retail	Establishments	19	18	12	17	28	19	17	21	12
	Employees	45	ND	ND	45	ND	47	55	57	41
	Payroll	551	ND	ND	356	ND	468	532	521	395

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

		1998	1999	2000	2001	2002	2003	2004	2005	2006
Coastal & Great Lakes freight transportation	Establishments	6	6	5	5	5	5	6	5	5
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND
Deep sea freight transportation	Establishments	1	1	2	1	1	2	2	3	3
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND
Deep sea passenger transportation	Establishments	NA	NA	NA	NA	NA	1	1	1	1
	Employees	NA	NA	NA	NA	NA	ND	ND	ND	ND
	Payroll	NA	NA	NA	NA	NA	ND	ND	ND	ND
Marinas	Establishments	16	17	14	17	18	22	22	25	16
	Employees	117	ND	ND	ND	86	141	220	158	ND
	Payroll	1,507	ND	ND	ND	1,388	2,532	2,603	2,358	ND
Marine cargo handling	Establishments	12	10	9	9	7	4	5	6	5
	Employees	505	ND	300	315	251	ND	ND	ND	238
	Payroll	11,907	ND	9,261	10,478	9,284	ND	ND	ND	8,621
Navigational services to shipping	Establishments	10	10	8	8	8	10	9	8	8
	Employees	209	ND	61	ND	ND	ND	ND	ND	ND
	Payroll	6,380	ND	2,360	ND	ND	ND	ND	ND	ND
Port & harbor operations	Establishments	NA	2	1	1	1	1	2	2	1
	Employees	NA	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	NA	ND	ND	ND	ND	ND	ND	ND	ND
Ship & boat building	Establishments	26	23	24	24	26	21	19	17	20
	Employees	13,798	14,059	12,358	11,531	11,663	ND	ND	11,845	11,909
	Payroll	472,369	461,139	462,533	465,845	473,191	ND	ND	471,243	498,660

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

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

³ND = Data are suppressed due to confidentiality restrictions.

⁴NA = Data are not available.