2008 Economic Impacts of the Virginia Seafood Industry *(thousands of dollars)*

	Sales Impacts	Income Impacts	Job Impacts
Total Impacts	1,369,390	762,559	30,734
Commercial Harvesters	118,245	50,741	2,275
Seafood Processors & Dealers	161,059	86,136	2,259
Seafood Wholesalers & Distributors	206,766	103,485	1,899
Retail Sector	883,319	522,196	24,302

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total Revenue	108,247	118,336	119,618	123,308	130,657	160,491	155,096	109,071	132,612	145,552
Finfish & Other	47,754	47,258	42,222	38,947	39,661	43,522	48,589	40,597	45,818	40,104
Shellfish	60,492	71,078	77,395	84,361	90,996	116,970	106,507	68,474	86,794	105,448
Bass, Striped	3,088	3,266	3,250	2,823	3,389	3,659	4,478	2,907	3,846	3,311
Catfishes & Bullhead	330	389	987	1,005	372	649	900	1,570	978	1,124
Crab, Blue	26,525	24,115	25,600	21,083	19,130	21,822	20,578	14,067	15,252	19,580
Croaker, Atlantic	3,499	5,598	3,126	3,815	2,822	3,013	3,691	4,344	4,628	5,244
Flounder, Summer	3,067	3,131	2,973	3,150	4,220	5,376	4,680	3,460	3,187	2,720
Goosefish	940	843	700	704	879	599	1,143	688	750	ND[1]
Menhaden	30,222	27,566	25,860	22,113	22,511	24,144	25,259	22,269	25,317	21,268
Scallop, Sea	27,483	41,680	44,466	57,715	68,298	92,203	84,574	52,819	63,013	65,587
Sea Bass, Black	1,195	1,335	1,317	1,589	1,306	1,167	1,243	1,072	663	763
Spot	1,040	2,256	1,326	1,256	1,688	2,236	2,227	1,762	3,194	1,179

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Total Landings	460,254	443,197	561,792	442,490	446,828	481,373	441,568	426,235	485,098	415,719
Finfish & Other	419,790	403,157	520,211	396,929	406,359	432,023	402,616	393,760	452,388	383,967
Shellfish	40,464	40,041	41,581	45,560	40,469	49,350	38,952	32,475	32,711	31,752
Bass, Striped	1,859	2,209	2,050	1,841	2,104	2,126	2,484	1,431	1,973	2,153
Catfishes & Bullhead	1,455	1,680	1,964	1,886	1,799	1,922	1,622	1,360	1,597	1,720
Crab, Blue	31,437	28,846	25,057	27,301	21,464	27,642	26,064	22,719	19,017	17,821
Croaker, Atlantic	12,850	12,889	12,929	12,448	10,936	9,488	9,272	7,829	10,941	11,112
Flounder, Summer	2,196	2,207	2,660	2,970	3,522	3,906	3,897	2,757	1,857	1,654
Goosefish	2,629	942	887	970	1,270	1,002	1,159	677	827	ND[1]
Menhaden	378,158	367,131	487,144	364,941	373,868	399,798	372,578	370,989	420,022	353,524
Scallop, Sea	5,572	9,176	12,654	16,189	17,536	19,409	11,444	8,312	10,041	9,847
Sea Bass, Black	740	648	661	771	507	498	476	328	190	216
Spot	2,962	3,765	3,248	3,062	3,471	4,338	3,103	1,696	4,275	1,987

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Bass, Striped	1.66	1.48	1.59	1.53	1.61	1.72	1.80	2.03	1.95	1.54
Catfishes & Bullhead	0.23	0.23	0.50	0.53	0.21	0.34	0.55	1.15	0.61	0.65
Crab, Blue	0.84	0.84	1.02	0.77	0.89	0.79	0.79	0.62	0.80	1.10
Croaker, Atlantic	0.27	0.43	0.24	0.31	0.26	0.32	0.40	0.55	0.42	0.47
Flounder, Summer	1.40	1.42	1.12	1.06	1.20	1.38	1.20	1.26	1.72	1.64
Goosefish	0.36	0.90	0.79	0.73	0.69	0.60	0.99	1.02	0.91	ND[1]
Menhaden	0.08	0.08	0.05	0.06	0.06	0.06	0.07	0.06	0.06	0.06
Scallop, Sea	4.93	4.54	3.51	3.56	3.89	4.75	7.39	6.35	6.28	6.66
Sea Bass, Black	1.61	2.06	1.99	2.06	2.58	2.34	2.61	3.27	3.49	3.53
Spot	0.35	0.60	0.41	0.41	0.49	0.52	0.72	1.04	0.75	0.59

[1]ND = these data are confidential thus not disclosable.

2008 Economic Impacts of Recreational Fishing Expenditures *(thousands of dollars)*

Impact Category	Jobs	Total Sales	Value Added
Trip Impacts by Fishing Mode:			
For-Hire	128	10,152	5,792
Private Boat	1,728	169,947	98,652
Shore	418	38,484	22,066
Total Durable Equipment Impacts	3,291	400,301	202,213
Total State Trip and Durable Equipment Economic Impacts	5,564	618,884	328,723

2008 Angler Trip & Durable Equipment Expenditures *(thousands of dollars)*

Fishing Mode	Trip Expenditures	
	Non-Residents	*Residents*
For-Hire	5,078	1,730
Private Boat	67,438	82,460
Shore	10,951	22,443
Total Trip Expenditures	83,466	106,633

Durable Equipment Expenditures	Expenditures
Fishing Tackle	110,040
Other Equipment	40,498
Boat Expenses	142,615
Vehicle Expenses	137,463
Second Home Expenses	37,801
Total Durable Equipment Expenditures	468,417
Total State Trip and Durable Equipment Expenditures	658,516

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

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Coastal	309	388	423	337	384	510	559	578	463	464
Non-Coastal	66	68	88	73	52	69	137	90	76	89
Out of State	187	262	520	407	288	428	511	364	297	338
Total Anglers	562	717	1,031	817	724	1,007	1,206	1,033	836	891

Recreational Fishing Effort by Mode *(thousands of trips)*

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
For-Hire	41	64	91	72	86	96	41	34	59	53
Private Boat	1,904	2,291	2,579	2,255	2,068	2,415	2,432	2,555	2,510	2,348
Shore	749	1,036	1,458	927	958	1,083	1,368	1,310	1,154	1,025
Total Trips	2,694	3,391	4,128	3,254	3,113	3,594	3,841	3,900	3,723	3,425

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

Species/Groups		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Bass, Striped	H	304	335	301	321	402	477	368	523	246	207
	R	941	1,022	621	707	971	1,768	1,485	1,690	914	442
Cobia	H	5	10	9	3	2	3	14	8	10	7
	R	16	8	10	10	15	7	23	29	8	7
Drum (Atlantic Croaker)	H	5,882	5,486	9,335	9,129	6,695	7,293	7,791	7,069	7,753	6,525
	R	5,669	7,811	7,087	7,108	6,544	5,791	8,144	4,599	9,511	7,035
Drum, Red	H	12	23	7	50	14	5	3	15	71	27
	R	233	197	30	801	43	34	31	159	166	238
Drum (Spot)	H	569	527	1,056	1,602	1,441	2,323	2,994	3,510	6,609	5,061
	R	340	503	969	482	934	975	1,799	921	2,311	1,721
Drum (Spotted Seatrout)	H	138	90	13	16	102	75	31	56	146	80
	R	152	265	110	136	207	296	277	125	415	373
Drum (Weakfish)[1]	H	229	287	176	178	86	103	30	59	45	29
	R	819	936	633	888	504	528	267	456	172	314
Flounder, Summer	H	378	581	1,338	772	451	584	584	862	479	229
	R	2,183	2,629	4,014	2,666	2,585	3,539	2,340	2,274	3,388	2,758
Sea bass, Black	H	536	448	231	132	265	48	75	115	67	58
	R	1,242	1,570	2,180	2,441	1,742	1,280	945	983	1,265	1,327
Wrasses (Tautog)	H	43	35	29	26	76	163	108	142	67	45
	R	66	13	27	38	55	141	107	229	94	32

[1]This species may not be equivalent to species with similar names listed in the commercial tables.

Virginia's State Economy *(% of national total)*

	Establishments	Employees	Annual Payroll *($ millions)*	Employee Compensation *($ millions)* [1]	Gross State Product *($ millions)*	Commercial Location Quotient [2]
1998	172,182 (2.5%)	2,700,589 (2.5%)	81,261 (2.5%)	167,476 (2.8%)	226,569 (2.6%)	0.38
2007	200,503 (2.6%)	3,196,914 (2.7%)	136,312 (2.7%)	230,949 (2.8%)	384,132 (2.8%)	0.55
% change	16.4%	18.4%	67.7%	37.8%	69.5%	44.7%

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Firms	14	16	20	35	53	68	65	74	62
	Receipts	854	613	1,185	1,406	2,370	3,456	3,665	4,916	4,845
Seafood Sales, retail	Firms	73	68	89	94	88	89	80	86	84
	Receipts	4,707	5,505	10,148	8,266	7,193	8,346	8,762	8,027	7,265

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Seafood product preparation & packaging	Establishments	42	41	42	39	38	42	39	33	30
	Employees	1,515	1,230	1,259	1,035	1,256	1,231	1,336	871	955
	Payroll	30,554	34,642	35,228	35,828	37,386	38,731	39,980	28,530	34,520
Seafood sales, wholesale	Establishments	108	105	100	89	84	86	86	80	83
	Employees	1,056	1,072	875	790	742	756	675	605	734
	Payroll	22,086	21,054	21,138	21,591	20,133	22,235	21,864	21,388	25,365
Seafood sales, retail	Establishments	52	57	59	74	61	68	69	75	73
	Employees	ND	243	203	259	165	297	286	334	282
	Payroll	ND	3,262	3,104	3,662	3,146	4,479	4,865	5,348	5,227

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

		1999	2000	2001	2002	2003	2004	2005	2006	2007
Coastal & Great Lakes freight transportation	Establishments	15	15	14	13	16	13	15	13	15
	Employees	ND[3]	ND	ND	ND	591	ND	ND	ND	565
	Payroll	ND	ND	ND	ND	26,881	ND	ND	ND	30,704
Deep sea freight transportation	Establishments	26	24	22	23	22	21	24	22	20
	Employees	953	1,172	ND	1,254	1,087	1,124	1,090	1,564	1,611
	Payroll	71,298	72,961	ND	92,591	87,099	91,978	95,871	141,085	148,502
Deep sea passenger transportation	Establishments	NA[4]	NA	NA	2	2	2	1	1	1
	Employees	NA	NA	NA	ND	ND	ND	ND	ND	ND
	Payroll	NA	NA	NA	ND	ND	ND	ND	ND	ND
Marinas	Establishments	119	121	129	122	136	137	141	131	126
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	992
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	26,186
Marine cargo handling	Establishments	17	16	16	18	19	19	18	17	15
	Employees	ND	1,820	1,284	ND	ND	ND	1,516	1,110	1,085
	Payroll	ND	53,584	50,553	ND	ND	ND	52,254	51,654	56,696
Navigational services to shipping	Establishments	13	14	13	17	15	20	21	17	18
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	216
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	11,700
Port & harbor operations	Establishments	9	9	9	8	8	9	9	10	10
	Employees	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Payroll	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ship & boat building	Establishments	54	52	63	62	50	52	50	51	52
	Employees	21,176	21,429	20,198	21,240	20,720	21,022	21,230	21,741	ND
	Payroll	765,462	856,081	989,524	963,644	901,156	920,372	938,375	993,066	ND

[1]Employee Compensation data for 1998 were not available. Data from 2001 are reported here.
[2]The U.S. Commercial Fishing Location Quotient (CFLQ) of 1.0 represents the national baseline from which state CFLQs can be compared.
[3]ND = Data are suppressed due to confidentiality restrictions.
[4]NA = Data are not available.