

2006 Economic Impacts of Commercial Fishing Industry (thousands of dollars)

	Sales Impacts	Income Impacts	Employment Impacts
Total Impacts	2,152,819	1,061,434	46,861
Commercial Harvesters	290,768	108,564	3,270
Seafood Processors and Dealers	311,888	91,945	2,638
Seafood Wholesalers and Distributors	142,673	68,057	1,277
Retail Sectors	1,407,489	792,868	39,677

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

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Total Revenue	213,786	210,838	221,439	293,605	218,019	173,342	168,316	166,205	172,335	197,292
Finfish & Other	10,020	9,204	9,536	9,106	7,636	9,600	9,041	10,682	10,812	11,359
Shellfish	203,766	201,634	211,903	284,499	210,383	163,742	159,275	155,523	161,523	185,933
Crab, Blue	4,347	4,549	4,295	3,301	3,905	4,523	3,157	2,663	2,410	1,459
Croacker, Atlantic	161	200	306	315	385	451	489	382	415	500
Drum, Black	3,320	2,816	2,743	2,350	1,703	1,820	1,365	1,444	1,917	2,013
Flounders	342	423	603	322	249	371	336	325	276	164
Groupers	189	330	480	374	405	664	1,028	785	795	628
Oysters	11,451	8,282	13,820	13,847	11,146	11,276	16,493	14,954	15,883	17,263
Shrimp	187,836	188,670	193,621	267,112	195,006	147,701	139,485	137,674	143,045	167,108
Snapper, Red	2,790	2,633	2,680	2,786	2,945	3,363	3,757	5,193	5,345	6,168
Snapper, Vermilion	569	648	598	498	456	386	349	611	571	642
Tunas	1,098	697	1,081	1,331	617	1,190	720	0	340	0

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

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Total Landings	92,852	103,564	92,922	110,519	97,394	93,061	96,121	85,557	84,286	117,131
Finfish & Other	8,283	6,572	6,459	6,154	5,133	6,067	5,238	5,853	5,780	5,826
Shellfish	84,569	96,992	86,463	104,365	92,261	86,994	90,883	79,704	78,506	111,305
Crab, Blue	7,084	6,989	6,472	4,653	5,163	7,037	4,811	3,961	3,119	1,966
Croacker, Atlantic	31	40	52	52	62	70	75	60	58	67
Drum, Black	3,866	2,691	2,838	2,837	2,320	2,331	1,677	1,717	2,077	2,212
Flounders	187	218	288	160	121	173	159	151	144	68
Groupers	97	162	237	182	187	274	416	329	303	220
Oysters	4,687	3,438	6,411	6,188	4,700	4,708	6,813	5,569	5,007	4,923
Shrimp	72,723	86,482	73,483	93,420	82,290	75,158	79,166	70,098	70,310	104,378
Snapper, Red	1,645	1,247	1,306	1,300	1,384	1,478	1,607	2,133	1,940	2,158
Snapper, Vermilion	303	339	316	251	242	217	192	322	279	273
Tunas	450	310	473	446	209	430	275	0	112	0

Average Annual Price for Key Species / Species Groups

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Crab, Blue	0.61	0.65	0.66	0.71	0.76	0.64	0.66	0.67	0.77	0.74
Croacker, Atlantic	5.12	5.02	5.90	6.09	6.21	6.46	6.49	6.35	7.14	7.43
Drum, Black	0.86	1.05	0.97	0.83	0.73	0.78	0.81	0.84	0.92	0.91
Flounders	1.82	1.94	2.10	2.02	2.06	2.14	2.12	2.15	1.92	2.42
Groupers	1.95	2.04	2.02	2.06	2.17	2.43	2.47	2.39	2.62	2.85
Oysters	2.44	2.41	2.16	2.24	2.37	2.40	2.42	2.69	3.17	3.51
Shrimp	2.58	2.18	2.63	2.86	2.37	1.97	1.76	1.96	2.03	1.60
Snapper, Red	1.70	2.11	2.05	2.14	2.13	2.27	2.34	2.43	2.76	2.86
Snapper, Vermilion	1.88	1.91	1.89	1.98	1.89	1.78	1.82	1.90	2.05	2.35
Tunas	2.44	2.25	2.29	2.98	2.95	2.76	2.62	0.80	3.04	0.69

2006 Angler Trip & Durable Equipment Expenditures (thousands of dollars)

Fishing Mode	Trip Expenditures		Durable Equipment Expenditure Category	Expenditures
	Non-Residents	Residents		
Private Boat	18,597	434,337	Fishing Tackle	139,194
Shore	21,671	317,954	Other Equipment	72,600
For-Hire	10,352	104,907	Boat Expenses	815,017
Total Trip Expenditures	50,620	857,198	Vehicle Expenses	263,777
			Second Home Expenses	979,782
			Total Durable Equipment Expenditures	2,270,369
Total State Trip and Durable Equipment Expenditures				3,178,187

2006 Economic Impacts of Recreational Fishing Expenditures (thousands of dollars)

Impact Category	Jobs	Total Sales	Value Added
Trip Impacts by Fishing Mode:			
Private Boat Mode Trip Impacts	5,855	672,547	359,403
Shore Mode Trip Impacts	4,487	490,817	265,002
Party/Charter Mode Trip Impacts	2,113	194,106	108,196
Total Durable Equipment Impacts	21,720	2,839,540	1,422,290
Total State Trip and Durable Equipment Economic Impacts	34,175	4,197,011	2,154,891

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

Species		1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Drum (Atlantic Croaker)	H	233	187	115	170	218	108	96	94	97	96
Drum, Black	H	85	49	48	101	135	64	78	60	56	76
Drum, Red	H	206	184	250	245	211	179	232	214	213	266
Drum (Sand Seatrout)	H	160	100	155	199	58	129	92	133	124	83
Drum (Spotted Seatrout)	H	940	904	1,275	992	983	845	799	763	842	1,017
Flounder, Southern	H	67	81	129	61	61	65	81	81	53	46
Mackerel, King	H	86	40	37	32	17	23	24	27	20	43
Porgies (Sheepshead)	H	40	51	56	37	30	51	41	35	46	33
Snapper, Red	H	106	107	53	57	62	77	52	53	68	86

Note: Effort (number of trips) and participation (number of anglers) data was not available for Texas. To calculate trip expenditure estimates, effort by fishing mode was estimated based on 2006 NMFS data and these effort estimates were reviewed by the Texas Parks & Wildlife Department. To calculate angler expenditure estimates, participation estimates were based on the sum of saltwater licenses sold in Texas plus a proportion of combination licenses sold in Texas.

¹Data collected by the Texas Parks and Wildlife Department (TPWD) is reported in this table. The data collected by the TPWD differs from the data collected and reported in the Marine Recreational Fisheries Statistics Survey (MRFSS; currently called the Marine Recreational Information Program or MRIP). Please see the TPWD website for more information.

State Economy (% of national total)						
	Establishments	Employees	Annual Payroll (\$ millions)	Employee Compensation (\$ millions)	Gross State Product (\$ millions)	Commercial Fishing Location Quotient
1998	462,875 (6.67%)	7,570,820 (7.00%)	229,186 (6.93%)	424,133 (7.15%) (2001) ¹	629,209 (7.25%)	0.60 (2001) ²
2005	497,758 (6.64%)	8,305,102 (7.14%)	315,809 (7.05%)	502,317 (7.16%)	989,333 (8.00%)	0.34 (2006) ²
% change	7.5	9.7	37.8	18.4	57.2	-43.3

Seafood Sales and Processing – Non-Employer Firms and Annual Receipts (thousands of dollars)

		1998	1999	2000	2001	2002	2003	2004	2005
Seafood sales, retail	Firms	188	172	165	159	152	170	159	159
	Receipts	12,935	14,023	14,386	13,079	13,516	16,636	19,131	19,534
Seafood product preparation & packaging	Firms	76	86	85	108	104	99	100	108
	Receipts	5,188	5,008	5,596	5,575	3,901	5,234	1,989	2,228

Seafood Sales and Processing – Employer Establishments, Employees, and Annual Payroll (thousands of dollars)

		1998	1999	2000	2001	2002	2003	2004	2005
Seafood sales, retail	Establishments	56	56	60	63	73	67	60	59
	Employees	264	258	271	295	287	227	219	176
	Payroll	5,258	5,132	4,863	3,908	3,748	2,985	2,993	3,162
Seafood sales, wholesale	Establishments	112	112	113	129	115	99	103	97
	Employees	1,074	1,155	1,187	1,102	999	1,057	1,009	1,001
	Payroll	31,318	32,576	32,857	33,552	29,430	27,016	27,730	26,408
Seafood product preparation & packaging	Establishments	20	26	31	29	27	23	24	23
	Employees	1,043	1,165	1,305	1,506	1,453	1,274	1,177	1,288
	Payroll	17,707	19,037	24,374	24,507	25,772	25,426	24,394	23,842

Transport, Support, and Marine Operations – Employer Establishments, Employees, and Annual Payroll (thousands of dollars)

		1998	1999	2000	2001	2002	2003	2004	2005
Deep sea freight transportation	Establishments	57	54	44	43	45	48	41	43
	Employees	3,812	F	1,759	1,130	1,287	F	891	F
	Payroll	179,749	F	58,832	61,830	70,194	F	38,553	F
Coastal & Great Lakes freight transportation	Establishments	39	33	32	37	39	43	43	61
	Employees	F	F	846	1,071	866	2,705	2,565	F
	Payroll	F	F	43,979	49,992	42,377	88,033	91,995	F
Marine cargo handling	Establishments	63	60	51	54	56	59	60	60
	Employees	4,364	4,227	5,047	4,725	4,549	5,091	4,539	5,200
	Payroll	90,074	75,033	99,615	100,101	113,894	108,142	138,630	151,522
Navigational services to shipping	Establishments	109	103	99	96	95	92	92	87
	Employees	1,063	F	969	1,129	1,082	1,099	1,213	1,064
	Payroll	49,493	F	47,475	55,549	49,825	60,714	68,741	75,914
Ship & boat building	Establishments	119	115	125	122	110	107	103	99
	Employees	4,934	3,686	3,402	3,599	3,360	4,062	4,204	3,564
	Payroll	136,772	110,317	117,071	135,405	137,129	156,565	163,800	156,259
Marinas	Establishments	201	194	186	185	179	170	165	166
	Employees	1,158	1,198	1,221	1,107	1,255	1,410	F	F
	Payroll	27,150	26,044	26,051	29,083	28,471	31,197	F	F
Port and harbor operations	Establishments	9	10	10	11	13	16	15	15
	Employees	F	F	141	F	F	F	215	F
	Payroll	F	F	6,875	F	F	F	7,128	F

F = Data is suppressed due to confidentiality restrictions.

¹Employee Compensation data is currently available from 2001-2005.

²Commercial Fishing Location Quotient data is available from 2001-2006 for most states. Data from other years is displayed when 2001 and/or 2006 data is unavailable.