

# Supply of Fishery Products

## U.S. SUPPLY OF EDIBLE AND INDUSTRIAL FISHERY PRODUCTS, 1990-99 (Round weight)

Year	Domestic commercial landings (1)	Imports	Exports	Total
----- Million pounds-----				
1990	9,404	6,945	4,191	12,158
1991	9,484	6,879	4,719	11,644
1992	9,637	6,469	5,278	10,828
1993	10,467	9,867	5,578	14,756
1994	10,461	8,848	5,202	14,107
1995	9,788	6,696	5,252	11,232
1996	9,565	6,909	5,418	11,056
1997	9,842	7,290	5,537	11,595
1998	9,194	7,703	4,889	12,008
1999	9,339	8,039	5,207	12,171

(1) Preliminary.

Note: The weight of U.S. landings and imports represent the round(live) weight of all items except univalve and bivalve mollusks (conchs, clams, oysters, scallops, etc) which are shown in weight of meats excluding the shell.

## U.S. SUPPLY OF EDIBLE FISHERY PRODUCTS, 1990-99 (Round weight)

Year	Domestic commercial landings (1)	Imports	Exports	Total
----- Million pounds-----				
1990	7,041	5,621	3,396	9,266
1991	7,031	5,989	3,564	9,456
1992	7,618	5,624	4,123	9,119
1993	8,214	5,607	4,386	9,435
1994	7,936	5,778	4,306	9,408
1995	7,667	5,917	4,261	9,323
1996	7,474	6,150	4,374	9,250
1997	7,244	6,495	4,326	9,413
1998	7,173	7,001	3,709	10,465
1999	6,832	7,630	4,129	10,333

(1) Preliminary.

## U.S. SUPPLY OF INDUSTRIAL FISHERY PRODUCTS, 1990-99 (Round weight)

Year	Domestic commercial landings (1)	Imports	Exports	Total
----- Million pounds-----				
1990	2,363	1,324	795	2,892
1991	2,453	890	1,155	2,188
1992	2,019	845	1,448	1,416
1993	2,253	4,260	1,192	5,321
1994	2,525	3,070	896	4,699
1995	2,121	779	991	1,909
1996	2,091	759	1,044	1,806
1997	2,598	795	1,211	2,182
1998	2,021	702	1,180	1,543
1999	2,507	409	1,078	1,838

(1) Preliminary.

## U.S. SUPPLY OF COMMERCIAL FINFISH AND SHELLFISH, 1998 AND 1999

Item	Domestic commercial landings		Imports		Exports		Total	
	1998	1999	1998	1999	1998	1999	1998	1999
-----Thousand pounds--round weight-----								
<b>Edible products:</b>								
Finfish	5,935,025	5,490,493	4,901,349	5,340,994	3,374,636	3,670,657	7,461,738	7,160,830
Shellfish, et al	1,238,478	1,341,113	2,099,667	2,289,177	334,322	458,819	3,003,823	3,171,471
<b>Total, edible</b>	<b>7,173,503</b>	<b>6,831,606</b>	<b>7,001,016</b>	<b>7,630,171</b>	<b>3,708,958</b>	<b>4,129,476</b>	<b>10,465,561</b>	<b>10,332,301</b>
<b>Industrial products: (1)</b>								
Finfish	1,952,995	2,321,375	702,264	409,188	1,179,687	1,078,069	1,475,572	1,652,494
Shellfish, et al	67,472	186,053	(2)	(2)	(2)	(2)	67,472	186,053
<b>Total, industrial</b>	<b>2,020,467</b>	<b>2,507,428</b>	<b>702,264</b>	<b>409,188</b>	<b>1,179,687</b>	<b>1,078,069</b>	<b>1,543,044</b>	<b>1,838,547</b>
<b>Total:</b>								
Finfish	7,888,020	7,811,868	5,603,613	5,750,182	4,554,323	4,748,726	8,937,310	8,813,324
Shellfish, et al	1,305,950	1,527,166	2,099,667	2,289,177	334,322	458,819	3,071,295	3,357,524
<b>Grand total</b>	<b>9,193,970</b>	<b>9,339,034</b>	<b>7,703,280</b>	<b>8,039,359</b>	<b>4,888,645</b>	<b>5,207,545</b>	<b>12,008,605</b>	<b>12,170,848</b>

(1) Includes only quantity harvest for fish meal.

(2) Not available.

NOTE: Total landings shown in this table may not agree with landings reported in other tables due to rounding.

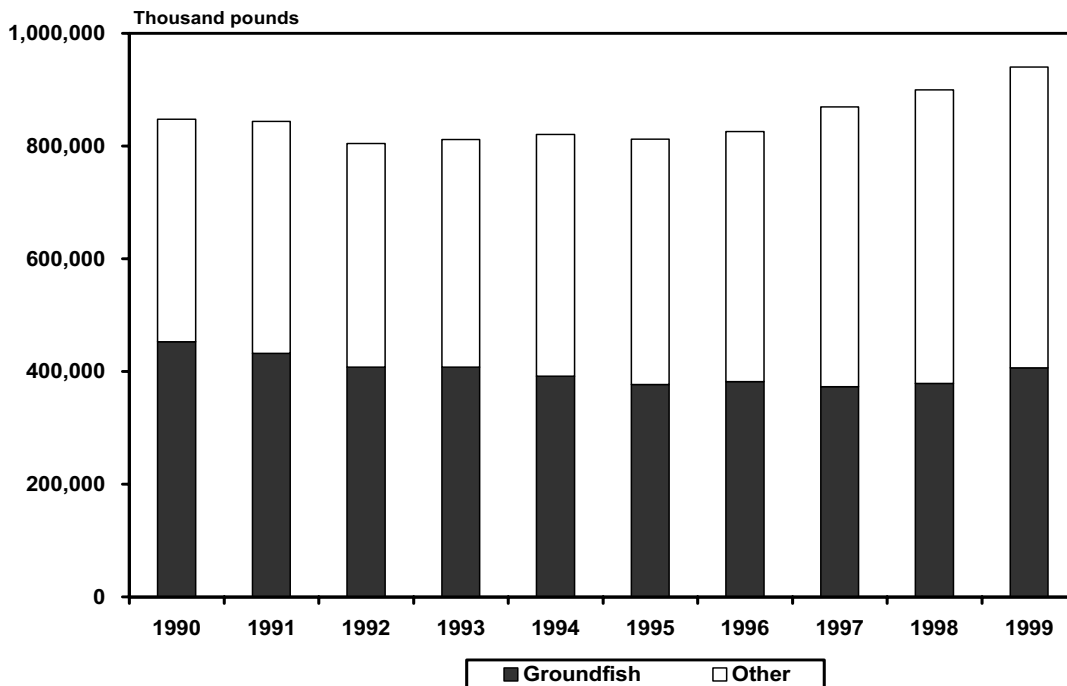
# Supply of Fishery Products

## U.S. SUPPLY OF ALL FILLETS AND STEAKS, 1990-99 (Edible weight)

Year	U.S. production (1)	Imports	Total	Exports	Total supply
----- Thousand pounds -----					
1990	440,692	458,413	899,105	51,599	847,506
1991	472,668	440,018	912,686	69,086	843,600
1992	448,664	408,059	856,723	52,247	804,476
1993	420,169	440,354	860,523	48,847	811,676
1994	425,022	439,059	864,081	43,252	820,829
1995	385,293	477,483	862,776	50,785	811,991
1996	423,309	476,469	899,778	74,368	825,410
1997	409,652	514,805	924,457	55,014	869,443
1998	422,418	578,561	1,000,979	101,016	899,963
1999	369,260	654,301	1,023,561	83,557	940,004

(1) Includes fillets used to produce blocks.

### U.S. Supply of Fillets and Steaks



## U.S. SUPPLY OF GROUND FISH FILLETS AND STEAKS, 1990-99 (Edible weight)

Year	U.S. production (1)	Imports	Total	Exports (2)	Total supply
----- Thousand pounds -----					
1990	258,809	200,980	459,789	6,944	452,845
1991	264,323	202,409	466,732	34,442	432,290
1992	252,358	172,755	425,113	17,507	407,606
1993	233,755	186,516	420,271	12,242	408,029
1994	220,357	189,097	409,454	17,639	391,815
1995	216,699	184,845	401,544	24,606	376,938
1996	245,406	178,209	423,615	41,691	381,924
1997	220,403	176,125	396,528	23,367	373,161
1998	255,291	186,937	442,228	63,481	378,747
1999	218,970	224,944	443,914	37,474	406,440

(1) Includes fillets used to produce blocks. Species include cod, cusk, haddock, hake, pollock, and ocean perch.

(2) Species include: cod 1990-99; pollock 1991-99

# Supply of Fishery Products

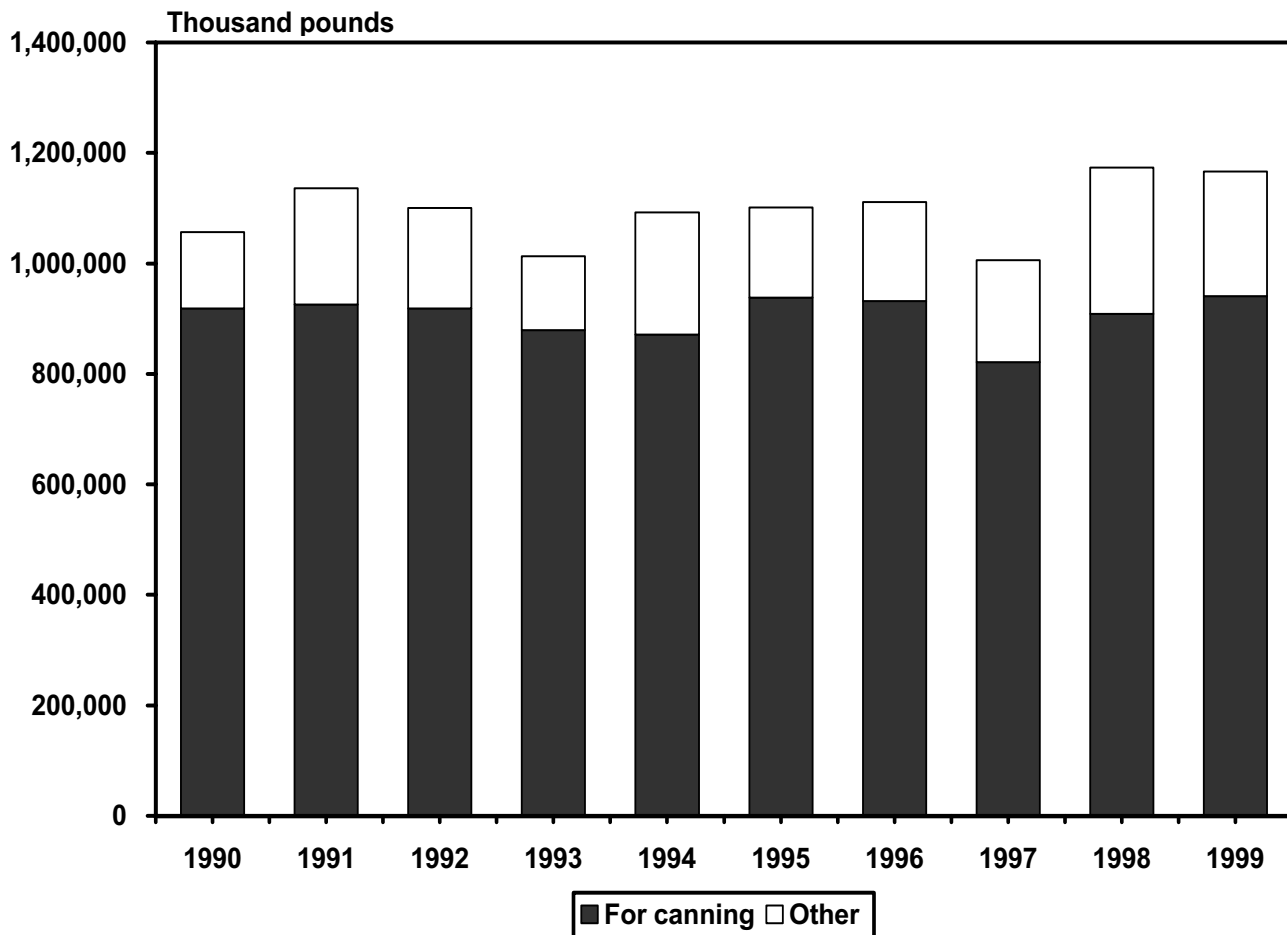
## U.S. SUPPLY OF FRESH AND FROZEN TUNA, 1990-99 (Round weight)

Year	U.S. commercial landings (1)			Imports (2)			Exports total	Total supply
	For canning	Other	Total	For canning	Other	Total		
----- Thousand pounds -----								
1990	391,954	119,955	511,909	526,496	37,826	564,322	19,773	1,056,458
1991	346,322	178,025	524,347	579,556	50,290	629,846	17,714	1,136,479
1992	435,924	137,933	573,857	482,677	63,524	546,201	20,011	1,100,047
1993	426,036	62,933	488,969	453,046	92,965	546,011	21,660	1,013,320
1994	401,732	157,695	559,427	469,514	92,352	561,866	28,512	1,092,781
1995	407,036	86,956	493,992	531,266	105,304	636,570	28,869	1,101,693
1996	364,652	91,612	456,264	567,266	119,247	686,513	31,382	1,111,395
1997	354,074	102,567	456,641	467,526	105,806	573,332	24,092	1,005,881
1998	318,144	161,305	479,449	590,568	137,852	728,420	34,026	1,173,843
1999	368,716	111,658	480,374	571,976	135,966	707,942	22,018	1,166,298

(1) Includes a quantity of fish landed at other ports by U.S.-flag vessels.

(2) Includes landings in American Samoa of foreign caught fish.

## U.S. Supply of Fresh and Frozen Tuna



# Supply of Fishery Products

## U.S. SUPPLY OF CANNED SARDINES, 1990-99 (Canned weight)

Year	U.S. pack	Imports	Total	Exports	Total supply
----- Thousand pounds -----					
1990	13,240	56,963	70,203	9,048	61,155
1991	13,986	48,515	62,501	10,668	51,833
1992	17,437	36,511	53,948	12,690	41,258
1993	14,354	39,111	53,465	12,275	41,190
1994	15,560	43,942	59,502	11,010	48,492
1995	13,567	42,280	55,847	11,773	44,074
1996	17,672	40,926	58,598	12,207	46,391
1997	15,976	42,771	58,747	9,321	49,426
1998	11,842	44,328	56,170	6,314	49,856
1999	12,017	48,722	60,739	3,803	56,936

## U.S. SUPPLY OF CANNED SALMON, 1990-99 (Canned weight)

Year	U.S. pack	Imports	Total	Exports	Total supply
----- Thousand pounds -----					
1990	196,383	1,378	197,761	49,546	148,215
1991	195,744	983	196,727	66,134	130,593
1992	149,453	974	150,427	77,895	72,532
1993	198,344	428	198,772	84,610	114,162
1994	206,841	1,093	207,934	90,915	117,019
1995	243,568	1,202	244,770	98,197	146,573
1996	197,163	2,266	199,429	95,530	103,899
1997	162,106	1,228	163,334	81,621	81,713
1998	158,798	1,323	160,121	77,450	82,671
1999	234,155	2,229	236,384	113,726	122,658

## U.S. SUPPLY OF CANNED TUNA, 1990-99 (Canned weight)

Year	U.S. pack	Imports	Total	Exports	Total supply
----- Thousand pounds -----					
1990	580,601	284,593	865,194	9,039	856,155
1991	592,786	351,744	944,530	11,310	933,220
1992	608,981	323,413	932,394	10,141	922,253
1993	618,743	224,419	843,162	8,534	834,628
1994	609,514	249,043	858,557	8,391	850,166
1995	666,581	215,365	881,946	7,385	874,561
1996	675,816	193,037	868,853	9,866	858,987
1997	627,032	212,171	839,203	9,967	829,236
1998	680,860	240,409	921,269	9,319	911,950
1999	669,079	334,537	1,003,616	7,945	995,671

# Supply of Fishery Products

## U.S. SUPPLY OF KING CRAB, 1990-99 (Round weight)

Year	U.S. commercial landings	Imports (1)	Total	Exports (1)	Total supply
----- Thousand pounds -----					
1990	33,917	4,925	38,842	(2) 19,486	19,356
1991	28,140	7,087	35,227	15,320	19,907
1992	19,056	11,958	31,014	16,241	14,773
1993	24,732	7,395	32,127	24,372	7,755
1994	11,960	15,035	26,995	15,013	11,982
1995	14,673	18,360	33,033	11,847	21,186
1996	21,000	26,533	47,533	17,650	29,883
1997	18,027	39,666	57,693	12,516	45,177
1998	24,122	51,655	75,777	13,575	62,202
1999	16,920	46,922	63,842	11,483	52,359

(1) Imports, exports, foreign exports converted to round (live) weight by using these conversion factors: frozen, 1.75; meat, 4.50; and canned, 5.33

(2) Estimated, based on available foreign import data.

## U.S. SUPPLY OF SNOW (TANNER) CRABS, 1990-99 (Round weight)

Year	U.S. commercial landings	Imports (1)	Total	Exports (2)	Total supply
----- Thousand pounds -----					
1990	213,395	10,772	224,167	(3) 187,069	37,098
1991	357,122	19,091	376,213	(3) 316,162	60,051
1992	350,039	18,882	368,921	281,214	87,707
1993	255,733	31,224	286,957	220,618	66,339
1994	159,574	27,446	187,020	147,006	40,014
1995	80,817	20,969	101,786	59,805	41,981
1996	67,867	28,336	96,203	50,509	45,694
1997	118,898	41,959	160,857	50,604	110,253
1998	251,831	60,166	311,997	58,366	253,631
1999	185,162	110,041	295,203	78,918	216,285

(1) Converted to round(live) weight by multiplying fresh and frozen by 1.50; meat, 4.50; and canned, 5.00.

(2) Domestic merchandise converted to round(live) weight by multiplying frozen weight by 2.13 (believed to be mostly sections); meat, 4.50; and canned, 5.33. Foreign exports converted using the same factors as imports.

(3) Estimated, based on available foreign import data.

## U.S. SUPPLY OF CANNED CRABMEAT, 1990-99 (Canned weight)

Year	U.S. pack	Imports	Total	Exports	Total supply
----- Thousand pounds -----					
1990	695	8,563	9,258	434	8,824
1991	77	11,385	11,462	525	10,937
1992	99	9,577	9,676	789	8,887
1993	70	9,817	9,887	668	9,219
1994	17	9,852	9,869	511	9,358
1995	65	12,441	12,506	276	12,230
1996	93	12,773	12,866	337	12,529
1997	83	15,871	15,954	608	15,346
1998	67	22,020	22,087	558	21,529
1999	761	27,707	28,468	1,329	27,139

# Supply of Fishery Products

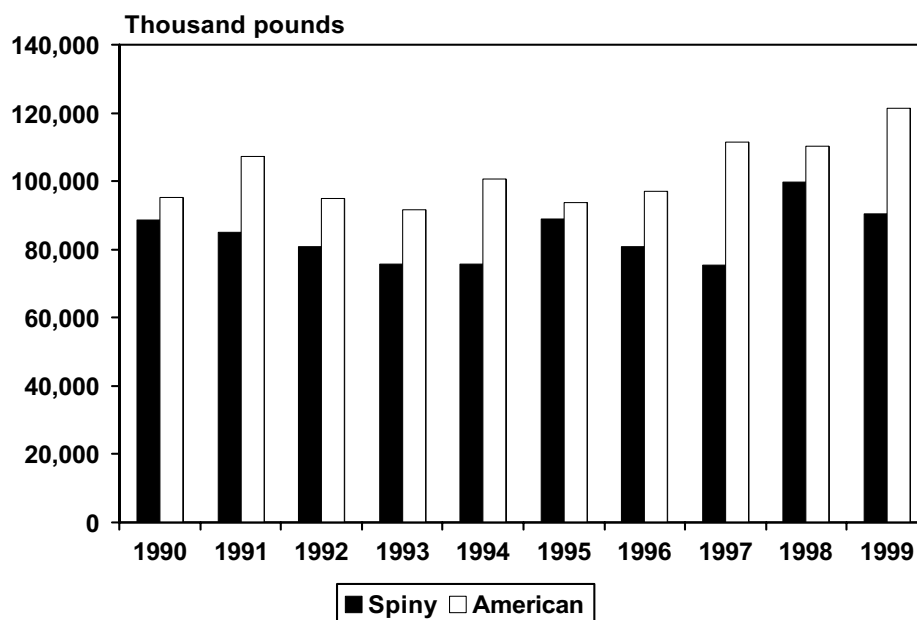
## U.S. SUPPLY OF AMERICAN LOBSTERS, 1990-99 (Round weight)

Year	U.S. commercial landings	Imports (1)	Total	Exports (2)	Total supply
----- Thousand pounds -----					
1990	61,017	49,592	110,609	15,274	95,335
1991	63,337	65,381	128,718	21,485	107,233
1992	55,841	59,335	115,176	20,332	94,844
1993	56,513	55,570	112,083	20,354	91,729
1994	66,416	65,949	132,365	31,646	100,719
1995	66,406	62,923	129,329	35,587	93,742
1996	71,641	65,379	137,020	39,919	97,101
1997	83,921	73,033	156,954	45,262	111,692
1998	79,642	73,601	153,243	42,874	110,369
1999	87,469	90,830	178,299	56,755	121,544

(1) Only imports from Canada and St. Pierre and Miquelon are considered American lobsters and were converted to round weight by using these conversion factors: 1.00, whole; 4.50, meat, and 4.64, canned.

(2) Domestic exports conversion to live weight by 1.00, whole; 4.00, meat; and 4.50, canned. Foreign exports converted using import factors.

### U.S. Supply of Lobster



## U.S. SUPPLY OF SPINY LOBSTERS, 1990-99 (Round weight)

Year	U.S. commercial landings	Imports (1)	Total	Exports (2)	Total supply
----- Thousand pounds -----					
1990	7,120	88,426	95,546	6,948	88,598
1991	7,096	81,332	88,428	3,388	85,040
1992	4,872	77,848	82,720	2,001	80,719
1993	6,076	70,884	76,960	1,306	75,654
1994	8,104	68,787	76,891	1,304	75,587
1995	7,123	86,900	94,023	5,035	88,988
1996	8,308	75,595	83,903	3,033	80,870
1997	7,240	74,120	81,360	5,842	75,518
1998	5,935	95,801	101,736	1,802	99,934
1999	6,692	86,240	92,932	2,346	90,586

(1) Imports were converted to round (live) weight by using these conversion factors: 1.00, whole; 3.00, tails; 4.35, other; and 4.50 canned.

(2) Domestic exports converted to round (live) weight by using: 1.00, whole; 3.00, tails; 4.00, other; and 4.50, canned. Foreign exports converted using import factors.

# Supply of Fishery Products

## U.S. SUPPLY OF CLAMS, 1990-99 (Meat weight)

Year	U.S. commercial landings (1)	Imports (2)	Total	Exports	Total supply
----- Thousand pounds -----					
1990	139,198	15,830	155,028	2,961	152,067
1991	134,243	12,291	146,534	2,948	143,586
1992	142,449	14,262	156,711	1,662	155,049
1993	147,752	9,579	157,331	1,809	155,522
1994	131,427	15,507	146,934	2,617	144,317
1995	134,224	12,645	146,869	2,853	144,016
1996	123,239	14,340	137,579	3,448	134,131
1997	114,180	13,184	127,364	3,651	123,713
1998	107,959	15,666	123,625	4,318	119,307
1999	112,230	16,315	128,545	3,898	124,647

(1) For species breakout see table on page 1.

(2) Imports and exports were converted to meat weight by using these conversion factors: 0.40 in shell or shucked; 0.30, canned chowder and juice; and 0.93, other.

## U.S. SUPPLY OF OYSTERS, 1990-99 (Meat weight)

Year	U.S. commercial landings	Imports (1)	Total	Exports	Total supply
----- Thousand pounds -----					
1990	29,193	27,546	56,739	1,004	55,735
1991	31,859	30,547	62,406	739	61,667
1992	36,156	26,529	62,685	797	61,888
1993	33,575	28,244	61,819	1,131	60,688
1994	38,086	24,694	62,780	1,988	60,792
1995	40,380	24,200	64,580	1,908	62,672
1996	38,007	21,708	59,715	1,648	58,067
1997	39,652	20,533	60,185	2,191	57,994
1998	33,538	29,575	63,113	1,877	61,236
1999	26,983	30,012	56,995	2,047	54,948

(1) Imports and exports were converted to meat weight by using these conversion factors: 0.93, canned; 3.12, canned smoked; and 0.75, other.

## U.S. SUPPLY OF SCALLOPS, 1990-99 (Meat weight)

Year	U.S. commercial landings (1)	Imports	Total	Exports	Total supply
----- Thousand pounds -----					
1990	41,591	39,839	81,430	7,099	74,331
1991	39,740	29,528	69,268	7,083	62,185
1992	33,884	38,682	72,566	3,589	68,977
1993	18,638	51,973	70,611	4,147	66,464
1994	25,469	56,676	82,145	5,990	76,155
1995	19,526	48,331	67,857	5,926	61,931
1996	18,197	58,686	76,883	6,191	70,692
1997	15,474	60,146	75,620	9,861	65,759
1998	13,166	52,445	65,611	7,306	58,305
1999	27,178	44,079	71,257	6,982	64,275

(1) For species breakout see table on page 1.



# Supply of Fishery Products

## U.S. SUPPLY OF ALL FORMS OF SHRIMP, 1990-99 (Heads-off weight)

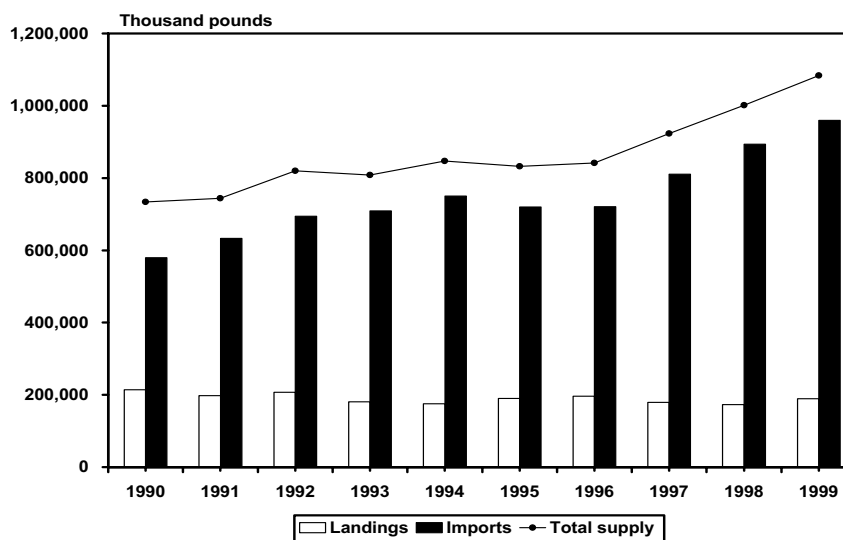
Year	U.S. commercial landings (1)	Imports (2)	Total	Exports (3)	Total supply
----- Thousand pounds -----					
1990	213,899	579,427	793,326	59,683	733,643
1991	198,115	632,775	830,890	87,186	743,704
1992	207,086	694,254	901,340	81,604	819,736
1993	180,687	708,683	889,370	81,447	807,923
1994	174,969	749,993	924,962	77,755	847,207
1995	190,208	719,463	909,671	77,677	831,994
1996	195,902	720,852	916,754	75,130	841,624
1997	179,084	810,696	989,780	66,674	923,106
1998	173,304	893,578	1,066,882	65,302	1,001,580
1999	189,112	959,915	1,149,027	65,427	1,083,600

(1) Commercial landings were converted to heads-off weight by using these conversion factors: South Atlantic and Gulf, 0.629; and New England, Pacific and other, 0.57.

(2) Imports were converted to heads-off weight by using these conversion factors: breaded, 0.63; shell-on, 1.00; peeled raw, 1.28; canned, 2.52; and other, 2.40.

(3) Exports were converted to heads-off weight by using these conversion factors: domestic fresh and frozen, 1.18; canned, 2.02; other, 2.40; foreign--fresh and frozen, 1.00; canned, 2.52; and other, 2.40.

### U.S. Supply of Shrimp



## U.S. SUPPLY OF CANNED SHRIMP, 1990-99 (Canned weight)

Year	U.S. pack	Imports	Total	Exports	Total supply
----- Thousand pounds -----					
1990	710	9,735	10,445	2,670	7,775
1991	632	9,361	9,993	2,352	7,641
1992	640	9,273	9,913	1,931	7,982
1993	658	8,170	8,828	2,557	6,271
1994	463	6,314	6,777	1,841	4,936
1995	912	6,570	7,482	3,250	4,232
1996	819	3,563	4,382	2,665	1,717
1997	1,168	3,620	4,788	1,470	3,318
1998	2,253	3,406	5,659	1,660	3,999
1999	1,955	2,945	4,900	2,355	2,545

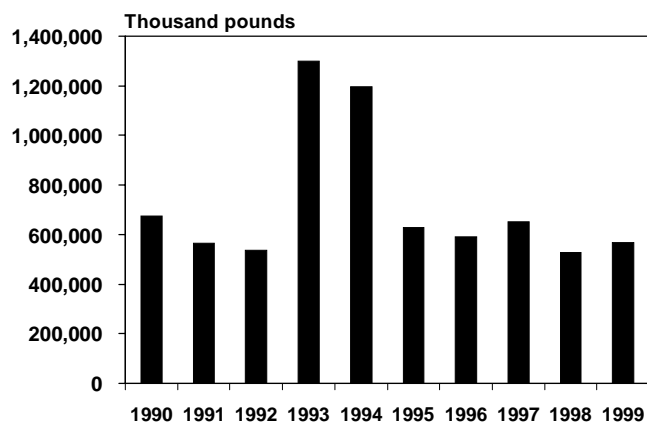
# Supply of Fishery Products

## U.S. SUPPLY OF FISH MEAL, 1990-99 (Product weight)

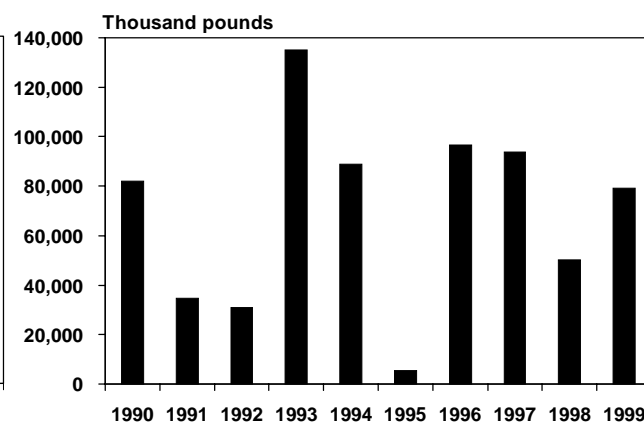
Year	U.S. production (1)	Imports	Total	Exports	Total supply
----- Thousand pounds -----					
1990	577,498	239,426	816,924	141,888	675,036
1991	612,716	158,916	771,632	206,320	565,312
1992	644,512	150,911	795,423	258,511	536,912
1993	750,744	760,664	1,511,408	212,859	1,298,549
1994	807,833	548,288	1,356,121	159,937	1,196,184
1995	667,240	139,101	806,341	176,981	629,360
1996	643,124	135,561	778,685	186,412	592,273
1997	724,668	142,049	866,717	216,289	650,428
1998	613,434	125,404	738,838	210,658	528,180
1999	686,250	73,069	759,319	192,512	566,807

(1) Includes shellfish meal.

### U.S. Supply of Fish Meal



### U.S. Supply of Fish Oils



## U.S. SUPPLY OF FISH OILS, 1990-99 (Product weight)

Year	U.S. production	Imports	Total	Exports	Total supply
----- Thousand pounds -----					
1990	281,949	36,702	318,651	236,589	82,062
1991	267,345	21,828	289,173	254,525	34,648
1992	184,725	23,772	208,497	177,444	31,053
1993	293,452	26,052	319,504	184,488	135,016
1994	291,189	40,642	331,831	242,788	89,043
1995	241,941	23,913	265,854	260,394	5,460
1996	248,399	35,622	284,021	187,294	96,727
1997	283,379	25,622	309,001	215,255	93,746
1998	222,697	24,213	246,910	196,664	50,246
1999	286,182	25,677	311,859	232,546	79,313