

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

	Jobs	Sales	Income	Value Added
Total Impacts	18,874	1,682,135	473,749	716,100
Commercial Harvesters	3,674	318,549	91,226	146,845
Seafood Processors & Dealers	1,297	107,271	40,354	53,148
Importers	2,494	686,059	109,954	209,141
Seafood Wholesalers & Distributors	923	123,286	41,136	56,965
Retail	10,486	446,969	191,079	250,001

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	293,609	218,019	173,340	168,317	166,208	172,337	197,291	180,575	176,098	150,232
Finfish & other	9,110	7,637	9,600	9,041	10,684	10,813	11,359	9,452	7,709	7,488
Shellfish	284,499	210,382	163,741	159,276	155,524	161,523	185,932	171,123	168,389	142,744
Atlantic croaker	315	385	451	489	382	415	500	450	446	484
Black drum	2,350	1,703	1,820	1,365	1,444	1,917	2,013	1,660	1,363	1,377
Blue crab	3,301	3,905	4,523	3,157	2,663	2,410	1,459	2,763	2,342	2,454
Flounders	322	249	371	336	325	276	164	62	144	91
Groupers	374	405	664	1,028	785	795	628	417	553	641
Oysters	13,847	11,146	11,276	16,493	14,954	15,883	17,263	19,246	8,835	9,376
Red snapper	2,786	2,945	3,363	3,757	5,193	5,345	6,168	3,762	2,744	2,398
Shrimp	267,112	195,006	147,701	139,485	137,674	143,045	167,108	149,084	157,187	130,801
Tunas	1,331	617	1,190	720	0	340	0	ND ¹	94	139
Vermilion snapper	498	456	386	349	611	571	642	1,554	1,430	1,233

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

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total landings	110,518	97,393	93,059	96,122	85,557	84,289	117,131	87,912	73,048	99,497
Finfish & other	6,153	5,132	6,066	5,240	5,852	5,782	5,825	4,800	3,866	4,134
Shellfish	104,365	92,261	86,993	90,883	79,705	78,507	111,306	83,111	69,182	95,363
Atlantic croaker	52	62	70	75	60	58	67	62	59	63
Black drum	2,837	2,320	2,331	1,677	1,717	2,077	2,212	1,687	1,468	1,610
Blue crab	4,653	5,163	7,037	4,811	3,961	3,119	1,966	3,454	2,635	2,844
Flounders	160	121	173	159	151	144	68	24	58	32
Groupers	182	187	274	416	329	303	220	141	170	208
Oysters	6,188	4,700	4,708	6,813	5,569	5,007	4,923	5,633	2,679	2,733
Red snapper	1,300	1,384	1,478	1,607	2,133	1,940	2,158	1,213	870	851
Shrimp	93,420	82,290	75,158	79,166	70,098	70,310	104,378	74,007	63,855	89,748
Tunas	446	209	430	275	0	112	0	ND ³	22	45
Vermilion snapper	251	242	217	192	322	279	273	672	592	561

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

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Atlantic croaker	6.09	6.21	6.46	6.49	6.35	7.14	7.43	7.29	7.58	7.64
Black drum	0.83	0.73	0.78	0.81	0.84	0.92	0.91	0.98	0.93	0.86
Blue crab	0.71	0.76	0.64	0.66	0.67	0.77	0.74	0.80	0.89	0.86
Flounders	2.02	2.06	2.14	2.12	2.15	1.92	2.42	2.55	2.48	2.84
Groupers	2.06	2.17	2.43	2.47	2.39	2.62	2.85	2.96	3.25	3.07
Oysters	2.24	2.37	2.40	2.42	2.69	3.17	3.51	3.42	3.30	3.43
Red snapper	2.14	2.13	2.27	2.34	2.43	2.76	2.86	3.10	3.15	2.82
Shrimp	2.86	2.37	1.97	1.76	1.96	2.03	1.60	2.01	2.46	1.46
Tunas	2.98	2.95	2.76	2.62	0.80	3.04	0.69	ND ³	4.26	3.08
Vermilion snapper	1.98	1.89	1.78	1.82	1.90	2.05	2.35	2.31	2.42	2.20

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	498	45,787	14,465	25,522
Private Boat	1,331	152,916	46,109	81,717
Shore	250	27,309	8,391	14,745
Total Durable Equipment Impacts	20,047	2,620,846	841,046	1,312,749
Total State Trip and Durable Equipment Economic Impacts	22,127	2,846,858	910,011	1,434,733

2009 Angler Trip & Durable Expenditures (thousands of dollars)¹

Fishing Mode	Trip Expenditures		Equipment	Durable Expenditures
	Non-Residents	Residents		
			Fishing Tackle	157,427
For-Hire	1,456	25,732	Other Equipment	82,824
Private Boat	3,846	99,137	Boat Expenses	718,337
Shore	1,309	17,588	Vehicle Expenses	215,802
<i>Total Trip Expenditures</i>	<i>6,611</i>	<i>142,457</i>	Second Home Expenses	921,121
			<i>Total Durable Equipment Expenditures</i>	<i>2,095,511</i>
Total State Trip and Durable Equipment Expenditures				2,244,579

Harvest (H) and Release (R) of Key Species Species Groups (thousands of fish)²

		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Atlantic croaker	H	209	230	111	96	109	95	101	95	64	117
Black drum	H	104	130	72	85	68	53	73	66	82	98
King mackerel	H	19	15	16	19	15	14	29	11	8	16
Red drum	H	285	244	233	270	273	231	318	289	266	285
Red snapper	H	53	47	53	40	40	49	69	45	41	31
Sand seatrout	H	291	79	173	119	176	125	129	95	152	111
Sheepshead	H	78	80	84	76	67	81	78	46	46	34
Southern flounder	H	100	125	91	111	100	81	64	49	64	47
Spotted seatrout	H	1,128	966	965	939	934	855	987	916	917	810

¹The Marine Recreational Information Program (MRIP) does not collect participation (number of anglers) or effort (number of trips) data for Texas. To calculate trip expenditure estimates, effort by fishing mode was estimated based on 2009 data provided by the Texas Parks and Wildlife Department (TPWD). These effort estimates were reviewed by the TPWD. To calculate angler expenditure estimates (durable equipment expenditures), participation estimates were based on the sum of saltwater licenses sold in Texas plus a proportion of combination licenses sold in Texas. A change in the method of reporting landings occurred in 2007 so data from 2007 is not comparable to earlier years.

²Data collected by the TPWG is reported in this table. The data collected by the TPWD differs from the data collected and reported in the MRIP. Please see the TPWD for more information: www.tpwd.state.tx.us/fishboat/.

Texas's State Economy (% of national total)

	Establishments	Employees	Annual Payroll (million \$)	Employee Compensation (million \$)	Gross State Product (million \$)	Commercial Location Quotient ¹
2000	471,509 (6.7%)	8,026,438 (7%)	269,918 (7%)	403,299 (7.4%)	732,987 (7%)	0.6 ²
2008	522,336 (6.9%)	9,231,955 (7.6%)	394,696 (7.7%)	611,520 (8.4%)	1,200,000 (7.6%)	0.27
% change	10.8%	15%	46.2%	51.6%	63.7%	-55%

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Seafood product prep. & packaging	Firms	85	108	104	99	100	108	109	94	85
	Receipts	5,596	5,575	3,901	5,234	1,989	2,228	2,974	5,386	3,466
Seafood Sales, retail	Firms	165	159	152	170	159	159	141	182	188
	Receipts	14,386	13,079	13,516	16,636	19,131	19,534	18,355	17,442	18,204

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Seafood product prep. & packaging	Establishments	31	29	27	23	24	23	21	26	27
	Employees	1,305	1,506	1,453	1,274	1,177	1,288	1,155	1,207	1,169
	Payroll	24,374	24,507	25,772	25,426	24,394	23,842	24,302	27,813	27,045
Seafood sales, wholesale	Establishments	113	129	115	99	103	97	92	104	69
	Employees	1,187	1,102	999	1,057	1,009	1,001	897	970	734
	Payroll	32,857	33,552	29,430	27,016	27,730	26,408	28,586	51,597	24,498
Seafood sales, retail	Establishments	60	63	73	67	60	59	58	62	60
	Employees	271	295	287	227	219	176	207	189	206
	Payroll	4,863	3,908	3,748	2,985	2,993	3,162	3,229	3,703	3,403

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal & Great Lakes freight transportation	Establishments	32	37	39	43	43	61	45	43	42
	Employees	846	1,071	866	2,705	2,565	ND ³	2,270	2,513	2,815
	Payroll	43,979	49,992	42,377	88,033	91,995	ND ³	107,328	131,946	251,997
Deep sea freight transportation	Establishments	44	43	45	48	41	43	40	41	35
	Employees	1,759	1,130	1,287	ND ³	891	ND ³	751	920	514
	Payroll	58,832	61,830	70,194	ND ³	38,553	ND ³	41,969	49,761	40,764
Deep sea passenger transportation	Establishments	2	1	5	5	3	4	3	4	3
	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
Marinas	Establishments	186	185	179	170	165	166	150	141	143
	Employees	1,221	1,107	1,255	1,410	ND ³	ND ³	ND ³	1,200	1,486
	Payroll	26,051	29,083	28,471	31,197	ND ³	ND ³	ND ³	28,359	34,039
Marine cargo handling	Establishments	51	54	56	59	60	60	64	62	55
	Employees	5,047	4,725	4,549	5,091	4,539	5,200	5,349	6,237	6,313
	Payroll	99,615	100,101	113,894	108,142	138,630	151,522	161,386	186,416	196,006
Navigational services to shipping	Establishments	99	96	95	92	92	87	84	90	99
	Employees	969	1,129	1,082	1,099	1,213	1,064	1,373	1,709	1,884
	Payroll	47,475	55,549	49,825	60,714	68,741	75,914	98,244	125,061	137,962
Port & harbor operations	Establishments	10	11	13	16	15	15	16	15	24
	Employees	141	ND ³	ND ³	ND ³	215	ND ³	112	98	ND ³
	Payroll	6,875	ND ³	ND ³	ND ³	7,128	ND ³	4,992	5,163	10,538
Ship & boat building	Establishments	125	122	110	107	103	99	90	96	102
	Employees	3,402	3,599	3,360	4,062	4,204	3,564	3,515	4,810	5,368
	Payroll	117,071	135,405	137,129	156,565	163,800	156,259	170,308	210,275	235,190

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