

## CHAPTER V

### STATISTICS OF FRUITS, TREE NUTS, AND HORTICULTURAL SPECIALTIES

For most fruits, production is estimated at two levels—total and utilized. Total production is the quantity of fruit harvested plus quantities which would have been acceptable for fresh market or processing but were not harvested or utilized because of economic and other reasons. Utilized production is the amount sold plus the quantities used on farms where grown and quantities held in storage. The difference between total and utilized production is the quantity of marketable fruit not harvested and fruit harvested but not sold or utilized because of economic and other reasons. Production relates to the crop produced on all farms, except for apples and strawberries. In accordance with Congressional enactment, the Department's estimates of apple production since 1938 have related only to commercial production. The estimates for strawberries cover production on area grown primarily for sale. Statistics on utilization of fruit by commercial processors refer to first utilization, not necessarily final utilization. For example, frozen fruit includes fruit which may later be used for preserves.

The price shown for each crop is a marketing year average price for all methods of sales. Prices for most fresh fruit are the average prices producers received at the point of first sale, commonly referred to as the "average price as sold." Since the point of first sale is not the same for all producers, prices for the various methods of sale are weighted by the proportionate quantity sold. For example, if in a given State part of the fruit crop is sold f.o.b. packed by growers, part sold as bulk fruit at the packinghouse door, and some sold retail at roadside stands, the fresh fruit average price as sold is a weighted average of the average price for each method of sale.

The annual estimates are checked and adjusted at the end of each marketing season on the basis of shipment and processing records from transportation agencies, processors, cooperative marketing associations, and other industry organizations. The estimates are reviewed (and revised if necessary) at 5-year intervals, when the Census of Agriculture data become available. The Department's available statistics are limited to the major tree fruits and nuts and to grapes, cranberries, and strawberries, and exclude some States where census data indicate production is of only minor importance.

**Table 5-1.—Fruits and planted nuts: Bearing area, United States, 1988–97**

Year	Citrus fruits <sup>1</sup>	Major deciduous fruits <sup>2</sup>	Miscellaneous fruits <sup>3</sup>	Planted nuts <sup>4</sup>	Fruits and planted nuts
	<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>
1988 .....	832.9	1,730.4	264.6	686.3	3,514.2
1989 .....	847.5	1,714.1	258.7	686.6	3,506.9
1990 .....	851.8	1,709.5	252.0	691.4	3,504.7
1991 .....	849.9	1,701.8	247.3	687.4	3,486.4
1992 .....	886.1	1,721.2	299.3	680.0	3,586.6
1993 .....	947.4	1,733.4	294.9	680.4	3,656.1
1994 .....	978.1	1,736.5	295.1	683.4	3,693.0
1995 .....	1,055.1	1,728.8	288.8	676.4	3,749.2
1996 .....	1,103.2	1,739.4	286.9	685.9	3,815.3
1997 <sup>5</sup> .....	1,150.1	1,746.3	225.1	703.1	3,824.5

<sup>1</sup>Oranges, tangerines, Temples, grapefruit, lemons, limes, tangelos, and K-Early citrus. Area is for the year of harvest. <sup>2</sup>Commercial apples, apricots, cherries, grapes, nectarines, peaches, pears, plums, and prunes. <sup>3</sup>Avocados, bananas, berries (after 1991), cranberries, dates, figs, guavas (after 1987), kiwifruit, olives, papayas, pineapples, and strawberries. <sup>4</sup>Almonds, hazelnuts, macadamia nuts, pistachios, and walnuts. <sup>5</sup>Preliminary. Avocados and guavas not included.

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Table 5-2.—Fruits: Production in tons, United States, 1988–97<sup>1</sup>

Year	Apples, commercial crop <sup>2</sup>	Peaches	Pears	Grapes (fresh basis)	Cherries	Prunes and plums (fresh basis)	Apricots	Figs (fresh basis)	Olives
	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
1988 .....	4,560	1,311	860	6,034	304	739	102	56	88
1989 .....	4,958	1,181	916	5,931	326	1,018	120	48	123
1990 .....	4,828	1,121	962	5,660	261	734	122	50	132
1991 .....	4,853	1,348	903	5,556	244	831	96	45	65
1992 .....	5,284	1,336	923	6,052	373	829	106	47	165
1993 .....	5,342	1,330	948	6,023	330	588	97	61	122
1994 .....	5,750	1,257	1,046	5,874	359	879	153	57	84
1995 .....	5,293	1,151	948	5,922	363	925	61	52	78
1996 .....	5,196	1,058	821	5,554	290	1,175	79	46	166
1997 <sup>3</sup> .....	5,113	1,326	1,044	6,836	367	1,096	138	49	104

Year	Or- anges <sup>4</sup>	Tan- ger- ines <sup>4</sup>	Grape- fruit <sup>4</sup>	Lem- ons <sup>4</sup>	K-Early Citrus <sup>4</sup>	Limes <sup>4</sup>	Tan- gelos <sup>4</sup>	Tem- ples <sup>4</sup>	Straw- berries, com- mercial crop	Pine- apples
	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	1,000 tons
1988 .....	8,551	218	2,801	785	.....	57	189	160	590	659
1989 .....	8,949	239	2,844	759	.....	55	171	169	571	580
1990 .....	7,745	164	1,978	706	.....	72	132	63	627	575
1991 .....	7,848	166	2,256	719	.....	64	119	113	683	555
1992 .....	8,909	260	2,224	766	.....	70	117	106	667	550
1993 .....	10,992	247	2,791	942	8	44	137	113	724	370
1994 .....	10,329	318	2,661	984	9	9	150	101	825	365
1995 .....	11,432	287	2,912	897	5	10	142	114	801	345
1996 .....	11,427	349	2,718	992	7	14	110	97	814	347
1997 <sup>3</sup> .....	12,827	418	2,888	859	7	14	178	108	816	324

Year	Avoca- dos <sup>5</sup>	Nec- tarines	Cran- berries	Ba- nanas	Kiwifruit	Dates	Pa- payas <sup>6</sup>	Pome- gran- ates	Guavas	Total
	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	1,000 tons
1988 .....	193	217	204	7	33	22	35	20	9	28,803
1989 .....	139	220	187	6	40	22	37	19	10	29,637
1990 .....	156	232	170	6	39	24	34	(?)	12	24,822
1991 .....	185	215	211	6	30	22	28	(?)	11	27,171
1992 .....	292	236	208	6	52	21	36	(?)	7	29,641
1993 .....	144	205	196	6	49	29	32	(?)	8	31,875
1994 .....	175	242	234	7	39	23	31	(?)	9	31,970
1995 .....	190	176	210	7	38	23	25	(?)	8	32,415
1996 .....	189	247	234	7	32	26	21	(?)	8	32,024
1997 <sup>3</sup> .....	NA	264	274	7	39	26	21	(?)	NA	35,142

<sup>1</sup>For some crops in certain years, production includes some quantities unharvested for economic reasons or excess cullage fruit. <sup>2</sup>Estimates of the commercial crop refer to production in orchards of 100 or more bearing-age trees. <sup>3</sup>Preliminary. <sup>4</sup>Year harvest was complete. <sup>5</sup>Year of bloom. <sup>6</sup>Total production and yield were not estimated for the 1988 and 1989 crops. <sup>7</sup>Estimates discontinued after 1989 crop. NA-not available.

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**Table 5-3.—Apples, commercial crop: <sup>1</sup> Production and season average price per pound, by States, 1995–97**

State	Total production			Utilized production			Price <sup>3</sup> for crop of—		
	1995	1996	1997 <sup>2</sup>	1995	1996	1997 <sup>2</sup>	1995	1996	1997 <sup>2</sup>
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
AZ .....	11.0	100.0	45.0	11.0	100.0	44.1	0.071	0.124	0.107
AR .....	10.0	7.0	9.0	9.5	6.5	8.9	0.143	0.180	0.278
CA .....	850.0	950.0	975.0	850.0	950.0	975.0	0.183	0.166	0.181
CO .....	55.0	25.0	35.0	51.0	24.0	34.0	0.145	0.202	0.253
CT .....	20.5	20.0	23.5	20.0	20.0	23.0	0.276	0.324	0.337
DE .....	15.0	15.0	.....	15.0	15.0	.....	0.125	0.185	.....
GA .....	30.0	22.0	26.0	26.0	21.0	25.0	0.164	0.170	0.142
ID .....	80.0	190.0	130.0	80.0	190.0	130.0	0.174	0.136	0.179
IL .....	80.0	53.0	78.0	71.0	51.0	71.0	0.210	0.290	0.175
IN .....	75.0	48.0	50.0	70.0	46.0	48.0	0.197	0.268	0.254
IA .....	10.0	9.5	11.1	9.0	8.6	6.3	0.303	0.313	0.294
KS .....	6.5	2.0	10.0	5.0	1.8	8.9	0.305	0.258	0.193
KY .....	17.0	15.0	14.0	12.5	13.6	12.4	0.255	0.316	0.260
ME .....	65.0	67.0	64.0	62.0	65.0	64.0	0.179	0.202	0.194
MD .....	35.0	29.0	35.0	34.0	27.5	33.5	0.131	0.156	0.168
MA .....	65.0	58.0	63.5	60.0	56.5	62.0	0.208	0.262	0.214
MI .....	1,220.0	700.0	1,050.0	1,220.0	700.0	1,050.0	0.099	0.126	0.111
MN .....	22.0	21.0	22.0	18.8	18.8	17.5	0.403	0.460	0.443
MO .....	38.0	32.0	42.0	37.0	32.0	39.5	0.160	0.233	0.172
NH .....	44.0	38.0	40.0	42.0	37.0	39.0	0.203	0.229	0.220
NJ .....	75.0	60.0	65.0	72.0	58.0	65.0	0.159	0.151	0.128
NM .....	3.0	5.0	9.0	3.0	5.0	9.0	0.298	0.312	0.306
NY .....	1,110.0	1,030.0	1,120.0	1,110.0	1,030.0	1,120.0	0.121	0.135	0.129
NC .....	270.0	200.0	152.0	270.0	200.0	150.0	0.084	0.120	0.112
OH .....	120.0	90.0	65.0	120.0	90.0	65.0	0.200	0.266	0.245
OR .....	140.0	156.0	155.0	140.0	156.0	155.0	0.116	0.091	0.163
PA .....	500.0	391.0	475.0	493.0	391.0	475.0	0.095	0.129	0.112
RI .....	4.5	6.0	6.5	4.0	5.4	6.0	0.301	0.259	0.273
SC .....	60.0	30.0	55.0	55.0	28.0	53.0	0.126	0.138	0.115
TN .....	16.0	11.0	10.0	12.6	9.8	8.5	0.215	0.241	0.247
UT .....	20.0	48.0	40.0	19.0	44.0	39.0	0.188	0.136	0.110
VT .....	45.0	37.5	40.0	41.0	37.0	39.0	0.181	0.187	0.192
VA .....	400.0	275.0	250.0	392.0	260.0	240.0	0.099	0.116	0.120
WA .....	4,850.0	5,500.0	4,900.0	4,750.0	5,500.0	4,900.0	0.215	0.166	0.187
WV .....	165.0	105.0	105.0	155.0	100.0	100.0	0.110	0.111	0.101
WI .....	57.5	46.0	56.0	49.5	41.5	52.0	0.241	0.324	0.294
US .....	10,585.0	10,392.0	10,226.6	10,389.9	10,340.0	10,168.6	0.170	0.159	0.166

<sup>1</sup>In orchards of 100 or more bearing-age trees. <sup>2</sup>Preliminary. <sup>3</sup>Fresh fruit prices are equivalent packinghouse-door returns for CA, NY, OR, and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level.  
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**Table 5-4.—Apples: Production and value, United States, 1988–97**

Year	Apples, commercial crop <sup>1</sup>			
	Total production	Utilized production	Marketing year average price <sup>2</sup>	Value
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Cents per pound</i>	<i>1,000 dollars</i>
1988 .....	9,120.0	9,070.4	12.7	1,147,802
1989 .....	9,916.8	9,871.4	10.4	1,024,557
1990 .....	9,656.8	9,618.2	15.1	1,447,660
1991 .....	9,706.7	9,636.8	17.9	1,727,013
1992 .....	10,568.5	10,463.3	13.6	1,428,012
1993 .....	10,684.8	10,573.9	12.9	1,363,944
1994 .....	11,500.5	11,331.4	12.9	1,467,093
1995 .....	10,585.0	10,389.9	17.0	1,765,582
1996 .....	10,392.0	10,340.0	15.9	1,644,226
1997 <sup>3</sup> .....	10,226.6	10,168.6	16.6	1,687,974

<sup>1</sup>In orchards of 100 or more bearing-age trees. <sup>2</sup>Fresh fruit prices are equivalent returns at packinghouse-door for CA, NY, OR, and WA, and for other States, returns at point of first sale. Processing prices are equivalent returns at processing plant door. <sup>3</sup>Preliminary.  
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**Table 5-5.—Apples, fresh (dessert and cooking): Production in specified countries, 1994/95–1996/97<sup>1</sup>**

Continent and country	1994/95	1995/96	1996/97 <sup>2</sup>	Continent and country	1994/95	1995/96	1996/97 <sup>2</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>
<b>North America:</b>				<b>Other Europe:</b>			
Canada .....	553.5	608.2	483.4	Bulgaria .....	109.9	76.5	80.0
Mexico .....	488.0	413.2	426.7	Hungary .....	819.0	610.0	353.0
United States .....	5,216.5	4,801.3	4,713.7	Norway .....	45.3	52.6	43.2
<b>Total .....</b>	<b>6,258.0</b>	<b>5,822.7</b>	<b>5,623.8</b>	Russia .....	1,154.0	1,094.0	1,775.0
				Turkey .....	2,095.0	2,100.0	2,200.0
<b>South America:</b>				<b>Total .....</b>	<b>3,294.3</b>	<b>3,246.6</b>	<b>4,018.2</b>
Argentina .....	1,146.0	1,253.5	1,401.7	<b>Total Europe .....</b>	<b>12,582.4</b>	<b>11,504.5</b>	<b>12,644.0</b>
Chile .....	860.0	910.0	920.0	<b>Africa:</b>			
<b>Total .....</b>	<b>2,006.0</b>	<b>2,163.5</b>	<b>2,321.7</b>	South Africa, Rep ....	576.7	702.5	639.0
				<b>Total .....</b>	<b>576.7</b>	<b>702.5</b>	<b>639.0</b>
<b>European Union:</b>				<b>Asia:</b>			
Austria <sup>2</sup> .....	286.7	324.2	316.2	China .....	11,125.0	14,007.7	17,040.0
Belgium and Luxembourg .....	527.7	513.9	298.6	Japan .....	989.3	963.3	899.2
Denmark .....	77.5	65.0	65	Taiwan .....	8.5	9.5	8.3
France .....	2,166.3	2,088.5	2,047.4	<b>Total .....</b>	<b>12,122.8</b>	<b>14,980.5</b>	<b>17,947.5</b>
Germany .....	2,079.6	1,372.6	1,878.1				
Greece .....	322.0	300.6	350.0	<b>Oceania:</b>			
Italy .....	2,153.0	1,889.0	2,025.0	Australia .....	345.0	279.0	369.0
Netherlands .....	590.0	595.0	490.0	New Zealand .....	480.7	546.0	569.0
Spain .....	739.4	842.9	893.6	<b>Total .....</b>	<b>825.7</b>	<b>825.0</b>	<b>938.0</b>
Sweden <sup>2</sup> .....	70.0	67.5	67.6	<b>Total specified countries .....</b>	<b>34,371.6</b>	<b>35,998.7</b>	<b>40,114.0</b>
United Kingdom .....	275.9	198.7	194.3				
<b>Total EC .....</b>	<b>9,288.1</b>	<b>8,257.9</b>	<b>8,625.8</b>				

<sup>1</sup> May include some cider varieties in countries not reporting separately. <sup>2</sup> Austria and Sweden are now members of the European Union.

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**Table 5-6.—Apples, commercial crop: Production and utilization, United States, 1988–97**

Crop of—	Total production	Utilized production	Utilization of quantities sold				
			Fresh <sup>1</sup>	Processed (fresh basis)			
				Canned	Dried	Frozen	Other <sup>2,3</sup>
<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1988 .....	9,120.0	9,070.4	5,230.3	1,399.1	285.0	265.7	1,890.3
1989 .....	9,916.8	9,871.4	5,822.3	1,320.4	282.4	321.5	2,124.8
1990 .....	9,656.8	9,618.2	5,515.0	1,378.3	270.3	303.8	2,150.8
1991 .....	9,706.7	9,636.8	5,447.0	1,311.1	299.2	286.4	2,293.1
1992 .....	10,568.5	10,463.3	5,767.0	1,498.1	324.2	246.6	2,627.4
1993 .....	10,684.8	10,573.9	6,123.9	1,334.8	366.4	281.5	2,467.3
1994 .....	11,500.5	11,331.4	6,366.2	1,405.7	414.6	304.4	2,840.5
1995 .....	10,585.0	10,389.9	5,843.1	1,292.0	333.7	304.9	2,616.2
1996 .....	10,392.0	10,340.0	6,215.4	1,294.2	316.6	267.8	2,246.0
1997 <sup>4</sup> .....	10,226.6	10,168.6	NA	NA	NA	NA	NA

<sup>1</sup> Includes "Home use." <sup>2</sup> Mostly crushed for vinegar, cider, and juice. For some States, small quantities canned, dried, and frozen are included. <sup>3</sup> Includes the following quantities of juice and cider (million pounds): 1988—1,823.6; 1989—2,068.1; 1990—2,076.8; 1991—2,193.6; 1992—2,472.0; 1993—2,382.3; 1994—2,707.2; 1995—2,538.2. <sup>4</sup> Preliminary. NA—not available.

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**Table 5-7.—Apples, commercial crop: Production and utilization, by States, crop of 1996**

State	Total production	Utilized production	Utilization					
			Fresh <sup>1</sup>	Processed (fresh basis)				
				Canned	Dried	Frozen	Juice and cider	Other <sup>2</sup>
<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	
CA .....	950.0	950.0	350.0	97.0	.....	.....	418.0	.....
MI .....	700.0	700.0	225.0	200.0	.....	125.0	140.0	10.0
NY .....	1,030.0	1,030.0	500.0	300.0	.....	35.0	182.0	13.0
OR .....	156.0	156.0	100.0	.....	.....	.....	35.0	.....
PA .....	391.0	391.0	135.0	202.0	.....	.....	50.0	.....
VA .....	275.0	260.0	90.0	.....	.....	.....	.....	.....
WA .....	5,500.0	5,500.0	4,100.0	190.0	.....	.....	920.0	.....
WV .....	105.0	100.0	20.0	45.0	.....	.....	22.0	.....
Other States <sup>3</sup> .....	1,285.0	1,253.0	695.4	260.2	.....	107.8	417.8	38.2
US .....	10,392.0	10,340.0	6,215.4	1,294.2	316.6	267.8	2,184.8	61.2

<sup>1</sup> Includes "Home use." <sup>2</sup> Mostly vinegar, wine, and fresh slices for pie making. <sup>3</sup> AZ, AR, CO, CT, DE, GA, ID, IL, IA, IN, KS, KY, ME, MD, MA, MN, MO, NH, NJ, NM, NC, OH, RI, SC, TN, UT, VT, and WI.  
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**Table 5-8.—Apples, fresh: United States exports by country of destination and imports by country of origin, 1994/95–1996/97**

Country	Year beginning July			Country	Year beginning July		
	1994/95	1995/96	1996/97		1994/95	1995/96	1996/97
	<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>Exports</b>				<b>Exports</b>			
Europe:				Trinidad and Tobago .....	550	817	929
Finland .....	3,190	4,523	4,409	Other countries .....	62	483	172
France .....	1,684	0	19	Total .....	6,555	7,232	7,425
Iceland .....	1,954	1,589	1,635	Asia:			
Ireland .....	2,283	1,554	1,454	Taiwan .....	115,342	101,650	119,711
Netherlands .....	2,055	832	769	Hong Kong .....	74,782	49,741	45,932
Norway .....	189	514	924	Indonesia .....	43,268	49,455	61,667
Sweden .....	4,967	3,943	5,057	Malaysia .....	20,216	16,634	25,739
United Kingdom .....	28,090	22,740	23,152	Japan .....	10,450	1,403	877
Other countries .....	10,392	1,957	744	Philippines .....	11,510	16,522	16,258
Total .....	54,804	37,652	38,163	Singapore .....	19,056	10,602	12,320
Latin America:				Thailand .....	34,223	27,217	27,686
Brazil .....	21,751	13,207	16,009	Other countries .....	11,267	5,039	15,654
Colombia .....	10,189	7,142	7,982	Total .....	340,114	278,263	325,844
Costa Rica .....	6,871	5,741	5,702	Other countries:			
El Salvador .....	578	561	328	Canada .....	80,941	78,790	90,464
Guatemala .....	2,281	5,402	6,665	French Pacific Islands .....	380	438	467
Nicaragua .....	175	163	503	Kuwait .....	3,710	2,777	3,440
Mexico .....	87,269	80,802	89,659	New Zealand .....	105	125	120
Honduras .....	1,281	1,343	1,504	Saudi Arabia .....	28,219	13,014	19,483
Panama .....	3,194	2,116	3,232	United Arab Emirates .....	17,311	7,676	17,411
Ecuador .....	5,004	2,034	2,213	Other countries .....	18,207	12,480	18,170
Venezuela .....	7,864	4,435	7,330	Total .....	148,873	115,300	149,555
Other countries .....	1,026	1,162	4,743	Grand total .....	697,829	562,555	666,857
Total .....	147,483	124,108	145,870	<b>Imports</b>			
Bermuda and Caribbean:				Canada .....	43,220	71,873	73,042
Bahamas .....	67	44	43	Chile .....	20,323	27,749	25,747
Barbados .....	420	248	147	New Zealand .....	39,444	49,027	54,123
Bermuda .....	78	46	88	South Africa .....	19,167	16,431	10,689
Dominican Republic .....	3,657	3,771	5,010	Other countries .....	4,250	3,649	2,495
French West Indies .....	555	927	213	Total .....	126,404	168,729	166,096
Haiti .....	640	601	522				
Leeward and Windward Islands .....	52	59	33				
Netherlands Antilles .....	474	236	268				

FAS, Horticultural and Tropical Products Division, (202) 720-6086. Compiled from reports of the U.S. Department of Commerce.

**Table 5-9.—Apples: <sup>1</sup> Foreign trade, United States, 1986–95**

Year beginning October	Imports, fresh and dried, in terms of fresh	Domestic exports		Year beginning October	Imports, fresh and dried, in terms of fresh	Domestic exports	
		Fresh	Dried, in terms of fresh <sup>1</sup>			Fresh	Dried, in terms of fresh <sup>1</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>
1986 .....	149,448	175,104	10,528	1991 .....	143,926	530,073	44,192
1987 .....	132,673	296,176	7,680	1992 .....	139,271	487,817	22,080
1988 .....	132,988	254,478	11,984	1993 .....	130,938	662,906	19,224
1989 .....	119,732	357,442	23,688	1994 .....	159,618	663,054	25,112
1990 .....	121,996	371,309	55,512	1995 .....	196,072	564,955	24,621

<sup>1</sup> Dried converted to terms of fresh apples on following basis; 1 pound dried is equivalent to 8 pounds fresh. No re-exports reported.

ERS, Specialty Crops Branch, (202) 694-5260.

**Table 5-10.—Apricots: Production and value, United States, 1988–97<sup>1</sup>**

Year	Total production	Utilized production	Market year average price per ton <sup>2</sup>	Value	Year	Total production	Utilized production	Market year average price per ton <sup>2</sup>	Value
	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1988 .....	101,600	93,500	363.00	33,927	1993 .....	97,350	97,340	398.00	38,694
1989 .....	120,000	118,950	338.00	40,222	1994 .....	153,200	140,180	349.00	48,883
1990 .....	122,450	120,440	340.00	40,937	1995 .....	60,500	60,500	456.00	27,572
1991 .....	95,800	91,790	407.00	37,356	1996 .....	79,300	79,290	444.00	35,171
1992 .....	106,400	106,300	356.00	37,838	1997 <sup>3</sup> .....	138,000	128,400	332.00	42,622

<sup>1</sup> Production, price, and value for CA, UT, and WA. <sup>2</sup> Fresh fruit prices are equivalent packing-house-door returns for CA and WA. Quantities processed are priced at the equivalent processing plant door level. <sup>3</sup> Preliminary.

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

**Table 5-11.—Apricots: Production and marketing year average price per ton, by States, 1995–97**

State	Total production			Utilized production			Price <sup>2</sup> for crop of—		
	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
CA .....	54,000	76,000	132,000	54,000	76,000	122,400	387.00	403.00	308.00
UT .....	.....	300	.....	.....	290	.....	.....	859.00	.....
WA .....	6,500	3,000	6,000	6,500	3,000	6,000	1,020.00	1,420.00	825.00
Total .....	60,500	79,300	138,000	60,500	79,290	128,400	456.00	444.00	332.00

<sup>1</sup> Preliminary. <sup>2</sup> Fresh fruit prices are equivalent packinghouse-door returns for CA and WA. Quantities processed are priced at the equivalent processing plant door level.

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

**Table 5-12.—Apricots: Production and utilization, United States,<sup>1</sup> 1988–97**

Crop of—	Total production	Utilized production	Utilization of quantities sold			
			Fresh <sup>2</sup>	Processed (fresh basis) <sup>3</sup>		
				Canned <sup>4</sup>	Dried	Frozen
	Tons	Tons	Tons	Tons	Tons	Tons
1988 .....	101,600	93,500	18,200	44,500	17,700	12,200
1989 .....	120,000	118,950	15,750	67,000	25,000	11,000
1990 .....	122,450	120,440	23,740	64,000	21,000	11,000
1991 .....	95,800	91,790	20,140	43,000	17,000	11,000
1992 .....	106,400	106,300	23,200	53,000	16,000	13,000
1993 .....	97,350	97,340	21,410	45,000	18,000	11,500
1994 .....	153,200	140,180	26,740	71,000	30,500	10,500
1995 .....	60,500	60,500	16,800	27,700	9,600	5,700
1996 .....	79,300	79,290	13,490	41,500	15,000	9,000
1997 <sup>5</sup> .....	138,000	128,400	26,400	74,400	12,000	15,100

<sup>1</sup>CA, UT, and WA. <sup>2</sup>Includes "Home use." <sup>3</sup>CA only <sup>4</sup>Includes some quantities frozen or otherwise processed. <sup>5</sup>Preliminary.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-13.—Apricots: Production and utilization, by States, crop of 1997 (preliminary)**

State	Total production	Utilized production	Utilization			
			Fresh	Processed (fresh basis) <sup>1</sup>		
				Canned <sup>2</sup>	Dried	Frozen
	Tons	Tons	Tons	Tons	Tons	Tons
CA <sup>3</sup> .....	132,000	122,400	20,900	74,400	12,000	15,100
UT <sup>4</sup> .....	.....	.....	.....	.....	.....	.....
WA <sup>3</sup> .....	6,000	6,000	.....	.....	.....	.....
US .....	138,000	128,400	26,400	74,400	12,000	15,100

<sup>1</sup>CA only. <sup>2</sup>Some quantities used for juice are included in "Canned" to avoid disclosure of individual operations. <sup>3</sup>Missing data not published to avoid disclosure of individual operations, but included in U.S. total. <sup>4</sup>No significant commercial production due to freeze damage.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-14.—Apricots: Foreign trade, United States, 1986–95**

Year beginning October	Domestic exports				
	Fresh	Canned <sup>1</sup>	Dried <sup>1</sup>	Dried, in fruit salad <sup>2</sup>	Total, in terms of fresh <sup>3</sup>
	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
1986 .....	(4)	387	(4)	228	1,450
1987 .....	(4)	906	(4)	169	1,519
1988 .....	3,447	884	774	366	9,939
1989 .....	4,836	1,008	1,311	379	14,246
1990 .....	4,894	1,519	1,207	421	14,651
1991 .....	4,795	1,763	1,362	414	15,187
1992 .....	5,167	1,269	1,214	428	14,517
1993 .....	7,650	760	1,188	488	17,266
1994 .....	4,029	1,449	1,113	569	14,246
1995 .....	3,491	1,340	1,376	519	14,677

<sup>1</sup>Net processed weight. <sup>2</sup>Dried apricots are 12 1/3 percent of total dried fruit for salad. <sup>3</sup>Dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 5.5 pounds fresh. Canned apricots converted to terms of fresh on the basis that 1 pound canned equals 0.717 pounds fresh. <sup>4</sup>Not available.  
 ERS, Specialty Crops Branch, (202) 694-5260.

**Table 5-15.—Avocados: Production, marketing year average price per ton, and value, California and Florida, 1987–88 to 1996–97**

Season	California			Florida			California and Florida <sup>3</sup>		
	Production <sup>1</sup>	Price <sup>2</sup>	Value	Production <sup>1</sup>	Price <sup>2</sup>	Value	Production <sup>1</sup>	Price <sup>2</sup>	Value
	Tons	Dollars	1,000 dollars	Tons	Dollars	1,000 dollars	Tons	Dollars	1,000 dollars
1987–88 .....	180,000	1,140	205,200	29,000	312	9,048	209,000	1,030	214,248
1988–89 .....	165,000	1,260	207,900	27,000	436	11,772	192,000	1,140	219,672
1989–90 .....	105,000	2,280	239,400	33,500	332	11,122	138,500	1,809	250,522
1990–91 .....	136,000	1,410	191,760	19,600	684	13,406	155,600	1,319	205,166
1991–92 .....	156,000	1,170	182,520	28,300	476	13,471	184,300	1,063	195,991
1992–93 .....	284,000	400	113,600	7,200	583	4,198	291,200	405	117,798
1993–94 .....	139,000	1,810	251,590	4,400	820	3,608	143,400	1,780	255,198
1994–95 .....	155,000	1,470	228,359	20,000	616	12,320	175,000	1,375	240,679
1995–96 .....	171,000	1,360	233,136	19,000	596	11,324	190,000	1,287	244,460
1996–97 <sup>4</sup> .....	165,000	1,520	251,616	23,500	528	12,408	188,500	1,401	264,024

<sup>1</sup> Production is the quantity sold or utilized. <sup>2</sup> Quantities processed are priced at the equivalent processing plant door level. <sup>3</sup> Season from Nov. 1 to Nov. 30 (following year) for California and June 20 to Feb. 28 for Florida. <sup>4</sup> Preliminary.

NASS, Crops Branch, (202) 720–2127.

**Table 5-16.—Avocados: Foreign trade, United States, 1986–95**

Year beginning October	Imports	Year beginning October	Imports
	Metric tons		Metric tons
1986 .....	4,171	1991 .....	22,816
1987 .....	2,455	1992 .....	18,466
1988 .....	4,523	1993 .....	14,213
1989 .....	8,865	1994 .....	18,871
1990 .....	11,214	1995 .....	23,117

ERS, Specialty Crops Branch, (202) 694–5260.

**Table 5-17.—Bananas: Area, yield, utilized production, marketing year average price, and value, Hawaii, 1988–97**

Year	Area harvested	Yield per acre	Production	Price per pound	Value	Year	Area harvested	Yield per acre	Production	Price per pound	Value
	Acres	1,000 pounds	1,000 pounds	Cents	1,000 dollars		Acres	1,000 pounds	1,000 pounds	Cents	1,000 dollars
1988 .....	1,070	12.3	13,200	33.0	4,356	1993 .....	880	13.3	11,700	38.0	4,446
1989 .....	1,000	11.9	11,900	36.5	4,344	1994 .....	930	14.7	13,700	37.0	5,069
1990 .....	930	12.2	11,300	38.0	4,294	1995 .....	930	14.0	13,000	40.0	5,200
1991 .....	890	12.8	11,400	41.0	4,674	1996 .....	1,040	12.5	13,000	40.0	5,200
1992 .....	870	13.8	12,000	41.0	4,920	1997 <sup>1</sup> .....	1,040	13.0	13,500	39.0	5,265

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720–2127.



**Table 5-18.—Cherries: Production and value, United States, 1988–97**

Year	All varieties			Sweet varieties				Tart varieties			
	Total production	Utilized production	Value	Total production	Utilized production	Market-ing year average price per ton <sup>1</sup>	Value	Total production	Utilized production	Market-ing year average price per pound <sup>1</sup>	Value
	Tons	Tons	1,000 dollars	Tons	Tons	Dol-lars	1,000 dollars	Million pounds	Million pounds	Cents	1,000 dollars
1988 .....	304,300	301,260	189,105	186,200	184,510	788.00	145,330	236.2	233.5	18.7	43,775
1989 .....	325,500	312,430	171,473	193,450	190,930	713.00	136,125	264.1	243.0	14.5	35,348
1990 .....	261,130	233,800	155,004	156,730	132,350	894.00	118,319	208.8	202.9	17.6	36,685
1991 .....	243,500	234,750	223,492	148,550	139,900	968.00	135,410	189.9	189.7	46.4	88,082
1992 .....	372,550	348,150	230,575	205,000	191,650	915.00	175,345	335.1	313.0	17.6	55,230
1993 .....	330,250	288,875	221,057	168,550	160,575	1,190.00	190,886	323.4	256.6	11.8	30,171
1994 .....	359,400	341,060	248,953	207,300	192,910	1,040.00	200,574	304.2	296.3	16.3	48,379
1995 .....	363,300	308,670	211,771	165,500	153,070	1,260.00	193,315	395.6	311.2	5.9	18,456
1996 .....	290,200	281,180	265,172	154,300	151,880	1,470.00	223,425	271.8	260.1	16.1	41,747
1997 <sup>2</sup> ..	367,300	360,570	NA	222,750	220,370	1,250.00	274,795	288.9	280.4	NA	NA

<sup>1</sup> Fresh fruit prices are equivalent packinghouse-door returns for Western States, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>2</sup> Preliminary NA-not available. NASS, Crops Branch, (202) 720-2127.

**Table 5-19.—Cherries: Production and season average price, by States, 1995–97**

Variety and State	Total production			Utilized production			Price <sup>2</sup> for crop of—		
	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>
<b>SWEET VARIETIES</b>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
CA .....	19,800	24,600	49,200	19,800	24,600	49,200	2,100.00	1,850.00	1,290.00
ID .....	700	2,200	1,300	680	2,150	1,300	1,610.00	1,250.00	1,240.00
MI .....	27,000	22,000	27,000	27,000	22,000	27,000	581.00	709.00	740.00
MT .....	900	700	1,300	760	630	970	1,210.00	1,420.00	965.00
NY .....	1,100	700	650	1,000	600	620	960.00	1,420.00	1,720.00
OR .....	38,000	32,000	50,000	31,000	32,000	50,000	766.00	1,090.00	1,130.00
PA .....	1,000	800	700	930	700	700	1,300.00	2,240.00	2,380.00
UT .....	2,000	2,300	600	1,900	2,200	580	866.00	1,130.00	883.00
WA .....	75,000	69,000	92,000	70,000	67,000	90,000	1,520.00	1,780.00	1,430.00
<b>Total 9 States ..</b>	<b>165,500</b>	<b>154,300</b>	<b>222,750</b>	<b>153,070</b>	<b>151,880</b>	<b>220,370</b>	<b>1,260.00</b>	<b>1,470.00</b>	<b>1,250.00</b>
<b>TART VARIETIES</b>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Cents per pound</i>	<i>Cents per pound</i>	<i>Cents per pound</i>
CO .....	1.2	1.0	0.7	1.0	0.9	0.6	41.4	47.3	( <sup>3</sup> )
MI .....	310.0	195.0	225.0	250.0	195.0	221.0	5.4	16.0	( <sup>3</sup> )
NY .....	32.0	19.0	14.5	20.0	14.2	13.2	5.6	14.4	( <sup>3</sup> )
OR .....	1.6	2.5	3.2	1.5	2.5	3.0	11.3	20.6	( <sup>3</sup> )
PA .....	9.5	7.5	6.5	9.5	7.5	6.5	10.7	22.7	( <sup>3</sup> )
UT .....	22.0	26.5	17.5	13.0	20.5	15.0	4.8	12.7	( <sup>3</sup> )
WA .....	11.6	14.2	11.0	11.6	14.2	11.0	11.9	16.3	( <sup>3</sup> )
WI .....	7.7	6.1	10.5	4.6	5.3	10.1	6.3	17.8	( <sup>3</sup> )
<b>Total 7 States ..</b>	<b>395.6</b>	<b>271.8</b>	<b>288.9</b>	<b>311.2</b>	<b>260.1</b>	<b>280.4</b>	<b>5.9</b>	<b>16.1</b>	<b>(<sup>3</sup>)</b>

<sup>1</sup> Preliminary. <sup>2</sup> Fresh fruit prices are equivalent packinghouse-door returns for CA, OR, and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>3</sup> Not available. NASS, Crops Branch, (202) 720-2127.

**Table 5-20.—Cherries: Production and utilization, by States, crop of 1997 (preliminary)**

Variety and State	Total production	Utilized production	Utilization			
			Fresh <sup>1</sup>	Processed (fresh basis)		
				Canned and other-wise processed <sup>2</sup>	Frozen	Brined
<b>SWEET VARIETIES</b>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
CA .....	49,200	49,200	31,600	.....	.....	.....
MI .....	27,000	27,000	500	800	4,200	21,500
OR .....	50,000	50,000	15,000	4,000	3,000	28,000
WA .....	92,000	90,000	65,000	6,000	5,000	14,000
Other States <sup>3</sup> .....	4,550	4,170	3,220	.....	4,400	14,150
US .....	222,750	220,370	115,320	10,800	16,600	77,650
<b>TART VARIETIES</b>						
MI .....	112,500	110,500	500	32,500	75,000	2,500
Other States <sup>4</sup> .....	31,950	29,700	600	8,150	14,300	6,650
US .....	144,450	140,200	1,100	40,650	89,300	9,150

<sup>1</sup> Includes "Home use." <sup>2</sup> Sweet varieties include some quantities used for juice, wine, brandy, freezing, etc.; tart varieties include some quantities used for juice, jam, jelly, brining, etc, excludes frozen. <sup>3</sup> ID, MT, NY, PA, and UT. <sup>4</sup> CO, NY, OK, PA, UT, WA, and WI.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-21.—Cherries: Production and utilization, United States,<sup>1</sup> 1988-97**

Crop of—	Total production	Utilized production	Utilization of quantities sold			
			Fresh <sup>2</sup>	Processed (fresh basis)		
				Canned <sup>3,4</sup>	Frozen	Brined
<b>SWEET VARIETIES</b>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
1988 .....	186,200	184,510	87,230	29,660	.....	67,620
1989 .....	193,450	190,930	103,510	29,420	.....	58,000
1990 .....	156,730	132,350	70,500	22,200	.....	39,650
1991 .....	148,550	139,900	66,680	21,550	.....	51,670
1992 .....	205,000	191,650	95,020	30,050	.....	66,580
1993 .....	168,550	160,575	79,810	23,000	.....	57,765
1994 .....	207,300	192,910	99,460	29,000	.....	64,450
1995 .....	165,500	153,070	64,420	29,290	.....	59,360
1996 .....	154,300	151,880	80,850	22,070	.....	48,960
1997 <sup>5</sup> .....	222,750	220,370	115,320	27,400	.....	77,650
<b>TART VARIETIES</b>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1988 .....	236.2	233.5	5.0	67.0	161.5	.....
1989 .....	264.1	243.0	6.7	60.1	176.2	.....
1990 .....	208.8	202.9	5.1	78.0	119.8	.....
1991 .....	189.9	189.7	3.7	65.7	120.3	.....
1992 .....	335.1	313.0	8.8	90.2	214.0	.....
1993 .....	323.4	256.6	5.2	96.1	155.3	.....
1994 .....	304.2	296.3	3.6	110.0	182.7	.....
1995 .....	395.6	311.2	2.7	116.1	192.4	.....
1996 .....	271.8	260.1	2.5	75.4	182.2	.....
1997 <sup>5</sup> .....	288.9	280.4	2.2	99.6	178.6	.....

<sup>1</sup> CA, CO, ID, MI, MT, NY, OR, PA, UT, WA, and WI. <sup>2</sup> Includes "Home use." <sup>3</sup> For tart varieties, includes small quantities brined or used for juice, wine, preserves, and candied cherries, excludes frozen. <sup>4</sup> Sweet varieties includes small quantities used for juice, wine, brandy, etc. <sup>5</sup> Preliminary.  
 NASS, Crops Branch, (202) 720-2177.

**Table 5-22.—Cherries: Foreign trade, United States, 1986-95**

Year beginning October	Imports		Domestic exports		Year beginning October	Imports		Domestic exports	
	Fresh	Dried and preserved	Fresh	Canned		Fresh	Dried and preserved	Fresh	Canned
	<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>
1986 .....	2,047	723	23,918	2,640	1991 .....	1,553	1,373	31,008	4,090
1987 .....	3,388	455	25,899	2,293	1992 .....	1,982	2,224	25,742	13,193
1988 .....	2,420	1,020	27,066	2,207	1993 .....	1,633	2,568	30,640	14,774
1989 .....	1,837	1,712	22,652	2,383	1994 .....	1,377	1,415	30,268	15,162
1990 .....	1,615	1,191	18,824	2,479	1995 .....	1,908	1,810	34,705	18,977

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**Table 5-23.—Citrus fruit: Utilized production and value, United States, for season of 1987–88 to 1996–97**

Season <sup>1</sup>	Oranges <sup>4</sup>				Grapefruit			
	Production 1,000 boxes	Marketing year aver- age re- turns per box <sup>2</sup>	Value 1,000 dollars	Quantities processed <sup>3</sup> 1,000 boxes	Production 1,000 boxes	Marketing year aver- age re- turns per box <sup>2</sup>	Value 1,000 dollars	Quantities processed <sup>3</sup> 1,000 boxes
1987–88 .....	200,250	8.92	1,773,681	146,729	68,700	7.01	478,588	35,505
1988–89 .....	209,050	8.90	1,848,467	157,191	69,500	6.00	416,041	34,873
1989–90 .....	184,415	7.96	1,465,072	129,571	49,300	7.49	371,897	26,686
1990–91 .....	178,950	8.70	1,584,746	148,881	55,500	7.16	395,903	24,685
1991–92 .....	209,610	7.43	1,545,200	154,872	55,265	7.84	428,118	23,919
1992–93 .....	255,760	5.77	1,489,938	193,992	68,375	4.40	301,614	36,710
1993–94 .....	240,450	6.37	1,541,296	182,435	65,100	5.26	341,977	33,231
1994–95 .....	263,605	6.08	1,624,061	207,351	71,050	4.29	307,525	38,387
1995–96 .....	263,890	6.85	1,822,576	207,365	66,200	4.43	296,134	33,963
1996–97 <sup>5</sup> .....	296,620	6.41	1,936,416	227,954	70,200	3.83	274,514	36,919
	Lemons				Limes			
1987–88 .....	20,650	9.78	202,046	8,585	1,300	17.93	23,314	440
1988–89 .....	20,000	11.75	234,955	7,720	1,250	17.18	21,474	300
1989–90 .....	18,600	15.04	279,825	6,336	1,650	13.87	22,884	640
1990–91 .....	18,900	15.32	289,571	7,100	1,450	19.21	27,859	520
1991–92 .....	20,200	12.73	257,226	8,152	1,600	14.27	22,827	530
1992–93 .....	24,800	9.67	239,872	12,287	1,000	6.55	6,547	270
1993–94 .....	25,900	9.94	257,362	13,449	200	18.46	3,691	50
1994–95 .....	23,600	11.16	263,441	10,287	230	14.47	3,329	40
1995–96 .....	26,100	9.63	251,255	12,533	300	13.05	3,914	60
1996–97 <sup>5</sup> .....	22,600	13.01	294,120	10,642	320	10.01	3,204	65
	Tangerines <sup>6</sup>				Tangelos			
1987–88 .....	5,140	15.67	80,400	1,502	4,200	7.76	32,605	2,805
1988–89 .....	5,590	14.92	83,075	1,956	3,800	8.26	31,392	2,452
1989–90 .....	3,950	18.15	71,738	1,251	2,950	7.04	20,778	1,832
1990–91 .....	3,900	19.21	74,603	1,251	2,650	8.10	21,459	1,464
1991–92 .....	6,240	17.11	104,248	1,715	2,600	9.14	23,753	1,293
1992–93 .....	5,850	14.48	83,222	1,618	3,050	5.29	16,147	1,734
1993–94 .....	7,400	12.57	92,055	2,007	3,350	5.47	18,323	2,253
1994–95 .....	6,700	15.01	100,285	1,756	3,150	4.90	15,435	2,044
1995–96 .....	8,100	14.05	111,359	2,390	2,450	6.25	15,304	1,432
1996–97 <sup>5</sup> .....	9,450	12.37	118,531	3,097	3,950	4.84	19,111	2,918
	Templets				K-Early Citrus			
1987–88 .....	3,550	7.87	27,940	2,258				
1988–89 .....	3,750	7.43	27,844	2,881				
1989–90 .....	1,400	7.62	10,668	1,261				
1990–91 .....	2,500	8.32	20,792	1,706				
1991–92 .....	2,350	8.50	19,979	1,502				
1992–93 .....	2,500	4.98	12,458	1,553	185	7.43	1,375	52
1993–94 .....	2,250	5.64	12,687	1,465	210	4.47	939	50
1994–95 .....	2,550	5.61	14,301	1,764	120	4.48	538	55
1995–96 .....	2,150	6.55	14,093	1,457	160	4.90	784	98
1996–97 <sup>5</sup> .....	2,400	5.22	12,517	1,842	150	4.46	669	93

<sup>1</sup> See footnote 1, table 269. <sup>2</sup> Equivalent packing-house door returns. <sup>3</sup> Includes quantities used for juice, concentrates, grapefruit segments, and other citrus products. In some seasons, includes appreciable quantities of oranges and lemons in CA delivered to processing plants which were not utilized, but for which growers received payment. <sup>4</sup> Includes small quantities of tangerines in TX. Excludes FL Templets. <sup>5</sup> Preliminary. <sup>6</sup> FL "All tangerines" include Sunburst tangerines beginning with the 1989–90 season.

**Table 5-24.—Citrus fruit: Utilized production and marketing year average returns per box, by States, 1994–95 to 1996–97**

Crop and State	Production of crop for season <sup>1</sup> of—			Price <sup>3</sup> of crop for season of—		
	1994–95	1995–96	1996–97 <sup>2</sup>	1994–95	1995–96	1996–97 <sup>2</sup>
ORANGES						
Early, midseason, and Navel varieties: <sup>4</sup>	1,000 boxes	1,000 boxes	1,000 boxes	Dollars	Dollars	Dollars
AZ .....	400	700	400	10.06	6.72	8.88
CA .....	35,000	38,000	40,000	7.82	7.35	9.35
FL .....	119,700	121,200	134,200	5.02	5.67	5.36
TX .....	950	830	1,300	4.33	7.62	5.16
Total early, midseason, and Navel varieties <sup>5</sup> .....	156,050	160,730	175,900	5.57	6.03	6.15
Valencia:						
AZ .....	650	950	600	5.52	4.12	5.28
CA .....	21,000	20,000	28,000	9.48	10.51	9.48
FL .....	85,800	82,100	92,000	6.27	7.67	6.12
TX .....	105	110	120	6.76	8.95	7.12
Total Valencia <sup>5</sup> .....	107,555	103,160	120,720	6.80	8.12	6.78
All oranges:						
AZ .....	1,050	1,650	1,000	7.25	5.22	6.72
CA .....	56,000	58,000	68,000	8.44	8.44	9.40
FL .....	205,500	203,300	226,200	5.54	6.48	5.67
TX .....	1,055	940	1,420	4.58	7.78	5.33
US, all oranges <sup>5</sup> .....	263,605	263,890	296,620	6.08	6.85	6.41
GRAPEFRUIT						
AZ .....	1,400	1,200	900	5.56	3.70	2.99
CA, all .....	9,300	8,100	8,200	5.64	6.01	7.21
Desert .....	3,300	( <sup>6</sup> )	( <sup>6</sup> )	4.13	( <sup>6</sup> )	( <sup>6</sup> )
Other areas .....	6,000	( <sup>6</sup> )	( <sup>6</sup> )	6.47	( <sup>6</sup> )	( <sup>6</sup> )
FL, all .....	55,700	52,350	55,800	4.16	4.24	3.42
Colored seedless .....	28,700	28,100	31,400	3.82	4.07	3.65
White seedless .....	25,700	23,200	23,500	4.57	4.47	3.16
Other .....	1,300	1,050	900	3.63	3.43	1.93
TX .....	4,650	4,550	5,300	3.34	4.67	4.17
US, all grapefruit <sup>5</sup> .....	71,050	66,200	70,200	4.29	4.43	3.83
LEMONS						
AZ .....	3,600	5,100	2,600	10.37	8.01	10.88
CA .....	20,000	21,000	20,000	11.31	10.02	13.29
US, lemons <sup>5</sup> .....	23,600	26,100	22,600	11.16	9.63	13.01
LIMES						
FL .....	230	300	320	14.47	13.05	10.01
TANGELOS						
FL .....	3,150	2,450	3,920	4.90	6.25	4.84
TANGERINES						
AZ .....	650	1,000	550	16.27	10.80	15.21
CA .....	2,500	2,600	2,600	14.18	10.84	14.73
FL .....	3,550	4,500	6,300	15.28	16.08	11.41
US, tangerines <sup>5</sup> .....	6,700	8,100	9,450	15.01	14.05	12.37
TEMPLES						
FL .....	2,550	2,150	2,400	5.61	6.55	5.22
K-EARLY CITRUS						
FL .....	120	160	150	4.48	4.90	4.46

<sup>1</sup> Season begins with the bloom of the first year shown and ends with completion of harvest the following year. For oranges, harvest in CA usually starts in late October of the first year shown and continues into December of the following year. In other States, harvest of oranges begins about Oct. 1 and ends in early summer. Grapefruit harvest for the CA desert and for all other States begins in the fall and ends by early summer. Harvest of other CA grapefruit begins in the fall and ends the following fall. CA lemons are harvested from Aug. 1 to July 31; AZ lemons are harvested from Aug. 15 to Feb. 1. FL limes are picked mostly from April through March. FL tangelos are harvested largely from October through April. Tangerines harvest is from Nov to April. Temples are harvested from Dec to May. <sup>2</sup> Preliminary. <sup>3</sup> Equivalent packing-house-door returns. <sup>4</sup> Navel and miscellaneous varieties in AZ and CA; early and midseason varieties in FL and TX, including small quantities of tangerines in TX. <sup>5</sup> Net content of box varies. Approximate averages are as follows: Oranges—AZ and CA, 75 pounds; FL, 90 pounds; and TX, 85 pounds; grapefruit—AZ and CA desert, 67 pounds; (64 pounds prior to 1993–94); other CA areas, 67 pounds; FL, 85 pounds; TX, 80 pounds; lemons—76 pounds; K-Early Citrus—90 pounds; limes—88 pounds; tangelos—90 pounds; tangerines—AZ and CA, 75 pounds; FL, 95 pounds; and temples—90 pounds. <sup>6</sup> Breakdown no longer estimated.

**Table 5-25.—Citrus fruits: Production in specified countries, 1994–95 to 1996–97<sup>1</sup>**

Commodity and country	1994–95	1995–96	1996–97 <sup>2</sup>	Commodity and country	1994–95	1995–96	1996–97 <sup>2</sup>
	1,000 metric tons	1,000 metric tons	1,000 metric tons		1,000 metric tons	1,000 metric tons	1,000 metric tons
<b>Oranges:</b>							
Egypt .....	1,513	1,360	1,613	Italy .....	468	510	500
Cuba .....	350	380	350	<b>Total</b> .....	<b>23,143</b>	<b>24,541</b>	<b>12,784</b>
Gaza Strip .....	87	87	73				
Cyprus .....	166	252	165	<b>Grapefruit:</b>			
Argentina .....	712	640	700	Cuba .....	230	250	230
Brazil .....	16,520	16,450	19,054	Gaza Strip .....	9	9	6
China .....	1,633	1,725	1,850	Cyprus .....	95	112	90
Japan .....	30	28	25	Argentina .....	208	190	200
Mexico .....	3,500	2,600	3,500	Mexico .....	136	120	230
Spain .....	2,644	2,440	2,145	United States <sup>3</sup> .....	2,642	2,502	2,620
United States <sup>3</sup> .....	10,641	10,747	11,734	Israel .....	415	395	405
Australia .....	416	543	544	South Africa .....	154	172	177
Morocco .....	657	870	774	Turkey .....	60	60	65
Israel .....	405	460	367	Italy .....	5	6	3
Greece .....	865	850	890	<b>Total</b> .....	<b>3,954</b>	<b>3,816</b>	<b>4,026</b>
South Africa .....	770	850	970				
Turkey .....	920	880	800	<b>Lemons:</b>			
Italy .....	1,710	1,770	2,100	Gaza Strip .....	8	8	5
<b>Total</b> .....	<b>43,539</b>	<b>42,932</b>	<b>47,644</b>	Cyprus .....	40	38	33
				Argentina .....	741	700	800
<b>Tangerines:</b>				Brazil <sup>5</sup> .....	67	70	73
Egypt .....	250	300	448	Mexico .....	12	12	20
Cuba .....	6	6	6	Spain .....	571	443	448
Israel .....	117	125	110	United States .....	831	896	779
South Korea .....	549	615	480	Australia .....	32	38	35
Japan .....	1,539	1,696	1,428	Morocco .....	20	20	22
China .....	4,423	4,667	5,730	Israel .....	26	20	17
Turkey .....	430	410	450	Greece .....	140	135	150
Brazil <sup>5</sup> .....	560	535	590	South Africa .....	63	71	74
Spain .....	1,751	1,566	1,420	Turkey .....	470	440	380
United States <sup>4</sup> .....	378	412	540	Italy .....	565	680	714
Argentina .....	344	325	360	<b>Total</b> .....	<b>3,586</b>	<b>3,571</b>	<b>3,550</b>
Morocco .....	304	360	384				
Greece .....	87	85	78				
Mexico .....	180	145	260				

<sup>1</sup> Split years refer to harvest periods which usually begin in the fall and extend through the following spring. This corresponds roughly with October–June in the Northern Hemisphere and April–December of the second year shown in the Southern Hemisphere. <sup>2</sup> Preliminary. <sup>3</sup> Includes temple oranges. <sup>4</sup> Includes tangelos. <sup>5</sup> Sao Paulo only.

FAS, Horticultural and Tropical Products Division, (202) 720–3423. 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. U.S. data are from USDA Agricultural Statistics Board.

**Table 5-26.—Concentrated citrus juices: Annual packs, Florida, 1986–95**

Season beginning December	Frozen concentrated juice <sup>1</sup>		
	Orange <sup>2</sup>	Grapefruit <sup>2</sup>	Tangerine
	1,000 gallons	1,000 gallons	1,000 gallons
1986 .....	145,056	28,875	373
1987 .....	169,973	31,906	583
1988 .....	174,717	32,466	495
1989 .....	90,285	21,774	371
1990 .....	151,396	21,672	279
1991 .....	145,421	19,458	297
1992 .....	208,662	31,527	329
1993 .....	182,231	26,485	529
1994 .....	219,502	31,344	1,192
1995 .....	202,353	26,930	1,102

<sup>1</sup> Net pack. <sup>2</sup> Frozen orange juice reported in 42.0° Brix; Grapefruit 40.0° Brix. Includes concentrated juice for manufacture.

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**Table 5-27.—Canned citrus juices: Annual pack, Florida, 1986–95**

Season beginning October	Juice (single-strength) <sup>1</sup>		
	Orange	Grapefruit	Blend
	<i>1,000 cases</i>	<i>1,000 cases</i>	<i>1,000 cases</i>
1986 .....	8,122	8,982	533
1987 .....	7,256	7,724	449
1988 .....	8,164	7,956	424
1989 .....	6,640	5,986	334
1990 .....	7,130	6,678	450
1991 .....	7,652	5,822	309
1992 .....	7,922	5,751	197
1993 .....	6,849	5,375	199
1994 .....	5,744	5,240	161
1995 .....	5,217	4,708	135

<sup>1</sup> Equivalent cases of 24 No. 2 cans.

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**Table 5-28.—Citrus juice: United States exports by kind, 1986/87–1995/96**

Year beginning November	Orange juice			Grapefruit juice		
	Single strength	Concentrate		Single strength	Concentrate	
		Hot pack	Frozen		Hot pack	Frozen
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>
1986/87 .....	4,495	3,586	50,240	2,107	1,928	12,814
1987/88 .....	7,560	4,356	54,121	2,716	2,148	19,102
1988/89 .....	11,064	5,401	56,498	4,932	1,448	10,916
1989/90 .....	863	8,903	78,416	465	5,986	9,114
1990/91 .....	0	11,624	85,074	0	6,002	9,984
1991/92 .....	0	18,812	87,845	0	7,678	15,913
1992/93 .....	0	24,309	91,973	0	7,000	15,847
1993/94 .....	0	34,829	69,299	0	6,360	10,360
1994/95 .....	0	41,554	76,494	0	7,723	14,411
1995/96 .....						

Omitted data is misleading. Although reporting of concentrated juices was changed from concentrated to single-strength gallons in January 1978, some customs ports failed to switch recording methods until later. Frozen and hot pack exports from October 1980 onward are in single strength rather than concentrated equivalents.

U.S. export data to Canadian destinations prior to 1990 used in this chart are not accurate because late-night shipments were not recorded.

In 1989/90 the tariff code system was changed. Harmonized tariff code 2009190000 includes both hot pack and single-strength orange juices, which are now both included only in the hot pack column.

FAS, Horticultural and Tropical Products Division, (202) 720-3423. Compiled from reports of the U.S. Department of Commerce.

**Table 5-29.—Oranges, fresh:<sup>1</sup> United States exports by country of destination, 1993/94–1995/96**

Country of destination	Year beginning November			Country of destination	Year beginning November		
	1993/94	1994/95	1995/96		1993/94	1994/95	1995/96
	Metric tons	Metric tons	Metric tons		Metric tons	Metric tons	Metric tons
<b>Europe:</b>				<b>North America:</b>			
Belgium and Luxembourg	0	433	19	Canada	188,551	178,854	176,012
Denmark	50	17	19	Mexico	901	1,949	3,474
Finland	0	8	0	<b>Total</b>	<b>189,452</b>	<b>180,803</b>	<b>179,486</b>
France	33	146	116				
Germany	26	43	31	<b>Africa and Asia:</b>			
Netherlands	1,298	1,141	1,522	Bahrain	0	0	0
Sweden	0	87	0	China, Peoples Republic of	144	463	478
United Kingdom	730	79	550	Ghana	0	0	0
<b>Total EU</b>	<b>2,137</b>	<b>1,954</b>	<b>2,257</b>	Hong Kong	124,417	128,098	101,408
				India	5	0	0
<b>Western and Eastern Europe:</b>				Indonesia	2,265	3,257	3,180
Iceland	61	24	87	Japan	158,170	168,591	124,446
Russian Federation	1,386	1,167	2,588	Korea, Republic of	1,637	15,029	23,479
Switzerland	0	4	4	Malaysia	12,236	14,968	16,970
<b>Total</b>	<b>1,447</b>	<b>1,195</b>	<b>2,679</b>	Philippines	7,587	6,574	7,823
				Saudi Arabia	0	0	0
<b>South and Central America:</b>				Singapore	15,675	18,282	16,196
Columbia	0	174	141	Sri Lanka	140	153	104
Ecuador	474	132	44	Taiwan	21,186	22,211	14,945
Guatemala	64	0	0	Thailand	16	19	295
Panama	0	0	0	United Arab Emirates	0	22	0
Venezuela	0	0	0	Vietnam	83	17	83
<b>Total</b>	<b>538</b>	<b>306</b>	<b>185</b>	<b>Total</b>	<b>343,561</b>	<b>377,684</b>	<b>309,407</b>
<b>Caribbean:</b>				<b>Oceania:</b>			
Bahamas, The	7	0	11	Australia	6,265	7,018	8,919
Barbados	19	0	4	French Pacific Islands	52	160	52
Bermuda	0	3	6	New Zealand	4,352	6,448	4,698
Dominican Republic	0	0	25	Other Pacific Islands	9	0	13
French West Indies	0	28	523	<b>Total</b>	<b>10,678</b>	<b>13,626</b>	<b>13,682</b>
Leeward-Windward Islands	0	21	0				
Netherlands Antilles	199	23	0	<b>World Total</b>	<b>548,038</b>	<b>575,651</b>	<b>508,265</b>
Trinidad and Tobago	0	8	0				
<b>Total</b>	<b>225</b>	<b>83</b>	<b>569</b>				

<sup>1</sup> Includes temple oranges.  
FAS, Horticultural and Tropical Products Division, (202) 720-3423. Compiled from reports of the U.S. Department of Commerce.

**Table 5-30.—Fresh citrus fruits: Foreign trade, United States, 1986–95**

Year <sup>1</sup>	Oranges		Grapefruit		Lemons		Limes		Tangerines	
	Imports	Domestic exports	Imports	Domestic exports	Imports	Domestic exports	Imports	Domestic exports	Imports	Domestic exports
	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons	Metric tons
1986	19,746	399,979	1,769	355,858	8,319	145,968	29,522	4,547	13,706	15,778
1987	22,183	335,091	5,084	462,138	6,800	140,839	40,843	2,839	14,954	14,712
1988	8,532	364,736	3,856	481,017	5,578	139,573	43,254	2,814	17,334	19,975
1989	12,082	490,088	4,525	301,182	10,518	132,675	44,077	4,055	11,907	6,118
1990	61,685	251,938	8,100	458,874	14,501	119,385	65,848	4,854	11,258	8,363
1991	16,136	479,110	10,018	446,560	4,607	131,721	84,805	4,578	12,365	11,941
1992	10,236	562,598	12,509	444,776	9,834	127,336	112,125	2,770	12,396	9,559
1993	16,321	543,320	14,549	461,579	8,429	124,414	113,936	2,579	10,401	11,914
1994	17,586	580,745	13,509	481,744	12,322	126,117	142,993	3,418	4,253	12,545
1995	23,396	513,627	14,799	497,346	11,043	132,271	130,071	3,363	3,785	17,183

<sup>1</sup> Year beginning October for all commodities.  
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**Table 5-31.—Dates: Total production, marketing year average price per ton, and value, California, 1988–97**

Year	Production	Price <sup>1</sup>	Value	Year	Production	Price <sup>1</sup>	Value
	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1988 .....	22,000	896	19,712	1993 .....	29,000	790	22,910
1989 .....	22,000	1,040	22,880	1994 .....	23,000	750	17,250
1990 .....	24,000	820	19,680	1995 .....	22,700	780	17,706
1991 .....	22,000	970	21,340	1996 .....	26,000	710	18,460
1992 .....	21,000	1,060	22,260	1997 <sup>2</sup> .....	25,500	860	21,930

<sup>1</sup>Quantities processed are priced at the equivalent processing plant door level. <sup>2</sup>Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-32.—Dates: Foreign trade, United States, 1986–95**

Year beginning October	Imports	Year beginning October	Imports
	<i>Metric tons</i>		<i>Metric tons</i>
1986 .....	3,059	1991 .....	7,072
1987 .....	5,593	1992 .....	5,426
1988 .....	10,046	1993 .....	5,272
1989 .....	9,314	1994 .....	2,771
1990 .....	5,539	1995 .....	4,684

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**Table 5-33.—Cranberries: Area, yield, production, season average price per barrel, value and quantities processed, United States, 1988–97<sup>1</sup>**

Year	Area harvested	Yield per acre <sup>2</sup>	Total production <sup>3</sup>	Utilized production	Price <sup>4</sup>	Value	Quantities processed <sup>5</sup>
	<i>Acres</i>	<i>Barrels<sup>6</sup></i>	<i>Barrels<sup>6</sup></i>	<i>Barrels<sup>6</sup></i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Barrels<sup>6</sup></i>
1988 .....	27,300	149.5	4,080,000	4,080,000	45.70	186,340	3,738,800
1989 .....	27,600	135.8	3,747,000	3,747,000	44.00	164,720	3,407,500
1990 .....	27,800	122.1	3,393,000	3,393,000	46.10	156,455	3,154,300
1991 .....	28,400	148.6	4,219,000	4,219,000	49.00	206,616	3,912,000
1992 .....	29,200	142.5	4,160,000	4,160,000	51.60	214,767	3,881,000
1993 .....	29,400	133.3	3,919,000	3,919,000	50.20	196,820	3,619,000
1994 .....	31,100	150.5	4,682,000	4,682,000	49.30	230,795	4,415,000
1995 .....	32,800	127.8	4,193,000	4,193,000	53.40	223,938	3,858,000
1996 .....	34,000	137.4	4,671,000	4,671,000	65.90	307,827	4,330,000
1997 <sup>7</sup> .....	34,900	157.3	5,489,000	5,489,000	NA	NA	NA

<sup>1</sup>Estimates relate to MA, NJ, OR, WA, and WI. <sup>2</sup>Derived from total production. <sup>3</sup>Differences between utilized and total production are quantities unharvested for economic reasons or excess cullage and/or set-aside production under provisions of the Cranberry Marketing Order. <sup>4</sup>Average price of utilized production. Equivalent returns at first delivery point, screened basis of utilized production. <sup>5</sup>Mainly for canning. <sup>6</sup>Barrels of 100 pounds. <sup>7</sup>Preliminary. NA-not available.

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**Table 5-34.—Cranberries: Area, yield, production, and season average price per barrel, by States, 1995-97**

State	Area harvested			Yield per acre			Total production			Price <sup>2</sup> for crop of		
	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Bbl.<sup>3</sup></i>	<i>Bbl.<sup>3</sup></i>	<i>Bbl.<sup>3</sup></i>	<i>Bbl.<sup>3</sup></i>	<i>Bbl.<sup>3</sup></i>	<i>Bbl.<sup>3</sup></i>	<i>Dol-lars</i>	<i>Dol-lars</i>	<i>Dollars</i>
MA	14,100	14,200	14,600	112.9	121.3	143.8	1,592,000	1,722,000	2,100,000	54.30	70.90	( <sup>4</sup> )
NJ ..	3,500	3,600	3,700	129.7	129.7	155.1	454,000	467,000	574,000	50.00	61.80	( <sup>4</sup> )
OR	1,700	1,800	2,000	100.0	173.3	175.0	170,000	312,000	350,000	49.60	60.50	( <sup>4</sup> )
WA	1,500	1,500	1,500	118.0	120.0	110.0	177,000	180,000	165,000	49.60	61.00	( <sup>4</sup> )
WI ..	12,000	12,900	13,100	150.0	154.3	175.6	1,800,000	1,990,000	2,300,000	54.20	63.80	( <sup>4</sup> )
US ..	32,800	34,000	34,900	127.8	137.4	157.3	4,193,000	4,671,000	5,489,000	53.40	65.90	( <sup>4</sup> )

<sup>1</sup> Preliminary. <sup>2</sup> Average price of utilized production. Equivalent returns at first delivery point, screened basis of utilized production. <sup>3</sup> Barrels of 100 pounds. <sup>4</sup> Not available.  
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**Table 5-35.—Figs: Total production, marketing year average price per ton, and value, California, 1988-97**

Year	Dried (dry basis)				Total		
	Production			Price	Production (fresh basis) <sup>1</sup>	Price <sup>2</sup>	Value <sup>2</sup>
	Total	Standard	Substandard				
	<i>Tons</i>	<i>1,000 tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1988 .....	18,000	15,850	2,150	1,011.00	55,500	352.00	19,530
1989 .....	15,500	13,800	1,700	1,119.00	48,000	379.00	18,198
1990 .....	16,000	13,600	2,400	961.00	49,600	350.00	17,370
1991 .....	14,600	13,200	1,400	1,036.00	45,100	369.00	16,626
1992 .....	15,200	13,900	1,300	1,185.00	46,900	405.00	18,985
1993 .....	19,300	17,100	2,200	1,097.00	60,700	401.00	24,341
1994 .....	18,200	17,000	1,200	1,200.00	56,700	419.00	23,768
1995 .....	16,800	15,200	1,600	893.00	50,400	298.00	16,429
1996 .....	14,500	13,100	1,400	772.00	43,500	257.00	12,850
1997 .....	15,500	14,000	1,500	633.00	46,500	211.00	12,103

<sup>1</sup> Dried figs converted to fresh basis at ratio of 3 pounds fresh to 1 pound dried. <sup>2</sup> Quantities processed are priced at the equivalent processing plant door level.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-36.—Figs, dried: Foreign trade, United States, 1986-95**

Year beginning October	Imports for consumption	Domestic exports	Year beginning October	Imports for consumption	Domestic exports
	<i>Metric tons</i>	<i>Metric tons</i>		<i>Metric tons</i>	<i>Metric tons</i>
1986 .....	2,740	612	1991 .....	8,387	2,931
1987 .....	2,941	773	1992 .....	8,239	2,623
1988 .....	4,856	1,404	1993 .....	10,990	3,035
1989 .....	5,437	2,243	1994 .....	11,653	5,922
1990 .....	5,403	2,874	1995 .....	4,838	4,849

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**Table 5-37.—Ginger Root: Area, yield, production, marketing year average price, and value, Hawaii, 1988-97**

Year	Area harvested	Yield per acre	Total production	Price per pound	Value
	<i>Acres</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
1988 .....	165	49.1	8,100	62.0	5,022
1989 .....	180	50.0	9,000	71.5	6,435
1990 .....	190	50.0	9,500	71.5	6,793
1991 .....	250	48.0	12,000	63.0	7,560
1992 .....	290	40.0	11,600	55.0	6,380
1993 .....	360	27.5	9,900	53.0	5,247
1994 .....	150	40.0	6,000	87.0	5,220
1995 .....	135	43.0	5,800	87.0	5,046
1996 .....	200	47.0	9,400	75.0	7,050
1997 .....	275	44.0	12,100	67.0	8,107

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**Table 5-38.—Grapes: Production, value, and raisin production, United States, 1988–97**

Year	Grapes				Raisins, production (California) <sup>3</sup>
	Production (fresh basis)		Market year average price per ton <sup>2</sup>	Value	
	Total <sup>1</sup>	Utilized <sup>1</sup>			
	1,000 tons	1,000 tons	Dollars	1,000 dollars	1,000 tons
1988 <sup>4</sup>	6,034	6,032	266.00	1,607,098	367
1989 <sup>4</sup>	5,931	5,930	314.00	1,862,888	433
1990 <sup>4</sup>	5,660	5,660	295.00	1,670,468	396
1991 <sup>4</sup>	5,556	5,555	312.00	1,735,267	348
1992 <sup>4</sup>	6,052	6,033	306.00	1,848,591	392
1993 <sup>4</sup>	6,023	6,015	333.00	2,005,476	388
1994 <sup>4</sup>	5,874	5,869	321.00	1,882,781	419
1995 <sup>4</sup>	5,922	5,913	346.00	2,047,220	306
1996 <sup>4</sup>	5,554	5,538	428.00	2,371,375	312
1997 <sup>4,5</sup>	6,836	6,833	394.00	2,691,265	410

<sup>1</sup>Numbers rounded. <sup>2</sup>Fresh fruit prices are equivalent packinghouse-door returns for California and Washington and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>3</sup>Dried basis; 1 ton of raisins equivalent to about 4–5 tons of fresh grapes. Excludes table varieties dried. <sup>4</sup>Total production includes utilized production plus production not harvested: 1988—1,600 tons fresh equivalent; 1989—700 tons fresh equivalent; 1990—120 tons fresh equivalent; 1991—630 tons fresh equivalent; 1992—19,500 tons fresh equivalent; 1993—8,600 tons fresh equivalent; 1994—4,400 tons fresh equivalent; 1995—9,550 tons fresh equivalent. <sup>5</sup>Preliminary.

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**Table 5-39.—Grapes: Production and marketing year average price per ton, by States, 1995–97**

State	Total production			Utilized production			Price <sup>2</sup> for crop of—		
	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>
	Tons	Tons	Tons	Tons	Tons	Tons	Dollars	Dollars	Dollars
AZ	26,000	25,000	23,000	26,000	25,000	23,000	897.00	803.00	855.00
AR	8,000	9,000	8,000	7,000	8,000	7,000	634.00	629.00	591.00
CA:									
All varieties	5,234,000	5,009,000	6,196,000	5,234,000	5,009,000	6,196,000	356.00	438.00	395.00
Wine varieties	2,275,000	2,225,000	2,700,000	2,275,000	2,225,000	2,700,000	424.00	536.00	535.00
Table varieties	707,000	592,000	750,000	707,000	592,000	750,000	523.00	650.00	485.00
Raisin varieties <sup>3</sup>	2,252,000	2,192,000	2,746,000	2,252,000	2,192,000	2,746,000	234.00	281.00	233.00
GA	3,200	3,500	3,700	3,000	3,300	3,400	1,110.00	1,070.00	986.00
MI	70,000	65,000	61,000	64,000	59,500	61,000	237.00	228.00	252.00
MO	2,300	2,000	1,900	2,300	2,000	1,900	480.00	480.00	479.00
NY	165,000	189,000	139,000	163,000	184,000	137,000	228.00	238.00	270.00
NC	1,300	1,200	900	1,300	900	900	782.00	757.00	967.00
OH	9,200	8,000	6,900	8,900	7,800	6,800	228.00	244.00	276.00
OR	14,000	15,000	18,500	14,000	15,000	18,500	950.00	1,020.00	1,160.00
PA	63,000	83,000	58,000	63,000	79,000	58,000	171.00	210.00	249.00
SC	300	600	500	250	525	365	1,190.00	1,090.00	1,220.00
WA	326,000	144,000	319,000	326,000	144,000	319,000	226.00	401.00	390.00
US	5,922,300	5,554,300	6,836,400	5,912,750	5,538,025	6,832,865	346.00	428.00	394.00

<sup>1</sup>Preliminary. <sup>2</sup>Fresh fruit prices are equivalent packinghouse-door returns for CA and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>3</sup>Fresh equivalent of dried and not dried.

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**Table 5-40.—Grapes: Production and utilization, United States, 1988–97**

Crop of—	Total production <sup>1</sup>	Utilized production	Utilization of quantities sold				
			Fresh	Processed (fresh basis)			
				Canned	Dried	Crushed for wine	Crushed for juice, etc. <sup>2</sup>
Tons	Tons	Tons	Tons	Tons	Tons	Tons	
1988 .....	6,033,700	6,032,100	831,320	40,000	1,827,000	2,982,110	351,670
1989 .....	5,930,850	5,930,050	787,230	40,000	1,864,000	2,850,050	388,770
1990 .....	5,659,900	5,659,780	848,980	40,000	1,747,100	2,697,980	325,720
1991 .....	5,555,900	5,555,270	800,400	41,000	1,582,500	2,717,820	413,550
1992 .....	6,052,050	6,032,550	769,070	46,000	1,575,800	3,237,210	404,470
1993 .....	6,023,150	6,014,550	800,600	45,000	1,677,200	3,025,580	466,170
1994 .....	5,873,600	5,869,200	808,650	38,000	1,906,300	2,695,430	420,820
1995 .....	5,922,300	5,912,750	852,900	35,000	1,552,500	2,973,740	498,610
1996 .....	5,554,300	5,538,025	767,525	36,000	1,329,000	3,043,050	362,450
1997 <sup>3</sup> .....	6,836,400	6,832,865	939,665	44,000	1,719,400	3,667,350	462,450

<sup>1</sup>Total production includes utilized production plus production not harvested: 1988—1,600 tons fresh equivalent; 1989—700 tons fresh equivalent; 1990—120 tons fresh equivalent; 1991—630 tons fresh equivalent; 1992—19,500 tons fresh equivalent; 1993—8,600 tons fresh equivalent; 1994—4,400 tons fresh equivalent; 1995—9,550 tons fresh equivalent. <sup>2</sup>Mostly juice, but includes some quantities used for jam, jelly, etc. <sup>3</sup>Preliminary.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-41.—Grapes: Production and utilization, by States, crop of 1997 (preliminary)**

State	Total production	Utilized production	Utilization				
			Fresh	Processed (fresh basis)			
				Canned	Dried <sup>1</sup>	Crushed for—	
Tons	Tons	Tons	Tons	Tons	Wine	Juice, etc. <sup>2</sup>	
AZ .....	23,000	23,000	20,100	.....	2,400	.....	.....
AR .....	8,000	7,000	2,500	.....	.....	.....	.....
CA:							
All varieties .....	6,196,000	6,196,000	910,000	.....	1,717,000	3,525,000	.....
Wine varieties .....	2,700,000	2,700,000	45,000	.....	.....	2,655,000	.....
Table varieties .....	750,000	750,000	615,000	.....	15,000	120,000	.....
Raisin varieties .....	2,746,000	2,746,000	250,000	44,000	1,702,000	750,000	.....
GA .....	3,700	3,400	2,100	.....	.....	1,200	.....
MI .....	61,000	61,000	200	.....	.....	2,600	58,200
MO .....	1,900	1,900	100	.....	.....	1,750	.....
NY .....	139,000	137,000	3,000	.....	.....	44,000	90,000
NC .....	900	900	.....	.....	.....	.....	.....
OH .....	6,900	6,800	100	.....	.....	1,000	5,700
OR .....	18,500	18,500	.....	.....	.....	18,500	.....
PA .....	58,000	58,000	1,000	.....	.....	6,000	51,000
SC .....	500	365	.....	.....	.....	.....	.....
WA .....	319,000	319,000	.....	.....	.....	62,000	257,000
Other States .....	.....	.....	565	.....	.....	5,300	550
US .....	6,836,400	6,832,865	939,665	44,000	1,719,400	3,667,350	462,450

<sup>1</sup>Equivalent raisins produced (dried basis): 307,100 tons. <sup>2</sup>Mostly juice, but includes some quantities used for jam, jelly, etc.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-42.—Raisins and currants: United States exports by country of destination, 1994/95–1996/97**

Country of destination	Year beginning September			Country of destination	Year beginning September		
	1994/95	1995/96	1996/97		1994/95	1995/96	1996/97
	<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>Europe:</b>				<b>Bermuda and Caribbean:</b>			
Belgium and Luxembourg	2,879	2,717	2,162	Bahamas	49	57	53
Denmark	5,174	5,645	5,436	Bermuda	36	54	48
Finland	2,027	2,262	2,150	Dominican Republic	290	402	441
France	202	439	470	Haiti	16	15	24
Germany, Fed. Rep. of	8,336	9,141	5,268	Jamaica	29	36	86
Ireland	236	246	210	Netherlands Antilles	79	44	258
Italy	19	35	59	Trinidad and Tobago	78	37	65
Netherlands	3,641	3,207	3,340	Other countries	10	12	.....
Norway	2,356	2,322	2,549	<b>Total</b>	<b>587</b>	<b>657</b>	<b>975</b>
Spain	712	442	548				
Sweden	5,350	4,323	4,384	<b>Other countries:</b>			
Switzerland	227	170	157	Australia	142	1,338	106
United Kingdom	27,444	27,348	24,369	Canada	10,868	10,446	11,555
Other countries	266	304	.....	Hong Kong	4,234	3,764	3,971
<b>Total</b>	<b>58,869</b>	<b>58,601</b>	<b>51,102</b>	Israel	909	660	1,018
				Japan	24,221	25,591	26,152
<b>Latin America:</b>				Korea, Rep. of	3,561	4,876	2,044
Brazil	944	554	978	Malaysia	2,076	1,423	1,688
Colombia	179	140	181	New Zealand	1,593	18	1,413
Costa Rica	46	21	11	Philippines	193	217	680
Ecuador	33	38	27	Saudi Arabia	554	508	490
El Salvador	12	5	6	Singapore	3,159	3,689	3,610
Guatemala	22	7	17	Taiwan	3,594	3,764	4,284
Honduras	32	38	85	Thailand	73	120	214
Mexico	487	577	1,637	United Arab Emirates	93	293	51
Panama	377	422	376	Other countries	1,775	56,707	3,610
Venezuela	446	378	247	<b>Total</b>	<b>57,045</b>	<b>676</b>	<b>60,886</b>
Other countries	277	118	.....	<b>Grand total</b>	<b>119,356</b>	<b>118,939</b>	<b>116,528</b>
<b>Total</b>	<b>2,855</b>	<b>2,298</b>	<b>3,565</b>				

FAS, Horticultural and Tropical Products Division, (202) 720-3423. Compiled from reports of the U.S. Department of Commerce.

**Table 5-43.—Grapes and raisins: Foreign trade, United States 1986–95**

Year beginning October	Grapes		Raisins <sup>1</sup>		Year beginning October	Grapes		Raisins <sup>1</sup>	
	Imports, fresh	Domestic exports, fresh	Imports for consumption	Domestic exports		Imports, fresh	Domestic exports, fresh	Imports for consumption	Domestic exports
	<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>
1986	247,846	114,060	6,954	92,916	1991	310,142	218,374	7,667	140,257
1987	307,459	116,720	9,508	104,215	1992	325,136	184,779	7,425	121,523
1988	280,902	136,246	1,143	102,894	1993	311,027	215,505	6,432	122,628
1989	368,236	173,706	10,414	114,727	1994	363,687	204,784	11,081	122,133
1990	337,741	190,427	11,810	148,180	1995	341,096	240,089	11,970	118,809

<sup>1</sup> Raisins converted to sweatbox or production basis by multiplying by 1.08.  
ERS, Specialty Crops Branch, (202) 694-5260.

**Table 5-44.—Guavas: Area, yield, utilized production, marketing year average price, and value, Hawaii, 1988–97**

Year	Area harvested	Yield per acre	Total production	Price per pound	Value
	<i>Acres</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
1988	865	21.5	18,560	13.4	2487
1989	965	21.3	20,600	15.0	3090
1990	1,040	23.2	24,100	15.0	3615
1991	900	15.6	14,000	14.6	2044
1992	765	17.3	13,260	14.3	1896
1993	750	20.5	15,400	14.1	2171
1994	740	23.9	17,700	14.4	2549
1995	750	21.9	16,400	14.5	2378
1996	710	23.0	16,300	13.8	2249
1997	NA	NA	NA	NA	NA

NA-not available.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-45.—Nectarines: Production, utilization, and value, California, 1988–97**

Crop of—	Production	Utilization		Marketing year average price per ton <sup>2</sup>	Value
		Fresh <sup>1</sup>	Processed (fresh basis)		
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1988 .....	217,000	216,000	1,000	394.00	85,593
1989 .....	220,000	219,000	1,000	398.00	87,645
1990 .....	232,000	229,500	2,500	474.00	109,999
1991 .....	215,000	211,000	4,000	402.00	86,457
1992 .....	236,000	233,000	3,000	312.00	73,710
1993 .....	205,000	201,000	4,000	500.00	102,421
1994 .....	242,000	238,000	4,000	282.00	68,168
1995 .....	176,000	170,000	6,000	534.00	93,990
1996 .....	247,000	239,800	7,200	474.00	116,977
1997 <sup>3</sup> .....	264,000	258,500	5,500	375.00	98,895

<sup>1</sup> Includes "Home use." <sup>2</sup> Processing fruit prices are equivalent returns at processing plant door. <sup>3</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-46.—Olives: Total production, marketing year average price, value, and utilization, California, 1988–97**

Year	Production	Marketing year average price per ton	Value	Utilization		
				Crushed for oil	Canned	Other
	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
1988 .....	87,500	518.00	45,316	3,000	70,000	14,000
1989 .....	123,000	467.00	57,458	5,500	94,000	23,000
1990 .....	131,500	423.00	55,663	5,000	88,000	38,000
1991 .....	65,000	559.00	36,306	1,800	53,700	9,000
1992 .....	165,000	549.00	90,561	5,700	121,000	37,800
1993 .....	122,000	467.00	56,991	5,300	93,000	23,200
1994 .....	84,000	464.00	38,994	4,400	66,500	12,600
1995 .....	77,500	646.00	50,069	4,000	58,500	14,500
1996 .....	166,000	618.00	102,529	7,000	123,000	35,500
1997 <sup>1</sup> .....	104,000	659.00	68,560	3,600	82,200	17,700

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

**Table 5-47.—Olives and olive oil: Foreign trade, United States, 1986–95**

Year beginning October	Imports				Year beginning October	Imports			
	Olives		Olive oil			Olives		Olive oil	
	In brine	Dried	Edible	Inedible		In brine	Dried	Edible	Inedible
	<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>
1986 .....	75,167	701	61,866	89	1991 .....	61,924	682	106,954	0
1987 .....	72,160	696	68,101	5	1992 .....	62,214	606	123,234	0
1988 .....	61,748	413	.....	.....	1993 .....	64,615	462	123,934	0
1989 .....	64,467	700	91,142	0	1994 .....	60,120	1,045	127,632	0
1990 .....	60,835	487	99,698	0	1995 .....	65,399	398	113,711	0

ERS, Specialty Crops Branch, (202) 694-5260.

**Table 5-48.—Peaches: Production and value, United States, 1988–97**

Year	Total production	Utilized production	Marketing year average price <sup>1</sup>	Value
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Cents per pound</i>	<i>1,000 dollars</i>
1988 .....	2,622.1	2,456.6	15.6	383,687
1989 .....	2,362.8	2,236.8	16.4	366,274
1990 .....	2,242.2	2,148.6	17.4	373,651
1991 .....	2,695.5	2,515.4	15.7	396,109
1992 .....	2,671.9	2,492.7	15.2	379,749
1993 .....	2,660.1	2,494.2	16.0	398,852
1994 .....	2,513.5	2,358.5	13.3	314,699
1995 .....	2,301.5	2,191.0	18.5	404,990
1996 .....	2,116.3	2,055.3	19.2	394,308
1997 <sup>2</sup> .....	2,651.1	2,519.0	17.9	451,202

<sup>1</sup>Fresh fruit prices are equivalent packinghouse-door returns for CA and WA except equivalent returns for bulk fruit at the first delivery point for CA Clingstone, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>2</sup>Preliminary.

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

**Table 5-49.—Peaches: Foreign trade, United States, 1986–95**

Year beginning October	Domestic exports				
	Fresh	Canned	Canned, in fruit salad <sup>2</sup>	Dried, in fruit salad <sup>1,3</sup>	Total, in terms of fresh <sup>4</sup>
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
1986 .....	26,274	14,483	7,894	388	50,807
1987 .....	38,906	19,831	9,475	287	69,806
1988 .....	44,727	17,689	8,428	624	74,311
1989 .....	51,508	13,951	9,083	646	84,728
1990 .....	68,384	18,376	11,227	718	102,640
1991 .....	71,416	19,308	13,428	704	108,063
1992 .....	64,003	21,393	13,965	728	84,151
1993 .....	83,309	18,171	10,402	831	116,499
1994 .....	68,237	20,913	11,292	969	105,825
1995 .....	74,825	17,776	10,698	885	108,214

<sup>1</sup>Net processed weight. <sup>2</sup>Canned peaches are 40 percent of total canned fruit for salad. <sup>3</sup>Dried peaches are 21 percent of total dried fruit for salad. <sup>4</sup>Dried fruit converted to unprocessed dry weight by dividing by 1.08. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 6.0 pounds fresh. Canned peaches converted to terms of fresh on basis that 1 pound canned equals about 1 pound fresh.

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**Table 5-50.—Peaches: Production and utilization, United States, 1988–97**

Crop of—	Total production <sup>1</sup>	Utilized production	Utilization of quantities sold				
			Fresh <sup>2</sup>	Processed (fresh basis)			
				Canned	Dried	Frozen	Other <sup>3</sup>
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1988 .....	2,622.1	2,456.6	1,231.4	986.0	41.2	131.9	66.1
1989 .....	2,362.8	2,236.8	1,066.6	918.4	28.6	143.9	79.3
1990 .....	2,242.2	2,148.6	942.7	960.9	27.1	168.2	49.7
1991 .....	2,695.5	2,515.4	1,241.7	987.1	44.4	161.5	80.7
1992 .....	2,671.9	2,492.7	1,110.2	1,096.0	40.4	164.3	81.2
1993 .....	2,660.1	2,494.2	1,181.8	1,044.6	30.0	178.8	59.0
1994 .....	2,513.5	2,358.5	1,043.4	1,044.5	27.0	157.8	85.8
1995 .....	2,301.5	2,191.0	1,136.9	813.5	28.0	150.9	61.7
1996 .....	2,116.3	2,055.3	781.3	994.3	32.7	183.2	63.8
1997 <sup>4</sup> .....	2,651.1	2,519.0	1,139.4	1,111.8	34.1	201.0	32.7

<sup>1</sup>Includes harvested not sold and unharvested production for California Clingstone peaches (tons): 1984, 1985, 1986, 1987, 1988, 1989, 1990—None. <sup>2</sup>Includes "Home use." <sup>3</sup>Used for jams, preserves, pickles, wine, brandy, baby food, etc. Includes small quantities frozen for some years. <sup>4</sup>Preliminary.

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**Table 5-51.—Peaches: Production and season average price per pound, 1995–97**

State	Total production			Utilized production			Price <sup>2</sup> for crop of—		
	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Dollars	Dollars	Dollars
AL .....	22.0	0.5	29.0	21.0	0.5	28.0	0.285	0.506	0.302
AR .....	20.0	1.2	14.3	18.0	1.1	14.3	0.177	0.155	0.290
CA:									
Freestone .....	502.0	674.0	739.0	502.0	674.0	739.0	0.186	0.217	0.122
Clingstone <sup>3</sup> .....	17.0	17.0	7.0	16.0	6.5	4.96	0.496	0.496	0.661
Total .....	2.1	2.8	3.0	2.1	2.8	3.0	0.600	0.550	0.700
CT .....	2.0	2.1	.....	2.0	2.1	.....	0.386	0.425	.....
DE <sup>3</sup> .....	160.0	10.0	160.0	146.0	10.0	145.0	0.203	0.338	0.243
GA .....	4.0	8.5	5.5	4.0	8.2	5.2	0.345	0.470	0.574
ID .....	13.0	2.0	12.5	12.0	1.0	10.0	0.339	0.640	0.406
IL .....	5.0	2.3	3.8	4.9	2.2	3.7	0.361	0.473	0.545
IN .....	1.0	0.4	0.2	0.8	0.3	0.2	0.410	0.450	0.420
KS .....	6.0	0.7	1.3	5.3	0.6	1.0	0.322	0.623	0.299
KY .....	5.0	0.2	4.0	4.8	0.2	3.6	0.546	0.780	0.453
LA .....	12.0	9.3	9.7	11.5	8.6	9.0	0.308	0.400	0.430
MD .....	1.4	1.6	1.8	1.4	1.6	1.8	0.700	0.550	0.700
MI .....	60.0	40.0	61.0	60.0	40.0	61.0	0.210	0.272	0.265
MO .....	9.0	3.3	10.5	9.0	3.3	10.5	0.315	0.460	0.350
NJ .....	70.0	78.0	65.0	68.0	77.0	65.0	0.385	0.437	0.449
NY .....	11.5	12.0	12.0	11.0	11.5	11.5	0.207	0.348	0.461
NC .....	35.0	1.9	10.0	32.0	1.9	10.0	0.220	0.402	0.350
OH .....	5.8	7.1	6.0	5.8	7.1	5.8	0.421	0.462	0.400
OK <sup>4</sup> .....	30.0	.....	2.0	28.5	.....	1.8	0.370	.....	0.224
OR .....	9.0	11.0	13.0	9.0	11.0	12.1	0.297	0.411	0.532
PA .....	90.0	75.0	75.0	90.0	75.0	75.0	0.274	0.331	0.338
SC .....	215.0	8.0	160.0	190.0	6.6	105.0	0.180	0.591	0.207
TN .....	10.4	0.4	3.5	5.2	0.4	3.0	0.354	0.675	0.380
TX .....	24.0	6.0	20.0	18.0	5.2	16.0	0.360	0.740	0.350
UT .....	6.3	7.0	7.0	6.2	6.6	6.5	0.250	0.320	0.270
VA .....	26.0	14.0	9.0	25.0	13.0	8.0	0.230	0.340	0.280
WA .....	44.0	11.0	45.0	44.0	11.0	45.0	0.318	0.464	0.429
WV .....	18.0	16.0	13.0	16.5	15.5	12.5	0.224	0.369	0.295
Total above .....	1,436.5	1,023.3	1,503.1	1,370.0	1,014.3	1,419.0	0.231	0.276	0.217
CA:									
Clingstone .....	865.0	1,093.0	1,148.0	821.0	1,041.0	1,100.0	0.107	0.110	0.130
US .....	2,301.5	2,116.3	2,651.1	2,191.0	2,055.3	2,519.0	0.185	0.192	0.179

<sup>1</sup> Preliminary. <sup>2</sup> Fresh fruit prices are equivalent packinghouse-door returns for CA and WA except equivalent returns for bulk fruit at the first delivery point for CA Clingstone, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>3</sup> Estimates discontinued in 1997. <sup>4</sup> Mainly for canning. Total production includes harvested not sold and unharvested production as follows (million pounds): 70.0 in 1987, 74.0 in 1988, and 65.0 in 1989.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-52.—Peaches: Production and utilization, by States, crop of 1997 (preliminary)**

State	Total production	Utilized production	Utilization				
			Fresh <sup>1</sup>	Processed (fresh basis)			
				Canned	Dried	Frozen	Other <sup>2</sup>
Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	
CA, all <sup>3</sup> .....	1,887.0	1,839.0	.....	1,083.3	.....	.....	.....
Clingstone <sup>3</sup> .....	1,148.0	1,100.0	.....	1,062.0	.....	.....	.....
Freestone .....	739.0	739.0	498.1	21.3	34.1	178.9	.....
GA .....	160.0	145.0	.....	.....	.....	.....	.....
NJ .....	65.0	65.0	.....	.....	.....	.....	.....
PA .....	75.0	75.0	.....	.....	.....	.....	.....
SC .....	160.0	105.0	96.0	.....	.....	.....	.....
WA .....	45.0	45.0	.....	.....	.....	.....	.....
Other States .....	259.1	245.0	545.3	28.5	.....	22.1	32.7
US .....	2,651.1	2,519.0	1,139.4	1,111.8	34.1	201.0	32.7

<sup>1</sup> Includes "Home use." <sup>2</sup> Used for jams, preserves, brandy, etc. <sup>3</sup> Difference between total and utilized production is harvested not sold and unharvested production.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-53.—Peaches, canned: United States exports by country of destination, 1994/95–1996/97**

Country of destination	Year beginning June			Country of destination	Year beginning June		
	1994/ 95	1995/ 96	1996/ 97		1994/ 95	1995/ 96	1996/ 97
	<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>Caribbean:</b>				<b>North America:</b>			
Bahamas .....	22	41	50	Canada .....	3,908	5,589	4,192
Bermuda .....	14	25	17	Mexico .....	454	294	451
Dominican Republic .....	10	9	10	<b>Total .....</b>	<b>4,363</b>	<b>5,883</b>	<b>4,643</b>
Haiti .....	2	0	4	<b>Oceania:</b>			
Jamaica & Dep .....	6	20	2	Australia .....	0	0	18
Netherlands Antilles .....	9	0	24	French Pacific Islands .....	56	36	47
Trinidad and Tobago .....	0	5	0	Marshal Islands .....	0	8	0
<b>Total .....</b>	<b>64</b>	<b>100</b>	<b>107</b>	<b>Total .....</b>	<b>56</b>	<b>44</b>	<b>65</b>
<b>Central America:</b>				<b>Other Africa:</b>			
Costa Rica .....	441	752	494	South Africa; Republic .....	35	36	0
El Salvador .....	117	186	214	<b>Total .....</b>	<b>35</b>	<b>36</b>	<b>0</b>
Guatemala .....	200	186	217	<b>Other Asia:</b>			
Honduras .....	4	0	81	Brunei .....	9	3	3
Panama .....	202	195	102	Hong Kong .....	943	867	809
<b>Total .....</b>	<b>963</b>	<b>1,319</b>	<b>1,108</b>	Indonesia .....	7	51	26
<b>Eastern Europe:</b>				Japan .....	4,595	4,290	2,559
Poland .....	19	0	0	Korea; Republic of .....	2,314	2,495	1,593
<b>Total .....</b>	<b>19</b>	<b>0</b>	<b>0</b>	Malaysia .....	44	36	66
<b>European Union:</b>				Philippines .....	1,018	617	442
Belgium and Luxembourg .....	0	4	0	Singapore .....	1,164	958	900
Finland .....	6	16	0	Taiwan .....	1,259	1,852	1,295
France .....	13	9	0	Thailand .....	15	19	66
Germany .....	74	48	233	<b>Total .....</b>	<b>11,368</b>	<b>11,187</b>	<b>7,759</b>
Greece .....	167	69	0	<b>Other West Europe:</b>			
Netherlands .....	42	46	27	Norway .....	35	21	58
Spain .....	83	151	0	<b>Total .....</b>	<b>35</b>	<b>21</b>	<b>58</b>
Sweden .....	0	19	17	<b>South America:</b>			
United Kingdom .....	99	45	77	Brazil .....	10	866	0
<b>Total .....</b>	<b>484</b>	<b>407</b>	<b>354</b>	Chile .....	0	76	95
<b>Former Soviet Union:</b>				Colombia .....	85	114	94
Latvia .....	45	0	0	Ecuador .....	417	73	65
Russian Federation .....	185	176	0	Paraguay .....	0	15	0
<b>Total .....</b>	<b>230</b>	<b>176</b>	<b>1,077</b>	Peru .....	40	186	32
<b>Middle East:</b>				Surinam .....	0	6	0
Bahrain .....	104	37	15	Venezuela .....	93	81	56
Israel .....	0	16	13	<b>Total .....</b>	<b>645</b>	<b>1,417</b>	<b>342</b>
Jordan .....	19	11	3	<b>South Asia:</b>			
Kuwait .....	40	150	161	Bangladesh .....	0	0	5
Lebanon .....	17	20	9	Sri Lanka .....	25	0	0
Oman .....	14	0	0	<b>Total .....</b>	<b>25</b>	<b>0</b>	<b>5</b>
Qatar .....	14	38	23	<b>Grand total .....</b>	<b>18,769</b>	<b>21,293</b>	<b>16,000</b>
Saudi Arabia .....	137	166	201				
Turkey .....	0	200	0				
United Arab Emirates .....	119	67	57				
Yemen .....	18	0	0				
<b>Total .....</b>	<b>483</b>	<b>705</b>	<b>482</b>				

FAS, Horticultural and Tropical Products Division, (202) 720-3423. Compiled from reports of the U.S. Department of Commerce.



**Table 5-54.—Pears: Production and value, United States 1988–97**

Year	Total production	Utilized production	Marketing year average price <sup>1</sup>	Value	Year	Total production	Utilized production	Marketing year average price <sup>1</sup>	Value
	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>1,000 dollars</i>		<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>1,000 dollars</i>
1988 .....	860,400	859,950	274.00	235,271	1993 .....	948,250	946,900	245.00	232,010
1989 .....	915,800	915,450	277.00	253,262	1994 .....	1,046,150	1,045,550	223.00	233,107
1990 .....	962,150	962,000	279.00	268,857	1995 .....	948,250	947,550	272.00	257,964
1991 .....	903,000	902,850	303.00	273,666	1996 .....	820,750	820,250	376.00	308,367
1992 .....	923,200	921,350	295.00	272,205	1997 <sup>2</sup> .....	1,044,000	1,043,440	287.00	299,621

<sup>1</sup> Fresh fruit prices are equivalent packinghouse-door returns for CA, OR, and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level. <sup>2</sup> Preliminary.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-55.—Pears: Production and season average price per ton, by States, 1995–97**

Variety and State	Total production			Utilized production			Price <sup>2</sup> for crop—		
	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
CA, all .....	267,000	317,000	312,000	267,000	317,000	312,000	237.00	289.00	274.00
Bartlett .....	247,000	287,000	282,000	247,000	287,000	282,000	212.00	267.00	264.00
Other .....	20,000	30,000	30,000	20,000	30,000	30,000	537.00	500.00	371.00
CO .....	2,900	1,200	3,000	2,800	1,100	2,980	357.00	436.00	318.00
CT .....	950	1,050	1,100	950	1,050	1,100	700.00	725.00	730.00
MI .....	5,500	6,000	4,000	5,000	6,000	4,000	280.00	260.00	243.00
NY .....	14,500	15,000	9,000	14,500	15,000	9,000	372.00	383.00	384.00
OR, all .....	230,000	175,000	255,000	230,000	175,000	254,500	284.00	457.00	323.00
Bartlett .....	70,000	45,000	75,000	70,000	45,000	74,500	252.00	361.00	291.00
Other .....	160,000	130,000	180,000	160,000	130,000	180,000	298.00	490.00	336.00
PA .....	6,300	4,000	4,000	6,300	3,900	4,000	364.00	505.00	552.00
UT .....	1,100	1,500	900	1,000	1,200	860	460.00	483.00	586.00
WA, all .....	420,000	300,000	455,000	420,000	300,000	455,000	281.00	419.00	270.00
Bartlett .....	180,000	105,000	205,000	180,000	105,000	205,000	230.00	376.00	257.00
Other .....	240,000	195,000	250,000	240,000	195,000	250,000	320.00	442.00	281.00
US .....	948,250	820,750	1,044,000	947,550	820,250	1,043,440	272.00	376.00	287.00

<sup>1</sup> Preliminary. <sup>2</sup> Fresh fruit prices are equivalent packinghouse-door returns for CA, OR, and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-56.—Pears, fresh (dessert and cooking): Production in specified countries, 1994/95–1996/97<sup>1</sup>**

Continent and country	1994/ 95	1995/ 96	1996/ 97 <sup>2</sup>	Continent and country	1994/ 95	1995/ 96	1996/ 97 <sup>2</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>
North America:				Other Europe:			
Canada .....	15.8	11.3	14.6	Norway .....	3.2	3.3	2.6
Mexico .....	30.0	27.7	36.5	Turkey .....	410.0	410.0	415.0
United States .....	949.1	860.2	744.6	Total .....	413.2	413.3	417.6
Total .....	994.9	899.2	795.7	Total Europe .....	3,058.0	2,908.8	3,209.6
South America:				Africa:			
Argentina .....	491.0	492.8	574.6	South Africa .....	256.4	242.5	276.9
Chile .....	236.0	252.0	252.0	Total .....	256.4	242.5	276.9
Total .....	727.0	744.8	826.6	Asia:			
European Union:				Japan .....	431.1	400.3	396.8
Austria <sup>2</sup> .....	37.6	46.5	41.4	Total .....	431.1	400.3	396.8
Belgium/Luxembourg .....	155.1	157.3	138.5	Oceania:			
Denmark .....	7.8	7.4	6.3	Australia .....	155.2	159.2	155.8
France .....	343.6	320.9	354.3	New Zealand .....	20.7	18.8	20.2
Germany .....	328.7	319.6	317.0	Total .....	175.9	178.0	176.0
Greece .....	73.0	55.5	64.0	Total specified countries .....	5,643.3	5,373.6	5,681.6
Italy .....	1,022.0	958.0	1,074.0				
Netherlands .....	140.0	165.0	135.0				
Spain .....	543.0	469.0	656.5				
Sweden <sup>2</sup> .....	5.8	8.0	6.2				
United Kingdom .....	25.8	34.8	40.2				
Total .....	2,644.8	2,495.5	2,792.0				

<sup>1</sup> May include some cider varieties in countries not reporting separately. <sup>2</sup> Austria and Sweden now members of the European Union.

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**Table 5-57.—Pears: Foreign trade, United States, 1986–95**

Year beginning October	Imports for consumption, fresh	Domestic exports				
		Fresh <sup>1</sup>	Canned	Dried, in fruit salad <sup>1,2</sup>	Canned, in fruit salad <sup>3</sup>	Total, in terms of fresh fruit <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>
1986 .....	31,733	36,932	1,003	308	6,907	46,786
1987 .....	32,499	44,882	1,140	228	8,291	55,752
1988 .....	39,948	64,653	1,192	495	9,060	78,029
1989 .....	41,292	93,715	2,155	513	7,948	107,153
1990 .....	45,585	99,392	3,623	570	9,824	116,544
1991 .....	59,133	119,376	6,165	559	11,750	140,819
1992 .....	64,825	98,818	3,441	578	12,219	182,782
1993 .....	65,283	137,046	3,076	600	9,102	218,118
1994 .....	48,063	127,961	5,038	769	9,881	195,571
1995 .....	57,372	144,437	7,250	702	9,361	222,645

<sup>1</sup> Net processed weight. <sup>2</sup> Dried pears are 16% percent of total dried fruit for salad. <sup>3</sup> Canned pears are 35 percent of total canned fruit for salad. <sup>4</sup> Dried converted to unprocessed dry weight by dividing by 1.03. Unprocessed dry weight converted to terms of fresh on the basis that 1 pound dried equals about 6.5 pounds fresh. Canned converted to terms of fresh on basis that 1 pound of canned equals about 1 pound fresh.

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**Table 5-58.—Pears: Production and utilization, by States, crop of 1997 (preliminary)**

State and variety	Total production	Utilized production	Utilization	
			Fresh <sup>1</sup>	Processed <sup>2</sup>
	Tons	Tons	Tons	Tons
CA, all .....	312,000	312,000	(3)	(3)
Bartlett .....	282,000	282,000	68,000	214,000
Other .....	30,000	30,000	(3)	(3)
CO .....	3,000	2,980	(3)	(3)
CT .....	1,100	1,100	1,100	(3)
MI .....	4,000	4,000	(3)	(3)
NY .....	9,000	9,000	(3)	(3)
OR, all .....	255,000	254,500	(3)	(3)
Bartlett .....	75,000	74,500	33,500	41,000
Other .....	180,000	180,000	(3)	(3)
PA .....	4,000	4,000	(3)	(3)
UT .....	900	860	860	(3)
WA, all .....	455,000	455,000	(3)	(3)
Bartlett .....	205,000	205,000	50,000	155,000
Other .....	250,000	250,000	(3)	(3)
US .....	1,044,000	1,043,440	583,720	459,720

<sup>1</sup> Includes "Home use." <sup>2</sup> Mostly canned, but includes small quantities dried, juiced, and other uses. <sup>3</sup> Data not published to avoid disclosure of individual operations, but included in U.S. totals.  
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**Table 5-59.—Pears: Production and utilization, United States, 1988-97**

Crop of—	Total production	Utilized production	Utilization of quantities sold—Fresh <sup>1</sup>
	Tons	Tons	Tons
1988 .....	860,400	859,950	426,690
1989 .....	915,800	915,450	453,220
1990 .....	962,150	962,000	465,610
1991 .....	903,000	902,850	462,000
1992 .....	923,200	921,350	442,180
1993 .....	948,250	946,900	507,800
1994 .....	1,046,150	1,045,550	551,100
1995 .....	948,250	947,550	544,510
1996 .....	820,750	820,250	459,550
1997 <sup>2</sup> .....	1,044,000	1,043,440	583,720

<sup>1</sup> Includes "Home use." <sup>2</sup> Preliminary.  
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**Table 5-60.—Papayas: Area, utilized production, utilization, marketing year average price, and value, Hawaii, 1988-97**

Year	Area harvested	Utilized production	Utilization		Price per pound	Value
			Fresh	Processed		
	Acres	1,000 pounds	1,000 pounds	1,000 pounds	Cents	1,000 dollars
1988 .....	2,300	69,000	57,000	12,000	17.9	12,354
1989 .....	2,500	74,000	64,000	10,000	19.4	14,380
1990 .....	2,400	68,500	58,000	10,500	21.6	14,805
1991 .....	2,025	55,350	48,150	7,200	29.3	16,228
1992 .....	2,415	71,300	55,800	15,500	20.2	14,415
1993 .....	2,555	63,700	58,200	5,500	21.5	13,673
1994 .....	2,200	62,000	56,200	5,800	22.3	13,831
1995 .....	2,435	50,800	41,900	8,900	36.4	18,494
1996 .....	1,835	41,800	37,800	4,000	40.8	17,054
1997 <sup>1</sup> .....	2,000	41,000	35,600	5,400	46.4	19,030

<sup>1</sup> Preliminary.  
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**Table 5-61.—Plums, California: Production, value, and utilization, 1988–97**

Season	Total production	Utilized production	Marketing year average price per ton <sup>1</sup>	Value
	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1988 .....	216,000	216,000	475.00	102,661
1989 .....	216,000	216,000	445.00	96,146
1990 .....	223,000	223,000	603.00	134,412
1991 .....	218,000	218,000	449.00	97,894
1992 .....	250,000	250,000	252.00	63,033
1993 .....	185,000	185,000	508.00	93,954
1994 .....	247,000	247,000	321.00	79,358
1995 .....	124,000	124,000	950.00	117,849
1996 .....	228,000	228,000	420.00	95,831
1997 <sup>2</sup> .....	243,000	243,000	312.00	75,886

<sup>1</sup>Fresh fruit prices are equivalent returns at point of first sale. Processing fruit prices are equivalent returns at processing plant door. <sup>2</sup>Preliminary.

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**Table 5-62.—Prunes and plums: <sup>1</sup> Production, value, and utilization, 4-States, 1988–97**

Year	Total production	Utilized production	Marketing year average price per ton	Value	Utilization of quantities sold			
					Fresh <sup>2</sup>	Processed (fresh basis)		
						Dried and other	Canned	Frozen
	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
1988 .....	53,000	49,600	181.00	8,976	24,000	9,400	14,400	1,800
1989 .....	47,000	43,850	207.00	9,079	22,750	6,950	12,950	1,200
1990 .....	47,800	43,200	195.00	8,444	24,300	8,400	9,600	900
1991 .....	24,100	23,800	283.00	6,747	12,990	3,010	6,850	950
1992 .....	44,600	44,400	192.00	8,524	21,060	9,440	13,400	500
1993 .....	28,200	25,930	183.00	4,746	13,790	2,890	8,700	550
1994 .....	38,100	32,100	168.00	5,401	13,550	6,800	10,650	1,100
1995 .....	22,500	21,480	313.00	6,718	12,200	2,730	5,650	900
1996 .....	20,000	19,100	446.00	8,525	11,050	1,900	5,700	450
1997 <sup>3</sup> .....	29,000	27,100	290.00	7,860	12,100	3,100	10,000	1,900

<sup>1</sup>ID, MI, OR, and WA. Mostly prunes; however, estimates include small quantities of plums in all States. <sup>2</sup>Includes "Home use." <sup>3</sup>Preliminary.

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**Table 5-63.—Prunes and plums (fresh basis): Production and season average price per ton, by States, 1995–97**

State	Total production			Utilized production			Price <sup>2</sup> for crop of—		
	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
ID .....	3,000	5,500	4,500	2,980	5,100	4,100	625.00	599.00	531.00
MI .....	7,500	2,500	5,000	7,000	2,500	5,000	229.00	335.00	355.00
OR .....	5,500	6,000	13,000	5,000	5,500	11,500	241.00	354.00	236.00
WA .....	6,500	6,000	6,500	6,500	6,000	6,500	315.00	448.00	184.00
Total, 4 States .....	22,500	20,000	29,000	21,480	19,100	27,100	313.00	446.00	290.00

<sup>1</sup>Preliminary. <sup>2</sup>Fresh fruit prices are equivalent packinghouse-door returns for OR and WA, and the average price as sold for other States. Quantities processed are priced at the equivalent processing plant door level.

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**Table 5-64.—Prunes (dried basis): Production, price and value, California, 1988–97<sup>1</sup>**

Season	Production <sup>2</sup>		Marketing year average price per ton <sup>3</sup>		Value <i>1,000 dollars</i>
	<i>Tons</i>		<i>Dollars</i>		
1988 .....	151,000		782.00		118,082
1989 .....	226,000		779.00		176,054
1990 .....	147,000		873.00		128,331
1991 .....	187,000		940.00		175,780
1992 .....	184,000		1,030.00		189,520
1993 .....	121,000		1,120.00		135,520
1994 .....	193,000		1,090.00		210,370
1995 .....	181,000		1,040.00		188,240
1996 .....	223,000		839.00		187,097
1997 <sup>4</sup> .....	212,000		NA		NA

<sup>1</sup>The drying ratio is approximately 3 pounds of fresh fruit to 1 pound of dried fruit. <sup>2</sup>Production all utilized. <sup>3</sup>Equivalent returns at the processing plant door. <sup>4</sup>Preliminary. NA-not available.  
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**Table 5-65.—Prunes and plums: Utilization and marketing year average price per ton, by State, 1991–97<sup>1</sup>**

State and season	Quantity				Price <sup>4</sup>			
	Fresh <sup>2</sup>	Dried and other <sup>3</sup>	Canned	Frozen	Fresh	Dried and other	Canned	Frozen
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
MI:								
1991 .....	3,500	( <sup>5</sup> )	3,400	( <sup>5</sup> )	337.00	( <sup>5</sup> )	282.00	( <sup>5</sup> )
1992 .....	4,000	( <sup>5</sup> )	4,400	( <sup>5</sup> )	311.00	( <sup>5</sup> )	224.00	( <sup>5</sup> )
1993 .....	2,000	( <sup>5</sup> )	4,300	( <sup>5</sup> )	410.00	( <sup>5</sup> )	180.00	( <sup>5</sup> )
1994 .....	1,700	( <sup>5</sup> )	3,650	( <sup>5</sup> )	230.00	( <sup>5</sup> )	140.00	( <sup>5</sup> )
1995 .....	3,300	( <sup>5</sup> )	3,150	( <sup>5</sup> )	340.00	( <sup>5</sup> )	125.00	( <sup>5</sup> )
1996 .....	1,250	( <sup>5</sup> )	900	( <sup>5</sup> )	360.00	( <sup>5</sup> )	300.00	( <sup>5</sup> )
1997 .....	1,500	( <sup>5</sup> )	3,100	( <sup>5</sup> )	460.00	( <sup>5</sup> )	305.00	( <sup>5</sup> )
WA:								
1991 .....	4,800	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	332.00	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
1992 .....	6,000	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	229.00	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
1993 .....	4,600	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	189.00	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
1994 .....	4,600	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	208.00	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
1995 .....	4,500	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	392.00	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
1996 .....	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
1997 .....	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Total 4 States: <sup>6</sup>								
1991 .....	12,990	3,010	6,850	950	334.00	125.00	257.00	282.00
1992 .....	21,060	9,440	13,400	500	243.00	131.00	154.00	204.00
1993 .....	13,790	2,890	8,700	550	206.00	78.00	184.00	156.00
1994 .....	13,550	6,800	10,650	1,100	255.00	75.00	122.00	123.00
1995 .....	12,200	2,730	5,650	900	441.00	118.00	153.00	176.00
1996 .....	11,050	1,900	5,700	450	577.00	175.00	294.00	311.00
1997 .....	12,100	3,100	10,000	1,900	464.00	80.00	171.00	153.00

<sup>1</sup>ID, MI, OR, and WA. Mostly prunes; however, estimates include small quantities of plums in all States. <sup>2</sup>Includes "Home use." <sup>3</sup>Some quantities otherwise processed are included to avoid disclosure of individual operations. <sup>4</sup>Prices for fresh sales are average prices as sold for ID and MI; equivalent packinghouse door returns for OR and WA. Quantities processed are priced at the equivalent processing plant door level. <sup>5</sup>Not published to avoid disclosure of individual operations, but is included in total. <sup>6</sup>Includes ID and OR.  
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**Table 5-66.—Prunes, dried: United States exports by country of destination, 1994/95–1996/97**

Country of destination	Year beginning September			Country of destination	Year beginning September		
	1994/95	1995/96	1996/97		1994/95	1995/96	1996/97
	<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>Europe:</b>				<b>Bermuda and Caribbean:</b>			
Austria .....	322	394	340	Bahamas .....		11	6
Belgium and Luxembourg .....	715	479	268	Bermuda .....	16	3	6
Denmark .....	1,454	2,449	1,592	Dominican Republic .....	109	88	144
Finland .....	1,719	1,628	1,600	Haiti .....	5	1	9
France .....	696	51	148	Jamaica .....		36	17
Germany, Fed. Rep. of .....	10,262	11,449	10,269	Netherlands Antilles .....	180	569	2,039
Greece .....	261	99	84	Trinidad and Tobago .....	26	30	13
Ireland .....	30	49	32	Other countries .....	59	53	
Italy .....	6,644	6,543	5,745	<b>Total .....</b>	<b>395</b>	<b>791</b>	<b>2,234</b>
Netherlands .....	2,912	2,950	2,039				
Norway .....	1,146	1,107	1,095	<b>Other countries:</b>			
Spain .....	1,152	1,251	1,276	Australia .....	229	470	917
Sweden .....	2,165	1,827	1,693	Canada .....	4,250	4,169	4,215
Switzerland .....	88	71	124	Hong Kong .....	500	561	1,073
United Kingdom .....	4,963	5,520	5,734	Israel .....	612	1,015	1,029
Other countries .....	70	136		Japan .....	13,553	13,088	15,408
<b>Total .....</b>	<b>34,599</b>	<b>36,003</b>	<b>32,039</b>	Korea .....			17
				Malaysia .....	293	290	389
<b>Latin America:</b>				New Zealand .....	467	404	722
Brazil .....	248	337	268	Philippines .....		132	661
Colombia .....	69	98	24	Saudi Arabia .....		135	31
Costa Rica .....	63	81	53	Singapore .....	745	1,085	3,175
Ecuador .....		28	34	Taiwan .....	1,276	702	905
El Salvador .....		11	12	Thailand .....		89	79
Guatemala .....	1	15		United Arab Emirates .....		118	84
Mexico .....	837	1,019	1,073	Poland .....		462	945
Panama .....	127	117	93	Egypt .....		513	335
Venezuela .....	167	82	185	<b>Total .....</b>	<b>23,025</b>	<b>23,233</b>	<b>29,985</b>
Other countries .....	93	31					
<b>Total .....</b>	<b>1,605</b>	<b>1,819</b>	<b>1,742</b>	<b>Other countries</b>	<b>1,100</b>	<b>571</b>	<b>1,014</b>
				<b>Grand total .....</b>	<b>59,624</b>	<b>62,417</b>	<b>67,014</b>

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**Table 5-67.—Prunes: Foreign trade, United States, 1986–95**

Year beginning October	Imports				Domestic exports			
	Fresh prunes and plums	Other-wise prepared or preserved	Dried prunes <sup>1</sup>	Total, in terms of fresh <sup>2</sup>	Fresh prunes and plums	Dried prunes <sup>1</sup>	Dried, in fruit salad <sup>1,3</sup>	Total, in terms of fresh <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>	<i>Metric tons</i>	<i>Metric tons</i>
1986 .....	17,937	871	1,354	22,235	33,312	52,648	795	172,058
1987 .....	16,943	457	444	18,507	39,862	59,299	588	195,338
1988 .....	21,879	365	717	24,068	27,585	58,031	1,278	211,560
1989 .....	22,746	622	413	24,377	73,208	74,746	1,322	270,692
1990 .....	24,170	698	372	25,764	27,098	100,081	1,469	337,737
1991 .....	24,115	664	399	25,748	68,273	90,975	1,442	308,202
1992 .....	23,639	837	2,052	29,718	56,952	84,755	1,492	280,862
1993 .....	21,741	921	4,588	41,932	69,913	57,936	1,702	204,743
1994 .....	23,292	877	377	32,155	40,429	60,247	1,984	196,810
1995 .....	20,216	826	250	28,291	67,194	62,545	1,812	229,541

<sup>1</sup> Net processed weight. <sup>2</sup> Exports and imports of dried prunes converted to unprocessed dry weight by dividing by 1.04. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 2.7 pounds fresh. <sup>3</sup> "Otherwise prepared or preserved" converted to terms of fresh fruit on the basis that 1 pound equals 0.899 pound fresh. <sup>3</sup> Dried prunes in salad estimated at 43 percent of total dried fruit for salad.

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**Table 5-68.—Strawberries, commercial crop: Production and value per hundredweight, by States, 1995–97**

Utilization, season, and State	Production			Value per unit		
	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>
FOR FRESH MARKET <sup>2</sup>						
Winter:	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
FL .....	1,680	1,560	1,769	70.60	72.20	82.60
Total .....	1,680	1,560	1,769	70.60	72.20	82.60
Spring:						
AR .....	12	4	13	70.00	75.00	85.00
CA .....	9,048	9,989	9,618	57.40	52.50	61.40
LA .....	95	64	72	57.00	61.00	60.00
MI .....	90	56	87	71.00	78.00	80.00
NJ .....	15	16	18	62.90	68.80	83.30
NY .....	84	82	95	107.00	120.00	101.00
NC .....	192	162	180	64.10	67.00	70.00
OH .....	50	36	34	84.00	89.00	93.00
OR .....	49	48	35	60.40	75.30	86.00
PA .....	64	56	55	90.00	97.00	90.00
WA .....	34	25	25	69.00	85.00	96.00
WI .....	55	44	56	94.00	98.00	102.00
Total .....	9,788	10,582	10,288	58.70	54.20	62.80
US .....	11,468	12,142	12,057	60.50	56.50	65.70
PROCESSING						
Spring:						
CA .....	3,932	3,619	3,716	23.40	16.70	25.80
MI .....	12	4	11	36.00	36.00	41.00
OR .....	550	430	465	43.40	44.70	36.00
WA .....	70	80	73	44.00	56.00	34.00
US .....	4,564	4,133	4,265	26.20	20.40	27.10

<sup>1</sup> Preliminary. <sup>2</sup> Mostly for fresh market, but includes some quantities used for processing in States for which processing estimates are not prepared.

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**Table 5-69.—Strawberries, commercial crop: Area, yield, production, value per hundred weight, and total value, United States, 1988–97**

Year	Fresh market and processing					Fresh market <sup>3</sup>			Processing		
	Area for harvest	Yield per acre	Production <sup>1</sup>	Value <sup>2</sup>		Production	Value <sup>2</sup>		Production	Value <sup>2</sup>	
				Per cwt	Total		Per cwt	Total		Per cwt	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>1,000 dollars</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>1,000 dollars</i>	<i>1,000 cwt.</i>	<i>Dollars per cwt.</i>	<i>1,000 dollars</i>
1988 .....	47,150	250	11,791	46.20	544,279	8,555	54.10	462,690	3,236	25.20	81,589
1989 .....	46,100	248	11,420	47.10	537,756	8,616	53.90	464,499	2,804	26.10	73,257
1990 .....	46,080	272	12,537	47.00	589,588	8,636	55.30	477,487	3,901	28.70	112,101
1991 .....	46,080	296	13,656	46.20	631,458	9,682	54.00	522,567	3,974	27.40	108,891
1992 .....	49,530	269	13,348	52.30	698,004	9,997	61.50	615,243	3,351	24.70	82,761
1993 .....	51,330	282	14,471	46.40	670,753	10,114	54.10	546,849	4,357	28.40	123,904
1994 .....	49,030	336	16,494	50.80	837,038	11,485	60.20	691,310	5,009	29.10	145,728
1995 .....	48,330	332	16,032	50.70	812,668	11,468	60.50	693,283	4,564	26.20	119,385
1996 .....	47,970	339	16,275	47.30	770,391	12,142	56.50	686,109	4,133	20.40	84,282
1997 <sup>4</sup> .....	44,690	365	16,322	55.60	907,523	12,057	65.70	791,977	4,265	27.10	115,546

<sup>1</sup> Excludes the following quantities not harvested and not marked because of economic conditions (1,000 hundredweight): 11 in 1986, 239 in 1987, 4 in 1988, 9 in 1989, 13 in 1990, 7 in 1991, 8 in 1992, 6 in 1993, and 50 in 1995. <sup>2</sup> Fresh market price and value on f.o.b. basis. Processing price and value at processing plant door. <sup>3</sup> Mostly for fresh market, but includes some quantities used for processing in States for which processing estimates are not prepared. <sup>4</sup> Preliminary.

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**Table 5-70.—Strawberries, commercial crop: Area harvested, production, value per hundred weight, by States, 1995–97<sup>1</sup>**

Season and State	Area harvested			Production			Value per unit		
	1995	1996	1997 <sup>2</sup>	1995	1996	1997 <sup>2</sup>	1995	1996	1997 <sup>2</sup>
	Acres	Acres	Acres	1,000 cwt.	1,000 cwt.	1,000 cwt.	Dollars per cwt.	Dollars per cwt.	Dollars per cwt.
Winter:									
FL .....	6,000	6,000	6,100	1,680	1,560	1,769	70.60	72.20	82.60
Total .....	6,000	6,000	6,100	1,680	1,560	1,769	70.60	72.20	82.60
Spring:									
AR .....	180	170	190	12	4	13	70.00	75.00	85.00
CA .....	23,600	25,200	22,600	12,980	13,608	13,334	47.10	43.00	51.50
LA .....	1,000	850	650	95	64	72	57.00	61.00	60.00
MI .....	1,700	1,500	1,500	102	60	98	66.90	75.20	75.60
NJ .....	450	450	400	15	16	18	62.90	68.80	83.30
NY .....	2,400	2,100	2,100	84	82	95	107.00	120.00	101.00
NC .....	2,400	1,800	1,500	192	162	180	64.10	67.00	70.00
OH .....	1,100	1,000	950	50	36	34	84.00	89.00	93.00
OR .....	5,700	5,200	5,000	599	478	500	44.80	47.80	39.50
PA .....	1,400	1,300	1,200	64	56	55	90.00	97.00	90.00
WA .....	1,300	1,300	1,400	104	105	98	52.20	62.90	49.80
WI .....	1,100	1,100	1,100	55	44	56	94.00	98.00	102.00
Total .....	42,330	41,970	38,590	14,352	14,715	14,553	48.40	44.70	52.30
US .....	48,330	47,970	44,690	16,032	16,275	16,322	50.70	47.30	55.60

<sup>1</sup> Includes quantities used for fresh market and processing. <sup>2</sup> Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-71.—Fruits, noncitrus: Production, utilization, and value, United States, 1988–97<sup>1</sup>**

Year	Utilized production	Fresh <sup>2</sup>	Processed						Value of utilized production
			Canned	Dried	Juice	Frozen	Wine	Other	
	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 dollars
1988 .....	15,911	5,909	2,375	2,546	1,415	459	2,983	224	5,102,962
1989 .....	16,345	6,104	2,266	2,857	1,580	479	2,869	190	5,279,382
1990 .....	15,640	6,093	2,244	2,440	1,448	506	2,717	192	5,525,279
1991 .....	15,740	6,215	2,119	2,417	1,583	501	2,739	167	6,021,210
1992 .....	16,997	6,485	2,383	2,369	1,743	497	3,256	264	6,036,615
1993 .....	16,555	6,591	2,040	2,339	1,743	627	3,029	186	6,132,438
1994 .....	17,341	6,710	2,093	2,816	1,881	669	2,711	227	6,269,879
1995 .....	16,356	6,292	1,754	2,400	1,852	652	2,992	205	6,817,748
1996 .....	16,117	6,325	1,873	2,275	1,577	610	3,043	180	7,255,293
1997 <sup>3</sup> .....	17,656	NA	NA	NA	NA	NA	NA	NA	7,835,253

<sup>1</sup> Includes the following crops: Apples, apricots, avocados, bananas, berries (beginning 1992), cherries, cranberries, dates, figs, grapes, guavas (beginning in 1988), kiwifruit, nectarines, olives, papayas, peaches, pears, pineapples, plums, pomegranates (discontinued after 1989), prunes, and strawberries. <sup>2</sup> Includes "Home Use," local and roadside sales. <sup>3</sup> Preliminary. NA-not available.

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**Table 5-72.—Fruits: Arrivals at 4 markets, by commodities, 1996**

Commodity	Baltimore <sup>1</sup>			Boston			New York <sup>3</sup>			Philadelphia		
	Rail, boat, and air	Motor-truck <sup>2</sup>	Total	Rail, boat, and air	Motor-truck <sup>2</sup>	Total	Rail, boat, and air	Motor-truck <sup>2</sup>	Total	Rail, boat, and air	Motor-truck <sup>2</sup>	Total
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
<b>Citrus:</b>												
Grapefruit .....	22	230	252	44	166	210	203	397	600	100	154	254
Lemons .....	36	118	154	159	115	274	311	393	704	146	107	253
Limes .....	.....	35	35	.....	47	47	.....	378	378	.....	15	15
Mixed citrus .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oranges .....	108	510	618	513	341	854	919	635	1,554	490	415	905
Tangelos .....	.....	16	16	.....	7	7	.....	17	17	.....	12	12
Tangerines .....	3	75	78	4	54	58	24	195	219	16	48	64
Templets .....	.....	8	8	.....	11	11	.....	15	15	.....	7	7
Citrus, other <sup>4</sup> ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Total .....</b>	<b>169</b>	<b>992</b>	<b>1,161</b>	<b>720</b>	<b>741</b>	<b>1,461</b>	<b>1,457</b>	<b>2,030</b>	<b>3,487</b>	<b>752</b>	<b>758</b>	<b>1,510</b>
<b>Non-citrus:</b>												
Apples .....	21	507	528	121	336	457	249	1,022	1,271	131	271	402
Apricots .....	.....	5	5	.....	3	3	.....	11	11	.....	3	3
Avocados .....	.....	36	36	.....	48	48	.....	217	217	.....	19	19
Bananas .....	.....	1,580	1,580	.....	2,384	2,384	.....	514	514	.....	502	502
Blueberries .....	.....	18	18	.....	27	27	.....	32	37	.....	8	8
Cherries .....	1	13	14	4	18	22	.....	43	43	.....	21	21
Cranberries .....	.....	2	2	.....	1	1	.....	.....	.....	.....	1	1
Grapes, table ..	4	344	348	58	357	415	121	459	580	108	196	304
Grapes, juice ..	1	.....	1	13	7	20	43	.....	43	17	13	30
Kiwifruit .....	.....	13	13	.....	15	15	.....	21	21	4	8	12
Mangoes .....	.....	21	21	2	45	47	1	188	189	.....	39	39
Mixed deciduous .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nectarines .....	5	82	87	40	69	109	73	130	203	45	49	94
Papaya .....	.....	3	3	.....	3	3	.....	25	25	.....	1	1
Peaches .....	3	107	110	35	98	133	60	193	253	33	58	91
Pears .....	3	136	139	35	145	180	90	442	532	91	114	205
Persimmons .....	.....	3	3	.....	2	2	.....	11	11	.....	3	3
Pineapples .....	18	58	76	26	54	80	1	94	95	.....	5	5
Plantains .....	.....	47	47	.....	25	25	.....	202	202	.....	1	1
Plums .....	3	74	77	30	56	86	58	147	205	36	57	93
Prunes .....	.....	1	1	.....	.....	.....	.....	2	2	.....	.....	.....
Pomegranates ..	.....	4	4	.....	4	4	.....	7	7	.....	3	3
Strawberries ...	.....	218	218	3	192	195	.....	230	230	.....	298	298
Fruits, other ...	.....	3	3	.....	4	4	.....	12	12	.....	2	2
<b>Total .....</b>	<b>59</b>	<b>3,275</b>	<b>3,334</b>	<b>367</b>	<b>3,893</b>	<b>4,260</b>	<b>696</b>	<b>4,007</b>	<b>4,703</b>	<b>465</b>	<b>1,672</b>	<b>2,137</b>
<b>Grand total ..</b>	<b>228</b>	<b>4,267</b>	<b>4,495</b>	<b>1,087</b>	<b>4,634</b>	<b>5,721</b>	<b>2,153</b>	<b>6,037</b>	<b>8,190</b>	<b>1,217</b>	<b>2,430</b>	<b>3,647</b>

<sup>1</sup>Includes Washington. <sup>2</sup>Includes Newark. <sup>3</sup>Estimated percentages of completeness for reported truck arrivals for 1996 are as follows: Baltimore 90, Boston 88, New York 75, and Philadelphia 92. <sup>4</sup>Not otherwise specified.  
AMS, Fruit and Vegetable Division, Market News Branch, (202) 720-3343.

Table 5-73.—Fruits, fresh: Arrivals at 4 markets, by commodities, 1996

Commodity	Atlanta			Chicago			Los Angeles			San Francisco <sup>2</sup>		
	Rail, boat, and air	Motor-truck <sup>1</sup>	Total	Rail, boat, and air	Motor-truck <sup>1</sup>	Total	Rail, boat, and air	Motor-truck <sup>1</sup>	Total	Rail, boat, and air	Motor-truck <sup>1</sup>	Total
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
<b>Citrus:</b>												
Grapefruit .....		121	121	119	316	435		574	574		325	325
Lemons .....		162	162	308	429	737	9	600	609		276	276
Limes .....		72	72		276	276		299	299		172	172
Mixed citrus .....												
Oranges .....	2	413	415	597	779	1,376	4	2,234	2,238		1,230	1,230
Tangelos .....		9	9	1	25	26		10	10		29	29
Tangerines .....		72	72	2	105	107		259	259		175	175
Templets .....		14	14		9	9						
Citrus, other <sup>3</sup> ..		2	2		16	16		11	11		32	32
<b>Total .....</b>	<b>2</b>	<b>865</b>	<b>867</b>	<b>1,027</b>	<b>1,955</b>	<b>2,982</b>	<b>13</b>	<b>3,987</b>	<b>4,000</b>		<b>2,239</b>	<b>2,239</b>
<b>Noncitrus:</b>												
Apples .....	12	518	530	364	880	1,244	2	2,315	2,317		1,229	1,229
Apricots .....					17	17	4	12	16	1	23	24
Avocados .....		46	46		229	229	32	303	335		257	257
Bananas .....		999	999		1,500	1,500	6,070	2,337	8,407		2,904	2,904
Blueberries .....		1	1	4	28	32	1	15	16		10	10
Cherries .....		2	2	2	23	25	2	48	50		67	67
Cranberries .....		1	1		1	1		7	7		3	3
Grapes, table ..		244	244	114	450	564	167	393	560		585	585
Grapes, juice ..				26		26						
Kiwifruit .....		8	8		17	17	6	10	16		18	18
Mangoes .....		14	14		91	91	14	269	283		265	265
Mixed deciduous .....												
Nectarines .....		34	34	64	164	228	39	199	238		180	180
Papaya .....					18	18	41	69	110	13	67	80
Peaches .....		61	61	65	195	260	37	182	219		212	212
Pears .....		69	69	193	478	671	29	669	698		331	331
Persimmons .....								17	17		13	13
Pineapples .....		47	47		220	220	77	6	83	145	4	149
Plaintains .....		2	2		3	3		4	4		67	67
Plums .....		39	39	57	140	197	20	115	135		89	89
Prunes .....					1	1					5	5
Pomegranates ..					5	5		8	8		7	7
Strawberries ...		171	171		281	281	2	509	511		231	231
Fruits, other <sup>3</sup> ..					3	3	2	27	29		30	30
<b>Total .....</b>	<b>12</b>	<b>2,256</b>	<b>2,268</b>	<b>889</b>	<b>4,744</b>	<b>5,633</b>	<b>6,545</b>	<b>7,514</b>	<b>14,059</b>	<b>159</b>	<b>6,597</b>	<b>6,756</b>
<b>Grand total ..</b>	<b>14</b>	<b>3,121</b>	<b>3,135</b>	<b>1,916</b>	<b>6,699</b>	<b>8,615</b>	<b>6,558</b>	<b>11,501</b>	<b>18,059</b>	<b>159</b>	<b>8,836</b>	<b>8,995</b>

<sup>1</sup> Includes Oakland. <sup>2</sup> Estimated percentages of completeness for reported truck arrivals for 1996 are as follows: Atlanta 97, Chicago 92, Los Angeles 90, and San Francisco 88. <sup>3</sup> Not otherwise specified.

AMS, Fruit and Vegetables Division, Market News Branch (202) 720-3343.

**Table 5-74.—Fruits, fresh: Total reported domestic rail, truck, and air shipments, 1996**

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
<b>Citrus:</b>													
Grapefruit .....	3,073	3,571	3,330	2,131	638	69	51	33	125	1,809	2,387	2,487	19,704
Lemons .....	83	91	114	116	90	49	44	53	43	41	70	85	879
Limes .....	16	2	4	1		20	42	31	24	16	10	15	181
Mixed citrus .....													
Oranges .....	1,107	975	981	892	902	559	223	104	162	1,062	1,509	2,182	10,658
Tangelos .....	141	3								10	151	363	668
Tangerines .....	351	277	273	106					12	396	675	850	2,940
Temples .....	254	199	48	4								6	511
Citrus, other <sup>1</sup> .....									1	35	3		39
<b>Total .....</b>	<b>5,025</b>	<b>5,118</b>	<b>4,750</b>	<b>3,250</b>	<b>1,630</b>	<b>697</b>	<b>360</b>	<b>221</b>	<b>367</b>	<b>3,369</b>	<b>4,805</b>	<b>5,988</b>	<b>35,580</b>
<b>Noncitrus:</b>													
Apples .....	3,714	3,804	4,707	3,321	3,244	3,034	1,986	2,787	2,941	4,394	5,331	4,310	43,573
Apricots .....				2	87	134	32	30					285
Avocados .....	265	258	354	331	342	413	336	356	363	207	188	229	3,642
Blueberries .....				1	32	135	215	82	26	3			494
Cranberries .....									12	30	34		76
Cherries .....				2	226	474	522	18					1,242
Grapes, table .....	275	12		4	663	1,048	2,066	2,841	2,376	1,846	1,169	315	13,615
Grapes, juice .....									49	16			65
Kiwifruit .....	100	104	134	6						31	98	67	540
Mangoes .....				1									1
Mixed deciduous ..													
Nectarines .....				9	678	1,179	1,569	1,179	263				4,877
Papaya .....	30	33	26	16	26	25	24	25	23	35	25	27	315
Peaches .....				5	625	1,188	1,358	1,361	568	74	4		5,183
Pears .....	872	897	844	497	414	296	401	752	861	1,412	1,474	833	9,553
Pineapples .....	176	167	212	128	252	163	144	181	120	169	167	147	2,026
Plums .....					150	765	1,589	1,194	428	53	1		4,180
Prunes .....								26	19				45
Strawberries .....	266	361	1,070	2,178	1,759	1,153	1,123	792	542	512	90	121	9,967
Fruits, other <sup>1</sup> .....	1								25	31	19	13	89
<b>Total .....</b>	<b>5,699</b>	<b>5,636</b>	<b>7,347</b>	<b>6,501</b>	<b>8,498</b>	<b>10,007</b>	<b>11,365</b>	<b>11,624</b>	<b>8,616</b>	<b>8,813</b>	<b>8,600</b>	<b>6,062</b>	<b>98,768</b>
<b>Grand total .....</b>	<b>10,724</b>	<b>10,754</b>	<b>12,097</b>	<b>9,751</b>	<b>10,128</b>	<b>10,704</b>	<b>11,725</b>	<b>11,845</b>	<b>8,983</b>	<b>12,182</b>	<b>13,405</b>	<b>12,050</b>	<b>134,348</b>

<sup>1</sup> Not otherwise specified.  
AMS, Fruit and Vegetable Division, Market News Branch, (202) 720-3343.

**Table 5-75.—Fruits, dried: Production (dry basis), California, 1987-96**

Year	Apples	Apricots	Dates	Figs <sup>1</sup>	Peaches <sup>2</sup>	Pears <sup>3</sup>	Prunes	Grapes <sup>4</sup>	Total
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
1987 .....	2,900	2,980	19,400	16,850	3,900	1,130	229,000	357,950	634,110
1988 .....	2,050	2,640	22,000	18,000	2,500	1,220	151,000	366,500	565,910
1989 .....	2,850	3,900	22,000	15,500	1,700	1,140	226,000	433,200	706,290
1990 .....	3,200	3,050	24,000	16,000	1,500	1,270	147,000	395,500	591,520
1991 .....	1,870	2,600	22,000	14,600	2,400	1,550	187,000	348,000	580,020
1992 .....	2,026	2,500	21,000	15,200	2,100	1,500	184,000	391,500	619,826
1993 .....	2,290	2,730	29,000	19,300	1,850	1,500	121,000	388,300	565,970
1994 .....	NA	4,800	23,000	18,200	1,450	1,300	193,000	422,000	663,750
1995 .....	NA	1,480	22,700	16,200	1,550	800	181,000	309,200	532,930
1996 .....	NA	2,170	26,000	13,600	1,700	700	220,600	312,400	576,570

<sup>1</sup> Standard and substandard. <sup>2</sup> Freestone only. <sup>3</sup> Bartlett only. <sup>4</sup> Raisin and table type. NA-not available.  
ERS, Specialty Crops Branch, (202) 694-5260.

**Table 5-76.—Fruits, dried: Commercial production in specified countries, 1994/95–1996/97**

Commodity/country	1994/95	1995/96	1996/97 <sup>1</sup>	Commodity/country	1994/95	1995/96	1996/97 <sup>1</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>
Prunes:				Raisins:			
Chile .....	16,850	16,000	17,600	Australia .....	32,600	58,000	23,000
France .....	43,098	61,280	66,700	Chile .....	35,150	31,500	20,000
United States .....	164,247	202,359	181,488	Greece .....	28,000	30,000	33,000
Total .....	224,195	279,639	265,788	Mexico .....	23,000	20,000	13,000
				South Africa .....	38,540	28,605	30,000
				Turkey .....	176,000	200,000	200,000
				United States .....	278,040	282,668	372,051
				Total .....	611,330	650,773	691,051

<sup>1</sup> Preliminary.

FAS, Horticultural and Tropical Products Division, (202) 720-3423. 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 5-77.—Fruits, frozen: Commercial pack, by kinds and areas, United States, 1996<sup>1</sup>**

Commodity	Northeast <sup>2</sup>	South <sup>3</sup>	Midwest <sup>4</sup>	West <sup>5</sup>	Total
	<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>
Apples .....		43,014	34,930	36,388	114,332
Apricots .....					17,795
Cherries, sweet .....			4,951	9,994	14,945
Peaches .....				109,598	109,598
Plums and prunes .....				1,736	1,736
Purees, noncitrus <sup>6</sup> .....				78,457	78,457
Berries:					
Blackberries .....			<sup>9</sup>	20,404	20,404
Blueberries .....	60,708		18,313	11,064	90,085
Boysenberries .....					5,288
Loganberries .....					<sup>8</sup>
Raspberries, black .....					1,779
Raspberries, red .....					23,339
Strawberries .....					330,139
Miscellaneous fruits and berries <sup>7</sup> .....					134,130
Total .....	60,708	43,014	58,194	267,641	941,991

<sup>1</sup> Includes the commercial pack only and does not include quantities produced in frozen food locker plants. <sup>2</sup> Connecticut, Maine, Massachusetts, New Jersey, New York, Pennsylvania, Rhode Island and Vermont.

<sup>3</sup> Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia. <sup>4</sup> Illinois, Indiana, Michigan, Minnesota, Nebraska, Ohio, and Wisconsin.

<sup>5</sup> Arizona, California, Colorado, Hawaii, Idaho, Montana, Oregon, Utah, and Washington. <sup>6</sup> 1996 data includes purees of apricot, apple, banana, blackberry, blueberry, boysenberry, cherry, cranberry, currant, elderberry, grape, loganberry, nectarine, peach, pear, plum, black and red raspberry, and strawberry.

<sup>7</sup> 1996 data includes avocado, banana, cantaloupe, cranberries, elderberries, figs, gooseberries, grapes, loganberries, mangos, melon balls, mixed fruit, ollalieberries, oranges, pears, pineapple, and RSP cherries (103,428 pounds).

<sup>8</sup> Included with Miscellaneous fruits and berries. <sup>9</sup> Includes pack in Midwest

ERS, Specialty Crops Branch, (202) 694-5260. Data from American Frozen Food Institute.

**Table 5-78.—Fruits, frozen: Commercial pack, United States, 1987–96**

Commodity	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
	<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>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Apples .....	122,399	117,076	123,260	125,540	149,423	115,525	93,016	91,709	113,278	114,332
Apricots .....	22,227	14,675	17,564	16,512	15,626	21,237	17,901	18,192	10,046	17,759
Cherries, sweet ..	21,332	18,482	14,010	13,695	14,555	20,095	16,037	18,480	27,032	14,945
Peaches .....	105,764	110,286	99,217	111,203	100,157	99,010	94,381	102,073	89,743	109,598
Plums and prunes .....	657	507	753	986	901	1,229	870	1,181	1,042	1,736
Purees, noncitrus	39,749	24,707	28,686	42,452	41,875	52,315	63,928	63,122	71,862	78,457
Berries:										
Blackberries ....	21,027	21,437	13,765	18,619	13,647	31,498	23,118	24,226	26,823	20,404
Blueberries ....	69,153	82,382	89,274	102,141	98,030	123,738	139,059	110,017	118,064	90,085
Boysenberries ..	5,234	6,706	4,936	7,278	5,619	6,917	4,437	5,105	3,459	5,288
Loganberries ...	1,016	1,461	720	964	1,290	1,634	89	59	( <sup>1</sup> )	( <sup>1</sup> )
Raspberries ....	26,471	26,509	29,284	27,971	25,813	32,145	25,479	29,900	40,109	25,118
Strawberries ...	334,406	274,610	238,152	305,924	330,223	268,494	365,663	369,035	371,138	330,139
Miscellaneous fruits and berries .....	80,727	130,908	145,070	120,609	105,626	154,957	136,813	173,099	140,140	134,130
Total .....	850,162	829,746	804,691	893,894	902,785	928,794	980,791	1,006,198	1,012,736	941,991

<sup>1</sup> Included in miscellaneous.

ERS, Specialty Crops Branch, (202) 694-5260. Data from American Frozen Food Institute.

**Table 5-79.—Fruits: Per capita consumption, United States, 1987–96<sup>1</sup>**

Year	Fruits used fresh		
	Citrus fruit <sup>2</sup>	Noncitrus fruits <sup>3</sup>	Canned fruits <sup>4</sup>
	Per capita	Per capita	Per capita
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1987 .....	23.9	73.5	18.4
1988 .....	25.4	71.8	18.2
1989 .....	23.5	73.1	18.5
1990 .....	21.4	70.6	18.4
1991 .....	19.1	70.7	17.1
1992 .....	24.4	73.8	19.8
1993 .....	25.9	73.9	18.0
1994 .....	24.9	75.6	18.3
1995 .....	24.1	73.6	15.0
1996 <sup>8</sup> .....	24.9	74.0	16.4

Year	Canned juice <sup>5</sup>	Frozen fruit <sup>6</sup>	Dried fruits <sup>7</sup>
	Per capita	Per capita	Per capita
	<i>Gallons</i>	<i>Pounds</i>	<i>Pounds</i>
1987 .....	7.9	3.6	3.1
1988 .....	8.2	3.4	3.3
1989 .....	7.3	3.7	3.3
1990 .....	7.8	3.5	3.1
1991 .....	7.3	3.5	3.0
1992 .....	8.5	3.5	2.8
1993 .....	8.33	3.4	3.0
1994 .....	8.64	3.5	3.0
1995 .....	8.63	3.8	2.8
1996 <sup>8</sup> .....	8.60	3.6	2.8

<sup>1</sup>Fresh citrus fruits, canned fruit, and fruit juices are on a crop-year basis. Dried fruits are on a pack-year basis. The per capita consumption was obtained by dividing the total consumption by total population. <sup>2</sup>Oranges and tangelos, tangerines and tangelos, lemons, limes, and grapefruit. <sup>3</sup>Apples, apricots, avocados, bananas, cherries, cranberries, grapes, kiwifruit, mangoes, peaches and nectarines, pears, pineapples, papayas, plums and prunes, and strawberries. <sup>4</sup>Apples, apricots, cherries, olives, peaches, pears, pineapples, and plums and prunes. <sup>5</sup>Orange, grapefruit, lemon, lime, apple, grape, pineapple, and prune. <sup>6</sup>Blackberries, blueberries, raspberries, strawberries, other berries, apples, apricots, cherries, and peaches. <sup>7</sup>Apples, apricots, dates, figs, peaches, pears, prunes, and raisins. Dried data in terms of processed weight. <sup>8</sup>Preliminary.

ERS, Specialty Crops Branch, (202) 694-5260.

**Table 5-80.—All tree nuts: Supply and utilization, United States, 1987/88–1996/97**

Market year <sup>1</sup>	Beginning stocks	Marketable production <sup>2</sup>	Imports	Total supply	Exports	Ending stocks	Domestic consumption	
							Total	Per capita Pounds
—Million pounds (shelled)—								
1987/88 .....	186.2	1,000.6	132.4	1,320.6	426.1	356.8	536.3	2.20
1988/89 .....	356.8	940.6	126.7	1,422.4	456.1	404.7	563.3	2.29
1989/90 .....	404.7	794.6	169.8	1,369.0	488.2	326.2	554.7	2.23
1990/91 .....	326.2	961.5	198.4	1,486.1	522.6	354.0	609.6	2.42
1991/92 .....	354.0	848.9	171.1	1,373.9	563.7	262.5	547.7	2.16
1992/93 .....	262.5	860.3	228.1	1,351.0	544.0	237.0	569.9	2.22
1993/94 .....	237.0	947.1	214.6	1,398.0	538.2	279.4	581.1	2.24
1994/95 .....	279.7	1,061.4	218.9	1,560.1	635.2	334.1	590.9	2.26
1995/96 .....	334.1	771.3	204.1	1,309.5	540.8	257.1	511.6	1.93
1996/97 <sup>3</sup> .....	257.1	827.8	223.4	1,308.3	572.0	179.6	556.7	2.09

<sup>1</sup>Marketing season begins July 1 for almonds, hazelnuts, macadamias, pecans, and other nuts; August 1 for walnuts; and September 1 for pistachios. <sup>2</sup>Utilized production (NASS data) minus inedibles and noncommercial useage. <sup>3</sup>Preliminary.

ERS, Specialty Crops Branch, (202) 694-5260.

**Table 5-81.—Tree nuts: Commercial production in specified countries, 1994/95–96/97**

Commodity and country	1994/ 95	1995/ 96	1996/ 97 <sup>1</sup>	Commodity and country	1994/ 95	1995/ 96	1996/ 97 <sup>1</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>
<b>Almonds (shelled basis):</b>				<b>Walnuts:</b>			
Greece .....	16.0	13.0	12.5	Chile .....	8.8	9.8	10.6
Italy .....	14.0	15.0	6.0	China .....	210.0	230.9	238.0
Morocco .....	5.7	7.4	5.1	France .....	29.0	21.9	22.1
Spain .....	70.2	45.3	60.0	India .....	28.0	25.0	29.0
Turkey .....	15.7	13.7	15.0	Italy .....	9.0	16.0	12.0
United States .....	333.4	167.8	231.3	Turkey .....	66.0	65.0	66.0
<b>Total .....</b>	<b>455.0</b>	<b>262.2</b>	<b>329.9</b>	United States .....	210.5	212.3	188.7
<b>Hazelnuts (in-shell basis):</b>				<b>Total .....</b>	<b>561.3</b>	<b>580.9</b>	<b>566.4</b>
Italy .....	120.0	85.0	95.0				
Spain .....	23.7	14.8	6.5				
Turkey .....	525.0	455.0	480.0				
United States .....	19.1	35.4	17.2				
<b>Total .....</b>	<b>687.8</b>	<b>634.1</b>	<b>597.0</b>				

<sup>1</sup> Preliminary.

FAS, Horticultural and Tropical Products Division, (202) 720-3423. 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 5-82.—Almonds (shelled basis): Bearing acreage, yield, production, price, and value, California, 1988–97<sup>1</sup>**

Year	Bearing Acreage	Yield per acre	Production	Price per pound	Value
	<i>Acres</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1988 .....	419,000	1,410	590,000	1.05	600,075
1989 .....	411,000	1,190	490,000	1.02	480,930
1990 .....	411,000	1,610	660,000	.93	597,990
1991 .....	405,000	1,210	490,000	1.19	564,179
1992 .....	401,000	1,370	548,000	1.30	691,340
1993 .....	402,000	1,220	490,000	1.94	930,618
1994 .....	409,000	1,800	735,000	1.34	965,202
1995 .....	400,000	925	370,000	2.48	880,896
1996 .....	405,000	1,260	510,000	2.08	1,018,368
1997 .....	420,000	1,790	750,000	1.50	1,080,000

<sup>1</sup> Price and value are based on edible portion of the crop only. Included in production are inedible quantities of no value as follows (million pounds): 1988—18.5; 1989—18.5, 1990—17.0; 1991—15.9; 1992—16.2; 1993—10.3. 1994—14.7; 1995—14.8; 1996—20.4; 1997—30.0.

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

**Table 5-83.—Almonds (shelled basis<sup>1</sup>): Foreign trade, United States, 1986–95**

Year beginning October	Imports	Domestic exports	Year beginning October	Imports	Domestic exports
	<i>Metric tons</i>	<i>Metric tons</i>		<i>Metric tons</i>	<i>Metric tons</i>
1986 .....	719	73,653	1991 .....	53	121,831
1987 .....	174	150,191	1992 .....	27	114,530
1988 .....	150	136,177	1993 .....	47	125,014
1989 .....	26	144,633	1994 .....	68	213,657
1990 .....	50	133,740	1995 .....	68	300,355

<sup>1</sup> Imports of unshelled nuts converted to shelled basis at ratio of 1.67 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 1.67 to 1.0.

ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694-5260.

**Table 5-84.—Hazelnuts (in-shell basis): Bearing acreage, yield, production, price, and value, United States, 1988–97<sup>1</sup>**

Year	Bearing Acreage	Yield per acre	Production	Price per ton	Value
	Acres	Tons	Tons	Dollars	1,000 dollars
Oregon					
1988	26,100	.62	16,300	853	13,904
1989	27,100	.47	12,800	817	10,458
1990	27,000	.60	21,500	783	16,835
1991	27,200	.93	25,300	726	18,368
1992	26,800	1.03	27,500	552	15,180
1993	26,700	1.53	40,800	633	25,826
1994	27,200	.77	21,000	834	17,514
1995	27,600	1.41	38,800	913	35,424
1996	28,200	.65	18,400	859	15,806
1997	28,300	1.55	44,000	894	39,336
Washington					
1988	400	.50	200	891	178
1989	360	.56	200	1,030	206
1990	300	.67	200	880	176
1991	270	.74	200	755	151
1992	230	.87	200	620	124
1993	230	.87	200	685	137
1994	200	.50	100	900	90
1995	200	1.00	200	935	187
1996	150	.67	100	940	94
1997	175	.57	100	972	97
United States					
1988	26,500	.62	16,500	853	14,082
1989	27,460	.47	13,000	820	10,664
1990	27,300	.79	21,700	784	17,011
1991	27,470	.93	25,500	726	18,519
1992	27,030	1.02	27,700	552	15,304
1993	26,930	1.52	41,000	633	25,963
1994	27,400	.77	21,100	834	17,604
1995	27,800	1.40	39,000	913	35,611
1996	28,350	.65	18,500	859	15,900
1997	28,475	1.55	44,100	894	39,433

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

**Table 5-85.—Hazelnuts (shelled basis<sup>1</sup>): Foreign trade, United States, 1986–95**

Year beginning October	Imports	Domestic exports	Year beginning October	Imports	Domestic exports
	Metric tons	Metric tons		Metric tons	Metric tons
1986	1,844	2,579	1991	2,514	3,845
1987	1,797	3,281	1992	3,962	2,676
1988	7,373	2,210	1993	2,937	3,738
1989	3,034	2,109	1994	6,927	3,090
1990	3,987	2,987	1995	3,528	5,422

<sup>1</sup> Imports of unshelled nuts converted to shelled basis at ratio of 2.22 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1.

ERS, Specialty Crops Branch, (202) 694-5260.

**Table 5-86.—Macadamia nuts (in-shell basis): Bearing acreage, yield, production, price, and value, Hawaii, 1988–97**

Year	Bearing Acreage	Yield per acre	Production	Price per pound	Value
	Acres	Pounds	1,000 pounds	Cents	1,000 dollars
1988	16,600	2,740	45,500	90.0	40,950
1989	18,200	2,770	50,500	89.0	44,945
1990	18,400	2,720	50,000	82.0	41,000
1991	18,200	2,720	49,500	70.0	34,650
1992	17,500	2,740	48,000	68.0	32,640
1993	18,500	2,620	48,500	68.0	32,980
1994	18,500	2,840	52,500	69.0	36,225
1995	19,300	2,640	51,000	74.0	37,740
1996	19,200	2,940	56,500	78.0	44,070
1997 <sup>1</sup>	19,200	3,020	58,000	74.0	42,920

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



**Table 5-87.—Pecans (in-shell basis): Production, price per pound, and value, United States, 1988–97**

Year	Improved varieties			Native and seedling			All pecans		
	Production	Price	Value	Production	Price	Value	Production	Price	Value
	1,000 pounds	Cents	1,000 dollars	1,000 pounds	Cents	1,000 dollars	1,000 pounds	Cents	1,000 dollars
1988 <sup>1</sup> .....	185,500	62.6	116,210	122,700	41.1	50,448	308,200	54.1	166,658
1989 <sup>2</sup> .....	161,000	78.6	126,491	73,200	53.8	39,350	250,500	71.5	179,040
1990 .....	143,500	128.0	184,135	41,250	90.2	37,212	205,000	121.0	247,590
1991 .....	163,300	114.0	186,917	115,000	83.5	95,969	299,000	104.0	309,524
1992 .....	104,800	157.0	164,333	41,100	114.0	46,794	166,000	145.0	240,362
1993 .....	237,100	62.9	149,189	109,200	39.6	43,270	365,000	58.6	213,862
1994 .....	118,900	115.0	136,945	59,600	76.4	45,531	199,000	104.0	207,345
1995 .....	175,300	112.0	195,657	76,800	72.5	55,678	268,000	101.0	271,818
1996 <sup>3</sup> .....	172,625	68.6	118,465	48,875	46.4	22,654	221,500	63.7	141,119
1997 <sup>4</sup> .....	198,550	108.0	215,326	73,550	56.0	41,717	272,100	94.5	257,043

<sup>1</sup>CA added to program in 1988. <sup>2</sup>AZ, KS, MO, and TN added to program in 1989. No breakdown between improved varieties and native and seedling varieties available. <sup>3</sup>MO and TN discontinued. <sup>4</sup>Preliminary.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-88.—Pecans (in-shell basis): Production and marketing year average price per pound, by States, 1995–97**

Item and State	Production			Price for crop of—		
	1995	1996	1997 <sup>1</sup>	1995	1996	1997 <sup>1</sup>
	1,000 pounds	1,000 pounds	1,000 pounds	Dollars	Dollars	Dollars
<b>IMPROVED VARIETIES<sup>2</sup></b>						
AL .....	7,000	9,000	4,000	0.883	0.560	0.700
AZ .....	.....	17,000	17,500	.....	0.620	1.250
AR .....	900	800	1,900	1.400	1.000	1.070
CA .....	2,900	1,300	2,300	1.280	0.830	1.180
FL .....	600	500	700	0.950	0.650	1.000
GA .....	62,000	86,000	73,000	1.110	0.646	0.993
LA .....	2,000	2,000	3,000	1.000	0.900	1.050
MS .....	1,200	1,300	2,600	1.050	0.780	0.841
NM .....	45,000	22,000	38,000	1.240	0.740	1.200
NC .....	1,800	425	550	0.850	0.650	0.650
OK .....	2,500	500	3,000	1.100	0.990	0.800
SC .....	2,400	1,800	2,000	1.010	0.700	0.760
TX .....	47,000	30,000	50,000	1.050	0.800	1.150
US .....	175,300	172,625	198,550	1.120	0.686	1.080
<b>NATIVE AND SEEDLING</b>						
AL .....	3,000	5,000	4,000	0.757	0.480	0.600
AR .....	700	400	900	0.800	0.700	0.810
FL .....	500	1,400	1,600	0.750	0.550	0.600
GA .....	13,000	14,000	12,000	0.857	0.452	0.605
KS .....	500	200	4,200	0.920	0.980	0.744
LA .....	11,000	14,000	10,000	0.600	0.400	0.480
MS .....	1,000	1,300	1,400	0.700	0.570	0.652
NC .....	1,500	375	450	0.700	0.500	0.600
OK .....	16,500	1,500	18,000	0.780	0.520	0.530
SC .....	1,100	700	1,000	0.810	0.530	0.720
TX .....	28,000	10,000	20,000	0.670	0.500	0.550
US .....	76,800	48,875	73,550	0.725	0.464	0.560
<b>ALL PECANS</b>						
AL .....	10,000	14,000	8,000	0.845	0.531	0.650
AZ .....	.....	17,000	17,500	.....	0.620	1.250
AR .....	1,600	1,200	2,800	1.140	0.900	0.986
CA .....	2,900	1,300	2,300	1.280	0.830	1.180
FL .....	1,100	1,900	2,300	0.859	0.576	0.722
GA .....	75,000	100,000	85,000	1.070	0.619	0.938
KS .....	500	200	4,200	0.920	0.980	0.744
LA .....	13,000	16,000	13,000	0.662	0.463	0.612
MS .....	2,200	2,600	4,000	0.891	0.675	0.775
NM .....	45,000	22,000	38,000	1.240	0.740	1.200
NC .....	3,300	800	1,000	0.782	0.580	0.628
OK .....	19,000	2,000	21,000	0.822	0.638	0.569
SC .....	3,500	2,500	3,000	0.947	0.652	0.747
TX .....	75,000	40,000	70,000	0.908	0.725	0.979
Other States <sup>3</sup> .....	15,900	.....	.....	1.290	.....	.....
US .....	268,000	221,500	272,100	1.010	0.637	0.945

<sup>1</sup>Preliminary. <sup>2</sup>Budded, grafted or topworked varieties. <sup>3</sup>AZ, MO, and TN in 1995. No breakdown between improved varieties and native and seedling varieties is available. MO and TN discontinued in 1996.  
NASS, Crops Branch, (202) 720-2127.

**Table 5-89.—Pecans (shelled basis<sup>1</sup>): Foreign trade, United States, 1986–95**

Year beginning October	Imports	Domestic exports	Year beginning October	Imports	Domestic exports
	<i>Metric tons</i>	<i>Metric tons</i>		<i>Metric tons</i>	<i>Metric tons</i>
1986 .....	3,938	1,229	1991 .....	8,262	7,767
1987 .....	5,345	1,961	1992 .....	12,864	7,067
1988 .....	757	2,641	1993 .....	9,192	7,616
1989 .....	6,391	5,062	1994 .....	13,571	6,121
1990 .....	10,516	7,607	1995 .....	12,785	7,915

<sup>1</sup>Imports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1.

ERS, Specialty Crops Branch, (202) 694–5260.

**Table 5-90.—Pistachios (in-shell basis): Bearing acreage, yield, production, price, and value, California, 1988–97**

Year	Bearing Acreage	Yield per acre	Production	Price per pound	Value
	<i>Acre</i>	<i>Pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 Dollars</i>
1988 .....	47,200	1,990	94,000	1.22	114,680
1989 .....	50,900	766	39,000	1.63	63,570
1990 .....	53,700	2,230	120,000	1.02	122,400
1991 .....	55,700	1,380	77,000	1.25	96,250
1992 .....	56,500	2,600	147,000	1.03	151,410
1993 .....	57,000	2,670	152,000	1.07	162,640
1994 .....	57,500	2,240	129,000	.921	118,809
1995 .....	60,300	2,450	148,000	1.09	161,320
1996 .....	64,300	1,630	105,000	1.16	121,800
1997 <sup>1</sup> .....	65,400	2,750	180,000	1.13	203,400

<sup>1</sup> Preliminary.

NASS, Crops Branch, (202) 720–2127.

**Table 5-91.—Walnuts (English): Bearing acreage, yield, production, price, and value, California, 1988–97**

Year	Bearing Acreage	Yield per acre	Production	Price per ton	Value
	<i>Acre</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1988 .....	177,000	1.18	209,000	922	192,698
1989 .....	179,000	1.28	229,000	1,070	245,030
1990 .....	181,000	1.25	227,000	1,040	236,080
1991 .....	181,000	1.43	259,000	1,060	274,540
1992 .....	178,000	1.14	203,000	1,410	286,230
1993 .....	176,000	1.48	260,000	1,390	361,400
1994 .....	171,000	1.36	232,000	1,030	238,960
1995 .....	169,000	1.38	234,000	1,400	327,600
1996 .....	169,000	1.23	208,000	1,570	326,560
1997 <sup>1</sup> .....	170,000	1.58	269,000	NA	NA

<sup>1</sup> Preliminary.

NA-not available.

NASS, Crops Branch, (202) 720–2127.

**Table 5-92.—Walnuts (shelled basis<sup>1</sup>): Foreign trade, United States, 1986–95**

Year beginning October	Imports	Domestic exports	Year beginning October	Imports	Domestic exports
	<i>Metric tons</i>	<i>Metric tons</i>		<i>Metric tons</i>	<i>Metric tons</i>
1986 .....	1,261	29,216	1991 .....	26	43,748
1987 .....	158	29,161	1992 .....	3,835	30,172
1988 .....	72	31,646	1993 .....	336	38,396
1989 .....	66	34,912	1994 .....	317	42,086
1990 .....	65	30,973	1995 .....	1,047	45,991

<sup>1</sup>Imports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1. Exports of unshelled nuts converted to shelled basis at ratio of 2.50 to 1.

ERS, Specialty Crops Branch, (202) 694–5260.

**Table 5-93.—Cacao beans: United States imports by country of origin, 1994-96**

Continent and country	1994	1995	1996 <sup>1</sup>	Continent and country	1994	1995	1996 <sup>1</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 America:</b>				<b>Africa:</b>			
Costa Rica .....	29	125	94	Nigeria .....	16,194	7,318	3,504
Dominican Republic .....	46,171	42,702	45,077	Cote d'Ivoire .....	78,405	79,390	194,562
Guatemala .....	117	291	5	Ghana .....	8,700	32,550	20,221
Haiti .....	0	822	816	Other countries .....	0	0	66
Honduras .....	600	100	0	<b>Total .....</b>	<b>103,299</b>	<b>119,258</b>	<b>218,353</b>
Mexico .....	184	5,951	3,966	<b>Asia and Oceania:</b>			
Trinidad and Tobago .....	706	1,019	841	Indonesia .....	86,672	38,080	102,474
Other countries .....	1,107	1,257	533	Malaysia .....	1,300	1,676	0
<b>Total .....</b>	<b>48,914</b>	<b>52,267</b>	<b>51,332</b>	Papua New Guinea .....	10,926	10,052	7,209
<b>South America:</b>				Other countries .....	161	562	73
Brazil .....	27,834	20,422	26,849	<b>Total .....</b>	<b>99,059</b>	<b>50,370</b>	<b>109,756</b>
Colombia .....	0	0	0	<b>Europe:</b>	<b>751</b>	<b>867</b>	<b>1,167</b>
Ecuador .....	30,326	39,390	45,018	<b>Grand total .....</b>	<b>312,442</b>	<b>283,430</b>	<b>453,079</b>
Peru .....	0	0	0				
Venezuela .....	2,258	855	605				
<b>Total .....</b>	<b>60,418</b>	<b>60,668</b>	<b>72,472</b>				

<sup>1</sup> Preliminary.  
FAS, Horticultural and Tropical Products Division, (202) 720-3423. Compiled from reports of the U.S. Department of Commerce.

**Table 5-94.—Cacao beans: Exports from principal producing countries 1993/94-1995/96**

Continent and country	1993/94	1994/95	1995/96 <sup>1</sup>	Continent and country	1993/94	1994/95	1995/96 <sup>1</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 America:</b>				<b>Africa—Con.</b>			
Costa Rica .....	260	203	793	Ghana .....	261,074	256,088	330,646
Dominican Republic .....	52,277	49,607	49,895	Cote d'Ivoire .....	788,235	762,956	1,037,989
Grenada .....	800	750	890	Kenya .....	0	90	10
Haiti .....	2,586	4,582	3,348	Liberia .....	70	20	760
Honduras .....	2,830	2,000	2,000	Madagascar .....	3,160	2,474	2,604
Jamaica .....	2,330	2,156	2,142	Nigeria .....	132,238	134,451	146,754
Mexico .....	9,530	11,975	2,886	Sao Tome and Principe .....	3,870	2,040	3,370
Trinidad and Tobago .....	1,466	1,487	1,529	Sierra Leone .....	2,840	2,760	3,190
Other countries .....	922	1,543	590	Tanzania .....	800	2,720	2,460
<b>Total .....</b>	<b>73,001</b>	<b>74,303</b>	<b>64,073</b>	Togo .....	4,000	4,000	5,130
<b>South America:</b>				Uganda .....	700	650	D960
Brazil .....	85,876	39,717	27,355	Zaire .....	3,500	3,420	3,060
Colombia .....	8,740	1,120	960	<b>Total .....</b>	<b>1,295,090</b>	<b>1,270,860</b>	<b>1,640,620</b>
Ecuador .....	46,569	51,231	64,013	<b>Asia and Oceania:</b>			
Venezuela .....	10,134	7,704	7,788	Indonesia .....	211,238	185,332	223,884
Other Countries .....	240	193	520	Malaysia .....	100,941	56,836	46,628
<b>Total .....</b>	<b>151,559</b>	<b>99,965</b>	<b>100,636</b>	Papua New Guinea .....	31,105	28,910	35,423
<b>Africa:</b>				Solomon Islands .....	3,621	2,667	3,950
Benin .....	0	0	0	Sri Lanka .....	68	11	20
Cameroon .....	85,359	91,990	93,069	Vanuatu .....	1,996	1,262	1,800
Congo .....	210	300	600	Other Countries .....	269	270	620
Equatorial Guinea .....	4,000	2,600	4,500	<b>Total .....</b>	<b>349,240</b>	<b>275,290</b>	<b>312,330</b>
Gabon .....	1,030	1,018	1,022	<b>Grand total .....</b>	<b>1,868,890</b>	<b>1,720,420</b>	<b>2,117,660</b>
Guinea .....	4,000	3,280	4,500				

<sup>1</sup> Preliminary  
FAS, Horticultural and Tropical Products Division, (202) 720-3423. International Cocoa Organization.

**Table 5-95.—Coffee: United States imports by country of origin, 1994–96<sup>1</sup>**

Continent and country	1994	1995	1996 <sup>2</sup>	Continent and country	1994	1995	1996 <sup>2</sup>
	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>		<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>
North America: <sup>3</sup>				Kenya .....	67	60	100
Costa Rica .....	325	388	482	Madagascar .....	47	0	0
Dominican Republic .....	207	266	255	Rwanda .....	0	4	48
El Salvador .....	376	284	401	Uganda .....	191	61	125
Guatemala .....	1,403	1,637	1,748	Zaire .....	1	7	0
Honduras .....	154	300	262	Other countries .....	36	43	30
Mexico .....	2,516	2,887	3,734	Total .....	695	553	514
Other countries .....	96	164	129				
Total .....	5,076	5,926	7,011	Asia and Oceania:			
South America:				India .....	272	343	383
Brazil .....	2,850	2,302	1,852	Indonesia .....	558	513	1,246
Colombia .....	2,372	2,485	3,011	Papua, New Guinea .....	68	52	84
Ecuador .....	969	745	665	Philippines .....	78	3	0
Peru .....	249	621	441	Thailand .....	676	770	713
Venezuela .....	295	89	445				Vietnam
Other countries .....	1	1	3				D255
Total .....	6,736	6,243	6,417	Other countries .....	49	29	D975
Africa:				Total .....	1,955	2,685	D1,081
Burundi .....	14	95	3	Other countries .....	451	478	33
Cameroon .....	10	45	49	Total .....	1,955	2,685	3,540
Cote d'Ivoire .....	114	129	22	Other countries .....	451	478	465
Africa—Con.				Grand total .....	14,913	15,886	17,947
Ethiopia .....	215	109	137				

<sup>1</sup>Green coffee only; does not include roasted or soluble. Bags of 60 kilograms each (132.276 lbs.). <sup>2</sup>Preliminary. <sup>3</sup>Includes Central America.

FAS, Horticultural and Tropical Products Division, (202) 720–3423. Compiled from reports of the U.S. Department of Commerce.

**Table 5-96.—Coffee: Area, yield, total production, marketing year average price, and value, Hawaii, 1988–89 to 1997–98**

Season	Area harvested	Yield per harvested acre	Production	Price per pound	Value
	<i>Acres</i>	<i>1,000 pounds</i>	<i>1,00 pounds</i>	<i>Dollars</i>	<i>1,00 dollars</i>
1988–89 .....	2,150	.9	2,000	3.30	6,600
1989–90 .....	2,300	1.4	3,200	3.90	12,480
1990–91 .....	2,400	1.2	2,800	2.70	7,560
1991–92 .....	2,400	1.2	2,800	1.75	4,900
1992–93 .....	4,000	.6	2,400	1.70	4,080
1993–94 .....	4,200	.7	2,900	2.25	6,525
1994–95 .....	4,400	1.0	4,300	2.80	12,040
1995–96 .....	5,400	1.0	5,400	3.00	16,200
1996–97 <sup>1</sup> .....	5,300	1.2	6,400	3.25	20,800
1997–98 <sup>1</sup> .....	5,600	1.6	9,000	3.25	29,250

<sup>1</sup>Preliminary.

NASS, Crops Branch, (202) 720–2127.

**Table 5-97.—Coffee: Exports from principal producing countries, 1994–96 <sup>1</sup>**

Continent and country of origin	1994	1995	1996 <sup>2</sup>	Continent and country of origin	1994	1995	1996 <sup>2</sup>
	<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>		<i>1,000 bags</i>	<i>1,000 bags</i>	<i>1,000 bags</i>
<b>North America:</b>				<b>Africa—Con.</b>			
Costa Rica .....	2,105	2,067	2,430	Ethiopia .....	1,475	1,276	1,838
Dominican Republic .....	332	451	453	Guinea .....	50	152	35
El Salvador .....	2,093	1,807	2,312	Cote d'Ivoire .....	2,444	2,494	2,750
Guatemala .....	3,274	3,701	3,979	Kenya .....	1,358	1,450	1,902
Haiti .....	103	152	156	Madagascar .....	436	585	548
Honduras .....	1,718	1,796	2,060	Rwanda .....	30	314	265
Mexico .....	2,789	3,626	4,637	Tanzania .....	632	733	941
Nicaragua .....	624	681	822	Togo .....	166	200	85
<b>Total .....</b>	<b>13,038</b>	<b>14,281</b>	<b>16,849</b>	Uganda .....	3,369	3,079	4,655
<b>South America:</b>				Zaire .....	761	1,033	771
Brazil .....	17,290	14,405	15,194	Zimbabwe .....	32	157	150
Colombia .....	11,768	9,814	10,588	<b>Total .....</b>	<b>11,952</b>	<b>12,674</b>	<b>14,737</b>
Ecuador .....	2,145	1,540	1,536	<b>Asia and Oceania:</b>			
Peru .....	1,057	1,760	1,517	India .....	2,496	2,469	3,101
Venezuela .....	386	97	492	Indonesia .....	4,605	3,945	6,226
<b>Total .....</b>	<b>32,646</b>	<b>27,616</b>	<b>29,327</b>	Papua New Guinea .....	1,157	1,002	1,090
<b>Africa:</b>				Philippines .....	126	57	27
Angola .....	8	41	52	Thailand .....	1,136	1,210	872
Burundi .....	508	529	224	Vietnam .....	2,721	3,546	3,771
Cameroon .....	546	399	423	<b>Total .....</b>	<b>12,241</b>	<b>12,229</b>	<b>15,087</b>
Central African Republic ..	137	232	98	<b>Grand total .....</b>	<b>70,487</b>	<b>67,517</b>	<b>76,565</b>

<sup>1</sup> Mostly green coffee, some countries include soluble or roasted. Bags of 60 kilograms each (132.276 lbs.). <sup>2</sup> Preliminary.

FAS, Horticultural and Tropical Products Division, (202) 720–3423. International Coffee Organization.

**Table 5-98.—Tea: Exports from principal producing countries, 1992–94**

Continent and country	1992	1993	1994 <sup>1</sup>	Continent and country	1992	1993	1994 <sup>1</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>South America:</b>				<b>Asia and Oceania:</b>			
Argentina .....	36,529	43,549	43,230	Iran .....	1,000	1,500	1,500
Brazil .....	8,211	8,336	7,800	Bangladesh .....	27,160	31,914	23,640
Ecuador .....	1,458	1,200	1,200	China .....	175,526	201,435	179,679
Peru .....	248	388	300	Taiwan .....	5,296	5,142	4,373
<b>Total .....</b>	<b>46,446</b>	<b>53,472</b>	<b>52,530</b>	India .....	173,358	173,726	144,748
<b>Africa:</b>				Indonesia .....	121,243	123,926	84,916
Burundi .....	5,651	5,760	6,009	Japan .....	290	328	345
Kenya .....	166,518	188,390	184,211	Malaysia .....	1,000	800	800
Malawi .....	35,363	35,270	38,672	Papua New Guinea .....	5,648	6,441	3,400
Mauritius .....	5,461	4,398	4,036	Sri Lanka .....	177,801	209,942	224,235
Mozambique .....	600	300	500	Turkey .....	5,048	39,611	5,200
Rwanda .....	13,034	7,000	5,000	Vietnam .....	12,967	16,200	12,000
Tanzania .....	17,835	19,387	18,570	<b>Total .....</b>	<b>706,337</b>	<b>810,965</b>	<b>684,836</b>
Uganda .....	7,817	10,251	10,971	<b>Grand total <sup>2</sup></b>	<b>1,015,930</b>	<b>1,151,538</b>	<b>1,020,090</b>
Zaire .....	1,500	1,500	2,000				
Zimbabwe .....	6,089	8,065	8,579				
<b>Total .....</b>	<b>262,347</b>	<b>286,101</b>	<b>281,724</b>				

<sup>1</sup> Preliminary. <sup>2</sup> Includes other countries.

FAS, Horticultural and Tropical Products Division, (202) 720–3423. International Tea Committee.

**Table 5-99.—Tea: United States imports by country of origin, 1994–96**

Continent and country	1994	1995	1996 <sup>1</sup>	Continent and country	1994	1995	1996 <sup>1</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 America:				Asia and Oceania—Con.			
Canada .....	160	209	199	Hong Kong .....	378	517	306
Total .....	160	209	199	India .....	3,705	3,227	3,615
Central and South America: <sup>2</sup>				Indonesia .....	15,011	9,379	12,099
Argentina .....	25,121	25,191	26,888	Japan .....	184	180	204
Brazil .....	3,843	2,798	1,993	Papua New Guinea .....	1,087	734	1,142
Ecuador .....	921	442	525	Sri Lanka .....	4,842	5,240	4,229
Other countries .....	176	96	147	Other countries .....	1,295	869	522
Total .....	30,061	28,527	29,553	Total .....	51,475	41,141	44,254
Europe:				Africa:			
Germany .....	4,481	5,126	4,779	Kenya .....	3,406	2,700	4,328
Netherlands .....	640	793	188	Malawi .....	3,865	2,562	3,643
United Kingdom .....	493	521	684	Mozambique .....	50	0	0
Other countries .....	186	123	197	Rwanda .....	11	54	53
Total .....	5,800	6,563	5,848	South Africa .....	665	206	477
Asia and Oceania:				Tanzania .....	429	1,070	738
China .....	24,549	20,634	21,698	Other countries .....	266	272	52
Taiwan .....	424	361	438	Total .....	8,692	6,864	9,294
				Grand total .....	96,184	83,308	89,147

<sup>1</sup> Preliminary. <sup>2</sup> Includes Mexico.

FAS, Horticultural and Tropical Products Division, (202) 720-3423. Compiled from reports of the U.S. Department of Commerce.

**Table 5-100.—Agaricus mushrooms: Area, volume of sales, marketing year average price, and value of sales, United States, 1987/88–1996/97<sup>1</sup>**

Year	Area in production <i>1,000 sq. ft.</i>	Volume of sales <i>1,000 pounds</i>	Price per pound <i>Cents</i>	Value of sales		
				Total <i>1,000 dollars</i>	Fresh market <i>1,000 dollars</i>	Processing <i>1,000 dollars</i>
1987–88 .....	130,527	631,819	86.1	544,300	444,967	99,333
1988–89 .....	132,659	667,759	89.3	596,338	474,675	121,663
1989–90 .....	137,861	714,992	90.2	644,738	512,055	132,683
1990–91 .....	139,922	749,151	86.5	647,915	501,967	145,948
1991–92 .....	138,148	746,832	87.5	653,841	494,340	159,501
1992–93 .....	141,909	776,357	86.2	669,398	521,566	147,832
1993–94 .....	135,703	750,799	91.6	687,673	532,863	154,810
1994–95 .....	139,617	782,340	93.5	731,173	560,127	171,046
1995–96 .....	135,320	777,870	93.5	727,578	588,126	139,452
1996–97 .....	136,230	776,677	94.0	730,282	605,728	124,554

<sup>1</sup> Marketing year begins July 1 and ends June 30 the following year.

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

**Table 5-101.—Mushrooms, canned: United States imports by country of origin, 1992–96**

Country	1992 <sup>1</sup>	1993 <sup>1</sup>	1994 <sup>1</sup>	1995 <sup>1</sup>	1996 <sup>1</sup>
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Canada .....	123	123	282	283	270
Chile .....	937	1,427	4,802	4,835	3,221
China, Peoples Republic of .....	11,715	11,944	17,261	30,514	31,109
Columbia .....	0	0	874	1,958	1,852
France .....	499	427	297	50	13
Hong Kong .....	9,616	8,143	11,423	3,930	2,408
India .....	1,173	1,030	2,160	2,731	1,992
Indonesia .....	14,892	12,136	14,210	16,835	14,210
Malaysia .....	423	382	875	896	430
Mexico .....	440	2,478	2,167	1,748	1,874
Netherlands .....	1,114	612	5,703	2,463	702
Spain .....	512	266	1,393	592	280
Taiwan .....	5,377	2,139	2,029	2,589	2,865
Thailand .....	2,693	2,735	2,277	1,933	580
Other .....	599	417	238	154	86
<b>Total .....</b>	<b>50,113</b>	<b>44,259</b>	<b>65,991</b>	<b>71,511</b>	<b>61,892</b>

<sup>1</sup> Includes straw mushrooms.  
 FAS, Horticultural and Tropical Products Division, (202) 720-6086. Compiled from reports of the U.S. Department of Commerce.

**Table 5-102.—Specialty mushrooms: Number of growers, total production, volume of sales, price per pound, and value of sales, July 1–June 30, 1994–95/1996–97<sup>1</sup>**

Year and variety	Growers	All sales			
		Total production <sup>2</sup>	Volume of sales <sup>3</sup>	Price per pound	Value of sales
		<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
<b>1994–95</b>					
Shiitake <sup>5</sup> .....	.....	5,649	5,396	3.86	20,819
Oyster .....	.....	1,980	1,800	2.65	4,773
Other .....	.....	1,165	1,046	3.56	3,724
US .....	192	8,794	8,242	3.56	29,316
<b>1995–96</b>					
Shiitake <sup>5</sup> .....	.....	6,140	5,665	3.49	19,757
Oyster .....	.....	1,941	1,791	2.49	4,467
Other .....	.....	1,495	1,379	4.15	5,729
US .....	188	9,576	8,835	3.39	29,953
<b>1996–97</b>					
Shiitake <sup>5</sup> .....	.....	6,837	6,475	3.40	21,994
Oyster .....	.....	2,666	2,516	2.60	6,537
Other .....	.....	1,609	1,485	4.70	6,983
US <sup>4</sup> .....	178	11,112	10,476	3.39	35,514

<sup>1</sup> Specialty mushroom estimates represent growers who have at least 200 natural wood logs or commercial indoor growing area. <sup>2</sup> Total production includes all fresh market and processing sales plus amount harvested but not sold (shrinkage, cullage, dumped, etc.). <sup>3</sup> Virtually all specialty mushroom sales are for fresh market. <sup>4</sup> States reporting in 1994-95: AR, CA, CO, CT, FL, HI, ID, IL, IA, KY, MA, MI, MN, MS, MO, NY, NC, OH, OR, PA, SC, TN, VA, WA, WI, and WV. 1995-96: AR, CA, CO, CT, DE, FL, GA, HI, ID, IL, KY, MD, MA, MI, MN, MS, MO, NY, NC, OH, OK, OR, PA, SC, TN, VA, WA, WI, and WV. 1996-97: AR, CA, CO, CT, DE, FL, GA, HI, ID, IL, IA, KY, ME, MD, MA, MI, MN, MS, MO, NJ, NY, NC, OH, OK, OR, PA, SC, TN, VA, WA, WI, and WV. <sup>5</sup> Includes small quantity of logs producing oyster and other mushrooms. These logs are not published separately to avoid disclosure of operations.

**Table 5-103.—Cut flowers: Sales and value for operations with \$100,000+ sales, United States, 1987–96<sup>1</sup>**

Year	Quantity sold	Wholesale price	Value of sales at wholesale <sup>2</sup>	Quantity sold	Wholesale price	Value of sales at wholesale <sup>2</sup>
	Standard carnations			Miniature carnations		
	<i>1,000 Blooms</i>	<i>Cents</i>	<i>1,000 dollars</i>	<i>1,000 Bunches</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	274,865	14.7	40,479	13,258	1.43	18,995
1988 .....	290,047	14.5	42,154	13,233	1.51	20,001
1989 .....	248,661	14.6	36,223	12,541	1.42	17,748
1990 .....	223,956	15.6	34,943	11,733	1.46	17,186
1991 .....	197,580	16.5	32,536	11,163	1.44	16,120
1992 .....	213,599	14.4	30,777	9,706	1.51	14,703
1993 .....	194,876	14.0	27,207	8,974	1.35	12,107
1994 .....	116,232	15.6	18,141	7,174	1.40	10,065
1995 .....	112,067	15.3	17,199	9,152	1.21	11,060
1996 .....	90,087	14.3	12,923	5,730	1.33	7,594
	Standard chrysanthemums			Pompon chrysanthemums		
	<i>1,000 Blooms</i>	<i>Cents</i>	<i>1,000 dollars</i>	<i>1,000 Bunches</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	42,752	35.7	15,256	29,088	1.31	38,083
1988 .....	44,108	32.9	14,505	30,021	1.27	38,274
1989 .....	39,275	36.2	14,214	22,919	1.28	29,295
1990 .....	19,003	39.8	7,559	19,327	1.31	25,296
1991 .....	22,138	36.4	8,053	20,748	1.19	24,788
1992 .....	19,775	39.3	7,769	15,436	1.16	17,971
1993 .....	19,730	43.3	8,541	11,025	1.42	15,695
1994 .....	15,303	47.9	7,325	12,106	1.35	16,345
1995 .....	14,877	53.8	7,997	13,542	1.26	17,079
1996 .....	15,106	55.4	8,364	11,953	1.25	14,953
	Hybrid Tea roses			Sweetheart roses		
	<i>1,000 Blooms</i>	<i>Cents</i>	<i>1,000 dollars</i>	<i>1,000 Blooms</i>	<i>Cents</i>	<i>1,000 dollars</i>
1987 .....	438,184	34.8	152,646	126,437	23.8	30,133
1988 .....	440,627	35.3	155,385	124,813	24.3	30,370
1989 .....	481,164	35.1	169,002	106,319	25.2	26,775
1990 .....	481,587	34.8	167,457	99,675	26.5	26,449
1991 .....	463,890	34.0	157,551	88,748	26.1	23,199
1992 .....	458,974	33.9	155,738	74,588	25.2	18,775
1993 .....	429,020	33.8	144,823	78,270	25.0	19,545
1994 .....	404,938	33.1	134,034	64,551	23.7	15,276
1995 .....	352,154	32.5	114,594	45,350	24.5	11,133
1996 .....	306,929	34.7	106,607	43,556	26.5	11,556
	Gladioli			Other cut flowers		
	<i>1,000 Spikes</i>	<i>Cents</i>	<i>1,000 dollars</i>			<i>1,000 dollars</i>
1987 .....	200,526	16.2	32,446			111,435
1988 .....	199,273	17.0	33,935			123,230
1989 .....	175,153	19.4	34,061			155,213
1990 .....	163,644	20.2	33,101			155,729
1991 .....	165,510	21.1	34,941			174,342
1992 .....	187,643	20.0	37,494			175,228
1993 .....	165,683	20.3	33,675			162,318
1994 .....	190,914	20.7	39,520			201,591
1995 .....	149,132	24.2	36,110			208,458
1996 .....	145,227	23.0	33,435			251,068

<sup>1</sup> 1992-96 data not comparable with 1987-91.<sup>2</sup> Equivalent wholesale value of all sales.

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



**Table 5-104.—Cut Greens: Sales and value for operations with \$100,000+ sales, United States, 1987–96<sup>1</sup>**

Year	Leatherleaf Ferns			Other cut cultivated greens		
	Quantity sold	Wholesale price	Value of sales at wholesale <sup>2</sup>	Quantity sold	Wholesale price	Value of sales at wholesale <sup>2</sup>
	<i>1,000 Bunches</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 Bunches</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	84,214	.78	66,074	.....	.....	22,397
1988 .....	83,448	.80	67,132	.....	.....	23,629
1989 .....	81,220	.81	65,493	.....	.....	33,358
1990 .....	81,637	.84	68,476	.....	.....	38,108
1991 .....	86,478	.83	71,484	.....	.....	38,555
1992 .....	78,880	.85	66,718	.....	.....	44,806
1993 .....	85,239	.85	72,142	.....	.....	43,837
1994 .....	78,912	.86	67,544	.....	.....	51,703
1995 .....	74,968	.85	63,485	.....	.....	49,636
1996 .....	76,032	.88	66,616	.....	.....	54,399

<sup>1</sup> 1992-96 data not comparable with 1987-91. <sup>2</sup> Equivalent wholesale value of all sales. NASS, Crops Branch, (202) 720-2127.

**Table 5-105.—Potted flowering and foliage plants: Sales and value for operations with \$100,000+ sales, United States, 1987–96<sup>1</sup>**

Year	Quantity sold		Wholesale Price		Value of sales at wholesale <sup>2</sup>
	Less than 5 inches	5 inches or more	Less than 5 inches	5 inches or more	
African violets					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	23,575	746	1.08	3.04	27,749
1988 .....	23,143	664	1.02	2.99	25,543
1989 .....	22,380	592	1.11	4.09	27,185
1990 .....	21,464	539	1.12	3.80	26,145
1991 .....	21,920	523	1.10	3.34	25,858
1992 .....	22,625	436	1.13	3.50	27,232
1993 .....	22,492	237	1.07	3.46	24,777
1994 .....	23,963	721	1.06	2.77	27,423
1995 .....	21,366	707	1.08	2.74	25,086
1996 .....	20,728	271	1.07	3.79	23,131
Florist chrysanthemums					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	8,106	24,958	1.24	3.41	95,079
1988 .....	8,302	25,041	1.19	3.39	94,745
1989 .....	7,740	24,663	1.17	3.51	95,617
1990 .....	7,152	22,688	1.25	3.65	91,769
1991 .....	7,774	22,134	1.33	3.51	88,075
1992 .....	8,448	24,823	1.37	3.54	99,254
1993 .....	8,995	23,129	1.37	3.60	95,564
1994 .....	9,300	21,987	1.44	3.65	93,649
1995 .....	10,358	21,642	1.47	3.56	92,219
1996 .....	8,589	20,105	1.50	3.61	85,531

See footnotes at end of table.

**Table 5-105.—Potted flowering and foliage plants: Sales and value for operations with \$100,000+ sales, United States, 1987-96 <sup>1</sup>—Continued**

Year	Quantity sold		Wholesale Price		Value of sales at wholesale <sup>2</sup>
	Less than 5 inches	5 inches or more	Less than 5 inches	5 inches or more	
Cyclamens <sup>3</sup>					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	.....	.....	.....	.....	.....
1988 .....	.....	.....	.....	.....	.....
1989 .....	.....	.....	.....	.....	.....
1990 .....	.....	.....	.....	.....	.....
1991 .....	.....	.....	.....	.....	.....
1992 .....	.....	.....	.....	.....	.....
1993 .....	.....	.....	.....	.....	.....
1994 .....	2,035	2,441	1.89	3.80	13,122
1995 .....	2,568	2,537	2.01	3.93	15,145
1996 .....	3,107	2,566	2.11	4.03	16,877
Florist azaleas					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	1,325	7,294	1.98	4.78	37,515
1988 .....	1,131	7,208	2.21	4.95	38,190
1989 .....	1,805	8,511	2.15	4.89	45,533
1990 .....	3,563	10,084	1.79	4.75	54,279
1991 .....	4,147	10,528	1.42	5.34	62,150
1992 .....	4,149	10,544	1.45	5.23	61,115
1993 .....	3,154	10,989	1.66	4.92	59,241
1994 .....	6,172	9,426	1.53	4.58	52,662
1995 .....	6,371	9,673	1.65	4.88	57,770
1996 .....	3,837	9,261	1.93	4.30	47,261
Kalanchoes <sup>3</sup>					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	.....	.....	.....	.....	.....
1988 .....	.....	.....	.....	.....	.....
1989 .....	.....	.....	.....	.....	.....
1990 .....	.....	.....	.....	.....	.....
1991 .....	.....	.....	.....	.....	.....
1992 .....	.....	.....	.....	.....	.....
1993 .....	.....	.....	.....	.....	.....
1994 .....	3,031	2,192	1.34	3.24	11,170
1995 .....	3,279	1,982	1.47	3.53	11,832
1996 .....	3,427	2,667	1.43	3.36	13,881
Easter lilies					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	131	7,966	3.44	3.71	29,983
1988 .....	128	7,913	3.24	3.86	30,976
1989 .....	91	8,519	3.38	3.86	33,156
1990 .....	10	8,883	2.00	3.85	34,247
1991 .....	10	8,451	2.20	3.91	33,066
1992 .....	38	8,951	1.97	3.87	34,729
1993 .....	.....	8,640	.....	3.96	34,180
1994 .....	.....	9,081	.....	3.97	36,021
1995 .....	37	9,193	2.97	4.00	36,925
1996 .....	190	9,366	3.08	4.01	38,126

See footnotes at end of table.

**Table 5-105.—Potted flowering and foliage plants: Sales and value for operations with \$100,000+ sales, United States, 1987-96 <sup>1</sup>—Continued**

Year	Quantity sold		Wholesale Price		Value of sales at wholesale <sup>2</sup>
	Less than 5 inches	5 inches or more	Less than 5 inches	5 inches or more	
Other lilies <sup>4</sup>					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	76	860	2.42	3.88	3,516
1988 .....	118	776	2.36	3.94	3,339
1989 .....	129	1,119	3.34	3.92	4,813
1990 .....	88	1,087	2.48	3.52	4,046
1991 .....	150	1,464	2.27	3.55	5,533
1992 .....	60	1,318	2.18	3.81	5,153
1993 .....	62	1,479	2.34	3.87	5,870
1994 .....	66	1,677	2.29	3.85	6,601
1995 .....	286	1,971	1.72	3.76	7,895
1996 .....					
Poinsettias					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	7,775	36,858	2.01	3.85	157,696
1988 .....	8,038	35,099	1.82	4.00	155,130
1989 .....	8,871	38,810	1.81	4.00	171,347
1990 .....	8,770	38,724	1.75	3.88	165,777
1991 .....	10,570	38,701	1.89	3.97	173,421
1992 .....	12,496	43,058	1.83	3.96	193,484
1993 .....	11,349	45,155	1.90	3.94	199,464
1994 .....	11,686	46,209	1.76	4.05	207,605
1995 .....	12,407	45,770	1.90	4.10	211,437
1996 .....	12,579	46,523	1.92	4.08	214,112
Other flowering <sup>6</sup>					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	30,883	31,206	1.48	3.65	159,631
1988 .....	31,011	30,997	1.45	3.71	159,808
1989 .....	29,146	30,906	1.61	3.68	160,576
1990 .....	39,170	32,259	1.45	3.63	173,913
1991 .....	44,344	36,685	1.50	3.31	187,943
1992 .....	54,985	44,175	1.45	3.29	225,064
1993 .....	50,375	55,815	1.48	3.40	264,250
1994 .....	37,205	39,250	1.77	3.78	214,237
1995 .....	45,951	37,580	1.61	3.97	222,798
1996 .....	48,918	39,744	1.39	3.44	204,552
Potted Orchids <sup>5</sup>					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....					
1988 .....					
1989 .....					
1990 .....					
1991 .....					
1992 .....					
1993 .....					
1994 .....					
1995 .....					
1996 .....	5,132	3,108	3.90	7.30	42,720
Foliage					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....					428,589
1988 .....					404,133
1989 .....					405,364
1990 .....					400,539
1991 .....					376,071
1992 .....					350,915
1993 .....					350,581
1994 .....					400,232
1995 .....					413,566
1996 .....					432,584

<sup>1</sup> 1992-96 data not comparable with 1987-91. <sup>2</sup> Equivalent wholesale value of all sales except for potted foliage which is value of sales less cost of plant material purchased from other growers for growing on. <sup>3</sup> Estimates began in 1994. <sup>4</sup> Beginning in 1996, Other Lilies are no longer published separately. <sup>5</sup> Potted orchids reported separately for first time in 1996. Previously orchids were included in other flowering category. <sup>6</sup> 1994-96 data not comparable with 1987-93 which includes data for cyclamens and kalanchoes. Potted orchids were included in other flowering prior to 1996.

**Table 5-106.—Flowering & foliage hanging baskets: Sales and value for operations with \$100,000+ sales, United States, 1987-96<sup>1</sup>**

Year	Quantity sold	Wholesale price	Value of sales at wholesale <sup>2</sup>	Quantity sold	Wholesale price	Value of sales at wholesale <sup>2</sup>
	Geraniums <sup>3</sup>			Impatiens <sup>3</sup>		
	<i>1,000 Baskets</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 Baskets</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	.....	.....	.....	.....	.....	.....
1988 .....	.....	.....	.....	.....	.....	.....
1989 .....	.....	.....	.....	.....	.....	.....
1990 .....	.....	.....	.....	.....	.....	.....
1991 .....	.....	.....	.....	.....	.....	.....
1992 .....	.....	.....	.....	.....	.....	.....
1993 .....	.....	.....	.....	.....	.....	.....
1994 .....	3,274	6.36	20,833	3,018	5.28	15,922
1995 .....	4,010	6.34	25,407	3,668	5.22	19,163
1996 .....	4,798	6.41	30,775	4,162	5.16	21,484
	New Guinea impatiens <sup>3</sup>			Petunias <sup>3</sup>		
	<i>1,000 Baskets</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 Baskets</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	.....	.....	.....	.....	.....	.....
1988 .....	.....	.....	.....	.....	.....	.....
1989 .....	.....	.....	.....	.....	.....	.....
1990 .....	.....	.....	.....	.....	.....	.....
1991 .....	.....	.....	.....	.....	.....	.....
1992 .....	.....	.....	.....	.....	.....	.....
1993 .....	.....	.....	.....	.....	.....	.....
1994 .....	3,264	6.06	19,777	852	5.42	4,614
1995 .....	3,812	6.04	23,014	1,345	5.36	7,205
1996 .....	4,181	6.31	26,394	1,666	5.40	8,995
	Other flowering hanging baskets <sup>4</sup>			Foliage		
	<i>1,000 Baskets</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 Baskets</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	16,073	5.04	81,071	24,014	3.61	86,743
1988 .....	15,650	5.23	81,898	20,627	3.76	77,498
1989 .....	19,641	5.28	103,776	22,416	3.72	83,487
1990 .....	17,612	5.24	92,343	20,576	3.62	74,391
1991 .....	18,893	5.34	100,930	19,336	3.70	71,496
1992 .....	22,498	5.44	122,365	20,007	3.80	76,094
1993 .....	25,588	5.44	139,224	17,196	3.86	66,468
1994 .....	16,480	5.48	90,381	24,095	3.70	89,074
1995 .....	15,857	5.64	89,420	22,725	3.76	85,403
1996 .....	15,766	5.69	89,738	19,678	3.83	75,313

<sup>1</sup> 1992-96 data not comparable with 1987-91. <sup>2</sup> Equivalent wholesale value of all sales. <sup>3</sup> Estimates began in 1994.  
<sup>4</sup> 1994-96 data are not comparable with 1987-93 which includes geraniums, impatiens, New Guinea impatiens, and petunias.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-107.—Bedding plant flats: Sales and value for operations with \$100,000+ sales, United States, 1987–96<sup>1</sup>**

Year	Quantity sold	Wholesale price	Value of sales at wholesale <sup>2</sup>	Quantity sold	Wholesale price	Value of sales at wholesale <sup>2</sup>
	Geraniums			Impatiens <sup>3</sup>		
	<i>1,000 Flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 Flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	4,564	6.81	31,065	.....	.....	.....
1988 .....	3,345	7.40	24,769	.....	.....	.....
1989 .....	2,935	8.48	24,902	.....	.....	.....
1990 .....	2,503	8.43	21,098	.....	.....	.....
1991 .....	2,595	8.91	23,131	.....	.....	.....
1992 .....	3,148	9.62	30,291	.....	.....	.....
1993 .....	3,254	9.81	31,915	.....	.....	.....
1994 .....	4,097	9.13	37,402	12,940	6.49	83,916
1995 .....	3,978	9.01	35,859	15,501	6.90	107,014
1996 .....	4,492	9.43	42,381	15,508	6.97	108,050
	New Guinea Impatiens <sup>3</sup>			Petunias <sup>3</sup>		
	<i>1,000 Flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 Flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	.....	.....	.....	.....	.....	.....
1988 .....	.....	.....	.....	.....	.....	.....
1989 .....	.....	.....	.....	.....	.....	.....
1990 .....	.....	.....	.....	.....	.....	.....
1991 .....	.....	.....	.....	.....	.....	.....
1992 .....	.....	.....	.....	.....	.....	.....
1993 .....	.....	.....	.....	.....	.....	.....
1994 .....	890	8.85	7,873	8,841	6.82	60,252
1995 .....	1,055	9.10	9,601	10,754	7.21	77,487
1996 .....	898	9.04	8,116	10,903	7.14	77,860
	Other Flowering and foliar type bedding plant flats <sup>4</sup>			Vegetable type bedding plant flats <sup>5</sup>		
	<i>1,000 Flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 Flats</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	59,308	5.66	335,577	10,536	5.29	55,689
1988 .....	56,671	5.79	328,088	8,929	5.96	53,209
1989 .....	62,637	6.32	396,051	10,127	6.12	62,010
1990 .....	53,277	6.57	350,285	7,324	6.37	46,650
1991 .....	60,164	6.57	395,068	9,706	6.64	64,465
1992 .....	67,941	6.73	457,588	11,218	6.98	78,224
1993 .....	74,334	6.92	514,095	9,592	6.96	66,759
1994 .....	58,245	7.11	414,304	9,230	6.97	64,373
1995 .....	55,652	7.09	394,419	10,327	7.23	74,676
1996 .....	57,515	7.15	411,298	10,637	7.51	79,936

<sup>1</sup> 1992-96 data not comparable with 1987-91. <sup>2</sup> Equivalent wholesale value of all sales. <sup>3</sup> Estimates began in 1994. <sup>4</sup> 1994-96 data not comparable with 1987-93 which includes impatiens, New Guinea impatiens, and petunias. <sup>5</sup> Does not include vegetable transplants grown for use in commercial vegetable production. NASS, Crops Branch, (202) 720-2127.

**Table 5-108.—Potted flowering and foliar type bedding plants: Sales and value for operations with \$100,000+ sales, United States, 1987–96<sup>1</sup>**

Year	Quantity sold		Wholesale Price		Value of sales at wholesale <sup>2</sup>
	Less than 5 inches	5 inches or more	Less than 5 inches	5 inches or more	
Hardy/Garden mums					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	9,788	12,875	.86	1.86	32,370
1988 .....	8,567	12,664	.88	1.89	31,394
1989 .....	9,638	15,814	.96	1.87	38,769
1990 .....	15,829	15,223	.76	1.85	40,248
1991 .....	15,250	17,059	.80	1.87	44,034
1992 .....	16,413	20,712	.84	1.84	55,666
1993 .....	13,347	25,694	.81	1.75	55,745
1994 .....	13,574	25,473	.83	1.83	57,923
1995 .....	13,761	29,545	.80	1.83	65,001
1996 .....	13,463	32,161	.81	1.79	68,510
Geraniums (cuttings)					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	49,312	8,603	1.12	2.17	73,787
1988 .....	49,184	7,758	1.13	2.34	73,957
1989 .....	50,182	10,249	1.17	2.36	82,743
1990 .....	34,803	9,724	1.24	2.09	63,535
1991 .....	35,747	9,204	1.23	2.43	66,671
1992 .....	42,206	11,168	1.26	2.46	80,678
1993 .....	41,584	11,265	1.29	2.62	83,038
1994 .....	45,086	10,351	1.29	2.71	86,061
1995 .....	49,726	15,902	1.24	2.64	103,569
1996 .....	40,348	15,524	1.30	2.61	93,035
Geraniums (seed)					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	38,504	3,249	.74	2.03	35,013
1988 .....	37,283	3,165	.79	2.06	35,878
1989 .....	41,919	2,612	.81	2.32	39,898
1990 .....	44,182	1,863	.77	2.15	37,862
1991 .....	40,526	1,899	.80	2.24	36,727
1992 .....	45,542	1,882	.80	2.44	41,126
1993 .....	47,211	2,079	.77	2.08	40,758
1994 .....	48,612	2,107	.80	2.24	43,551
1995 .....	46,913	2,377	.80	1.84	42,035
1996 .....	42,609	2,141	.82	1.93	39,205
Impatiens <sup>3</sup>					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	.....	.....	.....	.....	.....
1988 .....	.....	.....	.....	.....	.....
1989 .....	.....	.....	.....	.....	.....
1990 .....	.....	.....	.....	.....	.....
1991 .....	.....	.....	.....	.....	.....
1992 .....	.....	.....	.....	.....	.....
1993 .....	.....	.....	.....	.....	.....
1994 .....	21,820	1,721	.57	1.45	14,874
1995 .....	21,916	2,334	.64	1.57	17,585
1996 .....	20,545	2,444	.64	1.59	17,118

See footnotes at end of table.

**Table 5-108.—Potted flowering and foliar type bedding plants: Sales and value for operations with \$100,000+ sales, United States, 1987-96 <sup>1</sup>—Continued**

Year	Quantity sold		Wholesale Price		Value of sales at wholesale <sup>2</sup>
	Less than 5 inches	5 inches or more	Less than 5 inches	5 inches or more	
<b>New Guinea impatiens <sup>3</sup></b>					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	.....	.....	.....	.....	.....
1988 .....	.....	.....	.....	.....	.....
1989 .....	.....	.....	.....	.....	.....
1990 .....	.....	.....	.....	.....	.....
1991 .....	.....	.....	.....	.....	.....
1992 .....	.....	.....	.....	.....	.....
1993 .....	.....	.....	.....	.....	.....
1994 .....	7,161	1,979	1.20	2.44	13,428
1995 .....	8,452	3,072	1.24	2.45	18,003
1996 .....	10,381	3,697	1.18	2.37	21,069
<b>Petunias <sup>3</sup></b>					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	.....	.....	.....	.....	.....
1988 .....	.....	.....	.....	.....	.....
1989 .....	.....	.....	.....	.....	.....
1990 .....	.....	.....	.....	.....	.....
1991 .....	.....	.....	.....	.....	.....
1992 .....	.....	.....	.....	.....	.....
1993 .....	.....	.....	.....	.....	.....
1994 .....	11,191	959	.65	1.45	8,679
1995 .....	10,656	1,129	.66	1.78	9,030
1996 .....	12,078	1,727	.66	1.64	10,763
<b>Other flowering/foliar type <sup>4</sup></b>					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	89,745	15,455	.66	1.82	87,140
1988 .....	120,642	24,233	.65	1.61	117,831
1989 .....	138,591	29,915	.67	1.51	138,092
1990 .....	149,347	36,103	.69	1.79	168,126
1991 .....	184,546	42,041	.68	1.74	199,291
1992 .....	240,921	38,322	.71	1.86	241,175
1993 .....	210,780	37,230	.72	1.95	224,947
1994 .....	171,536	46,786	.73	2.06	221,258
1995 .....	159,627	54,664	.78	1.79	221,883
1996 .....	137,318	85,360	.82	1.45	236,046
<b>Vegetable type <sup>5</sup></b>					
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1987 .....	8,473	1,446	.60	1.55	7,292
1988 .....	8,847	1,726	.65	1.44	8,237
1989 .....	10,225	2,350	.66	1.49	10,295
1990 .....	9,214	1,798	.64	1.68	8,956
1991 .....	13,614	1,946	.67	1.53	12,132
1992 .....	17,537	2,488	.63	1.60	15,058
1993 .....	13,761	2,311	.73	1.50	13,530
1994 .....	14,803	2,950	.70	1.48	14,666
1995 .....	16,185	2,910	.74	1.56	16,596
1996 .....	19,975	4,777	.73	1.59	22,182

<sup>1</sup> 1992-96 data not comparable with 1987-91. <sup>2</sup> Equivalent wholesale value of all sales. <sup>3</sup> Estimates began in 1994.  
<sup>4</sup> 1994-96 data not comparable with 1987-93 which includes data for impatiens, New Guinea impatiens, and petunias.  
<sup>5</sup> Does not include vegetable transplants grown for use in commercial vegetable production.  
 NASS, Crops Branch, (202) 720-2127.

**Table 5-109.—Floriculture: Growing area by type of cover, all operations, United States, 1995–96**

State	Glass greenhouses		Fiberglass and other rigid greenhouses		Film plastic (single/multi) greenhouses	
	1995	1996	1995	1996	1995	1996
	<i>1,000 Square feet</i>	<i>1,000 Square feet</i>	<i>1,000 Square feet</i>	<i>1,000 Square feet</i>	<i>1,000 Square feet</i>	<i>1,000 Square feet</i>
AL .....	333	327	856	650	7,012	6,583
AZ .....	.....	.....	364	263	1,073	758
AR .....	15	12	56	84	2,203	1,894
CA .....	14,328	14,114	45,647	45,754	55,243	52,631
CO .....	344	463	8,009	7,955	2,423	2,403
CT .....	1,360	1,417	506	498	4,253	4,249
FL .....	4,873	4,379	16,144	10,499	48,904	36,212
GA .....	294	298	1,254	1,169	5,841	5,754
HI .....	15	2	3,556	2,573	1,444	1,063
IL .....	2,567	2,469	1,116	835	5,777	6,060
IN .....	1,479	1,304	636	810	4,305	3,746
IA .....	606	578	1,407	1,360	2,920	3,401
KS .....	52	60	400	377	3,185	2,958
KY .....	368	386	488	411	2,993	3,132
LA .....	350	276	532	486	2,427	2,502
MD .....	1,057	1,071	530	455	2,818	2,630
MA .....	2,214	2,199	1,349	1,249	6,119	6,008
MI .....	4,658	4,295	3,146	3,380	24,318	25,213
MN .....	881	769	1,513	1,801	5,841	6,009
MS .....	226	185	287	209	2,474	2,395
MO .....	715	650	663	648	4,310	4,032
NJ .....	3,053	3,232	799	746	8,915	8,864
NM .....	374	286	1,802	1,770	1,443	1,653
NY .....	4,612	4,539	1,496	1,496	12,079	13,266
NC .....	1,410	1,788	360	358	8,882	8,772
OH .....	9,766	9,594	1,498	2,066	14,385	13,551
OK .....	155	139	537	548	1,882	2,279
OR .....	1,496	1,805	2,518	2,234	7,662	7,624
PA .....	4,551	4,809	2,766	2,889	12,074	11,556
SC .....	533	509	317	302	1,993	2,038
TN .....	1,036	967	153	236	4,366	4,320
TX .....	1,536	1,107	5,315	4,094	21,785	19,718
UT .....	55	42	1,322	1,521	2,290	2,616
VA .....	1,604	2,342	436	373	3,982	4,740
WA .....	1,742	1,544	1,165	954	4,779	5,359
WI .....	1,541	1,518	954	1,054	5,820	6,034
36 States	70,199	69,475	109,897	102,107	308,220	292,023

See end of table.



**Table 5-109.—Floriculture: Growing area by type of cover, all operations, United States, 1995-96—Continued**

State	Shade and temporary cover		Total covered area		Open ground	
	1995	1996	1995	1996	1995	1996
	<i>1,000 Square feet</i>	<i>1,000 Square feet</i>	<i>1,000 Square feet</i>	<i>1,000 Square feet</i>	<i>Acres</i>	<i>Acres</i>
AL .....	201	95	8,402	7,655	87	79
AZ .....	505	407	1,942	1,428	206	254
AR .....	108	72	2,382	2,062	53	114
CA .....	19,823	22,273	135,041	134,772	9,072	10,200
CO .....	276	322	11,052	11,143	66	73
CT .....	150	220	6,269	6,384	210	165
FL .....	303,156	323,108	373,077	374,198	9,176	9,577
GA .....	187	671	7,576	7,892	115	95
HI .....	19,499	19,316	24,514	22,954	648	666
IL .....	175	238	9,635	9,602	345	276
IN .....	169	152	6,589	6,012	134	110
IA .....	84	116	5,017	5,455	62	69
KS .....	176	234	3,813	3,629	15	19
KY .....	58	109	3,907	4,038	57	45
LA .....	212	163	3,521	3,427	59	72
MD .....	209	63	4,614	4,219	183	189
MA .....	174	189	9,856	9,645	322	336
MI .....	549	784	32,671	33,672	2,041	1,797
MN .....	99	107	8,334	8,686	85	117
MS .....	169	102	3,156	2,891	70	81
MO .....	74	75	5,762	5,405	47	60
NJ .....	152	344	12,919	13,186	2,145	1,800
NM .....	46	32	3,665	3,741	18	35
NY .....	434	511	18,621	19,812	351	410
NC .....	697	754	11,349	11,672	405	366
OH .....	218	284	25,867	25,495	162	208
OK .....	108	142	2,682	3,108	43	32
OR .....	1,129	1,411	12,805	13,074	1,020	1,255
PA .....	286	486	19,677	19,740	326	434
SC .....	78	361	2,921	3,210	200	195
TN .....	205	164	5,760	5,687	51	80
TX .....	4,430	4,397	33,066	29,316	230	223
UT .....	186	118	3,853	4,297	130	98
VA .....	970	656	6,992	8,111	252	225
WA .....	164	172	7,850	8,029	1,165	1,158
WI .....	266	227	8,581	8,833	178	189
36 States	355,422	378,875	843,738	842,480	29,727	31,100

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

**Table 5-110.—Floriculture: Total operations and expanded wholesale value, United States, 1995–96**

State	Total operations		Expanded wholesale value <sup>1</sup>	
	1995	1996	1995	1996
	<i>Number</i>	<i>Number</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL .....	190	171	49,162	56,004
AZ .....	28	23	12,061	22,787
AR .....	83	78	9,167	9,754
CA .....	980	989	690,928	723,707
CO .....	164	162	63,818	70,039
CT .....	267	245	46,251	49,149
FL .....	1,027	1,028	629,773	660,419
GA .....	219	199	54,250	54,397
HI .....	349	353	45,213	51,987
IL .....	276	244	70,506	68,456
IN .....	255	233	36,387	34,568
IA .....	174	191	39,401	39,655
KS .....	72	68	24,909	23,838
KY .....	162	154	21,679	21,657
LA .....	95	94	17,034	20,161
MD .....	130	114	32,321	30,909
MA .....	447	414	72,422	70,672
MI .....	566	536	184,625	181,846
MN .....	223	214	54,578	53,921
MS .....	79	68	9,536	11,607
MO .....	186	172	36,483	34,768
NJ .....	375	355	96,898	94,434
NM .....	50	45	21,062	21,358
NY .....	548	569	126,192	108,623
NC .....	177	169	82,112	89,397
OH .....	515	509	155,499	150,330
OK .....	123	109	13,932	13,106
OR .....	215	211	67,283	72,075
PA .....	663	631	114,680	118,004
SC .....	112	95	25,060	27,578
TN .....	162	164	34,545	35,030
TX .....	427	358	179,934	183,852
UT .....	90	93	28,305	25,333
VA .....	200	184	52,287	61,067
WA .....	193	186	73,187	71,452
WI .....	336	337	57,152	59,143
36 States	10,158	9,765	3,328,632	3,421,083

<sup>1</sup> Wholesale value of sales as reported by growers with \$100,000 or more in sales of floriculture crops plus a calculated wholesale value of sales for growers with sales below \$100,000. The value of sales for growers below the \$100,000 level were estimated by multiplying the number of growers in each size group by the mid-point of each dollar value range.

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

**Table 5-111.—Floriculture Crops: Wholesale value of sales by category for operations with \$100,000+ sales, United States, 1995–96**

State	Total cut flowers		Total potted flowering plants		Total foliage for indoor or patio use	
	1995	1996	1995	1996	1995	1996
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL .....	450	450	12,863	13,308	1,716	1,448
AZ .....	1,458	2,000	738	1,062	1,597	1,005
AR .....	6	25	2,203	2,257	309	225
CA .....	262,385	288,692	130,078	139,192	86,396	73,656
CO .....	16,782	17,290	10,086	11,039	1,920	1,835
CT .....	1,611	1,742	6,728	7,146	2,798	2,339
FL .....	26,695	27,285	80,148	84,375	309,121	326,803
GA .....	200	150	10,064	10,758	2,429	1,740
HI .....	13,709	14,961	9,771	12,060	10,035	13,067
IL .....	1,967	1,643	22,413	19,553	2,691	1,593
IN .....	3,490	3,818	6,596	6,186	2,586	1,350
IA .....	219	256	11,435	11,087	1,583	1,363
KS .....	72	16	6,181	6,587	2,301	2,662
KY .....	351	331	5,001	4,585	482	465
LA .....	235	168	3,187	3,569	2,755	2,270
MD .....	603	449	6,514	5,754	317	196
MA .....	6,645	6,035	11,491	11,769	3,531	3,310
MI .....	10,205	10,388	26,177	27,442	3,767	3,712
MN .....	5,506	6,610	12,411	11,417	1,318	1,142
MS .....	177	176	2,394	3,390	233	327
MO .....	615	518	10,685	9,450	2,097	2,765
NJ .....	14,971	12,036	26,777	24,871	4,634	6,359
NM .....	3,003	2,996	11,925	13,081	1,530	1,404
NY .....	7,612	6,837	31,944	24,234	2,165	1,636
NC .....	1,344	1,297	32,767	33,021	4,461	6,663
OH .....	4,939	4,982	35,965	32,934	9,946	9,289
OK .....	2	2	2,780	2,426	874	965
OR .....	9,283	8,880	18,034	17,851	784	714
PA .....	7,036	6,548	26,640	25,557	3,665	6,596
SC .....	1,124	1,100	4,877	8,841	1,422	748
TN .....	768	623	11,688	11,836	1,205	1,210
TX .....	217	215	41,127	39,054	22,093	22,614
UT .....	2,811	1,045	8,581	7,326	2,033	2,386
VA .....	2,513	2,496	16,881	22,501	1,739	1,756
WA .....	11,728	11,478	12,794	8,804	1,458	1,512
WI .....	2,898	2,962	11,163	11,868	978	772
36 States	423,630	446,500	681,107	686,191	498,969	507,897

See end of table.

**Table 5-111.—Floriculture Crops: Wholesale value of sales by category for operations with \$100,000+ sales, United States, 1995-96—Continued**

State	Total bedding/garden plants		Total cut cultivated greens		Total reported wholesale value of floriculture crops	
	1995	1996	1995	1996	1995	1996
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL .....	29,573	36,928	30	30	44,632	52,164
AZ .....	7,548	18,270	.....	.....	11,341	22,337
AR .....	4,393	5,006	36	36	6,947	7,549
CA .....	177,623	182,101	16,866	19,201	673,348	702,842
CO .....	30,766	35,564	4	6	59,558	65,734
CT .....	27,419	31,397	.....	.....	38,556	42,624
FL .....	105,721	106,944	90,538	96,967	612,223	642,374
GA .....	35,962	36,934	.....	.....	48,655	49,582
HI .....	1,868	2,300	95	164	35,478	42,552
IL .....	35,575	38,557	.....	.....	62,646	61,346
IN .....	15,555	15,324	.....	.....	28,227	26,678
IA .....	22,084	21,939	.....	.....	35,321	34,645
KS .....	14,780	12,953	.....	.....	23,334	22,218
KY .....	11,435	11,791	.....	.....	17,269	17,172
LA .....	8,412	11,664	.....	.....	14,589	17,671
MD .....	21,331	21,534	1	6	28,766	27,939
MA .....	36,130	36,433	.....	.....	57,797	57,547
MI .....	131,171	128,968	.....	11	171,320	170,521
MN .....	28,233	28,512	.....	.....	47,468	47,681
MS .....	4,632	5,449	.....	.....	7,436	9,342
MO .....	17,626	16,875	.....	.....	31,023	29,608
NJ .....	40,810	42,151	1	2	87,193	85,419
NM .....	3,206	2,482	3	.....	19,667	19,963
NY .....	68,511	60,294	.....	7	110,232	93,008
NC .....	38,515	44,456	.....	.....	77,087	85,437
OH .....	92,450	90,615	4	.....	143,304	137,820
OK .....	6,886	6,563	.....	.....	10,542	9,956
OR .....	29,010	35,292	4,667	3,578	61,778	66,315
PA .....	57,119	59,398	.....	.....	94,460	98,099
SC .....	14,112	14,204	.....	.....	21,535	24,893
TN .....	16,714	16,591	.....	.....	30,375	30,260
TX .....	106,091	113,463	866	931	170,394	176,277
UT .....	12,780	12,199	.....	37	26,205	22,993
VA .....	26,840	29,974	9	35	47,982	56,762
WA .....	42,197	44,318	.....	.....	68,177	66,112
WI .....	33,889	35,512	4	4	48,932	51,118
36 States	1,356,967	1,412,955	113,124	121,015	3,073,797	3,174,558

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

**Table 5-112.—Fruit and orange juice: Cold storage holdings, end of month, United States, 1996 and 1997**

Month	Fresh					
	Apples, regular storage		Apples, CA storage		Apples, total	
	1996	1997	1996	1997	1996	1997
	<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>
January .....	400,068	473,011	2,909,565	3,394,662	3,309,633	3,867,673
February .....	257,114	287,607	2,391,983	2,589,601	2,649,097	2,877,208
March .....	124,405	135,261	1,866,527	2,293,612	1,990,932	2,428,873
April .....	69,733	69,254	1,358,042	1,676,347	1,427,775	1,745,601
May .....	23,093	33,738	885,712	1,219,382	908,805	1,253,120
June .....	10,175	16,223	534,309	719,986	544,484	736,209
July .....	11,462	15,219	171,703	280,610	183,165	295,829
August .....	19,067	24,102	32,946	60,890	52,013	84,992
September ..	960,669	1,070,519	1,897,961	1,897,798	2,858,630	2,968,317
October .....	2,145,191	2,146,263	3,953,994	3,554,778	6,099,185	5,701,041
November ...	1,495,718	1,538,792	3,911,336	3,625,909	5,407,054	5,164,701
December ...	941,523	1,009,179	3,731,341	3,413,445	4,672,864	4,422,624

Month	Fresh					
	Pears, Bartlett		Pears, other		Pears, total	
	1996	1997	1996	1997	1996	1997
	<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>
January .....	529	72	292,556	152,586	293,085	152,658
February .....	28	1,751	208,094	116,738	208,122	118,489
March .....	4	287	122,093	82,165	122,097	82,452
April .....	1		60,229	42,994	60,230	42,994
May .....			21,599	34,353	21,599	34,353
June .....		6,000	3,938	4,005	3,938	10,005
July .....	14,639	63,037	1,624	1,785	16,263	64,822
August .....	109,874	108,168	4,151	9,119	114,025	117,287
September ..	73,983	118,680	257,173	497,449	331,156	616,129
October .....	31,492	49,781	334,680	535,627	366,172	585,408
November ...	5,996	9,560	275,338	436,443	281,334	446,003
December ...	117	1,331	209,215	335,971	209,332	337,302

Month	Frozen							
	Apples		Apricots		Blackberries, IQF		Blackberries, pails & tubs	
	1996	1997	1996	1997	1996	1997	1996	1997
	<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>	<i>1,000 pounds</i>
January .....	103,879	80,121	5,318	6,850	8,448	11,895	2,372	2,496
February .....	113,007	81,391	4,712	6,288	7,207	10,505	2,137	2,495
March .....	106,627	92,725	3,860	5,619	6,240	8,882	2,065	2,558
April .....	97,332	84,763	2,718	4,168	4,959	8,014	1,485	2,250
May .....	96,258	86,598	2,219	4,456	4,344	7,135	1,557	2,417
June .....	85,745	80,088	15,191	17,237	3,481	5,941	1,376	2,449
July .....	70,749	74,766	14,009	22,367	12,099	17,854	4,100	5,919
August .....	59,817	61,171	12,867	24,209	14,733	20,163	3,765	5,990
September ..	51,281	52,140	11,276	19,857	15,588	18,361	4,036	5,568
October .....	54,423	52,631	10,551	16,458	14,438	15,591	2,999	4,671
November ...	63,138	53,174	9,465	16,228	13,508	14,859	3,061	3,775
December ...	75,665	63,067	8,545	12,567	12,407	13,934	2,750	3,560

Month	Frozen							
	Blackberries, barrels		Blackberries, concentrate		Blackberries, total		Blueberries	
	1996	1997	1996	1997	1996	1997	1996	1997
	<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>	<i>1,000 pounds</i>
January .....	2,119	2,608	1,910	1,094	14,849	18,093	60,590	55,782
February .....	2,105	2,235	1,823	1,172	13,272	16,407	55,911	47,892
March .....	1,694	2,071	1,647	964	11,646	14,475	47,192	39,023
April .....	1,878	1,805	1,393	744	9,715	12,813	38,532	32,624
May .....	1,034	1,606	1,199	577	8,134	11,735	29,363	25,661
June .....	863	1,433	997	527	6,717	10,350	23,786	21,968
July .....	5,237	11,263	1,030	1,085	22,466	36,121	33,950	38,753
August .....	6,682	12,190	967	996	26,147	39,339	81,006	94,398
September ..	7,075	10,035	913	1,425	27,612	35,389	82,105	114,948
October .....	5,453	8,516	1,163	1,597	24,053	30,375	71,317	102,497
November ...	4,763	8,226	1,109	1,514	22,441	28,374	66,381	96,928
December ...	4,159	7,340	911	1,380	20,227	26,214	60,126	87,345

See end of table.

**Table 5-112.—Fruit and orange juice: Cold storage holdings, end of month, United States, 1996 and 1997—Continued**

Month	Boysenberries		Cherries, Tart (RSP)		Cherries, Sweet		Grapes	
	1996	1997	1996	1997	1996	1997	1996	1997
	<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>	<i>1,000 pounds</i>
January .....	2,236	3,001	116,522	112,844	12,868	10,722	5,566	5,549
February .....	2,443	3,097	106,329	100,144	12,039	7,742	5,581	3,779
March .....	2,262	3,121	92,923	90,809	10,547	8,128	4,787	3,152
April .....	1,717	2,718	82,708	78,561	9,580	6,991	3,850	2,842
May .....	1,472	2,560	68,846	70,508	10,098	6,981	3,484	2,133
June .....	1,789	3,750	59,995	60,953	7,534	6,851	3,431	1,820
July .....	6,301	8,927	103,759	105,283	14,267	15,599	3,402	1,870
August .....	6,281	8,098	155,678	194,571	15,209	21,073	3,335	1,576
September ..	4,595	7,037	151,751	168,173	12,397	18,008	4,137	2,175
October .....	4,880	6,169	146,260	154,891	11,951	19,394	5,491	4,365
November ...	4,303	6,060	137,226	148,945	13,212	15,469	5,253	3,740
December ...	3,561	5,897	127,102	136,297	12,201	15,270	4,879	3,492

Month	Peaches		Raspberries, Black		Red Raspberries, IQF		Red Raspberries, pails & tubs	
	1996	1997	1996	1997	1996	1997	1996	1997
	<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>	<i>1,000 pounds</i>
January .....	44,191	42,461	1,538	1,191	10,269	11,592	16,413	12,371
February .....	39,396	37,814	1,417	1,089	9,309	9,643	15,647	10,818
March .....	27,982	33,725	1,116	1,056	8,718	10,205	13,316	9,180
April .....	24,756	29,614	626	910	7,439	9,813	11,994	8,434
May .....	18,910	23,021	551	583	6,977	8,873	8,301	6,735
June .....	15,327	19,062	526	1,786	7,607	12,569	7,950	8,421
July .....	24,756	39,272	1,789	2,129	19,639	19,544	16,271	22,063
August .....	52,915	59,679	1,837	1,381	17,049	16,987	17,103	21,454
September ..	61,279	102,472	1,701	1,234	15,715	17,577	16,621	18,129
October .....	59,154	86,858	1,597	1,103	15,534	14,501	14,834	15,948
November ...	54,796	82,393	1,493	873	14,327	12,864	14,111	16,514
December ...	50,471	72,317	1,324	660	12,717	11,146	13,173	14,931

Month	Red Raspberries, barrels		Red Raspberries, concentrate		Red Raspberries, total		Strawberries	
	1996	1997	1996	1997	1996	1997	1996	1997
	<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>	<i>1,000 pounds</i>
January .....	7,969	8,571	2,331	896	36,982	33,430	216,386	184,750
February .....	8,063	7,681	1,772	1,082	34,791	29,224	191,011	158,019
March .....	5,264	5,117	1,397	959	28,695	25,461	166,946	136,213
April .....	4,523	3,272	1,096	922	25,052	22,441	200,760	160,558
May .....	3,153	3,189	989	836	19,420	19,633	276,501	245,454
June .....	3,098	6,657	899	678	19,554	28,325	315,120	336,086
July .....	22,579	39,080	1,464	1,111	59,953	81,798	327,159	359,749
August .....	19,532	34,785	933	1,074	54,617	74,300	311,106	321,716
September ..	15,744	29,731	1,385	1,050	49,465	66,487	292,382	295,569
October .....	12,287	26,095	1,495	1,179	44,150	57,723	268,579	282,728
November ...	11,223	23,470	1,189	1,306	40,850	54,154	240,965	251,850
December ...	9,615	21,788	989	1,945	36,494	49,810	212,031	220,540

Month	Other fruit		Total frozen fruit		Orange juice	
	1996	1997	1996	1997	1996	1997
	<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>
January .....	435,438	424,851	1,057,537	981,647	1,295,401	1,522,559
February .....	397,132	372,646	978,215	866,234	1,352,962	1,677,619
March .....	316,154	311,779	821,415	766,036	1,322,281	1,752,871
April .....	257,182	259,983	755,359	699,577	1,443,874	1,993,434
May .....	220,603	225,872	757,379	725,823	1,596,917	2,175,989
June .....	202,355	186,212	757,616	775,321	1,534,973	1,977,673
July .....	176,459	150,751	861,605	938,501	1,423,596	1,761,760
August .....	134,730	125,051	919,272	1,029,414	1,237,292	1,571,779
September ..	147,604	165,217	900,694	1,050,522	965,573	1,287,848
October .....	650,416	622,412	1,357,374	1,439,890	732,652	1,140,877
November ...	547,603	595,928	1,211,078	1,355,971	690,976	1,214,354
December ...	473,832	536,232	1,090,534	1,233,115	1,069,372	1,503,354

NASS, Livestock and Economics Branch, (202) 720-0585.

**Table 5-113.—Nuts: Cold storage holdings, end of month, United States, 1996 and 1997**

Month	Peanuts					
	Shelled		In-shell		Total	
	1996	1997	1996	1997	1996	1997
	<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>
January .....	280,136	270,316	14,494	23,690	294,630	294,006
February .....	284,137	311,388	16,809	31,014	300,946	342,402
March .....	293,529	366,752	23,154	38,726	316,683	405,478
April .....	335,715	433,323	25,271	47,852	360,986	481,175
May .....	358,433	470,696	19,698	48,546	378,131	519,242
June .....	348,102	491,768	14,164	49,378	362,266	541,146
July .....	259,088	412,581	10,830	36,155	269,918	448,736
August .....	144,254	271,912	5,340	15,064	149,594	286,976
September ..	102,799	176,668	2,329	12,079	105,128	188,747
October .....	134,427	181,767	9,834	10,421	144,261	192,188
November ...	182,299	222,150	22,079	10,725	204,378	232,875
December ...	215,702	262,756	20,469	14,379	236,171	277,135

Month	Pecans					
	Shelled		In-shell		Total	
	1996	1997	1996	1997	1996	1997
	<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>
January .....	30,782	38,566	153,555	101,190	184,337	139,756
February .....	32,713	39,800	147,022	98,450	179,735	138,250
March .....	39,621	39,627	134,922	87,843	174,543	127,470
April .....	43,649	42,406	118,160	66,904	161,809	109,310
May .....	45,149	42,827	102,124	52,379	147,273	95,206
June .....	48,261	41,924	82,415	39,723	130,676	81,647
July .....	52,988	39,822	64,861	21,819	117,849	61,641
August .....	48,163	35,282	44,491	13,104	92,654	48,386
September ..	43,879	22,862	23,750	4,600	67,629	27,462
October .....	33,520	16,502	15,886	9,521	49,406	26,023
November ...	30,019	14,975	27,291	34,771	57,310	49,746
December ...	34,794	17,765	70,596	80,789	105,390	98,554

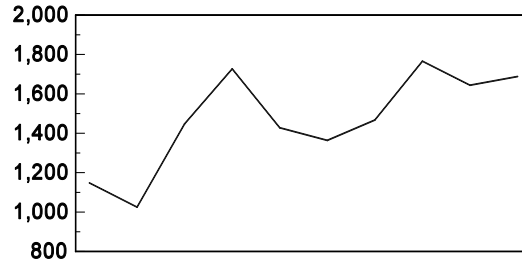
  

Month	Other nuts					
	Shelled		In-shell		Total	
	1996	1997	1996	1997	1996	1997
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January .....	113,148	96,401	7,491	7,520	120,639	103,921
February .....	115,289	95,788	6,275	7,193	121,564	102,981
March .....	122,067	96,567	63,991	30,704	186,058	127,271
April .....	118,714	97,751	30,559	14,616	149,273	112,367
May .....	108,077	88,199	64,547	29,546	172,624	117,745
June .....	106,217	81,596	42,839	4,860	149,056	86,456
July .....	87,918	65,496	12,200	4,344	100,118	69,840
August .....	72,458	58,407	11,587	6,558	84,045	64,965
September ..	56,875	72,249	9,812	8,766	66,687	81,015
October .....	72,930	75,080	10,864	13,383	83,794	88,463
November ...	85,970	88,712	9,903	10,251	95,873	98,963
December ...	94,886	97,314	7,057	7,308	101,943	104,622

NASS, Livestock and Economics Branch, (202) 720-0585.

**Apples**  
Value of Production, 1988-97

Million Dollars

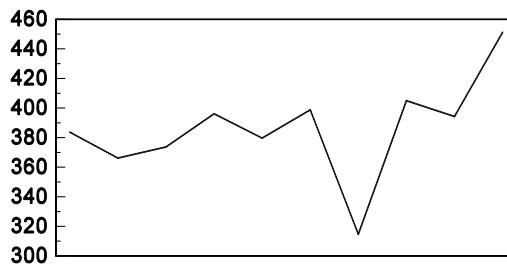


Year	88	89	90	91	92	93	94	95	96	97
Value	1,148	1,025	1,448	1,727	1,428	1,364	1,467	1,766	1,644	1,688

NASS Table 5-4

**Peaches**  
Value of Production, 1988-97

Million Dollars



Year	88	89	90	91	92	93	94	95	96	97
Value	383.7	366.2	373.7	396.1	379.7	398.8	314.7	405.0	394.3	451.2

NASS Table 5-48