

## CHAPTER XV

### MISCELLANEOUS AGRICULTURAL STATISTICS

This chapter contains miscellaneous data which do not fit into the preceding chapters. Included here are summary tables on foreign trade in agricultural products; statistics on fishery products; tables on refrigerated warehouses; and statistics on crops in Alaska.

#### Foreign Agricultural Trade Statistics

U.S. foreign agricultural trade statistics are based on documents filed by exporters and compiled by the Bureau of the Census. Agricultural commodities consist of (1) nonmarine food products and (2) other products of agriculture which have not passed through complex processes of manufacture such as fibers, raw hides and skins, fats and oils, beer, and wine. Such manufactured products as textiles, leather, boots and shoes, cigarettes, naval stores, forestry products, and distilled alcoholic beverages are not considered agricultural.

The trade statistics exclude shipments between the 50 States and Puerto Rico, between the 50 States and the island possessions, between Puerto Rico and the island possessions, among the island possessions, and in transit through the United States from one foreign country to another when documented as such by U.S. Customs authorities.

The export statistics also exclude shipments to the U.S. Armed Forces and diplomatic missions abroad for their own use and supplies for vessels and planes engaged in foreign trade. Data on shipments valued at less than \$251 (\$100 prior to October 1969) are not compiled by commodity and are excluded from agricultural statistics but are reflected in shipments under Public Law 83-480 (Agricultural Trade Development and Assistance Act), and related laws; under the Foreign Assistance Act of 1961, as amended; and involving Government payments to exporters. (USDA payments are excluded from the export value.) Separate statistics on Government program exports are compiled by the U.S. Department of Agriculture from data obtained from operating agencies.

The export value, the value of the port of exportation, is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port. The country of destination is the country of ultimate destination or where the commodities are to be consumed, further processed, or manufactured. When the shipper does not know the ultimate destination, the shipments are credited to the last country, as known to him at the time of shipment from the United States, to which the commodities are to be shipped in their present form. Since substantial amounts of agricultural commodities such as wheat, corn, and soybeans are transshipped through the Netherlands, West Germany, and Belgium, exports of those countries are overstated. Exports to final destinations including the United Kingdom, France, Spain, East Germany, and other countries are understated. Except for Canada, export shipments valued \$251-\$999 (\$100-\$499 prior to October 1969) are included on the basis of sampling estimates; shipments to Canada valued \$251-\$1,999 (\$100-\$1,999 prior to October 1969) are sampled. Prior to January 1, 1973, shipments of grains and oilseeds to Canada were greatly overstated because of transshipments. After January 1, 1973, shipments to Canada of wheat, rye, barley, oats, corn, soybeans, and flaxseed from certain U.S. ports to certain Canadian ports were designated as exports to "unidentified countries."

Imports for consumption are a combination of entries for immediate consumption and withdrawals from warehouses for consumption. The import value, defined generally as the market value in the foreign country, excludes import duties, ocean freight, and marine insurance. The country of origin is defined as the country where the commodities were grown or processed. Where the country of origin is not known, the imports are credited to the country of shipment. Low-valued shipments under \$251 are reflected in nonagricultural and overall import totals.

**Table 664.—Foreign trade: Value of total agricultural exports and imports, United States, fiscal years 1985–94**

Year ending Sept. 30 <sup>1</sup>	Total domestic exports	Agricultural exports <sup>2</sup>		Total imports for consumption	Agricultural imports (for consumption) <sup>3</sup>					Excess of domestic agricultural exports over competitive imports
		Domestic	Percentage (domestic) of total exports		Total	Competitive	Non-competitive	Competitive		
								Percentage of total agricultural exports	Percentage of total agricultural imports	
	Million dollars	Million dollars	Percent	Million dollars	Million dollars	Million dollars	Million dollars	Percent	Percent	Million dollars
1985 .....	210,437	31,201	15	333,462	19,740	12,959	6,781	42	66	18,242
1986 .....	205,603	26,312	13	363,730	20,884	13,074	7,810	50	63	13,238
1987 .....	230,787	27,876	12	388,024	20,650	13,864	6,786	50	67	14,012
1988 .....	293,972	35,316	12	430,152	21,014	14,541	6,473	41	69	20,775
1989 .....	340,859	39,590	12	462,551	21,476	15,228	6,248	38	71	24,362
1990 .....	366,279	40,220	11	480,661	22,560	16,955	5,605	42	75	23,265
1991 .....	394,291	37,609	10	486,308	22,588	17,156	5,432	46	76	20,453
1992 .....	425,947	42,430	10	512,879	24,323	18,549	5,774	44	76	23,881
1993 .....	433,373	42,589	10	562,038	24,454	18,929	5,525	44	77	23,660
1994 <sup>4</sup> .....	469,017	43,511	9	631,697	26,365	20,178	6,187	46	77	23,333

<sup>1</sup>Fiscal years Oct. 1–Sept. 30. <sup>2</sup>Includes food exported for relief or charity by individuals and private agencies. <sup>3</sup>Competitive agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States, together with all other agricultural imports interchangeable to any significant extent with such U.S. commodities. Noncompetitive agricultural imports include all others, about 90 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and vegetable fibers. <sup>4</sup>Preliminary.  
ERS, Commercial Agriculture Division, (202) 219–0916.

**Table 665.—Agricultural exports: Quantity Indexes, United States, fiscal years 1985–94**

[Calendar year 1987=100]

Year ending Sept. 30 <sup>1</sup>	Total agricultural exports <sup>2</sup>	Animals and animal products	Meat and meat products <sup>3</sup>	Animal fats <sup>3</sup>	Dairy products <sup>3</sup>	Poultry and poultry products <sup>3</sup>	Cotton and lint-ers	Tobacco unmanu-factured	Grains and feeds	Vegeta-ble oils and oil-seeds	Fruits and vegeta-bles
1985 .....	93	91	80	100	112	62	98	132	98	80	86
1986 .....	87	95	84	112	120	70	39	115	80	95	88
1987 .....	99	103	102	100	93	98	99	115	95	100	99
1988 .....	110	106	118	112	87	104	106	117	115	103	114
1989 .....	109	127	162	113	63	109	111	107	119	75	118
1990 .....	113	124	163	104	46	148	127	112	114	83	141
1991 .....	107	126	175	96	19	165	119	123	98	76	154
1992 .....	121	148	207	115	62	204	114	126	105	100	175
1993 .....	120	151	217	112	81	251	87	118	108	101	176
1994 <sup>4</sup> .....	116	173	246	110	75	345	122	101	92	84	184

<sup>1</sup>Fiscal years, Oct. 1–Sept. 30. <sup>2</sup>Based on 86 percent of total value of U.S. agricultural exports in 1987. <sup>3</sup>Included in "Animals and animal products." <sup>4</sup>Preliminary.  
ERS, Commercial Agriculture Division, (202) 219–0916.

**Table 666.—Agricultural imports: Quantity indexes, United States, fiscal years 1985–94[Calendar year 1987=100]**

Year ending Sept. 30 <sup>1</sup>	Total agricultural imports <sup>2</sup>	Non-competitive imports <sup>3</sup>	Competitive imports <sup>3</sup>	Animals and animal products	Dairy products <sup>4</sup>	Hides and skins <sup>4</sup>	Meat and meat products <sup>4</sup>	Wool excluding free in bond <sup>4</sup>	Grains and feeds	Vegetable oils and oilseeds	Sugar cane or beet	Tobacco unmanufactured
1985 .....	95	94	95	81	112	80	90	60	81	81	197	85
1986 .....	100	91	106	87	112	66	91	87	90	106	161	93
1987 .....	99	91	104	105	116	101	103	99	98	100	126	100
1988 .....	96	87	98	97	99	82	102	113	114	114	91	97
1989 .....	98	99	97	84	99	80	87	96	126	111	140	76
1990 .....	108	113	104	93	118	61	91	70	132	120	149	86
1991 .....	104	103	104	95	110	51	95	85	139	119	150	96
1992 .....	113	121	108	93	108	62	91	86	161	123	137	162
1993 <sup>5</sup> .....	<sup>4</sup> 115	116	<sup>2</sup> 112	98	115	62	90	97	163	137	132	172
1994 <sup>5</sup> .....	116	109	120	98	131	62	93	90	251	171	136	142

<sup>1</sup>Fiscal years Oct. 1–Sept. 30. <sup>2</sup>Based on 86 percent of total value of U.S. agricultural imports in 1987. <sup>3</sup>Competitive agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States, together with all other agricultural imports interchangeable to any significant extent with such U.S. commodities. Non-competitive agricultural imports include all others, about 90 percent of which consist of rubber, coffee, tea, cacao beans, raw silk, wool for carpets, bananas, spices, and vegetable fibers. <sup>4</sup>Included in "animals and animal products." <sup>5</sup>Preliminary.

ERS, Commercial Agriculture Division, (202) 219-0916.

**Table 667.—U.S. agricultural exports: Value of exports under specified Government-financed programs, exports excluding specified Government-financed programs, and total exports, year ending Sept. 30, 1992<sup>1</sup>**

Commodity	Public Law 480				Food for progress <sup>4</sup>	Foreign Donations sec. 416(b) <sup>5</sup>	Foreign Assistance Act of 1961, as amended (AID)	Total agricultural exports		
	Long-term credit sales <sup>2</sup>	Title II donations		Title III <sup>3</sup>				Under specified Government programs	Outside specified Government programs <sup>6</sup>	All
		Government to government and World Food Program	Voluntary agencies							
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
Cattle .....							1.3	1.3	216.1	217.4
Chicks, breeder .....							0.7	0.7	88.9	89.6
Eggs, in shell .....							0.1	0.1	45.5	45.6
Butter .....					7.7	22.0		29.7	32.4	62.1
Butteroil .....						32.8		32.8	-14.8	18.0
Evaporated can milk .....					11.1			11.1	-7.1	4.0
Nonfat dry milk .....			2.7		0.6	4.0		7.3	154.0	161.3
Whole dry milk .....		0.2	1.4		2.3	26.7		30.6	-9.3	21.3
Corn .....	26.1	13.3	6.2	42.7		72.2		160.5	4,444.9	4,605.4
Grain sorghums .....		7.9	1.1			18.8		27.8	808.4	836.2
Cornmeal .....		2.2	3.5					5.7	18.4	24.1
Rice .....	32.3	23.4	16.0	1.2	5.0			77.9	678.9	756.8
Wheat .....	144.7	57.0	27.3	101.1	18.5			348.6	3,974.8	4,323.4
Wheat flour .....	5.0	7.0	19.4		7.8			39.2	125.6	164.8
Bulgur wheat .....		0.1	17.2		0.6			17.9	-16.0	1.9
Flour, masa, corn .....		3.9	46.2					50.1	-36.6	13.5
Corn-soya-milk .....		2.1	3.9					6.0	49.6	55.6
Wheat-soy-blend .....		6.2	11.3		0.6			18.1	-10.6	7.5
Sorghum grits .....		0.7	1.0					1.7	19.1	20.8
Beans, canned .....		0.3			2.7			3.0	6.8	9.8
Beans, dried .....		6.5	8.5		1.2			16.2	155.7	171.9
Peas, dried .....		1.7	3.0		0.9			5.6	25.1	30.7
Lentil, dried .....		0.5	4.6		1.5			6.6	10.3	16.9
Soybean meal .....	30.0		1.6		1.5			33.1	1,265.8	1,298.9
Soybean oil .....			11.3	22.2	6.1			39.6	316.6	356.2
Vegetable oils, nec .....		18.8	39.0		4.8			62.6	-38.8	23.8
Shortening .....	29.1							29.1	2.0	31.1
Tallow, edible .....				2.1				2.1	54.5	56.6
Tallow, inedible .....	6.5				3.2		0.3	10.0	311.7	321.7
Cotton .....	1.6							1.6	2,181.6	2,183.2
Other .....					0.4			0.4	26,499.3	26,499.7
Total <sup>8</sup> .....	275.2	151.7	225.1	169.3	76.5	176.4	2.5	1,076.9	41,352.9	42,429.8

See footnotes at end of table 668.

**Table 668.—U.S. agricultural exports: Value of exports under specified Government-financed programs, exports excluding specified Government-financed programs, and total exports, year ending Sept. 30, 1993<sup>1</sup>**

Commodity	Public Law 480				Food for progress <sup>4</sup>	Foreign Dona-tions sec. 416(b) <sup>5</sup>	Foreign Assis-tance Act of 1961, as amended (AID)	Total agricultural exports		
	Long-term credit sales <sup>2</sup>	Title II donations		Title III <sup>3</sup>				Under speci-fied Govern-ment pro-grams	Outside specified Government pro-grams <sup>6</sup>	All
		Government to government and World Food Program	Voluntary agencies							
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
Cattle .....							1.4	1.4	113.5	114.9
Chicks, breeder .....							1.0	1.0	96.8	97.8
Butter .....						200.8		200.8	-82.0	118.8
Butteroil .....						69.6		69.6	-46.6	23.0
Evaporated can milk .....					3.6			3.6	10.0	13.6
Nonfat dry milk .....						5.0		5.0	148.3	153.3
Whole dry milk .....			0.1		14.1	3.4	8.6	26.2	29.4	55.6
Corn .....	108.1	4.6	13.4	4.6	140.0	140.7	148.2	559.6	3,691.3	4250.9
Grain sorghums .....		2.3	8.2					16.4	646.0	662.4
Cornmeal .....		5.2	6.0					11.2	13.8	25.0
Rice .....	32.9	35.5	18.7	11.3	48.8		0.1	147.3	619.1	766.4
Wheat .....	139.8	47.9	30.8	148.6	194.5	246.6		808.2	3,928.7	4,736.9
Wheat flour .....	8.0	65.0	18.7		1.5			93.2	123.9	217.1
Bulgur wheat .....		0.1	28.8					28.9	-26.3	2.6
Flour, masa, corn .....			5.7					5.7	13.9	19.6
Cereal meal & groats .....					7.7			8.8	-3.8	5.0
Corn-soya-milk .....		27.8	91.3				0.7	119.8	-39.0	80.8
Wheat-soy-blend .....		17.4	9.1					26.5	-16.8	9.7
Sorghum grits .....		0.1	1.0					1.1	25.0	26.1
Infants supplement .....					26.1		12.9	39.0	64.5	103.5
Beans, dried .....		15.6	18.6		0.9			35.1	111.4	146.5
Peas, dried .....		3.3	4.2		0.3			7.8	23.1	30.9
Lentil, dried .....		12.7	13.4					26.1	4.2	30.3
Soybean meal .....	59.2				0.3			59.5	1,026.2	1,085.7
Soybean oil .....			17.5				22.9	40.4	287.0	327.4
Vegetable oils, nec .....		49.2	56.0		6.1			111.3	-84.5	26.8
Shortening .....	18.9							18.9	11.1	30.0
Tallow, edible .....				7.4				7.4	45.3	52.7
Tallow, inedible .....	11.2			2.1	2.9		1.2	17.4	334.5	351.9
Cotton .....	8.4			32.9	7.8			49.1	1,476.8	1,525.9
Other .....					17.4		5.5	22.9	27,475.4	27,498.3
<b>Total<sup>7</sup> .....</b>	<b>386.5</b>	<b>286.7</b>	<b>341.5</b>	<b>206.9</b>	<b>472.0</b>	<b>672.0</b>	<b>203.6</b>	<b>2,569.2</b>	<b>40,020.2</b>	<b>42,589.4</b>

1994 data is not available.  
<sup>1</sup> Preliminary. <sup>2</sup> Includes long-term dollar and convertible foreign currency credit sales. <sup>3</sup> Shipment under this title represents grants to least-developed countries. Prior to fiscal year 1991, shipments under Titles I and III were reported together. <sup>4</sup> This program is used to support countries that have made commitments to introduce or expand free enterprise elements in their agricultural economy.  
<sup>5</sup> Section 416(b) of the Agricultural Act of 1949, as amended. <sup>6</sup> "Agricultural exports outside specified Government programs" (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of extension of credit and credit guarantees through the Commodity Credit Corporation. Negative quantity due to adjustments for prior periods, reporting lags or classification differences. <sup>7</sup> Totals may not add due to rounding.  
 ERS, Commercial Agriculture Division, (202) 219-0020.

AGRICULTURAL EXPORTS

XV-5

**Table 669.—U.S. agricultural exports under the concessional program: Estimated market value of agricultural shipments under Title I of Public Law 480 for fiscal years 1993 and 1994<sup>1</sup>**

Country	Cotton	Feed Grains	Rice	Oilseeds/ Meal	Tallow	Vegetable Oils	Wheat and Flour	Total
1993 (year ending Sept. 30, 1993)								
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Bangladesh .....				5,000				5,000
Bulgaria .....		15,000						15,000
Costa Rica .....							15,000	15,000
Cote D'Ivoire .....			10,000					10,000
El Salvador .....				7,000	12,000		14,400	33,400
Guatemala .....							15,000	15,000
Jamaica .....		16,600	13,400					30,000
Jordan .....							25,600	25,600
Lithuania .....		15,200		4,400				19,600
Moldova .....							76,000	76,000
Morocco .....						10,000	10,000	20,000
Pakistan .....						40,000		40,000
Philippines .....				20,000				20,000
Romania .....							10,000	10,000
Sri Lanka .....							10,000	10,000
Suriname .....							2,400	2,400
Tajikistan .....		6,000		5,400				11,400
Tunisia .....		5,000						5,000
Turkmenistan .....							6,300	6,300
Ukraine .....		16,500						16,500
Yemen .....			5,000				5,000	10,000
Zimbabwe .....		5,000						5,000
<b>Total .....</b>		<b>79,300</b>	<b>28,400</b>	<b>41,800</b>	<b>12,000</b>	<b>50,000</b>	<b>121,300</b>	<b>332,800</b>
1994 (year ending Sept. 30, 1994)								
Angola .....							5,900	5,900
Belarus .....		4,100		20,000				24,100
Congo .....			3,000			3,000		6,000
Costa Rica .....								15,000
Cote D'Ivoire .....			15,000					15,000
Croatia .....	9,200							9,200
FYROM .....		4,500						4,500
Guatemala .....							15,000	15,000
Jamaica .....		2,000	12,800					14,800
Jordan .....							15,000	15,000
Lithuania .....				13,500				13,500
Moldova .....		6,000		1,500			8,400	15,900
Morocco .....						7,500	7,500	15,000
Philippines .....				15,000				15,000
Sri Lanka .....							18,000	18,000
Suriname .....						2,300	3,200	5,500
Turkmenistan .....							8,500	8,500
Ukraine .....				16,900				16,900
<b>Total .....</b>	<b>9,200</b>	<b>16,600</b>	<b>30,800</b>	<b>66,900</b>		<b>12,800</b>	<b>81,500</b>	<b>217,800</b>

FAS—CCC Program Support Division, (202) 720-9844.

**Table 670.—U.S. agricultural exports: Value under specified Government-financed programs, commercial exports with and without assistance, and total, fiscal years 1989–94<sup>1</sup>**

Type of export	1989	1990	1991	1992	1993 <sup>2</sup>	1994 <sup>3</sup>
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
Public Law 480:						
Local currency sales .....	19	13	11	( <sup>4</sup> )	( <sup>4</sup> )	N.A.
Long-term dollar and convertible foreign currency credit sales .....	703	635	384	275	387	N.A.
Government-to-government and World Food Program donations .....	204	179	298	152	287	N.A.
Donations through voluntary agencies .....	265	272	208	225	342	N.A.
Title III <sup>5</sup> .....				169	207	N.A.
Food for progress <sup>6</sup> .....				77	472	N.A.
Foreign donations, section 416(b) <sup>7</sup> .....	107	260	208	176	672	N.A.
Foreign Assistance Act of 1961, as amended (AID) .....	187	118	69	3	204	N.A.
Total agricultural exports under specified Government programs <sup>8</sup> .....	1,485	1,477	1,178	1,077	2,569	N.A.
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
Commercial exports (sales for dollars):						
Without assistance .....	33.4	34.6	32.4	35.9	36.2	N.A.
With assistance .....	4.8	4.1	4.0	5.5	3.8	2.9
Total commercial exports <sup>8</sup> .....	38.2	38.7	36.4	41.4	40.0	N.A.
Total exports <sup>9</sup> .....	39.7	40.2	37.6	42.4	42.6	43.5

<sup>1</sup>Fiscal years Oct. 1–Sept. 30. <sup>2</sup>Preliminary. <sup>3</sup>1994 data is not available. <sup>4</sup>No data reported for 1992 and 1993. <sup>5</sup>Shipment under this title represents grants to least-developed countries. Prior to fiscal year 1991, shipments under Titles I and III were reported together. <sup>6</sup>This program is used to support countries that have made commitments to introduce or expand free enterprise elements in their agricultural economy. <sup>7</sup>Section 416(b) of the Agricultural Act of 1949, as amended. <sup>8</sup>Totals may not add due to rounding. <sup>9</sup>Shipments under export credit guarantee programs (GSM-102 and GSM-103).

ERS, Commercial Agriculture Division, (202) 219-0020.

**Table 671.—Foreign trade in agricultural products: Value of exports by principal groups, United States, fiscal years 1990–94<sup>1</sup>**

Product	1990	1991	1992	1993	1994 <sup>2</sup>
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
All commodities .....	366,279,100	394,291,400	425,946,700	433,372,800	469,017,300
Nonagricultural commodities .....	326,059,505	356,682,213	383,516,910	390,783,372	425,506,887
Agricultural commodities .....	40,219,595	37,609,187	42,429,790	42,589,428	43,510,413
Animals and animal products <sup>3</sup> .....	6,610,155	6,781,876	7,756,384	7,881,008	8,653,966
Animals, live excluding poultry .....	360,777	545,874	567,302	357,544	468,926
Cattle .....	88,821	156,370	217,434	114,877	167,333
Other .....	271,956	389,504	349,868	242,666	301,593
Dairy products .....	358,037	293,432	641,218	761,843	708,581
Butter and anhydrous milkfat .....	108,931	19,212	80,023	141,738	118,749
Cheese and curd .....	35,775	35,022	46,215	54,609	65,341
Milk, condensed, or evaporated .....	3,427	2,510	4,047	13,620	15,387
Milk, nonfat dry .....	33,381	22,670	161,263	153,280	112,841
Other .....	176,523	214,018	349,670	398,597	396,263
Fats, oils and greases .....	459,157	418,610	497,622	518,852	514,931
Lard and other rendered pig fat .....	22,447	28,591	31,117	29,952	29,020
Tallow, inedible .....	344,079	285,434	321,658	351,895	335,375
Other .....	92,631	104,585	144,847	137,006	150,536
Meats and meat preparations .....	2,456,786	2,773,477	3,235,554	3,349,309	3,502,758
Beef and veal, except offals .....	1,493,682	1,725,135	1,974,820	2,032,315	2,156,270
Pork, except offals .....	340,557	325,718	420,004	462,906	524,715
Offals, edible, variety meats .....	370,674	453,666	570,608	581,064	538,212
Others .....	251,873	268,958	270,122	273,024	283,562
Poultry and poultry products .....	901,812	1,003,866	1,192,377	1,313,224	1,717,575
Poultry, live:					
Breeding chicks .....	75,626	86,941	89,626	97,764	96,610
Baby chicks, excluding breeding .....	4,710	6,949	6,332	7,196	8,885
Other .....	16,037	14,616	21,992	19,673	14,052
Poultry meat; fresh, frozen:					
Chickens .....	563,261	580,653	683,304	732,941	1,111,338
Turkeys .....	27,697	55,271	107,817	140,377	154,764
Other .....	15,153	16,145	15,310	16,370	13,560
Eggs .....	96,146	137,157	136,745	141,590	157,457
Other .....	103,182	106,134	131,251	157,313	160,909
Hides and skins, including furskins .....	1,793,785	1,450,681	1,335,562	1,287,618	1,438,607
Cattle hides, whole .....	1,411,745	1,190,600	1,105,753	1,062,380	1,128,143
Furskins .....	163,443	105,640	91,543	96,865	127,093
Other .....	218,597	154,441	138,266	128,373	183,371
Other animal products .....	279,801	295,936	286,746	292,618	302,588
Hair, animal, excluding wool or fine hair	2,711	2,423	2,130	1,871	2,621
Sausage casings .....	33,125	35,577	37,217	38,604	41,591
Wool, unmanufactured, including fine					
hair .....	31,156	21,300	21,204	11,635	25,764
Other .....	212,810	236,636	226,198	240,508	232,612
Vegetable products <sup>2</sup> .....	33,609,440	30,827,311	34,673,406	34,708,420	34,856,447
Cotton, unmanufactured .....	2,719,485	2,619,294	2,194,589	1,537,660	2,306,374
Cotton, raw .....	2,703,729	2,605,310	2,183,195	1,525,944	2,286,576
Linters .....	15,756	13,984	11,394	11,716	19,798
Fruits and preparations .....	2,187,013	2,424,165	2,785,657	2,712,486	3,005,320
Canned .....	84,788	104,845	132,536	131,205	121,867
Dried .....	305,926	334,356	344,949	345,298	359,163
Fresh .....	1,363,196	1,522,803	1,737,141	1,657,383	1,901,064
Fruit juices .....	328,180	338,260	426,577	422,908	466,514
Other .....	104,923	123,901	144,454	155,692	156,712
Nuts and preparations .....	929,383	952,123	1,154,748	1,119,225	1,288,124
Grains and feeds .....	15,671,802	12,174,524	23,873,123	14,103,149	13,133,217
Feed grains and products .....	8,093,840	5,790,250	5,801,405	5,260,019	4,747,680
Feed grain .....	7,961,204	5,653,387	5,667,918	5,094,225	4,572,247
Barley .....	217,595	152,951	219,580	168,826	148,231
Corn .....	6,930,622	4,872,032	4,605,404	4,250,915	3,816,766
Grain sorghum .....	810,970	627,055	836,242	662,437	603,862
Oats .....	1,506	1,053	6,603	12,006	3,322
Rye .....	511	296	89	42	65
Other .....	132,636	136,863	133,487	165,794	175,433
Rice .....	830,321	747,395	756,764	766,408	888,615
Wheat and products .....	4,428,674	3,089,950	4,525,712	4,994,292	4,273,845
Wheat .....	4,212,213	2,867,305	4,323,416	4,736,915	4,026,012
Wheat flour .....	198,265	191,178	164,798	217,129	200,817
Other wheat products .....	18,196	31,467	37,498	40,248	47,016
Blended food products .....	81,675	77,199	63,069	90,484	86,328

See footnotes at end of table.

**Table 671.—Foreign trade in agricultural products: Value of exports by principal groups, United States, fiscal years 1990–94<sup>1</sup>—Continued**

Product	1990	1991	1992	1993	1994 <sup>2</sup>
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Vegetable products—Continued					
Oilseeds and products .....	6,124,902	5,643,268	7,162,351	7,210,676	6,855,639
Oilcake and meal .....	1,057,345	1,112,714	1,444,611	1,261,939	1,084,700
Soybean oilseed cake and meal .....	1,003,063	1,007,220	1,298,905	1,085,737	965,979
Other .....	54,282	105,494	145,706	176,202	118,721
Oilseeds .....	4,238,765	3,807,494	4,735,393	4,980,817	4,558,383
Soybeans .....	3,942,199	3,465,073	4,318,075	4,606,024	4,160,933
Other .....	162,211	172,688	205,584	209,175	194,764
Protein substances .....	134,355	169,733	211,734	165,618	202,686
Vegetable oils and waxes .....	828,792	723,060	982,347	967,921	1,212,557
Soybean oil .....	338,691	191,993	356,225	327,381	432,830
Other .....	490,101	531,067	626,122	640,540	779,727
Tobacco, unmanufactured .....	1,359,291	1,532,822	1,568,483	1,442,763	1,260,181
Flue-cured .....	819,588	881,715	905,403	875,495	755,871
Other .....	539,703	651,107	663,080	567,268	504,310
Vegetable and preparations .....	2,078,823	2,596,923	2,789,836	3,220,122	3,489,896
Canned .....	170,795	213,506	230,047	271,516	267,178
Pulses .....	319,514	332,136	219,413	207,754	256,597
Fresh .....	579,574	799,031	826,217	957,842	918,666
Hops, including extract .....	85,064	73,562	101,069	113,276	96,929
Other .....	923,876	1,178,688	1,413,090	1,669,734	1,950,526
Essential oils .....	182,474	182,973	184,466	184,897	205,860
Seeds, except oilseeds .....	572,684	617,484	649,677	647,571	597,442
Other vegetable products .....	1,783,583	2,083,735	2,310,476	2,529,871	2,714,394

<sup>1</sup>Fiscal years, Oct. 1–Sept. 30. <sup>2</sup>Preliminary. <sup>3</sup>Totals may not add due to rounding.  
ERS, Commercial Agriculture Division, (202) 219–0916. Compiled from reports of the U.S. Department of Commerce.

**Table 672.—Foreign trade in agricultural products: Value of imports by principal groups, United States, fiscal years 1990–94<sup>1</sup>**

Product	1990	1991	1992	1993	1994 <sup>2</sup>
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
All commodities .....	480,661,000	486,307,700	512,878,500	562,037,900	631,697,300
Nonagricultural commodities .....	458,100,583	463,719,777	488,555,328	537,583,799	605,332,509
Agricultural commodities .....	22,560,417	22,587,923	24,323,172	24,454,101	26,364,791
Competitive <sup>3</sup> .....	16,955,179	17,156,231	18,549,161	18,929,063	20,178,275
Animals and animal products .....	5,521,810	5,622,059	5,554,659	5,916,674	5,791,095
Animals, live, excluding poultry ..	1,053,300	1,130,622	1,275,160	1,569,242	1,359,582
Cattle, dutiable .....	897,068	959,331	1,130,062	1,405,474	1,194,431
Meats and meat products .....	2,848,150	3,016,337	2,683,592	2,725,926	2,721,153
Meats, P.L. 88-482 .....	1,636,528	1,777,331	1,715,898	1,697,794	1,583,354
Meats, fresh, frozen .....	2,169,595	2,347,998	2,166,787	2,201,515	2,154,815
Beef and veal .....	1,629,023	1,767,809	1,702,404	1,688,065	1,571,442
Pork .....	473,043	497,980	373,843	401,158	457,402
Mutton, goat, and lamb .....	38,802	39,280	46,956	57,175	59,731
Meats, prepared, preserved .....	628,698	623,981	481,340	492,790	537,190
Beef and veal .....	214,731	256,977	230,626	230,634	251,042
Pork .....	413,967	367,004	250,714	262,156	286,148
Mutton, goat, and lamb .....	0	0	0	0	0
Poultry and products .....	129,184	119,063	132,113	137,136	133,196
Dairy products .....	913,169	766,832	815,704	860,067	955,454
Nonfat dry milk .....	2140	2222	1782	2260	2685
Cheese .....	439,983	418,669	420,443	455,360	492,882
Casein and mixtures .....	426,880	303,791	353,361	338,929	366,894
Fats, oils and greases .....	14,680	19,469	25,731	30,397	26,469
Hides and skins .....	182,246	152,806	184,560	181,270	194,892
Sheep and lamb skins .....	33,520	17,169	22,106	20,257	18,946
Furskins .....	87,079	58,365	59,218	57,743	76,996
Wool, unmanufactured excluding free .....	144,791	152,250	138,872	142,567	121,100
Sausage casings .....	53,020	59,735	59,466	59,250	62,008
Other animal products .....	183,270	204,945	239,461	210,819	217,241
Vegetable products .....	11,433,369	11,534,173	12,994,502	13,012,389	14,387,180
Grains and feeds .....	1,184,383	1,282,404	1,548,124	1,638,818	2,327,912
Wheat, excluding seed, edible ..	70,021	71,950	165,787	169,377	311,591
Barley .....	37,525	49,103	50,090	18,032	184,126
Biscuits, wafers .....	342,098	352,363	390,940	431,461	491,837
Feeds and fodders .....	251,706	259,075	275,669	279,031	339,485

See footnotes at end of table.

**Table 672.—Foreign trade in agricultural products: Value of imports by principal groups, United States, fiscal years 1990–94<sup>1</sup>—Continued**

Product	1990	1991	1992	1993	1994 <sup>2</sup>
Competitive <sup>3</sup> —Continued	1,000	1,000	1,000	1,000	1,000
Vegetable products—Continued	dollars	dollars	dollars	dollars	dollars
Fruits and preparations .....	2,206,776	2,041,500	2,274,660	2,037,086	2,148,824
Fresh or frozen .....	793,854	875,968	877,438	893,696	951,075
Strawberries .....	45,252	46,331	34,928	43,430	54,805
Prepared or preserved .....	411,181	428,677	526,220	503,432	511,329
Pineapples .....	169,672	186,981	227,485	215,606	179,843
Fruit juices .....	1,001,742	736,855	871,003	639,958	686,421
Nuts and preparations .....	355,785	443,080	432,363	508,020	476,693
Vegetables and preparation .....	2,261,611	2,182,772	2,125,394	2,439,692	2,642,180
Fresh or frozen .....	1,216,919	1,094,223	997,886	1,316,218	1,397,595
Tomatoes .....	391,251	264,644	143,179	307,454	328,155
Prepared or preserved .....	1,044,682	1,088,549	1,127,508	1,123,474	1,244,584
Olives .....	139,022	141,906	156,853	154,182	152,633
Mushrooms, canned .....	115,375	122,587	117,506	100,977	132,677
Hops and extract .....	35,260	37,921	39,352	23,171	37,356
Sugar and related products .....	1,119,132	1,132,297	1,113,670	1,059,769	1,125,509
Sugar, cane of beet .....	734,498	716,616	633,203	591,427	615,760
Molasses, inedible .....	73,462	87,355	66,359	59,082	89,418
Confectionery products .....	191,562	207,959	273,032	261,678	274,400
Spices .....	29,179	28,572	54,277	42,647	31,852
Tobacco, unmanufactured .....	588,292	698,171	1,299,030	1,101,227	912,069
Tobacco, filter .....	570,305	676,507	1,260,580	1,039,657	881,045
tobacco, scrap .....	6,805	10,939	25,664	51,354	16,532
Beverages, excluding fruit juices .....	1,866,769	1,858,200	2,043,925	1,974,822	2,122,020
Wine .....	920,918	929,915	1,078,982	963,354	1,020,960
Malt beverages .....	888,377	854,294	849,402	914,863	1,035,964
Oilseeds and products .....	963,954	958,501	1,123,878	1,204,389	1,479,288
Oilseeds and oilnuts .....	205,800	151,173	135,063	130,431	273,168
Flaxseeds .....	65,669	35,165	23,291	23,256	29,446
sesame seed .....	56,104	40,072	44,241	36,607	41,576
Oils and waxes—vegetables .....	709,685	749,938	904,441	984,510	1,098,006
Castor oil .....	36,309	27,053	20,153	23,152	27,921
Coconut oil .....	190,807	134,539	205,365	226,756	207,053
Olive oil .....	183,758	224,321	246,895	242,484	233,483
Palm oil .....	29,904	41,640	34,777	45,469	61,798
Palm kernel oil .....	68,501	51,595	79,911	76,818	72,222
Cotton, excluding linters .....	566	3,076	670	334	4,193
Cotton linters .....	19,237	12,963	9,221	11,121	13,140
Seeds, field and garden .....	163,622	173,221	213,746	213,638	255,159
Nursery stock .....	518,939	538,375	577,865	628,913	684,647
Other vegetable products .....	155,124	181,041	177,679	151,913	163,694
Noncompetitive <sup>3</sup> .....	5,605,238	5,431,692	5,774,011	5,525,038	6,186,516
Bananas, fresh .....	867,101	922,348	1,008,483	1,004,787	983,322
Plantains, fresh .....	42,577	48,515	49,527	48,259	50,585
Coffee, green .....	1,854,496	1,700,480	1,664,917	1,361,445	1,844,099
Coffee, roasted .....	45,841	44,893	45,843	46,132	72,065
Coffee soluble, extracts .....	96,704	84,486	87,365	92,938	102,778
Cocoa bean .....	368,124	337,292	424,505	365,691	407,962
Cocoa butter .....	255,996	275,065	278,476	205,032	167,807
Cocoa, cake, powder, etc .....	113,638	100,434	94,349	105,322	123,675
Chocolate preparation .....	302,659	283,413	286,216	321,299	356,678
Tea, crude or prepared .....	150,611	151,857	173,113	186,886	185,728
Spices .....	245,418	264,398	267,441	259,113	307,881
Pepper, unground, black .....	62,393	50,423	43,267	39,428	56,215
Vanilla beans .....	41,878	61,514	71,676	60,177	66,337
Other .....	141,147	152,461	152,498	159,508	185,329
Rubber, crude, natural:					
Rubber-latex .....	73,831	82,447	73,754	76,596	83,295
Rubber-dry form .....	627,489	573,915	677,492	760,034	798,097
Silk, raw .....	10,729	6,029	5,751	4,795	4,834
Wool, unmanufactured, duty-free .....	42,537	22,937	28,107	30,093	31,388
Fibers, excluding cotton, jute .....	45,082	42,249	40,942	42,589	55,556
Essential .....	149,547	155,566	191,643	207,938	230,509
Drugs, crude natural .....	262,491	283,025	307,418	342,558	332,313
Other .....	50,367	52,341	68,669	63,531	47,944

<sup>1</sup>Fiscal years, Oct. 1–Sept. 30.   <sup>2</sup>Preliminary.   <sup>3</sup>Competitive agricultural import products consists of all products similar to agricultural commodities produced commercially in the United States, together with all other agricultural products interchangeable to any significant extent with such U.S. commodities. Noncompetitive agricultural products include all others, about 90 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, spices, and vegetable fibers.

**Table 673.—Agricultural exports: Value of U.S. exports to the European Union, by commodity, fiscal years 1992/93 and 1993/94<sup>1</sup>**

Commodity	Value		Commodity	Value	
	1992/93	1993/94 <sup>2</sup>		1992/93	1993/94 <sup>2</sup>
	<i>1,000 dollars</i>	<i>1,000 dollars</i>		<i>1,000 dollars</i>	<i>1,000 dollars</i>
Total agricultural exports .....	7,022,011	6,557,173			
Variable-levy commodities.					
Beef and veal .....	19,475	15,935	Apples, fresh .....	13,197	19,159
Pork .....	2,554	2,037	Grapes, fresh .....	10,395	7,004
Other meats—fresh or prepared .....	3,435	4,081	Other noncitrus, fresh .....	36,001	47,839
Poultry—live .....	7,956	7,840	Fruits, dried .....	152,654	143,156
Baby chicks .....	7,790	7,714	Raisins, dried .....	76,765	74,088
Poultry meats .....	41,581	42,628	Prunes, dried .....	71,141	63,722
Chickens—fresh or frozen ..	21,810	29,414	Other dried fruits .....	4,748	5,346
Turkeys—fresh or frozen ..	13,270	8,616	Fruits—canned excl. juice .....	12,578	13,295
Other poultry—fresh or frozen ..	5,657	3,603	Fruits—froz. excl. juice .....	12,098	10,076
Poultry meats—prepared or preserved .....	844	994	Other fruits—prep. or pres .....	16,800	14,828
Eggs .....	14,981	13,377	Fruit juices incl. frozen .....	77,103	85,510
Dairy products .....	29,691	25,560	Orange juice .....	58,463	63,632
Lard .....	3,701	3,087	Other fruit juices .....	18,640	21,878
Wheat, unmilled .....	62,057	82,920	Wine .....	67,064	60,670
Wheat, flour .....	580	1,718	Nuts and preparations .....	520,198	615,511
Other wheat products .....	986	1,144	Almonds (shelled basis) ...	313,768	421,062
Rice-paddy, milled .....	89,926	92,868	Peanuts, shelled or preparations .....	99,912	67,773
Feed grains and products .....	184,343	248,798	Walnuts, shelled/unshelled .....	71,537	85,919
Feed grains .....	156,224	228,714	Vegetables and preparations ...	382,897	357,692
Barley .....	3,107	2,769	Vegetables—fresh .....	21,701	21,869
Corn .....	134,596	205,173	Vegetables—frozen .....	5,550	5,931
Grain sorghums .....	18,520	20,772	Vegetables—canned .....	45,474	30,021
Oats .....	0	0	Pulses .....	86,869	75,752
Rye .....	0	0	Dried beans .....	72,299	60,597
Blended food products .....	459	191	Dried peas .....	4,817	3,196
Other grain products .....	123,773	91,011	Dried lentils .....	9,753	11,959
Sugar .....	551	491	Hops, including hop extract .....	40,250	26,735
Related sugar products .....	33,080	30,942	Other veg.—prep. or pres ..	183,143	197,385
Chocolate and prep .....	8,056	9,666	Oilseeds and products .....	2,323,949	1,917,171
Nonvariable-levy commodities.			Oilcake and meal .....	297,275	132,430
Animals live—excluding poultry .....	85,808	143,212	Soybean meal .....	148,773	39,509
Horses, mules, burros—live .....	79,620	137,716	Other oilcake and meal .....	148,502	92,921
Horsemeat—fr. chill, froz .....	88,946	55,551	Oilseeds .....	1,932,130	1,713,384
Variety meats, edible offals ..	16,629	18,914	Soybeans .....	1,816,879	1,607,162
Feathers and downs, crude .....	905	1,469	Sunflowerseeds .....	43,063	43,932
Tallow—inedible .....	81,942	91,451	Peanuts and oilstock .....	29,879	18,484
Other animal fats and oils .....	22,978	24,371	Other oilseeds .....	13,074	3,580
Hides and skins, incl. furs .....	61,800	97,750	Protein substances .....	29,235	40,227
Cattle hides, whole .....	20,170	37,880	Vegetable oils .....	94,543	71,357
Furskins .....	12,212	14,394	Soybean oil .....	996	4,587
Wool and mohair .....	7,121	19,308	Cottonseed oil .....	74	1,138
Sausage casings .....	3,017	1,451	Sunflower oil .....	11,871	3,345
Bull semen .....	24,765	26,931	Other vegetable oils and waxes .....	81,602	62,287
Misc. animal products—other .....	81,573	71,769	Tobacco—unmfg .....	598,991	468,357
Corn by-products .....	704,632	639,648	Cotton, excl. linters .....	123,713	91,418
Alfalfa meal and cubes .....	30	0	Cotton linters .....	2,861	3,276
Beet pulp .....	32,557	26,391	Essential oils .....	78,452	93,016
Citrus pulp pellets .....	65,391	62,687	Seeds—field and garden .....	214,361	178,747
Other feeds and fodders .....	154,931	180,754	Coffee .....	10,983	36,710
Fruits and prep, excluding juice .....	320,557	310,494	Cocoa .....	1,137	2,729
Fruits, fresh .....	126,427	129,139	Tea and mate .....	30,105	8,436
Fruits, fresh, citrus .....	66,834	55,137	Spices .....	5,174	7,572
Grapefruit, fresh .....	61,378	50,418	Flavoring sirups and extract ..	0	0
Lemons and limes, fresh .....	3,408	2,025	Rubber—crude natural .....	8,055	5,539
Oranges and tangerines, fresh .....	1,939	2,604	Fibers excl. cotton .....	499	567
Other citrus, fresh .....	110	91	Nursery and greenhouse products .....	74,768	52,689
Nonvariable levy commodities—Continued			Beverages excl. juices .....	23,193	24,756
Fruits, fresh, noncitrus ..	59,593	74,002	Other miscellaneous vegetable products .....	76,808	79,174

<sup>1</sup> Fiscal years Oct. 1–Sept. 30.   <sup>2</sup> Preliminary.  
ERS, Commercial Agriculture Division, (202) 219-0916.

**Table 674.—U.S. agricultural exports: Value by country of destination, total and specified Government programs, fiscal years 1992–94<sup>1</sup>**

Country	1992			1993			1994		
	Total agricultural exports	Under specified Government-financed programs <sup>2</sup>	Outside specified Government-financed programs <sup>3</sup>	Total agricultural exports	Under specified Government-financed programs <sup>2</sup>	Outside specified Government-financed programs <sup>3</sup>	Total agricultural exports	Under specified Government-financed programs <sup>2,4</sup>	Outside specified Government-financed programs <sup>3</sup>
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
Japan .....	8,382.8	0	8,382.8	8,461.5	0	8,461.5	9,207.9	N.A.	9,207.9
Canada .....	4,812.2	0	4,812.2	5,219.6	0	5,219.6	5,261.3	N.A.	5,261.3
Mexico .....	3,676.0	12.4	3,663.6	3,660.0	33.0	3,627.0	4,133.1	N.A.	4,133.1
Taiwan .....	1,915.9	0	1,915.9	1,999.1	0	1,999.1	2,103.2	N.A.	2,103.2
Rep. of Korea .....	2,200.1	0	2,200.1	2,040.9	0	2,040.9	2,054.6	N.A.	2,054.6
Netherlands .....	1,812.3	0	1,812.3	1,801.2	0	1,801.2	1,609.0	N.A.	1,609.0
Former USSR .....	2,704.2	67.1	2,637.1	1,560.7	406.6	1,154.1	1,485.6	N.A.	1,485.6
Hong Kong .....	817.0	0	817.0	880.1	0	880.1	1,102.5	N.A.	1,102.5
Germany .....	1,090.8	0	1,090.8	1,146.2	0	1,146.2	1,027.5	N.A.	1,027.5
United Kingdom .....	882.0	0	882.0	916.0	0	916.0	931.4	N.A.	931.4
China .....	690.5	0	690.5	322.1	0	322.1	877.3	N.A.	877.3
Spain inc Canary Is .....	951.2	0	951.2	828.7	0	828.7	779.8	N.A.	779.8
Egypt .....	708.9	64.8	644.1	755.7	154.3	601.4	612.9	N.A.	612.9
Algeria .....	477.8	0	477.8	458.2	0	458.2	608.3	N.A.	608.3
Italy .....	683.7	0	683.7	568.7	0	568.7	564.3	N.A.	564.3
Philippines .....	442.6	36.1	406.5	512.2	12.6	499.6	553.8	N.A.	553.8
Belgium-Luxembourg .....	460.6	0	460.6	482.0	0	482.0	504.5	N.A.	504.5
Saudi Arabia .....	548.7	0	548.7	463.3	0	463.3	500.3	N.A.	500.3
France .....	617.5	0	617.5	613.1	0	613.1	466.2	N.A.	466.2
Venezuela .....	394.4	0	394.4	502.4	0	502.4	410.1	N.A.	410.1
Indonesia .....	353.1	3.4	349.7	327.4	6.2	321.2	407.7	N.A.	407.7
Thailand .....	316.6	0.6	316.0	275.7	0	275.7	361.2	N.A.	361.2
Israel, inc Gaza .....	345.8	0.7	345.1	382.0	1.8	380.2	360.8	N.A.	360.8
Australia .....	302.5	0	302.5	315.4	0	315.4	356.4	N.A.	356.4
Dominican Republic .....	257.6	2.3	255.3	277.4	2.0	275.4	267.3	N.A.	267.3
Colombia .....	141.6	0	141.6	233.7	0	233.7	257.8	N.A.	257.8
Singapore .....	202.6	0	202.6	219.7	0	219.7	249.5	N.A.	249.5
Turkey .....	344.3	0	344.3	369.4	0	369.4	240.2	N.A.	240.2
Brazil .....	143.5	1.1	142.4	231.0	0.4	230.6	227.7	N.A.	227.7
Portugal .....	240.3	0	240.3	222.6	0	222.6	223.6	N.A.	223.6
Pakistan .....	225.9	29.6	196.3	236.0	1.9	234.1	212.3	N.A.	212.3
Ireland .....	204.0	0	204.0	177.9	0	177.9	210.4	N.A.	210.4
Peru .....	179.1	54.2	124.9	172.2	95.5	76.7	205.0	N.A.	205.0
Malaysia .....	153.8	0	153.8	213.2	0	213.2	200.5	N.A.	200.5
Guatemala .....	116.1	27.6	88.5	163.9	23.1	140.8	180.5	N.A.	180.5
Morocco .....	156.2	35.7	120.5	310.0	43.0	267.0	166.8	N.A.	166.8
Costa Rica .....	97.3	0.1	97.2	127.2	14.9	112.3	164.0	N.A.	164.0
Switzerland .....	186.9	0	186.9	151.8	0	151.8	153.6	N.A.	153.6
Sweden .....	151.3	0	151.3	140.0	0	140.0	148.8	N.A.	148.8
Denmark .....	130.6	0	130.6	158.6	0	158.6	143.4	N.A.	143.4
Jordan .....	148.5	24.1	124.4	144.7	12.6	132.1	142.7	N.A.	142.7
India .....	117.3	88.3	29.0	226.4	119.0	107.4	129.5	N.A.	129.5
El Salvador .....	120.9	23.3	97.6	132.6	45.5	87.1	128.0	N.A.	128.0
Rep. of Yemen .....	120.0	5.0	115.0	145.7	10.0	135.7	126.0	N.A.	126.0
Jamaica .....	124.0	36.5	87.5	131.9	26.9	105.0	125.6	N.A.	125.6
Bahamas .....	114.6	0	114.6	126.7	0	126.7	123.1	N.A.	123.1
Panama .....	105.4	0.4	105.0	108.1	0.5	107.6	119.9	N.A.	119.9
Bangladesh .....	123.2	55.2	68.0	51.8	31.6	20.2	119.8	N.A.	119.8
Rep. of South Africa .....	327.8	0	327.8	383.4	0	383.4	113.3	N.A.	113.3
Poland .....	49.2	0	49.2	229.9	43.3	186.6	111.4	N.A.	111.4
Other countries .....	2,560.6	508.4	2,052.2	3,011.4	1,484.5	1,526.9	2,740.5	N.A.	2,740.5
<b>Total .....</b>	<b>42,429.8</b>	<b>1,076.9</b>	<b>41,352.9</b>	<b>42,589.4</b>	<b>2,569.2</b>	<b>40,020.2</b>	<b>43,510.9</b>	<b>N.A.</b>	<b>43,510.9</b>

<sup>1</sup>Fiscal years, Oct. 1–Sept. 30. <sup>2</sup>Includes Title I local currency sales and long-term credit sales for dollars and convertible foreign currencies and Title II donations for disaster relief and development through government-to-government, World Food Program, and voluntary agencies, under P.L. 83–480 (the Agricultural Trade Development and Assistance Act of 1954, as amended), and other legislation. Also includes shipments under the Foreign Assistance Act of 1961, as amended and beginning 1984, section 416(b) of the Agricultural Act of 1949, as amended. <sup>3</sup>Agricultural exports outside specified Government-financed programs<sup>3</sup> (sales for dollars) include in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of the extension of credit and credit guarantees of relatively short periods through the Commodity Credit Corporation. <sup>4</sup>1994 data is not available.

**Table 675.—Agricultural imports for consumption: Value by country of origin, United States, fiscal years 1992–94<sup>1</sup>**

Country	1992			1993			1994		
	Total	Non-competitive <sup>2</sup>	Competitive <sup>2</sup>	Total	Non-competitive <sup>2</sup>	Competitive <sup>2</sup>	Total	Non-competitive <sup>2</sup>	Competitive <sup>2</sup>
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
Canada .....	3,930.2	230.8	3,699.3	4,422.3	264.0	4,158.3	5,210.4	278.9	4,931.5
Mexico .....	2,285.6	401.7	1,883.9	2,707.6	370.1	2,337.4	2,800.8	421.2	2,379.6
Brazil .....	1,358.4	580.7	777.6	1,199.3	409.5	789.8	1,395.9	545.4	850.5
Australia .....	1,120.8	11.8	1,108.9	1,067.7	12.9	1,054.8	985.8	11.7	974.1
Netherlands .....	795.4	78.5	716.9	878.6	95.1	783.5	971.5	102.2	869.3
Colombia .....	870.6	587.4	283.1	817.6	493.1	324.4	939.8	591.2	348.6
Indonesia .....	789.3	689.4	99.9	839.6	729.9	109.8	924.9	803.6	121.3
Italy .....	861.9	39.0	822.9	796.3	40.1	756.2	875.4	46.1	829.4
France .....	833.1	63.7	769.3	789.8	69.1	720.8	812.2	81.2	731.0
New Zealand .....	847.7	21.2	826.6	771.8	21.2	750.7	746.0	22.9	723.1
Thailand .....	649.6	170.5	479.2	694.5	218.7	475.8	703.4	236.4	467.1
Germany .....	625.2	128.0	497.3	625.0	137.8	487.1	605.5	137.0	468.5
Denmark .....	442.0	66.9	375.2	467.2	79.7	387.5	541.6	85.4	456.2
Costa Rica .....	509.6	334.4	175.3	561.6	344.9	216.8	533.9	303.9	230.1
Chile .....	490.8	2.1	488.6	465.8	2.5	463.4	514.2	3.7	510.5
Guatemala .....	513.9	273.4	240.6	493.3	285.4	207.9	498.2	301.5	196.8
Ecuador .....	414.2	388.8	25.4	349.0	312.0	36.9	466.7	417.5	49.3
China .....	369.0	102.8	266.2	424.5	118.0	306.5	452.6	121.4	331.2
Philippines .....	481.6	25.5	456.1	483.1	18.2	464.9	448.3	25.2	423.1
Argentina .....	486.2	35.5	450.7	384.0	38.1	345.9	410.7	44.3	366.4
Spain <sup>3</sup> .....	416.4	16.4	400.0	371.9	23.8	348.1	408.4	18.6	389.7
India .....	279.4	89.9	189.5	316.7	98.2	218.5	406.7	137.6	269.1
Malaysia .....	339.1	215.0	124.1	323.2	190.0	133.2	328.6	161.3	167.3
Turkey .....	671.9	14.0	657.9	332.5	17.3	315.2	292.7	24.2	268.6
United Kingdom .....	250.7	46.4	204.3	265.2	54.5	210.7	281.1	60.9	220.1
Japan .....	255.7	38.3	217.4	257.8	36.3	221.5	272.0	39.1	232.9
Dominican Republic .....	242.2	51.9	190.3	240.1	54.8	185.2	252.4	73.1	179.3
Honduras .....	240.9	163.2	77.7	232.1	137.8	94.3	237.1	154.0	83.1
Ireland .....	206.9	16.1	190.8	227.3	23.0	204.3	208.0	13.2	194.7
Ivory Coast .....	165.0	161.4	3.6	116.0	112.1	4.0	161.3	151.0	10.3
Greece .....	136.1	2.0	134.1	151.3	2.2	149.1	160.6	2.5	158.1
Belgium/Luxembourg .....	119.6	40.4	79.2	120.5	37.9	82.6	131.4	43.5	87.9
Taiwan .....	136.5	9.1	127.5	113.3	6.7	106.6	114.0	8.1	105.8
Switzerland .....	105.1	29.5	75.6	103.4	35.8	67.6	113.0	40.2	72.7
Hong Kong .....	114.7	16.0	98.7	113.0	15.0	98.1	112.2	8.5	103.7
Sweden .....	102.2	21.3	80.9	83.8	19.9	63.8	102.1	27.1	75.0
Peru .....	99.3	58.4	41.0	61.5	34.0	27.5	97.6	41.0	56.6
El Salvador .....	133.9	96.2	37.7	133.2	107.3	25.8	88.1	54.3	33.8
Nicaragua .....	31.7	2.8	28.9	67.1	0.9	66.2	85.3	0.3	82.8
Poland .....	70.5	1.1	69.4	71.4	1.4	69.9	84.3	1.3	82.9
Venezuela .....	42.5	28.7	13.8	65.4	49.4	16.0	83.1	56.6	26.4
Finland .....	66.8	7.0	59.8	71.9	8.0	63.9	82.6	10.9	71.7
Israel, incl Gaza .....	75.3	11.4	63.9	76.5	12.9	63.6	75.2	11.9	63.3
Korea, Rep. of .....	59.1	9.0	50.1	64.1	9.0	55.1	67.7	6.7	61.0
Hungary .....	79.4	2.6	76.8	58.2	2.1	56.1	63.6	1.3	62.3
Panama .....	37.1	24.9	12.2	39.3	20.6	18.8	59.7	47.9	11.8
Malawi .....	51.1	3.2	48.0	56.8	3.9	52.9	59.0	5.5	53.6
Austria .....	52.2	4.7	47.5	47.7	3.8	43.9	56.5	1.7	54.8
Rep. S. Africa .....	45.2	3.5	41.8	56.2	3.2	53.0	56.1	3.5	52.6
Zimbabwe .....	48.1	0.8	47.3	72.3	0.6	71.8	54.2	0.9	53.3
Other .....	973.5	356.7	616.4	905.8	342.3	563.4	932.4	399.1	535.5
Total <sup>4</sup> .....	24,323.2	5,774.0	18,549.2	24,454.1	5,525.0	18,929.1	26,364.8	6,186.5	20,178.3

<sup>1</sup>Fiscal years Oct. 1–Sept. 30. <sup>2</sup>Competitive agricultural import products consist of all products similar to agricultural commodities produced commercially in the United States, together with all agricultural products interchangeable to any significant extent with such U.S. commodities. Noncompetitive agricultural products include all others, about 90 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, spices, and vegetable fibers. <sup>3</sup>Beginning January 1, 1984 includes Canary Islands. <sup>4</sup>Totals may not add due to rounding.

ERS, Commercial Agriculture Division, (202) 219-0916. Compiled from reports of the U.S. Department of Commerce.

**Table 676.—European Community: Value of agricultural imports by origin, 1984–94<sup>1</sup>**

Year <sup>2</sup>	United States	EC countries	Other countries	Total
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
1984 .....	7,058	38,379	41,552	86,989
1985 .....	5,410	39,792	40,397	85,599
1986 <sup>3</sup> .....	5,536	51,711	43,579	100,826
1987 .....	5,552	62,556	44,533	112,641
1988 .....	6,091	68,292	49,189	123,573
1989 .....	5,513	70,993	49,329	125,835
1990 .....	5,658	80,733	51,663	138,054
1991 .....	5,787	84,319	51,253	141,359
1992 .....	6,029	92,630	52,872	151,531
1994 .....	5,659	82,870	51,868	140,396

<sup>1</sup> EC-12. Based on data from the United Nations, Organization for Economic Cooperation and Development, and the European Community. <sup>2</sup> Data on calendar year basis. <sup>3</sup> Includes Portugal and Spain, 1986–91.  
ERS, Commodity Economics Division, (202) 219-0823.

**Table 677.—Food acquisition: Expenditures for food items by selected Federal Government agencies,<sup>1</sup> fiscal years 1993–94**

Agency	Total expenditures		Agency	Total expenditures	
	1993	1994		1993	1994
	<i>1,000 dollars</i>	<i>1,000 dollars</i>		<i>1,000 dollars</i>	<i>1,000 dollars</i>
Department of Defense			Department of Agriculture:		
Contractual obligations .....	1,804,000	1,926,681	Commodity Credit Corporation, Dairy price support ...	315,317	218,878
Indefinite delivery type contracts (estimate) .....	714,000	605,892	Other purchases .....	347,309	875,652
Miscellaneous total (estimate) .....			Total .....	662,626	1,094,530
Total DOD .....	2,518,000	2,532,573	Public Law 480 (Food for Peace).	428,279	741,064
Department of Veterans Affairs:			Agricultural Marketing Service .....	729,000	679,800
Central procurement .....	96,400	( <sup>2</sup> )	Total USDA .....	1,819,905	2,515,394
Local procurement .....	94,900	( <sup>2</sup> )	Total .....	4,434,305	5,142,867
Total VA .....	96,400	94,900			

<sup>1</sup> These comprise the major Federal expenditures for these purposes. A complete accounting is not available. <sup>2</sup> Not available separately.

AMS, Food Quality Assurance Staff (202) 720-9939.

**Table 678.—Fisheries: Landings and value of principal species: 1988–94<sup>1</sup>**  
**[Preliminary]**

Species	Landings						
	1988	1989	1990	1991	1992	1993	1994
	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>
<b>Fish:</b>							
Cod, Atlantic .....	76	78	96	93	62	51	39
Flounder .....	229	202	255	405	646	599	427
Haddock .....	6	4	5	4	5	2	1
Halibut .....	82	75	70	66	67	63	58
Herring, sea .....	222	209	221	230	282	216	214
Jack mackerel .....	23	28	9	4	3	4	6
Menhaden .....	2,086	1,989	1,962	1,977	1,644	1,983	2,324
Ocean perch, Atlantic .....	14	1	1	1	2	2	1
Pollock .....	1,290	2,385	3,129	2,873	2,952	3,258	3,133
Salmon, Pacific .....	606	786	733	783	716	888	901
Tuna .....	111	89	62	36	57	55	72
Whiting .....	36	39	44	37	36	36	36
<b>Shellfish:</b>							
Clams (meats) .....	132	138	139	134	142	148	131
Crabs .....	456	458	499	650	624	604	447
Lobsters, American .....	49	53	61	63	56	57	66
Oysters (meats) .....	32	30	29	32	36	34	38
Scallops (meats) .....	43	41	42	40	34	19	25
Shrimp .....	331	352	346	320	338	293	283
Species	Value						
	1988	1989	1990	1991	1992	1993	1994
	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>
<b>Fish:</b>							
Cod, Atlantic .....	43	48	61	74	52	45	36
Flounder .....	140	120	113	145	144	136	127
Haddock .....	7	5	6	5	6	3	1
Halibut .....	73	85	97	100	54	62	85
Herring, sea .....	63	29	38	37	43	25	31
Jack mackerel .....	2	2	1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Menhaden .....	106	84	94	78	83	103	128
Ocean perch, Atlantic .....	4	1	1	1	1	1	1
Pollock .....	106	197	279	251	335	358	383
Salmon, Pacific .....	911	591	612	360	583	424	456
Tuna .....	121	104	105	75	91	91	108
Whiting .....	9	9	11	11	11	13	14
<b>Shellfish:</b>							
Clams (meats) .....	135	135	130	125	127	138	122
Crabs .....	384	414	484	415	471	510	533
Lobsters, American .....	145	149	155	165	161	152	196
Oysters (meats) .....	78	84	94	98	115	87	133
Scallops (meats) .....	144	140	158	162	164	109	124
Shrimp .....	506	468	491	513	480	413	564

<sup>1</sup>Data exclude landings by U.S. flag vessels at Puerto Rico and other ports outside the 50 States, and production of artificially cultivated fish and shellfish. <sup>2</sup>Less than \$500 thousand dollars.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division. (301) 713-2328.

**Table 679.—Fresh and frozen fishery products: Production and value, 1988–94<sup>1</sup>**  
 [1994 is preliminary]

Product	Production						
	1988	1989	1990	1991	1992	1993	1994
	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>
Fish fillets and steaks <sup>2</sup> .....	378	371	441	473	449	420	410
Cod .....	62	73	65	71	65	50	58
Flounder .....	53	44	54	48	46	35	32
Haddock .....	8	7	7	8	5	4	3
Ocean perch, Atlantic .....	2	2	1	1	1	1	( <sup>3</sup> )
Rockfish .....	36	25	33	22	19	18	17
Pollock, Atlantic .....	14	11	12	8	9	8	7
Pollock, Alaska .....	110	106	164	152	165	161	143
Other .....	93	103	105	163	139	143	150
	Value						
	1988	1989	1990	1991	1992	1993	1994
	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>
Fish fillets and steaks <sup>2</sup> .....	767	742	843	1,021	912	847	826
Cod .....	137	136	132	180	158	121	136
Flounder .....	163	142	154	147	120	100	93
Haddock .....	30	26	24	30	19	16	12
Ocean perch, Atlantic .....	5	3	1	1	3	2	1
Rockfish .....	57	40	53	36	30	30	29
Pollock, Atlantic .....	21	18	21	18	19	17	15
Pollock, Alaska .....	110	98	174	206	205	185	153
Other .....	244	279	284	403	358	376	387

<sup>1</sup>Excludes Alaska and Hawaii, except frozen products includes Alaska and Hawaii. <sup>2</sup>Fresh and frozen. <sup>3</sup>Less than 500,000 lb.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 680.—Canned fishery products: Production and value, 1986–94<sup>1</sup>**  
 [1993 is preliminary]

Product	Production								
	1986	1987	1988	1989	1990	1991	1992	1993	1994
	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>
Total <sup>2</sup> .....	1,332	1,186	1,131	1,455	1,178	1,386	1,544	1,709	1,768
Tuna .....	637	654	598	686	581	593	609	619	610
Salmon .....	142	105	88	197	196	196	150	198	207
Clam products .....	116	117	127	135	110	129	129	117	122
Jack mackerel <sup>3</sup> .....	17	15	18	18	23	9	5	n.a.	n.a.
Sardines, Maine .....	16	13	19	13	13	14	17	14	16
Shrimp .....	5	4	4	3	1	1	1	1	( <sup>5</sup> )
Crabs .....	1	( <sup>5</sup> )	( <sup>5</sup> )	1	1	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Squid .....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Oysters <sup>4</sup> .....	3	4	3	4	1	1	n.a.	( <sup>5</sup> )	( <sup>5</sup> )
	Value								
	1986	1987	1988	1989	1990	1991	1992	1993	1994
	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>
Total <sup>2</sup> .....	1,485	1,562	1,481	1,992	1,562	1,644	1,577	1,688	1,796
Tuna .....	882	1,016	960	1,058	902	877	888	904	963
Salmon .....	265	262	219	514	366	413	294	307	329
Clam products .....	118	88	98	91	76	84	88	92	106
Jack mackerel <sup>3</sup> .....	6	6	9	7	11	3	2	n.a.	n.a.
Sardines, Maine .....	28	22	24	1	17	19	25	25	28
Shrimp .....	22	22	25	9	3	4	4	4	4
Crabs .....	2	1	2	3	4	( <sup>5</sup> )	1	1	1
Squid .....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Oysters <sup>4</sup> .....	4	2	2	1	1	1	n.a.	( <sup>5</sup> )	( <sup>5</sup> )

<sup>1</sup>Natural pack only. <sup>2</sup>Includes other products not shown separately. <sup>3</sup>Includes small amount of Pacific mackerel. <sup>4</sup>Includes oyster specialties. <sup>5</sup>Less than 500,000 pounds or \$500,000. n.a. not available.

U.S. Dept. of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 681.—Fisheries: Fishermen and craft, 1977, and catch, 1989–94, by area**  
[1989–94 are preliminary]

Area	1977 <sup>1</sup>			1989		1990	
	Fishermen	Fishing vessels	Fishing boats <sup>2</sup>	Total catch	Value	Total catch	Value
	1,000	Number	1,000	Mil. lb.	Mil. dol.	Mil. lb.	Mil. dol.
United States .....	182.1	17,545	89.2	8,463	3,238	9,404	3,522
New England States .....	31.7	929	15.4	565	509	649	543
Middle Atlantic States .....	17.3	573	11.3	172	133	207	150
Chesapeake Bay States .....	27.9	2,086	19.0	777	152	867	160
South Atlantic States .....	11.6	1,463	6.7	256	169	262	169
Gulf States .....	29.3	5,328	11.0	1,789	649	1,625	640
Pacific Coast States .....	54.0	7,643	15.4	4,840	1,560	5,723	1,775
Great Lakes States .....	1.2	217	.5	38	20	45	20
Hawaii .....	2.7	101	1.3	24	47	26	65
Other <sup>3</sup> .....	11.3	.....	9.9	.....	.....	.....	.....

  

	1991		1992 <sup>4</sup>		1993 <sup>4</sup>		1994 <sup>4</sup>	
	Total catch	Value	Total catch	Value	Total catch	Value	Total catch	Value
	Mil. lb.	Mil. dol.	Mil. lb.	Mil. dol.	Mil. lb.	Mil. dol.	Mil. lb.	Mil. dol.
United States .....	9,484	3,308	9,637	3,678	10,467	3,471	.....	.....
New England States .....	646	594	647	604	605	552	558	583
Middle Atlantic States .....	234	154	261	156	258	155	253	149
Chesapeake Bay States .....	770	142	688	127	813	162	648	162
South Atlantic States .....	293	169	238	152	250	161	287	215
Gulf States .....	1,679	641	1,426	652	1,715	631	2,153	806
Pacific Coast States .....	5,795	1,529	6,318	1,895	6,760	1,722	6,506	1,850
Great Lakes States .....	39	21	31	22	32	19	29	19
Hawaii .....	28	58	28	70	34	69	27	62
Other <sup>3</sup> .....	.....	.....	.....	.....	.....	.....	.....	.....

<sup>1</sup> Exclusive of duplication among regions. Computation of area amounts will not equal U.S. total. <sup>2</sup> Refers to craft having capacity of less than 5 net tons. <sup>3</sup> Mississippi River and other areas. <sup>4</sup> Data are preliminary.  
U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 682.—Fisheries: Quantity and value of domestic catch, 1985–94**  
[1985–94 are preliminary]

Year	Quantity <sup>1</sup>			Ex-vessel value	Average price per lb.
	Total	For human food	For industrial products <sup>2</sup>		
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. dol.	Cents
1985 .....	6,258	3,294	2,964	2,326	37.2
1986 .....	6,031	3,393	2,638	2,763	45.8
1987 .....	6,896	3,946	2,950	3,115	45.2
1988 .....	7,192	4,588	2,604	3,520	48.9
1989 .....	8,463	6,204	2,259	3,238	38.3
1990 .....	9,404	7,041	2,363	3,522	37.4
1991 .....	9,484	7,031	2,453	3,308	34.9
1992 .....	9,637	7,618	2,019	3,678	38.2
1993 .....	*10,467	8,214	2,253	3,471	33.2
1994 .....	10,461	7,936	2,525	3,846	36.8

<sup>1</sup> Live weight. <sup>2</sup> Meals, oil, fish solubles, homogenized condensed fish, shell products, bait, and animal food. \*Record.  
U.S. Department of Commerce, NOAA, NMFS Statistics Division (301)713-NMFS (301) 723-2328.

**Table 683.—Fishery products: Supply, 1985–94<sup>1</sup>**  
 [1985–94 are preliminary]

Item	1985	1986	1987	1988	1989
	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>
Total .....	15,150	14,368	15,744	14,628	15,485
For human food .....	9,337	9,620	10,561	10,505	12,268
Finfish .....	6,991	7,087	7,919	7,786	9,735
Shellfish <sup>2</sup> .....	2,346	2,533	2,642	2,719	2,533
For industrial use .....	5,813	4,748	5,183	4,123	3,217
Domestic catch .....	6,258	6,031	6,896	7,192	8,463
Percent of total .....	41.3	42.0	43.8	49.2	54.7
For human food .....	3,294	3,393	3,946	4,588	6,204
Finfish .....	2,273	2,240	2,769	3,306	4,897
Shellfish <sup>2</sup> .....	1,021	1,153	1,177	1,282	1,307
For industrial use .....	2,964	2,638	2,950	2,604	2,259
Imports <sup>3</sup> .....	8,892	8,337	8,848	7,436	7,022
Percent of total .....	58.7	58.0	56.2	50.8	45.3
For human food .....	6,043	6,227	6,615	5,917	6,064
Finfish .....	4,718	4,847	5,150	4,480	4,838
Shellfish <sup>2</sup> .....	1,325	1,380	1,465	1,437	1,226
For industrial use <sup>4</sup> .....	2,849	2,110	2,233	1,519	958
Item	1990	1991	1992	1993	1994
	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>
Total .....	16,349	16,364	16,106	20,334	19,309
For human food .....	12,662	13,020	13,242	13,821	13,714
Finfish .....	10,120	10,186	10,297	10,796	10,719
Shellfish <sup>2</sup> .....	2,542	2,834	2,945	3,025	2,995
For industrial use .....	3,687	3,344	2,864	6,513	5,595
Domestic catch .....	9,404	9,484	9,637	10,467	10,461
Percent of total .....	57.5	58.0	59.8	51.5	54.2
For human food .....	7,041	7,031	7,618	8,214	7,936
Finfish .....	5,747	5,564	6,182	6,770	6,612
Shellfish <sup>2</sup> .....	1,294	1,467	1,436	1,444	1,324
For industrial use .....	2,363	2,453	2,019	2,253	2,525
Imports <sup>3</sup> .....	6,945	6,879	6,469	9,867	8,848
Percent of total .....	42.5	42.0	40.2	48.5	45.8
For human food .....	5,621	5,989	5,624	5,607	5,778
Finfish .....	4,373	4,622	4,115	4,026	4,107
Shellfish <sup>2</sup> .....	1,248	1,367	1,509	1,581	1,671
For industrial use <sup>4</sup> .....	1,324	890	845	4,260	3,070

<sup>1</sup> Live weight, except percent. <sup>2</sup> For univalve and bivalves mollusks (conchs, clams, oysters, scallops, etc.), the weight of meats, excluding the shell is reported. <sup>3</sup> Excluding imports of edible fishery products consumed in Puerto Rico; includes landings of tuna caught by foreign vessels in American Samoa. <sup>4</sup> Fish meal and sea herring.

U.S. Department of Commerce, NOAA, NMFS Fisheries Statistics Division (301) 713-2328.

**Table 684.—Fisheries: Disposition of domestic catch, 1985–94<sup>1</sup>**  
 [1985–94 are preliminary]

Disposition	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>	<i>Mil. lbs.</i>
Fresh and frozen .....	2,725	2,487	3,157	3,813	5,585	6,501	6,541	7,288	7,744	7,475
Canned .....	749	1,134	1,009	1,017	798	751	674	543	649	622
Cured .....	70	60	89	86	128	126	119	110	115	95
Reduced to meal, oil, etc .....	2,714	2,350	2,641	2,276	1,952	2,026	2,150	1,696	1,959	2,269
Total .....	6,258	6,031	6,896	7,192	8,463	9,404	9,484	9,637	10,467	10,461

<sup>1</sup> Live weight catch. In addition to whole fish, a large portion of waste (400–500 mil. lb.) derived from canning, filleting, and dressing fish and shellfish is utilized in production of fish meal and oil in each year shown.

U.S. Department of Commerce, NOAA, NMFS Fisheries Statistics Division (301) 713-2328.

Table 685.—Processed fishery products: Production and value, 1987–94 <sup>1</sup>

Item	Production							
	1987	1988	1989	1990	1991	1992	1993	Preliminary 1994
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
Total .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fresh and frozen <sup>3</sup> .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fillets .....	338	362	345	414	420	400	372	358
Steaks .....	18	22	26	26	53	49	48	53
Fish sticks .....	99	80	89	65	63	58	67	58
Fish portions .....	324	301	280	243	205	194	205	182
Breaded shrimp .....	109	99	121	111	116	122	111	95
Canned products <sup>4</sup> .....	1,186	1,130	1,455	1,178	1,386	1,544	1,709	1,768
Fish and shellfish .....	965	907	1,110	957	981	936	983	986
Animal feed .....	221	223	345	221	405	608	726	782
Industrial products .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Meal and scrap .....	787	644	618	577	613	644	749	816
Oil (body and liver) .....	298	225	225	282	267	185	293	291
Solubles .....	249	223	233	186	170	93	127	147
Other .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )

  

Item	Value							
	1987	1988	1989	1990	1991	1992	1993	Preliminary 1994
	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.
Total .....	5,263	5,951	5,369	.....	.....	.....	.....	.....
Fresh and frozen <sup>3</sup> .....	4,041	3,562	.....	.....	.....	.....	.....	.....
Fillets .....	696	707	656	764	907	825	755	748
Steaks .....	58	70	86	80	114	87	93	78
Fish sticks .....	143	114	116	75	78	56	67	50
Fish portions .....	446	439	400	353	313	296	312	246
Breaded shrimp .....	358	372	404	353	336	349	317	274
Canned products <sup>4</sup> .....	1,562	1,478	1,992	1,562	1,644	1,577	1,688	1,796
Fish and shellfish .....	1,476	1,385	1,754	1,415	1,439	1,330	1,375	1,471
Animal feed .....	85	93	238	147	205	247	313	325
Industrial products .....	212	236	206	207	208	203	226	248
Meal and scrap .....	121	131	115	121	128	122	130	134
Oil (body and liver) .....	36	44	24	29	30	27	41	37
Solubles .....	17	15	18	14	12	8	10	15
Other .....	38	47	50	43	38	46	45	62

<sup>1</sup> Includes cured fish. <sup>2</sup> Not applicable. <sup>3</sup> Includes items not shown i.e. dressed fish, shellfish not breaded, specialties. <sup>4</sup> Includes salmon eggs for baits.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

Table 686.—Selected fishery products: Imports and exports, 1987-94<sup>1</sup>

Product	Quantity							
	1987	1988	1989	1990	1991	1992	1993	1994
	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>	<i>Mil. lb.</i>
<b>Imports</b>								
Edible .....	3,201.1	2,967.8	3,243.0	2,884.6	3,015	2,894	2,917	3,035
Fresh or frozen .....	2,661.6	2,473.2	2,612.2	2,335.9	2,418.8	2,344.9	2,451.4	2,528.2
Salmon <sup>2</sup> .....	41.9	50.1	98.8	104.3	107.2	103.2	114.7	117.3
Tuna .....	572.5	550.1	649.7	453.7	495.5	436.6	435.7	458.4
Groundfish fillets, blocks <sup>3</sup> ..	630.4	500.8	848.4	441.6	420.4	361.2	349.0	347.0
Other fillets and steaks .....	394.2	320.1	252.6	257.4	310.0	276.0	254.0	291.7
Scallops (meats) .....	39.9	32.0	40.9	39.8	29.5	38.7	52.0	56.7
Lobster, American and spiny .....	80.9	77.5	72.1	74.1	66.3	60.0	59.1	63.3
Shrimp and prawn .....	461.2	489.7	491.6	491.6	530.2	586.2	592.8	621.6
Canned .....	428.7	424.4	533.4	458.3	513.3	469.3	381.7	419.2
Sardines, in oil .....	27.4	22.8	21.8	18.7	16.6	13.2	14.3	14.3
Sardines and herring, not in oil .....	43.3	37.1	40.1	41.4	35.3	25.2	26.4	31.0
Tuna .....	211.7	244.5	348.2	284.6	351.7	323.4	224.4	249.0
Oysters .....	32.7	27.3	20.4	13.9	12.4	12.7	12.8	11.6
Pickled or salted .....	57.4	55.8	50.5	44.6	44.9	41.9	46.2	41.7
Cod, haddock, hake, pollock, cusk .....	31.9	31.4	16.6	10.9	11.0	10.2	12.0	7.3
Nonedible scrap and metal .....	393.7	265.3	171.1	239.4	158.9	150.9	760.7	548.3
<b>Exports</b>								
Canned salmon .....	35.9	32.9	40.4	49.4	66.0	77.9	84.6	90.9
Fish oil, nonedible .....	249.1	149.3	194.8	222.3	254.1	177.4	184.5	242.8

  

Product	Value							
	1987	1988	1989	1990	1991	1992	1993	1994
	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>
<b>Imports</b>								
Edible .....	5,711.2	5,441.6	5,497.8	5,233.2	5,672	5,706	5,849	6,645
Fresh or frozen .....	5,021.9	4,779.5	4,694.8	4,521.3	4,859.0	4,945.9	5,177.7	5,917.0
Salmon <sup>2</sup> .....	113.0	155.2	228.9	252.9	243.0	233.9	246.8	253.0
Tuna .....	330.8	372.3	401.7	339.3	341.2	353.2	380.6	426.1
Groundfish fillets, blocks <sup>3</sup> ..	1,003.5	759.4	702.0	692.7	769.7	580.6	508.0	487.4
Other fillets and steaks .....	651.0	533.0	490.3	458.0	533.1	475.8	507.0	551.1
Scallops (meats) .....	162.3	115.7	139.0	130.5	110.6	159.6	218.6	216.1
Lobster, American and spiny .....	575.9	546.7	453.3	440.0	420.0	432.2	376.6	448.1
Shrimp and prawn .....	1,676.8	1,726.0	1,684.8	1,639.2	1,836.0	1,999.5	2,153.4	2,654.1
Canned .....	515.9	550.9	642.0	542.6	641.7	579.9	494.1	541.9
Sardines, in oil .....	35.1	30.8	29.8	27.3	28.6	24.2	25.9	25.0
Sardines and herring, not in oil .....	34.2	33.4	33.4	30.3	27.7	23.0	24.4	26.0
Tuna .....	206.9	298.7	375.9	293.9	358.9	308.9	225.8	286.0
Oysters .....	36.1	39.7	36.9	27.0	32.1	36.6	36.3	30.7
Pickled or salted .....	74.6	66.9	54.5	49.3	56.4	59.5	54.3	46.6
Cod, haddock, hake, pollock, cusk .....	60.5	52.7	25.4	18.2	21.7	22.7	23.0	13.5
Nonedible scrap and metal .....	52.5	49.6	31.7	38.6	31.7	35.1	106.1	77.1
<b>Exports</b>								
Canned salmon .....	85.8	91.6	89.7	104.3	133.6	154.5	160.6	163.6
Fish oil, nonedible .....	23.3	21.9	20.2	23.9	34.6	29.4	28.5	39.0

<sup>1</sup> Includes Puerto Rico. <sup>2</sup> Excludes fillets. <sup>3</sup> Includes cod, cusk, haddock, hake, pollock, ocean perch, and whiting. U.S. Dept. of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 687.—Fishery products: Imports and exports, 1985–94<sup>1</sup>**

Year	Imports <sup>2</sup>				Exports			
	Total value	Edible products		Non-edible, value	Total value	Edible products		Non-edible, value
		Quantity	Value			Quantity	Value	
	<i>Mil. dol.</i>	<i>Mil. lb.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>	<i>Mil. lb.</i>	<i>Mil. dol.</i>	<i>Mil. dol.</i>
1985 .....	6,679	2,754	4,064	2,614	1,139	673	1,064	75
1986 .....	7,626	2,979	4,813	2,813	1,394	754	1,326	68
1987 .....	8,817	3,201	5,711	3,106	1,722	806	1,625	97
1988 .....	8,872	2,971	5,459	3,413	2,275	1,086	2,213	62
1989 .....	9,604	*3,243	5,498	4,107	4,707	1,406	2,356	2,351
1990 .....	9,048	2,885	5,233	3,815	5,639	1,947	2,881	2,758
1991 .....	9,435	3,015	5,672	3,763	6,542	2,059	3,156	3,386
1992 .....	9,871	2,894	5,706	4,165	7,120	*2,088	*3,466	3,654
1993 .....	*10,622	2,917	5,849	4,774	6,925	1,986	3,077	3,848
1994 <sup>3</sup> .....	11,987	3,035	*6,645	*5,342	*7,381	1,979	3,126	*4,255

<sup>1</sup>Includes Puerto Rico. <sup>2</sup>Includes landings of tuna by foreign vessels in American Samoa. <sup>3</sup>Preliminary. \*Record.

U.S. Department of Commerce, NNFS, Fisheries Statistics Division (301) 713-2328.

**Table 688.—Fishing trips: Estimated number of fishing trips taken by marine recreational fishermen by subregion and year, Atlantic and Gulf Coasts, 1991–94, and Pacific Coasts, 1989–90, 1993, and 1994.**

Subregion	1991	1992	1993	1994
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Atlantic and Gulf: <sup>1</sup>				
North Atlantic .....	6,801	5,701	6,226	6,281
Mid-Atlantic .....	15,977	12,215	15,290	16,237
South Atlantic <sup>2</sup> .....	17,386	16,741	16,796	19,928
Gulf <sup>2</sup> .....	18,174	18,079	17,431	17,504
Total <sup>3</sup> .....	58,338	52,736	55,744	59,950
Pacific: <sup>4</sup>				
Southern California .....	4,645	4,565	3,863	5,752
Northern California .....	2,410	2,177	2,562	2,097
Oregon .....	859	643	730	586
Washington .....	1,532	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Total <sup>3</sup> .....	9,445	7,385	7,156	8,435

<sup>1</sup>Atlantic and Gulf Coast data for 1990–1993 have been revised. Data does not include recreational catch in Texas. <sup>2</sup>Does not include estimated catches for party boats in the South Atlantic or Gulf of Mexico. <sup>3</sup>Totals may not add due to rounding. <sup>4</sup>MRFSS was not conducted on the Pacific Coast from 1990–1992. Washington data not included for 1993. Pacific estimates do not include salmon data collected by State recreational fishing surveys.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713-2328.

**Table 689.—Fish caught: Estimated number of fish caught by marine recreational fishermen by subregion and year, Atlantic and Gulf Coasts, 1991–94, and Pacific Coasts, 1989–90, 1993, and 1994.**

Subregion	1991	1992	1993	1994
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Atlantic and Gulf: <sup>1</sup>				
North Atlantic .....	26,689	17,738	20,991	25,998
Mid-Atlantic .....	125,999	75,026	75,026	94,945
South Atlantic <sup>2</sup> .....	54,952	54,094	50,887	72,173
Gulf <sup>2</sup> .....	177,341	145,025	147,332	148,856
Total <sup>3</sup> .....	384,980	291,884	316,784	341,972
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Pacific: <sup>4</sup>				
Southern California .....	23,072	19,522	17,518	24,953
Northern California .....	8,492	9,162	11,966	4,866
Oregon .....	3,036	1,890	2,001	1,753
Washington .....	6,735	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Total <sup>3</sup> .....	41,290	30,573	31,484	31,572

<sup>1</sup>Atlantic and Gulf Coast data for 1991–1993 have been revised. Data does not include recreational catch in Texas. <sup>2</sup>Does not include catch for party boats. <sup>3</sup>Totals may not add due to rounding. <sup>4</sup>MRFSS was not conducted on the Pacific Coast from 1990–1992. Washington data not included for 1993–1994. Pacific estimates do not include salmon data collected by State recreational fishing surveys.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713–2328.

**Table 690.—Fish caught: Estimated number of fish caught by marine recreational fishermen by mode and year, Atlantic and Gulf Coasts, 1991–94, and Pacific Coasts, 1989–90, 1993, and 1994.**

Mode	1991	1992	1993	1994
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Atlantic and Gulf: <sup>1</sup>				
Shore .....	112,761	78,269	89,560	103,451
Party/charter <sup>2</sup> .....	25,823	20,230	30,262	24,660
Private/rental .....	246,397	193,385	196,962	213,861
Total <sup>3</sup> .....	384,980	291,884	316,784	341,972
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Pacific: <sup>4</sup>				
Shore .....	13,602	6,819	7,150	7,194
Party/charter .....	9,328	9,335	7,404	11,578
Private/rental .....	18,361	14,419	16,932	12,800
Total <sup>3</sup> .....	41,290	30,573	31,485	31,572

<sup>1</sup>Atlantic and Gulf Coast data for 1991–1993 have been revised. Data does not include recreational catch in Texas. <sup>2</sup>Does not include estimated catches for party boats in the South Atlantic or Gulf of Mexico. <sup>3</sup>Totals may not add due to rounding. <sup>4</sup>MRFSS was not conducted on the Pacific Coast from 1990–1992. Washington data not included for 1993–1994. Pacific estimates do not include salmon data collected by State recreational fishing surveys.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713–2328.

**Table 691.—Fish caught: Estimated number of fish caught by marine recreational fishermen by species group and year, Atlantic and Gulf coasts, 1991–94<sup>1</sup>**

Species group	1991	1992	1993	1994
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Sharks, other .....	1,363	1,467	1,385	2,001
Sharks, dogfish .....	1,202	1,039	1,031	993
Skates/rays .....	2,184	2,152	1,981	2,939
Eels .....	249	138	222	186
Herrings .....	33,941	28,933	34,060	38,007
Freshwater catfishes .....	1,471	1,100	1,091	1,377
Saltwater catfishes .....	17,749	13,466	12,690	14,441
Toadfishes .....	3,001	1,784	2,676	1,781
Atlantic cod .....	2,255	850	2,693	1,861
Pollock .....	441	168	397	862
Red hake .....	723	559	216	369
Codfishes/hakes, other .....	334	73	124	130
Searobins .....	8,274	4,768	7,726	4,707
Sculpins .....	55	54	698	136
White perch .....	4,457	3,669	5,281	4,648
Striped bass .....	3,432	3,840	4,799	8,533
Black sea bass .....	15,859	11,759	12,758	11,881
Groupers .....	4,933	4,661	4,236	4,583
Sea basses, other .....	3,195	2,797	2,690	2,138
Bluefish .....	19,251	11,990	10,301	12,522
Crevalle jack .....	3,220	3,542	2,569	2,978
Blue runner .....	2,516	2,371	3,800	5,692
Greater amberjack .....	709	692	1,141	332
Florida pompano .....	698	498	641	425
Jacks, other .....	3,281	4,463	3,802	1,878
Dolphins .....	3,141	1,484	1,926	2,449
Gray snapper .....	7,405	5,363	5,154	4,845
Red snapper .....	1,600	2,024	2,546	2,011
Lane snapper .....	1,464	919	1,079	1,088
Vermilion snapper .....	1,233	950	1,228	826
Yellowtail snapper .....	4,206	1,649	2,061	1,247
Snappers, other .....	916	746	861	462
Pigfish .....	3,606	2,955	2,691	4,918
White grunt .....	8,649	5,593	5,356	5,784
Grunts, other .....	3,582	3,039	3,521	3,186
Scup .....	16,855	10,078	7,077	5,662
Pinfishes .....	17,521	13,055	13,043	16,063
Sheepshead .....	3,510	5,933	5,593	4,383
Red porgy .....	217	207	166	166
Porgies, other .....	334	545	445	434
Spotted seatrout .....	29,931	22,304	21,538	22,181
Weakfish .....	2,601	1,668	2,219	4,929
Sand seatrout .....	5,135	3,780	4,068	5,665
Silver perch .....	1,106	1,198	1,034	1,729
Spot .....	25,043	14,974	14,263	18,491
Kingfishes .....	5,484	3,778	3,304	4,805
Atlantic croaker .....	25,932	16,953	21,016	26,671
Black drum .....	1,024	1,405	1,534	1,125
Red drum .....	8,070	8,682	7,649	7,609
Drums, other .....	1,389	1,365	1,165	1,622
Mulletts .....	5,679	5,571	4,186	4,386
Barracudas .....	982	800	788	906
Tautog .....	5,187	4,195	4,215	2,653
Cunner .....	2,715	1,931	1,876	1,225
Little tunny/Atl. bonito .....	1,258	996	925	982
Atlantic mackerel .....	5,455	1,045	2,307	4,860
King mackerel .....	1,436	1,289	1,023	1,148
Spanish mackerel .....	4,786	5,575	3,653	3,850
Tunas/mackerels, other .....	798	1,190	794	1,018
Summer flounder .....	16,211	11,918	22,919	17,741
Gulf flounder .....	351	216	189	776
Southern flounder .....	1,274	1,148	1,083	1,369
Winter flounder .....	4,562	1,544	3,582	2,300
Flounders, other .....	1,329	1,252	2,149	2,173
Triggerfishes/filefishes .....	1,426	1,103	999	918
Puffers .....	2,897	2,100	1,323	1,141
Other fishes .....	13,658	12,254	15,228	20,747
Total <sup>2</sup> .....	384,980	291,884	316,784	341,972

<sup>1</sup> Atlantic and Gulf coast data for 1990–1993 have been revised. Data does not include recreational catch in Texas.<sup>2</sup> Totals may not add due to rounding.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division (301) 713–2328.

**Table 692.—Fish caught: Estimated number of fish caught by marine recreational fishermen by species group and year, Pacific coast<sup>1</sup>, 1988–89, 1993, and 1994**

Species group	1988	1989	1993	1994
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Spiny dogfish .....	1,385	855	67	38
Sharks, other .....	1,218	947	713	448
Skates/Rays .....	473	209	224	179
Sturgeons .....	372	41	54	30
Pacific herring .....	442	1,039	252	134
Other herrings .....	233	56	381	370
Northern anchovy .....	126	821	273	97
Other anchovies .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Surf smelt .....	1,617	3,442	1,260	1,058
Smelts, other .....	53	( <sup>2</sup> )	62	50
Pacific cod .....	175	38	( <sup>2</sup> )	( <sup>2</sup> )
Pacific tomcod .....	148	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Walleye pollock .....	358	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Pacific hake .....	310	70	( <sup>2</sup> )	( <sup>2</sup> )
Other cods and hakes .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Jacksmelet .....	932	719	1,119	413
Other Silversides .....	280	171	( <sup>2</sup> )	174
Striped bass .....	228	96	109	124
Kelpbass .....	2,163	1,491	2,515	2,365
Spotted sand bass .....	544	108	387	399
Barred sand bass .....	4,222	2,285	1,544	1,750
Sea basses, other .....	83	53	137	69
Yellowtail .....	( <sup>2</sup> )	( <sup>2</sup> )	115	( <sup>2</sup> )
Other jacks .....	165	66	346	30
White croaker .....	3,319	2,989	2,065	954
California corbina .....	( <sup>2</sup> )	31	( <sup>2</sup> )	31
Queenfish .....	679	248	163	252
Croakers, other .....	230	132	163	180
Opaleye .....	209	70	79	81
Halfmoon .....	304	99	133	112
Other seachubs .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Shiner perch .....	580	417	211	94
Striped seaperch .....	325	189	119	69
Black perch .....	87	71	55	35
Walleye surfperch .....	439	191	196	134
Silver surfperch .....	96	61	106	67
White seaperch .....	212	97	36	( <sup>2</sup> )
Pile perch .....	197	135	( <sup>2</sup> )	( <sup>2</sup> )
Redtail surfperch .....	210	49	59	79
Barred surfperch .....	269	154	684	358
Surfperches, other .....	510	638	377	265
Pacific barracuda .....	844	729	1,191	1,994
California sheephead .....	130	55	64	103
Other wrasses .....	59	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Pacific bonito .....	920	1,002	601	411
Chub mackerel .....	5,496	4,596	4,473	6,989
Tunas .....	( <sup>2</sup> )	( <sup>2</sup> )	62	( <sup>2</sup> )
Other Mackerels .....	( <sup>2</sup> )	( <sup>2</sup> )	79	( <sup>2</sup> )
Brown rockfish .....	562	301	199	107
Copper rockfish .....	581	398	266	291
Widow rockfish .....	112	93	56	173
Chilipepper rockfish .....	768	525	50	54
Yellowtail rockfish .....	482	594	706	664
Quillback rockfish .....	332	249	36	( <sup>2</sup> )
Black rockfish .....	1,086	880	1071	863
Blue rockfish .....	1,208	912	2,268	1,462
Bocaccio .....	1,499	377	154	315
Canary rockfish .....	380	250	251	258
Greenspotted rockfish .....	106	122	81	184
Olive rockfish .....	194	139	231	209
Gopher rockfish .....	251	212	317	489
California scorpionfish .....	722	1,107	218	440
Rockfishes, other .....	4,739	3,474	2,162	3,029
Sablefishes .....	55	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Kelp greenling .....	319	262	179	103
Lingcod .....	650	498	433	355
Greenlings, other .....	90	102	80	37
Cabezon .....	173	128	105	100
Sculpins, other .....	1,742	1,044	268	157
Sanddabs .....	813	603	618	329
California halibut .....	1,656	1,566	329	615
Rock sole .....	244	124	( <sup>2</sup> )	( <sup>2</sup> )
Starry flounder .....	78	43	( <sup>2</sup> )	( <sup>2</sup> )
Flatfishes, other .....	405	377	77	160
Other fishes .....	2,025	2,876	748	1,069
Total <sup>3</sup> .....	51,222	41,290	31,485	31,572

<sup>1</sup> MRFSS was not conducted on the Pacific Coast from 1990–1992. Washington data not included for 1993. Pacific estimates do not include salmon data collected by State recreational fishing surveys. <sup>2</sup> Less than 30 thousand reported. Data have been included in totals. <sup>3</sup> Total may not add due to rounding.

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division. (301) 713–2328.

**Table 693.—Fish caught: Estimated number of fish caught by marine recreational fishermen by area of fishing and year, Atlantic and Gulf Coasts, 1991–94, and Pacific Coast, 1988–89, 1993, and 1994.**

Area	1991	1992	1993	1994
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Atlantic and Gulf: <sup>1</sup>				
Ocean 3 miles or less .....	68,182	48,210	54,617	62,185
Ocean over 3 miles .....	28,557	22,161	24,268	24,069
Ocean 10 miles or less <sup>2</sup> .....	59,025	39,723	37,334	38,505
Ocean over 10 miles <sup>2</sup> .....	15,800	11,530	12,812	12,959
Inland .....	213,416	170,260	187,752	204,254
Total <sup>3</sup> .....	384,980	291,884	316,784	341,972
	1988	1989	1993	1994
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Pacific: <sup>4</sup>				
Ocean 3 miles or less .....	<sup>5</sup> 25,120	23,664	21,315	22,057
Ocean over 3 miles .....	<sup>5</sup> 10,722	5,561	5,327	6,237
Inland .....	<sup>5</sup> 15,379	12,066	4,844	3,278
Undefined <sup>5</sup> .....	0	0	0	0
Total <sup>3</sup> .....	<sup>5</sup> 51,222	41,290	31,485	31,572

<sup>1</sup> Atlantic and Gulf Coast data for 1990–1993 have been revised. Data does not include recreational catch in Texas. <sup>2</sup> This category refers only to the Florida Gulf Coast where State jurisdiction extends to 3 marine leagues, approximately 10 nautical miles. <sup>3</sup> Totals may not add due to rounding. <sup>4</sup> MRFSS was not conducted on the Pacific Coast from 1990–1992. Washington data not included for 1993. Pacific estimates do not include salmon data collected by State recreational fishing surveys. <sup>5</sup> This category includes "Missing data" on area and local variation in marine geographic Terminology which sometimes prevent interviews from determining acceptable answers to questions on "Distance from shore."

U.S. Department of Commerce, NOAA, NMFS, Fisheries Statistics Division. (301) 713–2328.

**Table 694.—Farm-raised catfish: Processed, sales, inventory, and imports, 1971–94**

Year	Round <sup>1</sup> weight proc- essed	Prices paid to producer	Fresh sales	Frozen sales	Total sales	Inventory end of year	Imports <sup>2</sup>
	(000) pounds	Cents per pounds	(000) pounds	(000) pounds	(000) pounds	(000) pounds	(000) pounds
1971 .....	11,257	32.4	N/A	N/A	7,220	1,027	3,204
1972 .....	18,333	33.2	N/A	N/A	11,075	947	4,806
1973 .....	19,729	44.3	N/A	N/A	11,944	817	6,613
1974 .....	16,945	45.9	6,285	4,622	10,907	649	8,443
1975 .....	16,140	49.1	6,205	4,112	10,317	359	10,906
1976 .....	18,977	52.7	7,457	4,281	11,738	500	10,212
1977 .....	22,126	58.0	8,165	5,083	13,248	820	17,983
1978 .....	30,177	54.5	11,287	7,227	18,514	816	18,372
1979 .....	40,636	61.4	14,584	9,746	24,330	1,027	16,989
1980 .....	46,464	67.6	15,159	12,602	27,761	1,260	14,922
1981 .....	60,640	63.7	18,377	16,760	35,137	2,288	9,621
1982 .....	99,405	54.9	30,337	27,622	57,959	2,660	5,894
1983 .....	137,250	61.1	39,057	34,406	73,463	4,032	4,274
1984 .....	154,255	69.2	41,138	40,825	81,963	4,670	6,164
1985 .....	191,616	72.6	43,701	55,579	99,280	4,981	7,060
1986 .....	213,756	66.8	56,160	57,734	113,894	4,147	8,166
1987 .....	280,496	61.7	70,896	75,605	146,501	5,290	7,079
1988 .....	295,109	76.4	66,245	83,315	149,560	8,848	5,845
1989 .....	341,900	71.5	83,952	92,341	176,293	8,147	6,824
1990 .....	360,435	75.8	81,269	101,877	183,146	9,384	4,025
1991 .....	390,870	63.1	87,087	112,722	199,809	9,635	5,186
1992 .....	457,367	59.8	99,925	131,411	231,336	11,629	2,927
1993 .....	459,013	70.9	93,758	139,717	233,475	9,502	4,110
1994 .....	439,269	78.4	87,211	129,266	216,477	11,623	3,486

<sup>1</sup> Price for fish delivered to Processing Plant door. <sup>2</sup> Data furnished by U.S. Bureau of Census. N/A=Not Available.  
NASS, Livestock, Dairy, and Poultry Branch, (202) 720-6146.

**Table 695.—Farm-raised catfish: Prices received by processors, 1988–94**

Year	Whole fish fresh <sup>1</sup>	Fillets fresh <sup>2</sup>	Other fresh <sup>3</sup>	Whole fish fro- zen <sup>1</sup>	Fillets frozen <sup>2</sup>	Other frozen <sup>3</sup>
	Dollars per/lb	Dollars per/lb	Dollars per/lb	Dollars per/lb	Dollars per/lb	Dollars per/lb
1988 .....	1.64	2.77	1.71	1.74	2.76	2.05
1989 .....	1.51	2.62	1.76	1.66	2.62	1.98
1990 .....	1.62	2.75	1.96	1.72	2.70	2.06
1991 .....	1.45	2.59	1.80	1.59	2.54	1.90
1992 .....	1.32	2.47	1.80	1.55	2.43	1.90
1993 .....	1.50	2.62	1.89	1.73	2.60	1.92
1994 .....	1.70	2.88	1.92	1.98	2.86	1.97

<sup>1</sup> Dressed weight, (head, visera, and skin removed). <sup>2</sup> Includes regular, shank, and strip fillets; excludes any breaded product. <sup>3</sup> Includes all other products not already reported, includes weight of breading and added ingredients.  
NASS, Livestock, Dairy, and Poultry Branch, (202) 720-6146.

**Table 696.—Refrigerated warehouses: Gross refrigerated space by type of plant, United States, biennially, October 1977–95<sup>1 2</sup>**

Type	1977	1979	1981	1983	1985
1,000 Cubic Feet					
General:					
Public .....	860,542	908,394	956,153	1,028,300	1,110,394
Private and Semiprivate .....	438,110	529,483	539,992	573,463	589,132
Total .....	1,298,652	1,437,877	1,496,145	1,601,763	1,699,526
Apple:					
Public .....	33,047	31,611	26,940	18,871	19,383
Private and Semiprivate .....	346,833	382,977	401,889	445,996	466,768
Total .....	379,880	414,588	428,829	464,867	486,151
Total, all .....	1,678,532	1,852,464	1,924,973	2,066,631	2,185,677
1,000 Cubic Feet					
General:					
Public .....	1,285,860	1,391,901	1,572,879	1,678,461	1,741,585
Private and Semiprivate .....	676,369	603,402	624,005	658,893	674,649
Total .....	1,962,229	1,995,303	2,196,884	2,337,354	2,416,234
Apple:					
Public .....	19,750	21,945	27,227	21,645	23,419
Private and Semiprivate .....	494,404	554,150	584,296	613,093	647,993
Total .....	514,154	576,095	611,523	634,737	671,412
Total, all .....	2,476,384	2,571,397	2,808,407	2,972,092	3,087,646

<sup>1</sup> Warehouse space is defined as all space artificially cooled to temperatures of 50 degrees F. or less, in which food commodities are normally held for 30 days or longer. <sup>2</sup> Totals may not add due to rounding.  
 NASS, Livestock, Dairy & Poultry Branch, (202) 720-6146.

**Table 697.—Apple and pear storages: Gross and usable refrigerated space, regular and CA capacity, by State and United States, October 1, 1995<sup>1 2</sup>**

State	Refrigerated space		Apple & pear storage capacity		
	Gross	Usable	Regular	Controlled atmosphere	Total
		1,000 Cubic feet			
CA .....	31,815	23,611	6,258	3,079	9,336
CO .....	2,118	1,719	587	.....	587
CT .....	1,873	1,499	442	179	621
ID .....	4,728	4,002	1,060	902	1,962
IL .....	1,550	1,275	*	*	559
IN .....	2,542	1,991	601	235	836
KY .....	203	147	51	.....	51
ME .....	4,211	3,647	754	948	1,702
MD .....	1,562	1,240	*	*	574
MA .....	4,369	3,597	959	602	1,561
MI .....	34,545	30,120	5,441	7,816	13,257
MN .....	827	708	*	*	289
NH .....	2,069	1,804	377	465	842
NJ .....	2,716	2,268	620	192	812
NY .....	32,113	27,296	5,619	6,429	12,048
NC .....	4,463	3,832	1,135	503	1,638
OH .....	3,719	3,056	906	279	1,185
OR .....	45,186	35,762	7,899	2,316	10,215
PA .....	26,654	21,173	4,947	1,904	6,851
RI .....	170	155	*	*	54
SC .....	742	596	*	*	269
UT .....	2,507	2,227	502	424	926
VT .....	2,654	2,258	453	616	1,069
VA .....	16,543	13,719	4,056	1,550	5,606
WA .....	429,750	343,754	57,737	114,140	171,877
WV .....	7,711	6,312	2,006	569	2,575
WI .....	377	341	*	*	230
Oth Sts .....	3,697	3,106	2,170	991	1,184
US .....	671,412	541,215	104,580	144,139	248,719

\* Not published to avoid disclosure of individual operations. Included in "Other States" and U.S. totals.  
<sup>1</sup> Totals may not add due to rounding. <sup>2</sup> Firms in this table store only apples or pears.  
 NASS, Livestock, Dairy & Poultry Branch, (202) 720-6146.

**Table 698.—General storages: Gross and usable cooler and freezer space, by State, and United States, October 1, 1995<sup>1 2</sup>**

State	Cooler		Freezer		Total	
	Gross	Usable	Gross	Usable	Gross	Usable
	1,000 Cubic Feet					
AL .....	6,108	5,276	18,401	15,436	24,509	20,711
AK .....	204	197	1,411	1,312	1,615	1,509
AZ .....	382	338	3,483	2,842	3,866	3,179
AR .....	2,562	1,911	60,681	51,524	63,243	53,435
CA .....	111,111	86,895	200,439	157,571	311,550	244,466
CO .....	2,320	1,916	12,798	9,311	15,118	11,227
DE .....	6,439	5,474	22,126	15,148	28,565	20,622
FL .....	43,484	34,711	130,118	107,141	173,602	141,852
GA .....	28,464	22,298	49,938	40,437	78,402	62,734
ID .....	924	659	45,278	35,112	46,202	35,771
IL .....	24,588	17,817	82,932	61,887	107,520	79,704
IN .....	3,026	2,311	35,716	28,321	38,742	30,633
IA .....	7,119	5,459	47,192	39,796	54,312	45,256
KS .....	19,641	14,428	57,396	47,273	77,037	61,701
KY .....	2,679	1,842	6,705	4,731	9,384	6,573
LA .....	1,944	1,404	7,533	5,656	9,477	7,060
ME .....	339	262	16,147	11,466	16,486	11,728
MD .....	1,290	1,002	23,532	17,483	24,822	18,484
MA .....	3,643	3,017	36,009	27,983	39,652	31,000
MI .....	12,374	10,263	56,796	43,200	69,170	53,463
MN .....	14,676	10,139	39,871	30,288	54,547	40,427
MS .....	2,571	2,024	13,511	11,067	16,082	13,091
MO .....	26,636	21,981	69,408	55,615	96,044	77,596
NE .....	10,047	8,317	22,197	17,671	32,244	25,988
NV .....	663	659	2,152	1,891	2,815	2,551
NJ .....	18,399	15,097	52,972	43,610	71,371	58,708
NM .....	*	*	*	*	939	853
NY .....	26,362	19,912	58,695	41,092	85,057	61,005
NC .....	8,984	6,714	36,704	29,360	45,688	36,074
OH .....	9,098	7,110	45,130	35,843	54,228	42,953
OK .....	3,700	2,976	8,839	6,005	12,540	8,982
OR .....	4,953	3,703	96,414	79,017	101,367	82,720
PA .....	10,115	6,738	70,165	53,943	80,281	60,681
SC .....	920	667	13,002	10,795	13,922	11,462
SD .....	*	*	*	*	5,410	4,064
TN .....	3,423	1,775	32,356	23,759	35,779	25,535
TX .....	38,339	27,924	94,984	64,541	133,323	92,466
UT .....	3,561	2,695	22,005	18,008	25,566	20,703
VA .....	20,888	17,201	24,731	18,941	45,620	36,142
WA .....	11,413	8,092	158,577	129,764	169,990	137,857
WI .....	51,823	38,629	70,083	58,774	121,907	97,403
Oth Sts .....	5,274	3,350	19,315	13,944	18,240	12,377
US .....	550,488	423,184	1,865,746	1,467,560	2,416,234	1,890,745

\* Not published to avoid disclosure of individual operations. Included in "Other States" and U.S. totals. <sup>1</sup>Totals may not add due to rounding. <sup>2</sup>Excludes storages used exclusively for storing apples and pears. Includes frozen juice tank storage capacity.

NASS, Livestock, Dairy & Poultry Branch, (202) 720-6146.

**Table 699.—Alaska crops: Acreage harvested, volume harvested, and value of production, 1986–95**

Year	Oats for grain	Barley for grain	Grain hay	Grass hay	Grain si-lage	Grass si-lage	Potatoes	Other vegeta-bles <sup>1</sup>
Acreage harvested								
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
1986 .....	300	7,000	1,600	12,800	5,200	1,900	550	278
1987 .....	800	5,300	1,800	14,700	3,800	2,000	750	297
1988 .....	600	4,700	700	15,200	1,900	1,500	800	283
1989 .....	700	4,700	400	12,300	500	1,900	840	254
1990 .....	600	5,400	300	14,800	200	1,200	590	264
1991 .....	1,100	5,000	700	16,000	400	1,300	650	248
1992 .....	200	2,500	300	15,500	300	900	560	271
1993 .....	900	4,200	400	19,500	400	700	680	290
1994 .....	1,200	6,400	300	18,000	400	900	780	271
1995 <sup>2</sup> .....	1,200	7,300	700	18,500	( <sup>3</sup> )	( <sup>3</sup> )	1040	276

  

Year	Oats for grain	Barley for grain	Grain hay	Grass hay	Grain si-lage	Grass si-lage	Potatoes	Other vegeta-bles <sup>1</sup>
Volume harvested								
	<i>Bushels</i>	<i>Bushels</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Cwt.</i>	<i>Cwt.</i>
1986 .....	13,200	207,000	1,800	15,200	18,500	7,600	124,000	31,436
1987 .....	41,000	220,000	2,200	18,100	18,100	11,400	148,000	30,891
1988 .....	36,600	228,000	1,400	23,300	6,100	6,700	202,000	29,787
1989 .....	55,700	249,000	800	15,700	3,400	5,300	196,000	30,960
1990 .....	23,700	138,000	300	15,900	1,200	5,000	138,000	32,270
1991 .....	59,400	250,000	900	18,600	3,000	3,700	140,000	29,615
1992 .....	8,800	130,000	400	16,000	900	3,000	130,000	33,654
1993 .....	46,000	164,000	400	17,600	1,200	2,600	157,000	40,084
1994 .....	48,000	230,000	400	20,500	1,200	2,900	134,000	36,575
1995 <sup>2</sup> .....	70,200	372,000	1,000	21,800	( <sup>3</sup> )	( <sup>3</sup> )	222,000	36,325

  

Year	Oats for grain	Barley for grain	All hay	All silage	Potatoes	Other vegeta-bles <sup>1</sup>
Value of production						
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1986 .....	31,000	518,000	2,890,000	1,104,000	1,910,000	819,000
1987 .....	96,000	616,000	3,147,000	1,260,000	2,309,000	806,000
1988 .....	90,000	775,000	3,458,000	576,000	3,373,000	817,000
1989 .....	134,000	847,000	2,475,000	374,000	3,548,000	794,000
1990 .....	56,000	455,000	2,754,000	260,000	2,746,000	880,000
1991 .....	143,000	838,000	3,413,000	320,000	2,450,000	883,000
1992 .....	21,000	436,000	2,870,000	225,000	2,470,000	940,000
1993 .....	115,000	549,000	3,330,000	211,000	2,967,000	1,115,000
1994 .....	120,000	771,000	3,762,000	228,000	2,600,000	1,083,000
1995 <sup>2</sup> .....	179,000	1,321,000	4,104,000	( <sup>3</sup> )	3,996,000	1,089,000

<sup>1</sup> Excludes greenhouse-grown vegetables. <sup>2</sup> Preliminary. <sup>3</sup> Data no longer estimated.  
 NASS, Crops Branch, (202) 720-2127.

**Table 700.—Crop ranking: Major field crops, rank by production, major States, 1995**

Rank	State	Corn	State	Soybeans for beans
		<i>1,000 Bushels</i>		<i>1,000 Bushels</i>
1 .....	IA	1,402,200	IA	398,180
2 .....	IL	1,130,000	IL	373,450
3 .....	NE	854,700	MN	232,000
4 .....	MN	731,850	IN	194,220
5 .....	IN	598,900	OH	153,140
6 .....	OH	375,100	MO	130,500
7 .....	WI	347,700	NE	99,450
8 .....	MI	249,550	AR	86,700
9 .....	KS	244,280	SD	75,000
10 .....	TX	216,600	MI	59,600
	US	7,373,876	US	2,151,834
Rank	State	All hay, baled	State	All wheat
		<i>1,000 Tons</i>		<i>1,000 Bushels</i>
1 .....	SD	9,050	ND	300,078
2 .....	CA	9,000	KS	286,000
3 .....	TX	8,136	MT	195,750
4 .....	NE	6,975	WA	153,770
5 .....	MN	6,943	OK	109,200
6 .....	WI	6,820	CO	105,260
7 .....	MO	6,818	ID	103,320
8 .....	KS	6,555	SD	90,736
9 .....	KY	5,790	NE	86,100
10 .....	IA	5,665	TX	75,600
	US	154,786	US	2,185,539
Rank	State	All cotton	State	Tobacco
		<i>1,000 bales</i>		<i>1,000 pounds</i>
1 .....	TX	4,551	NC	483,720
2 .....	CA	2,515	KY	375,150
3 .....	GA	1,970	SC	105,000
4 .....	MS	1,845	TN	104,344
5 .....	AR	1,460	GA	84,000
6 .....	LA	1,375	VA	81,807
7 .....	AZ	864	FL	17,352
8 .....	NC	830	OH	17,347
9 .....	TN	730	PA	15,685
10 .....	MO	525	IN	13,650
	US	17,971	US	1,328,998

See end of table.

**Table 700.—Crop ranking: Major field crops, rank by production, major States, 1995—Continued**

Rank	State	Potatoes	State	Sorghum for grain
		<i>1,000 Cwt</i>		<i>1,000 Bushels</i>
1	ID	131,274	KS	173,600
2	WA	80,850	TX	129,600
3	WI	27,135	NE	56,840
4	CO	26,404	MO	35,770
5	ND	25,410	AR	13,135
6	OR	23,760	OK	12,800
7	MN	20,790	IL	11,730
8	ME	17,160	LA	5,880
9	MI	16,500	SD	4,800
10	CA	14,620	CO	4,620
	US	442,309	US	460,373

  

Rank	State	Peanuts	State	Rice
		<i>1,000 Pounds</i>		<i>1,000 Cwt</i>
1	GA	1,421,900	AR	73,020
2	TX	553,500	CA	35,352
3	AL	483,360	LA	26,209
4	NC	352,800	TX	17,802
5	OK	200,900	MS	15,552
6	FL	196,800	MO	5,936
7	VA	195,800		
8	NM	43,000		
9	SC	29,700		
	US	3,477,760	US	173,871

  

Rank	State	Barley	State	Oats
		<i>1,000 Bushels</i>		<i>1,000 Bushels</i>
1	ND	101,250	ND	21,600
2	MT	62,400	WI	18,700
3	ID	60,800	MN	18,000
4	MN	29,000	IA	14,625
5	WA	20,880	SD	11,500
6	CA	14,000	PA	9,440
7	CO	10,000	OH	6,900
8	UT	8,370	IL	5,360
9	WY	8,075	NY	5,310
10	OR	7,220	MI	5,130
	US	359,102	US	161,847

NASS, Crops Branch, (202) 720-2127.

**Table 701.—U.S. crop progress: 1995 crop and 5-year average**  
[In percent]

Week-end- ing date	Winter wheat							
	Planted		Emerged		Headed		Harvested	
	1995	Avg	1995	Avg	1995	Avg	1995	Avg
1994: 1								
Sep 11 ...	13	10	.....	.....	.....	.....	.....	.....
Sep 18 ...	26	21	.....	.....	.....	.....	.....	.....
Sep 25 ...	42	36	.....	.....	.....	.....	.....	.....
Oct 2 ...	54	54	.....	.....	.....	.....	.....	.....
Oct 9 ...	66	69	39	42	.....	.....	.....	.....
Oct 16 ...	78	79	49	54	.....	.....	.....	.....
Oct 23 ...	84	86	66	65	.....	.....	.....	.....
Oct 30 ...	89	90	76	74	.....	.....	.....	.....
Nov 6 ...	92	93	83	81	.....	.....	.....	.....
Nov 13 ...	94	95	87	85	.....	.....	.....	.....
Nov 20 ...	.....	.....	92	90	.....	.....	.....	.....
Nov 27 ...	.....	.....	.....	.....	.....	.....	.....	.....
1995:								
Apr 2 ...	.....	.....	.....	.....	.....	.....	.....	.....
Apr 9 ...	.....	.....	.....	.....	.....	.....	.....	.....
Apr 16 ...	.....	.....	.....	.....	7	6	.....	.....
Apr 23 ...	.....	.....	.....	.....	14	13	.....	.....
Apr 30 ...	.....	.....	.....	.....	23	22	.....	.....
May 7 ...	.....	.....	.....	.....	35	32	.....	.....
May 14 ...	.....	.....	.....	.....	46	47	.....	.....
May 21 ...	.....	.....	.....	.....	60	63	.....	.....
May 28 ...	.....	.....	.....	.....	70	77	.....	.....
Jun 4 ...	.....	.....	.....	.....	80	86	.....	.....
Jun 11 ...	.....	.....	.....	.....	88	92	4	6
Jun 18 ...	.....	.....	.....	.....	93	96	10	18
Jun 25 ...	.....	.....	.....	.....	.....	.....	22	34
Jul 2 ...	.....	.....	.....	.....	.....	.....	31	50
Jul 9 ...	.....	.....	.....	.....	.....	.....	43	64
Jul 16 ...	.....	.....	.....	.....	.....	.....	66	72
Jul 23 ...	.....	.....	.....	.....	.....	.....	74	78
Jul 30 ...	.....	.....	.....	.....	.....	.....	83	84
Aug 6 ...	.....	.....	.....	.....	.....	.....	88	89
Aug 13 ...	.....	.....	.....	.....	.....	.....	91	93
Aug 20 ...	.....	.....	.....	.....	.....	.....	93	96
Aug 27 ...	.....	.....	.....	.....	.....	.....	96	97
Week-end- ing date	Spring wheat							
	Planted		Emerged		Headed		Harvested	
	1995	Avg	1995	Avg	1995	Avg	1995	Avg
1995:								
Apr 16 ...	3	16	.....	.....	.....	.....	.....	.....
Apr 23 ...	5	30	.....	.....	.....	.....	.....	.....
Apr 30 ...	14	49	.....	.....	.....	.....	.....	.....
May 7 ...	23	67	.....	.....	.....	.....	.....	.....
May 14 ...	28	84	.....	.....	.....	.....	.....	.....
May 21 ...	48	93	.....	.....	.....	.....	.....	.....
May 28 ...	70	98	41	87	.....	.....	.....	.....
Jun 4 ...	89	99	62	93	.....	.....	.....	.....
Jun 11 ...	96	100	82	98	.....	.....	.....	.....
Jun 18 ...	.....	.....	93	100	.....	.....	.....	.....
Jun 25 ...	.....	.....	.....	.....	8	34	.....	.....
Jul 2 ...	.....	.....	.....	.....	23	57	.....	.....
Jul 9 ...	.....	.....	.....	.....	41	77	.....	.....
Jul 16 ...	.....	.....	.....	.....	64	90	.....	.....
Jul 23 ...	.....	.....	.....	.....	80	96	.....	.....
Jul 30 ...	.....	.....	.....	.....	90	99	.....	.....
Aug 6 ...	.....	.....	.....	.....	.....	.....	5	14
Aug 13 ...	.....	.....	.....	.....	.....	.....	15	28
Aug 20 ...	.....	.....	.....	.....	.....	.....	32	44
Aug 27 ...	.....	.....	.....	.....	.....	.....	45	57
Sep 3 ...	.....	.....	.....	.....	.....	.....	60	68
Sep 10 ...	.....	.....	.....	.....	.....	.....	75	78
Sep 17 ...	.....	.....	.....	.....	.....	.....	90	85
Sep 24 ...	.....	.....	.....	.....	.....	.....	93	92

See footnote at end of table.

**Table 701.—U.S. crop progress: 1995 crop and 5-year average—Continued**  
[In percent]

Week- ending date	Rice								Sorghum									
	Planted		Emerged		Headed		Harvested		Planted		Headed		Coloring		Mature		Harvested	
	1995	Avg	1995	Avg	1995	Avg	1995	Avg	1995	Avg	1995	Avg	1995	Avg	1995	Avg	1995	Avg
1995:																		
Apr 2 ....	11	7																
Apr 9 ....	21	13																
Apr 16 ..	32	22							15	16								
Apr 23 ..	50	31	24	16					18	18								
Apr 30 ..	57	42	35	34					20	21								
May 7 ...	66	52	51	30					24	24								
May 14 ..	74	64	59	45					26	30								
May 21 ..	84	77	69	58					29	40								
May 28 ..	92	86	81	71					32	52								
Jun 4 ....	96	93	88	81					36	63								
Jun 11 ..			94	89					46	75								
Jun 18 ..									71	86								
Jun 25 ..									89	92								
Jul 2 ....					10	10			95	96								
Jul 9 ....					15	14					23	20						
Jul 16 ..					20	21					26	25						
Jul 23 ..					30	30					29	33	21	18				
Jul 30 ..					45	36	6	4			33	42	22	20				
Aug 6 ...					62	48	7	7			38	54	24	24				
Aug 13 ..					75	64	9	10			49	67	26	29				
Aug 20 ..					90	80	15	15			71	80	28	35				
Aug 27 ..					96	88	20	20			84	89	35	45				
Sep 3 ...							28	25			94	95	45	57				
Sep 10 ..							37	31					60	70				
Sep 17 ..							53	42					77	80	34	44		
Sep 24 ..							62	53					87	88	41	55	28	28
Oct 1 ...							73	66					93	93	56	67	30	35
Oct 8 ...							79	78							76	78	36	43
Oct 15 ..							88	87							87	88	48	52
Oct 22 ..							94	93							95	94	71	63
Oct 29 ..																	85	74
Nov 5 ...																	91	83
Nov 12 ..																	95	89

  

Week- ending date	Corn											
	Planted		Silked		Dough		Dent		Mature		Harvested	
	1994	Avg	1994	Avg	1994	Avg	1994	Avg	1994	Avg	1994	Avg
1995:												
Apr 16 ....	5	5										
Apr 23 ....	7	9										
Apr 30 ....	10	23										
May 7 ....	20	43										
May 14 ....	36	64										
May 21 ....	56	81										
May 28 ....	71	89										
May 4 ....	80	94										
Jun 11 ....	91	97										
Jun 18 ....	97	99										
Jun 25 ....												
Jul 2 ....			4	6								
Jul 9 ....			7	15								
Jul 16 ..			12	29								
Jul 23 ..			30	50								
Aug 30 ..			58	69								
Aug 6 ...			81	84								
Aug 13 ..			94	94	14	29						
Aug 20 ..					49	60	13	25				
Aug 27 ..					73	74	31	38				
Sep 3 ...					90	85	56	54				
Sep 10 ..					97	92	78	70	20	26		
Sep 17 ..							93	83	40	42	7	8
Sep 24 ..									67	59	10	12
Oct 1 ...									89	75	17	19
Oct 8 ...									96	87	25	27
Oct 15 ..											41	37
Oct 22 ..											59	48
Oct 29 ..											77	62
Nov 5 ...											87	74
Nov 12 ..											94	82

See footnote at end of table.

**Table 701.—U.S. crop progress: 1995 crop and 5-year average—Continued**  
[In percent]

Week-end- ing date	Soybeans									
	Planted		Blooming		Pods set		Leaf drop		Harvested	
	1995	Avg	1995	Avg	1995	Avg	1995	Avg	1995	Avg
1995:										
May 14 ...	7	19								
May 21 ...	16	37								
May 28 ...	31	53								
Jun 4 ...	43	67								
Jun 11 ...	59	78								
Jun 18 ...	79	86								
Jun 25 ...	92	93								
Jul 2 ...			3	8						
Jul 9 ...			8	21						
Jul 16 ...			21	36						
Jul 23 ...			40	52						
Aug 30 ...			60	67						
Aug 6 ...			76	79	35	47				
Aug 13 ...			87	88	54	63				
Aug 20 ...			94	93	74	77				
Aug 27 ...					87	87	1	3		
Sep 3 ...					95	94	4	8		
Sep 10 ...							11	17		
Sep 17 ...							29	34		
Sep 24 ...							54	55	5	8
Oct 1 ...							79	73	15	18
Oct 8 ...							87	84	31	36
Oct 15 ...									54	55
Oct 22 ...									78	69
Oct 29 ...									87	80
Nov 5 ...									91	88
Nov 12 ...									94	92

  

Week-end- ing date	Cotton									
	Planted		Squaring		Bolls set		Bolls open		Harvested	
	1994	Avg	1994	Avg	1994	Avg	1994	Avg	1994	Avg
1995:										
Apr 9 ...	6	8								
Apr 16 ...	10	12								
Apr 23 ...	18	19								
Apr 30 ...	25	30								
May 7 ...	39	41								
May 14 ...	52	54								
May 21 ...	68	68								
May 28 ...	80	79								
Jun 4 ...	85	87								
Jun 11 ...	88	93	23	16						
Jun 18 ...	95	97	34	28						
Jun 25 ...			46	44	9	7				
Jul 2 ...			64	60	18	13				
Jul 9 ...			75	72	27	22				
Jul 16 ...			86	82	38	37				
Jul 23 ...			94	89	57	54				
Jul 30 ...					72	70				
Aug 6 ...					82	81	7	6		
Aug 13 ...					90	88	11	9		
Aug 20 ...					94	93	17	14		
Aug 27 ...					95	97	25	23		
Sep 3 ...							38	33		
Sep 10 ...							51	45		
Sep 17 ...							62	57		
Sep 24 ...							69	66	16	14
Oct 1 ...							76	74	23	20
Oct 8 ...							81	80	30	28
Oct 15 ...							83	84	40	38
Oct 22 ...							89	89	50	48
Oct 29 ...									57	57
Nov 5 ...									65	65
Nov 12 ...									71	72
Nov 19 ...									77	78
Nov 26 ...									84	84
Dec 3 ...									89	88

<sup>1</sup> Planted the preceding fall.  
NASS, Crops Branch, (202) 720-2127.