

## CHAPTER III

### STATISTICS OF OILSEEDS, FATS, AND OILS

This chapter includes information on cottonseed, flaxseed, olive oil, peanuts, soybeans, margarine, and fats and oils. Most butter statistics are included in the chapter on dairy and poultry statistics. Lard data are mostly in the chapter on livestock.

**Table 135.—Cottonseed: All cotton area and cottonseed production, farm disposition, marketing year average price per ton received by farmers, and value, United States, 1985–94**

Year	Harvested area of all cotton	Cottonseed				
		Production	Total sales to oil mills	Other <sup>1</sup>	Marketing year average price	Value of production
	1,000 acres	1,000 tons	1,000 tons	1,000 tons	Dollars	1,000 dollars
1985 .....	10,229.0	5,279.2	3,755.7	1,523.5	66.00	347,640
1986 .....	8,468.4	3,800.9	2,990.5	810.4	80.00	303,965
1987 .....	10,030.3	5,769.2	4,590.1	1,179.1	82.50	474,703
1988 .....	11,948.2	6,061.8	4,828.6	1,233.2	118.00	718,255
1989 .....	9,537.7	4,677.4	3,365.4	1,312.0	105.00	492,683
1990 .....	11,731.6	5,968.5	4,311.2	1,657.3	121.00	722,313
1991 .....	12,959.5	6,925.5	4,667.2	2,258.3	71.00	492,261
1992 .....	11,123.3	6,230.1	3,920.2	2,309.9	97.50	608,438
1993 .....	12,783.3	6,343.2	3,927.4	2,415.8	113.00	714,389
1994 <sup>2</sup> .....	13,322.3	7,603.9	5,012.2	2,591.7	101.00	769,204

<sup>1</sup> Includes planting seed, exports, inter-farm sales, shrinkage, losses, and other uses. <sup>2</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 136.—Cottonseed: Production, farm disposition, and marketing year average price per ton received by farmers, by States, 1993–95**

State	Production			Total sales to oil mills			Other <sup>3</sup>			Price per ton for crop of—		
	1993	1994	1995 <sup>1</sup>	1993	1994	1995 <sup>2</sup>	1993	1994	1995 <sup>1</sup>	1993	1994	1995 <sup>2</sup>
	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	Dol-lars	Dol-lars	Dol-lars
AL .....	175.0	271.0	170.0	60.0	115.0	.....	115.0	156.0	.....	82.50	95.50	84.00
AZ .....	338.0	324.0	330.0	195.0	174.0	.....	143.0	150.0	.....	107.00	119.00	129.00
AR .....	455.0	712.0	586.0	403.0	618.0	.....	52.0	94.0	.....	81.50	98.50	94.00
CA .....	1,142.0	1,063.0	922.0	185.0	360.0	.....	957.0	703.0	.....	120.00	132.00	143.00
FL .....	27.0	33.0	35.0	11.0	16.0	.....	16.0	17.0	.....	91.00	101.00	80.00
GA .....	258.0	516.0	678.0	26.0	124.0	.....	232.0	392.0	.....	89.50	90.00	68.00
KS .....	2	5	5	0.0	0.5	.....	0.2	0.0	.....	100.00	130.00	91.00
LA .....	408.0	549.0	506.0	297.0	379.0	.....	111.0	170.0	.....	84.00	106.00	92.00
MS .....	631.0	842.0	734.0	583.0	795.0	.....	48.0	47.0	.....	82.00	95.50	93.00
MO .....	152.0	238.0	209.0	117.0	169.0	.....	35.0	69.0	.....	86.00	99.00	91.00
NM .....	41.0	36.4	39.0	12.4	13.7	.....	28.6	22.7	.....	125.00	130.00	118.00
NC .....	153.0	295.0	298.0	32.0	68.0	.....	121.0	227.0	.....	92.00	100.00	89.00
OK .....	114.0	101.0	51.0	105.0	88.0	.....	9.0	13.0	.....	105.00	107.00	91.00
SC .....	75.0	134.0	138.0	41.0	74.0	.....	34.0	60.0	.....	89.50	97.50	78.50
TN .....	216.0	348.0	289.0	174.0	283.0	.....	42.0	65.0	.....	86.00	95.50	90.00
TX .....	2,147.0	2,111.0	1,892.0	1,686.0	1,735.0	.....	461.0	376.0	.....	108.00	119.00	101.00
VA .....	11.0	30.0	47.0	0.0	0.0	.....	11.0	30.0	.....	92.00	100.00	89.00
US .....	6,343.2	7,603.9	6,924.5	3,927.4	5,012.2	.....	2,415.8	2,591.7	.....	97.50	113.00	101.00

<sup>1</sup> Preliminary. <sup>2</sup> Not available. <sup>3</sup> Includes planting seed, exports, inter-farm sales, shrinkage, losses, and other uses.  
NASS, Crops Branch, (202) 720-2127.

**Table 137.—Cottonseed: Crushings, output of products and product prices, United States, 1985-94**

Year beginning August	Quantity crushed	Cottonseed products and prices				Year beginning August	Quantity crushed	Cottonseed products and prices			
		Crude oil		Cake and meal				Crude oil		Cake and meal	
		Quantity	Price <sup>1</sup>	Quantity	Price <sup>2</sup>			Quantity	Price <sup>1</sup>	Quantity	Price <sup>2</sup>
	1,000 tons	Mil-lion pounds	Cents per pound	1,000 tons	Dollars per ton		1,000 tons	Mil-lion pounds	Cents per pound	1,000 tons	Dollars per ton
1985 ..	3,417	1,070	17.6	1,526	134.30	1990 ..	3,369	1,154	22.3	1,691	130.75
1986 ..	2,520	781	17.7	1,112	148.55	1991 ..	3,981	1,279	20.1	1,764	140.50
1987 ..	3,396	1,204	22.0	1,647	178.50	1992 ..	3,629	1,137	25.0	1,533	161.78
1988 ..	3,730	1,243	20.0	1,689	185.00	1993 ..	3,470	1,119	27.8	1,563	164.30
1989 ..	2,974	1,039	23.3	1,327	163.30	1994 ..	3,947	1,312	25.8	1,830	112.02

<sup>1</sup>Tanks, f.o.b. Valley Points. <sup>2</sup>41 percent protein, solvent, Memphis.  
ERS, Field and Specialty Crops Branch, (202) 219-0840. Compiled from annual reports of the U.S. Department of Commerce.

**Table 138.—Cottonseed: Quality of cottonseed and number of samples graded, United States, 1985-94<sup>1</sup>**

Year beginning August <sup>1</sup>	Cottonseed quality analysis <sup>2</sup>					Quantity <sup>3</sup>	Quality <sup>4</sup>	Average grade <sup>5</sup>	Samples graded <sup>6</sup>
	Oil	Ammonia	Moisture	Free fatty acids	Foreign matter				
	Percent	Percent	Percent	Percent	Percent				
1985 .....	17.3	3.94	10.8	1.4	1.4	97.72	96.4	94.6	35,586
1986 .....	17.3	3.96	11.1	1.2	1.8	98.04	97.1	95.3	25,414
1987 .....	18.3	4.06	9.4	0.6	1.6	101.09	98.9	100.2	33,210
1988 .....	17.9	4.02	10.2	0.9	1.3	99.96	98.6	98.9	36,235
1989 .....	18.0	3.96	9.9	0.7	1.5	100.51	98.9	99.6	24,301
1990 .....	17.4	4.09	10.1	0.8	1.3	99.00	98.9	97.9	30,350
1991 .....	18.0	3.92	10.2	0.8	1.6	100.45	98.6	99.1	32,978
1992 .....	17.5	3.68	10.5	0.8	1.3	97.28	99.3	96.3	27,292
1993 .....	17.7	3.85	9.7	0.6	1.5	98.53	98.3	97.4	21,867
1994 .....	17.7	3.80	10.5	1.0	1.0	98.79	98.3	97.1	21,877

<sup>1</sup>U.S. averages not fully representative of entire crop because of relatively small volume of seed graded in some areas. <sup>2</sup>These basic factors are combined to form indexes of quantity and quality which in turn are used to determine the official grade of cottonseed in accordance with the United States Official Standards for Grades. <sup>3</sup>The quantity index measures the oil and cake or meal in the cottonseed, taking into account variations in the quantity of oil, and ammonia. <sup>4</sup>The quality index measures the deterioration in oil and meal and takes into account the excesses of moisture and foreign matter and free fatty acids. <sup>5</sup>The average grade is the product of the quantity index times the quality index. The base grade is 100.0. <sup>6</sup>Samples graded by licensed chemists under the supervision of the U.S. Department of Agriculture.

AMS, Cotton Division, (901) 384-3016.

**Table 139.—Cottonseed oil and cottonseed cake and meal: United States exports by country of destination 1991/92–1993/94 (Marketing year October–September)**

Continent and country of destination	Cottonseed oil <sup>1</sup>			Cottonseed cake and meal		
	1991/92	1992/93	1993/94 <sup>2</sup>	1991/92	1992/93	1993/94 <sup>2</sup>
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
<b>North and Central America; incl. Caribbean:</b>						
Canada .....	10,120	10,825	11,015	2,652	2,577	570
Dominican Republic .....	3,070	23	21	0	0	0
El Salvador .....	23,611	29,103	24,168	0	0	0
Guatemala .....	3,198	0	9,598	0	0	0
Mexico .....	4,601	6,664	10,999	46,184	79,714	89,705
Total <sup>3</sup> .....	46,533	54,909	58,847	48,855	82,291	90,275
<b>South America:</b>						
Venezuela .....	4,226	1,500	2,950	148	0	0
Total <sup>3</sup> .....	4,265	1,500	2,950	190	51	191
<b>Europe:</b>						
Austria .....	0	0	0	2,077	2,396	2,475
Belgium and Luxembourg .....	30	63	45	84	63	1,011
Denmark .....	0	0	0	302	41	42
France .....	0	0	0	50	79	34
Germany .....	19	10	0	1,134	4,278	1,747
Netherlands .....	19,753	0	1,438	4,029	6,941	21
United Kingdom .....	0	10	2	31	41	57
Total <sup>3</sup> .....	19,852	131	1,500	14,753	23,878	7,091
<b>Africa:</b>						
Egypt .....	8,194	0	950	0	0	283
Total <sup>3</sup> .....	14,494	0	950	0	0	283
<b>Asia:</b>						
Hong Kong .....	1,055	35	0	0	0	0
Israel .....	2,000	0	391	0	0	0
Japan .....	13,483	18,727	28,687	1,261	561	1,170
Korea, Rep. of .....	16,074	4,110	14,677	71	9,280	9,059
Total <sup>3</sup> .....	42,137	23,679	47,850	1,494	9,912	10,534
Oceania .....	0	0	399	157	0	0
Grand total <sup>4</sup> .....	127,279	80,217	112,494	65,453	116,130	108,374

<sup>1</sup> Crude and refined (includes shipments under P.L. 480). <sup>2</sup> Preliminary. <sup>3</sup> Includes quantities exported to countries not shown. <sup>4</sup> May not add due to rounding.

FAS, Oilseeds and Products Division, (202) 720-4549. (Compiled from reports of the U.S. Department of Commerce.)

**Table 140.—Cottonseed: Area, yield, and production in specified countries, 1992/93–1994/95<sup>1</sup>**

Continent and country	Area <sup>2</sup>			Yield per hectare			Production		
	1992/93	1993/94	1994/95 <sup>3</sup>	1992/93	1993/94	1994/95 <sup>3</sup>	1992/93	1993/94	1994/95 <sup>3</sup>
	1,000 hectares	1,000 hectares	1,000 hectares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
<b>North and Central America, and the Caribbean:</b>									
Mexico .....	42	30	146	1.79	1.67	1.43	75	50	209
United States ..	4,501	5,173	5,391	1.26	1.11	1.28	5,652	5,754	6,898
Total <sup>4</sup> .....	4,563	5,223	5,557	1.26	1.11	1.28	5,734	5,811	7,114
<b>South America:</b>									
Argentina .....	325	480	700	0.77	1.01	1.00	250	486	703
Brazil .....	1,215	1,085	1,220	0.60	0.62	0.73	730	672	896
Colombia .....	123	85	82	0.97	1.16	1.15	119	99	94
Paraguay .....	265	370	320	0.87	0.54	0.75	230	198	239
Peru .....	77	89	100	0.65	0.80	0.75	50	71	75
Total <sup>4</sup> .....	2,069	2,179	2,522	0.70	0.73	0.83	1,445	1,592	2,088
<b>European Union:</b>									
Greece .....	276	350	380	1.57	1.55	1.45	433	543	550
Spain .....	76	32	38	1.37	1.50	1.61	104	48	61
Total <sup>4</sup> .....	366	392	431	1.49	1.53	1.44	546	600	620
<b>Former Soviet Union:<sup>5</sup></b>	2,888	2,834	2,700	1.24	1.46	1.50	3,593	4,134	4,048
<b>Africa:</b>									
Cameroon .....	99	100	120	1.20	1.17	1.18	119	117	141
Egypt .....	357	372	303	1.50	1.85	1.46	535	690	443
Mali .....	246	190	240	1.07	0.98	0.98	262	187	234
<b>South Africa:</b>									
Republic of ..	54	82	67	0.56	0.67	0.69	30	55	46
Sudan .....	152	110	174	0.99	0.99	1.16	150	109	201
Tanzania, United Republic of .....	430	344	172	0.56	0.30	0.40	239	103	68
Zimbabwe .....	246	230	195	0.48	0.50	0.34	118	114	67
Total <sup>4</sup> .....	3,426	3,105	3,231	0.70	0.73	0.69	2,403	2,267	2,222
<b>Asia and the Middle East:</b>									
China, Peoples Republic of ..	6,835	5,000	5,530	1.12	1.33	1.39	7,660	6,658	7,704
Iran .....	200	148	187	0.69	0.82	0.84	137	122	158
Israel .....	17	16	20	2.88	2.81	2.60	49	45	52
Pakistan .....	2,836	2,805	2,650	1.09	0.98	1.12	3,080	2,736	2,957
Syria .....	212	196	180	2.25	2.29	2.09	477	448	377
Turkey .....	637	568	582	1.40	1.46	1.66	891	830	968
Total <sup>4</sup> .....	10,737	8,733	9,149	1.15	1.24	1.34	12,294	10,839	12,216
Australia .....	262	264	209	2.02	1.77	2.28	528	466	477
<b>World Total<sup>6</sup></b>	<b>32,336</b>	<b>30,567</b>	<b>31,865</b>	<b>0.98</b>	<b>0.97</b>	<b>1.04</b>	<b>31,650</b>	<b>29,774</b>	<b>33,148</b>

<sup>1</sup> Split year includes Northern Hemisphere crop harvested in the late months of the first year shown combined with Southern Hemisphere and certain Northern Hemisphere crops harvested in the early months of the following year. <sup>2</sup> Harvested area. <sup>3</sup> Preliminary. <sup>4</sup> Includes other countries not listed separately. <sup>5</sup> Former Soviet Union; includes all 15 republics of the USSR. <sup>6</sup> May not add due to rounding.

FAS, Production Estimates and Crop Assessment Division, (202) 720-0888. (Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.)

**Table 141.—Flaxseed: Area, yield, production, disposition, and value, United States, 1986–95**

Year	Area planted	Area harvested	Yield per harvested acre	Production	Marketing year average price per bushel received by farmers	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986 .....	720	683	16.9	11,538	3.47	39,962
1987 .....	470	463	16.1	7,444	3.39	25,188
1988 .....	275	226	7.1	1,615	7.56	12,200
1989 .....	195	163	7.5	1,215	7.20	8,724
1990 .....	260	253	15.1	3,812	5.27	20,108
1991 .....	356	342	18.1	6,200	3.52	21,845
1992 .....	171	165	19.9	3,288	4.12	13,543
1993 .....	206	191	18.2	3,480	4.25	14,848
1994 .....	178	171	17.1	2,922	4.63	13,590
1995 <sup>1</sup> .....	165	147	15.0	2,211	5.15	11,384

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 142.—Flaxseed: Supply and disappearance, United States, 1985–94**

Year beginning June	Supply				Disappearance			
	Stocks June 1	Production	Imports	Total	Total used for seed	Exports	Crushings <sup>1</sup>	Total domestic disappearance <sup>2</sup>
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
1985 .....	1,649	8,293	2,927	12,869	517	250	10,313	10,990
1986 .....	1,629	11,538	2,224	15,391	362	1,448	10,000	10,642
1987 .....	3,301	7,444	2,925	13,671	223	156	10,800	11,190
1988 .....	2,325	1,615	6,730	10,670	158	764	8,500	8,658
1989 .....	1,307	1,215	7,260	9,782	211	1,054	8,250	8,484
1990 .....	244	3,812	6,715	10,771	288	549	8,800	9,251
1991 .....	971	6,200	4,371	11,542	139	541	9,050	9,445
1992 .....	1,556	3,288	6,035	10,879	167	230	8,600	9,104
1993 .....	1,545	3,480	5,119	10,144	144	126	8,650	8,863
1994 .....	1,155	2,922	6,005	10,082	134	72	8,550	8,840

<sup>1</sup> From domestic and imported seed. <sup>2</sup> Total supply minus exports and stocks June 1 of following year.  
ERS, Field and Specialty Crops Branch, (202) 219-0840.

**Table 143.—Flaxseed: Area, yield, and production, by States, 1993–95**

State	Area planted			Area harvested			Yield per harvested acre			Production		
	1993	1994	1995	1993	1994	1995	1993	1994	1995	1993	1994	1995
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
MN .....	15	10	10	10	9	9	17.0	14.0	19.0	170	126	171
ND .....	165	145	130	156	140	115	18.5	17.5	15.0	2,886	2,450	1,725
SD .....	20	20	22	19	19	20	17.0	16.0	13.0	323	304	260
Other States .....	6	3	3	6	3	3	16.8	14.0	18.3	101	42	55
US <sup>1</sup> .....	206	178	165	191	171	147	18.2	17.1	15.0	3,480	2,922	2,211

<sup>1</sup> Estimates include all States except AK and HI.  
NASS, Crops Branch, (202) 720-2127.

**Table 144.—Flaxseed: Marketing year average price and value of production, by States, crop of 1993, 1994, and 1995**

State	Marketing year average price per bushel			Value of production		
	1993	1994	1995 <sup>1</sup>	1993	1994	1995 <sup>1</sup>
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
MN .....	4.44	4.92	5.10	755	620	872
ND .....	4.26	4.63	5.15	12,294	11,344	8,884
SD .....	4.22	4.61	5.10	1,363	1,401	1,326
Other States .....	4.32	5.36	5.50	436	225	302
US <sup>2</sup> .....	4.25	4.63	5.15	14,848	13,590	11,384

<sup>1</sup> Preliminary. <sup>2</sup> Estimates include all States except AK and HI.  
NASS, Crops Branch, (202) 720-2127.

**Table 145.—Flaxseed: Price-support operations, United States, 1986/87-1995/96**

Marketin year beginning June 1	Support price		Put under support <sup>2</sup>		Acquired by CCC under support program <sup>3</sup>	Owned by CCC at end of marketing year
	Per bushel	Percentage of parity <sup>1</sup>	Quantity	Percentage of production		
	<i>Dollars</i>	<i>Percent</i>	<i>1,000 bushels</i>	<i>Percent</i>	<i>1,000 bushels</i>	<i>Million bushels</i>
1986/87 .....	( <sup>4</sup> )	.....	.....	.....	.....	.....
1987/88 .....	( <sup>4</sup> )	.....	.....	.....	.....	.....
1988/89 .....	( <sup>4</sup> )	.....	.....	.....	.....	.....
1989/90 .....	( <sup>4</sup> )	.....	.....	.....	.....	.....
1990/91 .....	( <sup>4</sup> )	.....	.....	.....	.....	.....
1991/92 .....	4.98	42	262.5	4.2	105.7	.....
1992/93 .....	4.98	44	83.9	2.6	31.4	.....
1993/94 .....	4.98	45	103.6	3.0	30.4	.....
1994/95 .....	4.87	45	185.7	6.3	39.3	.....
1995/96 .....	4.87	.....	.....	.....	.....	.....

<sup>1</sup> The underlying parity price used here represents a simple 12-month average of the 12 monthly parity prices in the calendar year in which the crop was harvested. <sup>2</sup> Includes loans made. Does not include quantity on which loan deficiency payments were made. <sup>3</sup> Acquisition through loan forfeitures from the crop harvested in the year indicated and not acquisitions during that year. <sup>4</sup> Price support not authorized for 1986 to 1990.

FSA, Feed Grains & Oilseeds Analysis Group, (202) 720-4417.

**Table 146.—Flaxseed and linseed oil and meal: Average price Minneapolis, 1985-94**

Year <sup>1</sup>	Average price received by farmers per bushel	Minneapolis		Year <sup>1</sup>	Average price received by farmers per bushel	Minneapolis	
		Oil, per pound <sup>2</sup>	Meal, per ton <sup>3</sup>			Oil, per pound <sup>2</sup>	Meal, per ton <sup>3</sup>
	<i>Dollars</i>	<i>Cents</i>	<i>Dollars</i>		<i>Dollars</i>	<i>Cents</i>	<i>Dollars</i>
1985 .....	5.05	30.8	102.60	1990 .....	5.27	38.0	130.10
1986 .....	3.47	26.4	112.00	1991 .....	3.52	32.1	125.25
1987 .....	3.39	24.7	130.25	1992 .....	4.12	31.0	133.60
1988 .....	7.56	39.5	178.45	1993 .....	4.25	32.5	139.55
1989 .....	7.20	40.2	139.30	1994 .....	4.63	34.1	102.55

<sup>1</sup> Year beginning June 1. <sup>2</sup> Raw oil in tank cars. <sup>3</sup> Bulk carlots, 34 percent protein.  
ERS, Crops Branch, (202) 219-0840.

**Table 147.—Flaxseed and products: Flaxseed crushed; production, imports, and exports of linseed oil, cake, and meal; and June 1 stocks of oil, United States, 1985-94**

Year beginning June	Total flaxseed crushed	Linseed oil			Linseed cake and meal		
		Stocks June 1	Production	Exports	Production	Imports for consumption	Exports
	1,000 bushels	Million pounds	Million pounds	Million pounds	1,000 tons	1,000 tons	1,000 tons
1985	10,313	33	205	15	184	3	75
1986	10,000	39	201	6	185	2	63
1987	10,800	51	217	8	198	2	59
1988	8,500	41	170	12	156	11	63
1989	8,250	48	165	12	153	9	23
1990	8,800	37	176	6	162	3	41
1991	9,050	40	182	12	167	0	40
1992	8,600	40	172	8	159	2	55
1993	8,650	54	174	7	160	2	49
1994	8,550	63	172	24	158	5	58

ERS, Field and Specialty Crops Branch, (202) 219-0840.

**Table 148.—Sunflowerseed, sunflowerseed oil, and sunflowerseed cake and meal: United States exports by country of destination 1991/92-1993/94<sup>1</sup>**

Continent and country of destination	Sunflowerseed			Sunflowerseed oil <sup>2</sup>			Sunflowerseed cake and meal		
	1991/92	1992/93	1993/94 <sup>3</sup>	1991/92	1992/93	1993/94 <sup>3</sup>	1991/92	1992/93	1993/94 <sup>3</sup>
	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
<b>North and Central America; incl. Caribbean:</b>									
Canada	13,963	21,946	18,468	8,851	9,243	13,510	2,287	1,091	0
Mexico	2,569	3,829	6,524	17,718	139,934	76,569	5,059	12,022	6,732
Total <sup>4</sup>	16,600	25,819	25,280	26,583	165,068	101,032	7,346	13,113	6,740
<b>South America:</b>									
Venezuela	193	19	0	0	11,498	11,884	0	18	0
Total <sup>4</sup>	350	373	97	0	11,498	11,888	0	18	0
<b>Europe:</b>									
France	418	404	276	11	0	0	10,511	0	6,005
Germany	40,894	40,084	33,180	0	0	8	9,389	15,964	1,173
Netherlands	36,068	5,317	3,899	31,725	20,918	4,617	20,513	3,836	5,116
Spain	31,794	26,282	20,619	0	0	0	0	2,609	10
Total <sup>4</sup>	120,904	84,804	68,083	32,782	30,744	8,218	46,243	34,750	30,357
<b>Former Soviet Union<sup>5</sup></b>									
	23	0	153	31,539	4	0	0	0	0
<b>Africa:</b>									
Algeria	0	0	0	90,336	51,738	46,196	0	0	0
Egypt	0	0	0	25,000	0	0	0	0	0
Total <sup>4</sup>	0	9	0	115,336	52,237	46,196	0	0	0
<b>Asia:</b>									
Japan	385	345	658	1,946	5,978	6,282	0	0	0
Korea, Rep. of	2,079	1,064	879	0	0	8	0	0	0
Total <sup>4</sup>	3,510	2,887	5,211	1,958	6,022	36,463	0	0	0
<b>Oceania</b>									
	251	287	219	17	284	345	0	0	0
Grand total <sup>6</sup>	143,852	117,726	99,043	213,670	265,858	204,141	53,588	47,881	37,097

<sup>1</sup> For sunflowerseed, year begins September 1; for sunflowerseed oil cake and meal, year begins October 1. <sup>2</sup> Crude and refined oil. <sup>3</sup> Preliminary. <sup>4</sup> Includes quantities exported to countries not shown. <sup>5</sup> Former Soviet Union; includes all 15 Republics of the USSR. <sup>6</sup> May not add due to rounding.

FAS, Oilseeds and Products Division, (202) 720-4549. Compiled from reports of the U.S. Department of Commerce.

**Table 149.—Peanuts: Area, yield, production, disposition, marketing year average price per pound received by farmers, and value, United States, 1986–95**

Crop of—	Area planted	Peanuts for nuts				
		Area harvested	Yield per acre	Production <sup>1</sup>	Marketing year average	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
1986 .....	1,564.7	1,535.2	2,408	3,697,085	29.2	1,073,279
1987 .....	1,567.4	1,547.4	2,337	3,616,010	28.0	1,021,870
1988 .....	1,657.4	1,628.4	2,445	3,980,917	28.0	1,115,202
1989 .....	1,665.2	1,644.7	2,426	3,989,995	28.0	1,118,875
1990 .....	1,846.0	1,815.5	1,985	3,603,650	34.7	1,249,899
1991 .....	2,039.2	2,015.7	2,444	4,926,570	28.2	1,389,793
1992 .....	1,686.6	1,669.1	2,567	4,284,416	29.9	1,281,750
1993 .....	1,733.5	1,689.8	2,008	3,392,415	30.4	1,030,904
1994 .....	1,641.0	1,618.5	2,624	4,247,455	28.9	1,229,012
1995 <sup>2</sup> .....	1,538.5	1,516.0	2,294	3,477,760	29.3	1,018,471

<sup>1</sup> Estimates comprised of quota and non-quota peanuts. <sup>2</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 150.—Peanuts, farmers' stock: Stocks, production, and quantity milled, United States, 1985–94**

Year beginning August	Stocks Aug. 1 <sup>1</sup>	Production harvested for nuts <sup>1</sup>	Total supply	Milled <sup>1,2</sup>
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1985 .....	171,949	4,122,787	4,294,736	3,966,300
1986 .....	48,381	3,697,085	3,745,466	3,621,444
1987 .....	25,894	3,616,010	3,641,904	3,440,176
1988 .....	4,622	3,980,917	3,985,539	3,621,062
1989 .....	51,248	3,989,995	4,041,243	3,889,374
1990 .....	29,541	3,603,650	3,633,191	3,213,610
1991 .....	41,559	4,926,570	4,968,129	4,478,126
1992 .....	117,121	4,284,416	4,401,537	4,097,584
1993 .....	61,252	3,392,415	3,453,667	3,147,078
1994 .....	67,428	4,247,455	4,314,883	3,222,198

<sup>1</sup> Net weight basis. <sup>2</sup> Includes peanuts milled for seed.  
NASS, Crops Branch, (202) 720-2127.

**Table 151.—Peanuts: Crushings, and oil and meal stocks, production, and foreign trade, United States, 1985–94**

Year beginning August	Peanuts crushed (shelled basis)	Peanut oil				Peanut cake and meal	
		Stocks Aug. 1 <sup>1</sup>	Production of crude	Imports	Exports <sup>2</sup>	Stocks Aug. 1 <sup>3</sup>	Production
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1985 .....	610,897	17,725	256,545	529	92,799	32,758	336,232
1986 .....	386,388	35,493	152,423	2,429	6,418	17,939	214,526
1987 .....	421,214	23,273	168,263	33,058	7,053	4,445	247,851
1988 .....	612,200	21,352	250,498	1,870	11,312	12,095	348,662
1989 .....	469,351	29,290	193,000	1,208	18,536	29,349	261,465
1990 .....	517,712	10,970	213,112	10,000	25,000	14,702	299,820
1991 .....	828,986	21,198	356,276	1,000	151,000	8,856	459,457
1992 .....	669,942	15,572	285,904	460	59,338	9,804	377,301
1993 .....	503,674	19,779	212,216	11,421	61,145	11,395	292,093
1994 .....	738,221	4,272	314,189	3,773	96,866	13,405	415,394

<sup>1</sup> Crude plus refined. <sup>2</sup> Reported as edible peanut oil and crude peanut oil; in this tabulation added without converting. <sup>3</sup> Holding at producing mills only.

NASS, Crops Branch, (202) 720-2127, ERS, and Bureau of the Census.



**Table 152.—Cleaned peanuts (roasting stock): Supply and disposition, United States, 1985-94**

Year beginning August	Supply				Disposition		
	Stocks Aug. 1	Production	Imports	Total	Exports	Domestic disappearance	
						Total	Per capita
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Pounds</i>
1985 .....	67,389	213,928	1,493	282,812	83,747	152,349	.63
1986 .....	46,716	208,244	328	255,288	75,687	139,404	.57
1987 .....	39,902	194,002	880	234,784	76,345	111,522	.45
1988 .....	46,029	240,619	650	287,298	105,746	132,289	.53
1989 .....	49,262	237,618	55	286,935	126,682	115,422	.46
1990 .....	44,824	225,418	9	270,251	118,664	110,986	( <sup>1</sup> )
1991 .....	40,601	281,983	114	322,698	157,442	96,258	.....
1992 .....	69,018	274,285	0	343,303	136,391	135,024	.....
1993 .....	71,938	186,232	9	258,179	83,438	141,056	.....
1994 .....	33,685	296,057	7,308	337,050	102,351	164,079	.....

<sup>1</sup> Not available.

NASS, Crops Branch, (202) 720-2127, and ERS. Foreign trade from the Bureau of the Census.

**Table 153.—Shelled peanuts (all grades): Supply, exports, and quantity crushed, United States, 1985-94**

Year beginning August	Supply						Exports	Crushed
	Stocks Aug. 1		Production		Imports	Total		
	Edible	Oil stock	Edible	Oil stock				
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	
1985 .....	860,508	30,407	2,238,427	496,928	1,942	3,628,212	721,690	610,897
1986 .....	559,256	4,734	2,123,054	299,651	1,598	2,988,293	441,954	386,388
1987 .....	683,622	21,300	2,015,144	301,379	1,949	3,023,394	407,557	421,214
1988 .....	565,779	22,647	2,095,351	406,626	2,094	3,092,497	437,867	612,200
1989 .....	513,679	44,397	2,319,780	374,859	1,477	3,254,192	577,807	469,351
1990 .....	455,586	15,194	1,836,052	330,102	20,571	2,657,505	401,149	517,712
1991 .....	386,155	65,950	2,538,397	616,170	27,000	3,633,672	630,000	828,986
1992 .....	595,022	57,829	2,376,782	533,641	2,000	3,565,274	611,250	669,942
1993 .....	871,207	43,760	1,748,734	425,710	1,420	3,090,831	352,500	503,674
1994 .....	679,639	42,054	1,741,824	511,635	49,890	3,025,042	582,000	738,221

NASS, Crops Branch, (202) 720-2127, and ERS. Foreign trade from the U.S. Bureau of the Census.

**Table 154.—Peanuts: Shelled (raw basis) by types, used in primary products and apparent disappearance of peanuts (cleaned in shell), United States, 1985–94**

Type, and year beginning August	Shelled uses						Apparent disappearance (cleaned in shell) <sup>2</sup>
	Peanut butter <sup>1</sup>	Peanut butter sandwiches	Salted	Candy	Other	Total	
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	
<b>Virginia:</b>							
1985	52,855	1,939	113,577	32,900	5,286	206,557	
1986	55,555	5,850	171,679	27,591	20,090	280,765	
1987	35,492	7,349	120,084	40,251	13,811	216,987	
1988	68,738	6,698	112,101	37,145	16,448	241,130	
1989	90,622	n.a.	130,000	28,701	13,691	263,014	
1990	101,069	n.a.	142,113	26,043	17,017	286,242	
1991	89,045	n.a.	142,520	51,312	14,699	297,576	
1992	92,355	n.a.	124,875	49,223	9,442	275,895	
1993	63,270	n.a.	99,381	44,889	15,101	222,641	
1994	51,354	n.a.	97,389	26,857	15,316	190,916	
<b>Runner:</b>							
1985	605,696	22,261	207,503	240,198	16,192	1,091,850	
1986	575,509	27,611	169,715	261,630	18,694	1,053,159	
1987	623,457	37,722	220,511	249,673	21,485	1,152,848	
1988	720,099	21,098	237,008	259,680	18,367	1,256,252	
1989	773,985	n.a.	234,661	278,062	20,102	1,306,810	
1990	580,691	n.a.	189,254	259,995	19,483	1,049,423	
1991	759,747	n.a.	180,609	244,815	18,062	1,203,233	
1992	674,962	n.a.	203,732	259,498	14,583	1,152,775	
1993	635,047	n.a.	227,286	298,325	18,738	1,179,396	
1994	644,711	n.a.	185,377	302,697	19,325	1,152,110	
<b>Spanish:</b>							
1985	42,735	424	37,463	40,739	2,039	123,400	
1986	48,309	397	42,892	31,970	2,281	125,849	
1987	42,487	737	33,178	35,659	2,495	114,556	
1988	43,091	577	32,372	30,082	1,163	107,285	
1989	32,711	n.a.	28,150	23,395	2,889	87,145	
1990	60,624	n.a.	23,841	19,286	1,388	105,189	
1991	37,575	n.a.	23,132	31,490	1,412	93,609	
1992	30,593	n.a.	24,168	19,603	956	75,320	
1993	28,689	n.a.	22,200	19,204	2,462	72,555	
1994	13,758	n.a.	18,782	20,076	2,213	54,829	
<b>All types:</b>							
1985	701,289	24,623	358,542	313,836	23,515	1,421,805	234,601
1986	679,373	33,858	384,286	321,191	41,065	1,459,773	215,058
1987	701,436	45,808	373,773	325,583	37,791	1,484,391	187,875
1988	831,928	28,373	381,481	326,907	35,978	1,604,667	237,386
1989	897,318	n.a.	392,811	330,158	36,682	1,656,969	242,056
1990	742,384	n.a.	355,258	305,324	37,888	1,440,854	229,641
1991	886,367	n.a.	346,255	327,617	34,173	1,594,418	253,566
1992	797,910	n.a.	352,775	328,324	24,981	1,503,990	271,365
1993	727,006	n.a.	348,867	362,418	36,301	1,474,592	224,485
1994	709,823	n.a.	301,548	349,630	36,854	1,397,855	259,122

<sup>1</sup>Excludes peanut butter made by manufacturers for own use in candy and/or peanut butter sandwiches. Beginning in 1989, includes peanut butter used in sandwiches. <sup>2</sup>Apparent disappearance represents stocks beginning of year plus production, minus stocks at end of year. n.a. = not available.

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

**Table 155.—Peanuts: Area, yield, and production, by States, 1993–95**

State	Area planted			Peanuts for nuts								
	1993	1994	1995 <sup>1</sup>	Area harvested			Yield per harvested acre			Production <sup>2</sup>		
				1993	1994	1995 <sup>1</sup>	1993	1994	1995 <sup>1</sup>	1993	1994	1995 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Pounds	Pounds	Pounds	1,000 pounds	1,000 pounds	1,000 pounds
AL	240.0	223.0	213.0	239.0	222.0	212.0	1,980	2,010	2,280	473,220	446,220	483,360
FL	98.0	92.0	90.0	84.0	84.0	82.0	2,320	2,470	2,400	194,880	207,480	196,800
GA	702.0	652.0	595.0	697.0	649.0	590.0	1,985	2,870	2,410	1,383,545	1,862,630	1,421,900
NM	22.0	21.0	20.0	21.8	21.0	20.0	2,600	2,460	2,150	56,680	51,660	43,000
NC	152.0	151.0	144.0	143.0	151.0	144.0	2,095	3,215	2,450	299,585	485,465	352,800
OK	105.0	102.0	100.0	102.0	100.0	98.0	2,290	2,610	2,050	233,580	261,000	200,900
SC	14.5	13.0	11.5	14.0	12.5	11.0	1,750	2,900	2,700	24,500	36,250	29,700
TX	305.0	295.0	275.0	295.0	287.0	270.0	1,865	2,110	2,050	550,175	605,570	553,500
VA	95.0	92.0	90.0	94.0	92.0	89.0	1,875	3,165	2,200	176,250	291,180	195,800
US	1,733.5	1,641.0	1,538.5	1,689.8	1,618.5	1,516.0	2,008	2,624	2,294	3,392,415	4,247,455	3,477,760

<sup>1</sup>Preliminary. <sup>2</sup>Net weight basis; estimates comprised of quota and non-quota peanuts.

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

**Table 156.—Peanuts for nuts: Marketing year average price, and value of production, by States, crop of 1993, 1994, and 1995**

State	Marketing year average price per pound			Value of production		
	1993	1994	1995 <sup>1</sup>	1993	1994	1995 <sup>1</sup>
	<i>Cents</i>	<i>Cents</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL .....	30.8	32.3	28.8	145,752	144,129	139,208
FL .....	29.6	28.1	27.1	57,684	58,302	53,333
GA .....	31.0	28.6	29.5	428,899	532,712	419,461
NM .....	33.5	31.7	33.6	18,988	16,376	14,448
NC .....	31.7	27.6	29.8	94,968	133,988	105,134
OK .....	26.2	31.0	30.1	61,198	80,910	60,471
SC .....	28.5	27.4	29.7	6,983	9,933	8,821
TX .....	29.6	28.5	28.7	162,852	172,587	158,855
VA .....	30.4	27.5	30.0	53,580	80,075	58,740
US .....	30.4	28.9	29.3	1,030,904	1,229,012	1,018,471

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 157.—Peanuts, farmers' stock: Price-support operations, United States, 1986/87-1995/96**

Marketing year beginning August 1	Quota support price <sup>1</sup>		Additional support level (per pound) <sup>3</sup>	Put under support <sup>4,5</sup>		Owned by CCC at end of marketing year <sup>5</sup>
	Per pound <sup>1</sup>	Percentage of parity <sup>2</sup>		Quantity	Percentage of production <sup>4</sup>	
	<i>Cents</i>	<i>Percent</i>	<i>Cents</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Million pounds</i>
1986/87 .....	30.4	68	7.5	290	7.8	.....
1987/88 .....	30.4	65	7.5	700	19.3	.....
1988/89 .....	30.8	63	7.5	540	13.6	.....
1989/90 .....	30.8	61	7.5	401	10.0	0
1990/91 .....	31.6	59	7.5	576	16.0	0
1991/92 .....	32.1	58	7.5	1,070	21.7	0
1992/93 .....	33.8	60	6.6	436	10.2	0
1993/94 .....	33.8	57	6.6	324	9.6	0
1994/95 .....	33.9	57	6.6	820	19.3	0
1995/96 .....	33.8	.....	6.6	.....	.....	.....

<sup>1</sup> Quota peanuts are those peanuts grown within the farm poundage quota. <sup>2</sup> The underlying parity price used here represents a simple 12-month average of the 12 monthly parity prices in the calendar year in which the crop was harvested.  
<sup>3</sup> Additional peanuts are those peanuts grown in excess of the quota. <sup>4</sup> Includes loans made and direct purchases. <sup>5</sup> Includes shelled peanuts converted to farmers' stock basis.  
FSA, Tobacco and Peanuts Division, (202) 720-8839.

**Table 158.—Peanuts: Simple average of monthly f.o.b. price per pound of cleaned and shelled peanuts by approximate crop years, 1984-93<sup>1</sup>**

Classification	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Southeastern area:	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
Georgia, Alabama, and Florida:										
Shelled:										
Runner Jumbo .....	44¼	55⅞	78½	63⅞	60	57¼	102⅞	68¾	63⅞	68⅞
Runner Medium .....	43	52⅞	74½	60½	56½	55¾	96¼	64¾	60¼	62½
Runner U.S. Splits .....	41	49⅞	64⅞	52¼	55⅞	55	111⅞	63¾	59½	62¾
Virginia-North Carolina:										
Clean unshelled Virginias:										
Fancy .....	34⅞	38¼	58	60¾	46½	45¾	69⅞	47¾	50¾	72¾
Shelled Virginias:										
Extra large .....	47½	55⅞	81	83¾	63⅞	62⅞	95	68⅞	74¼	77⅞
Medium .....	44½	53½	79½	65	58⅞	60½	98⅞	64⅞	61¼	75½
No. 2 with 70% splits .....	40¼	44⅞	55⅞	46	51⅞	56⅞	91¾	59⅞	59¼	61¾
Southwestern area:										
Texas and Oklahoma:										
Shelled:										
Spanish No. 1 .....	55⅞	52⅞	76⅞	57¾	59⅞	56½	103¼	64⅞	61⅞	62⅞
Spanish U.S. Splits .....	44	47⅞	65¼	51⅞	56½	55⅞	108⅞	63½	61½	64⅞
New Mexico:										
Handpicked unshelled Valencias <sup>2</sup> ...	39	39⅞	54⅞	n.a.	n.a.	n.a.	n.a.	55½	58	65

<sup>1</sup> Crop year begins about Oct. 1 in the Virginia-North Carolina area; in August, in the Southeastern and the Southwestern States. Prices are for shipment within 6 months. <sup>2</sup> No U.S. grade standards apply to Valencia peanuts. n.a. not available.

AMS, Fruit and Vegetable Division, Market News Branch (912) 228-1208.

**Table 159.—Peanuts: <sup>1</sup> Area, yield, and production in specified countries and the world, 1992–93/1994–95**

Continent and country	Area <sup>2</sup>			Yield per hectare			Production		
	1992/ 93	1993/ 94	1994/ 95 <sup>3</sup>	1992/ 93	1993/ 94	1994/ 95 <sup>3</sup>	1992/ 93	1993/ 94	1994/ 95 <sup>3</sup>
	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>1,000 hec- tares</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
North America and Caribbean:									
Mexico .....	91	90	95	1.31	1.28	1.26	119	115	120
United States .....	677	684	655	2.87	2.25	2.94	1,943	1,539	1,927
Total <sup>4</sup> .....	774	779	755	2.68	2.13	2.72	2,071	1,661	2,054
South America:									
Argentina .....	110	130	160	1.91	1.61	1.75	210	209	280
Brazil .....	86	90	90	1.69	1.67	1.67	145	150	150
Total <sup>4</sup> .....	266	290	320	1.63	1.51	1.59	434	438	509
Africa:									
Benin .....	80	80	80	0.88	0.88	0.88	70	70	70
Burkina .....	225	225	230	0.69	0.69	0.7	155	155	160
Burundi .....	70	70	70	1.21	1.21	1.21	85	85	85
Cameroon .....	320	320	320	0.44	0.44	0.44	140	140	140
Central African Republic .....	130	130	130	1.12	1.12	1.12	145	145	145
Chad .....	115	115	115	0.7	0.7	0.7	80	80	80
Gambia, The .....	95	95	95	1.26	1.16	1.11	120	110	105
Ghana .....	90	90	92	0.72	0.72	0.76	65	65	70
Guinea .....	130	130	130	0.65	0.65	0.65	85	85	85
Cote d'Ivoire .....	153	153	153	0.98	0.98	0.98	150	150	150
Mali .....	100	100	100	0.95	0.95	0.95	95	95	95
Niger .....	110	110	114	0.55	0.55	0.56	60	60	64
Nigeria .....	500	500	500	0.5	0.5	0.5	250	250	250
Senegal .....	926	776	950	0.63	0.8	0.77	579	620	735
South Africa, Republic of .....	164	111	107	1.05	1.32	0.7	172	147	75
Sudan .....	550	550	550	0.71	0.71	0.71	390	390	390
Uganda .....	140	140	140	0.79	0.79	0.79	110	110	110
Zaire .....	530	530	530	0.72	0.72	0.72	380	380	380
Zimbabwe .....	114	130	164	0.49	0.52	0.32	56	67	52
Total <sup>4</sup> .....	5,140	4,952	5,171	0.69	0.71	0.69	3,524	3,536	3,591
Asia:									
Burma .....	494	466	493	0.88	0.83	0.9	433	389	445
China, Peoples Republic of .....	2,986	3,380	3,778	1.99	2.49	2.56	5,953	8,420	9,682
India .....	8,351	8,374	8,500	1.06	0.91	0.99	8,854	7,626	8,400
Indonesia .....	624	600	610	1.46	1.44	1.44	913	865	880
Pakistan .....	85	85	85	1.05	1	1	89	85	85
Taiwan .....	34	32	35	2.26	2.28	2.26	77	73	79
Thailand .....	123	125	125	1.32	1.32	1.32	162	165	165
Turkey .....	25	25	25	2.2	2.2	2.2	55	55	55
Vietnam .....	300	200	200	0.98	1.36	1.36	295	271	271
Total <sup>4</sup> .....	13,022	13,287	13,851	1.29	1.35	1.45	16,831	17,949	20,062
World total <sup>4</sup> .....	19,356	19,460	20,245	1.19	1.22	1.31	23,082	23,813	26,424

<sup>1</sup> Peanuts in the shell. Split year includes Northern Hemisphere crop harvested in the late months of the first year shown combined with Southern Hemisphere and certain Northern Hemisphere crops harvested in the early months of the following year. <sup>2</sup> Harvested area as far as possible. <sup>3</sup> Preliminary. <sup>4</sup> Includes countries not listed separately.

FAS, Production Estimates and Crop Assessment Division, (202) 720-0888. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Officers, results of office research, and related information.

**Table 160.—Soybeans: Area, yield, production, and value, United States, 1986–95**

Year	Area planted	Soybeans for beans				
		Area harvested	Yield per acre	Production	Marketing year average price per bushel received by farmers	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Bushels</i>	<i>1,000 bushels</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986 .....	60,405	58,312	33.3	1,942,558	4.78	9,274,487
1987 .....	58,180	57,172	33.9	1,937,722	5.88	11,391,000
1988 .....	58,840	57,373	27.0	1,548,841	7.42	11,487,742
1989 .....	60,820	59,538	32.3	1,923,666	5.69	10,916,145
1990 .....	57,795	56,512	34.1	1,925,947	5.74	11,042,010
1991 .....	59,180	58,011	34.2	1,986,539	5.58	11,091,996
1992 .....	59,180	58,233	37.6	2,190,354	5.56	12,167,564
1993 .....	60,135	57,347	32.6	1,870,958	6.40	11,949,633
1994 .....	61,670	60,859	41.4	2,516,694	5.48	13,756,328
1995 .....	62,575	61,624	34.9	2,151,834	6.80	14,564,196

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

**Table 161.—Soybeans: Stocks on and off farms, United States, 1986–95**

Year	On farms				Off farms <sup>1</sup>			
	Dec. 1	Mar. 1	June 1 <sup>2</sup>	Sep. 1	Dec. 1	Mar. 1	June 1 <sup>2</sup>	Sep. 1
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
1986 .....	1,061,000	589,000	282,100	107,950	895,637	749,958	554,654	328,497
1987 .....	865,300	553,100	304,900	105,050	889,981	594,620	351,382	197,426
1988 .....	650,000	415,000	229,200	87,320	716,812	475,246	235,311	94,709
1989 .....	793,400	535,800	255,300	86,000	817,316	519,705	340,614	153,139
1990 .....	754,000	555,500	336,500	118,400	929,963	634,619	387,022	210,642
1991 .....	810,000	505,000	279,000	105,000	962,732	672,343	416,671	173,437
1992 .....	876,100	576,900	319,800	124,970	959,885	638,667	363,613	167,314
1993 .....	697,400	425,700	195,000	59,080	876,220	595,917	360,260	150,037
1994 .....	985,800	635,300	348,800	105,130	1,116,156	734,898	443,072	229,684
1995 <sup>3</sup> .....	861,500	N.A.	N.A.	N.A.	971,914	N.A.	N.A.	N.A.

<sup>1</sup> Stocks at mills, elevators, warehouses, terminals, processors, and those owned by Commodity Credit Corporation which are in bins and other storages under CCC control. <sup>2</sup> Old crop only. <sup>3</sup> Preliminary. N.A. = Not available.

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

**Table 162.—Soybeans: Supply and disappearance, United States, 1985–94**

Year beginning Sep- tember	Supply				
	Stocks by position			Production	Total <sup>3</sup>
	Farm	Terminal market, interior mill, elevator, and warehouse	Total		
<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	
1985 .....	143,221	172,836	316,057	2,098,531	2,414,588
1986 .....	167,090	369,275	536,365	1,940,101	2,476,466
1987 .....	107,950	328,497	436,447	1,922,762	2,359,209
1988 .....	105,050	197,426	302,476	1,548,841	1,854,909
1989 .....	87,320	94,709	182,029	1,923,666	2,108,189
1990 .....	86,000	153,139	239,139	1,925,947	2,168,578
1991 .....	118,400	210,642	329,042	1,986,539	2,319,025
1992 .....	105,000	173,437	278,437	2,190,354	2,470,846
1993 .....	124,970	167,314	292,284	1,870,958	2,169,658
1994 <sup>1</sup> .....	59,080	150,037	209,117	2,516,694	2,731,289

Year beginning September	Disappearance			
	Crushed <sup>2</sup>	Seed, feed and residual	Exports	Total
	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
1984 .....	1,030,474	91,854	598,174	1,720,502
1985 .....	1,052,827	84,727	740,672	1,878,223
1986 .....	1,178,769	104,336	756,914	2,040,019
1987 .....	1,174,482	80,565	801,686	2,056,733
1988 .....	1,057,668	88,711	526,501	1,672,880
1989 .....	1,146,434	99,732	622,886	1,869,050
1990 .....	1,187,287	94,943	557,315	1,839,536
1991 .....	1,253,537	103,106	683,943	2,040,588
1992 .....	1,278,953	130,035	769,573	2,178,562
1993 .....	1,275,648	95,829	589,064	1,960,541
1994 <sup>1</sup> .....	1,405,156	153,193	838,125	2,396,475

<sup>1</sup> Preliminary.    <sup>2</sup> Reported by the U.S. Department of Commerce.    <sup>3</sup> Includes imports, beginning with 1988.  
ERS, Field and Specialty Crops Branch, (202) 219-0840.

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**Table 163.—Soybeans: Area, yield, and production, by States, 1993–95**

State	Area planted			Soybeans for beans								
	1993	1994	1995 <sup>1</sup>	Area harvested			Yield per harvested acre			Production		
				1993	1994	1995 <sup>1</sup>	1993	1994	1995 <sup>1</sup>	1993	1994	1995 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Bush-els	Bush-els	Bush-els	1,000 bushels	1,000 bushels	1,000 bushels
AL .....	310	310	240	295	295	225	24.0	31.0	24.0	7,080	9,145	5,400
AR .....	3,600	3,450	3,450	3,550	3,400	3,400	26.0	34.0	25.5	92,300	115,600	86,700
DE .....	220	225	235	215	220	233	23.0	36.5	20.0	4,945	8,030	4,660
FL .....	55	45	30	50	42	28	25.0	31.0	26.0	1,250	1,302	728
GA .....	600	520	320	480	500	310	17.0	31.0	27.0	8,160	15,500	8,370
IL .....	9,300	9,500	9,750	9,000	9,430	9,700	43.0	45.5	38.5	387,000	429,065	373,450
IN .....	4,900	4,600	5,000	4,850	4,580	4,980	46.0	47.0	39.0	223,100	215,260	194,220
IA .....	8,600	8,800	9,300	8,300	8,770	9,260	31.0	50.5	43.0	257,300	442,885	398,180
KS .....	2,000	2,150	2,100	1,900	2,100	2,050	28.0	35.0	25.0	53,200	73,500	51,250
KY .....	1,180	1,150	1,170	1,150	1,130	1,150	33.0	37.5	36.0	37,950	42,375	41,400
LA .....	1,350	1,150	1,070	1,300	1,120	1,040	24.0	28.5	25.0	31,200	31,920	26,000
MD .....	580	560	550	570	550	510	26.0	35.5	23.0	14,820	19,525	11,730
MI .....	1,450	1,550	1,500	1,440	1,540	1,490	38.0	37.0	40.0	54,720	56,980	59,600
MN .....	5,400	5,700	5,900	5,000	5,600	5,800	23.0	40.0	40.0	115,000	224,000	232,000
MS .....	2,000	1,900	1,850	1,950	1,870	1,800	22.0	30.5	21.0	42,900	57,035	37,800
MO .....	4,250	4,600	4,600	3,600	4,560	4,500	33.0	38.0	29.0	118,800	173,280	130,500
NE .....	2,600	2,900	3,100	2,500	2,860	3,060	36.0	47.0	32.5	90,000	134,420	99,450
NJ .....	150	150	140	147	147	138	29.0	34.5	22.0	4,263	5,072	3,036
NC .....	1,350	1,400	1,150	1,250	1,350	1,070	24.0	31.0	25.0	30,000	41,850	26,750
ND .....	600	640	660	540	610	640	17.0	31.0	29.0	9,180	18,910	18,560
OH .....	4,150	4,000	4,050	4,110	3,990	4,030	38.0	43.5	38.0	156,180	173,565	153,140
OK .....	280	300	290	260	290	275	24.0	32.0	20.0	6,240	9,280	5,500
PA .....	300	320	320	295	315	315	39.0	42.0	30.0	11,505	13,230	9,450
SC .....	600	600	550	520	580	530	15.0	27.0	24.0	7,800	15,660	12,720
SD .....	1,850	2,430	2,550	1,750	2,400	2,500	22.0	38.0	30.0	38,500	91,200	75,000
TN .....	1,100	1,100	1,130	1,040	1,050	1,080	31.0	36.5	32.0	32,240	38,325	34,560
TX .....	230	220	250	205	210	240	19.0	33.5	25.0	3,895	7,035	6,000
VA .....	520	540	490	490	520	470	22.0	32.0	24.0	10,780	16,640	11,280
WI .....	610	860	830	590	830	800	35.0	43.5	43.0	20,650	36,105	34,400
US .....	60,135	61,670	62,575	57,347	60,859	61,624	32.6	41.4	34.9	1,870,958	2,516,694	2,151,834

<sup>1</sup>Preliminary.  
NASS, Crops Branch, (202) 720092127.

**Table 164.—Soybeans: Crushings, and oil and meal stocks, production, and foreign trade, United States, 1985–94**

Year beginning October	Soybeans crushed					Soybean oil			Soybean cake and meal		
	Oct.-Dec.	Jan.-Mar.	Apr.-Jun.	Jul.-Sep.	Total	Stocks Oct. 1	Production	Exports	Stocks Oct. 1	Production	Exports
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	Million pounds	Million pounds	Million pounds	1,000 tons	1,000 tons	1,000 tons
1985 .....	291,843	272,653	250,288	240,941	1,055,725	632	11,617	1,257	387	24,951	6,036
1986 .....	324,038	318,524	281,832	254,636	1,179,030	947	12,783	1,187	212	27,758	7,343
1987 .....	324,478	314,198	289,844	246,178	1,174,698	1,725	12,974	1,873	240	28,060	6,854
1988 .....	296,196	279,116	252,570	224,028	1,051,910	2,092	11,737	1,661	153	24,943	5,442
1989 .....	304,217	301,797	280,536	278,498	1,165,048	1,715	13,004	1,353	173	27,719	5,319
1990 .....	314,756	297,929	280,071	301,328	1,194,084	1,305	13,408	780	318	28,325	5,469
1991 .....	333,345	319,952	296,757	305,850	1,255,904	1,786	14,345	1,648	285	29,831	6,945
1992 .....	343,196	331,987	312,342	288,639	1,276,164	2,239	13,778	1,419	230	30,364	6,232
1993 .....	342,257	327,307	305,734	307,837	1,283,134	1,555	13,951	1,529	204	30,514	5,356
1994 <sup>1</sup> .....	370,273	371,891	339,189	325,300	1,406,623	1,103	15,613	2,680	150	33,265	6,717

<sup>1</sup>Preliminary.  
ERS, Field and Specialty Crops Branch, (202) 219-0840. Data from the U.S. Department of Commerce.

**Table 165.—Soybeans for beans: Marketing year average price and value of production, by States, crop of 1993, 1994, and 1995**

State	Marketing year average price per bushel			Value of production		
	1993	1994	1995 <sup>1</sup>	1993	1994	1995 <sup>1</sup>
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL .....	6.40	5.65	6.50	45,312	51,669	35,100
AR .....	6.65	5.69	7.10	613,795	657,764	615,570
DE .....	6.50	5.40	6.70	32,143	43,362	31,222
FL .....	6.35	5.40	6.50	7,938	7,031	4,732
GA .....	6.52	5.37	6.90	53,203	83,235	57,753
IL .....	6.49	5.61	6.95	2,511,630	2,407,055	2,595,478
IN .....	6.31	5.53	6.75	1,407,761	1,190,388	1,310,985
IA .....	6.34	5.43	6.75	1,631,282	2,404,866	2,687,715
KS .....	6.41	5.32	6.85	341,012	391,020	351,063
KY .....	6.55	5.65	7.15	248,573	239,419	296,010
LA .....	6.45	5.54	6.75	201,240	176,837	175,500
MD .....	6.50	5.40	6.70	96,330	105,435	78,591
MI .....	6.32	5.43	6.60	345,830	309,401	393,360
MN .....	6.18	5.37	6.60	710,700	1,202,880	1,531,200
MS .....	6.53	5.59	7.05	280,137	318,826	266,490
MO .....	6.36	5.43	6.90	755,568	940,910	900,450
NE .....	6.20	5.29	6.65	558,000	711,082	661,343
NJ .....	6.30	5.25	6.35	26,857	26,628	19,279
NC .....	6.41	5.36	6.70	192,300	224,316	179,225
ND .....	6.12	5.19	6.00	56,182	98,143	111,360
OH .....	6.42	5.51	6.80	1,002,676	956,343	1,041,352
OK .....	6.25	5.15	6.30	39,000	47,792	34,650
PA .....	6.33	5.38	6.15	72,827	71,177	58,118
SC .....	6.52	5.47	7.00	50,856	85,660	89,040
SD .....	6.03	5.10	6.35	232,155	465,120	476,250
TN .....	6.60	5.62	7.00	212,784	215,387	241,920
TX .....	5.61	5.00	6.50	21,851	35,175	39,000
VA .....	6.45	5.35	6.50	69,531	89,024	73,320
WI .....	6.40	5.55	6.05	132,160	200,383	208,120
US .....	6.40	5.48	6.80	11,949,633	13,756,328	14,564,196

<sup>1</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 166.—Soybeans: Price-support operations, United States, 1986/87-1995/96**

Marketing year beginning September 1	Support price		Put under support <sup>1</sup>		Acquired by CCC under support program <sup>3</sup>	Owned by CCC at end of marketing year
	Per bushel	Percentage of parity <sup>2</sup>	Quantity	Percentage of production		
	<i>Dollars</i>	<i>Percent</i>	<i>1,000 bushels</i>	<i>Percent</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>
1986/87 .....	4.77	39	327,575	16.9	4,105	249,200
1987/88 .....	4.77	39	274,717	14.2	62	6,900
1988/89 .....	4.77	40	120,070	6.2	38	300
1989/90 .....	4.53	40	208,879	10.9	12	.....
1990/91 .....	4.50	36	241,472	12.5	21	.....
1991/92 .....	5.02	40	158,830	8.0	1,588	.....
1992/93 .....	5.02	41	182,082	8.3	8	.....
1993/94 .....	5.02	40	87,143	4.7	0	.....
1994/95 .....	4.92	40	374,957	14.9	0	500
1995/96 .....	4.92	.....	.....	.....	0	.....

<sup>1</sup> Includes loans made, purchase agreements entered into, and direct purchases. <sup>2</sup> The underlying parity price used here represents a simple 12-month average of the 12 monthly parity prices in the calendar year in which the crop was harvested. <sup>3</sup> Acquisitions through loans and purchases (under agreement and direct) from the crop harvested in the year indicated and not acquisitions during that year. Statutory authority for purchases ceased beginning with the 1991 crop.  
FSA, Feed Grains & Oilseeds Analysis Group, (202) 720-4417.



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**Table 167.—Soybeans, soybean meal, and oil: Average price at specified markets, 1985-94**

Year <sup>1</sup>	Soybeans per bushel: No. 1 Yellow Chicago	Soybean oil per pound crude, tanks, f.o.b. Decatur	Soybean meal per short ton: 48 percent protein Decatur	Year <sup>1</sup>	Soybeans per bushel: No. 1 Yellow Chicago	Soybean oil per pound crude, tanks, f.o.b. Decatur	Soybean meal per short ton: 48 percent protein Decatur
	<i>Dollars</i>	<i>Cents</i>	<i>Dollars</i>		<i>Dollars</i>	<i>Cents</i>	<i>Dollars</i>
1985 .....	5.20	18.00	166.20	1990 .....	5.73	20.80	181.38
1986 .....	5.03	15.40	177.31	1991 .....	5.69	18.94	189.21
1987 .....	6.57	22.67	239.35	1992 .....	5.89	21.40	193.75
1988 .....	7.35	20.95	252.40	1993 .....	6.52	27.10	192.86
1989 .....	5.79	22.18	186.48	1994 .....	6.35	27.58	162.55

<sup>1</sup>Year beginning September for soybeans and October for oil and meal.  
ERS, Crops Branch, (202) 21909840.

**Table 168.—Soybeans: Area, yield, and production in specified countries and the world, 1992-93/1994-95<sup>1</sup>**

Continent and country	Area <sup>2</sup>			Yield per hectare			Production		
	1992-93	1993-94	1994-95 <sup>3</sup>	1992-93	1993-94	1994-95 <sup>3</sup>	1992-93	1993-94	1994-95 <sup>3</sup>
	<i>1,000 hectares</i>	<i>1,000 hectares</i>	<i>1,000 hectares</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
<b>North America:</b>									
Canada .....	560	720	820	2.48	2.57	2.75	1,387	1,851	2,251
Mexico .....	305	220	226	1.88	2.16	1.9	572	476	430
United States .....	23,566	23,208	24,629	2.53	2.19	2.78	59,612	50,919	68,493
<b>Total .....</b>	<b>24,431</b>	<b>24,148</b>	<b>25,675</b>	<b>2.52</b>	<b>2.20</b>	<b>2.77</b>	<b>61,571</b>	<b>53,246</b>	<b>71,174</b>
<b>South America:</b>									
Argentina .....	4,900	5,400	5,700	2.32	2.28	2.14	11,350	12,300	12,200
Bolivia .....	240	270	300	1.96	1.93	1.83	470	520	550
Brazil .....	10,625	11,440	11,500	2.12	2.16	2.22	22,500	24,700	25,500
Colombia .....	47	60	50	2.11	2.05	2.1	99	123	105
Ecuador .....	58	60	60	1.38	1.43	1.38	80	86	83
Paraguay .....	980	1,050	1,100	1.79	1.71	2	1,750	1,800	2,200
Peru .....	1	1	1	1	1	2	1	1	2
Uruguay .....	13	13	13	1.54	1.54	1.54	20	20	20
Venezuela .....	5	5	5	1.8	1.8	1.8	9	9	9
<b>Total .....</b>	<b>16,869</b>	<b>18,299</b>	<b>18,729</b>	<b>2.15</b>	<b>2.16</b>	<b>2.17</b>	<b>36,279</b>	<b>39,559</b>	<b>40,669</b>
<b>European Union:</b>									
Germany .....	1	1	1	3	3	3	3	3	3
France .....	41	55	100	1.61	2.36	2.6	66	130	260
Greece .....	3	2	0	5	3.5	0	15	7	0
Italy .....	355	170	198	3	3.18	3.29	1,065	541	652
Spain .....	16	1	5	2.06	1	2.2	33	1	11
<b>Total .....</b>	<b>416</b>	<b>229</b>	<b>304</b>	<b>2.84</b>	<b>2.98</b>	<b>3.05</b>	<b>1,182</b>	<b>682</b>	<b>926</b>
<b>Other Western Europe:</b>									
Austria .....	53	54	47	1.74	2.31	2.23	92	125	105
Switzerland .....	2	2	2	2.5	2.5	2.5	5	5	5
<b>Total .....</b>	<b>55</b>	<b>56</b>	<b>49</b>	<b>1.76</b>	<b>2.32</b>	<b>2.24</b>	<b>97</b>	<b>130</b>	<b>110</b>
<b>Eastern Europe:</b>									
Bulgaria .....	11	21	10	1.82	0.76	1.1	20	16	11
Hungary .....	28	16	9	1.39	1.56	1.33	39	25	12
Romania .....	166	77	64	0.76	1.23	1.44	126	95	92
Yugoslavia .....	85	56	50	1.4	1.39	1.62	119	78	81
<b>Total .....</b>	<b>290</b>	<b>170</b>	<b>133</b>	<b>1.05</b>	<b>1.26</b>	<b>1.47</b>	<b>304</b>	<b>214</b>	<b>196</b>

See footnotes at end of table.

**Table 168.—Soybeans: Area, yield, and production in specified countries and the world, 1992-93/1994-95<sup>1</sup>—Continued**

Continent and country	Area <sup>2</sup>			Yield per hectare			Production		
	1992-93	1993-94	1994-95 <sup>3</sup>	1992-93	1993-94	1994-95 <sup>3</sup>	1992-93	1993-94	1994-95 <sup>3</sup>
	1,000 hectares	1,000 hectares	1,000 hectares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
<b>Africa:</b>									
Egypt .....	22	18	18	2.68	2.78	2.78	59	50	50
Morocco .....	4	1	3	1	1	1.33	4	1	4
Nigeria .....	85	85	85	0.94	0.94	0.94	80	80	80
South Africa, Republic of ....	45	55	65	1.36	1.31	0.89	61	72	58
Zambia .....	32	32	32	1.09	1.09	1.09	35	35	35
Zimbabwe .....	32	52	60	2.34	1.94	1.95	75	101	117
Total .....	220	243	263	1.43	1.40	1.31	314	339	344
<b>Asia and the Middle East:</b>									
Burma .....	38	40	53	0.79	0.8	0.79	30	32	42
China, Peoples Republic of ..	7,221	9,454	10,000	1.43	1.62	1.6	10,300	15,310	16,000
India .....	3,627	4,250	3,950	0.86	0.94	0.84	3,106	4,000	3,300
Indonesia .....	1,470	1,470	1,407	1.16	1.11	1.09	1,700	1,565	1,600
Iran .....	50	50	50	1.8	1.8	1.8	90	90	90
Japan .....	110	87	61	1.71	1.16	1.62	188	101	99
Korea, Democratic									
People—s .....	340	340	340	1.18	1.18	1.18	400	400	400
Korea, Republic of .....	105	117	110	1.68	1.45	1.55	176	170	170
Pakistan .....	8	6	6	6	1.25	2.33	10	14	14
Philippines .....	16	17	17	0.75	0.76	0.76	12	13	13
Sri Lanka .....	6	6	6	1.33	1.33	1.33	8	8	8
Syria .....	6	6	6	1.67	1.67	1.67	10	10	10
Taiwan .....	5	6	6	2.6	2.17	2.17	13	13	13
Thailand .....	343	343	352	1.4	1.4	1.36	480	480	480
Turkey .....	50	40	50	1.8	1.75	1.8	90	70	90
Vietnam .....	140	140	140	0.75	0.75	0.75	105	105	105
Total .....	13,535	16,309	16,617	1.24	1.37	1.35	16,718	22,381	22,434
<b>Oceania:</b>									
Australia .....	32	39	17	1.59	2.10	2.00	51	82	34
World total <sup>4</sup> .....	56,672	60,263	62,504	2.07	1.95	2.18	117,231	117,328	136,485

<sup>1</sup> Split year includes Northern Hemisphere crop harvested in the late months of the first year shown combined with Southern Hemisphere and certain Northern Hemisphere crops harvested in the early months of the following year. <sup>2</sup> Harvested area as far as possible. <sup>3</sup> Preliminary. <sup>4</sup> Area harvested for beans.

FAS, Production Estimates and Crop Assessment Division, (202) 720-0888. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.

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**Table 169.—Soybeans, soybean oil, and soybean cake and meal: United States exports by country of destination, 1991/92–1993/94<sup>1</sup>**

Continent and country of destination	Soybeans			Soybean oil <sup>2</sup>			Soybean cake and meal		
	1991/92	1992/93	1993/94 <sup>3</sup>	1991/92	1992/93	1993/94 <sup>3</sup>	1991/92	1992/93	1993/94 <sup>3</sup>
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
North and Central America; incl. Caribbean:									
Canada .....	63,269	248,403	53,692	11,152	28,586	4,401	591,866	608,892	669,033
Jamaica .....	64,361	60,721	62,683	2,382	2,301	2,119	10,777	4,398	3,757
Mexico .....	1,954,145	1,748,153	1,685,471	23,383	44,194	18,499	373,075	272,035	306,205
Panama .....	635	907	0	11,141	639	248	49,691	55,082	61,606
Total <sup>4</sup> .....	2,292,949	2,340,468	2,075,493	104,293	94,447	45,051	1,362,641	1,312,285	1,427,981
South America:									
Bolivia .....	0	65,811	29,241	513	167	2,961	50,307	90,268	172,541
Ecuador .....	5,038	5,841	0	527	17	0	22,416	9,900	0
Peru .....	0	0	0	32,696	36,340	24,081	2,099	0	0
Venezuela .....	164,097	109,214	147,914	13	0	26	436,947	464,763	266,920
Total <sup>4</sup> .....	200,035	445,898	177,186	35,648	40,520	27,775	524,993	588,070	446,042
Europe:									
Belgium and Luxembourg .....				3	0	139	153	0	62
Denmark .....	677,684	983,391	542,679	0	0	0	0	34,522	0
France .....	180,370	339,005	130,891	15	26	12	49,254	140,951	16,822
Germany .....	703,942	948,818	806,776	9	2,036	8,337	93,757	111,163	26,431
Greece .....	233,550	174,573	118,722	0	0	0	45,659	79,735	19,274
Italy .....	404,081	611,368	491,080	0	0	0	93,014	95,955	22,105
Netherlands .....	3,046,942	3,464,931	2,429,904	0	0	1,122	390,187	564,601	476,055
Norway .....	180,671	53,759	77,550	0	0	20,300	0	0	24
Spain .....	1,410,209	1,432,562	816,833	0	6	0	57,043	210,816	107,631
United Kingdom .....	214,708	241,761	189,087	121	0	13	25	76,800	37,778
Total <sup>4</sup> .....	7,613,817	8,808,592	6,000,535	162	2,097	40,628	852,974	1,472,968	780,267
Former Soviet Union <sup>5</sup> .....	630,175	45,917	19,238	91,610	7,235	9,606	2,166,571	541,397	809,859
Africa:									
Morocco .....	0	15,695	16,499	121,602	57,996	31,563	0	20	19
Egypt .....	0	0	31,492	0	0	10,905	44,442	117,093	123,958
Total <sup>4</sup> .....	0	15,695	48,298	336,000	369,376	315,901	292,243	383,195	327,256
Asia:									
Taiwan .....	1,939,443	2,344,104	1,827,911	8	22	64	47	20	17
India .....	0	0	0	67,576	49,451	46,845	0	0	0
Israel .....	445,312	512,817	402,369	356	480	200	6,357	0	39,422
Japan .....	3,835,333	3,921,747	3,659,770	596	375	1,894	90,649	248,421	93,993
Korea, Rep. of .....	1,199,922	1,046,856	998,076	144	45	22	66,654	143,755	0
Philippines .....	39,179	44,140	57,106	1,995	632	101	291,006	363,347	269,243
Total <sup>4</sup> .....	7,459,186	8,826,077	7,481,080	93,418	64,352	252,944	476,740	796,153	863,951
Oceania:									
Australia .....	55,144	72,385	28,385	172	15	39	119,638	83,386	160,321
New Zealand .....	577	270	0	533	341	1,756	35,496	29,483	42,954
Total <sup>4</sup> .....	56,117	72,655	28,437	705	359	1,795	155,302	112,869	203,332
Grand Total <sup>6,7</sup> .....	18,613,771	20,944,360	16,031,680	747,464	643,794	693,698	6,300,647	5,653,278	4,858,688

<sup>1</sup> For soybeans, year begins September 1; for soybean oil and cake and meal, year begins October 1. <sup>2</sup> Crude and refined oil (includes shipments under P.L. 480). <sup>3</sup> Preliminary. <sup>4</sup> Includes quantities exported to countries not shown. <sup>5</sup> Former Soviet Union; includes all 15 Republics of the USSR. <sup>6</sup> May not add due to rounding. <sup>7</sup> Includes quantities transhipped via Canada to unidentified countries.

FAS, Oilseeds and Products Division, (202) 720-4549. Compiled from reports of the U.S. Department of Commerce.

**Table 170.—Sunflower: Area, yield, production, and value, United States, 1986–95<sup>1</sup>**

Year	Area planted	Area harvested	Yield per harvested acre	Production	Price per cwt.	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986 .....	2,025	1,955	1,369	2,675,750	6.90	185,119
1987 .....	1,805	1,775	1,469	2,608,150	8.34	217,618
1988 .....	2,038	1,921	933	1,792,090	12.10	208,887
1989 .....	1,840	1,786	985	1,759,760	10.60	190,452
1990 .....	1,905	1,851	1,229	2,274,405	10.80	245,754
1991 .....	2,746	2,673	1,352	3,613,030	8.69	316,847
1992 .....	2,187	2,043	1,255	2,564,985	9.74	250,748
1993 .....	2,757	2,486	1,035	2,572,063	12.90	326,435
1994 .....	3,567	3,430	1,410	4,836,185	10.70	512,791
1995 .....	3,478	3,368	1,189	4,005,020	11.10	445,604

<sup>1</sup>Prior to 1988 estimates included MN, ND, and SD. KS was included in 1988. Beginning in 1991 estimates include all States except AK and HI.

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

**Table 171.—Sunflower, Oil Varieties: Area, yield, production, and value, United States, 1986–95<sup>1</sup>**

Year	Area planted	Area harvested	Yield per harvested acre	Production	Price per cwt.	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986 .....	1,777	1,716	1,367	2,345,110	6.54	153,697
1987 .....	1,587	1,563	1,473	2,302,250	8.15	187,673
1988 .....	1,733	1,630	921	1,501,250	11.10	165,077
1989 .....	1,411	1,373	988	1,356,300	9.72	131,924
1990 .....	1,390	1,343	1,205	1,618,450	10.00	162,468
1991 .....	2,294	2,232	1,357	3,027,750	8.22	251,819
1992 .....	1,899	1,790	1,249	2,236,000	9.31	209,586
1993 .....	2,297	2,074	1,042	2,160,268	12.30	264,585
1994 .....	3,041	2,943	1,435	4,223,655	10.10	426,881
1995 .....	2,911	2,829	1,201	3,398,445	10.60	365,168

<sup>1</sup>Prior to 1988 estimates included MN, ND, and SD. KS was included in 1988. Beginning in 1991 estimates include all States except AK and HI.

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

**Table 172.—Sunflower, non-oil varieties: Area, yield, production, and value, United States, 1986–95<sup>1</sup>**

Year	Area planted	Area harvested	Yield per harvested acre	Production	Price per cwt.	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986 .....	248	239	1,383	330,640	9.53	31,422
1987 .....	218	212	1,443	305,900	9.79	29,945
1988 .....	305	291	999	290,840	15.50	43,810
1989 .....	429	413	977	403,460	14.60	58,528
1990 .....	515	508	1,291	655,955	12.70	83,286
1991 .....	452	441	1,327	585,280	11.10	65,028
1992 .....	288	253	1,300	328,985	13.00	41,162
1993 .....	460	412	1,000	411,795	15.20	61,850
1994 .....	526	487	1,258	612,530	13.80	85,910
1995 .....	567	539	1,125	606,575	13.40	80,436

<sup>1</sup>Prior to 1988 estimates included MN, ND, and SD. KS was included in 1988. Beginning in 1991 estimates include all States except AK and HI.

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

SUNFLOWER

**Table 173.—Sunflower: Area, yield, production, and value, by States, 1994–95**

Variety and State	Area planted		Area harvested		Yield per harvested acre	
	1994	1995	1994	1995 <sup>1</sup>	1994	1995 <sup>1</sup>
	1,000 acres	1,000 acres	1,000 acres	1,000 acres	Pounds	Pounds
<b>Oil:</b>						
CO .....	72	65	69	62	1,000	820
KS .....	200	220	190	215	1,400	970
MN .....	390	360	375	355	1,300	1,050
NE .....	47	44	44	41	1,050	960
ND .....	1,350	1,250	1,310	1,210	1,450	1,250
SD .....	915	890	896	873	1,550	1,300
TX .....	21	21	20	18	1,100	1,000
Other States ....	46	61	39	55	1,145	1,119
US <sup>2</sup> .....	3,041	2,911	2,943	2,829	1,435	1,201
<b>Non-oil:</b>						
CO .....	28	50	26	48	1,050	1,000
KS .....	60	80	54	75	1,200	990
MN .....	110	80	100	78	1,125	1,060
NE .....	28	46	27	44	1,000	970
ND .....	240	200	225	190	1,350	1,230
SD .....	25	70	24	67	1,600	1,340
TX .....	13	23	13	22	1,100	820
Other States ....	22	18	18	15	1,360	1,163
US <sup>2</sup> .....	526	567	487	539	1,258	1,125
<b>Total:</b>						
CO .....	100	115	95	110	1,014	899
KS .....	260	300	244	290	1,356	975
MN .....	500	440	475	433	1,263	1,052
NE .....	75	90	71	85	1,031	965
ND .....	1,590	1,450	1,535	1,400	1,435	1,247
SD .....	940	960	920	940	1,551	1,303
TX .....	34	44	33	40	1,100	901
Other States ....	68	79	57	70	1,213	1,120
US <sup>2</sup> .....	3,567	3,478	3,430	3,368	1,410	1,189

Variety and State	Production		Marketing year average price per cwt.		Value of production	
	1994	1995 <sup>1</sup>	1994	1995 <sup>1</sup>	1994	1995 <sup>1</sup>
	1,000 pounds	1,000 pounds	Dollars	Dollars	1,000 dollars	1,000 dollars
<b>Oil:</b>						
CO .....	69,000	50,840	10.20	11.40	7,038	5,796
KS .....	266,000	208,550	9.90	10.60	26,334	22,106
MN .....	487,500	372,750	10.80	10.80	52,650	40,257
NE .....	46,200	39,360	9.70	10.80	4,481	4,251
ND .....	1,899,500	1,512,500	10.10	10.90	191,850	164,863
SD .....	1,388,800	1,134,900	9.87	10.40	137,075	118,030
TX .....	22,000	18,000	9.00	10.00	1,980	1,800
Other States ....	44,655	61,545	12.30	13.10	5,473	8,065
US <sup>2</sup> .....	4,223,655	3,398,445	10.10	10.60	426,881	365,168
<b>Non-oil:</b>						
CO .....	27,300	48,000	14.00	14.20	3,822	6,816
KS .....	64,800	74,250	14.20	12.20	9,202	9,059
MN .....	112,500	82,680	13.20	13.50	14,850	11,162
NE .....	27,000	42,680	13.50	13.50	3,645	5,762
ND .....	303,750	233,700	14.40	14.00	43,740	32,718
SD .....	38,400	89,780	13.50	11.20	5,184	10,055
TX .....	14,300	18,040	13.00	13.00	1,859	2,345
Other States ....	24,480	17,445	14.70	14.40	3,608	2,519
US <sup>2</sup> .....	612,530	606,575	13.80	13.40	85,910	80,436
<b>Total:</b>						
CO .....	96,300	98,840	11.30	12.80	10,860	12,612
KS .....	330,800	282,800	10.40	11.30	35,536	31,165
MN .....	600,000	455,430	11.60	11.50	67,500	51,419
NE .....	73,200	82,040	11.10	12.20	8,126	10,013
ND .....	2,203,250	1,746,200	10.70	11.50	235,590	197,581
SD .....	1,427,200	1,224,680	9.97	10.40	142,259	128,085
TX .....	36,300	36,040	10.60	11.50	3,839	4,145
Other States ....	69,135	78,990	13.10	13.40	9,081	10,584
US <sup>2</sup> .....	4,836,185	4,005,020	10.70	11.10	512,791	445,604

<sup>1</sup> Preliminary. <sup>2</sup> Estimates include all States except AK and HI.  
 NASS, Crops Branch, (202) 720-2127.

**Table 174.—Sunflower seeds: Area, yield and production in specified countries, 1992/93–1994/95<sup>1</sup>**

Continent and country	Area <sup>2</sup>			Yield per hectare			Production		
	1992/93	1993/94	1994/95 <sup>3</sup>	1992/93	1993/94	1994/95 <sup>3</sup>	1992/93	1993/94	1994/95 <sup>3</sup>
	1,000 hectares	1,000 hectares	1,000 hectares	Metric tons	Metric tons	Metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
<b>North America:</b>									
Canada .....	72	77	75	1.67	1.03	1.56	120	79	117
Mexico .....	8	3	3	0.88	0.67	0.67	7	2	2
United States .....	827	1,006	1,388	1.41	1.16	1.58	1,163	1,167	2,194
Total <sup>4</sup> .....	907	1,086	1,466	1.42	1.15	1.58	1,290	1,248	2,313
<b>South America:</b>									
Argentina .....	2,300	2,070	2,750	1.35	1.86	2.05	3,100	3,850	5,650
Brazil .....	4	4	5	1.25	1.25	1.2	5	5	6
Chile .....	7	10	10	2.14	2	2	15	20	20
Colombia .....	2	2	2	1.5	1.5	1.5	3	3	3
Paraguay .....	4	4	4	1	1	1	4	4	4
Uruguay .....	68	68	68	0.81	0.81	0.81	55	55	55
Venezuela .....	12	15	15	1	1	1	12	15	15
Total <sup>4</sup> .....	2,397	2,173	2,854	1.33	1.82	2.02	3,194	3,952	5,753
<b>European Union:</b>									
Germany .....	65	82	189	2.68	2.61	1.65	174	214	311
France .....	985	820	1,025	2.14	2	2.05	2,110	1,640	2,100
Greece .....	17	15	15	2.65	2.53	2.6	45	38	39
Italy .....	120	116	216	2.16	2.21	2.27	259	256	490
Portugal .....	77	102	125	0.66	0.44	0.36	51	45	45
Spain .....	1,366	1,700	1,240	0.98	0.71	0.79	1,343	1,215	984
Total <sup>4</sup> .....	2,630	2,835	2,810	1.51	1.20	1.41	3,982	3,408	3,969
<b>Other Western Europe:</b>									
Austria .....	32	35	39	2.31	2.80	2.31	74	98	90
Total .....	32	35	39	2.31	2.80	2.31	74	98	90
<b>Eastern Europe:</b>									
Czech Republic .....	18	18	16	0	2.5	2.38	0	45	38
Bulgaria .....	32	32	34	0	2	1.65	0	64	56
Czechoslovakia .....	476	470	485	1.21	0.94	1.13	578	440	550
Hungary .....	427	392	414	1.77	1.79	1.57	756	700	650
Romania .....	560	590	582	1.1	1.18	1.32	618	696	767
Yugoslavia .....	195	202	155	1.86	1.95	2	362	394	310
Total <sup>4</sup> .....	1,708	1,704	1,686	1.35	1.37	1.41	2,314	2,339	2,371
<b>Frm. USSR (non-Baltics):</b>									
Russian Federation .....	2,889	2,920	3,113	1.06	0.95	0.82	3,073	2,765	2,553
Ukraine .....	1,630	1,640	1,650	1.4	1.34	0.97	2,277	2,200	1,600
Total .....	4,980	5,020	5,203	1.14	1.06	0.85	5,687	5,305	4,443
<b>Africa:</b>									
Egypt .....	22	29	25	2.09	2.14	2	46	62	50
Ethiopia .....	61	61	60	0.36	0.36	0.37	22	22	22
Kenya .....	16	16	15	1.25	1.25	1.33	20	20	20
Morocco .....	190	190	68	0.79	0.24	0.71	150	46	48
Mozambique .....	35	35	35	0.57	0.57	0.57	20	20	20
South Africa, Republic of .....	400	382	540	0.91	1.02	0.83	364	390	450
Tanzania, United Republic of .....	85	85	85	0.29	0.29	0.29	25	25	25
Uganda .....	5	5	5	0.4	0.4	0.4	2	2	2
Zambia .....	40	40	40	0.63	0.63	0.63	25	25	25
Zimbabwe .....	140	118	130	0.49	0.42	0.46	68	49	60
Total <sup>4</sup> .....	994	961	1,003	0.75	0.69	0.72	742	661	722
<b>Asia and the Middle East:</b>									
Iran .....	19	20	19	0.74	0.75	0.74	14	15	14
Israel .....	16	11	12	1.81	1.09	1.17	29	12	14
Iraq .....	14	14	14	0.79	0.79	0.79	11	11	11
Syria .....	10	10	10	1	1	1	10	10	10
Turkey .....	700	580	550	1.4	1.21	1.18	980	700	650
Burma .....	156	111	183	0.62	0.73	0.6	96	81	110
China, Peoples Republic of .....	807	723	800	1.82	1.77	1.88	1,472	1,282	1,500
India .....	2,093	2,300	2,400	0.57	0.65	0.63	1,185	1,500	1,500
Pakistan .....	61	70	70	1.1	1.51	1.51	67	106	106
Total <sup>4</sup> .....	3,876	3,839	4,058	1.00	0.97	0.96	3,864	3,717	3,915
<b>Oceania:</b>									
Australia .....	61	108	135	0.84	1.18	0.95	51	127	128
Total .....	61	108	135	0.84	1.18	0.95	51	127	128
<b>World total<sup>4</sup> .....</b>	<b>17,585</b>	<b>17,761</b>	<b>19,254</b>	<b>1.21</b>	<b>1.17</b>	<b>1.23</b>	<b>21,313</b>	<b>20,85</b>	<b>23,704</b>

<sup>1</sup> Split year includes Northern Hemisphere crop harvested in the late months of the first year shown combined with Southern Hemisphere and certain Northern Hemisphere crops harvested in the early months of the following year. <sup>2</sup> Harvested area as far as possible. <sup>3</sup> Preliminary. <sup>4</sup> Totals may not add.

FAS, Production Estimates and Crop Assessment Division, (202) 720-0888. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attaches, and Foreign Service Officers, results of office research, and related information.

**Table 175.—Peppermint oil: Area, yield, production, and value, United States, 1986–95**

Year	Area harvested	Yield per harvested acre	Production	Price per pound	Value of production
	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986 .....	65.4	67	4,376	10.70	46,857
1987 .....	65.8	68	4,446	11.60	51,711
1988 .....	80.5	67	5,360	15.90	85,324
1989 .....	100.8	66	6,652	13.10	87,005
1990 .....	101.8	68	6,953	13.90	96,621
1991 .....	113.7	58	6,561	13.30	87,422
1992 .....	111.6	66	7,383	12.80	94,723
1993 .....	98.3	61	6,027	13.30	80,139
1994 .....	108.5	69	7,459	14.60	109,255
1995 <sup>1</sup> .....	135.3	70	9,449	13.70	129,352

<sup>1</sup> Preliminary.

NASS, Crops Branch (202), 720–2127.

**Table 176.—Spearmint oil: Area, yield, production, and value, United States, 1986–95**

Year	Area harvested	Yield per harvested acre	Production	Price per pound	Value of production
	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986 .....	28.7	93	2,666	11.40	30,484
1987 .....	23.8	86	2,053	12.10	24,097
1988 .....	22.6	77	1,745	12.80	22,382
1989 .....	26.4	70	1,846	13.90	25,693
1990 .....	33.7	76	2,565	14.90	38,188
1991 .....	42.4	73	3,108	13.90	43,120
1992 .....	41.1	89	3,640	12.80	46,645
1993 .....	32.5	84	2,722	12.30	33,488
1994 .....	28.4	78	2,213	12.50	27,592
1995 <sup>1</sup> .....	29.2	78	2,291	12.40	28,334

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720–2127.

**Table 177.—Mint oil: Production and value, by States, 1993–95**

State	Production			Price per pound			Value of production		
	1993	1994	1995 <sup>1</sup>	1993	1994	1995 <sup>1</sup>	1993	1994	1995 <sup>1</sup>
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Dol-lars</i>	<i>Dol-lars</i>	<i>Dol-lars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Peppermint:									
ID .....	1,051	1,280	1,520	12.40	14.10	13.50	13,032	18,048	20,520
IN .....	648	760	999	12.80	14.10	13.40	8,294	10,716	13,387
OR .....	2,592	3,212	3,750	14.30	15.80	15.50	37,066	50,750	58,125
WA .....	1,619	1,998	2,880	12.50	13.40	11.50	20,238	26,773	33,120
WI .....	117	209	300	12.90	14.20	14.00	1,509	2,968	4,200
US .....	6,027	7,459	9,449	13.30	14.60	13.70	80,139	109,255	129,352
Spearmint:									
ID .....	185	126	136	13.40	13.40	13.10	2,479	1,688	1,782
IN .....	192	204	180	13.80	13.30	13.20	2,650	2,713	2,376
MI .....	90	78	109	14.00	11.50	11.50	1,260	897	1,254
OR .....	162	141	154	12.90	13.50	12.70	2,090	1,904	1,956
WA .....	1,929	1,460	1,464	11.80	11.80	12.00	22,762	17,228	17,568
WI .....	164	204	248	13.70	15.50	13.70	2,247	3,162	3,398
US .....	2,722	2,213	2,291	12.30	12.50	12.40	33,488	27,592	28,334

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720–2127.

**Table 178.—Olive oil: World production, 1992–1995<sup>1 2</sup>**

Continent and country	1992	1993	1994	1995 <sup>3</sup>	Continent and country	1992	1993	1994	1995 <sup>3</sup>
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>		<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Europe:					Africa:				
France .....	2	2	2	2	Algeria .....	14	14	14	14
Greece .....	290	268	330	290	Morocco .....	38	45	45	45
Italy .....	434	450	400	400	Tunisia .....	110	220	95	170
Portugal .....	21	25	28	25	Libya .....	5	5	5	5
Spain .....	623	549	500	350	Total <sup>4</sup> .....	167	284	159	234
Total <sup>4</sup> .....	1,370	1,294	1,260	1,067	Argentina .....	15	15	15	15
Middle East:					World total <sup>4</sup> .....	1,777	1,725	1,676	1,467
Israel .....	20	20	20	20					
Jordan .....	2	2	2	2					
Lebanon .....	8	8	8	8					
Syria .....	95	47	47	47					
Turkey .....	90	50	160	70					
Total <sup>4</sup> .....	215	127	237	147					

<sup>1</sup>Marketing year begins November 1. <sup>2</sup>Production excludes residue oil. <sup>3</sup>Preliminary. <sup>4</sup>Includes other countries not listed separately.

FAS, Oilseeds and Products Division, (202) 720094549. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, AttacheAE1s, and Foreign Service Officers, results of office research, and related information.

**Table 179.—Margarine, actual weight: Supply and disposition, United States, 1985–94**

Year	Supply			Disposition		
	Production	Stocks, Jan. 1	Total supply	Exports	Domestic disappearance	
					Total	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
1985 .....	2,603	55	2,658	9	2,588	10.9
1986 .....	2,789	61	2,850	8	2,761	11.5
1987 .....	2,554	81	2,635	8	2,564	10.6
1988 .....	2,549	63	2,612	8	2,542	10.4
1989 .....	2,531	62	2,593	7	2,525	10.2
1990 .....	2,768	61	2,829	8	2,730	10.9
1991 .....	2,698	92	2,790	9	2,692	10.7
1992 .....	2,817	91	2,908	13	2,821	11.0
1993 .....	2,892	75	2,969	15	2,887	11.2
1994 <sup>1</sup> .....	2,623	66	2,689	21	2,607	10.0

<sup>1</sup>Preliminary.

ERS, (202) 219090840. Crops Branch. Totals and per capita estimates computed from unrounded numbers.

**Table 180.—Margarine: Selected reported fats and oils used in manufacture, United States, 1985–94**

Year	Vegetable oils			Animal fats <sup>1</sup>	Total <sup>2</sup>
	Soybean oil	Cottonseed oil	Corn oil		
		<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1985 .....	1,628	8	210	65	1,946
1986 .....	1,741	24	190	48	2,041
1987 .....	1,615	28	248	22	1,931
1988 .....	1,619	n.a.	210	35	1,895
1989 .....	1,573	n.a.	214	32	1,875
1990 .....	1,749	n.a.	208	35	2,102
1991 .....	1,853	25	196	43	2,160
1992 .....	1,926	24	176	37	2,174
1993 .....	2,013	26	161	31	2,239
1994 .....	1,793	n.a.	n.a.	42	2,003

<sup>1</sup>Lard and edible tallow. <sup>2</sup>Includes small quantities of nuts, coconut, palm, and sunflower oil. n.a. = not available.

ERS, Field and Specialty Crops Branch, (202) 219090840. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.



**Table 181.—Shortening: Supply and disposition, United States, 1985–94**

Year	Supply			Disposition		
	Factory and warehouse stocks, Jan. 1	Production	Total supply	Exports and shipments	Domestic disappearance	
					Total	Per capita
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Pounds
1985 .....	129	5,505	5,634	42	5,465	22.9
1986 .....	127	5,374	5,501	46	5,318	22.1
1987 .....	137	5,237	5,374	41	5,194	21.4
1988 .....	139	5,328	5,467	52	5,270	21.5
1989 .....	145	5,315	5,460	32	5,309	21.5
1990 .....	119	5,590	5,709	34	5,559	22.2
1991 .....	116	5,724	5,840	43	5,650	22.4
1992 .....	147	5,719	5,866	43	5,722	22.4
1993 .....	101	6,524	6,626	44	6,437	25.1
1994 <sup>1</sup> .....	94	6,334	6,428	46	6,292	24.1

<sup>1</sup> Preliminary.

ERS, Field and Specialty Crops Branch, (202) 219-0840. Compiled from reports of the Commerce and Agriculture Departments.

**Table 182.—Shortening: Fats and oils used in manufacture, United States, 1985–94**

Year	Vegetable oils				Animal fats		Total primary and secondary fats and oils <sup>1</sup>
	Cottonseed oil	Soybean oil	Coconut oil	Palm oil	Lard	Edible tallow	
1985 .....	173	3,625	( <sup>2</sup> )	230	289	1,015	5,564
1986 .....	182	3,375	( <sup>2</sup> )	320	274	973	5,453
1987 .....	136	3,434	( <sup>2</sup> )	215	224	890	5,303
1988 .....	170	3,562	109	173	265	840	5,377
1989 .....	192	3,509	92	139	295	752	5,338
1990 .....	252	4,004	( <sup>2</sup> )	( <sup>2</sup> )	264	637	5,684
1991 .....	260	4,152	( <sup>2</sup> )	( <sup>2</sup> )	274	462	5,767
1992 .....	241	4,140	( <sup>2</sup> )	( <sup>2</sup> )	310	427	5,761
1993 .....	266	4,951	( <sup>2</sup> )	( <sup>2</sup> )	296	404	6,544
1994 .....	216	4,929	( <sup>2</sup> )	( <sup>2</sup> )	287	405	6,365

<sup>1</sup> Includes small quantities of corn, peanut, safflower, and sunflower oil. <sup>2</sup> Not included to avoid disclosure.

ERS, Field and Specialty Crops Branch, (202) 219-0840. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

**Table 183.—Inedible tallow and grease: Supply and disposition, United States, and price per pound at Chicago, 1985–94**

Year	Supply				Disposition			Price of inedible tallow No. 1 at Chicago, per pound
	Stocks Jan. 1	Production	Total	Exports	Factory consumption			
					Total	Use in soap	Use in feed	
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Cents	
1985 .....	368	5,827	6,195	2,737	2,782	535	1,363	14.3
1986 .....	362	5,543	5,905	2,562	2,917	482	1,604	9.0
1987 .....	316	5,602	5,918	2,491	3,082	571	1,727	14.9
1988 .....	407	6,158	6,565	2,807	3,147	461	1,864	16.6
1989 .....	399	5,848	6,247	2,679	3,194	368	1,919	14.4
1990 .....	374	5,217	6,097	2,267	3,061	402	2,000	13.7
1991 .....	357	5,759	6,116	1,936	2,949	392	1,748	13.3
1992 .....	349	5,768	6,117	2,279	3,050	334	1,954	14.4
1993 .....	309	6,621	6,930	2,117	3,018	300	1,995	14.9
1994 .....	320	6,712	7,032	2,167	3,190	301	2,102	17.4

ERS, Field and Specialty Crops Branch, (202) 219-0840.

**Table 184.—Fats, oils, and oilseeds (fat or oil equivalent): World production, 1991–92/1994–95**

Commodity	World production <sup>1</sup>			
	1991–92	1992–93	1993–94	1994–95 <sup>2</sup>
	1,000 metric tons	1,000 metric tons	1,000 metric tons	1,000 metric tons
<b>Edible vegetable oils:</b>				
Cottonseed .....	3,644	3,391	3,717	3,814
Olive <sup>3</sup> .....	1,777	1,725	1,676	1,467
Peanut .....	3,597	3,618	4,107	3,820
Rapeseed .....	8,393	9,066	10,051	11,161
Soybean .....	17,472	18,226	19,973	19,695
Sunflower .....	7,328	6,933	7,938	8,925
<b>Total .....</b>	<b>42,211</b>	<b>42,959</b>	<b>47,462</b>	<b>48,882</b>
<b>Palm oils:</b>				
Coconut .....	3,095	3,087	3,398	3,209
Palm .....	13,006	13,394	14,426	15,070
Palm kernel .....	1,741	1,880	1,992	2,067
<b>Total .....</b>	<b>17,842</b>	<b>18,361</b>	<b>19,816</b>	<b>20,346</b>
<b>Industrial oils:</b>				
Linseed .....	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Total .....</b>	<b>(<sup>4</sup>)</b>	<b>(<sup>4</sup>)</b>	<b>(<sup>4</sup>)</b>	<b>(<sup>4</sup>)</b>
<b>Animal fats:</b>				
Butter (fat content) .....	4,394	4,248	4,258	4,298
Tallow and grease .....	7,511	7,572	7,723	7,995
<b>Total .....</b>	<b>11,905</b>	<b>11,820</b>	<b>11,981</b>	<b>12,293</b>
<b>Marine oils:</b>				
Fish .....	1,189	1,244	1,310	1,272
<b>Total .....</b>	<b>1,189</b>	<b>1,244</b>	<b>1,310</b>	<b>1,272</b>
<b>Grand total <sup>5</sup> .....</b>	<b>73,147</b>	<b>74,384</b>	<b>80,569</b>	<b>82,793</b>

<sup>1</sup> Split year includes Northern Hemisphere crop harvested in the late months of the first year shown combined with Southern Hemisphere and certain Northern Hemisphere crops harvested in the early months of the following year. <sup>2</sup> Preliminary. <sup>3</sup> Excludes olive residue oil. <sup>4</sup> FAS no longer maintains linseed oil production data. <sup>5</sup> Excludes linseed oil.

FAS, Oilseeds and Products Division, (202) 720-4549. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Counselors, Attachés, and Foreign Service Officers, results of office research, and related information.

**Table 185.—Fats, oils, oilseeds, and oilseed cake and meal: Exports of selected items, United States, 1985–94**

Year beginning January	Lard	Inedible animal tallow, greases, and oils <sup>1</sup>	Oilseeds					Soybeans
			Cottonseed	Flaxseed	Peanuts unshelled	Peanuts shelled	Soybeans	
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
1985 .....	47,414	1,285,291	45,792	2,433	34,748	298,975	16,889,203	
1986 .....	47,827	1,201,466	10,905	39,275	30,320	277,389	21,379,560	
1987 .....	48,239	1,159,673	25,272	4,282	41,778	216,371	21,592,443	
1988 .....	57,622	1,343,732	44,085	4,275	37,317	153,273	18,229,355	
1989 .....	50,074	1,307,551	34,554	24,261	50,557	240,334	15,042,853	
1990 .....	39,644	1,121,120	44,855	27,878	58,941	262,763	15,351,220	
1991 .....	54,705	1,156,668	78,872	17,705	67,706	198,442	17,530,932	
1992 .....	61,811	1,371,302	196,408	5,091	63,702	319,676	19,794,760	
1993 .....	51,903	1,279,361	126,449	3,421	56,378	216,254	19,423,490	
1994 <sup>2</sup> .....	62,141	1,343,561	188,321	3,387	33,401	169,364	18,071,789	

Year beginning January	Vegetable oils							Oilseed cake and meal	
	Cocoa butter	Coconut oil	Cottonseed oil <sup>3</sup>	Linseed oil	Margarine	Peanut oil	Soybean oil <sup>3</sup>	Soybean	Other <sup>4</sup>
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
1985 .....	1,167	9,607	191,377	6,262	4,139	16,543	586,289	4,711,894	137,161
1986 .....	988	10,011	173,919	4,095	3,811	35,226	540,447	5,960,340	130,166
1987 .....	1,788	34,772	109,881	3,118	3,517	2,999	629,966	5,920,974	176,301
1988 .....	1,093	30,572	171,045	4,529	3,742	3,345	875,491	6,282,414	192,364
1989 .....	2,026	20,432	209,316	6,767	3,230	6,810	700,447	4,728,411	130,056
1990 .....	4,049	18,218	145,949	3,027	3,142	7,257	536,460	4,820,163	268,308
1991 .....	2,426	21,132	97,033	4,470	4,220	23,403	442,245	5,534,376	652,877
1992 .....	2,821	9,449	123,293	3,943	5,928	64,698	765,845	6,236,001	781,272
1993 .....	4,340	6,363	83,076	3,798	6,978	23,984	691,343	5,533,646	810,046
1994 <sup>2</sup> .....	2,223	8,495	135,650	5,407	9,350	27,028	822,841	4,809,801	562,613

<sup>1</sup> Includes edible and inedible tallow, choice white grease, wool grease, yellow grease, edible and inedible oleo and oleo stearine, and animal oils, fats and oils, n.e.c. <sup>2</sup> Preliminary. <sup>3</sup> Includes shipments under PL480. <sup>4</sup> Includes corn meal.

FAS, Oilseeds and Products Division, (202) 720-4549. Compiled from reports of the U.S. Department of Commerce.

**Table 186.—Oilseeds, oils, and oilseed cake and meal: Imports of selected items, United States, 1985–94**

Year beginning January	Oilseeds					
	Castor beans	Copra	Flaxseed	Peanuts unshelled	Peanuts shelled <sup>1</sup>	Poppy seed
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
1985 .....	0	0	125,564	171	162	3,560
1986 .....	34	0	60,433	621	1,049	4,789
1987 .....	0	536	60,113	308	663	3,776
1988 .....	0	933	109,418	356	577	3,693
1989 .....	42	486	171,664	116	834	4,160
1990 .....	28	816	203,008	0	1,140	3,355
1991 .....	1	291	126,565	48	9,948	4,989
1992 .....	20	88	153,093	8	1,564	4,882
1993 .....	417	396	110,655	0	652	5,162
1994 <sup>2</sup> .....	5	1,515	143,079	2,633	1,296	5,618

Year beginning January	Oilseeds—continued			Vegetable oils			
	Rapeseed	Sesame seed	Soybeans	Cocoa butter	Castor oil	Coconut oil	Linseed oil
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
1985 .....	611	37,334	4,109	70,147	37,189	450,199	11
1986 .....	799	36,316	17,897	71,073	37,678	548,317	357
1987 .....	503	36,518	10,930	79,774	42,528	506,387	159
1988 .....	6,851	33,146	59,828	78,286	30,365	444,799	169
1989 .....	77,752	40,514	89,713	64,353	37,874	391,903	4
1990 .....	102,241	42,879	63,583	92,165	31,032	452,224	7
1991 .....	1,075	36,460	121,476	93,169	34,524	390,997	95
1992 .....	1,543	34,993	69,519	99,512	34,017	501,466	351
1993 .....	162,093	36,924	97,360	83,399	42,215	443,497	160
1994 <sup>2</sup> .....	409,500	40,516	179,270	54,547	44,093	441,330	426

Year beginning January	Vegetable oils—continued						Total oilseed cake and meal
	Olive oil	Palm oil	Palm kernel oil	Peanut oil	Rapeseed oil	Tung oil	
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
1985 .....	43,959	208,652	145,067	405	15,332	6,939	156,386
1986 .....	54,033	281,608	196,064	1,090	55,293	5,575	152,498
1987 .....	63,736	187,899	182,955	4,700	87,317	5,895	259,742
1988 .....	80,417	152,002	208,526	10,857	162,427	6,406	273,708
1989 .....	80,833	112,201	151,282	391	194,557	6,474	333,036
1990 .....	97,273	131,161	154,327	3,368	213,956	4,045	313,220
1991 .....	98,709	113,527	145,715	1,697	307,127	5,645	500,394
1992 .....	114,271	102,211	167,512	494	381,456	4,996	588,723
1993 .....	121,233	129,371	119,073	200	395,350	4,270	692,255
1994 <sup>2</sup> .....	126,024	160,175	141,372	5,281	425,466	5,401	783,438

<sup>1</sup> Includes blanched or roasted peanuts. <sup>2</sup> Preliminary.

FAS, Oilseeds and Products Division, (202) 720-4549. Compiled from reports of the U.S. Department of Commerce.

**Table 187.—Animal tallow, greases, and oils<sup>1</sup>: United States exports by region and country of destination 1992–94**

Continent and country	1992	1993	1994 <sup>2</sup>	Continent and country	1992	1993	1994 <sup>2</sup>
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>		<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
North and Central America:				Former Soviet Union .....	68,197	0	72
Canada .....	31,907	36,171	50,406	North Africa and Middle East:			
Mexico .....	203,782	249,737	258,198	Morocco .....	12,998	12,409	14,846
Haiti .....	0	1,609	7,303	Algeria .....	31,548	12,500	52,259
Dominican Republic .....	35,732	39,069	30,842	Egypt .....	45,205	34,984	34,084
Guatemala .....	35,288	35,758	42,200	Israel .....	1,061	0	0
El Salvador .....	45,578	50,108	37,989	Turkey .....	53,177	90,165	78,861
Other countries ..	52,752	43,371	45,866	Iraq .....	0	0	0
Total .....	405,039	455,823	472,804	Other countries ..	23	70	11,300
Colombia .....	65,020	62,993	51,915	Total .....	144,012	150,128	191,350
Venezuela .....	77,175	77,377	60,643	Other Africa:			
Ecuador .....	7,082	8,243	6,682	Senegal .....	5,973	1,500	4,542
Brazil .....	10,800	20,208	34,229	Nigeria .....	32,897	22,686	20,285
Other countries ..	34,342	22,278	10,096	Uganda .....	6,000	6,000	15,107
Total .....	194,429	191,099	163,565	Other countries ..	9,273	9,902	11,095
European Community:				Total .....	54,143	40,088	51,029
Italy .....	37,521	51,840	56,898	Asia:			
Netherlands .....	103,698	130,142	112,293	Pakistan .....	0	1,244	16
Portugal .....	10,676	999	2,899	Taiwan .....	6,973	8,530	22,902
Spain .....	156,237	100,898	109,607	Japan .....	47,097	34,970	38,240
Other E.C .....	31,668	23,812	37,032	Korea .....	90,844	73,384	69,403
Total .....	339,800	307,691	318,729	Other countries ..	18,970	16,252	14,253
Other Europe:				Total .....	163,884	134,280	144,814
Switzerland .....	58	20	15	Oceania .....	74	113	146
Romania .....	1,600	0	1,035	Grand total <sup>3</sup> .....	1,371,302	1,279,362	1,343,564
Yugoslavia .....	66	20	5				
Other countries ..							
Total .....	1,724	40	1,055				

<sup>1</sup> Includes inedible and edible tallow and choice white grease; yellow grease; inedible oleo, and oleo stearin; and animal fats, oils, and greases, n.e.c. <sup>2</sup> Preliminary. <sup>3</sup> May not add due to rounding.

Commodity aggregations on tables provided do not correspond to any currently used by FAS. Numbers have therefore been revised to reflect the existing aggregation for inedible tallow.

FAS, Dairy, Livestock and Poultry Division, (202) 720-8031. Bureau of the Census, U.S. Department of Commerce.

**Table 188.—Fats and Oils: Use in products for civilian consumption, total and per capita, United States, 1985–94**

Calendar year	Food products <sup>1</sup>													
	Butter (actual weight)		Lard and tallow (direct use) <sup>2</sup>		Margarine (actual weight)		Baking and frying fats (shortening)		Salad and cooking oils		Other edible use		All food products (fat content)	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	Million pounds	Pounds	Million pounds	Pounds	Million pounds	Pounds	Million pounds	Pounds	Million pounds	Pounds	Million pounds	Pounds	Million pounds	Pounds
1985 .....	1,164	4.9	883	3.7	2,573	10.8	5,465	22.9	5,614	23.5	375	1.6	15,327	64.3
1986 .....	1,114	4.6	845	3.5	2,746	11.4	5,318	22.1	5,831	24.2	404	1.7	15,486	64.4
1987 .....	1,132	4.7	661	2.7	2,550	10.5	5,194	21.4	6,156	25.4	316	1.3	15,273	62.9
1988 .....	1,102	4.5	630	2.6	2,527	10.3	5,270	21.5	6,324	25.8	318	1.3	15,445	63.0
1989 .....	1,077	4.4	515	2.1	2,512	10.2	5,309	21.5	5,940	24.0	313	1.3	14,948	60.4
1990 .....	1,095	4.4	610	2.5	2,714	10.9	5,559	22.2	6,040	24.2	291	1.2	15,546	62.2
1991 .....	1,100	4.4	792	3.1	2,671	10.6	5,654	22.4	6,366	25.2	321	1.3	16,146	63.9
1992 .....	1,114	4.4	1,036	4.1	2,802	11.0	5,722	22.4	6,534	25.6	367	1.4	16,791	65.7
1993 .....	1,209	4.7	970	3.8	2,868	11.1	6,487	25.1	6,473	25.1	451	1.8	17,643	68.4
1994 <sup>3</sup> ...	1,255	4.8	1,298	5.0	2,589	9.9	6,291	24.1	6,345	24.3	426	1.6	17,436	66.9

Calendar year	Industrial products											
	Soap		Fatty acids		Animal feeds		Other industrial products		All industrial products <sup>4</sup>		All products <sup>5</sup>	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	Million pounds	Pounds	Million pounds	Pounds	Million pounds	Pounds	Million pounds	Pounds	Million pounds	Pounds	Million pounds	Pounds
1985 .....	754	3.2	1,911	8.0	1,495	6.3	453	1.9	5,100	21.4	20,451	85.9
1986 .....	764	3.2	2,007	8.4	1,750	7.3	342	1.4	5,392	22.4	20,909	87.0
1987 .....	918	3.8	2,195	9.0	1,874	7.7	597	2.5	6,154	25.4	21,448	88.1
1988 .....	807	3.3	2,181	8.9	2,002	8.2	501	2.0	5,979	24.4	21,448	88.1
1989 .....	749	3.0	2,057	8.3	2,083	8.4	444	1.8	5,848	23.7	20,977	84.9
1990 .....	799	3.2	1,981	7.9	2,203	8.8	296	1.2	5,741	23.0	21,312	86.1
1991 .....	833	3.3	2,235	8.8	1,974	7.8	286	1.1	5,719	22.6	21,813	86.3
1992 .....	739	2.9	2,041	8.0	2,177	8.5	549	2.1	5,904	23.1	22,687	88.8
1993 .....	749	2.9	1,898	7.3	2,200	8.5	589	2.3	5,846	22.6	23,529	91.1
1994 <sup>3</sup> ...	770	3.0	2,306	8.8	2,273	8.7	761	2.9	6,586	25.2	23,865	91.5

<sup>1</sup>Domestic disappearance data are computed by ERS. <sup>2</sup>Includes edible tallow direct use beginning in 1979. <sup>3</sup>Preliminary. <sup>4</sup>Including paint, varnish, resin, plastic, and lubricants. <sup>5</sup>Including only fat content of butter and margarine.

ERS, Field and Specialty Crops Branch, (202) 219-0840.

**Table 189.—Fats and oils: Index numbers of wholesale prices, leading markets, United States, 1988–94**  
[1982=100]

Year	All fats and oils excluding butter	Seventeen major fats and oils								
		All fats and oils	Classified by origin		Classified by use					
			Animal	Vegetable	Edible			Industrial		
					Domes-tic origin	Butter	Lard	All edible	Soap fats	Drying oils
1988 .....	79.9	64.5	67.6	125.7	90.7	95.3	68.8	112.4	102.3	108.5
1989 .....	72.4	59.8	64.2	113.5	88.0	105.3	64.0	98.2	130.8	99.0
1990 .....	75.7	57.8	54.9	125.2	n.a.	104.2	62.9	88.1	113.1	88.4
1991 .....	69.3	53.9	53.7	112.9	n.a.	104.6	58.0	87.5	99.6	86.5
1992 .....	68.0	51.3	50.8	131.1	n.a.	103.0	53.8	95.0	89.3	91.9
1993 .....	74.5	54.4	50.2	147.3	n.a.	116.8	57.1	97.9	94.3	94.9
1994 .....	88.9	61.5	53.0	179.3	n.a.	128.1	65.7	112.9	93.1	107.4

n.a. not available.  
ERS, Field and Specialty Crops Branch, (202) 219-0840.

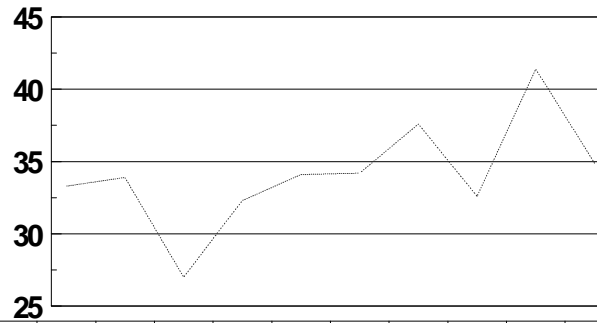
**Table 190.—Fats and oils: Wholesale price per pound, 1990–95**

Item and market <sup>2</sup>	1990	1991	1992	1993	1994	1995 <sup>1</sup>
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
Castor oil, No. 1, Brazilian, tanks, imported, New York .	48.6	36.3	35.2	37.2	44.1	45.0
Coconut oil, crude, tanks, f.o.b. New York .....	20.7	24.3	31.2	25.5	30.4	36.0
Corn oil, crude, tank cars, f.o.b. Decatur .....	25.4	28.4	24.0	21.8	27.3	26.6
Cottonseed oil, crude, tank cars, f.o.b. Valley .....	23.9	20.7	21.4	26.0	27.1	26.8
Linseed oil, raw, tank cars, Minneapolis .....	40.1	34.5	30.7	31.7	32.5	35.0
Margarine, yellow quarters, f.o.b.Chicago .....	54.4	55.4	41.1	<sup>3</sup>	<sup>3</sup>	<sup>3</sup>
Palm oil, U.S. ports, refined .....	14.9	19.6	21.7	21.2	28.1	33.0
Rapeseed oil, refined (denatured), tanks, New York .....	81.1	82.3	76.0	56.0	53.8	52.0
Safflower oil, tanks, New York .....	55.1	49.2	60.0	70.0	59.0	59.0
Soybean oil, crude, tank cars, f.o.b. Decatur .....	23.4	20.3	19.3	22.7	27.9	26.8
Sunflower oil, crude, Minneapolis .....	22.1	23.4	22.9	26.8	31.1	28.9
Tallow, inedible, number delivered Chicago .....	13.7	13.3	14.4	14.9	17.4	19.2
Tung oil, imported, drums, f.o.b. New York .....	55.1	62.8	106.8	118.5	76.1	59.0

<sup>1</sup> Preliminary. <sup>2</sup> All prices are calendar year basis. <sup>3</sup> series discontinued.  
ERS, Field and Specialty Crops Branch, (202) 219-0840. Compiled from the Chemical Marketing Reporter, the National Provisioner, the Wall Street Journal, and the U.S. Department of Labor.

### Soybean Yield, 1986-95

Bushels/Acre

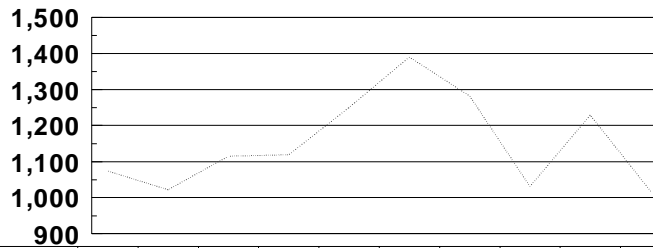


Year	86	87	88	89	90	91	92	93	94	95
Yield	33.3	33.9	27.0	32.3	34.1	34.2	37.6	32.6	41.4	34.9

NASS

### Peanuts Value of Production, 1986-95

Million Dollars



Year	86	87	88	89	90	91	92	93	94	95
Value	1,074	1,022	1,115	1,119	1,250	1,390	1,282	1,031	1,229	1,018

NASS