

U.S. Commercial Landings

U.S. DOMESTIC LANDINGS, BY SPECIES, 1998 AND 1999 (1)

Species	1998			1999			Average (1994-98)
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds
Fish							
Alewives	1,309	594	292	1,502	681	332	1,052
Anchovies	3,429	1,555	242	11,736	5,323	1,359	8,244
Atka mackerel	113,712	51,579	5,686	113,396	51,436	5,670	144,976
Bluefish	8,299	3,764	2,765	7,405	3,359	2,673	9,033
Blue runner	609	276	340	397	180	230	722
Bonito	2,596	1,178	917	374	170	216	1,673
Butterfish	5,684	2,578	2,848	6,090	2,762	3,068	7,912
Catfish and bullheads	11,590	5,257	5,251	20,359	9,235	8,799	11,802
Chubs	4,596	2,085	1,883	3,362	1,525	1,468	4,117
Cod:							
Atlantic	24,514	11,119	25,474	21,445	9,727	23,943	30,568
Pacific	555,993	252,197	87,717	523,987	237,679	83,227	574,861
Crevalle (jack)	875	397	487	711	323	409	418
Croaker:							
Atlantic	25,401	11,522	9,619	26,853	12,180	7,667	19,846
Pacific (white)	141	64	100	163	74	131	412
Cusk	780	354	512	508	230	384	1,375
Dolphinfish	922	418	1,375	1,262	572	1,930	1,705
Eels, American	1,015	460	3,971	1,080	490	1,644	1,056
Flounders:							
Arrowtooth	18,181	8,247	906	26,541	12,039	1,458	15,280
Winter (blackback)	11,244	5,100	15,110	10,260	4,654	12,987	10,647
Plaice, American	8,073	3,662	10,298	6,909	3,134	8,536	9,554
Summer (flake)	11,211	5,085	20,384	10,663	4,837	19,480	15,183
Sole:							
Dover	22,029	9,992	6,576	23,276	10,558	7,056	24,619
Flathead	41,637	18,886	801	31,566	14,318	465	25,156
Witch (gray)	4,089	1,855	6,539	4,682	2,124	6,610	4,685
Petrale	3,228	1,464	3,044	3,262	1,480	3,106	3,749
Rock	33,508	15,199	710	37,900	17,191	772	54,045
Yellowfin	177,471	80,500	3,553	125,287	56,830	2,507	236,155
Yellowtail	8,060	3,656	10,940	9,768	4,431	11,376	6,128
Atlantic/Gulf, Other	5,864	2,660	9,532	4,189	1,900	6,988	3,465
Pacific, Other	46,583	21,130	8,409	36,915	16,745	8,605	69,598
Total, flounders	391,178	177,437	96,804	331,218	150,239	89,946	461,243
Goosefish (anglerfish)	58,105	26,356	33,553	55,215	25,045	46,328	53,944
Groupers	9,841	4,464	20,853	12,687	5,755	26,165	10,581
Haddock	6,252	2,836	7,880	6,937	3,147	9,120	2,485
Hake:							
Pacific (whiting)	501,554	227,503	19,931	478,154	216,889	18,593	475,839
Red	2,961	1,343	769	3,431	1,556	919	3,116
Silver (Atl.whiting)	32,990	14,964	13,369	30,977	14,051	14,282	34,361
White	5,256	2,384	3,788	5,805	2,633	4,302	7,481
Halibut	73,260	33,231	103,974	80,330	36,437	124,696	58,983
Herring:							
Sea:							
Atlantic	179,721	81,521	10,856	175,478	79,596	11,082	167,202
Pacific	92,296	41,865	10,722	91,059	41,304	14,989	115,981
Thread	5,678	2,576	658	3,461	1,570	386	9,834
Jack mackerel	3,445	1,563	308	2,461	1,116	199	4,264

See notes at end of table.

(Continued)

U.S. Commercial Landings

U.S. DOMESTIC LANDINGS, BY SPECIES, 1998 AND 1999 (1) - Continued

Species	1998			1999			Average (1994-98)
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds
Fish - Continued:							
Lingcod	1,454	660	927	1,392	631	1,007	3,877
Mackerel:							
Atlantic	27,588	12,514	4,704	26,560	12,048	3,572	26,970
Chub	45,025	20,423	2,547	19,217	8,717	1,082	29,740
King and cero	5,204	2,361	6,797	5,313	2,410	6,929	4,853
Spanish	3,216	1,459	1,807	3,004	1,363	1,925	4,249
Menhaden:							
Atlantic	608,974	276,229	46,979	458,556	208,000	34,564	675,046
Gulf	1,096,703	497,461	56,857	1,530,525	694,242	78,518	1,256,844
Total, menhaden	1,705,677	773,690	103,836	1,989,081	902,241	113,082	1,931,889
Mulletts	17,921	8,129	9,420	15,336	6,956	8,486	21,475
Ocean perch:							
Atlantic	706	320	419	778	353	420	781,840
Pacific	40,663	18,445	4,072	45,402	20,594	3,640	39,084
Pollock:							
Atlantic	12,307	5,582	8,101	10,129	4,594	8,440	8,720
Walleye (Alaska)	2,716,458	1,232,177	190,152	2,325,889	1,055,016	162,812	2,765,839
Rockfishes:							
Bocaccio	1,314	596	518	434	197	198	--
Canary	2,894	1,313	1,469	1,702	772	813	--
Chilipepper	2,807	1,273	1,187	2,025	919	941	--
Widow	10,796	4,897	3,850	9,353	4,242	3,580	--
Yellowtail	7,940	3,602	3,006	7,646	3,468	2,937	--
Other	44,307	20,098	23,011	42,063	19,080	21,967	--
Total, rockfishes	70,058	31,778	33,041	63,223	28,678	30,436	92,726
Sablefish	43,500	19,731	91,823	48,255	21,888	97,148	58,723
Salmon, Pacific:							
Chinook or king	16,229	7,361	18,998	15,276	6,929	25,524	20,425
Chum or keta	130,939	59,394	22,662	143,949	65,295	25,739	163,490
Pink	332,577	150,856	45,580	382,091	173,315	52,431	335,856
Red or sockeye	128,742	58,397	150,835	244,349	110,836	233,308	258,829
Silver or coho	35,947	16,305	19,381	29,231	13,259	22,783	46,928
Total, salmon	644,434	292,313	257,456	814,896	369,634	359,785	825,528
Sardines:							
Pacific	93,875	42,581	3,613	132,153	59,944	5,263	76,482
Spanish	1,079	489	251	1,181	536	191	1,241
Scup or porgy	4,913	2,229	6,882	3,879	1,760	4,783	7,009
Sea bass:							
Black (Atlantic)	3,377	1,532	5,342	3,786	1,717	6,077	3,717
White (Pacific)	157	71	295	247	112	410	94
Sea trout or weakfish:							
Gray	8,423	3,821	4,060	6,935	3,146	4,188	7,170
Spotted	585	265	841	871	395	1,164	1,359
Sand (white)	123	56	80	210	95	108	214
Shad:							
American	4,375	1,984	1,715	2,635	1,195	1,148	3,243
Hickory	104	47	14	137	62	30	122
Sharks:							
Dogfish	49,111	22,277	8,139	36,712	16,652	5,951	52,122
Other	15,453	7,009	6,644	14,711	6,673	6,625	15,258
Sheepshead (Atlantic)	3,010	1,365	1,080	2,609	1,183	989	3,780

See notes at end of table.

(Continued)

U.S. Commercial Landings

U.S. DOMESTIC LANDINGS, BY SPECIES, 1998 AND 1999 (1) - Continued

Species	1998			1999			Average (1994-98)
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds
Fish - Continued:							
Skates	33,669	15,272	4,578	31,381	14,234	3,690	26,070
Smelts	1,817	824	643	1,702	772	913	2,505
Snapper:							
Red	4,257	1,931	9,899	4,722	2,142	10,492	4,251
Vermillion	1,059	480	2,280	1,614	732	3,474	1,345
Unclassified	3,614	1,639	7,021	3,991	1,810	7,712	5,246
Spearfish	296	134	174	473	215	397	1,839
Spot	7,404	3,358	2,934	5,729	2,599	2,191	7,270
Striped bass	6,715	3,046	9,699	6,625	3,005	10,987	4,572
Swordfish	15,093	6,846	28,888	16,022	7,268	33,436	13,972
Tenpounder (ladyfish)	2,151	976	1,178	4,337	1,967	1,997	-
Tilefish	3,801	1,724	6,011	2,070	939	4,040	3,487
Trout, rainbow	789	358	497	180	82	101	440
Tuna:							
Albacore	33,429	15,163	22,224	25,274	11,464	21,932	27,839
Bigeye	8,779	3,982	24,816	7,978	3,619	25,428	7,123
Bluefin	6,660	3,021	15,448	2,689	1,220	15,573	6,777
Little (tunny)	661	300	161	1,132	513	626	507
Skipjack	13,918	6,313	6,616	10,322	4,682	5,221	11,687
Yellowfin	20,832	9,449	24,791	10,286	4,666	17,076	21,286
Unclassified	720	327	406	439	199	398	571
Total, tuna	84,999	38,555	94,462	58,120	26,363	86,254	75,790
Whitefish, lake	12,519	5,679	9,418	11,802	5,353	9,982	11,999
Wolffish, Atlantic	652	296	321	568	258	242	843
Yellow perch	1,227	557	2,637	1,184	537	2,584	1,994
Other marine finfishes	52,313	23,729	35,388	47,649	21,613	32,769	69,661
Other freshwater finfishes	12,847	5,827	3,914	21,315	9,668	7,183	15,146
Total, fish	7,888,020	3,577,982	1,446,942	7,811,868	3,543,440	1,558,292	--
Shellfish							
Clams:							
Quahog (hard)	7,194	3,263	41,775	8,396	3,808	44,798	11,117
Geoduck (Pacific)	1,445	655	16,025	1,498	679	15,437	--
Manila	1,174	533	8,650	693	314	4,529	--
Ocean quahog	39,898	18,098	18,358	38,705	17,556	18,535	45,161
Softshell	2,815	1,277	12,235	2,655	1,204	12,397	2,503
Surf (Atlantic)	54,032	24,509	29,202	58,829	26,685	30,431	61,208
Other	1,401	635	8,992	1,454	660	8,897	1,437
Total, clams	107,959	48,970	135,237	112,230	50,907	135,024	118,750
Conch (snails)	1,872	849	2,448	3,329	1,510	3,991	4,114
Crabs:							
Blue: Hard	217,916	98,846	149,141	196,521	89,141	150,482	215,659
Soft and peeler	6,693	3,036	34,316	5,973	2,709	20,800	3,995
Dungeness	34,213	15,519	61,894	35,449	16,080	71,111	46,248
Jonah	2,768	1,256	1,359	3,414	1,549	1,651	1,664
King	24,122	10,942	57,366	16,920	7,675	88,075	17,956

See notes at end of table.

(Continued)

U.S. Commercial Landings

U.S. DOMESTIC LANDINGS, BY SPECIES, 1998 AND 1999 (1) - Continued

Species	1998			1999			Average (1994-98)
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds
Shellfish - Continued							
Crabs - Continued:							
Snow (tanner):							
Opilio	249,146	113,012	139,771	182,997	83,007	161,037	130,525
Bairdi	2,685	1,218	5,207	2,165	982	4,746	5,243
Other	15,173	6,882	24,324	14,868	6,744	23,335	15,685
Total, crabs	552,716	250,710	473,378	458,307	207,887	521,237	436,975
Crawfish (freshwater)	22,226	10,082	14,637	11,734	5,323	8,237	19,608
Horseshoe crab	7,170	3,252	2,159	5,286	2,398	1,474	3,976
Lobsters:							
American	79,642	36,125	253,636	87,469	39,676	322,957	73,605
Spiny	5,935	2,692	24,380	6,692	3,035	29,754	7,342
Mussels, blue (sea)	2,913	1,321	1,604	1,981	899	1,046	5,124
Oysters	33,538	15,213	88,627	26,983	12,239	72,658	37,034
Scallops:							
Bay	105	48	368	35	16	181	109
Calico, Atlantic	(3)	(3)	(3)	4,105	1,862	3,880	--
Sea	13,061	5,924	79,606	23,038	10,450	125,289	16,310
Shrimp:							
New England	8,132	3,689	7,697	3,812	1,729	3,579	13,133
South Atlantic	23,972	10,874	61,341	30,197	13,697	68,585	31,665
Gulf	229,962	104,310	429,169	236,476	107,265	464,178	216,016
Pacific	15,545	7,051	16,773	33,669	15,272	24,041	34,001
Other	146	66	636	19	9	118	66
Total, shrimp	277,757	125,990	515,616	304,173	137,972	560,501	294,889
Squid:							
Atlantic:							
Illex	50,082	22,717	9,463	16,169	7,334	3,852	38,002
Loligo	41,620	18,879	32,141	41,335	18,749	32,176	39,224
Unclassified	1,543	700	277	806	366	190	91,978
Pacific:							
Loligo	5,973	2,709	1,520	199,874	90,662	34,949	--
Unclassified	235	107	71	14	6	5	--
Total, Squid	99,453	45,112	43,472	258,198	117,118	71,172	201,564
Other shellfish	14,268	6,472	13,686	14,616	6,630	9,720	10,689
Total, Shellfish	1,218,615	552,760	1,648,854	1,318,176	597,921	1,867,121	--
Other							
Sea urchins	30,042	13,627	27,319	33,550	15,218	35,647	48,463
Seaweed, unclassified	56,318	25,546	982	174,162	78,999	525	--
Kelp (w/herring eggs)	315	143	1,017	521	236	1,543	426
Worms	660	299	3,355	757	343	3,956	--
Total, other	87,335	39,615	32,673	208,990	94,797	41,671	--
Grand Total, U.S.	9,193,970	4,170,357	3,128,469	9,339,034	4,236,158	3,467,084	--

(1) Landings are reported in round (live) weight for all items except univalve and bivalve mollusks such as clams, oysters, and scallops, which are reported in weight of meats (excluding the shell). Landings for Mississippi River drainage are not available.

(2) Less than \$500.

(3) Data are confidential and included with unclassified shellfish.

Note:—Data are preliminary. Totals may not add due to rounding. Data do not include landings by U.S.-flag vessels at Puerto Rico or other ports outside the 50 States. Data do not include aquaculture products, except oysters and clams. Metric tons are arrived at by dividing the landings of individual species and group totals by 2.2046.

U.S. Commercial Landings

DISPOSITION OF U.S. DOMESTIC LANDINGS, 1998 AND 1999

End Use	1998		1999	
	<u>Million pounds</u>	<u>Percent</u>	<u>Million pounds</u>	<u>Percent</u>
Fresh and frozen:				
For human food	6,574	71.5	6,046	64.7
For bait and animal food	296	3.2	370	4.0
Total	6,870	74.7	6,416	68.7
Canned:				
For human food	470	5.1	653	7.0
For bait and animal food	46	0.5	59	0.6
Total	516	5.6	712	7.6
Cured for human food	129	1.4	133	1.4
Reduction to meal, oil, other	1,679	18.3	2,078	22.3
Grand total	9,194	100.0	9,339	100.0

NOTE:--Data are preliminary. Table may not add due to rounding.

DISPOSITION OF U.S. DOMESTIC LANDINGS, BY MONTH, 1999

Month	Landings for human food		Landings for industrial purposes (1)		Total	
	<u>Million pounds</u>	<u>Percent</u>	<u>Million pounds</u>	<u>Percent</u>	<u>Million pounds</u>	<u>Percent</u>
January	436	6.4	51	2.0	487	5.2
February	968	14.2	36	1.4	1,004	10.8
March	597	8.7	31	1.2	628	6.7
April	297	4.3	129	5.1	426	4.6
May	326	4.8	271	10.8	597	6.4
June	386	5.6	410	16.4	796	8.5
July	774	11.3	432	17.2	1,206	12.9
August	1,208	17.7	376	15.0	1,584	17.0
September	788	11.5	386	15.4	1,174	12.6
October	689	10.1	220	8.8	909	9.7
November	209	3.1	86	3.4	295	3.2
December	154	2.3	79	3.2	233	2.5
Total	6,832	100.0	2,507	100.0	9,339	100.0

(1) Processed into meal, oil, solubles, and shell products, or used as bait and animal food.

U.S. COMMERCIAL LANDINGS OF FISH AND SHELLFISH, 1990-1999 (1)

Year	Landings for human food		Landings for industrial purposes (2)		Total	
	<u>Million pounds</u>	<u>Million dollars</u>	<u>Millions pounds</u>	<u>Million dollars</u>	<u>Millions pounds</u>	<u>Million dollars</u>
1990	7,041	3,366	2,363	156	9,404	3,522
1991	7,031	3,169	2,453	139	9,484	3,308
1992	7,618	3,531	2,019	147	9,637	3,678
1993	*8,214	3,317	2,253	154	10,467	3,471
1994	7,936	3,714	2,525	95	10,461	3,809
1995	7,667	3,625	2,121	145	9,788	3,770
1996	7,474	3,355	2,091	132	9,565	3,487
1997	7,244	3,285	2,598	163	9,842	3,448
1998	7,173	3,009	2,021	119	9,194	3,128
1999	6,832	3,265	2,507	202	9,339	3,467

(1) Statistics on landings are shown in round weight for all items except univalve and bivalve mollusks such as clams, oysters, and scallops, which are shown in weight of meats (excluding the shell).

(2) Processed into meal, oil, solubles, and shell products, or used as bait or animal food.

*Record. Record—For industrial purposes 1983, 3,201 million lb.

NOTE:—Data are preliminary. Data do not include landings outside the 50 States or products of aquaculture, except oysters and clams.

U.S. Commercial Landings

U.S. DOMESTIC LANDINGS, BY REGION AND BY STATE, 1998 AND 1999 (1)

Regions and States	1998		1999		Record Landings	
	Thousand pounds	Thousand dollars	Thousand pounds	Thousand dollars	Year	Thousand pounds
New England:	595,611	537,442	583,863	655,377	-	-
Maine	183,905	216,431	229,633	265,236	1950	356,266
New Hampshire	10,143	11,178	11,258	12,542	-	(2)
Massachusetts	252,518	204,408	198,336	260,239	1948	649,696
Rhode Island	131,420	71,066	126,206	79,270	1957	142,080
Connecticut	17,625	34,359	18,430	38,090	1930	88,012
Middle Atlantic:	261,686	181,177	225,278	180,673	-	-
New York	57,532	84,323	48,175	76,049	1880	335,000
New Jersey	195,918	90,919	168,676	97,731	1956	540,060
Delaware	7,898	5,882	8,427	6,893	1953	367,500
Pennsylvania	338	53	-	-	-	(2)
Chesapeake:	653,365	179,869	527,407	172,012	-	-
Maryland	61,468	67,190	67,118	63,759	1890	141,607
Virginia	591,897	112,679	460,289	108,253	1990	786,794
South Atlantic:	239,912	197,010	230,971	198,347	-	-
North Carolina	182,161	104,777	154,869	97,304	1981	432,006
South Carolina	17,304	28,292	17,773	29,265	1965	26,611
Georgia	13,017	23,737	11,234	21,100	1927	47,607
Florida, East Coast	27,430	40,204	47,095	50,678	-	(2)
Gulf:	1,536,583	718,925	1,945,063	757,857	-	-
Florida, West Coast	87,010	148,356	83,792	146,976	-	(2)
Alabama	30,081	46,985	27,399	50,415	1973	36,744
Mississippi	210,775	48,434	267,546	48,526	1985	439,518
Louisiana	1,119,500	291,893	1,480,045	302,735	1984	1,931,027
Texas	89,217	183,257	86,281	209,205	1960	237,684
Pacific Coast:	5,843,268	1,235,709	5,765,700	1,422,258	-	-
Alaska	4,858,052	951,479	4,492,649	1,105,946	1993	5,905,638
Washington	418,985	123,223	392,555	98,471	1994	527,804
Oregon	230,125	50,341	233,177	67,590	1992	256,912
California	336,106	110,666	647,319	150,251	1936	1,760,193
Great Lakes:	27,116	16,274	23,843	16,009	-	-
Illinois	98	98	86	50	-	(2)
Indiana	-	-	-	-	-	(2)
Michigan	14,831	8,862	13,546	9,339	1930	35,580
Minnesota	427	224	443	197	-	(2)
New York	1	2	1	2	-	(2)
Ohio	4,733	2,618	3,932	2,186	1936	31,083
Pennsylvania	35	52	32	43	-	(2)
Wisconsin	6,991	4,418	5,803	4,192	-	(2)
Hawaii	36,426	62,065	36,907	64,557	1993	34,582
Total, United States	9,193,967	3,128,471	9,339,032	3,467,090	---	---

(1) Landings are reported in round (live) weight for all items except univalve and bivalve mollusks such as clams, oysters, scallops, which are reported in weight of meats (excluding the shell). Landings for Mississippi River drainage area States are not available.

2) Data not available.

NOTE:—Data are preliminary. Totals may not add due to roundings. Data do not include landings by U.S.-flag vessels at Puerto Rico and other ports outside the 50 States. Therefore, they will not agree with "U.S. Commercial Landings" beginning on page 8. Data do not include aquaculture products, except oysters and clams.

U.S. Commercial Landings

COMMERCIAL FISHERY LANDINGS AND VALUE AT MAJOR U.S. PORTS, 1998-1999

Port	Quantity		Port	Value	
	1998	1999		1998	1999
	<u>Million pounds</u>			<u>Million dollars</u>	
Dutch Harbor-Unalaska, AK	597.1	678.3	Dutch Harbor-Unalaska, AK	110.0	140.8
Empire-Venice, LA	328.0	435.0	New Bedford, MA	93.5	129.9
Cameron, LA	257.4	406.0	Kodiak, AK	78.7	100.8
Reedville, VA	509.0	378.6	Brownsville-Port Isabel, TX	64.2	65.2
Intercoastal City, LA	206.7	369.0	Empire-Venice, LA	38.3	64.0
Kodiak, AK	357.6	331.6	Honolulu, HI	49.0	52.1
Pascagoula-Moss Point, MS	193.2	250.5	Key West, FL	44.8	51.9
Los Angeles, CA	150.9	194.7	Point Judith, RI	41.8	51.2
Ketchikan, AK	99.9	159.4	Dulac-Chauvin, LA	38.7	49.0
Port Hueneme-Oxnard-Ventura, CA	16.2	155.9	Naknek-King Salmon, AK	29.5	46.5
Morgan City-Berwick, LA	158.6	137.0	Portland, ME	35.2	42.4
Astoria, OR	87.7	118.2	Seward, AK	26.3	41.5
Petersburg, AK	73.0	99.2	Bayou La Batre, AL	36.4	40.0
Newport, OR	117.6	92.4	Ketchikan, AK	22.8	39.9
New Bedford, MA	87.4	86.1	Hampton Roads Area, VA	28.0	39.1
Point Judith, RI	75.1	72.5	Los Angeles, CA	26.3	36.1
Naknek-King Salmon, AK	34.1	62.3	Cameron, LA	29.8	36.0
Cordova, AK	45.4	62.2	Palacios, TX	32.6	35.9
Beaufort-Morehead City, NC	80.4	57.0	Homer, AK	18.9	34.6
Cape May-Wildwood, NJ	94.0	56.4	Petersburg, AK	26.1	34.1
Portland, ME	46.5	55.6	Galveston, TX	27.9	33.1
Gloucester, MA	107.1	49.7	Sitka, AK	24.3	32.6
Dulac-Chauvin, LA	30.5	42.0	Reedville, VA	42.6	32.4
Seward, AK	45.0	41.8	Port Hueneme-Oxnard-Ventura, CA	8.0	32.3
Atlantic City, NJ	37.3	41.2	Cordova, AK	20.7	30.8
Moss Landing, CA	27.6	40.7	Golden Meadow-Leeville, LA	27.1	29.0
Sitka, AK	19.3	36.2	Gulfport-Biloxi, MS	30.1	27.9
Rockland, ME	39.0	35.8	Gloucester, MA	28.4	25.9
Wanchese-Stumpy Point, NC	36.7	33.6	Delcambre, LA	22.5	25.0
Point Pleasant, NJ	32.9	33.4	Astoria, OR	18.0	23.1
Honolulu, HI	28.3	30.6	Kenai, AK	10.3	22.9
Coos Bay-Charleston, OR	14.6	26.0	Wanchese-Stumpy Point, NC	24.7	22.7
Westport, WA	34.5	25.6	Cape May-Wildwood, NJ	29.2	22.4
Wrangell, AK	17.9	23.2	Port Arthur, TX	32.6	22.4
Brownsville-Port Isabel, TX	24.7	22.2	Intercoastal City, LA	12.7	21.0
Hampton Roads Area, VA	21.9	21.9	Atlantic City, NJ	17.8	20.0
Bellingham, WA	24.0	21.2	Newport, OR	14.1	19.6
Provincetown-Chatham, MA	17.8	20.0	Tampa Bay-St. Petersburg, FL	28.7	19.2
Key West, FL	18.9	19.8	Fort Myers, FL	20.5	18.9
Kenai, AK	18.7	19.6	Point Pleasant, NJ	16.7	17.2
Golden Meadow-Leeville, LA	17.6	19.0	Delacroix-Yscloskey, LA	15.6	17.0
Galveston, TX	16.3	18.0	Bellingham, WA	16.7	16.9
Bayou La Batre, AL	23.6	17.8	Beaufort-Morehead City, NC	20.8	16.7
Homer, AK	19.0	17.4	Freeport, TX	16.1	16.6
Delacroix-Yscloskey, LA	14.0	16.0	Morgan City-Berwick, LA	17.8	16.0
Engelhard-Swanquarter, NC	17.7	15.7	Pascagoula-Moss Point, MS	13.8	16.0
Crescent City, CA	22.9	14.3	Aransas Pass-Rockport, TX	15.5	15.0
Grand Isle, LA	14.4	14.0	Juneau, AK	8.4	14.4
Gulfport-Biloxi, MS	14.1	13.4	Provincetown-Chatham, MA	10.2	12.9
Delcambre, LA	12.4	13.0	Charleston-Mt. Pleasant, SC	13.0	12.0
Palacios, TX	14.6	12.8	Grand Isle, LA	17.1	12.0

Notes:—To avoid disclosure of private enterprise certain leading ports have not been included to preserve confidentiality. Seattle landings include fish caught by at-sea processing vessels. The record landings for quantity was 848.2 million pounds in Los Angeles, CA in 1960 and for value was \$224.1 million in Dutch Harbor-Unalaska, AK in 1994.

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores		Grand Total	
	0 to 3 miles		3 - 200 miles		Thousand Pounds	Thousand Dollars	Thousand Pounds	Thousand Dollars
Fish	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>
Alewives	1,453	327	48	4	-	-	1,501	331
Anchovies	5,745	687	5,990	672	-	-	11,735	1,359
Atka mackerel	220	11	113,175	5,659	-	-	113,395	5,670
Bluefish	4,556	1,693	2,849	980	-	-	7,405	2,673
Blue runner	269	167	128	63	-	-	397	230
Bonito	164	116	208	100	2	(3)	374	216
Butterfish	1,007	605	5,083	2,462	-	-	6,090	3,067
Catfish & bullheads	20,356	8,796	3	3	-	-	20,359	8,799
Chubs	3,362	1,468	(3)	(3)	-	-	3,362	1,468
Cod:								
Atlantic	903	967	20,541	22,975	-	-	21,444	23,942
Pacific	65,203	11,521	458,784	71,706	-	-	523,987	83,227
Crevalle	261	173	450	236	-	-	711	409
Croaker:								
Atlantic	17,086	5,143	9,767	2,524	-	-	26,853	7,667
Pacific (white)	34	28	129	104	-	-	163	132
Cusk	22	18	486	366	-	-	508	384
Dolphinfish	8	12	1,229	1,888	24	30	1,261	1,930
Eel, American	1,079	1,643	1	1	-	-	1,080	1,644
Flounders:								
Arrowtooth	1,297	105	25,244	1,354	-	-	26,541	1,459
Winter (blackback)	2,199	2,651	8,061	10,336	-	-	10,260	12,987
Plaice, American	690	828	6,219	7,708	-	-	6,909	8,536
Summer (fluke)	2,797	5,683	7,866	13,797	-	-	10,663	19,480
Sole:								
Dover	3,970	1,351	19,306	5,704	-	-	23,276	7,055
Flathead	49	6	31,517	459	-	-	31,566	465
Witch (gray)	350	463	4,332	6,147	-	-	4,682	6,610
Petrale	719	693	2,543	2,413	-	-	3,262	3,106
Rock	53	3	37,847	769	-	-	37,900	772
Yellowfin	(3)	(3)	125,287	2,507	-	-	125,287	2,507

See footnotes at end of table

(Continued)

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores		Grand Total	
	0 to 3 miles		3 - 200 miles					
	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>
Fish - Continued								
Flounders - Continued:								
Yellowtail	602	659	9,166	10,717	-	-	9,768	11,376
Atlantic/Gulf, other	3,934	6,879	256	109	-	-	4,190	6,988
Pacific, other	2,227	1,845	34,689	6,760	-	-	36,916	8,605
Total flounders	18,887	21,166	312,333	68,780	-	-	331,220	89,946
Goosefish (anglerfish)	4,946	3,792	50,269	42,536	-	-	55,215	46,328
Groupers	543	1,100	12,144	25,065	-	-	12,687	26,165
Haddock	213	274	6,724	8,846	-	-	6,937	9,120
Hakes:								
Pacific (whiting)	-	-	478,154	18,593	-	-	478,154	18,593
Red	234	49	3,197	870	-	-	3,431	919
Silver (Atl. Whiting)	1,730	623	29,247	13,660	-	-	30,977	14,283
White	175	113	5,630	4,189	-	-	5,805	4,302
Halibut	3,699	5,808	76,827	119,147	4	7	80,530	124,962
Herring:								
Sea:								
Atlantic	47,016	3,248	128,462	7,834	-	-	175,478	11,082
Pacific	91,036	14,984	23	5	-	-	91,059	14,989
Thread	3,461	386	(3)	(3)	-	-	3,461	386
Jack mackerel	1,768	144	693	55	-	-	2,461	199
Lingcod	404	281	988	726	-	-	1,392	1,007
Mackerels:								
Atlantic	4,145	741	22,415	2,832	-	-	26,560	3,573
Chub	14,443	810	4,774	272	-	-	19,217	1,082
King and cero	530	645	4,783	6,284	-	-	5,313	6,929
Spanish	1,191	831	1,812	1,093	-	-	3,003	1,924
Menhaden:								
Atlantic	422,697	31,683	35,859	2,881	-	-	458,556	34,564
Gulf	1,208,117	61,923	322,408	16,595	-	-	1,530,525	78,518
Total menhaden	1,630,814	93,606	358,267	19,476	-	-	1,989,081	113,082
Mullets	15,156	8,351	180	135	-	-	15,336	8,486
Ocean perch:								
Atlantic	15	8	763	412	-	-	778	420
Pacific	2	(3)	45,400	3,640	-	-	45,402	3,640

See footnotes at end of table

(Continued)

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores		Grand Total	
	0 to 3 miles		3 - 200 miles		Thousand Pounds	Thousand Dollars	Thousand Pounds	Thousand Dollars
<u>Fish - Continued</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>
Pollock:								
Atlantic	193	146	9,936	8,294	-	-	10,129	8,440
Walleye (Alaska)	72,600	5,082	2,253,289	157,730	-	-	2,325,889	162,812
Rockfishes:								
Bocaccio	20	11	414	188	-	-	434	199
Canary	25	13	1,678	800	-	-	1,703	813
Chilipepper	361	168	1,664	773	-	-	2,025	941
Widow	53	23	9,300	3,557	-	-	9,353	3,580
Yellowtail	36	18	7,609	2,920	-	-	7,645	2,938
Other	2,607	1,784	39,456	20,183	-	-	42,063	21,967
Total rockfishes	3,102	2,017	60,121	28,421	-	-	63,223	30,438
Sablefish	5,946	11,914	42,309	85,234	-	-	48,255	97,148
Salmon:								
Chinook or king	11,195	18,771	4,081	6,752	-	-	15,276	25,523
Chum or keta	143,947	25,739	2	(3)	-	-	143,949	25,739
Pink	382,089	52,431	3	1	-	-	382,092	52,432
Red or sockeye	244,349	233,308	(3)	(3)	-	-	244,349	233,308
Silver or coho	28,065	21,483	1,166	1,300	-	-	29,231	22,783
Total salmon	781,580	351,732	4,086	8,053	-	-	785,666	359,785
Sardines:								
Pacific	93,020	3,710	39,133	1,553	-	-	132,153	5,263
Spanish	1,181	191	-	-	-	-	1,181	191
Scup or porgy	1,553	2,133	2,326	2,650	-	-	3,879	4,783
Sea bass:								
Black (Atlantic)	946	1,634	2,840	4,443	-	-	3,786	6,077
White (Pacific)	25	41	222	369	-	-	247	410
Sea trout or weakfish:								
Gray	4,916	3,055	2,019	1,132	-	-	6,935	4,187
Spotted	870	1,163	1	1	-	-	871	1,164
Sand (white)	112	76	98	32	-	-	210	108
Shad:								
American	2,547	1,111	87	37	-	-	2,634	1,148
Hickory	132	29	5	1	-	-	137	30

See footnotes at end of table

(Continued)

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores		Grand Total	
	0 to 3 miles		3 - 200 miles		Thousand Pounds	Thousand Dollars	Thousand Pounds	Thousand Dollars
Fish - Continued	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>
Sharks:								
Dogfish	7,853	1,243	28,859	4,708	-	-	36,712	5,951
Other	903	560	10,598	5,272	3,210	794	14,711	6,626
Sheepshead (Atlantic)	2,598	985	11	4	-	-	2,609	989
Skates	9,929	1,154	21,453	2,536	-	-	31,382	3,690
Smelts	1,695	913	7	1	-	-	1,702	914
Snappers:								
Red	117	521	4,605	9,971	-	-	4,722	10,492
Vermillion	(3)	(3)	1,613	3,474	-	-	1,613	3,474
Unclassified	366	746	3,625	6,966	-	-	3,991	7,712
Spearfish	12	10	241	203	220	185	473	398
Spot	5,621	2,151	108	40	-	-	5,729	2,191
Striped bass	6,561	10,876	63	111	-	-	6,624	10,987
Swordfish	245	477	8,804	19,780	6,972	13,179	16,021	33,436
Tenpounder (ladyfish)	4,329	1,996	7	2	-	-	4,336	1,998
Tilefish	66	148	2,004	3,892	-	-	2,070	4,040
Trout, Rainbow	180	101	-	-	-	-	180	101
Tuna:								
Albacore	450	467	13,996	11,977	16,622	14,345	31,068	26,789
Bigeye	94	301	4,831	15,152	10,304	12,192	15,229	27,645
Bluefin	20	56	2,600	15,296	69	221	2,689	15,573
Little tunny	244	48	889	579	-	-	1,133	627
Skipjack	901	1,091	1,445	1,388	331,298	99,301	333,644	101,780
Yellowfin	1,021	2,229	5,875	12,335	89,276	33,396	96,172	47,960
Unclassified	16	28	251	281	172	89	439	398
Total tuna	2,746	4,220	29,887	57,008	447,741	159,544	480,374	220,772
Whitefish, common	11,802	9,982	-	-	-	-	11,802	9,982
Wolffish, Atlantic	21	9	547	234	-	-	568	243
Yellow perch	1,184	2,584	-	-	-	-	1,184	2,584
Other marine finfishes	22,418	15,511	23,246	14,213	2,039	3,167	47,703	32,891
Other freshwater finfishes	20,129	6,887	1,186	296	-	-	21,315	7,183
Total finfish	3,057,699	635,443	4,716,458	880,854	460,212	176,906	8,234,369	1,693,203

See footnotes at end of table

(Continued)

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores	Grand Total		
	0 to 3 miles		3 - 200 miles			Thousand Pounds	Thousand Dollars	
	Thousand Pounds	Thousand Dollars	Thousand Pounds	Thousand Dollars	Thousand Pounds	Thousand Dollars	Thousand Pounds	Thousand Dollars
Shellfish								
Clams:								
Quahog (hard)	8,396	44,798	-	-	-	-	8,396	44,798
Geoduck (Pacific)	1,498	15,437	(3)	(3)	-	-	1,498	15,437
Manila (Pacific)	693	4,529	-	-	-	-	693	4,529
Ocean quahog	6,844	3,709	31,861	14,826	-	-	38,705	18,535
Softshell	2,655	12,397	-	-	-	-	2,655	12,397
Surf (Atlantic)	29,968	16,953	28,861	13,478	-	-	58,829	30,431
Other	1,454	8,897	(3)	(3)	-	-	1,454	8,897
Total clams	51,508	106,720	60,722	28,304	-	-	112,230	135,024
Conch (snails)	1,887	2,331	1,442	1,659	-	-	3,329	3,990
Crabs:								
Blue: Hard	196,521	150,482	-	-	-	-	196,521	150,482
Soft or peeler	5,973	20,799	-	-	-	-	5,973	20,799
Dungeness	30,865	62,294	4,584	8,817	-	-	35,449	71,111
Jonah	1,590	793	1,824	857	-	-	3,414	1,650
King	1,368	5,147	15,552	82,928	-	-	16,920	88,075
Snow (tanner):								
Opilio	-	-	182,997	161,037	-	-	182,997	161,037
Bairdi	2,165	4,746	(3)	(3)	-	-	2,165	4,746
Other	7,541	6,273	7,327	17,062	-	-	14,868	23,335
Total crabs	246,023	250,534	212,284	270,701	-	-	458,307	521,235
Crawfish, freshwater	11,733	8,347	-	-	-	-	11,733	8,347
Horseshoe crab	3,546	852	1,740	512	-	-	5,286	1,364
Lobsters:								
American	77,224	279,638	10,246	43,319	-	-	87,470	322,957
Spiny	2,446	11,787	4,247	17,967	-	-	6,693	29,754
Mussels, blue (sea)	1,981	1,046	-	-	-	-	1,981	1,046
Oysters	26,983	72,658	-	-	-	-	26,983	72,658

See footnotes at end of table

(Continued)

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores		Grand Total	
	0 to 3 miles		3 - 200 miles		Thousand Pounds	Thousand Dollars	Thousand Pounds	Thousand Dollars
Shellfish - Continued	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>	<u>Thousand Pounds</u>	<u>Thousand Dollars</u>
Scallops:								
Bay	35	181	-	-	-	-	35	181
Calico, Atlantic	1,877	1,598	2,228	2,283	-	-	4,105	3,881
Sea	2,248	12,293	20,791	112,997	-	-	23,039	125,290
Shrimp:								
New England	1,196	1,160	2,616	2,419	-	-	3,812	3,579
South Atlantic	25,928	58,988	4,269	9,598	-	-	30,197	68,586
Gulf	127,753	185,464	108,723	278,714	-	-	236,476	464,178
Pacific	7,311	8,988	26,357	15,053	-	-	33,668	24,041
Other	10	59	10	59	-	-	20	118
Total shrimp	162,198	254,659	141,975	305,843	-	-	304,173	560,502
Squid:								
Atlantic:								
Illex	3,979	1,064	12,190	2,788	-	-	16,169	3,852
Loligo	8,879	7,238	32,456	24,938	-	-	41,335	32,176
Unclassified	181	104	625	86	-	-	806	190
Pacific:								
Loligo	189,880	33,201	9,994	1,747	-	-	199,874	34,948
Unclassified	14	5	-	-	-	-	14	5
Total squid	202,933	41,612	55,265	29,559	-	-	258,198	71,171
Other shellfish	14,001	8,545	615	1,174	-	-	14,616	9,719
Total shellfish	806,623	1,052,801	511,555	814,318	-	-	1,318,178	1,867,119
Other								
Sea urchin	33,545	35,642	5	5	-	-	33,550	35,647
Seaweed, unclassified	174,162	525	-	-	-	-	174,162	525
Kelp (with herring eggs)	521	1,543	(3)	(3)	-	-	521	1,543
Worms	757	3,956	-	-	-	-	757	3,956
Total other	208,985	41,666	5	5	-	-	208,990	41,671
Grand total, 1999	4,073,307	1,729,910	5,228,018	1,695,177	460,212	176,906	9,761,537	3,601,993
Grand total, 1998	3,448,447	1,542,845	5,707,659	1,553,368	438,681	198,148	9,594,787	3,294,361

(1) Landings are reported in round (live) weight for all items except univalve and bivalve mollusks, such as clams, oysters, and scallops, which are reported in weight of meats (excluding the shell). The National Marine Fisheries Service estimated the distance-from-shore landings for data collected by the Service and States. (2) Includes landings from the Great Lakes and other inland waters, but excludes Mississippi River Drainage Area States.

(3) Less than 500 LB or \$500. (4) Data are confidential and included with other shellfish.

NOTE:—Data are preliminary. Totals may not agree due to roundings. Data include landings by U.S.-flag vessels at Puerto Rico and other ports outside the 50 States. Therefore, they will not agree with "U.S. Commercial Landings" tables beginning on page 1. Data do not include aquaculture products, except oysters or clams.

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores	Total		
	0 to 3 miles		3 to 200 miles			Metric Tons	Thousand Dollars	
Fish	Metric Tons	Thousand Dollars	Metric Tons	Thousand Dollars	Metric Tons	Thousand Dollars	Metric Tons	Thousand Dollars
Alewives	659	327	22	4	-	-	681	331
Anchovies	2,606	687	2,717	672	-	-	5,323	1,359
Atka mackerel	100	11	51,336	5,659	-	-	51,436	5,670
Bluefish	2,067	1,693	1,292	980	-	-	3,359	2,673
Blue runner	122	167	58	63	-	-	180	230
Bonito	74	116	94	100	1	(3)	170	216
Butterfish	457	605	2,306	2,462	-	-	2,762	3,067
Catfish & bullheads	9,233	8,796	1	3	-	-	9,235	8,799
Chubs	1,525	1,468	(3)	(3)	-	-	1,525	1,468
Cod:								
Atlantic	410	967	9,317	22,975	-	-	9,727	23,942
Pacific	29,576	11,521	208,103	71,706	-	-	237,679	83,227
Crevalle	118	173	204	236	-	-	323	409
Croaker:								
Atlantic	7,750	5,143	4,430	2,524	-	-	12,180	7,667
Pacific (white)	15	28	59	104	-	-	74	132
Cusk	10	18	220	366	-	-	230	384
Dolphinfish	4	12	557	1,888	11	30	572	1,930
Eel, American	489	1,643	1	1	-	-	490	1,644
Flounders:								
Arrowtooth	588	105	11,451	1,354	-	-	12,039	1,459
Winter (blackback)	997	2,651	3,656	10,336	-	-	4,654	12,987
Plaice, American	313	828	2,821	7,708	-	-	3,134	8,536
Summer (fluke)	1,269	5,683	3,568	13,797	-	-	4,837	19,480
Sole:								
Dover	1,801	1,351	8,757	5,704	-	-	10,558	7,055
Flathead	22	6	14,296	459	-	-	14,318	465
Witch (gray)	159	463	1,965	6,147	-	-	2,124	6,610
Petrale	326	693	1,153	2,413	-	-	1,480	3,106
Rock	24	3	17,167	769	-	-	17,191	772
Yellowfin	(3)	(3)	56,830	2,507	-	-	56,830	2,507

See footnotes at end of table

(Continued)

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores		Total	
	0 to 3 miles		3 to 200 miles		Metric Tons	Thousand Dollars	Metric Tons	Thousand Dollars
<u>Fish - Continued</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>
Flounders - Continued:								
Yellowtail	273	659	4,158	10,717	-	-	4,431	11,376
Atlantic/Gulf, other	1,784	6,879	116	109	-	-	1,901	6,988
Pacific, other	1,010	1,845	15,735	6,760	-	-	16,745	8,605
Total Flounders	8,567	21,166	312,333	68,780	-	-	150,240	89,946
Goosefish (anglerfish)	2,243	3,792	22,802	42,536	-	-	25,045	46,328
Groupers	246	1,100	5,508	25,065	-	-	5,755	26,165
Haddock	97	274	3,050	8,846	-	-	3,147	9,120
Hakes:								
Pacific (whiting)	-	-	216,889	18,593	-	-	216,889	18,593
Red	106	49	1,450	870	-	-	1,556	919
Silver (Atl. Whiting)	785	623	13,266	13,660	-	-	14,051	14,283
White	79	113	2,554	4,189	-	-	2,633	4,302
Halibut	1,678	5,808	34,848	119,147	2	7	36,528	124,962
Herring:								
Sea:								
Atlantic	21,326	3,248	58,270	7,834	-	-	79,596	11,082
Pacific	41,294	14,984	10	5	-	-	41,304	14,989
Thread	1,570	386	(3)	(3)	-	-	1,570	386
Jack mackerel	802	144	314	55	-	-	1,116	199
Lingcod	183	281	448	726	-	-	631	1,007
Mackerels:								
Atlantic	1,880	741	10,167	2,832	-	-	12,048	3,573
Chub	6,551	810	2,165	272	-	-	8,717	1,082
King and cero	240	645	2,170	6,284	-	-	2,410	6,929
Spanish	540	831	822	1,093	-	-	1,362	1,924
Menhaden:								
Atlantic	191,734	31,683	16,266	2,881	-	-	208,000	34,564
Gulf	547,998	61,923	146,243	16,595	-	-	694,242	78,518
Total menhaden	739,732	93,606	162,509	19,476	-	-	902,241	113,082
Mullets	6,875	8,351	82	135	-	-	6,956	8,486
Ocean perch:								
Atlantic	7	8	346	412	-	-	353	420
Pacific	1	(3)	20,593	3,640	-	-	20,594	3,640

See footnotes at end of table

(Continued)

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores	Total		
	0 to 3 miles		3 to 200 miles			Metric Tons	Thousand Dollars	
<u>Fish - Continued</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>
Pollock:								
Atlantic	88	146	4,507	8,294	-	-	4,594	8,440
Walleye (Alaska)	32,931	5,082	1,022,085	157,730	-	-	1,055,016	162,812
Rockfishes:								
Bocaccio	9	11	188	188	-	-	197	199
Canary	11	13	761	800	-	-	772	813
Chilipepper	164	168	755	773	-	-	919	941
Widow	24	23	4,218	3,557	-	-	4,242	3,580
Yellowtail	16	18	3,451	2,920	-	-	3,468	2,938
Other	1,183	1,784	17,897	20,183	-	-	19,080	21,967
Total rockfishes	1,407	2,017	27,271	28,421	-	-	28,678	30,438
Sablefish	2,697	11,914	19,191	85,234	-	-	21,888	97,148
Salmon:								
Chinook or king	5,078	18,771	1,851	6,752	-	-	6,929	25,523
Chum or keta	65,294	25,739	1	(3)	-	-	65,295	25,739
Pink	173,314	52,431	1	1	-	-	173,316	52,432
Red or sockeye	110,836	233,308	0	(3)	-	-	110,836	233,308
Silver or coho	12,730	21,483	529	1,300	-	-	13,259	22,783
Total salmon	354,522	351,732	1,853	8,053	-	-	369,635	359,785
Sardines:								
Pacific	42,194	3,710	17,751	1,553	-	-	59,944	5,263
Spanish	536	191	-	-	-	-	536	191
Scup or porgy	704	2,133	1,055	2,650	-	-	1,760	4,783
Sea bass:								
Black (Atlantic)	429	1,634	1,288	4,443	-	-	1,717	6,077
White (Pacific)	11	41	101	369	-	-	112	410
Sea trout or weakfish:								
Gray	2,230	3,055	916	1,132	-	-	3,146	4,187
Spotted	395	1,163	(3)	1	-	-	395	1,164
Sand (white)	51	76	44	32	-	-	95	108
Shad:								
American	1,155	1,111	39	37	-	-	1,195	1,148
Hickory	60	29	2	1	-	-	62	30

See footnotes at end of table

(Continued)

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores		Total	
	0 to 3 miles		3 to 200 miles		Metric Tons	Thousand Dollars	Metric Tons	Thousand Dollars
<u>Fish - Continued</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>
Sharks:								
Dogfish	3,562	1,243	13,090	4,708	-	-	16,652	5,951
Other	410	560	4,807	5,272	1,456	794	6,673	6,626
Sheepshead (Atlantic)	1,178	985	5	4	-	-	1,183	989
Skates	4,504	1,154	9,731	2,536	-	-	14,235	3,690
Smelts	769	913	3	1	-	-	772	914
Snappers:								
Red	53	521	2,089	9,971	-	-	2,142	10,492
Vermillion	(3)	(3)	732	3,474	-	-	732	3,474
Unclassified	166	746	1,644	6,966	-	-	1,810	7,712
Spearfish	5	10	109	203	100	185	215	398
Spot	2,550	2,151	49	40	-	-	2,599	2,191
Striped bass	2,976	10,876	29	111	-	-	3,005	10,987
Swordfish	111	477	3,993	19,780	3,162	13,179	7,267	33,436
Tenpounder (ladyfish)	1,964	1,996	3	2	-	-	1,967	1,998
Tilefish	30	148	909	3,892	-	-	939	4,040
Trout, Rainbow	82	101	-	-	-	-	82	101
Tuna:								
Albacore	204	467	6,349	11,977	7,540	14,345	14,092	26,789
Bigeye	43	301	2,191	15,152	4,674	12,192	6,908	27,645
Bluefin	9	56	1,179	15,296	31	221	1,220	15,573
Little tunny	111	48	403	579	-	-	514	627
Skipjack	409	1,091	655	1,388	150,276	99,301	151,340	101,780
Yellowfin	463	2,229	2,665	12,335	40,495	33,396	43,623	47,960
Unclassified	7	28	114	281	78	89	199	398
Total tuna	1,246	4,220	13,557	57,008	203,094	159,544	217,896	220,772
Whitefish, common	5,353	9,982	-	-	-	-	5,353	9,982
Wolffish, Atlantic	10	9	248	234	-	-	258	243
Yellow perch	537	2,584	-	-	-	-	537	2,584
Other marine finfishes	10,169	15,511	10,544	14,213	925	3,167	21,638	32,891
Other freshwater finfishes	9,130	6,887	538	296	-	-	9,668	7,183
Total finfish	1,386,963	635,443	2,139,371	880,854	208,751	176,906	3,735,085	1,693,203

See footnotes at end of table

(Continued)

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores		Total	
	0 to 3 miles		3 to 200 miles		Metric Tons	Thousand Dollars	Metric Tons	Thousand Dollars
Shellfish	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>
Clams:								
Quahog (hard)	3,808	44,798	-	-	-	-	3,808	44,798
Geoduck (Pacific)	679	15,437	(3)	(3)	-	-	679	15,437
Manila (Pacific)	314	4,529	-	-	-	-	314	4,529
Ocean quahog	3,104	3,709	14,452	14,826	-	-	17,556	18,535
Softshell	1,204	12,397	-	-	-	-	1,204	12,397
Surf (Atlantic)	13,593	16,953	13,091	13,478	-	-	26,685	30,431
Other	660	8,897	(3)	(3)	-	-	660	8,897
Total clams	23,364	106,720	27,543	28,304	-	-	50,907	135,024
Conch (snails)	856	2,331	654	1,659	-	-	1,510	3,990
Crabs:								
Blue: Hard	89,141	150,482	-	-	-	-	89,141	150,482
Soft or peeler	2,709	20,799	-	-	-	-	2,709	20,799
Dungeness	14,000	62,294	2,079	8,817	-	-	16,080	71,111
Jonah	721	793	827	857	-	-	1,549	1,650
King	621	5,147	7,054	82,928	-	-	7,675	88,075
Snow (tanner):								
Opilio	-	-	83,007	161,037	-	-	83,007	161,037
Bairdi	982	4,746	(3)	(3)	-	-	982	4,746
Other	3,421	6,273	3,324	17,062	-	-	6,744	23,335
Total crabs	111,595	250,534	96,291	270,701	-	-	207,887	521,235
Crawfish, freshwater	5,322	8,347	-	-	-	-	5,322	8,347
Horseshoe crab	1,608	852	789	512	-	-	2,398	1,364
Lobsters:								
American	35,029	279,638	4,648	43,319	-	-	39,676	322,957
Spiny	1,109	11,787	1,926	17,967	-	-	3,036	29,754
Mussels, blue (sea)	899	1,046	-	-	-	-	899	1,046
Oysters	12,239	72,658	-	-	-	-	12,239	72,658

See footnotes at end of table

(Continued)

**COMMERCIAL LANDINGS OF FISH AND SHELLFISH BY U.S. FISHING CRAFT: BY SPECIES, BY DISTANCE CAUGHT
OFF U.S. SHORES AND IN INTERNATIONAL WATERS, 1999 (1)**

Species	Distance from U.S. shores				High Seas or off Foreign Shores		Total	
	0 to 3 miles		3 to 200 miles		Metric Tons	Thousand Dollars	Metric Tons	Thousand Dollars
Shellfish - Continued	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>	<u>Metric Tons</u>	<u>Thousand Dollars</u>
Scallops:								
Bay.	16	181	-	-	-	-	16	181
Calico, Atlantic Sea	851	1,598	1,011	2,283	-	-	1,862	3,881
Sea	1,020	12,293	9,431	112,997	-	-	10,450	125,290
Shrimp:								
New England	543	1,160	1,187	2,419	-	-	1,729	3,579
South Atlantic	11,761	58,988	1,936	9,598	-	-	13,697	68,586
Gulf	57,948	185,464	49,316	278,714	-	-	107,265	464,178
Pacific	3,316	8,988	11,955	15,053	-	-	15,272	24,041
Other	5	59	5	59	-	-	9	118
Total shrimp	73,573	254,659	64,399	305,843	-	-	137,972	560,502
Squid:								
Atlantic:								
Illex	1,805	1,064	5,529	2,788	-	-	7,334	3,852
Loligo	4,027	7,238	14,722	24,938	-	-	18,749	32,176
Unclassified	82	104	283	86	-	-	366	190
Pacific:								
Loligo	86,129	33,201	4,533	1,747	-	-	90,662	34,948
Unclassified	6	5	-	-	-	-	6	5
Total, squid	92,050	41,612	25,068	29,559	-	-	117,118	71,171
Other shellfish	6,351	8,545	279	1,174	-	-	6,630	9,719
Total shellfish	365,882	1,052,801	232,040	814,318	-	-	597,922	1,867,119
Other								
Sea urchin	15,216	35,642	2	5	-	-	15,218	35,647
Seaweed, unclassified	78,999	525	-	-	-	-	78,999	525
Kelp (with herring eggs)	236	1,543	(3)	(3)	-	-	236	1,543
Worms	343	3,956	-	-	-	-	343	3,956
Total other	94,795	41,666	2	5	-	-	94,797	41,671
Grand total, 1999	1,847,640	1,729,910	2,371,413	1,695,177	208,751	176,906	4,427,804	3,601,993
Grand total, 1998	1,564,205	1,542,845	2,588,977	1,553,368	198,984	198,148	4,352,167	3,294,361

(1) Landings are reported in round (live) weight for all items except univalve and bivalve mollusks, such as clams, oysters, and scallops, which are reported in weight of meats (excluding the shell). The National Marine Fisheries Service estimated the distance-from-shore landings for data collected by the Service and States. (2) Includes landings from the Great Lakes and other inland waters, but excludes Mississippi River Drainage Area States. (3) Less than .5 MT or \$500. (4) Data are confidential and included with other shellfish.

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U.S. Commercial Landings

DOMESTIC LANDINGS FOR U.S. TERRITORIAL POSSESSIONS, 1999 (1)

Group / Species	Puerto Rico		Guam	
	Pounds	Dollars	Pounds	Dollars
Fish				
Ballyhoo	60,400	70,668	-	-
Barracuda	29,583	46,445	2,847	5,917
Billfish:				
Marlin	-	-	30,711	36,437
Sailfish	-	-	974	1,295
Spearfish	-	-	28	34
Dolphin (Mahi mahi)	125,784	238,990	89,283	185,916
Emperors	-	-	1,539	4,544
Goatfish	37,213	63,262	-	-
Groupers:				
Red hind	66,648	139,294	-	-
Nassau	6,288	11,444	-	-
Other	48,448	101,256	2,893	7,350
Grunts				
Margate	953	886	-	-
Other	159,610	244,203	-	-
Hogfish	39,458	84,440	-	-
Jacks:				
Amberjack	-	-	736	1,934
Bigeye Scad	-	-	11,579	29,393
Rainbow Runner	-	-	3,466	7,401
Rudderfish	-	-	-	-
Other	66,488	101,727	2,626	6,559
Mackerel, king and cero	181,503	357,561	-	-
Milkfish	-	-	-	-
Mojarra	17,860	27,504	-	-
Mullet	68,055	83,027	-	-
Parrotfish	92,800	139,200	3,142	8,961
Rabbitfish	-	-	5,494	17,202
Scup or porgy	42,148	70,387	-	-
Sharks, other	53,540	86,199	105	315
Snappers:				
Ehu	-	-	835	3,322
Gindai (Flower Snapper)	-	-	998	3,994
Kalikali	-	-	1,489	5,179
Lane	311,780	648,502	-	-
Lehi	-	-	1,436	5,684
Mutton	116,868	258,278	-	-
Onaga	-	-	14,841	60,524
Opakapaka	-	-	1,180	4,600
Silk	187,813	539,023	-	-
Uku (Gray Snapper)	-	-	534	1,475
Yellowtail	317,595	759,052	-	-
Other	87,460	188,914	268	635
Total snappers	1,021,516	2,393,769	21,581	85,413
Snook	47,568	82,768	-	-
Spanish sardine	21,753	29,149	-	-
Squirrelfish	17,665	26,144	97	291
Surgeonfishes:				
Unicornfish	-	-	244	732
Other	-	-	60	179
Tarpon	1,638	442	-	-
Tilapia	-	-	-	-
Triggerfish	57,495	97,167	-	-
Trunkfish (boxfish)	91,000	172,900	-	-

(Continued)

U.S. Commercial Landings

DOMESTIC LANDINGS FOR U.S. TERRITORIAL POSSESSIONS, 1999 (1) - Continued

Group / Species	Puerto Rico		Guam	
	Pounds	Dollars	Pounds	Dollars
Fish				
Tuna:				
Dogtooth	-	-	2,618	3,746
Kawakawa	-	-	264	353
Skipjack	-	-	41,590	54,959
Yellowfin	-	-	33,475	66,665
Unclassified	192,610	273,506	17	45
Total tuna	192,610	273,506	77,964	125,768
Wahoo	-	-	41,752	93,018
Wrasse (Hogfish)	-	-	3,684	9,605
Other marine finfishes	204,311	176,610	184,144	549,556
Other freshwater fish	-	-	-	-
Total fish	2,752,335	5,118,948	484,949	1,177,820
Shellfish, et al				
Crabs, other	1,710	21,375	109	1,004
Lobster, spiny	355,285	1,936,303	3,306	12,643
Conch (snail) meats	197,690	436,895	-	-
Oysters	435	653	-	-
Octopus	37,993	99,922	4,733	13,470
Shrimp	-	-	353	2,473
Shellfish, other	13,183	35,726	58	202
Total shellfish, et al.	606,296	2,530,873	8,559	29,792
Grand total	3,358,631	7,649,821	493,508	1,207,612
Group / Species	American Samoa		Northern Marianas Islands	
	Pounds	Dollars	Pounds	Dollars
Fish				
Barracudas	947	1,722	46	86
Billfishes:				
Blue marlin	28,853	32,671	3,541	5,939
Sailfish	5,496	7,746	50	100
Dolphin (mahimahi)	29,091	46,894	12,882	28,880
Emperors	1,269	2,502	8,396	22,520
Goatfish	-	-	1,272	3,561
Groupers:				
Lunartail	516	1,060	-	-
Other	748	1,554	3,901	11,629
Jacks:				
Amberjack	-	-	343	1,191
Bigeye Scad	668	1,180	10,210	29,565
Black jack	1,005	2,069	-	-
Rainbow runner	107	195	1,305	2,898
Rudderfish	879	1,758	178	616
Other	283	630	2,019	6,761
Moonfish (Opah)	1,779	3,558	-	-
Mullet	429	1,704	31	78
Oilfish	33	50	-	-
Parrotfishes	16,375	31,635	4,079	13,803
Rabbitfish	9	18	7,100	22,736
Snappers:				
Blue lined snapper	836	1,681	-	-
Ehu	4,063	12,918	821	2,872
Gindai (flower snapper)	116	272	3,686	12,824
Gray jobfish	815	1,630	-	-
Humpback	918	1,998	-	-
Kalikali	-	-	6	22

(Continued)

U.S. Commercial Landings

DOMESTIC LANDINGS FOR U.S. TERRITORIAL POSSESSIONS, 1999 (1) - Continued

Group / Species	American Samoa		Northern Marianas Islands	
	Pounds	Dollars	Pounds	Dollars
Fish				
Lehi (silverjaw)	666	1,819	9,986	42,552
Onaga	1,788	5,683	17,351	75,171
Opakapaka	-	-	1,772	5,995
Stone's snapper	427	855	-	-
Yellow opakapaka	702	1,865	-	-
Snappers, other	1,044	2,747	863	1,867
Total snappers	11,375	31,468	34,485	141,303
Squirrelfish	2,721	5,491	916	2,941
Sunfish (Mola mola)	-	-	-	-
Surgeonfishes:				
Lined surgeon	-	-	-	-
Striped bristletooth	-	-	-	-
Unicornfishes	3,453	6,976	2,491	7,982
Yellowfin	-	-	-	-
Other	32,719	66,318	3,373	10,918
Swordfish	775	1,782	-	-
Tunas:				
Albacore	663,405	733,409	-	-
Bigeye	18,188	26,671	-	-
Dogtooth	200	313	11,316	26,212
Kawakawa	71	114	-	-
Skipjack	43,812	34,838	106,359	199,480
Yellowfin	128,388	177,955	24,199	50,634
Other	48	84	6,191	10,839
Total, tuna	854,112	973,384	148,065	287,165
Wahoo	37,972	59,260	7,994	19,715
Wrasses	194	389	139	397
Other finfishes	10,729	18,609	169,217	412,401
Total fish	1,042,537	1,300,623	422,033	1,033,185
Shellfish, et al				
Crabs	60	142	-	-
Lobster, spiny	2,205	7,412	3,118	17,200
Octopus	1,422	2,747	333	861
Shellfish, Other	62	120	4	14
Total shellfish, et al.	3,749	10,421	3,455	18,075
Grand total	1,046,286	1,311,044	425,488	1,051,260

(1) Data in this table are preliminary and represent the latest information available.

U.S. Commercial Landings

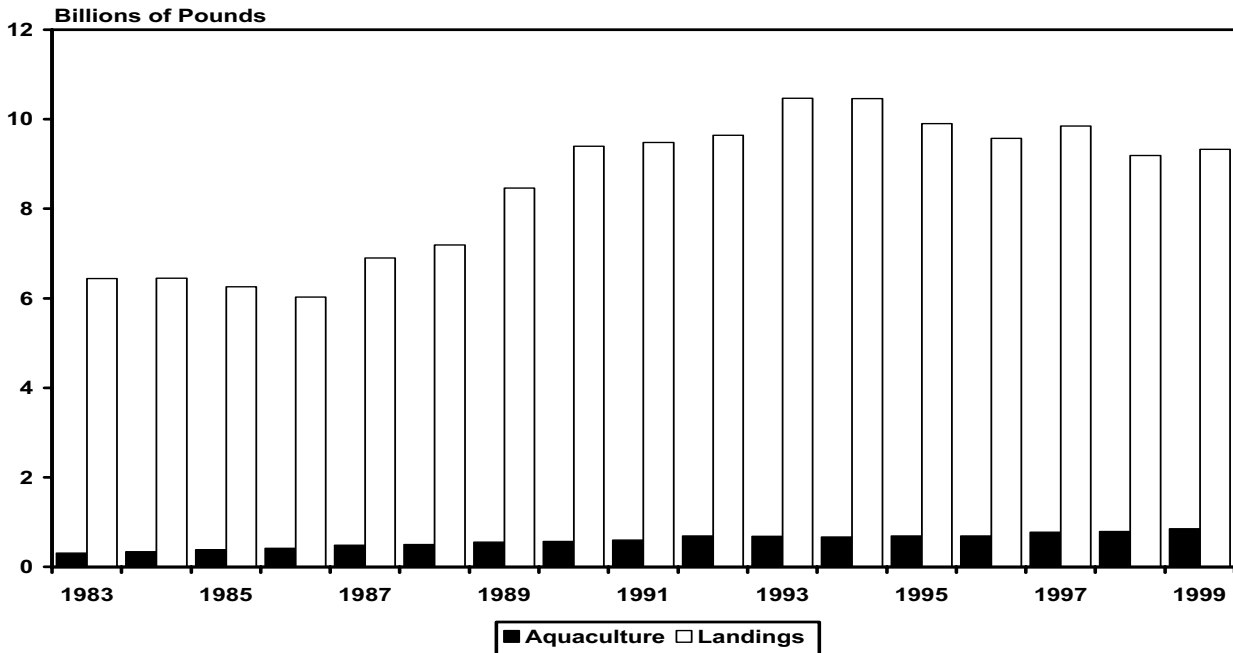
ESTIMATED U.S. AQUACULTURE PRODUCTION, 1993 - 1998

Species	1993			1994		
	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>
Finfish:						
Baitfish	20,574	9,332	63,033	21,709	9,847	68,714
Catfish	459,013	208,207	325,432	439,269	199,251	344,475
Salmon	25,279	11,466	68,358	24,714	11,210	61,915
Striped bass	5,950	2,699	14,270	7,625	3,459	18,835
Tilapia	12,500	5,670	15,625	12,980	5,888	16,225
Trout	54,642	24,785	54,309	52,075	23,621	52,569
Shellfish:						
Clams	6,125	2,778	12,096	4,872	2,210	14,023
Crawfish	56,784	25,757	28,518	49,080	22,263	26,994
Mussels	308	140	927	424	192	1,249
Oysters	24,399	11,067	76,139	28,016	12,708	69,928
Shrimp (SW)	6,614	3,000	26,455	4,409	2,000	17,637
Miscellaneous	6,613	3,000	97,232	20,462	9,282	58,545
Totals	678,801	307,902	782,394	665,635	301,930	751,109
Species	1995			1996		
	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>
Finfish:						
Baitfish	21,759	9,870	72,522	20,849	9,457	70,254
Catfish	446,886	202,706	351,222	472,123	214,154	364,951
Salmon	31,315	14,204	75,991	30,657	13,906	60,995
Striped bass	8,315	3,772	21,156	7,850	3,561	20,308
Tilapia	15,075	6,838	22,613	15,965	7,242	23,948
Trout	55,934	25,371	61,447	53,620	24,322	56,958
Shellfish:						
Clams	4,325	1,962	19,709	3,834	1,739	20,315
Crawfish	58,146	26,375	34,714	46,584	21,130	34,820
Mussels	410	186	1,221	986	447	5,085
Oysters	23,221	10,533	70,628	18,546	8,412	64,368
Shrimp (SW)	2,205	1,000	8,818	2,866	1,300	11,464
Miscellaneous(1)	23,359	10,596	75,243	19,813	8,987	152,169
Totals	690,950	313,413	815,284	693,693	314,657	885,635
Species	1997			1998		
	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>
Finfish:						
Baitfish	19,929	9,040	73,580	16,389	7,434	57,392
Catfish	524,949	238,115	372,497	564,355	255,990	419,094
Salmon	39,745	18,028	65,053	32,017	14,523	62,694
Striped bass	8,400	3,810	21,783	9,385	4,257	24,128
Tilapia	16,860	7,648	29,505	18,191	8,251	27,287
Trout	56,710	25,723	60,212	55,103	24,995	59,710
Shellfish:						
Clams	9,243	4,193	26,753	9,735	4,416	29,612
Crawfish	49,232	22,331	49,232	37,945	17,212	23,649
Mussels	597	271	3,365	527	239	2,801
Oysters	15,737	8,289	39,031	18,157	8,236	47,951
Shrimp (SW)	2,646	1,200	10,582	4,409	2,000	17,637
Miscellaneous(1)	22,625	9,930	177,994	23,495	10,657	166,688
Totals	766,673	347,761	929,587	789,708	358,209	938,643

NOTE:—Table may not add due to rounding. Clams, oysters and mussels are reported as meat weights (excludes shell) while other identified species such as shrimp and finfishes are reported as whole (live) weights. Some clam and oyster aquaculture production are reported with U.S. commercial landings. Weights and values represent the final sales of products to processors and dealers. (1) "Miscellaneous" includes ornamental/tropical fish, alligators, algae, aquatic plants, eels, scallops, crabs, and others. The high value and low production of "Miscellaneous" occurs because production value, but not weight, are reported for many species such as ornamental fishes. SW:—Saltwater.

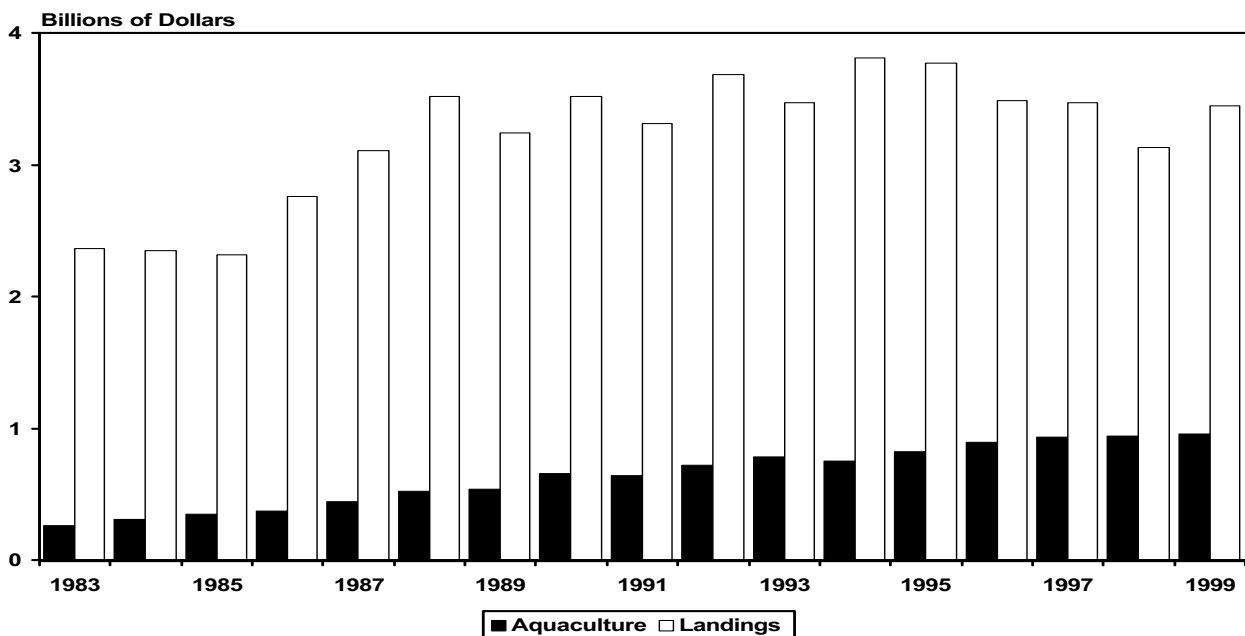
U.S. Commercial Landings

Volume of Domestic Commercial Landings and Aquaculture Production



Value of Domestic Commercial Landings and Aquaculture Production

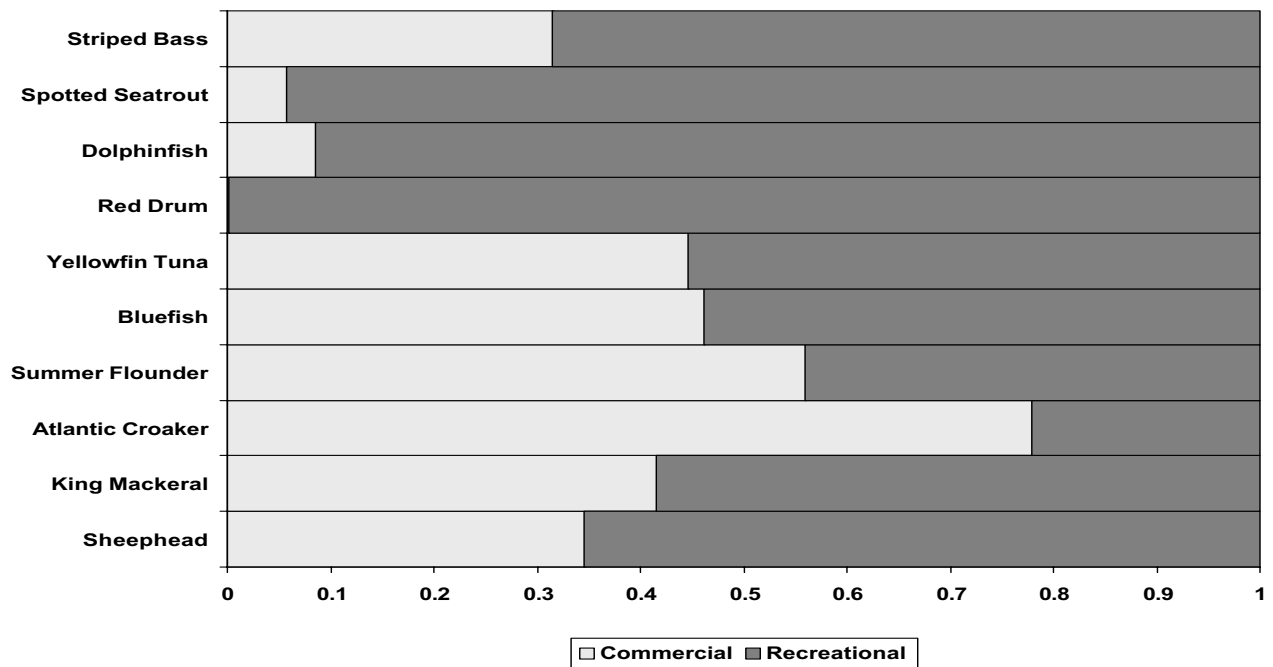
Note: The 1999 aquaculture production is estimated



U.S. Commercial Landings

Comparisons between the top ten species in descending order of abundance by weight for U.S. commercial landings and recreational fish harvests. Does not include data for Alaska, Hawaii and Texas because no NMFS recreational surveys are conducted in those states. Menhaden, Pacific Hake, Atlantic Sea Herring and Pacific Sardine were excluded from commercial landings because they are industrial fisheries and recreational anglers do not target them.

**Top Ten Recreational Species - Harvest (A1 + B2)
Versus Commercial Harvest - 1999**



**Top Ten Commercial Species
Versus Recreational Harvest - 1999**

