

**2009 Economic Impacts of the Washington Seafood Industry (thousands of dollars)**

	Jobs	Sales	Income	Value Added
<b>Total Impacts</b>	57,643	7,300,279	1,906,483	2,924,888
Commercial Harvesters	5,491	453,326	194,295	273,190
Seafood Processors & Dealers	15,928	1,511,828	567,820	751,423
Importers	15,104	4,154,866	665,897	1,266,585
Seafood Wholesalers & Distributors	2,454	318,067	106,565	145,391
Retail	18,667	862,193	371,905	488,299

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

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Total revenue</b>	133,499	140,382	143,720	172,829	166,247	193,317	217,030	216,119	232,841	227,773
Finfish & other	36,828	38,342	39,854	47,415	55,906	50,145	68,201	59,386	68,213	61,115
Shellfish	96,671	102,040	103,867	125,414	110,342	143,172	148,829	156,733	164,628	166,658
Clams	27,920	32,677	34,339	36,060	42,297	48,503	55,786	56,428	64,141	72,646
Crab	38,262	37,681	37,232	56,374	29,024	50,872	43,464	54,302	53,712	48,944
Hake (Whiting)	1,022	1,299	1,022	1,601	2,341	4,937	7,296	7,121	7,249	2,334
Halibut	6,729	5,759	6,777	5,991	7,264	6,512	8,303	8,842	7,525	4,879
Mussels	3,564	2,426	1,613	2,513	3,096	3,729	6,564	3,820	5,293	4,851
Oysters	22,473	24,642	25,578	26,142	31,257	33,697	38,302	37,437	34,794	34,993
Sablefish	6,545	5,984	4,354	6,675	6,517	7,395	8,307	6,608	7,312	8,796
Salmon	9,709	10,332	11,780	9,941	17,316	14,319	24,586	22,026	23,376	22,003
Shrimp	3,611	3,697	4,473	3,723	3,648	4,335	3,602	3,746	5,380	4,139
Tuna, Albacore	5,821	7,917	7,375	15,621	15,657	10,643	15,176	10,439	17,225	16,390

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

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Total landings</b>	112,181	154,701	172,277	189,479	192,181	213,502	241,606	194,449	173,176	163,937
Finfish & other	77,359	114,764	125,903	132,940	155,224	156,902	191,717	151,762	128,208	120,452
Shellfish	34,822	39,937	46,374	56,539	36,957	56,600	49,889	42,687	44,968	43,485
Clams	2,109	2,632	3,087	3,127	3,319	3,621	4,617	3,363	4,070	4,266
Crab	17,752	19,024	21,380	34,037	14,955	32,086	24,619	22,487	21,355	20,651
Hake (Whiting)	24,399	35,593	22,564	35,124	69,117	93,654	120,058	91,272	67,159	36,378
Halibut	2,289	2,490	2,487	1,868	2,254	1,948	2,451	2,428	2,055	1,731
Mussels	374	332	214	337	427	504	774	475	593	568
Oysters	8,458	9,497	9,935	9,649	11,058	12,190	12,306	11,189	10,258	9,386
Sablefish	3,755	3,589	2,559	3,736	4,064	4,240	4,259	3,035	2,954	3,514
Salmon	11,971	23,291	26,626	25,493	27,918	17,926	26,570	21,938	17,641	31,821
Shrimp	5,520	7,764	11,149	8,867	6,599	7,279	6,926	4,455	7,355	7,775
Tuna, Albacore	7,003	9,110	11,708	23,672	18,044	10,505	19,133	13,129	14,801	16,112

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

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Clams	13.24	12.42	11.12	11.53	12.74	13.40	12.08	16.78	15.76	17.03
Crab	2.16	1.98	1.74	1.66	1.94	1.59	1.77	2.41	2.52	2.37
Hake (Whiting)	0.04	0.04	0.05	0.05	0.03	0.05	0.06	0.08	0.11	0.06
Halibut	2.94	2.31	2.73	3.21	3.22	3.34	3.39	3.64	3.66	2.82
Mussels	9.52	7.30	7.53	7.46	7.26	7.40	8.48	8.05	8.93	8.54
Oysters	2.66	2.59	2.57	2.71	2.83	2.76	3.11	3.35	3.39	3.73
Sablefish	1.74	1.67	1.70	1.79	1.60	1.74	1.95	2.18	2.48	2.50
Salmon	0.81	0.44	0.44	0.39	0.62	0.80	0.93	1.00	1.33	0.69
Shrimp	0.65	0.48	0.40	0.42	0.55	0.60	0.52	0.84	0.73	0.53
Tuna, Albacore	0.83	0.87	0.63	0.66	0.87	1.01	0.79	0.80	1.16	1.02

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

	Jobs	Sales	Income	Value Added
Trip Impacts by Fishing Mode:				
For-Hire	187	17,378	5,586	9,703
Private Boat	466	53,292	16,473	27,849
Shore	286	29,772	9,711	15,971
Total Durable Equipment Impacts	2,409	246,236	86,707	132,483
<b>Total State Trip and Durable Equipment Economic Impacts</b>	<b>3,348</b>	<b>346,679</b>	<b>118,478</b>	<b>186,006</b>

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

Fishing Mode	Trip Expenditures		Equipment	Durable Expenditures
	Non-Residents	Residents		
			Fishing Tackle	34,706
For-Hire	1,182	10,139	Other Equipment	24,017
Private Boat	1,004	38,216	Boat Expenses	224,036
Shore	996	22,616	Vehicle Expenses	12,564
<i>Total Trip Expenditures</i>	<i>3,182</i>	<i>70,971</i>	Second Home Expenses	7,830
			<i>Total Durable Equipment Expenditures</i>	<i>303,154</i>
<b>Total State Trip and Durable Equipment Expenditures</b>				<b>377,307</b>

**Recreational Anglers by Residential Area (thousands of anglers)**

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Coastal	203	427	252	233	213	201	184	220	167	163
Non-Coastal	25	33	27	25	24	23	21	23	19	20
Out of State	13	22	24	20	19	18	17	19	15	16
<b>Total Anglers</b>	<b>240</b>	<b>481</b>	<b>303</b>	<b>278</b>	<b>255</b>	<b>242</b>	<b>222</b>	<b>262</b>	<b>201</b>	<b>198</b>

**Recreational Fishing Effort by Mode (thousands of trips)<sup>1</sup>**

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
For-Hire	52	33	59	69	64	62	57	55	42	51
Private	685	1,454	637	704	618	565	492	661	428	399
Shore	455	670	711	513	513	513	513	513	513	513
<b>Total Trips</b>	<b>1,192</b>	<b>2,157</b>	<b>1,407</b>	<b>1,286</b>	<b>1,195</b>	<b>1,140</b>	<b>1,062</b>	<b>1,229</b>	<b>983</b>	<b>963</b>

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Albacore tuna	H	7	4	6	11	14	12	24	25	22	24
	R	(1)	(1)	(1)	(1)	(1)	(1)	1	(1)	(1)	(1)
Flatfishes	H	158	119	216	62	62	61	63	51	47	54
	R	102	66	209	92	41	41	42	40	40	47
Greenlings	H	100	73	85	59	39	39	33	28	29	34
	R	36	33	141	64	25	25	22	19	19	39
Rockfishes <sup>2</sup>	H	268	199	237	184	256	307	282	260	216	245
	R	8	14	50	20	25	33	23	19	16	33
Salmon	H	211	663	279	509	302	266	119	354	103	758
	R	52	131	137	129	135	77	37	86	29	115
Sculpins	H	24	10	35	17	17	17	16	15	15	16
	R	202	85	142	101	91	91	91	91	91	91
Sharks & Skates	H	22	36	27	15	1	1	1	(1)	1	1
	R	286	445	331	203	14	12	14	9	12	10
Smelt & herring	H	2,065	3,649	3,254	2,487	2,486	2,486	2,486	2,486	2,486	2,486
	R	60	161	196	136	126	126	126	126	126	126
Sturgeon	H	13	10	11	8	8	8	7	8	8	9
	R	31	20	30	18	25	30	21	18	12	17
Surfperches	H	198	89	104	143	133	133	133	133	133	133
	R	227	101	105	125	120	120	120	120	120	121

<sup>1</sup>In this table, '(1)' = 0-999 thousand fish and '1' = 1,000-1,499 thousand fish.<sup>2</sup>This species may not be equivalent to species with similar names listed in the commercial tables.

## Washington's State Economy (% of national total)

	Establishments	Employees	Annual Payroll (million \$)	Employee Compensation (million \$)	Gross State Product (million \$)	Commercial Location Quotient <sup>1</sup>
2000	164,018 (2.3%)	2,267,485 (2%)	87,746 (2.3%)	133,146 (2.3%)	227,828 (2.3%)	12.5 <sup>2</sup>
2008	182,207 (2.4%)	2,536,645 (2.1%)	115,285 (2.2%)	186,864 (2.4%)	336,137 (2.3%)	13.5
% change	11.1%	11.9%	31.4%	40.3%	47.5%	8.67%

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Seafood product prep. & packaging	Firms	37	41	48	59	53	54	53	63	44
	Receipts	3,052	3,432	2,763	5,680	4,446	5,568	4,149	4,698	5,167
Seafood Sales, retail	Firms	28	29	30	32	30	31	29	32	33
	Receipts	2,139	2,465	2,681	1,623	2,202	1,836	1,727	1,458	1,807

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Seafood product prep. & packaging	Establishments	119	112	106	110	101	98	96	98	96
	Employees	6,784	6,498	6,728	5,968	5,851	5,743	5,705	5,249	5,893
	Payroll	218,517	216,660	221,978	231,153	247,316	239,962	255,129	275,662	306,213
Seafood sales, wholesale	Establishments	176	176	175	121	116	126	115	127	107
	Employees	1,654	1,444	1,185	1,112	883	1,094	1,015	1,086	996
	Payroll	64,074	56,122	51,959	39,206	37,292	42,852	42,934	46,085	48,251
Seafood sales, retail	Establishments	28	32	44	37	40	47	49	50	44
	Employees	182	198	235	284	222	291	292	244	247
	Payroll	4,122	4,503	6,379	6,363	6,578	9,322	8,998	8,001	7,947

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

		2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal & Great Lakes freight transportation	Establishments	32	30	33	36	38	41	43	37	24
	Employees	2,356	2,330	2,173	1,607	2,039	1,672	2,353	1,903	2,222
	Payroll	128,747	129,997	130,456	112,319	128,786	122,000	145,144	136,543	168,832
Deep sea freight transportation	Establishments	21	22	23	27	23	24	23	30	21
	Employees	736	584	ND <sup>3</sup>	276	311	378	197	227	263
	Payroll	41,689	29,209	ND <sup>3</sup>	16,147	20,559	22,655	14,390	19,692	24,843
Deep sea passenger transportation	Establishments	7	8	7	3	2	3	3	3	4
	Employees	435	494	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>
	Payroll	18,145	20,543	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>
Marinas	Establishments	116	119	111	102	96	96	103	114	116
	Employees	575	573	406	430	449	442	466	485	573
	Payroll	15,714	14,516	11,283	12,400	12,763	13,556	14,269	15,623	18,931
Marine cargo handling	Establishments	36	36	33	23	30	30	29	28	25
	Employees	3,322	2,847	2,538	ND <sup>3</sup>	ND <sup>3</sup>	4,459	3,764	4,913	4,821
	Payroll	238,138	213,946	194,398	ND <sup>3</sup>	ND <sup>3</sup>	318,873	303,375	334,601	334,193
Navigational services to shipping	Establishments	56	57	55	52	53	53	56	61	76
	Employees	ND <sup>3</sup>	239	218	834	ND <sup>3</sup>	841	942	950	1,213
	Payroll	ND <sup>3</sup>	20,235	20,962	51,092	ND <sup>3</sup>	60,034	72,120	72,912	100,542
Port & harbor operations	Establishments	6	5	4	3	4	6	5	6	11
	Employees	ND <sup>3</sup>	ND <sup>3</sup>	37	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>	53	129	111
	Payroll	ND <sup>3</sup>	ND <sup>3</sup>	1,565	ND <sup>3</sup>	ND <sup>3</sup>	ND <sup>3</sup>	3,436	4,631	6,359
Ship & boat building	Establishments	132	134	135	138	141	154	164	167	169
	Employees	6,442	5,532	4,974	6,056	6,474	7,154	7,669	7,742	8,067
	Payroll	225,433	194,050	219,980	244,124	272,336	307,735	313,230	354,084	402,253

<sup>1</sup>The U.S. Commercial Fishing Location Quotient (CFLQ) of 1.0 represents the national baseline from which state CFLQs can be compared.<sup>2</sup>CFLQ data for 2000 were not available. Data from 2001 are reported here.<sup>3</sup>ND = these data are confidential thus not disclosable