

## IMPORTS

U.S. imports of edible fishery products in 2002 were valued at a record \$10.1 billion, \$256.8 million more than in 2001. The quantity of edible imports was 4.4 billion pounds, 325.1 million pounds more than the quantity imported in 2001.

Edible imports consisted of 3.7 billion pounds of fresh and frozen products valued at \$8.9 billion, 632.3 million pounds of canned products valued at \$906.6 million, 77.0 million pounds of cured products valued at \$161.4 million, 5.3 million pounds of caviar and roe products valued at \$31.4 million, and 42.3 million pounds of other products valued at \$73.2 million.

The quantity of shrimp imported in 2002 was 946.4 million pounds, 63.9 million pounds more than the quantity imported in 2001. Valued at \$3.4 billion, shrimp imports accounted for 34 percent of the value of total edible imports. Imports of fresh and frozen tuna were 357.7 million pounds, 47.1 million pounds less than the 404.8 million pounds imported in 2001. Imports of canned tuna were 378.1 million pounds, 85.9 million pounds more than in 2001. Imports of fresh and frozen fillets and steaks amounted to 922.5 million pounds, an increase of 127.0 million pounds from 2001. Regular and minced block imports were 147.0 million pounds, an increase of 348 thousand pounds from 2001.

Imports of nonedible fishery products were valued at \$9.6 billion — an increase of \$887.2 million compared

with 2001. The total value of edible and nonedible products was \$19.7 billion in 2002, \$1.1 billion more than in 2001 when \$18.5 billion of fishery products were imported.

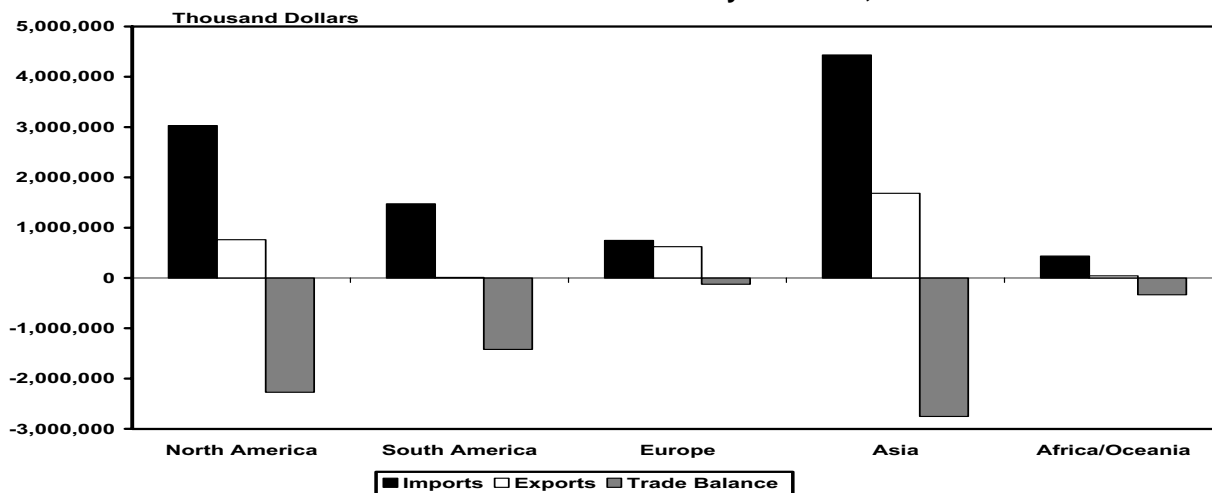
## EXPORTS

U.S. exports of edible fishery products were 2.4 billion pounds valued at \$3.1 billion, a decrease of 166.7 million pounds and \$74.8 million when compared with 2001. Fresh and frozen items were 2.0 billion pounds valued at \$2.3 billion, a decrease of 202.9 million pounds but an increase of \$1.8 million compared with 2001. In terms of individual items, fresh and frozen exports consisted principally of 173.1 million pounds of salmon valued at \$246.9 million, 420.9 million pounds of surimi valued at \$368.2 million and 67.1 million pounds of lobsters valued at \$302.4 million.

Canned items were 200.3 million pounds valued at \$225.1 million. Salmon was the major canned item exported, with 98.6 million pounds valued at \$141.0 million. Cured items were 13.0 million pounds valued at \$18.8 million. Caviar and roe exports were 130.2 million pounds valued at \$513.4 million.

Exports of nonedible products were valued at \$8.6 billion unchanged when compared with 2001. Exports of fish meal amounted to 248.6 million pounds valued at \$76.3 million. The total value of edible and nonedible exports was \$11.7 billion—a decrease of \$120.1 million compared with 2001.

**U.S. Trade in Edible Fishery Products, 2002**



## FISHERY PRODUCTS IMPORTS, BY PRINCIPAL ITEMS, 2001 AND 2002

Item	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
<b>Edible fishery products:</b>						
<b>Fresh and frozen:</b>						
Whole or eviscerated:						
Freshwater	131,474	59,636	97,370	128,727	58,390	96,086
Flatfish	33,534	15,211	78,141	46,541	21,111	92,484
Groundfish	51,764	23,480	48,897	54,266	24,615	52,824
Salmon	158,835	72,047	323,476	182,243	82,665	343,510
Tuna (1)	404,811	183,621	515,327	357,701	162,252	417,156
Other	261,655	118,686	362,106	257,585	116,840	379,769
Fillets and steaks:						
Freshwater	91,083	41,315	204,150	111,495	50,574	250,168
Flatfish	47,952	21,751	103,447	51,519	23,369	106,624
Groundfish	194,684	88,308	358,316	231,450	104,985	424,054
Salmon	227,173	103,045	494,698	272,330	123,528	530,186
Other	234,633	106,429	460,325	255,747	116,006	496,013
Blocks and slabs	146,681	66,534	158,952	147,029	66,692	164,702
Surimi	1,642	745	1,403	7,846	3,559	5,841
Shrimp	878,308	398,398	3,617,141	942,365	427,454	3,413,932
Crabmeat	28,470	12,914	153,862	22,743	10,316	99,578
Lobster:						
American	67,485	30,611	431,470	72,963	33,096	479,689
Spiny	24,226	10,989	295,662	26,909	12,206	345,421
Scallops (meats)	39,696	18,006	128,365	48,210	21,868	143,778
Other fish and shellfish	424,661	192,625	998,963	452,532	205,267	1,106,797
<b>Total, fresh and frozen</b>	<b>3,448,768</b>	<b>1,564,351</b>	<b>8,832,071</b>	<b>3,670,203</b>	<b>1,664,793</b>	<b>8,948,612</b>
<b>Canned:</b>						
Anchovy	7,582	3,439	18,058	7,271	3,298	17,026
Herring	9,090	4,123	9,775	8,408	3,814	9,928
Mackerel	26,327	11,942	12,717	21,887	9,928	13,067
Salmon	6,362	2,886	11,815	10,013	4,542	16,892
Sardines	54,758	24,838	60,888	48,986	22,220	52,591
Tuna	292,202	132,542	314,105	378,140	171,523	398,659
Clams	14,284	6,479	15,684	11,751	5,330	11,709
Crabmeat	36,923	16,748	214,243	45,294	20,545	265,237
Lobsters	79	36	981	104	47	1,045
Oysters	11,945	5,418	23,668	12,842	5,825	24,107
Shrimp	4,273	1,938	9,657	4,076	1,849	8,157
Balls, cakes, and puddings	18,635	8,453	24,905	19,872	9,014	23,145
Other fish and shellfish	56,808	25,768	57,741	63,669	28,880	65,085
<b>Total, canned</b>	<b>539,267</b>	<b>244,610</b>	<b>774,237</b>	<b>632,312</b>	<b>286,815</b>	<b>906,648</b>
<b>Cured:</b>						
Dried	15,509	7,035	46,481	16,464	7,468	47,744
Pickled or salted	42,943	19,479	60,891	46,191	20,952	68,032
Smoked or kippered	13,212	5,993	42,744	14,325	6,498	45,619
<b>Total, cured</b>	<b>71,665</b>	<b>32,507</b>	<b>150,116</b>	<b>76,980</b>	<b>34,918</b>	<b>161,395</b>
Caviar and roe	5,154	2,338	43,210	5,317	2,412	31,392
Prepared meals	5,798	2,630	19,614	5,300	2,404	16,487
Other fish and shellfish	31,341	14,216	45,183	37,024	16,794	56,729
<b>Total edible fishery products</b>	<b>4,101,993</b>	<b>1,860,652</b>	<b>9,864,431</b>	<b>4,427,137</b>	<b>2,008,136</b>	<b>10,121,263</b>
<b>Nonedible fishery products:</b>						
Meal and scrap	113,277	51,382	26,838	147,982	67,124	38,619
Fish oils	23,532	10,674	16,832	33,415	15,157	21,666
Other	-	-	8,639,068	-	-	9,509,626
<b>Total nonedible fishery products</b>	<b>-</b>	<b>-</b>	<b>8,682,738</b>	<b>-</b>	<b>-</b>	<b>9,569,911</b>
<b>Grand total</b>	<b>-</b>	<b>-</b>	<b>18,547,169</b>	<b>-</b>	<b>-</b>	<b>19,691,174</b>

(1) Includes loins and discs.

Note:--Data include imports into the United States and Puerto Rico and landings of tuna by foreign vessels at American Samoa. Statistics on imports are the weight of individual products as exported, i.e., fillets, steaks, headed, etc. Imports and Exports of Fishery Products, Annual Summary, 2002, Current Fishery Statistics No. 2002-2 provides additional information.

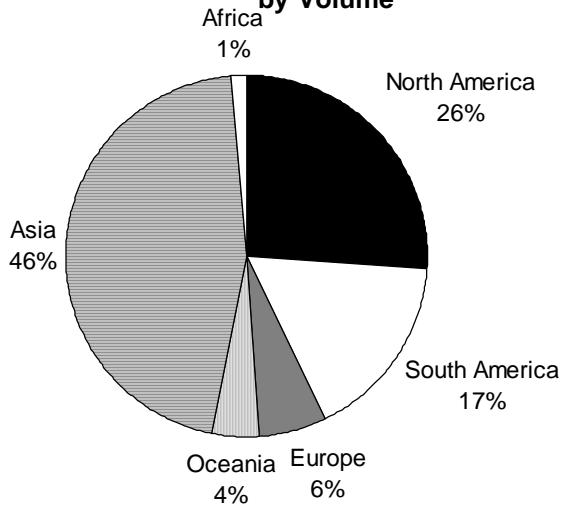
Source:—U.S. Department of Commerce, Bureau of the Census.

## EDIBLE AND NONEDIBLE FISHERY PRODUCTS IMPORTS, 1993-2002

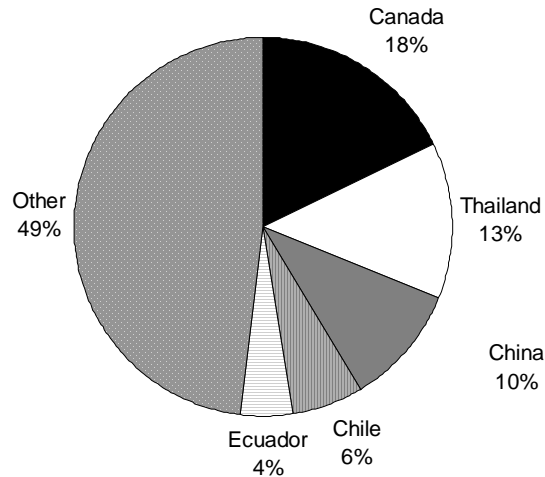
Year	Edible		Nonedible		Total
	Thousand pounds	Metric tons	Thousand dollars		
1993	2,917,160	1,323,215	5,848,738	4,773,649	10,622,387
1994	3,034,841	1,376,595	6,645,132	5,341,740	11,986,872
1995	3,066,458	1,390,936	6,791,690	5,659,933	12,451,623
1996	3,169,787	1,437,806	6,729,614	6,330,741	13,060,355
1997	3,338,849	1,514,492	7,754,243	6,774,083	14,528,326
1998	3,647,021	1,654,278	8,173,185	7,459,487	15,632,672
1999	3,887,891	1,763,536	9,013,886	8,025,696	17,039,582
2000	3,978,243	1,804,519	10,054,045	8,959,391	19,013,436
2001	4,101,993	1,860,652	9,864,431	8,682,738	18,547,169
2002	4,427,137	2,008,136	10,121,263	9,569,911	19,691,174

Source:--U.S. Department of Commerce, Bureau of the Census.

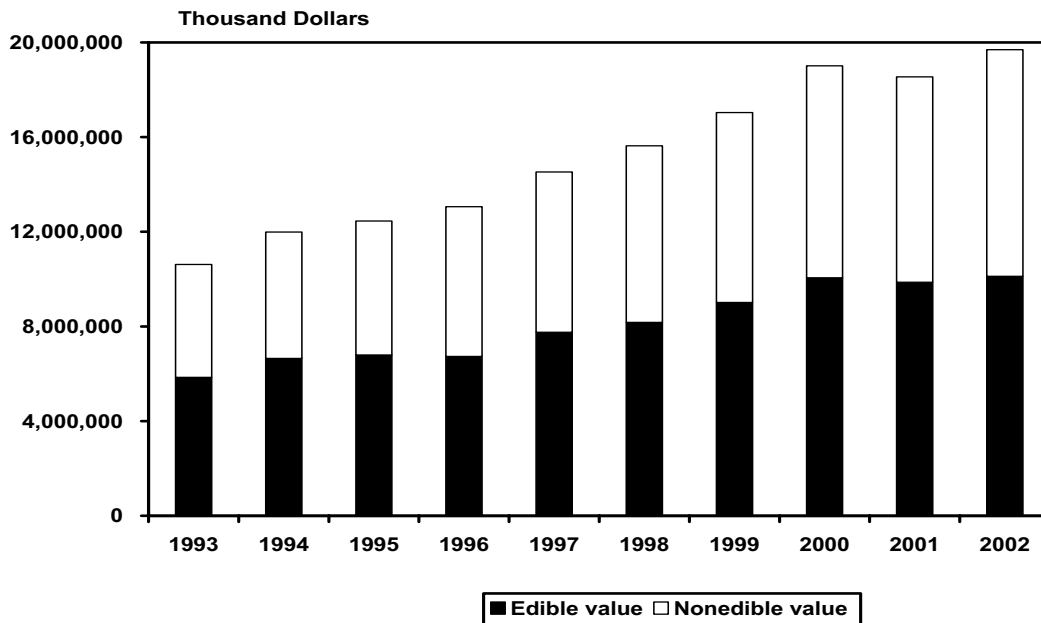
**U.S. Imports from Major Areas, 2002  
by Volume**



**U.S. Imports from Major Exporters, 2002  
by Volume**



**U.S. Fishery Product Imports**



## EDIBLE AND NONEDIBLE FISHERY PRODUCTS IMPORTS, 2002

Continent and Country	Edible		-----Thousand dollars-----	Nonedible	Total
	Thousand pounds	Metric tons			
<b>North America:</b>					
Canada	779,469	353,565	2,047,522	947,519	2,995,041
Mexico	104,520	47,410	372,431	256,068	628,499
Dominican Republic	1,486	674	2,179	196,078	198,257
Honduras	34,771	15,772	133,765	495	134,260
Costa Rica	33,195	15,057	81,348	27,071	108,419
Other	139,686	63,361	394,171	75,282	469,453
<b>Total</b>	<b>1,093,127</b>	<b>495,839</b>	<b>3,031,416</b>	<b>1,502,513</b>	<b>4,533,929</b>
<b>South America:</b>					
Chile	298,750	135,512	507,672	17,403	525,075
Ecuador	221,404	100,428	434,941	9,314	444,255
Brazil	76,167	34,549	199,340	36,686	236,026
Argentina	69,405	31,482	91,322	17,801	109,123
Venezuela	32,346	14,672	89,833	2,746	92,579
Other	79,544	36,081	150,333	144,554	294,887
<b>Total</b>	<b>777,615</b>	<b>352,724</b>	<b>1,473,441</b>	<b>228,504</b>	<b>1,701,945</b>
<b>Europe:</b>					
<b>European Union:</b>					
Italy	1,757	797	4,364	1,569,106	1,573,470
France	4,583	2,079	13,336	785,892	799,228
Germany	2,619	1,188	3,295	316,753	320,048
United Kingdom	16,486	7,478	26,668	277,407	304,075
Spain	15,781	7,158	30,438	88,308	118,746
Other	24,149	10,954	54,868	175,483	230,351
<b>Total</b>	<b>65,375</b>	<b>29,654</b>	<b>132,969</b>	<b>3,212,949</b>	<b>3,345,918</b>
<b>Other:</b>					
Russian Federation	57,873	26,251	270,953	5,286	276,239
Iceland	65,230	29,588	165,831	18,503	184,334
Switzerland	18	8	46	172,927	172,973
Norway	56,766	25,749	127,248	29,958	157,206
Turkey	2,319	1,052	6,887	148,381	155,268
Other	19,339	8,772	41,907	47,522	89,429
<b>Total</b>	<b>201,545</b>	<b>91,420</b>	<b>612,872</b>	<b>422,577</b>	<b>1,035,449</b>
<b>Asia:</b>					
Thailand	545,663	247,511	1,363,793	677,097	2,040,890
China	571,029	259,017	876,503	778,290	1,654,793
India	127,104	57,654	395,791	891,251	1,287,042
Viet Nam	189,033	85,745	620,253	2,336	622,589
China - Hong Kong	5,331	2,418	7,912	572,359	580,271
Other	607,687	275,645	1,170,020	1,068,238	2,238,258
<b>Total</b>	<b>2,045,847</b>	<b>927,990</b>	<b>4,434,272</b>	<b>3,989,571</b>	<b>8,423,843</b>
<b>Oceania:</b>					
New Zealand	92,408	41,916	153,979	17,702	171,681
Australia	11,576	5,251	76,510	81,640	158,150
Fiji	38,356	17,398	57,485	2,350	59,835
French Polynesia	2,057	933	4,385	29,420	33,805
Vanuatu	19,070	8,650	12,636	47	12,683
Other	33,296	15,103	29,740	3,059	32,799
<b>Total</b>	<b>196,763</b>	<b>89,251</b>	<b>334,735</b>	<b>134,218</b>	<b>468,953</b>
<b>Africa:</b>					
South Africa	12,410	5,629	29,415	51,820	81,235
Seychelles	10,734	4,869	24,454	7	24,461
Morocco	11,109	5,039	18,739	3,268	22,007
Zimbabwe	-	-	-	16,254	16,254
Tanzania	2,998	1,360	5,147	1,793	6,940
Other	9,614	4,361	23,803	6,437	30,240
<b>Total</b>	<b>46,865</b>	<b>21,258</b>	<b>101,558</b>	<b>79,579</b>	<b>181,137</b>
<b>Grand total</b>	<b>4,427,137</b>	<b>2,008,136</b>	<b>10,121,263</b>	<b>9,569,911</b>	<b>19,691,174</b>

Source:--U.S. Department of Commerce, Bureau of the Census.

**REGULAR AND MINCED FISH BLOCKS AND SLABS IMPORTS,  
BY SPECIES AND TYPE, 2001 AND 2002**

Species and type	2001			2002		
	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>
<b>Regular blocks and slabs:</b>						
Cod	21,515	9,759	38,510	21,484	9,745	38,285
Flatfish	4,784	2,170	5,630	3,219	1,460	4,905
Haddock	4,228	1,918	8,647	4,720	2,141	9,077
Ocean perch	377	171	641	668	303	973
Pollock	74,401	33,748	61,390	77,606	35,202	62,716
Whiting	9,705	4,402	7,984	7,013	3,181	5,213
Other	4,059	1,841	7,251	5,778	2,621	10,701
<b>Total</b>	<b>119,068</b>	<b>54,009</b>	<b>130,053</b>	<b>120,488</b>	<b>54,653</b>	<b>131,870</b>
<b>Mincéd blocks and slabs</b>	<b>27,613</b>	<b>12,525</b>	<b>28,899</b>	<b>26,541</b>	<b>12,039</b>	<b>32,832</b>
<b>Grand total</b>	<b>146,681</b>	<b>66,534</b>	<b>158,952</b>	<b>147,029</b>	<b>66,692</b>	<b>164,702</b>

Source:--U.S. Department of Commerce, Bureau of the Census.

**REGULAR AND MINCED FISH BLOCKS AND SLABS IMPORTS,  
BY COUNTRY OF ORIGIN, 2001 AND 2002**

Country	2001			2002		
	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>
China	72,040	32,677	63,717	90,541	41,069	84,315
Canada	11,900	5,398	13,300	12,463	5,653	13,612
Russian Federation	20,205	9,165	21,310	9,352	4,242	13,474
Denmark	5,622	2,550	10,939	4,643	2,106	9,239
Iceland	3,492	1,584	5,473	3,483	1,580	4,949
Argentina	4,645	2,107	4,527	5,807	2,634	4,621
New Zealand	2,013	913	2,822	3,137	1,423	4,614
Norway	3,349	1,519	6,408	2,341	1,062	4,458
Thailand	2,824	1,281	4,529	2,776	1,259	4,428
Other	20,591	9,340	25,927	12,487	5,664	20,992
<b>Total</b>	<b>146,681</b>	<b>66,534</b>	<b>158,952</b>	<b>147,029</b>	<b>66,692</b>	<b>164,702</b>

Source:--U.S. Department of Commerce, Bureau of the Census.

**GROUND FISH FILLET AND STEAK IMPORTS, BY SPECIES, 2001 AND 2002 (1)**

Species	2001			2002		
	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>
Cod	83,085	37,687	207,525	101,116	45,866	252,666
Haddock (2)	92,767	42,079	119,796	112,536	51,046	143,369
Ocean perch	18,832	8,542	30,995	17,798	8,073	28,019
<b>Total</b>	<b>194,684</b>	<b>88,308</b>	<b>358,316</b>	<b>231,450</b>	<b>104,985</b>	<b>424,054</b>

(1) Does not include data on fish blocks and slabs.

(2) Includes some quantities of cusk, hake, and pollock fillets.

Source:--U.S. Department of Commerce, Bureau of the Census.

## CANNED TUNA NOT IN OIL, QUOTA AND IMPORTS, 1993-2002

Year	Quota (1)		Over quota (2)		Total	
	Thousand pounds	Metric tons	Thousand pounds	Metric tons	Thousand pounds	Metric tons
1993	72,681	32,968	144,287	65,448	216,968	98,416
1994	73,294	33,246	168,224	76,306	241,518	109,552
1995	73,367	33,279	126,176	57,233	199,543	90,512
1996	80,027	36,300	117,205	53,164	197,232	89,464
1997	78,620	35,662	139,714	63,374	218,335	99,036
1998	67,317	30,535	176,648	80,127	243,965	110,662
1999	72,086	32,698	249,016	112,953	321,102	145,651
2000	62,403	28,306	245,211	111,227	307,614	139,533
2001	65,155	29,554	220,528	100,031	285,683	129,585
2002	39,947	18,120	323,042	146,531	362,990	164,651

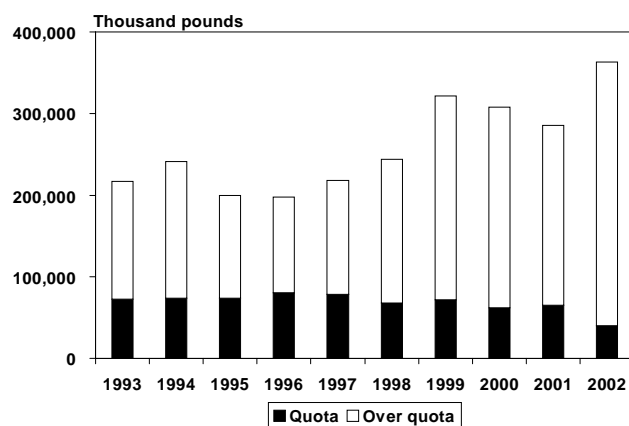
(1) Imports have been subject to tariff quotas since April 14, 1956, and are based on 20 percent of the previous year's domestic pack, excluding the pack in American Samoa. Dutiable in 1956 to 1967 at 12.5 percent ad valorem; 1968, 11 percent; 1969, 10 percent; 1970, 8.5 percent; 1971, 7 percent; and 1972 to 2002, 6 percent.

(2) Dutiable in 1972 to 2002, 12.5 percent.

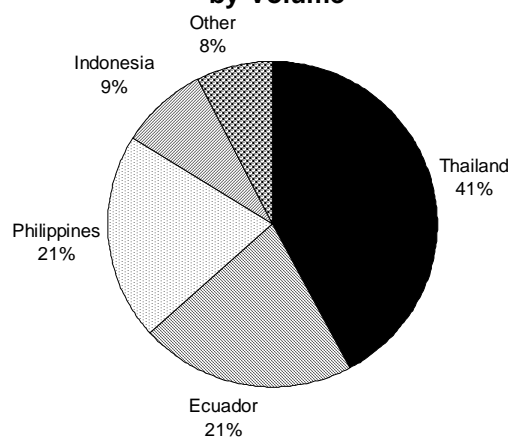
Note:—Data in this table will not agree with tuna import data released by the U.S. Department of Commerce, Bureau of the Census. Any tuna entered for consumption or withdrawn from a warehouse for consumption during the calendar year, except for receipts for possessions of the U.S., is subject to this quota.

Source:—U.S. Department of the Treasury, U.S. Customs Service.

### Canned Tuna Quota and Imports



### Imports of Canned Tuna by Major Exporter, 2002



## CANNED TUNA, BY COUNTRY OF ORIGIN, 2001 AND 2002

Country	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
Thailand	141,176	64,037	167,503	159,699	72,439	175,049
Ecuador	32,225	14,617	44,221	79,529	36,074	106,061
Philippines	62,090	28,164	42,582	78,023	35,391	56,139
Indonesia	33,543	15,215	37,044	32,220	14,615	35,881
Papua New Guinea	11,482	5,208	7,976	12,236	5,550	8,464
Viet Nam	3,477	1,577	2,667	8,680	3,937	6,626
Malaysia	3,034	1,376	4,926	2,070	939	3,019
Mexico	659	299	675	2,130	966	2,153
South Korea	2,776	1,259	3,632	741	336	1,090
Other	1,742	790	2,879	2,813	1,276	4,177
<b>Total</b>	<b>292,202</b>	<b>132,542</b>	<b>314,105</b>	<b>378,140</b>	<b>171,523</b>	<b>398,659</b>

Source:—U.S. Department of Commerce, Bureau of the Census.

## SHRIMP IMPORTS, BY COUNTRY OF ORIGIN, 2001 AND 2002

Country	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
<b>North America:</b>						
Mexico	66,175	30,017	380,961	53,565	24,297	264,070
Honduras	21,352	9,685	72,575	21,563	9,781	63,991
Panama	15,176	6,884	70,452	14,118	6,404	57,141
Canada	14,775	6,702	40,767	17,782	8,066	47,577
Nicaragua	11,098	5,034	36,266	10,406	4,720	30,971
Belize	6,089	2,762	20,623	5,600	2,540	16,650
Guatemala	5,922	2,686	19,121	5,313	2,410	15,278
Costa Rica	2,269	1,029	10,280	2,185	991	8,507
El Salvador	3,477	1,577	16,258	1,239	562	6,222
Greenland	150	68	344	688	312	1,161
Other	474	215	1,245	79	36	703
<b>Total</b>	<b>146,956</b>	<b>66,659</b>	<b>668,892</b>	<b>132,538</b>	<b>60,119</b>	<b>512,271</b>
<b>South America:</b>						
Ecuador	58,995	26,760	224,288	65,510	29,715	199,110
Brazil	21,647	9,819	63,639	39,094	17,733	87,691
Venezuela	20,981	9,517	78,697	22,738	10,314	65,412
Guyana	25,772	11,690	53,188	21,290	9,657	36,586
Colombia	6,967	3,160	31,176	7,209	3,270	25,961
Argentina	5,075	2,302	28,329	6,958	3,156	25,619
Suriname	5,333	2,419	11,728	5,666	2,570	11,590
Peru	1,649	748	6,028	3,931	1,783	10,781
Chile	260	118	1,078	269	122	943
<b>Total</b>	<b>146,679</b>	<b>66,533</b>	<b>498,151</b>	<b>172,664</b>	<b>78,320</b>	<b>463,693</b>
<b>Europe:</b>						
European Union:						
United Kingdom	265	120	851	130	59	473
Denmark	86	39	211	183	83	308
Spain	11	5	92	73	33	250
Sweden	-	-	-	40	18	88
Portugal	9	4	12	31	14	88
Other	201	91	764	11	5	40
<b>Total</b>	<b>571</b>	<b>259</b>	<b>1,930</b>	<b>467</b>	<b>212</b>	<b>1,247</b>
Other:						
Iceland	86	39	301	236	107	731
Georgia	-	-	-	22	10	173
Monaco	-	-	-	22	10	155
Norway	84	38	260	51	23	149
Estonia	-	-	-	29	13	95
Other	-	-	-	26	12	29
<b>Total</b>	<b>170</b>	<b>77</b>	<b>561</b>	<b>386</b>	<b>175</b>	<b>1,332</b>
<b>Asia:</b>						
Thailand	299,998	136,078	1,266,056	253,760	115,105	976,101
Viet Nam	73,343	33,268	381,504	98,515	44,686	481,357
India	72,485	32,879	264,750	97,543	44,245	363,558
China	61,766	28,017	191,593	109,143	49,507	297,566
Indonesia	34,939	15,848	155,525	38,442	17,437	153,093
Bangladesh	19,237	8,726	92,244	18,816	8,535	87,626
Burma	5,734	2,601	24,262	6,283	2,850	23,861
Malaysia	3,291	1,493	14,942	3,360	1,524	13,891
Philippines	3,876	1,758	17,352	2,899	1,315	11,105
Saudi Arabia	1,387	629	7,159	1,356	615	4,926
Other	11,146	5,056	36,087	9,312	4,224	24,698
<b>Total</b>	<b>587,202</b>	<b>266,353</b>	<b>2,451,474</b>	<b>639,429</b>	<b>290,043</b>	<b>2,437,782</b>
Oceania	884	401	4,912	653	296	3,591
Africa	119	54	878	304	138	2,173
<b>Grand total</b>	<b>882,581</b>	<b>400,336</b>	<b>3,626,798</b>	<b>946,441</b>	<b>429,303</b>	<b>3,422,089</b>

Note:--Statistics on imports are the weights of the individual products as received, i.e., raw headless, peeled, etc.

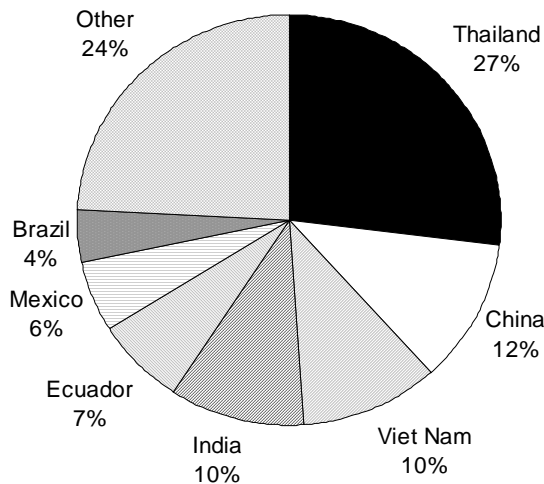
Source:--U.S. Department of Commerce, Bureau of the Census.

## SHRIMP IMPORTS, BY TYPE OF PRODUCT, 2001 AND 2002

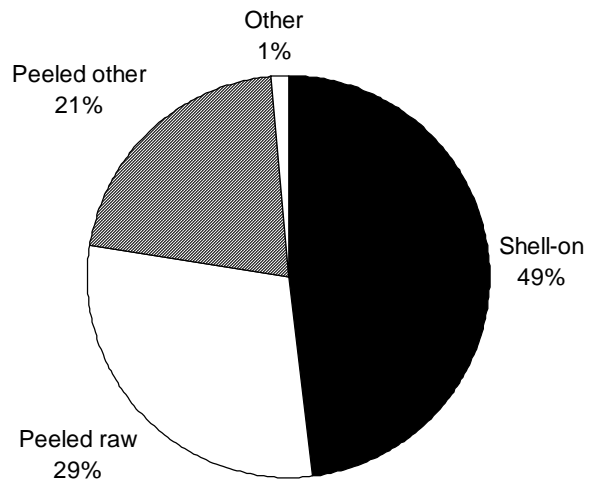
Type of product	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
Shell-on (heads off)	441,577	200,298	1,922,905	455,799	206,749	1,649,946
Peeled:						
Canned	4,273	1,938	9,657	4,076	1,849	8,157
Not breaded:						
Raw	276,516	125,427	1,056,559	277,718	125,972	1,005,115
Other	153,114	69,452	612,274	198,897	90,219	728,573
Breaded	7,101	3,221	25,403	9,952	4,514	30,298
<b>Total</b>	<b>882,581</b>	<b>400,336</b>	<b>3,626,798</b>	<b>946,441</b>	<b>429,303</b>	<b>3,422,089</b>

Source:--U.S. Department of Commerce, Bureau of the Census.

Shrimp Imports by Major Exporter, 2002  
by Volume



Shrimp Imports by Type, 2002  
by Volume



## FISH MEAL AND SCRAP IMPORTS, BY COUNTRY OF ORIGIN, 2001 AND 2002

Country	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
Iceland	30,880	14,007	7,596	61,246	27,781	16,707
Mexico	24,281	11,014	4,746	37,626	17,067	8,196
Canada	17,919	8,128	4,925	20,714	9,396	6,173
Peru	24,048	10,908	5,235	9,211	4,178	2,456
Panama	-	-	-	8,984	4,075	1,585
Chile	3,272	1,484	657	4,564	2,070	1,065
China	448	203	550	1,111	504	833
Japan	3,552	1,611	837	2,432	1,103	724
Denmark	2,551	1,157	757	1,074	487	399
Other	6,327	2,870	1,535	1,021	463	481
<b>Total</b>	<b>113,277</b>	<b>51,382</b>	<b>26,838</b>	<b>147,982</b>	<b>67,124</b>	<b>38,619</b>

Source:--U.S. Department of Commerce, Bureau of the Census.



FISHERY PRODUCTS EXPORTS, BY PRINCIPAL ITEMS, 2001 AND 2002 (1)

Item	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
<b>Edible fishery products:</b>						
<b>Fresh and frozen:</b>						
Whole or eviscerated:						
Freshwater	9,209	4,177	7,180	13,214	5,994	9,161
Flatfish	136,681	61,998	113,824	148,852	67,519	119,652
Groundfish	247,365	112,204	223,893	229,058	103,900	211,468
Herring	86,447	39,212	34,708	33,625	15,252	15,372
Sablefish	21,568	9,783	56,419	18,686	8,476	47,567
Salmon	209,115	94,854	300,695	173,147	78,539	246,868
Tuna	30,569	13,866	36,748	33,735	15,302	37,699
Other	308,448	139,911	192,116	299,718	135,951	209,542
Fillets, and steaks:						
Freshwater	1,162	527	2,022	4,713	2,138	5,319
Groundfish	162,353	73,643	154,424	177,501	80,514	179,537
Other	72,055	32,684	115,189	37,679	17,091	69,731
Blocks and slabs	92,276	41,856	77,127	58,140	26,372	58,329
Surimi	402,309	182,486	301,503	420,882	190,911	368,236
Fish sticks	51,797	23,495	48,579	47,029	21,332	55,228
Clams	800	363	1,969	1,839	834	4,452
Crabs	26,129	11,852	80,710	28,796	13,062	82,643
Crabmeat	6,074	2,755	18,813	6,673	3,027	21,091
Lobsters	59,606	27,037	260,290	67,123	30,447	302,358
Scallops (meats)	10,295	4,670	38,217	10,117	4,589	38,576
Sea urchins	4,266	1,935	10,506	3,318	1,505	11,843
Shrimp	32,531	14,756	122,162	33,201	15,060	124,521
Squid	212,087	96,202	74,276	132,609	60,151	51,804
Other fish and shellfish	29,930	9,399	48,902	34,467	9,640	51,087
<b>Total, fresh and frozen</b>	<b>2,203,861</b>	<b>999,665</b>	<b>2,320,272</b>	<b>2,000,908</b>	<b>907,606</b>	<b>2,322,084</b>
<b>Canned:</b>						
Salmon	110,076	49,930	168,254	98,563	44,708	140,891
Sardines	21,248	9,638	11,047	35,692	16,190	14,750
Tuna	3,521	1,597	4,389	3,589	1,628	3,702
Abalone	115	52	1,429	291	132	4,262
Crabmeat	1,931	876	5,632	1,186	538	3,895
Shrimp	3,091	1,402	16,096	3,322	1,507	16,606
Squid	23,647	10,726	8,572	29,927	13,575	11,575
Other fish and shellfish	19,568	8,876	24,612	27,760	12,592	29,373
<b>Total, canned</b>	<b>183,196</b>	<b>83,097</b>	<b>240,031</b>	<b>200,332</b>	<b>90,870</b>	<b>225,054</b>
<b>Cured:</b>						
Dried	2,370	1,075	6,202	1,858	843	6,263
Pickled or salted	19,833	8,996	22,519	10,040	4,554	10,156
Smoked or kippered	589	267	2,571	1,109	503	2,371
<b>Total, cured</b>	<b>22,791</b>	<b>10,338</b>	<b>31,292</b>	<b>13,007</b>	<b>5,900</b>	<b>18,790</b>
<b>Caviar and roe:</b>						
Herring	15,470	7,017	23,658	25,124	11,396	20,069
Pollock	57,000	25,855	350,162	60,836	27,595	287,189
Salmon	21,010	9,530	100,288	22,339	10,133	103,873
Sea urchin	2,707	1,228	48,631	2,491	1,130	43,808
Other	11,301	5,126	44,148	19,367	8,785	58,491
<b>Total, caviar and roe</b>	<b>107,487</b>	<b>48,756</b>	<b>566,887</b>	<b>130,157</b>	<b>59,039</b>	<b>513,430</b>
Prepared meals	6,347	2,879	14,689	7,899	3,583	18,661
Other fish and shellfish	41,277	18,723	21,329	45,911	20,825	21,687
<b>Total edible products</b>	<b>2,564,960</b>	<b>1,163,458</b>	<b>3,194,500</b>	<b>2,398,215</b>	<b>1,087,823</b>	<b>3,119,706</b>
<b>Nonedible products:</b>						
Meal and scrap	238,068	107,987	67,682	248,591	112,760	76,318
Fish oils	248,798	112,854	41,669	212,806	96,528	49,338
Other	-	-	8,571,427	-	-	8,517,472
<b>Total nonedible products</b>	<b>-</b>	<b>-</b>	<b>8,639,109</b>	<b>-</b>	<b>-</b>	<b>8,593,790</b>
<b>Grand total</b>	<b>-</b>	<b>-</b>	<b>11,833,609</b>	<b>-</b>	<b>-</b>	<b>11,713,496</b>

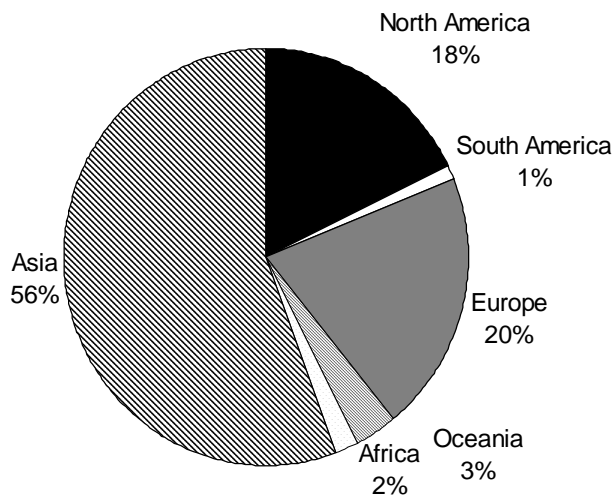
68 (1) Figures reflect both domestic and foreign (re-exports).  
Source:--U.S. Department of Commerce, Bureau of the Census.

## EDIBLE AND NONEDIBLE FISHERY PRODUCTS EXPORTS, 1993-2002 (1)

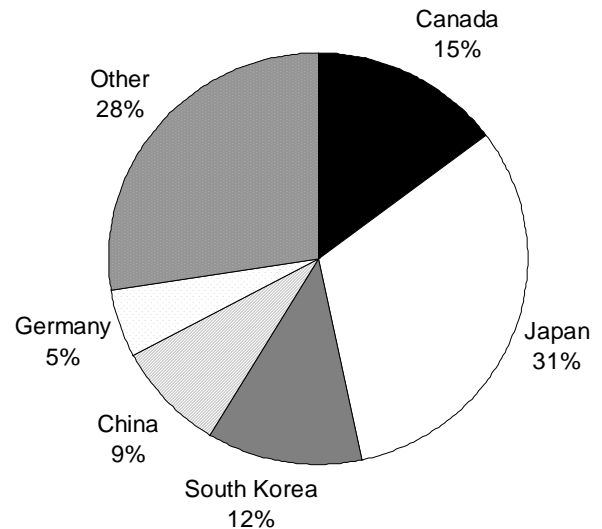
Year	Edible		Nonedible	Total
	Thousand pounds	Metric tons		
			-----Thousand dollars-----	
1993	1,986,027	900,856	3,076,813	6,924,724
1994	1,978,507	897,445	3,126,120	7,380,861
1995	2,047,181	928,595	3,262,242	8,268,120
1996	2,112,055	958,022	3,032,282	8,653,451
1997	2,018,889	915,762	2,713,082	9,353,615
1998	1,663,889	754,735	2,259,727	8,697,112
1999	1,961,122	889,559	2,848,548	10,006,850
2000	2,164,994	982,035	2,951,717	10,781,535
2001	2,564,960	1,163,458	3,194,500	11,833,609
2002	2,398,215	1,087,823	3,119,706	11,713,496

(1) Figures reflect both domestic and foreign (re-exports).  
 Source:--U.S. Department of Commerce, Bureau of the Census.

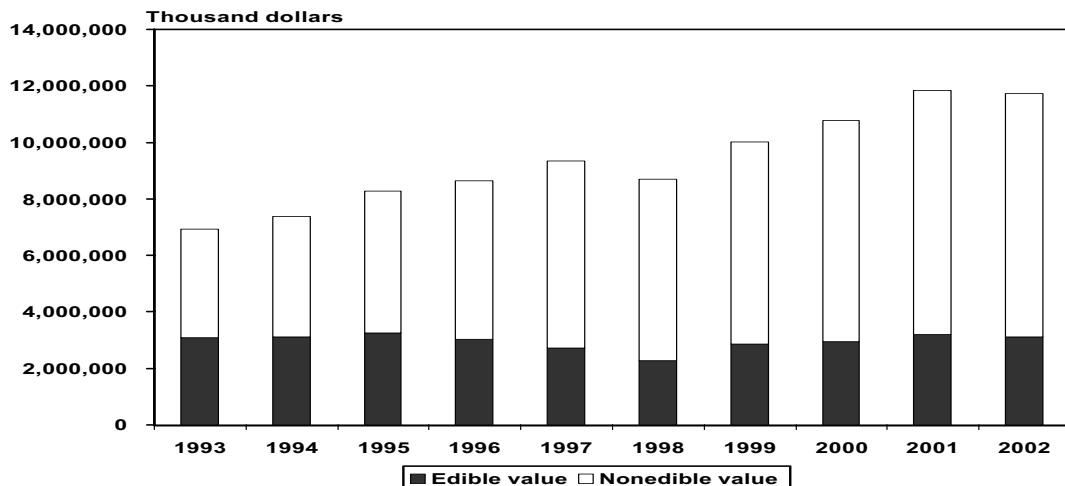
### U.S. Exports to Major Areas, 2002 by Volume



### U.S. Exports to Major Importers, 2002 by Volume



### U.S. Fishery Product Exports



## EDIBLE AND NONEDIBLE FISHERY PRODUCTS EXPORTS, 2002 (1)

Continent and Country	Edible		-----Thousand dollars-----	Nonedible	Total
	Thousand pounds	Metric tons			
<b>North America:</b>					
Canada	353,188	160,205	648,477	1,681,410	2,329,887
Mexico	47,937	21,744	77,914	915,940	993,854
Netherlands Antilles	370	168	916	221,339	222,255
Dominican Republic	6,250	2,835	8,275	138,845	147,120
Aruba	295	134	537	58,850	59,387
Other	14,330	6,500	24,531	320,470	345,001
<b>Total</b>	<b>422,370</b>	<b>191,586</b>	<b>760,650</b>	<b>3,336,854</b>	<b>4,097,504</b>
<b>South America:</b>					
Brazil	5,117	2,321	2,813	174,334	177,147
Venezuela	7,910	3,588	4,338	68,372	72,710
Colombia	392	178	633	54,088	54,721
Chile	278	126	523	39,852	40,375
Argentina	152	69	191	32,130	32,321
Other	1,287	584	2,372	71,643	74,015
<b>Total</b>	<b>15,137</b>	<b>6,866</b>	<b>10,870</b>	<b>440,419</b>	<b>451,289</b>
<b>Europe:</b>					
<b>European Union:</b>					
United Kingdom	68,093	30,887	86,286	320,097	406,383
Germany	124,950	56,677	126,884	155,315	282,199
Netherlands	69,123	31,354	74,880	205,039	279,919
France	61,475	27,885	97,832	155,793	253,625
Italy	15,375	6,974	46,773	134,031	180,804
Other	107,082	48,572	128,876	295,629	424,505
<b>Total</b>	<b>446,099</b>	<b>202,349</b>	<b>561,531</b>	<b>1,265,904</b>	<b>1,827,435</b>
<b>Other:</b>					
Switzerland	2,877	1,305	4,308	658,299	662,607
Norway	23,212	10,529	24,537	12,128	36,665
Russian Federation	9,290	4,214	11,754	18,678	30,432
Turkey	1,228	557	251	19,563	19,814
Lithuania	13,920	6,314	10,471	2,613	13,084
Other	15,986	7,251	9,785	37,004	46,789
<b>Total</b>	<b>66,513</b>	<b>30,170</b>	<b>61,106</b>	<b>748,285</b>	<b>809,391</b>
<b>Asia:</b>					
Japan	765,752	347,343	1,091,482	819,991	1,911,473
South Korea	286,378	129,900	312,125	221,142	533,267
China - Hong Kong	11,969	5,429	34,148	450,827	484,975
China	205,255	93,103	138,926	200,542	339,468
Thailand	31,173	14,140	33,467	131,157	164,624
Other	59,288	26,893	73,695	720,923	794,618
<b>Total</b>	<b>1,359,815</b>	<b>616,808</b>	<b>1,683,843</b>	<b>2,544,582</b>	<b>4,228,425</b>
<b>Oceania:</b>					
Australia	62,681	28,432	30,460	143,764	174,224
New Zealand	2,743	1,244	2,293	25,688	27,981
French Polynesia	2,414	1,095	1,875	739	2,614
Fiji	1,854	841	688	363	1,051
New Caledonia	172	78	37	339	376
Other	1,303	591	626	661	1,287
<b>Total</b>	<b>71,167</b>	<b>32,281</b>	<b>35,979</b>	<b>171,554</b>	<b>207,533</b>
<b>Africa:</b>					
Egypt	46	21	542	30,583	31,125
South Africa	2,526	1,146	1,374	25,214	26,588
Nigeria	14,299	6,486	3,547	6,003	9,550
Kenya	4	2	14	6,614	6,628
Zimbabwe	-	-	-	3,746	3,746
Other	238	108	250	14,032	14,282
<b>Total</b>	<b>17,114</b>	<b>7,763</b>	<b>5,727</b>	<b>86,192</b>	<b>91,919</b>
<b>Grand total</b>	<b>2,398,215</b>	<b>1,087,823</b>	<b>3,119,706</b>	<b>8,593,790</b>	<b>11,713,496</b>

(1) Figures reflect both domestic and foreign (re-exports).

Source:--U.S. Department of Commerce, Bureau of the Census.

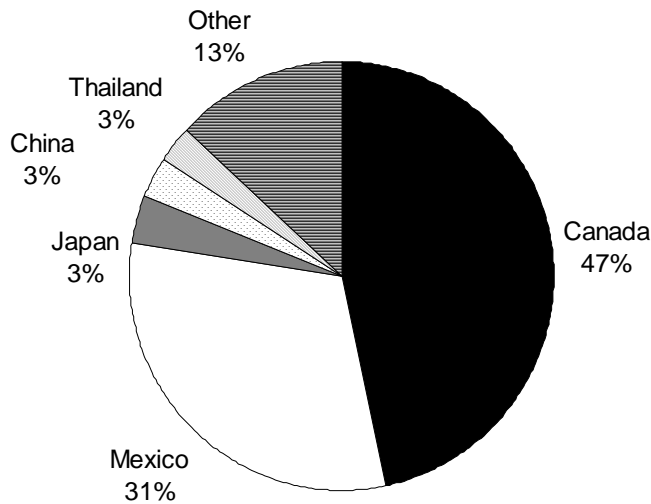
## FRESH AND FROZEN SHRIMP EXPORTS, BY COUNTRY OF DESTINATION, 2001 AND 2002 (1)

Country	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
Canada	14,870	6,745	53,657	15,478	7,021	55,769
Mexico	10,454	4,742	36,554	10,276	4,661	37,100
Japan	897	407	5,021	1,162	527	6,623
China	617	280	1,734	1,030	467	3,933
Thailand	679	308	2,655	944	428	3,588
Dominican Republic	265	120	1,058	642	291	2,492
Viet Nam	236	107	1,452	390	177	1,525
Bermuda	185	84	1,167	209	95	1,221
Ecuador	357	162	1,597	247	112	969
Other	3,970	1,801	17,267	2,824	1,281	11,301
<b>Total</b>	<b>32,531</b>	<b>14,756</b>	<b>122,162</b>	<b>33,201</b>	<b>15,060</b>	<b>124,521</b>

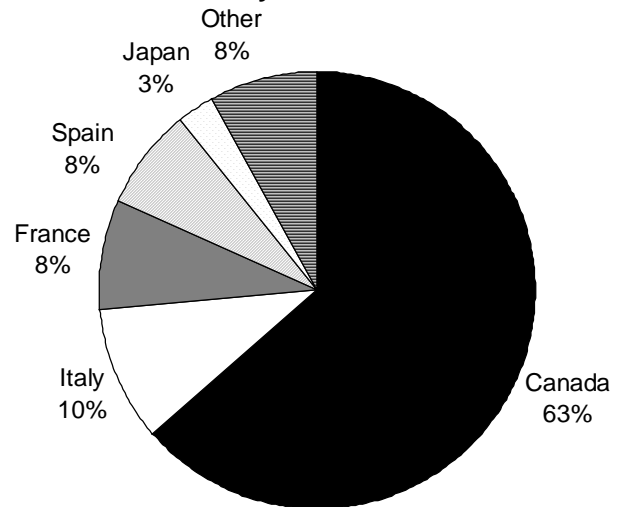
(1) Figures reflect both domestic and foreign (re-exports).

Source:--U.S. Department of Commerce, Bureau of the Census.

**U.S. Shrimp Exports by Major Importer, 2002 by Volume**



**U.S. Lobster Exports by Major Importer, 2002 by Volume**



## FRESH AND FROZEN LOBSTER EXPORTS, BY COUNTRY OF DESTINATION, 2001 AND 2002 (1)

Country	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
Canada	35,644	16,168	127,158	42,749	19,391	153,863
Italy	6,909	3,134	35,458	6,726	3,051	37,414
France	5,110	2,318	26,652	5,322	2,414	31,903
Spain	5,004	2,270	25,510	5,046	2,289	29,469
Japan	1,682	763	11,885	1,839	834	13,156
South Korea	664	301	4,663	1,166	529	9,091
China - Taipei	798	362	6,658	661	300	5,653
Germany	719	326	4,488	683	310	4,402
Belgium	637	289	3,650	723	328	4,291
Other	2,438	1,106	14,168	2,207	1,001	13,116
<b>Total</b>	<b>59,606</b>	<b>27,037</b>	<b>260,290</b>	<b>67,123</b>	<b>30,447</b>	<b>302,358</b>

(1) Figures reflect both domestic and foreign (re-exports).

Source:--U.S. Department of Commerce, Bureau of the Census.

**FRESH AND FROZEN SALMON EXPORTS, WHOLE OR EVISCERATED,  
BY COUNTRY OF DESTINATION, 2001 AND 2002 (1)**

Country	2001			2002		
	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>
Japan	71,094	32,248	145,069	63,298	28,712	120,710
Canada	43,129	19,563	63,959	28,080	12,737	42,423
China	20,448	9,275	16,304	12,249	5,556	17,384
Thailand	14,372	6,519	16,089	21,290	9,657	15,741
France	15,322	6,950	13,669	13,600	6,169	12,445
Netherlands	2,161	980	1,882	3,422	1,552	6,028
Germany	8,100	3,674	8,380	5,772	2,618	5,029
Sweden	1,887	856	1,591	2,313	1,049	3,433
Spain	3,880	1,760	3,837	3,455	1,567	3,068
Other	28,724	13,029	29,915	19,669	8,922	20,607
<b>Total</b>	<b>209,115</b>	<b>94,854</b>	<b>300,695</b>	<b>173,147</b>	<b>78,539</b>	<b>246,868</b>

(1) Figures reflect both domestic and foreign (re-exports).  
Source:--U.S. Department of Commerce, Bureau of the Census.

**CANNED SALMON EXPORTS,  
BY COUNTRY OF DESTINATION, 2001 AND 2002 (1)**

Country	2001			2002		
	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>
United Kingdom	40,205	18,237	65,305	42,663	19,352	59,799
Canada	33,490	15,191	51,820	25,212	11,436	43,949
Australia	12,288	5,574	15,655	12,174	5,522	14,241
Netherlands	5,185	2,352	6,837	6,883	3,122	8,072
Japan	4,720	2,141	8,548	1,554	705	2,787
Israel	1,645	746	2,648	1,362	618	1,937
France	1,892	858	2,621	985	447	1,251
Belgium	1,089	494	1,516	1,168	530	1,248
New Zealand	853	387	1,031	1,140	517	1,105
Other	8,708	3,950	12,273	5,421	2,459	6,502
<b>Total</b>	<b>110,076</b>	<b>49,930</b>	<b>168,254</b>	<b>98,563</b>	<b>44,708</b>	<b>140,891</b>

(1) Figures reflect both domestic and foreign (re-exports).  
Source:--U.S. Department of Commerce, Bureau of the Census.

**FROZEN SURIMI EXPORTS,  
BY COUNTRY OF DESTINATION, 2001 AND 2002 (1)**

Country	2001			2002		
	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>	<u>Thousand pounds</u>	<u>Metric tons</u>	<u>Thousand dollars</u>
Japan	207,327	94,043	154,297	234,499	106,368	208,169
South Korea	133,672	60,633	99,600	135,144	61,301	116,732
France	12,176	5,523	10,127	18,314	8,307	15,546
Lithuania	6,519	2,957	5,503	9,325	4,230	8,465
China - Taipei	5,968	2,707	5,081	5,800	2,631	4,456
Spain	4,841	2,196	3,546	4,191	1,901	3,288
Netherlands	3,973	1,802	2,650	1,726	783	1,748
Germany	5,750	2,608	5,108	1,870	848	1,554
Estonia	582	264	328	1,422	645	1,435
Other	21,501	9,753	15,263	8,591	3,897	6,843
<b>Total</b>	<b>402,309</b>	<b>182,486</b>	<b>301,503</b>	<b>420,882</b>	<b>190,911</b>	<b>368,236</b>

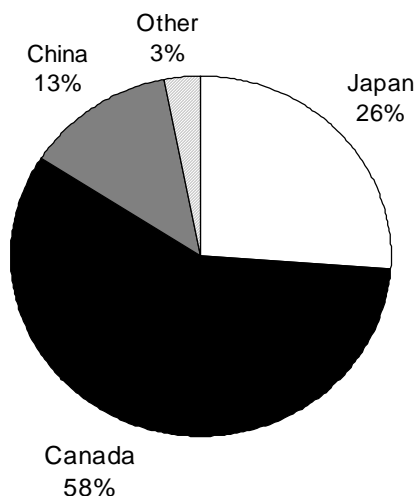
(1) Figures reflect both domestic and foreign (re-exports).  
Source:--U.S. Department of Commerce, Bureau of the Census.

## FRESH AND FROZEN CRAB EXPORTS, BY COUNTRY OF DESTINATION, 2001 AND 2002 (1)

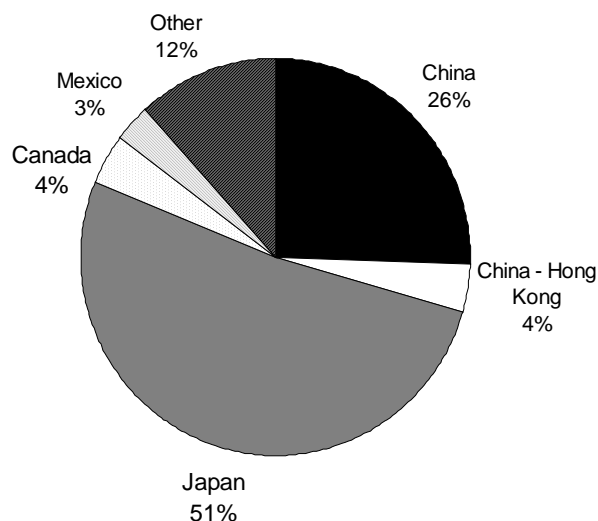
Country	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
Japan	6,482	2,940	38,196	7,500	3,402	36,942
Canada	16,393	7,436	30,470	16,729	7,588	29,129
China	2,242	1,017	8,343	3,691	1,674	12,495
Thailand	249	113	758	106	48	807
South Korea	49	22	87	165	75	614
Mexico	126	57	362	159	72	323
China - Taipei	15	7	141	82	37	321
Germany	20	9	158	37	17	207
Qatar	-	-	-	40	18	199
Other	553	251	2,195	289	131	1,606
<b>Total</b>	<b>26,129</b>	<b>11,852</b>	<b>80,710</b>	<b>28,796</b>	<b>13,062</b>	<b>82,643</b>

(1) Figures reflect both domestic and foreign (re-exports).  
Source:--U.S. Department of Commerce, Bureau of the Census.

**U.S. Crab Exports by Major Importer, 2002  
by Volume**



**U.S. Crabmeat Exports by Major Importer, 2002  
by Volume**



## FRESH AND FROZEN CRABMEAT EXPORTS, BY COUNTRY OF DESTINATION, 2001 AND 2002 (1)

Country	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
Japan	2,502	1,135	8,092	3,446	1,563	11,126
China	1,986	901	6,045	1,702	772	5,403
China - Hong Kong	104	47	461	260	118	1,158
Canada	183	83	464	284	129	816
Thailand	154	70	579	163	74	505
Mexico	289	131	762	209	95	422
South Korea	73	33	190	163	74	368
Indonesia	-	-	-	62	28	282
Turks & Caicos	31	14	217	35	16	240
Other	752	341	2,003	348	158	771
<b>Total</b>	<b>6,074</b>	<b>2,755</b>	<b>18,813</b>	<b>6,673</b>	<b>3,027</b>	<b>21,091</b>

(1) Figures reflect both domestic and foreign (re-exports).  
Source:--U.S. Department of Commerce, Bureau of the Census.

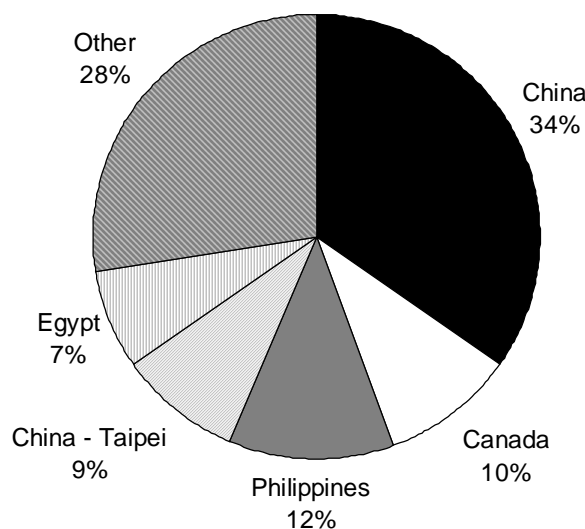
## FISH MEAL EXPORTS, BY COUNTRY OF DESTINATION, 2001 AND 2002 (1)

Country	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
China	79,447	36,037	28,022	86,524	39,247	30,836
Canada	26,592	12,062	6,015	24,116	10,939	7,889
Philippines	11,931	5,412	2,353	29,281	13,282	7,460
China - Taipei	21,506	9,755	7,974	22,544	10,226	7,100
Japan	29,015	13,161	6,425	16,296	7,392	5,718
Egypt	24,361	11,050	4,342	17,582	7,975	4,127
Mexico	13,309	6,037	4,008	10,318	4,680	3,811
Bangladesh	9,550	4,332	1,645	11,365	5,155	1,932
South Korea	6,451	2,926	2,261	5,232	2,373	1,798
Other	15,906	7,215	4,637	25,333	11,491	5,647
<b>Total</b>	<b>238,068</b>	<b>107,987</b>	<b>67,682</b>	<b>248,591</b>	<b>112,760</b>	<b>76,318</b>

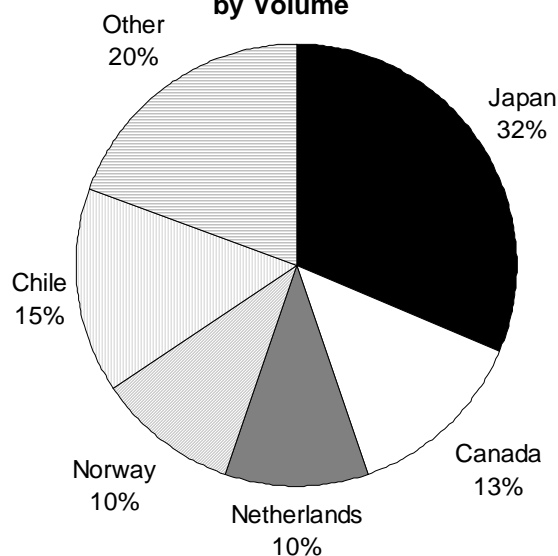
(1) Figures reflect both domestic and foreign (re-exports).

Source:--U.S. Department of Commerce, Bureau of the Census.

### U.S. Fish Meal Exports by Major Importer, 2002 by Volume



### U.S. Fish Oil Exports by Major Importer, 2002 by Volume



## FISH AND MARINE ANIMAL OIL EXPORTS, BY COUNTRY OF DESTINATION, 2001 AND 2002 (1)

Country	2001			2002		
	Thousand pounds	Metric tons	Thousand dollars	Thousand pounds	Metric tons	Thousand dollars
Japan	55,618	25,228	9,191	66,769	30,286	14,269
Canada	16,949	7,688	3,759	28,373	12,870	7,139
Chile	8,821	4,001	1,706	32,006	14,518	6,706
Norway	50,234	22,786	7,206	22,077	10,014	4,574
Netherlands	71,766	32,553	9,180	22,198	10,069	4,464
South Korea	7,105	3,223	1,562	14,187	6,435	3,882
Australia	97	44	125	16,111	7,308	3,865
China - Taipei	351	159	521	3,100	1,406	1,199
China	813	369	248	1,925	873	662
Other	37,044	16,803	8,171	6,060	2,749	2,578
<b>Total</b>	<b>248,798</b>	<b>112,854</b>	<b>41,669</b>	<b>212,806</b>	<b>96,528</b>	<b>49,338</b>

(1) Figures reflect both domestic and foreign (re-exports).

Source:--U.S. Department of Commerce, Bureau of the Census.