

CHAPTER IV

STATISTICS OF VEGETABLES AND MELONS

This chapter contains statistics on potatoes, sweet potatoes, and commercial vegetables and melons.

For potatoes and sweet potatoes, the estimates of area, production, value, and farm disposition pertain to the total crop and include quantities produced both for sale and for use on farms where grown. Potato statistics are shown on a within-year seasonal grouping of winter, spring, summer, and fall crops, by States. Some States have production in more than one seasonal group.

For processing vegetables, the estimates of area, production, and value for each of 9 crops relate to production used by commercial canners, freezers, and other processors, except dehydrators. These estimates include raw products grown by processors themselves and those grown under contract or purchased on the open market. This production and the actual area harvested are not duplicated in the fresh market estimates for the same commodities. The production of those vegetables used for processing for which regular processing estimates are not made is included in the fresh market estimates. The processed segment of production for asparagus, broccoli, carrots, and cauliflower, combined with fresh market production during the year, is published at the end of the season, separately. In 1982, processing estimates for asparagus, beets, cabbage for kraut, cucumbers for pickles, lima beans, and spinach were discontinued. Asparagus and cucumbers for pickles were reinstated in 1984. Artichokes, lima beans, snap beans, Brussels sprouts, cabbage, cantaloups, cucumbers, eggplant, escarole/endive, garlic, leaf lettuce, romaine lettuce, bell peppers, spinach, and watermelon estimates of fresh market use on an annual basis were reinstated in 1992. Estimates of processing usage were also reinstated with the 1992 crop year for lima beans, beets, cabbage for sauerkraut, and spinach.

Seasonal Groups and Marketing Period

Prospective Area For Harvest

Winter: January, February, March

Summer: July, August, September

Spring: April, May, June

Fall: October, November, December

Annual Acreage, Yield, Production, and Value

The seasonal patterns of harvest do not correspond precisely in all States to the estimating period or periods designated. In some cases, only one seasonal group is shown for a State, but marketing may be active in earlier or later months. Because of the small volume from this earlier or later period, the crop estimate has been placed in the seasonal group where the largest portion is harvested.

Commercial vegetables for fresh market include 25 principal vegetable and melon crops in the major producing States. These estimates relate to crops which are grown primarily for sale, and they do not include vegetables and melons produced in farm and nonfarm gardens. The bulk of the production of the principal vegetable and melon crops is for consumption in the fresh state. However, quantities used by processors of celery and onions are included, and separate estimates of commercial processing are not made for these crops. The commercial estimates of the principal crops include local market production from areas near consuming centers as well as production from well recognized commercial areas which specialize in producing supplies for shipment to distant markets.

For fresh market vegetables and melons, value per unit and total value are on a f.o.b. basis. For processed vegetables, value per unit and total value are at processing plant door.

Aggregate data for the years 1985-91 lack comparability with data from other years because of program changes altering the crops included.

Table 191.—Vegetables, commercial: Area, production, and value of principal crops, United States, 1986–95

Year	Area ¹			Production ⁴			Value ⁵		
	For fresh market ²	For processing ³	Total	For fresh market ²	For processing ³	Total	For fresh market ²	For processing ³	Total
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1985	1,070,740	1,391,780	2,462,520	10,859,650	11,791,860	22,651,510	2,926,791	1,023,933	3,950,724
1986	1,069,730	1,239,200	2,308,930	10,809,700	11,621,740	22,431,440	3,221,498	928,191	4,149,689
1987	1,122,320	1,312,260	2,434,580	11,683,900	12,235,130	23,919,030	3,626,891	942,046	4,568,937
1988	1,130,750	1,341,540	2,472,290	12,012,450	11,383,320	23,395,770	3,851,518	898,845	4,750,363
1989	1,149,490	1,474,970	2,624,460	12,720,900	14,450,860	27,171,760	4,183,920	1,256,954	5,440,874
1990	1,126,990	1,544,500	2,671,490	12,701,950	15,444,970	28,146,920	3,699,527	1,331,463	5,030,990
1991	1,073,330	1,570,430	2,643,760	12,136,650	16,151,030	28,287,680	3,905,828	1,357,413	5,263,241
1992 ⁶	1,876,870	1,446,320	3,323,190	19,662,450	14,236,320	33,898,770	6,427,577	1,126,435	7,554,012
1993	1,814,500	1,400,790	3,215,290	18,884,900	14,904,750	33,789,650	6,904,889	1,193,740	8,098,629
1994	1,840,070	1,588,550	3,428,620	19,826,400	18,309,470	38,135,870	6,507,981	1,468,628	7,976,609
1995 ⁷	1,819,090	1,585,570	3,404,660	19,423,650	17,530,150	36,953,800	7,420,589	1,475,483	8,896,072

¹ Area for fresh market is area for harvest, including any partially harvested or not harvested because of low prices or other economic factors. Area for processing is area harvested. ² Area, production, and farm value of the following 22 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole/endive, garlic, honeydew melons, lettuce, onions, green peppers, spinach, tomatoes, and watermelons. ³ Area, production, and farm value of the following 9 crops in all States: Lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Production of other vegetables processed included in fresh market series of estimates.

⁴ Production for fresh market excludes some quantities not marketed because of low prices or other economic factors. ⁵ Value for all fresh market vegetables, except garlic, on f.o.b. basis. For processing vegetables, value at processing plant door.

⁶ Beginning with the 1992 crop year, acreage, yield, production, price, and value estimates were reinstated for the following crops—fresh market: Artichokes, lima beans, snap beans, Brussels sprouts, cabbage, cantaloups, cucumbers, eggplant, escarole/endive, garlic, leaf lettuce, romaine lettuce, bell peppers, spinach, and watermelons; processing: lima beans, beets, cabbage for sauerkraut, and spinach. ⁷ Preliminary.

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VEGETABLES

Table 192.—Vegetables, commercial: Area of principal crops, by States, 1993-95¹

State	For fresh market ²			For processing ⁴			Total		
	1993	1994	1995 ³	1993	1994	1995 ³	1993	1994	1995 ³
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
AL	14,200	14,300	14,000	.....	.....	.....	14,200	14,300	14,000
AZ	96,800	101,400	95,800	1,100	1,010	.....	97,900	102,410	95,800
AR	4,190	4,100	3,400	3,950	7,600	7,900	8,140	11,700	11,300
CA	724,500	726,200	732,100	309,000	349,100	357,240	1,033,500	1,075,300	1,089,340
CO	32,700	35,100	35,600	1,170	990	1,100	33,870	36,090	36,700
CT	4,700	4,900	4,500	.....	.....	.....	4,700	4,900	4,500
DE	1,500	1,700	1,600	29,140	32,700	32,200	30,640	34,400	33,800
FL	228,100	218,100	199,900	4,800	4,900	6,900	232,900	223,000	206,800
GA	100,000	107,300	119,700	.....	.....	.....	100,000	107,300	119,700
HI	2,210	2,240	2,560	.....	.....	.....	2,210	2,240	2,560
ID	8,700	8,600	8,700	30,700	23,800	20,900	39,400	32,400	29,600
IL	7,960	9,710	8,340	68,420	64,210	68,000	76,380	73,920	76,340
IN	17,650	18,160	18,190	13,800	13,500	13,500	31,450	31,660	31,690
KY	1,700	1,300	.....	.....	.....	.....	1,700	1,300	.....
LA	3,500	3,430	3,800	.....	.....	.....	3,500	3,430	3,800
ME	2,100	2,300	2,200	.....	.....	.....	2,100	2,300	2,200
MD	14,590	13,990	13,320	14,330	19,620	22,300	28,920	33,610	35,620
MA	7,720	7,990	7,080	.....	.....	.....	7,720	7,990	7,080
MI	61,600	62,600	63,100	61,000	61,000	59,100	122,600	123,600	122,200
MN	1,770	2,580	3,290	163,510	216,170	210,560	165,280	218,750	213,850
MS	6,500	7,000	6,500	.....	.....	.....	6,500	7,000	6,500
MO	6,300	5,900	5,400	.....	.....	.....	6,300	5,900	5,400
NV	1,000	1,500	1,900	.....	.....	.....	1,000	1,500	1,900
NH	2,200	2,400	2,500	.....	.....	.....	2,200	2,400	2,500
NJ	34,600	34,100	33,000	10,040	10,130	11,700	44,640	44,230	44,700
NM	11,800	9,900	11,000	.....	.....	.....	11,800	9,900	11,000
NY	62,000	62,700	62,750	67,200	63,550	86,410	129,200	126,250	149,160
NC	41,000	40,700	40,500	22,350	26,300	20,300	63,350	67,000	60,800
OH	25,480	26,410	25,510	20,240	16,870	16,880	45,720	43,280	42,390
OK	11,000	9,000	9,000	.....	.....	.....	11,000	9,000	9,000
OR	26,180	29,460	29,600	106,200	112,590	112,100	132,380	142,050	141,700
PA	26,400	25,600	24,700	11,400	12,300	14,100	37,800	37,900	38,800
RI	1,100	1,100	900	.....	.....	.....	1,100	1,100	900
SC	14,000	17,800	18,700	9,330	7,900	6,100	23,330	25,700	24,800
TN	13,700	12,700	11,900	3,900	5,000	6,300	17,600	17,700	18,200
TX	122,900	127,700	117,100	21,900	33,100	34,300	144,800	160,800	151,400
UT	1,800	2,000	2,200	.....	.....	.....	1,800	2,000	2,200
VT	1,300	1,200	1,200	.....	.....	.....	1,300	1,200	1,200
VA	20,150	21,200	21,650	2,830	1,730	2,860	22,980	22,930	24,510
WA	42,000	42,000	42,800	125,880	150,420	158,200	167,880	192,420	201,000
WI	6,900	13,700	13,100	271,900	315,050	280,410	278,800	328,750	293,510
Other States ⁵ .....	.....	.....	.....	26,700	39,010	36,210	26,700	39,010	36,210
US	1,814,500	1,840,070	1,819,090	1,400,790	1,588,550	1,585,570	3,215,290	3,428,620	3,404,660

¹ Area for fresh market and for processing is area harvested. ² Area of the following crops for which regular seasonal estimates are prepared in major producing States: Asparagus, broccoli, carrots, cauliflower, celery, sweet corn, honeydew melons, lettuce, onions, and tomatoes. ³ Preliminary. ⁴ Includes snap beans, carrots, sweet corn, cucumbers for pickles, green peas, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. ⁵ Processing, 1993-94 —AL, GA, IA, KY, LA, ME, MA, MO, OK, and UT. 1995—AL, AZ, GA, IA, KY, LA, ME, MA, MO, OK, and UT.

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Table 193.—Vegetables, commercial: Production of principal crops, by States, 1993–95

State	For fresh market ¹			For processing ³			Total		
	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
AL	84,550	61,800	48,950	.....	.....	.....	84,550	61,800	48,950
AZ	1,138,800	1,288,050	1,445,350	6,740	4,100	.....	1,145,540	1,292,150	1,445,350
AR	42450	42950	25,000	12,280	18,240	19,400	54,730	61,190	44,400
CA	9,051,150	9,119,650	8,948,950	9,190,550	11,024,790	10,870,550	18,241,700	20,144,440	19,819,500
CO	483,350	509,400	518,650	11,470	11,840	9,250	494,820	521,240	527,900
CT	14100	15950	13,500	.....	.....	.....	14,100	15,950	13,500
DE	27000	20400	28,000	74,770	82,360	85,960	101,770	102,760	113,960
FL	2,399,300	2,364,450	1,985,050	31,930	32,380	34,760	2,431,230	2,396,830	2,019,810
GA	665,000	800,700	1,078,900	.....	.....	.....	665,000	800,700	1,078,900
HI	19200	19350	23,350	.....	.....	.....	19,200	19,350	23,350
ID	234,900	277,350	274,050	191,700	155,800	138,390	426,600	433,150	412,440
IL	33200	45600	38,750	259,480	282,700	231,810	292,680	328,300	270,560
IN	144,600	142,550	143,500	183,170	233,320	184,190	327,770	375,870	327,690
KY	9800	9450	.....	.....	.....	.....	9,800	9,450	.....
LA	26150	26250	28,100	.....	.....	.....	26,150	26,250	28,100
ME	6850	6350	6,050	.....	.....	.....	6,850	6,350	6,050
MD	72,850	63,200	55,050	60,750	83,560	106,450	133,600	146,760	161,500
MA	26300	30650	24,700	.....	.....	.....	26,300	30,650	24,700
MI	410,200	445,500	445,450	470,600	449,780	386,650	880,800	895,280	832,100
MN	5000	24650	35,650	501,300	1,036,820	836,600	506,300	1,061,470	872,250
MS	29250	35000	24,400	.....	.....	.....	29,250	35,000	24,400
MO	63,000	78,200	66,150	.....	.....	.....	63,000	78,200	66,150
NV	28000	31500	43,700	.....	.....	.....	28,000	31,500	43,700
NH	6600	7800	8,150	.....	.....	.....	6,600	7,800	8,150
NJ	227,550	268,500	205,900	58,580	61,990	72,880	286,130	330,490	278,780
NM	229,950	184,900	233,250	.....	.....	.....	229,950	184,900	233,250
NY	655,650	695,950	661,450	431,440	422,740	452,580	1,087,090	1,118,690	1,114,030
NC	169,200	177,900	179,600	81,590	102,890	76,780	250,790	280,790	256,380
OH	182,000	177,000	151,850	367,510	407,870	342,560	549,510	584,870	494,410
OK	55,000	38250	44,100	.....	.....	.....	55,000	38,250	44,100
OR	475,250	574,650	571,100	626,660	716,990	743,910	1,101,910	1,291,640	1,315,010
PA	108,150	117,450	93,300	56,590	66,850	73,380	164,740	184,300	166,680
RI	4700	3850	3,150	.....	.....	.....	4,700	3,850	3,150
SC	109,000	115,500	125,100	35,670	30,660	18,100	144,670	146,160	143,200
TN	52,400	65,100	56,150	6,630	16,150	13,120	59,030	81,250	69,270
TX	978,550	1,201,200	1,056,650	147,900	201,480	205,640	1,126,450	1,402,680	1,262,290
UT	39600	41000	48,400	.....	.....	.....	39,600	41,000	48,400
VT	3900	3300	3,000	.....	.....	.....	3,900	3,300	3,000
VA	130,350	181,800	155,500	20,690	12,090	15,540	151,040	193,890	171,040
WA	368,350	400,800	434,950	895,850	987,620	1,202,910	1,264,200	1,388,420	1,637,860
WI	73,700	112,500	90,800	1,093,390	1,711,390	1,270,520	1,167,090	1,823,890	1,361,320
Other States ⁴ ..	.....	.....	.....	87,510	155,060	138,220	87,510	155,060	138,220
US	18,884,900	19,826,400	19,423,650	14,904,750	18,309,470	17,530,150	33,789,650	38,135,870	36,953,800

¹ Production of the following crops for which regular seasonal estimates are prepared in major producing States: Asparagus, broccoli, carrots, cauliflower, celery, sweet corn, honeydew melons, lettuce, onions, and tomatoes. ² Preliminary. ³ Includes snap beans, carrots, sweet corn, cucumbers for pickles, green peas, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. ⁴ Processing, 1993–94—AL, GA, IA, KY, LA, ME, MA, MO, OK, and UT. 1995—AL, AZ, GA, IA, KY, LA, ME, MA, MO, OK, and UT.

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Table 194.—Vegetables, commercial: Value of principal crops, by States, 1993–95

State	For fresh market ¹			For processing ³			Total		
	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL	22,081	14,666	13,762	.....	.....	.....	22,081	14,666	13,762
AZ	386,692	296,376	657,033	1,620	1,274	.....	388,312	297,650	657,033
AR	8,450	12,427	12,840	2,306	3,992	4,236	10,756	16,419	17,076
CA	3,320,249	3,267,376	3,866,177	566,789	698,125	723,153	3,887,038	3,965,501	4,589,330
CO	147,011	112,312	105,692	2,200	2,080	1,158	149,211	114,392	106,850
CT	7,755	7,975	8,100	.....	.....	.....	7,755	7,975	8,100
DE	3,240	1,795	4,704	12,986	12,042	14,273	16,226	13,837	18,977
FL	1,250,652	1,015,071	887,894	8,867	12,281	13,982	1,259,519	1,027,352	901,876
GA	171,084	209,734	309,076	.....	.....	.....	171,084	209,734	309,076
HI	11,772	11,312	12,958	.....	.....	.....	11,772	11,312	12,958
ID	52,881	60,876	35,097	16,221	11,323	13,060	69,102	72,199	48,157
IL	9,149	12,376	10,457	34,623	38,623	35,734	43,772	50,999	46,191
IN	29,991	28,621	30,571	16,269	21,716	17,561	46,260	50,337	48,132
KY	2,842	2,835	.....	.....	.....	.....	2,842	2,835	.....
LA	8,146	8,856	10,824	.....	.....	.....	8,146	8,856	10,824
ME	3,699	3,810	3,630	.....	.....	.....	3,699	3,810	3,630
MD	28,152	24,344	26,570	8,901	11,407	11,963	37,053	35,751	38,533
MA	16,440	19,455	17,316	.....	.....	.....	16,440	19,455	17,316
MI	132,984	129,725	151,902	51,223	49,924	42,576	184,207	179,649	194,478
MN	1,591	4,816	7,987	45,315	89,912	88,202	46,906	94,728	96,189
MS	2,925	3,850	3,758	.....	.....	.....	2,925	3,850	3,758
MO	4,977	6,037	8,004	.....	.....	.....	4,977	6,037	8,004
NV	15,120	8,820	11,362	.....	.....	.....	15,120	8,820	11,362
NH	4,092	4,992	5,379	.....	.....	.....	4,092	4,992	5,379
NJ	102,810	134,427	102,807	7,058	7,384	8,463	109,868	141,811	111,270
NM	51,087	39,234	61,319	.....	.....	.....	51,087	39,234	61,319
NY	187,890	168,496	156,793	41,374	37,950	45,296	229,264	206,446	202,089
NC	37,732	41,473	38,974	20,911	25,479	17,711	58,643	66,952	56,685
OH	77,167	64,118	60,684	31,014	36,346	32,589	108,181	100,464	93,273
OK	6,490	3,825	6,174	.....	.....	.....	6,490	3,825	6,174
OR	137,516	137,419	99,374	75,256	81,892	86,099	212,772	219,311	185,473
PA	39,742	40,819	32,093	6,629	7,611	8,414	46,371	48,430	40,507
RI	1,974	2,233	1,890	.....	.....	.....	1,974	2,233	1,890
SC	48,978	47,330	45,694	7,765	6,061	3,764	56,743	53,391	49,458
TN	27,367	35,802	26,076	1,545	3,043	2,575	28,912	38,845	28,651
TX	311,566	287,964	359,260	22,826	29,790	26,304	334,392	317,754	385,564
UT	9,116	6,363	5,059	.....	.....	.....	9,116	6,363	5,059
VT	1,989	1,716	1,620	.....	.....	.....	1,989	1,716	1,620
VA	52,680	77,372	71,607	3,373	1,555	2,255	56,053	78,927	73,862
WA	158,215	138,716	134,196	85,621	107,377	127,536	243,836	246,093	261,732
WI	10,595	12,217	15,876	109,178	151,137	126,980	119,773	163,354	142,856
Other States ⁴ .....	.....	.....	.....	13,870	20,304	21,599	13,870	20,304	21,599
US	6,904,889	6,507,981	7,420,589	1,193,740	1,468,628	1,475,483	8,098,629	7,976,609	8,896,072

¹ Value of the following crops for which regular seasonal estimates are prepared in major producing States: Asparagus, broccoli, carrots, cauliflower, celery, sweet corn, honeydew melons, lettuce, onions, and tomatoes. ² Preliminary. ³ Includes snap beans, carrots, sweet corn, cucumbers for pickles, green peas, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. ⁴ Processing, 1993–94—AL, GA, IA, KY, LA, ME, MA, MO, OK, and UT. 1995—AL, AZ, GA, IA, KY, LA, ME, MA, MO, OK, and UT.
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Table 195.—Asparagus, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 1986–95

Year	Total crop					For fresh market			For processing		
	Area for harvest	Yield per acre	Production	Value ¹		Production	Value ¹		Production	Value ²	
				Per cwt.	Total		Per cwt.	Total		Per ton	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	96,180	23	2,230	61.40	136,969	1,387	70.60	97,941	42,080	927.00	39,028
1987	99,840	24	2,347	57.80	135,705	1,388	65.60	91,102	47,880	932.00	44,603
1988	100,910	24	2,422	62.80	152,108	1,481	70.50	104,387	47,030	1,010.00	47,721
1989	98,510	25	2,495	60.00	149,622	1,492	68.20	101,760	50,140	955.00	47,862
1990	94,600	26	2,436	60.60	147,635	1,424	68.60	97,674	50,600	987.00	49,961
1991	89,300	25	2,246	66.80	149,978	1,370	78.90	108,113	43,820	955.00	41,865
1992	86,120	27	2,351	73.50	172,808	1,376	92.00	126,607	48,720	948.00	46,201
1993	81,150	27	2,203	76.10	167,645	1,252	95.70	119,773	47,540	1,010.00	47,872
1994	77,750	28	2,210	80.80	178,512	1,324	99.70	132,044	44,300	1,050.00	46,468
1995 ³	74,340	27	2,041	87.40	178,395	1,120	112.00	125,591	46,030	1,150.00	52,804

¹ Price and value on F.O.B. basis. ² Price and value at processing plant door. ³ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 196.—Asparagus, commercial crop: Area, production, and value per hundredweight and per ton, by States, 1993–95

State	Area harvested ¹			Production			Value per unit		
	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<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>
CA	32,100	30,200	28,000	931	997	784	94.70	102.00	117.00
IL	760	750	720	11	8	7	59.00	67.80	73.10
MI	19,000	19,000	19,000	285	247	323	60.20	61.00	66.00
NJ	900	900	900	23	18	25	101.00	98.00	112.00
WA	25,500	24,000	23,000	893	888	851	62.50	63.40	68.90
Other States ³	2,890	2,900	2,720	60	52	51	59.20	60.40	66.00
US	81,150	77,750	74,340	2,203	2,210	2,041	76.10	80.80	87.40

State	For fresh market						For processing					
	Production			Value per unit			Production			Value per unit		
	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²
	<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>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
MI	34	35	56	69.00	67.00	71.00	12,550	10,600	13,350	1,180.00	1,200.00	1,300.00
NJ	23	18	25	101.00	98.00	112.00	.....	.....	.....	.....	.....	.....
WA	253	248	231	102.00	98.00	109.00	32,000	32,000	31,000	937.00	1,000.00	1,080.00
Other States ⁴	942	1,023	808	94.80	101.00	116.00	2,990	1,700	1,680	1,030.00	1,030.00	1,170.00
US	1,252	1,324	1,120	95.70	99.70	112.00	47,540	44,300	46,030	1,010.00	1,050.00	1,150.00

¹ Asparagus for fresh market and for processing is frequently harvested from the same area; therefore it is not practical to make individual area estimates for these segments. ² Preliminary. ³ IN, MD, MN, and OR. ⁴ CA, IL, IN, MD, MN, and OR.
NASS, Crops Branch, (202) 720-2127.

Table 197.—Beans, snap (for processing), commercial crop: Area, yield, production, value per ton, and total value, United States, 1986-95

Year	Area harvested	Yield per acre	Production	Value ¹		Year	Area harvested	Yield per acre	Production	Value ¹	
				Per ton	Total					Per ton	Total
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	190,560	3.20	609,400	160.00	97,262	1991	231,550	3.32	767,820	176.00	135,269
1987	224,010	3.06	685,830	160.00	109,609	1992	192,390	3.36	645,900	173.00	112,031
1988	217,650	2.70	588,280	168.00	98,630	1993	193,530	3.37	652,030	178.00	116,302
1989	249,000	3.49	869,700	174.00	151,358	1994	218,900	3.68	805,790	166.00	133,857
1990	243,130	3.24	787,470	183.00	144,249	1995 ²	218,340	3.24	708,170	176.00	124,249

¹ Price and value at processing plant door. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 198.—Beans, snap (for processing), commercial crop: Area, production, and value per ton, by States, 1993-95

State	Area harvested			Production			Value per unit		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</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>
FL		2,900	1,000		6,380	2,900		246.00	240.00
IL	12,500	14,000	21,800	41,000	47,600	52,320	215.00	220.00	228.00
IN	2,400	3,600	4,100	9,480	10,730	12,590	177.00	187.00	170.00
MI	22,000	22,000	21,500	70,400	77,000	61,490	180.00	147.00	162.00
NY	16,900	17,300	21,400	54,080	60,900	76,830	199.00	171.00	165.00
OR	22,100	23,000	23,600	122,210	147,200	139,950	188.00	169.00	187.00
PA	6,500	6,900	8,200	14,370	20,420	18,450	235.00	202.00	220.00
TN	3,900			6,630			233.00		
WI	73,900	79,500	67,900	235,740	286,200	217,960	145.00	140.00	144.00
Other States ²	33,330	49,700	48,840	98,120	149,360	125,680	207.00	194.00	201.00
Total	193,530	218,900	218,340	652,030	805,790	708,170	178.00	166.00	176.00

¹ Preliminary. ² 1993—AZ, AR, CA, DE, FL, GA, ID, IA, MD, MN, MO, NJ, NC, OH, OK, SC, TX, UT, VA, and WA. 1994—AZ, AR, CA, DE, GA, ID, MD, MN, MO, NJ, NC, OH, OK, SC, TN, TX, UT, VA, and WA. 1995—AZ, AR, CA, DE, GA, MD, MN, MO, NJ, NC, OH, OK, SC, TN, TX, VA, and WA.
NASS, Crops Branch, (202) 720-2127.

Table 199.—Broccoli, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 1986-95 ¹

Year	Total crop					For fresh market			For processing		
	Area for harvest	Yield per acre	Production	Value ²		Production	Value ²		Production	Value ³	
				Per cwt.	Total		Per cwt.	Total		Per ton	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	119,100	97	11,529	20.80	239,739	8,442	21.90	184,665	154,350	357.00	55,074
1987	121,700	95	11,510	20.80	239,548	8,599	21.90	188,241	145,540	353.00	51,307
1988	114,400	112	12,793	22.80	292,264	10,023	24.00	240,455	138,480	374.00	51,809
1989	116,800	116	13,513	20.40	276,050	10,744	21.00	225,472	138,450	365.00	50,578
1990	110,800	111	12,345	21.70	268,220	9,893	22.30	220,437	122,600	390.00	47,783
1991	101,000	111	11,190	21.60	242,155	9,368	22.00	206,501	91,100	391.00	35,654
1992	111,400	112	12,447	22.90	284,423	10,602	23.50	248,819	92,290	386.00	35,604
1993	107,200	101	10,799	25.70	277,663	9,425	26.60	251,153	68,710	386.00	26,510
1994	110,600	117	12,894	26.10	336,481	11,331	27.40	310,389	78,180	334.00	26,092
1995 ⁴	103,900	117	12,180	30.10	366,636	10,888	31.40	341,606	64,590	388.00	25,030

¹ Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. ² Price and value on f.o.b. basis. ³ Price and value at processing plant door. ⁴ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 200.—Broccoli, commercial crop: Area, production, and value per hundredweight, and per ton, by States, 1993–95¹

State	Area harvested			Production			Value per unit		
	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<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>
AZ	8,700	9,400	8,600	687	1,034	946	31.30	21.10	38.30
CA	93,000	94,500	89,500	9,765	11,340	10,740	25.40	26.80	29.60
OR	2,200	3,000	2,600	189	291	260	22.40	21.70	20.00
TX	3,300	3,700	3,200	158	229	234	25.70	18.70	32.50
US	107,200	110,600	103,900	10,799	12,894	12,180	25.70	26.10	30.10

State	For fresh market						For processing					
	Production			Value per unit			Production			Value per unit		
	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²
	<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>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
AZ	687	1,034	946	31.30	21.10	38.30						
CA	8,625	10,119	9,780	26.20	28.10	30.60	57,000	61,070	48,000	384.00	323.00	382.00
Other States ³	113	178	162	32.50	23.80	37.70	11,710	17,110	16,590	395.00	372.00	404.00
US	9,425	11,331	10,888	26.60	27.40	31.40	68,710	78,180	64,590	386.00	334.00	388.00

¹ Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. ² Preliminary. ³ OR and TX.

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

Table 201.—Carrots, commercial crop: Area, production, and value per hundredweight and per ton, by States, 1993–95

State	Area harvested			Production			Value per unit		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<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>
AZ	1,400	2,200	1,900	238	308	523	11.30	11.70	17.40
CA	58,000	62,400	68,600	17,400	21,480	20,855	10.40	10.60	13.80
CO	2,800	3,100	3,600	1,064	1,178	1,710	8.60	10.00	13.50
FL	8,500	7,700	5,600	1,530	886	728	16.70	12.70	21.10
MI	7,200	7,700	7,300	2,013	2,303	2,610	8.70	10.70	12.90
MN	1,400	1,920	3,200	309	589	1,085	4.66	6.45	7.59
NY	1,300	1,400	1,580	508	559	572	8.61	9.43	7.45
OR	1,400	1,400	2,180	728	700	1,027	11.40	10.80	8.57
TX	7,500	8,700	10,100	1,313	1,714	1,770	10.40	7.49	10.30
WA	7,600	8,000	9,200	4,408	3,920	5,064	5.31	6.49	6.55
WI	3,900	3,900	4,300	1,404	1,903	1,582	4.38	3.06	3.36
Other States ²	2,400	1,650	1,560	768	592	538	3.75	4.55	4.63
US	103,400	110,070	119,120	31,683	36,132	38,065	9.34	9.48	11.80

State	For fresh market						For processing					
	Production			Value per unit			Production			Value per unit		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	<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>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
AZ	238	308	523	11.30	11.70	17.40						
CA	15,400	18,948	18,415	11.10	11.50	15.10	100,000	126,610	121,990	97.00	76.10	73.80
CO	1,064	1,178	1,710	8.60	10.00	13.50						
FL	1,530	886	728	16.70	12.70	21.10						
MI	1,272	1,475	1,938	12.30	15.10	16.40	37,050	41,400	33,600	50.50	57.10	59.70
MN	67	170	576	10.00	14.90	10.50	12,120	20,940	25,470	63.80	60.50	85.70
NY	228	277	240	16.00	16.00	14.00	14,000	14,100	16,600	52.00	59.50	54.30
OR	304	294	665	23.10	21.70	11.70	21,200	20,290	18,120	61.40	57.50	56.30
TX	793	882	750	14.60	11.50	19.80	26,000	41,600	51,000	82.30	64.80	67.70
WA	808	680	684	13.60	17.40	16.80	180,000	162,000	219,000	69.00	84.00	99.00
WI							70,200	95,160	79,120	87.60	61.20	67.10
Other States ²	16	35	63	20.00	15.00	15.00	37,580	27,860	23,750	68.20	69.20	65.10
US	21,720	25,133	26,292	11.90	12.10	15.30	498,150	549,960	588,650	75.60	71.50	80.00

¹ Preliminary. ² NJ and OH.

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

Table 202.—Carrots, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 1986-95

Year	Total crop					For fresh market			For processing		
	Area for harvest	Yield per acre	Production	Value ¹		Production	Value ¹		Production	Value ²	
				Per cwt.	Total		Per cwt.	Total		Per ton	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	86,600	272	23,540	10.00	236,476	16,060	13.30	213,141	373,970	62.40	23,335
1987	99,600	288	28,720	8.66	248,626	20,896	10.80	225,570	391,220	58.90	23,056
1988	97,550	255	24,845	10.50	259,949	17,857	13.30	236,837	349,390	66.10	23,112
1989	101,900	290	29,560	10.30	305,078	20,386	13.60	277,399	458,710	60.30	27,679
1990	94,900	315	29,938	9.37	280,522	21,106	11.90	251,879	441,610	64.90	28,643
1991	98,000	292	28,573	11.20	318,665	19,973	14.60	291,039	430,020	64.20	27,626
1992	106,900	307	32,792	10.80	352,735	21,698	14.50	314,533	554,700	68.90	38,202
1993	103,400	306	31,683	9.34	295,852	21,720	11.90	258,203	498,150	75.60	37,649
1994	110,070	328	36,132	9.48	342,444	25,133	12.10	303,117	549,960	71.50	39,327
1995 ³	119,120	320	38,065	11.80	448,974	26,292	15.30	401,871	588,650	80.00	47,103

¹ Price and value on f.o.b. basis. ² Price and value at processing plant door. ³ Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 203.—Cauliflower, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, 1986-95¹

Year	Total crop					For fresh market			For processing		
	Area for harvest	Yield per acre	Production	Value ²		Production	Value ²		Production	Value ³	
				Per cwt.	Total		Per cwt.	Total		Per ton	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	67,800	111	7,527	25.50	191,863	5,906	28.80	170,020	81,060	269.00	21,843
1987	66,100	112	7,375	25.40	187,555	5,928	28.30	167,728	72,330	274.00	19,827
1988	62,300	126	7,824	25.70	201,100	6,465	28.20	182,109	67,940	280.00	18,991
1989	67,200	116	7,805	26.10	203,863	6,622	28.10	186,292	59,130	297.00	17,571
1990	65,000	119	7,764	24.20	187,991	6,540	25.10	164,255	61,180	388.00	23,736
1991	55,100	125	6,903	26.80	184,756	6,157	27.10	166,743	37,300	483.00	18,013
1992	55,300	125	6,904	28.10	193,937	6,072	29.00	175,934	41,600	433.00	18,003
1993	55,600	121	6,719	30.00	201,381	5,846	31.20	182,150	43,660	441.00	19,231
1994	53,800	129	6,953	28.20	196,115	6,108	28.90	176,233	42,290	470.00	19,882
1995 ⁴	51,100	128	6,525	33.30	217,206	5,655	34.90	197,474	43,510	454.00	19,732

¹ Includes heading (cauliflower) broccoli. ² Price and value on f.o.b. basis. ³ Price and value at processing plant door. ⁴ Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 204.—Cauliflower, commercial crop: Area, production, and value per hundredweight and per ton, by States, 1993–95¹

State	Area harvested			Production			Value per unit		
	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<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>
AZ	6,500	5,700	4,500	644	798	765	32.50	26.00	36.90
CA	43,000	42,000	40,700	5,375	5,460	5,088	29.60	28.30	33.70
MI	800	700	700	104	84	98	40.60	39.10	35.20
NY	1,200	1,300	1,200	180	176	186	42.00	40.80	25.80
OR	3,100	3,200	3,200	341	336	320	25.00	24.90	24.30
TX	1,000	900	800	75	99	68	12.10	19.50	20.30
US	55,600	53,800	51,100	6,719	6,953	6,525	30.00	28.20	33.30

State	For fresh market						For processing					
	Production			Value per unit			Production			Value per unit		
	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²
	<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>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>
AZ	644	798	765	32.50	26.00	36.90	.....	.....	.....	.....	.....	.....
Other States ³	5,202	5,310	4,890	31.00	29.30	34.60	43,660	42,290	43,510	441.00	470.00	454.00
US	5,846	6,108	5,655	31.20	28.90	34.90	43,660	42,290	43,510	441.00	470.00	454.00

¹ Includes heading (cauliflower) broccoli. ² Preliminary. ³ 1993—MI, NY, OR, and TX. 1994–95—CA, MI, NY, OR, and TX.
NASS, Crops Branch, (202) 720-2127.

Table 205.—Celery, commercial crop: Area, production, and value per hundredweight, by States, 1993–95¹

State	Area harvested			Production			Value per unit		
	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<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>
CA	24,500	24,500	22,700	15,680	15,435	14,982	14.70	12.60	16.40
MI	2,700	2,600	2,500	1,134	1,118	1,050	12.40	13.20	13.60
NY ³	220	.....	.....	66	.....	.....	36.90	.....	.....
OH	200	100	50	90	47	30	12.10	11.40	13.30
TX	1,100	1,300	1,000	605	728	600	20.60	9.50	13.80
US	28,720	28,500	26,250	17,575	17,328	16,662	14.80	12.50	16.20

¹ Mostly for fresh market use, but includes some quantities used for processing. ² Preliminary. ³ Estimates discontinued with 1993 crop.
NASS, Crops Branch, (202) 720-2127.

Table 206.—Celery, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 1986–95¹

Year	Area for harvest	Yield per acre	Production	Value ²		Year	Area for harvest	Yield per acre	Production	Value ²	
				Per cwt.	Total					Per cwt.	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>		<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	33,340	528	17,614	12.00	211,065	1991	33,010	578	19,089	10.80	205,689
1987	33,940	526	17,847	11.10	198,833	1992	35,580	592	21,052	12.30	258,662
1988	33,980	572	19,423	11.90	230,762	1993	28,720	612	17,575	14.80	260,546
1989	35,330	574	20,276	13.20	268,266	1994	28,500	608	17,328	12.50	216,378
1990	37,660	526	19,816	10.80	214,708	1995 ³	26,250	635	16,662	16.20	269,163

¹ Mostly for fresh market use, but includes quantities used for processing. ² Price and value on f.o.b. basis.
³ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 207.—Corn, sweet, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 1986–95

Year	For fresh market					For processing				
	Area for harvest	Yield per acre	Production	Value ¹		Area for harvest	Yield per acre	Production	Value ²	
				Per cwt.	Total				Per ton	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dol-lars</i>	<i>1,000 dollars</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dol-lars</i>	<i>1,000 dollars</i>
1986	185,200	81	15,050	13.90	209,318	413,380	6.19	2,559,440	58.90	150,821
1987	194,300	81	15,664	12.90	201,555	430,920	6.65	2,866,630	59.30	169,984
1988	181,700	80	14,574	14.80	216,114	446,200	5.42	2,420,400	60.80	147,058
1989	182,200	91	16,543	16.90	279,260	464,450	6.35	2,949,340	66.90	197,267
1990	193,400	90	17,455	15.00	261,258	490,080	6.37	3,120,610	69.60	217,040
1991	183,200	85	15,527	17.00	264,185	545,860	6.22	3,396,080	71.00	241,112
1992	221,200	84	18,473	14.60	270,576	486,370	6.69	3,251,570	64.50	209,583
1993	209,600	90	18,834	17.80	335,213	472,060	5.76	2,721,190	72.40	197,112
1994	225,700	98	22,007	17.20	378,970	516,100	7.23	3,731,040	68.60	256,087
1995 ³	219,400	98	21,503	18.30	392,491	483,910	6.87	3,324,150	75.60	251,156

¹ Price and value on f.o.b. basis. ² Price and value at processing plant door. ³ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 208.—Corn, sweet, commercial crop: Area, production, and value per hundredweight and per ton, by States, 1993–95

Utilization and State	Area harvest			Production			Value per unit		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<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>
FOR FRESH MARKET									
AL	3,000	3,400	3,000	165	204	120	12.00	15.00	15.70
CA	20,000	21,600	22,300	2,800	3,024	3,345	17.80	18.30	18.70
CO	4,300	4,800	4,500	688	672	675	10.50	10.80	8.60
CT	4,700	4,900	4,500	282	319	270	27.50	25.00	30.00
FL	43,300	41,300	37,100	4,980	5,369	4,823	20.60	19.60	22.30
GA	13,000	17,000	20,000	780	2,040	2,800	14.90	16.50	12.50
IL	6,300	8,000	6,900	491	736	559	14.40	14.00	15.30
IN	6,800	6,900	6,700	524	469	442	18.30	18.80	18.60
ME	2,100	2,300	2,200	137	127	121	27.00	30.00	30.00
MA	7,200	7,500	6,600	432	525	429	25.00	27.00	29.00
MI	11,500	12,000	12,500	863	1,020	1,063	16.20	15.00	15.70
NH	2,200	2,400	2,500	132	156	163	31.00	32.00	33.00
NJ	8,800	9,000	8,500	836	765	680	19.00	16.90	16.60
NY	23,000	24,400	24,000	1,955	2,440	2,040	11.90	12.70	18.90
NC	5,800	5,700	5,700	319	342	314	17.80	15.30	14.70
OH	15,000	15,400	15,000	1,350	1,324	1,185	16.30	14.50	18.50
OR	2,300	2,200	2,100	253	264	294	22.10	16.80	16.80
PA	19,100	18,700	17,200	955	1,122	808	19.70	17.80	19.50
RI	1,100	1,100	900	94	77	63	21.00	29.00	30.00
TX	3,500	3,200	3,400	175	144	170	18.00	10.80	16.00
VT	1,300	1,200	1,200	78	66	60	25.50	26.00	27.00
VA	2,500	2,900	2,500	125	102	75	13.00	23.50	17.70
WA	2,800	2,800	2,900	420	392	435	11.90	10.80	12.00
WI	7,000	7,000	7,200	420	308	569	13.50	13.50	12.00
US	209,600	225,700	219,400	18,834	22,007	21,503	17.80	17.20	18.30
FOR PROCESSING									
ID	20,500	17,100	14,000	168,100	145,350	123,900	62.00	62.00	75.00
IL	35,800	32,900	26,300	182,940	194,440	134,130	88.00	94.10	95.00
MD	4,700	.....	.....	25,660	.....	.....	64.70	.....	.....
MI	7,000	7,100	4,100	44,100	46,150	24,600	76.00	65.00	70.00
MN	109,300	131,300	116,400	420,810	863,950	671,630	67.00	61.10	72.00
NY	30,800	30,300	38,500	212,520	206,040	223,300	76.60	65.40	73.60
OR	44,800	47,300	48,900	387,520	431,850	452,330	83.30	82.50	78.20
PA	2,600	2,700	2,900	19,110	18,550	14,790	50.00	53.60	52.50
WA	64,400	73,500	82,700	587,330	661,500	823,690	72.70	73.80	77.70
WI	133,500	147,100	123,800	588,740	1,001,750	690,800	65.80	62.40	72.60
Other States ³	18,660	26,800	26,310	84,360	161,460	164,980	76.20	71.60	74.60
US	472,060	516,100	483,910	2,721,190	3,731,040	3,324,150	72.40	68.60	75.60
Grand total	681,660	741,800	703,310	3,662,890	4,831,390	4,399,300	145.00	131.00	146.00

¹ Preliminary. ² Tonnage in husk. ³ Processing, 1993—AZ, CA, DE, IN, IA, NJ, and OH. 1994—CA, DE, IN, IA, MD, NJ, and OH. 1995—CA, DE, IA, MD, NJ, OH, and VA.
NASS, Crops Branch, (202) 720-2127.

Table 209.—Cucumbers, commercial crop: Area, yield, production, value per ton, total value, and pickle stocks, United States, 1986–95

Year	For processing					Pickle stocks on hand Oct. 1 ²
	Area harvested	Yield per acre	Production	Value ¹		
				Per ton	Total	
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>
1986	110,510	5.79	639,550	177.00	113,400	522,840
1987	109,630	5.80	635,450	180.00	114,374	462,870
1988	118,870	5.48	651,580	200.00	130,194	461,110
1989	124,170	5.18	642,690	204.00	131,082	458,880
1990	115,490	5.66	653,480	209.00	136,313	492,180
1991	104,240	5.98	623,030	210.00	130,847	461,630
1992	102,510	5.44	558,070	211.00	117,585	421,380
1993	109,150	5.38	586,980	215.00	126,255	451,560
1994	116,040	5.44	631,340	220.00	138,600	478,250
1995 ³	116,890	5.11	597,460	224.00	133,866	390,240

¹ Price and value at processing plant door. ² Stocks in hands of original salters of both salt and dill pickles, sold and unsold, in tanks and barrels, on Oct. 1 includes stocks of fresh-pack pickles. ³ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 210.—Cucumbers (for pickles), commercial crop: Area, production, and value per ton, by States, 1993–95

State	Area harvested			Production			Value per unit		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</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	4,200	4,900	5,200	43,010	45,370	42,120	192.00	183.00	383.00
CO	1,000	800	920	9,570	8,640	7,410	210.00	200.00	129.00
FL	3,000	2,000	5,900	21,000	26,000	31,860	378.00	412.00	417.00
IN	2,400	2,400	2,700	13,750	14,570	14,150	120.00	159.00	154.00
MI	22,000	24,000	26,000	127,600	132,000	130,000	155.00	164.00	149.00
NC	21,600	25,000	18,500	79,920	100,000	72,150	257.00	248.00	230.00
OH	3,100	3,200	2,900	31,900	36,510	30,860	247.00	268.00	308.00
SC	9,200	7,700	6,000	32,290	29,260	18,000	231.00	202.00	208.00
TX	8,000	13,500	12,600	40,000	54,000	56,700	289.00	302.00	222.00
WI	6,200	5,900	5,700	54,370	49,910	42,410	208.00	201.00	194.00
Other States ²	28,450	26,640	30,470	133,570	135,080	151,800	209.00	201.00	206.00
US	109,150	116,040	116,890	586,980	631,340	597,460	215.00	220.00	224.00

¹ Preliminary. ² 1993–95—AL, AZ, AR, DE, GA, IL, KY, LA, MD, MA, MN, MO, NJ, NY, OR, VA, and WA.
NASS, Crops Branch, (202) 720-2127.

Table 211.—Honeydew melons, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 1986–95

Year	Area for harvest	Yield per acre	Production	Value ¹		Year	Area for harvest	Yield per acre	Production	Value ¹	
				Per cwt.	Total					Per cwt.	Total
				<i>1,000 cwt.</i>	<i>Dollars</i>					<i>1,000 cwt.</i>	<i>Dollars</i>
1986	28,800	189	5,438	12.70	69,132	1991	25,900	144	3,737	18.40	68,895
1987	28,600	168	4,811	14.40	69,293	1992	26,200	181	4,740	13.50	63,811
1988	31,200	168	5,241	14.40	75,341	1993	23,300	163	3,792	18.20	68,888
1989	29,900	172	5,131	12.10	62,334	1994	24,700	164	4,053	16.40	66,391
1990	26,400	171	4,503	18.00	81,218	1995 ²	29,000	195	5,656	20.10	113,952

¹ Price and value on f.o.b. basis. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 212.—Honeydew melons, commercial crop: Area, production, and value per hundredweight, by States, 1993–95

State	Area harvested			Production			Value per unit		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<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>
AZ	1,600	2,100	3,600	320	347	576	21.60	18.60	24.10
CA	16,500	18,100	21,100	2,640	2,806	4,220	16.70	16.10	18.70
TX	5,200	4,500	4,300	832	900	860	21.50	16.40	24.60
US	23,300	24,700	29,000	3,792	4,053	5,656	18.20	16.40	20.10

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 213.—Head lettuce, commercial crop: Area, production, and value per hundredweight, by States, 1993–95

State	Area harvested			Production			Value per unit		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<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>
AZ:									
Western	47,500	50,000	41,700	13,063	15,750	17,097	14.40	9.16	20.70
Other	1,900	1,500	2,400	342	345	564	12.80	15.20	29.00
CA	141,000	145,000	136,000	50,760	47,850	40,120	16.50	14.60	24.60
CO	3,600	2,800	3,300	1,044	784	858	10.80	8.89	7.65
FL ²	7,100	7,400	.....	1,101	1,295	.....	19.30	10.10	.....
NJ	1,900	1,800	1,500	418	468	360	20.10	26.60	24.30
NM	2,100	2,000	1,900	528	380	570	13.50	18.90	14.90
NY	1,100	1,000	900	253	245	135	15.70	15.90	15.50
TX	300	.....	.....	53	.....	.....	10.00	.....	.....
WA	1,100	1,300	1,300	231	286	273	13.80	12.00	16.80
Total	207,600	212,800	189,000	67,790	67,403	59,977	16.00	13.30	23.10
HI	210	150	160	21	15	12	47.00	53.00	50.00
US	207,810	212,950	189,160	67,811	67,418	59,989	16.00	13.30	23.10

¹ Preliminary. ² Estimates discontinued with the 1995 crop.
NASS, Crops Branch, (202) 720-2127.

Table 214.—Head lettuce, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 1986–95

Year	Area for harvest	Yield per acre	Production	Value ¹	
				Per cwt.	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	211,460	276	58,290	12.00	699,273
1987	224,920	302	67,877	14.70	999,755
1988	239,760	294	70,505	14.70	1,036,872
1989	243,260	309	75,231	12.60	950,278
1990	231,300	316	73,201	11.50	844,142
1991	222,140	319	70,778	11.40	810,186
1992	215,120	329	70,810	12.50	882,240
1993	207,810	326	67,811	16.00	1,086,716
1994	212,950	317	67,418	13.30	895,928
1995 ²	189,160	317	59,989	23.10	1,388,300

¹ Price and value on f.o.b. basis. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 215.—Onions, commercial crop: Area, yield, production, shrinkage and loss, value per hundredweight, total value, stocks, United States, 1986–95¹

Year	Area for harvest	Yield per acre	Production ²	Shrinkage and loss	Value ³	
					Per cwt.	Total
	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	115,540	377	43,615	4,176	11.10	439,239
1987	123,720	365	45,113	4,858	12.50	505,163
1988	128,950	362	46,733	4,272	9.75	413,996
1989	132,660	361	47,902	4,433	11.40	496,971
1990	138,340	382	52,781	6,141	10.50	488,786
1991	133,970	378	50,702	4,107	12.50	582,556
1992	141,730	386	54,731	6,206	13.00	629,019
1993	152,580	380	57,956	8,310	16.80	831,986
1994	160,750	396	63,621	6,145	10.90	628,025
1995 ⁴	163,800	391	64,046	7,009	11.10	634,344

¹ Mostly for fresh market use, but includes some quantities used for processing. ² Includes storage crop onions harvested but not sold because of shrinkage and waste. ³ Price and value on f.o.b. basis. ⁴ Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 216.—Onions, commercial crop: Area, production, shrinkage and loss, and value per hundredweight, by States, 1993–95¹

Season and State	Area harvested			Production			Shrinkage and loss			Value per unit		
	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²	1993	1994	1995 ²
	<i>Acres</i>	<i>Acres</i>	<i>Acres</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>Dollars per cwt.</i>	<i>Dollars per cwt.</i>	<i>Dollars per cwt.</i>
Spring:												
AZ	1,300	1,600	1,400	631	688	672				16.40	7.72	7.93
CA	7,500	6,700	7,500	3,300	2,948	3,300				18.00	8.02	14.00
GA	8,300	10,300	12,500	1,494	1,957	2,375				29.70	20.70	28.10
TX	13,500	16,800	14,200	2,768	4,704	3,763				26.20	10.70	19.20
Total	30,600	35,400	35,600	8,193	10,297	10,110				22.80	11.60	18.80
Summer:												
Non-storage:												
NV	1,000	1,500	1,900	560	630	874				27.00	14.00	13.00
NM	9,700	7,900	9,100	4,074	3,318	4,095				10.80	9.66	12.90
TX	3,600	3,100	2,800	936	837	658				19.00	17.30	13.30
WA	1,000	1,300	1,500	360	520	600				19.50	17.70	15.40
Non-storage total	15,300	13,800	15,300	5,930	5,305	6,227				14.20	12.20	13.20
Storage:												
CA	33,000	31,000	30,500	13,035	12,710	12,658	313	248	253	8.04	6.18	6.67
CO	15,500	17,500	17,800	5,735	6,125	6,141	1,035	1,040	1,013	21.70	13.20	11.50
ID	8,700	8,600	8,700	4,698	5,547	5,481	2,000	900	1,400	19.60	13.10	8.60
MI	7,100	7,100	6,900	2,201	2,308	2,001	331	439	400	14.40	8.61	9.77
MN	110	760	520	22	312	125	2	32	3	10.50	5.70	9.09
NY	12,000	12,400	12,600	3,720	3,844	4,032	223	422	552	21.40	13.00	11.40
OH	470	490	480	165	181	146	17	18	14	14.40	10.40	10.40
OR (Malheur)	11,000	12,400	12,300	5,940	7,378	7,134	2,500	1,200	1,800	19.60	13.10	8.60
OR (Other)	5,800	6,900	6,800	2,436	2,898	2,720	500	490	460	22.00	12.20	11.60
UT	1,800	2,000	2,200	792	820	968	277	120	213	17.70	9.09	6.70
WA	9,500	10,500	12,200	4,655	5,250	5,856	1,025	1,150	856	21.00	13.10	9.00
WI	1,700	1,900	1,900	434	646	447	87	86	45	13.90	5.25	7.88
Storage total	106,680	111,550	112,900	43,833	48,019	47,709	8,310	6,145	7,009	15.80	10.60	8.89
Total summer	121,980	125,350	128,200	49,763	53,324	53,936	8,310	6,145	7,009	15.60	10.80	9.46
US	152,580	160,750	163,800	57,956	63,621	64,046	8,310	6,145	7,009	16.80	10.90	11.10

¹ Mostly for fresh market use, but includes some quantities used for processing. ² Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 217.—Onions (fresh market): Foreign trade, United States, 1985–94¹

Year beginning July	Imports	Domestic exports	Year beginning July	Imports	Domestic exports
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>		<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
1985	2,501	1,178	1990	4,589	3,784
1986	3,454	1,812	1991	4,278	3,436
1987	4,204	1,934	1992	4,619	3,756
1988	3,404	2,494	1993	5,743	4,397
1989	3,885	2,663	1994	4,751	9,130

¹ Includes onion sets.

ERS, Field and Specialty Crops Branch, (202) 219-1268. Compiled from reports of the U.S. Department of Commerce.

Table 218.—Peas, green (for processing), commercial crop: Area, yield, production, value per ton, and total value, United States, 1986–95

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per ton	Total
				<i>Dollars</i>	<i>1,000 dollars</i>
	<i>Acres</i>	<i>Tons²</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986 ..	272,420	1.52	414,880	226.00	93,781
1987 ..	290,300	1.51	439,530	224.00	98,576
1988 ..	283,900	1.10	313,140	234.00	73,166
1989 ..	316,500	1.59	504,660	238.00	119,963
1990 ..	341,100	1.55	528,150	249.00	131,494
1991 ..	332,800	1.48	491,110	261.00	128,071
1992 ..	332,820	1.71	569,400	239.00	135,954
1993 ..	228,600	1.54	351,080	251.00	88,004
1994 ..	289,410	1.69	488,580	254.00	124,138
1995 ³	304,000	1.62	492,590	268.00	131,762

¹ Price and value at processing plant door. ² Shelled basis: 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas. ³ Preliminary.

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

Table 219.—Peas, green (for processing), commercial crop: Area, production, and value per ton, States, 1993–95

State	Area harvested			Production ²			Value per unit		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</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>
MN	44,800	76,200	85,400	47,490	116,590	107,600	269.00	262.00	305.00
NY	11,900	9,700	18,200	22,130	24,640	30,210	251.00	286.00	316.00
OR	33,900	36,500	33,700	51,870	53,660	70,770	238.00	236.00	225.00
WA	48,700	60,800	57,300	92,530	121,600	118,610	239.00	278.00	255.00
WI	45,500	65,700	65,700	61,880	109,060	86,720	234.00	224.00	263.00
Other States ³	43,800	40,510	43,700	75,180	63,030	78,680	276.00	248.00	260.00
US	228,600	289,410	304,000	351,080	488,580	492,590	251.00	254.00	268.00

¹ Preliminary. ² Shelled basis: 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas. ³ 1993—CA, DE, ID, IL, ME, MD, MI, NJ, and PA. 1994–95—CA, DE, ID, IL, IA, ME, MD, MI, NJ, and PA.

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

Table 220.—Potatoes: Production, seed used, and disposition, United States, 1985–94

Year	Production	Total used for seed	Used on farms where produced		Sold
			For seed, feed, and household use	Shrinkage and loss	
	<i>1,000 cwt. 1,000 pounds</i>	<i>1,000 cwt. 1,000 pounds</i>	<i>1,000 cwt. 1,000 pounds</i>	<i>1,000 cwt. 1,000 pounds</i>	<i>1,000 cwt.</i>
1985	406,609	24,955	8,061	52,707	345,841
1986	361,743	25,770	6,248	28,355	327,140
1987	389,320	25,544	5,654	31,901	351,765
1988	356,438	25,973	5,810	24,842	325,786
1989	370,444	27,025	5,722	24,974	339,748
1990	402,110	28,061	5,949	28,329	367,832
1991	417,622	27,021	5,995	32,429	379,198
1992	425,367	28,275	5,923	33,807	385,637
1993	428,693	29,031	5,931	30,152	392,610
1994 ¹	467,924	29,274	5,954	37,246	424,724

¹ Preliminary.

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

Table 221.—Potatoes: Area, yield, production, season average price, and value, United States, 1986–95

Year	Area planted	Area harvested	Yield per harvested acre	Production	Season average price per cwt. received by farmers ¹	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	1,256.6	1,220.2	296	361,743	5.03	1,810,330
1987	1,316.6	1,293.4	301	389,320	4.38	1,682,949
1988	1,284.7	1,259.3	283	356,438	6.00	2,139,571
1989	1,305.0	1,281.5	289	370,444	7.35	2,713,663
1990	1,399.7	1,370.6	293	402,110	6.08	2,430,983
1991	1,407.5	1,374.4	304	417,622	4.96	2,042,899
1992	1,339.3	1,315.0	323	425,367	5.52	2,336,478
1993	1,385.2	1,317.0	326	428,693	6.17	2,636,650
1994	1,420.4	1,382.7	338	467,924	5.58	2,595,999
1995 ²	1,396.9	1,371.1	323	442,309	6.35	2,799,067

¹ Obtained by weighting State prices by quantity sold. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.**Table 222.—Potatoes: Area, production, and marketing year price per hundredweight received by farmers, by States, 1993–95**

Season and State	Area harvested			Production			Price for crop of—		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ²
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Winter:									
CA	5.2	4.5	5.0	1,040	968	1,300	20.20	21.10	.....
FL	8.4	7.8	6.9	1,512	1,404	1,173	28.10	39.10	.....
Total	13.6	12.3	11.9	2,552	2,372	2,473	25.00	31.90	.....
Spring:									
AL	2.7	2.5	2.5	419	438	400	11.80	12.30	.....
AZ	5.5	6.3	6.5	1,485	1,670	1,755	8.25	7.35	.....
CA	19.5	20.5	17.8	7,508	7,790	6,230	13.00	11.60	.....
FL:									
Hastings	26.0	29.0	27.0	4,680	6,380	5,940	11.00	6.50	.....
Other	7.5	9.6	9.0	1,388	2,208	1,890	25.20	10.40	.....
NC	17.3	17.0	16.5	3,114	3,060	3,053	5.70	7.40	.....
TX	5.3	5.5	5.0	1,060	1,100	925	10.50	9.85	.....
Total	83.8	90.4	84.3	19,654	22,646	20,193	11.70	9.10

See footnotes at end of table.

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Table 222.—Potatoes: Area, production, and marketing year price per hundredweight received by farmers, by States, 1993-95—Continued

Season and State	Area harvested			Production			Price for crop of—		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ²
	1,000 acres	1,000 acres	1,000 acres	1,000 cwt.	1,000 cwt.	1,000 cwt.	Dol-lars	Dol-lars	Dollars
Summer:									
AL	7.1	7.0	6.7	639	1,190	1,139	9.10	13.00	.....
CA	4.8	5.7	5.5	1,584	2,109	1,760	13.30	13.00	.....
CO	8.2	9.3	8.8	2,542	3,069	2,596	5.35	5.15	.....
DE	5.0	4.8	5.9	750	816	1,475	10.10	8.80	.....
IL	4.5	5.0	5.5	1,170	1,450	1,485	5.15	5.50	.....
IA	0.7	1.6	1.6	105	328	232	7.05	5.80	.....
MD	2.3	2.5	1.5	322	250	360	10.70	8.15	.....
MI ³	12.5	13.0	.....	3,500	2,730	.....	7.25	7.05	.....
MN ³	7.1	7.6	.....	2,130	2,280	.....	5.70	5.25	.....
MO	6.7	6.8	6.9	1,508	1,734	1,587	5.85	5.90	.....
NE	3.0	4.4	4.4	630	1,408	1,254	7.25	6.95	.....
NJ	3.3	2.8	2.6	627	588	702	6.25	6.45	.....
NM	4.3	3.4	4.2	1,290	1,088	1,365	5.55	6.00	.....
NC	1.2	1.4	1.3	120	126	124	9.10	7.00	.....
TX	7.5	7.5	7.0	1,875	1,800	1,645	10.80	13.60	.....
VA	11.0	9.5	8.5	1,760	1,425	2,040	11.50	14.10	.....
Total	89.2	92.3	70.4	20,552	22,391	17,764	7.86	8.35	.....
Fall:									
CA	12.0	14.0	13.0	4,800	5,600	5,330	9.35	6.05	.....
CO	72.2	73.7	76.8	25,270	25,795	23,808	6.15	3.55	.....
ID:									
10 S.W. counties	24.0	27.0	27.0	10,440	12,690	11,070	4.65	4.95	.....
Other counties	364.0	381.0	371.0	115,752	126,111	120,204	.....	.....	.....
IN	4.2	4.1	4.6	1,050	1,148	1,196	6.85	6.90	.....
ME	78.0	75.0	78.0	19,890	18,375	17,160	6.95	6.10	.....
MA	3.0	3.1	3.3	645	744	858	7.50	7.30	.....
MI	38.0	42.0	55.0	11,780	12,180	16,500	7.20	6.60	.....
MN	55.0	67.0	77.0	12,650	17,755	20,790	5.65	4.80	.....
MT	9.0	10.0	9.8	2,700	3,200	2,940	8.95	6.90	.....
NE	9.4	11.1	11.5	3,008	3,996	3,680	6.80	5.45	.....
NV	7.7	8.0	7.6	2,926	2,760	2,774	5.55	6.15	.....
NM	5.8	6.0	6.3	2,871	3,000	2,394	5.70	6.05	.....
NY	28.2	28.6	28.5	7,693	7,805	7,695	.....	.....	.....
Long Island	6.2	6.1	.....	1,643	1,617	.....	8.50	8.85	.....
Upstate	22.0	22.5	.....	6,050	6,188	.....	8.10	10.00	.....
ND	111.0	120.0	121.0	21,090	28,200	25,410	6.25	4.55	.....
OH	5.7	5.5	5.4	1,140	1,348	1,404	7.30	7.45	.....
OR:									
Malheur County	8.7	11.8	12.3	3,567	5,074	4,797	5.25	5.20	.....
Other counties	40.7	44.0	38.7	19,536	22,440	18,963	5.80	4.65	.....
PA	20.0	18.0	17.0	4,600	3,780	4,080	8.15	7.60	.....
RI	1.1	1.1	0.9	226	248	239	6.45	6.55	.....
SD	5.2	5.5	5.2	1,066	1,540	988	4.60	4.50	.....
UT	6.2	6.0	5.1	1,643	1,590	1,224	5.70	5.80	.....
WA	150.0	152.0	147.0	88,500	88,920	80,850	5.30	4.75	.....
WI	69.5	71.5	81.0	22,588	25,740	27,135	6.60	5.00	.....
WY	1.8	1.7	1.5	504	476	390	7.60	7.15	.....
Total	1,130.4	1,187.7	1,204.5	385,935	420,515	401,879	5.64	5.06	.....
US	1,317.0	1,382.7	1,371.1	428,693	467,924	442,309	6.17	5.58	.....

¹ Preliminary. ² Data not available. ³ MI and MN included in fall beginning in 1995.
NASS, Crops Branch, (202) 720-2127.

Table 223.—Fall potatoes: Production and total stocks held by growers and local dealers, 15 Major States, 1985-94

Crop year	Production	Total stocks					
		Dec. 1	Following year				
			Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1
1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
1985	343,984	235,475	202,800	171,510	138,720	104,540	65,380
1986	307,928	209,435	180,915	154,545	128,720	95,090	59,790
1987	335,607	225,890	196,760	167,325	138,800	105,905	70,030
1988	305,623	206,420	177,750	151,050	124,485	92,585	59,355
1989	316,097	202,050	173,550	144,290	116,600	84,320	50,675
1990	344,200	225,500	194,460	162,850	134,470	101,150	63,040
1991	363,541	242,070	211,005	178,515	145,820	108,865	69,110
1992	368,516	246,820	215,990	184,560	152,795	115,785	75,040
1993	375,004	249,710	217,800	186,090	154,135	115,970	73,860
1994 ¹	409,009	271,890	237,560	201,870	168,770	128,825	87,500

¹ Break down by season not available.
NASS, Crops Branch, (202) 720-2127.

Table 224.—Fall potatoes: Total stocks held by growers and local dealers, 15 States, crop of 1993 and 1994

State	Crop of 1993					
	Dec. 1, 1993	Jan. 1, 1994	Feb. 1, 1994	Mar. 1, 1994	Apr. 1, 1994	May 1, 1994
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
CA	3,700	3,200	2,700	2,200	1,700	1,200
CO	18,250	15,800	13,300	10,900	8,350	6,100
ID	94,500	85,000	75,500	65,000	52,000	35,000
ME	14,700	12,700	10,300	8,200	5,800	3,500
MI	7,300	5,800	4,400	3,100	1,800	700
MN	8,600	7,300	6,100	5,000	3,700	2,300
MT	2,580	2,500	2,440	2,370	1,770	160
NE	1,890	1,650	1,370	1,050	420	100
NY:						
Long Island	650	400	200	1 115	1 30	(¹)
Upstate	3,000	1,600	1,000	600	400	1 200
ND	14,800	12,600	10,200	7,900	5,200	2,300
OH	240	150	80	(¹)	(¹)	(¹)
OR	19,000	16,800	14,900	12,100	8,800	5,400
PA	2,600	1,800	1,400	900	400	100
WA	43,500	38,000	32,000	26,500	20,000	13,500
WI	14,400	12,500	10,200	8,200	5,600	3,300
15 State total	249,710	217,800	186,090	154,135	115,970	73,860

State	Crop of 1994 ²					
	Dec. 1, 1994	Jan. 1, 1995	Feb. 1, 1995	Mar. 1, 1995	Apr. 1, 1995	May 1, 1995
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
CA	4,200	3,700	3,200	2,700	2,100	1,400
CO	18,900	16,300	13,700	11,300	8,500	6,100
ID	100,500	89,500	78,000	68,000	55,000	39,500
ME	13,400	11,400	9,400	7,700	5,200	2,800
MI	7,600	6,100	5,000	3,800	2,500	1,200
MN	12,500	10,800	9,400	8,000	6,000	4,100
MT	3,040	3,000	2,860	2,730	1,950	350
NE	2,300	2,100	1,780	1,420	690	310
NY:						
Long Island	700	500	300	1 220	1 65	(¹)
Upstate	3,500	2,500	1,500	700	400	1 105
ND	19,300	16,200	12,500	10,400	7,500	4,700
OH	350	260	130	(¹)	(¹)	(¹)
OR	20,300	17,600	15,200	13,000	10,100	7,000
PA	2,200	1,600	1,100	700	420	135
WA	47,500	43,000	37,500	30,500	23,500	17,000
WI	15,600	13,000	10,300	7,600	4,900	2,800
15 State total	271,890	237,560	201,870	168,770	128,825	87,500

¹ Combined to prevent possible disclosure of individual operations.² Preliminary.

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

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Table 225.—Potatoes: Utilization, United States, crop years 1987-94

Item	1987	1988	1989	1990
SALES				
Table stock	1,000 cwt. 129,097	1,000 cwt. 108,573	1,000 cwt. 113,932	1,000 cwt. 119,545
For processing:				
Chips and shoestring	40,593	44,539	43,071	44,489
Dehydration	30,823	28,786	32,187	38,838
Frozen french fries	101,377	95,466	100,459	108,455
Other frozen products	18,305	17,558	19,115	23,915
Canned potatoes	2,958	2,941	3,138	2,526
Other canned products (hash, stews, soups)	1,597	2,031	1,858	2,075
Starch and flour	2,184	1,416	898	1,699
Total	197,837	192,737	200,726	221,997
Other sales:				
Livestock feed	3,808	3,330	2,800	3,264
Seed	21,023	21,146	22,290	23,026
Total	24,831	24,476	25,090	26,290
Total sales	351,765	325,786	339,748	367,832
NON-SALES				
Seed used on farms where grown	4,521	4,827	4,735	5,035
Household use	1,133	983	987	914
Shrinkage and loss	31,901	24,842	24,974	28,329
Total non-sales	37,555	30,652	30,696	34,278
Total production	389,320	356,438	370,444	402,110
Item				
	1991	1992	1993	1994 ¹
SALES				
Table stock	1,000 cwt. 126,953	1,000 cwt. 127,215	1,000 cwt. 123,802	1,000 cwt. 134,654
For processing:				
Chips and shoestring	45,850	48,455	48,987	49,549
Dehydration	40,395	38,078	41,381	
.....		795		
Frozen french fries	111,128	112,496	121,087	136,531
Other frozen products	23,097	23,016	25,190	26,362
Canned potatoes	2,465	2,710	1,879	2,503
Other canned products (hash, stews, soups)	1,886	2,557	2,458	2,891
Starch and flour	1,739	1,610	1,691	2,176
Total	226,560	228,922	242,087	261,393
Other sales:				
Livestock feed	3,652	3,928	2,498	4,147
Seed	22,033	23,529	24,223	24,530
Diversion		2,043		
Total	25,685	29,500	26,721	28,677
Total sales	379,198	385,637	392,610	424,724
NON-SALES				
Seed used on farms where grown	4,988	4,746	4,808	4,744
Household use	1,007	1,177	1,123	1,210
Shrinkage and loss	32,429	33,807	30,152	37,246
Total non-sales	38,424	39,730	36,083	43,200
Total production	417,622	425,367	428,693	467,924

¹ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 226.—Potatoes: Production, seed used, and disposition, by seasonal groups, crop of 1994¹

Season and State	Production	Total used for seed	Used on farms where produced		Sold
			For seed, feed, and household use	Shrinkage and loss	
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
Winter:					
CA	968	110	.....	48	920
FL	1,404	226	.....	8	1,396
Total	2,372	336	.....	56	2,316
Spring:					
AL	438	39	1	7	430
AZ	1,670	126	4	33	1,633
CA	7,790	414	16	156	7,618
FL:					
Hastings	6,380	713	1	26	6,353
Other	2,208	263	.....	18	2,190
NC	3,060	228	20	92	2,948
TX	1,100	64	28	22	1,050
Total	22,646	1,847	70	354	22,222
Summer:					
AL	1,190	103	10	60	1,120
CA	2,109	124	14	38	2,057
CO	3,069	189	6	174	2,889
DE	816	80	4	33	779
IL	1,450	121	15	36	1,399
IA	328	22	5	26	297
MD	250	21	8	8	234
MI	2,730	294	30	400	2,300
MN	2,280	149	1	125	2,154
MO	1,734	142	1	17	1,716
NE	1,408	123	6	46	1,356
NJ	588	46	3	18	567
NM	1,088	84	10	44	1,034
NC	126	19	20	4	102
TX	1,800	95	3	36	1,761
VA	1,425	122	1	50	1,374
Total	22,391	1,734	137	1,115	21,139
Fall:					
CA	5,600	253	60	500	5,040
CO	25,795	1,925	1,210	2,040	22,545
ID	138,801	8,400	1,535	9,659	127,607
IN	1,148	100	8	46	1,094
ME	18,375	1,672	525	2,850	15,000
MA	744	62	2	65	677
MI	12,180	810	250	1,430	10,500
MN	17,755	1,536	458	1,668	15,629
MT	3,200	216	142	192	2,866
NE	3,996	315	217	311	3,468
NV	2,760	160	.....	320	2,440
NM	3,000	143	8	300	2,692
NY:					
Long Island	1,617	120	1	89	1,527
Upstate	6,188	528	130	328	5,730
ND	28,200	2,091	335	4,365	23,500
OH	1,348	110	22	11	1,315
OR:					
Malheur County	5,074	276	5	88	4,981
Other counties	22,440	897	217	1,967	20,256
PA	3,780	342	17	362	3,401
RI	248	18	.....	2	246
SD	1,540	85	20	70	1,450
UT	1,590	135	5	185	1,400
WA	88,920	3,528	300	7,000	81,620
WI	25,740	1,600	257	1,802	23,681
WY	476	35	23	71	382
Total	420,515	25,357	5,747	35,721	379,047
US	467,924	29,274	5,954	37,246	424,724

¹ Preliminary.

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

Table 227.—Potatoes,¹ white: United States exports by country of destination and imports by country of origin, 1991/92–1993/94

Item and country	Year beginning October			Item and country	Year beginning October		
	1991/92	1992/93	1993/94		1991/92	1992/93	1993/94
exports	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>	exports	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Europe:				Total ²	1,269	1,744	1,464
Netherlands	0	566	0	Other countries:			
United Kingdom	0	60	20	Canada	219,829	211,743	266,013
Other countries	348	15	84	Hong Kong	696	1,473	1,784
Total ²	348	641	104	Russian Federation	89	1,611	2,851
Latin America:				Singapore	113	545	896
Mexico	11,838	23,496	19,225	Other countries	138	189	447
Venezuela	522	86	73	Total ²	220,865	215,561	271,991
Other countries	94	328	689	Grand total ²	234,936	241,856	293,546
Total ²	12,454	23,910	19,987	imports			
Bermuda and Caribbean:				Certified seed:			
Bahamas	598	875	285	Brazil	39	0	0
Barbados	177	395	467	Canada	55,174	74,524	106,339
Bermuda	54	61	18	Other potatoes:			
Dominican Republic	91	107	36	Belize	0	0	20
Jamaica	69	102	228	Brazil	9	0	8
Leeward and Windward Islands	49	156	372	Canada	98,511	227,552	210,824
Netherlands Antilles	7	48	58				
Trinidad and Tobago	224	0	0				

¹ Includes seed potatoes. ²Totals may not add due to rounding.
 FAS, Horticultural & Tropical Products Division, (202) 720-3423. Compiled from reports of the U.S. Department of Commerce.

Table 228.—Potatoes (fresh): Foreign trade, United States, 1985–94¹

Year beginning July	Imports for consumption	Domestic exports	Year beginning July	Imports for consumption	Domestic exports
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>		<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
1985	3,728	830	1990	7,180	3,374
1986	2,283	1,142	1991	3,352	4,489
1987	3,948	783	1992	6,602	5,040
1988	5,430	2,243	1993	7,018	6,246
1989	7,009	2,870	1994	5,158	6,273

¹ Includes seed.
 ERS, Field and Specialty Crops Branch, (202) 219-0117. Compiled from reports of the U.S. Department of Commerce.

Table 229.—Sweet potatoes: Area, yield, production, season average price per hundredweight received by farmers, and value, United States, 1986–95

Year	Area harvested	Yield per acre	Production	Price ¹	Value of production
	<i>1,000 acres</i>	<i>Cwt.</i>	<i>1,000 cwt.</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1986	90.8	136	12,368	11.00	134,435
1987	88.9	131	11,611	11.50	133,512
1988	85.5	128	10,945	12.90	141,202
1989	86.0	132	11,358	16.40	186,279
1990	89.5	141	12,594	9.70	121,962
1991	77.8	144	11,203	13.30	149,367
1992	82.4	146	12,005	12.20	146,499
1993	80.2	138	11,053	15.10	166,828
1994	82.8	162	13,395	14.00	187,383
1995 ²	84.6	152	12,883	15.00	193,704

¹ Obtained by weighting State prices by quantity sold. ² Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 230.—Sweetpotatoes: Area, production, and season average price per hundred weight received by farmers, by States, 1993–95

State	Area harvested			Production			Price for crop of—		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
	1,000 acres	1,000 acres	1,000 acres	1,000 cwt.	1,000 cwt.	1,000 cwt.	Dollars	Dollars	Dollars
AL	4.4	4.2	4.1	704	798	677	13.90	13.50	10.90
CA	8.3	8.2	8.3	1,743	1,681	1,660	24.30	28.70	27.70
GA	3.0	2.4	2.8	390	360	518	12.40	11.80	13.60
LA	16.5	19.0	21.0	2,063	3,040	3,150	16.10	13.30	13.20
MD ²	0.3	0.3	.....	30	21	.....	17.00	15.00	(²)
MS	5.5	5.5	5.5	660	935	825	13.90	12.70	15.30
NJ	1.4	1.4	1.4	147	154	210	20.00	13.00	20.20
NC	32.0	34.0	34.0	4,160	5,270	4,930	10.30	10.50	12.00
SC	2.2	1.9	1.9	187	219	181	12.20	13.00	13.90
TX	6.0	5.4	5.2	900	837	676	20.20	12.50	18.40
VA	0.6	0.5	0.4	69	80	56	10.20	10.60	13.20
US	80.2	82.8	84.6	11,053	13,395	12,883	15.10	14.00	15.00

¹ Preliminary. ² Estimate discontinued in 1995.
NASS, Crops Branch, (202) 720-2127.

Table 231.—Taro: Area, yield, production, price, and value, Hawaii, 1986–95

Year	Area harvested ¹	Yield per acre	Production	Price per pound	Value of production
	Acres	1,000 pounds	1,000 pounds	Dollars	1,000 pounds
1986	390	16.2	6,330	.231	1,462
1987	400	15.8	6,300	.266	1,676
1988	420	16.2	6,800	.280	1,904
1989	430	15.1	6,500	.307	1,996
1990	420	13.8	5,800	.390	2,262
1991	550	11.8	6,500	.430	2,795
1992	550	12.5	6,900	.435	3,002
1993	510	11.8	6,000	.460	2,760
1994	490	12.4	6,100	.460	2,806
1995 ²	550	11.8	6,500	.480	3,120

¹ Average during the year. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 232.—Tomatoes, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 1986–95

Year	For fresh market					For processing				
	Area harvested	Yield per acre	Production	Value ¹		Area harvested	Yield per acre	Production	Value ²	
				Per cwt.	Total				Per ton	Total
	Acres	Cwt.	1,000 cwt.	Dollars	1,000 dollars	Acres	Tons	Tons	Dollars	1,000 dollars
1986	125,710	249	31,361	25.10	788,424	252,330	29.32	7,398,470	63.90	472,927
1987	129,600	250	32,414	25.90	840,859	257,400	29.56	7,607,690	59.10	449,503
1988	140,000	256	35,889	27.10	973,012	274,920	26.95	7,409,920	60.70	449,797
1989	141,730	254	35,962	33.20	1,192,198	320,850	29.56	9,484,470	69.30	657,284
1990	134,590	251	33,800	27.40	925,047	354,700	29.19	10,355,260	67.80	702,367
1991	131,710	258	33,988	31.70	1,078,763	355,980	30.54	10,872,990	66.40	722,114
1992	131,910	296	39,033	35.80	1,396,950	273,910	32.04	8,777,430	58.00	509,413
1993	134,650	264	35,499	31.70	1,130,092	307,470	31.47	9,676,540	60.10	581,893
1994	132,620	276	36,636	27.50	1,005,926	340,060	33.94	11,542,310	62.10	716,628
1995 ³	131,720	249	32,840	26.00	852,508	343,980	32.78	11,276,090	64.30	724,557

¹ Price and value of f.o.b. basis. ² Price and value at processing plant door. ³ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 233.—Tomatoes, commercial crop: Area, production, and value per hundredweight and per ton, by States, 1993–95

Utilization and State	Area harvested			Production			Value per unit		
	1993	1994	1995 ¹	1993	1994	1995 ¹	1993	1994	1995 ¹
FOR FRESH MARKET				1,000	1,000	1,000	Dollars	Dollars	Dollars
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>cwt.</i>	<i>cwt.</i>	<i>cwt.</i>	<i>per cwt.</i>	<i>per cwt.</i>	<i>per cwt.</i>
AL	3,500	3,300	3,000	525	462	315	27.80	19.20	25.10
AR	790	1,100	1,000	237	319	260	23.00	31.00	42.00
CA	37,500	36,500	38,000	10,125	10,038	10,260	26.30	24.80	18.80
FL	52,800	51,500	47,100	17,160	16,995	13,659	35.40	27.40	28.40
GA	3,500	3,500	4,700	980	1,295	1,833	26.00	27.00	31.00
IN	1,200	1,300	1,200	150	156	132	37.80	38.00	40.90
LA	300	330	300	63	73	57	37.00	40.00	37.00
MD	2,200	2,100	2,400	264	315	156	30.00	32.30	41.00
MA	520	490	480	94	88	65	60.00	60.00	75.00
MI	2,400	2,600	2,600	360	416	390	32.30	31.40	30.40
NJ	4,500	4,500	4,500	585	653	810	32.30	44.20	33.00
NY	2,300	2,500	2,400	276	400	300	36.00	36.90	24.60
NC	1,500	1,400	1,400	225	266	210	20.90	22.80	19.90
OH	3,000	3,400	3,200	825	714	560	35.80	30.50	28.20
PA	4,100	3,800	4,200	615	722	462	21.50	20.00	18.50
SC	3,200	3,500	3,800	1,152	1,050	798	35.00	34.00	39.00
TN	4,400	3,900	3,900	704	897	819	27.00	27.00	21.00
TX	3,700	3,300	3,600	85	198	288	13.00	21.60	28.00
VA	3,000	3,400	3,700	1,020	1,530	1,406	33.50	31.10	31.00
Total	134,410	132,420	131,480	35,545	36,587	32,780	31.70	27.40	25.90
HI	240	200	240	54	49	60	56.00	52.00	47.00
US	134,650	132,620	131,720	35,599	36,636	32,840	31.70	27.50	26.00
FOR PROCESSING				<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	274,000	311,000	317,000	8,951,580	10,748,160	10,606,820	59.10	61.00	63.40
CO	170	190	180	1,900	3,200	1,840	100.00	110.00	110.00
IN	7,100	7,200	6,700	147,250	205,920	157,450	81.30	83.30	84.10
MI	6,500	4,500	4,100	182,000	144,000	125,050	69.50	73.80	65.70
OH	13,900	11,600	10,400	301,630	342,660	269,670	69.10	72.20	76.90
PA	1,000	1,300	1,400	20,900	25,600	36,600	77.00	80.70	79.40
Other States ²	4,800	4,270	4,200	71,280	72,770	78,660	78.50	83.20	86.20
US	307,470	340,060	343,980	9,676,540	11,542,310	11,276,090	60.10	62.10	64.30
Grand total	442,120	472,680	475,700	11,456,490	13,374,100	12,918,090	149.00	129.00	122.00

¹ Preliminary. ² 1993—DE, FL, IL, MD, NJ, NY, SC, TX, and VA. 1994—DE, IL, MD, NJ, NY, SC, TX, and VA. 1995—DE, IL, MD, NJ, NY, TX, and VA.
NASS, Crops Branch, (202) 720-2127.

Table 234.—Tomatoes: Foreign trade, United States, 1985–94

Year beginning July	Imports			Domestic exports				
	Fresh	Canned ¹	Paste	Fresh ²	Canned ³ whole	Catsup and sauces	Paste ³	Juice
	<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>
1985	915,963	199,405	139,080	133,022	17,136	16,724	18,601	1,288
1986	962,270	168,705	111,695	141,414	10,058	19,472	17,975	1,468
1987	767,546	173,323	100,634	156,373	8,408	27,881	21,286	1,626
1988	830,078	157,403	225,628	180,948	11,945	62,730	22,139	8,727
1989	905,428	119,090	163,196	177,177	4,892	84,595	30,302	13,033
1990	807,239	151,944	93,572	293,056	6,452	81,974	79,305	17,025
1991	460,778	111,220	52,027	343,480	25,461	163,353	131,966	24,694
1992	824,806	122,593	69,157	351,410	44,953	185,414	147,292	24,468
1993	885,824	134,247	95,708	329,577	48,176	241,118	171,500	33,877
1994	1,456,261	189,042	50,898	321,828	51,704	266,491	198,165	30,802

¹ Includes all canned tomato imports except paste, and is on a product-weight-basis. ² Prior to 1989, U.S. exports to Canada were understated due to underreporting of actual shipments. ³ Includes exports for military-civilian feeding abroad.

ERS, Field and Specialty Crops Branch, (202) 219-1268. Compiled from reports of the U.S. Department of Commerce.

Table 235.—Vegetables and melons: Arrivals at 4 markets, by commodities, 1994

Commodity	Baltimore ¹			Boston			New York ²			Philadelphia		
	Rail, boat, and air	Motor-truck ³	Total	Rail, boat, and air	Motor-truck ³	Total	Rail, boat, and air	Motor-truck ³	Total	Rail, boat, and air	Motor-truck ³	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.
Vegetables:												
Artichokes		4	4		20	20		69	69		8	8
Asparagus		36	36		41	41		92	92		38	38
Beans		111	111		95	95		264	264		59	59
Beets		1	1		2	2		31	31		2	2
Broccoli	22	229	251	205	191	396	309	345	654	161	147	308
Brussels sprouts		6	6		8	8		34	34			
Cabbage		343	343	4	272	276	3	604	607	1	228	229
Carrots	47	213	260	366	282	648	687	568	1,255	185	204	389
Cauliflower	2	103	105	47	105	152	75	169	244	41	75	166
Celery	27	292	319	214	152	366	358	424	782	178	227	405
Chinese cabbage		12	12		15	15		23	23		1	1
Corn, sweet		236	239	3	227	230	2	467	469	18	210	228
Cucumbers		346	346	1	502	503	1	812	813	1	232	233
Eggplant		43	43		81	81		273	273		46	46
Endive		10	10		13	13		66	66		7	7
Escarole		4	4		12	12		103	103		10	10
Garlic		7	7		24	24		138	138		24	24
Greens		116	116	1	87	88		266	266		75	75
Lettuce, iceberg	85	871	956	533	1,294	1,827	981	1,098	2,079	448	705	1,153
Lettuce, romaine		153	153	47	256	303	68	332	400	25	154	179
Lettuce, other		84	84	4	131	135		200	200		57	57
Mixed vegetables												
Mushrooms		24	24		142	142		282	282		33	33
Okra								26	26			
Onions, dry	114	628	742	322	711	1,033	601	1,584	2,185	238	496	734
Onions, green	1	38	39	1	30	31	1	107	108		18	18
Parsley		10	10		28	28		116	166		14	14
Peas, green		6	6	2	12	14		28	28		2	2
Peas, other												
Peppers, bell		280	280	23	551	574	20	819	839	4	319	323
Peppers, other		5	5		21	21		78	78		3	3
Potatoes, table	378	1,168	1,546	1,070	2,197	3,267	2,918	3,241	6,159	869	1,175	2,044
Potatoes, chipper		35	35		23	23						
Potatoes, seed		2	2									
Pumpkins		13	13		26	26		1	1		7	7
Radishes		23	23		34	34		66	66		21	21
Spinach		17	17		51	51		123	123		4	4
Squash		135	135		315	315		311	311		72	72
Sweet potatoes		116	116		94	94		421	421		50	50
Tomatoes	7	696	703	89	1,184	1,273	261	1,590	1,851	92	1,065	1,157
Tomatoes, cherry		28	28		83	83		81	81		63	63
Turnips-rutabagas		10	10		37	37		47	47		5	5
Vegetables, other								31	31			
Total	683	6,457	7,140	2,932	9,349	12,281	6,285	15,330	21,615	2,261	5,861	8,122
Melons:												
Cantaloups	11	363	374	111	447	558	210	675	885	94	251	345
Honeydews	12	170	182	74	172	246	133	323	456	57	130	187
Mixed and miscellaneous		7	7	7	12	19	10	47	57	4	10	14
Watermelons		538	538	5	501	506	155	2,703	3,058	31	358	389
Total	23	1,078	1,101	197	1,132	1,329	508	3,948	4,456	186	749	935
Grand total	706	7,535	8,241	3,129	10,481	13,610	6,793	19,278	26,071	2,447	6,610	9,057

¹ Includes Washington. ² Includes Newark. ³ Estimated percentages of completeness for reported truck arrivals for 1994 are as follows: Baltimore 90, Boston 87, New York 82, and Philadelphia 90. AMS, Fruit and Vegetable Division, Market News Branch, (202) 720-3343.

VEGETABLES AND MELONS

Table 236.—Vegetables and melons: Arrivals at 4 markets, by commodities, 1994

Commodity	Atlanta			Chicago			Los Angeles			San Francisco ¹		
	Rail, boat, and air	Motor-truck ²	Total	Rail, boat, and air	Motor-truck ²	Total	Rail, boat, and air	Motor-truck ²	Total	Rail, boat, and air	Motor-truck ²	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.
Vegetables:												
Artichokes		3	3		42	42		82	82		101	101
Asparagus		14	14		59	59	5	75	80	4	81	85
Beans		88	88		189	189		114	114		114	114
Beets					43	43		23	23		12	12
Broccoli		189	189	335	321	656		394	394		309	309
Brussel sprouts ...		4	4		33	33		24	24		13	13
Cabbage		474	474	16	592	608		479	479		270	270
Carrots		306	306	251	598	849		634	634		466	466
Cauliflower		64	64	39	221	360		168	168		120	120
Celery		199	199	410	512	422		747	747		313	313
Chinese cabbage		20	20		67	67		202	202		71	71
Corn, sweet		232	232		369	369		736	736		427	427
Cucumbers		215	215		569	569		477	477		287	287
Eggplant		16	16		153	153		192	192		106	106
Endive					64	64	10	18	28		1	1
Escarole		2	2		58	58		12	12			
Garlic		9	9		65	65	1	25	26		41	41
Greens		160	160		148	148		158	158		68	68
Lettuce, iceberg ..		1,033	1,033	929	1,504	2,433		2,043	2,043		712	712
Lettuce, romaine ..		113	113	103	192	295		321	321		265	265
Lettuce, other		50	50		146	146		255	255		200	200
Mixed vegetables												
Mushrooms		78	78		374	374		148	148	2	94	96
Okra		16	16		15	15		17	17		5	5
Onions, dry	72	1,193	1,265	386	987	1,373	10	1,786	1,796	19	932	951
Onions, green		43	43	73	110	113		142	142		122	122
Parsley		12	12		50	50		28	28	3	23	26
Peas		2	2		53	53		36	36	1	27	28
Peas, other		5	5									
Peppers, bell		250	250	11	597	608	8	541	549	3	332	335
Peppers, other		10	10		95	95		204	204		40	40
Potatoes, table	482	1,472	1,954	2,605	2,420	5,025	79	4,758	4,837		1,889	1,889
Potatoes, chipper		448	448									
Potatoes, seed		1	1	6		6						
Pumpkins		89	89		11	11		42	42		25	25
Radishes		20	20		186	186		179	179		120	120
Spinach		44	44		143	143		149	149		91	91
Squash		104	104		289	289		526	526		311	311
Sweet potatoes ...		152	152		296	296		97	97		129	129
Tomatoes		980	980	137	1,338	1,475	30	2,402	2,432		874	874
Tomatoes, cherry		39	39		102	102		83	83		52	52
Turnips-rutabagas		25	25		37	37		38	38		17	17
Vegetables, other ³							5	76	81		32	32
Total	554	8,389	8,727	5,401	13,048	17,376	148	18,431	18,579	32	9,548	9,582
Melons:												
Cantaloups		382	382	225	580	805		1,135	1,135		619	619
Honeydews		92	92	122	272	394		515	515		221	221
Mixed and miscellaneous		2	2	10	18	28		75	75		60	60
Watermelons		531	531	11	747	758		1,862	1,862		715	715
Total	0	1,007	1,007	368	1,617	1,985	0	3,587	3,587	0	1,615	1,615
Grand total	554	9,396	9,734	5,769	14,665	19,361	148	22,018	22,166	32	11,163	11,197

¹ Includes Oakland. ² Estimated percentages of completeness for reported truck arrivals for 1994 are as follows: Atlanta 96, Chicago 97, Los Angeles 82, and San Francisco 85. ³ Not otherwise specified.
AMS, Fruit and Vegetable Division, Market News Branch (202) 720-3343.

Table 237.—Vegetables and melons, fresh: Total reported domestic rail, truck, and air shipments, 1994

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	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.	1,000 cwt.
Vegetables:													
Artichokes	51	51	105	209	70	31	23	21	53	48	23	24	715
Asparagus	31	72	354	387	219	78	8	4	4	3	1	1	1,162
Beans	104	114	143	139	242	91	10	15	30	87	114	90	1,179
Beets	13	14	24	3	3						4	16	87
Broccoli	916	712	972	801	967	772	620	600	494	577	450	678	8,559
Cabbage	922	984	1,369	1,148	774	462	427	779	666	722	933	914	10,100
Carrots	1,476	1,259	1,515	1,410	1,418	1,339	998	948	938	929	1,089	1,172	14,491
Cauliflower	476	378	588	498	473	412	301	342	318	406	311	477	4,980
Celery	1,271	1,253	1,398	1,214	1,203	1,174	1,031	988	1,017	1,159	1,462	1,327	14,497
Chinese cabbage	41	38	23	17	10						2	21	152
Corn, sweet	98	146	206	851	1,335	1,508	642	265	140	170	80	27	5,468
Cucumbers	152	73	176	614	656	311	419	476	489	425	395	249	4,435
Eggplant	34	29	40	56	60	23	4		1	14	37	34	332
Endive	14	15	12	8	2				1	1		1	67
Escarole	12	13	15	12	4				1	1		2	74
Greens	191	217	253	174	84	2					17	115	220
Lettuce, iceberg	3,537	3,385	4,187	4,088	4,379	4,229	4,170	3,718	3,824	3,687	3,668	3,264	46,136
Lettuce, romaine	420	407	524	474	543	440	410	408	462	503	469	462	5,522
Lettuce, other	275	275	316	343	423	259	229	220	250	286	214	268	3,358
Mixed vegetables			20	42	24	18	6		2				112
Okra	1	1	2	5	18	11	5			2	6	3	55
Onions, dry	2,319	1,847	1,537	2,900	2,810	3,060	3,200	3,328	3,840	3,962	3,610	2,221	35,634
Onions, green	16	16	14	7	8	18	23	19	1	5	8	11	146
Parsley	21	21	26	17	5						5	17	112
Peas, other	3	2	1	2	2								35
Peppers, bell	297	353	454	540	529	465	199	75	71	145	417	384	3,092
Peppers, other	34	40	62	89	95	26	6			4	43	65	464
Potatoes, table	10,056	8,849	10,254	8,752	10,175	9,694	8,368	9,095	9,233	8,942	10,287	10,349	114,054
Potatoes, chipper	3,315	2,547	3,377	3,004	4,073	2,102	1,172	1,349	2,028	2,829	2,825	4,002	32,623
Potatoes, seed	892	1,090	2,865	9,045	2,224	46	5		10	115	252	549	17,093
Radishes	78	75	84	78	40	23	7	6	2	1	14	7	415
Spinach	100	86	53	3			1				6	59	308
Squash	152	166	181	248	84	34	2	1	1	24	98	96	1,087
Sweet potatoes	207	212	317	218	161	112	80	104	241	310	673	388	3,023
Tomatoes	1,498	1,417	1,413	2,164	2,575	3,217	2,868	2,158	2,430	2,556	2,930	1,452	25,678
Tomatoes, cherry	26	19	17	36	36	16	1		1	6	22	25	205
Turnips	6	7	7	4								4	28
rutabagas	6	7	7	4									28
Vegetables, other ¹	21	16	21	10	21	9	9		8	12	23	23	173
Total	29,076	26,205	32,925	39,620	35,745	29,982	25,275	24,922	26,556	27,946	29,589	29,918	357,761
Melons:													
Cantaloups					1,931	3,369	593	359	235	334	166	2	6,989
Honeydews				2	491	631	227	175	104	72	100	9	1,811
Mixed and mis- cellaneous					12	111	24	12	2	2	1		164
Watermelons				461	4,813	8,180	3,548	2,145	492	128	113	58	19,938
Total				463	7,247	12,291	4,392	2,691	833	536	380	69	28,902
Grand total	29,076	26,205	32,925	40,083	42,992	42,273	29,667	27,613	27,389	28,482	29,969	29,987	386,663

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

Table 238.—Vegetables (fresh), melons, potatoes, sweet potatoes. Per capita civilian utilization (farm-weight basis), United States, 1985-94¹

Year	Cabbage	Cucumbers	Tomatoes	Asparagus	Broccoli	Carrots	Head Lettuce	Leaf/romaine
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1985	8.8	4.4	14.9	.5	2.6	6.5	23.7	3.3
1986	8.8	4.6	15.8	.6	3.0	6.5	21.9	2.4
1987	9.2	5.1	15.8	.6	3.1	8.3	25.7	2.5
1988	9.1	4.8	16.8	.6	3.8	7.1	27.0	3.2
1989	8.7	4.8	16.8	.6	3.8	8.1	28.8	3.6
1990	8.8	4.7	15.5	.6	3.4	8.3	27.8	3.8
1991	8.5	4.6	15.4	.6	3.1	7.7	26.1	4.0
1992	8.5	5.0	15.5	.6	3.4	8.3	25.9	4.7
1993	9.7	5.3	16.0	.6	2.9	8.2	24.6	4.9
1994 ²	9.7	5.3	15.7	.6	2.8	7.9	22.5	4.2

Year	Snap beans	Garlic	Cauliflower	Celery	Sweet Corn	Onions	Spinach	Bell peppers
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1985	1.3	0.8	1.8	6.9	6.4	13.6	0.7	3.8
1986	1.3	1.1	2.2	6.5	6.1	13.7	0.6	4.0
1987	1.2	0.8	2.1	6.6	6.3	13.4	0.6	4.2
1988	1.2	1.2	2.2	7.2	5.8	14.5	0.6	4.5
1989	1.2	1.1	2.3	7.5	6.5	14.8	0.6	4.7
1990	1.1	1.0	2.2	7.2	6.7	15.1	0.8	4.5
1991	1.1	1.3	2.0	6.8	5.9	15.7	0.8	5.1
1992	1.5	1.5	1.8	7.4	6.9	16.2	0.8	5.7
1993	1.5	1.8	1.7	7.1	7.0	16.0	0.8	6.2
1994 ²	1.5	2.0	1.4	6.8	7.8	16.5	0.6	6.6

Year	Watermelon	Cantaloupe	Honeydew melons	Others ³	Total vegetables and melons	Potatoes	Sweet potatoes
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1985	13.5	8.5	2.1	2.4	126.8	46.3	5.4
1986	12.8	9.4	2.4	2.3	125.7	48.8	4.4
1987	13.0	9.1	2.2	2.2	132.4	47.9	4.4
1988	13.5	7.9	2.4	2.2	135.5	49.6	4.1
1989	13.6	10.4	2.5	2.3	142.6	50.0	4.1
1990	13.3	9.2	2.1	2.1	138.5	45.8	4.6
1991	12.8	8.7	1.9	2.1	134.3	46.4	4.0
1992	14.8	8.5	2.1	2.0	141.5	48.9	4.3
1993	14.6	8.7	1.7	1.9	141.2	49.9	3.9
1994 ²	15.4	8.8	1.8	2.3	140.2	50.1	4.7

¹Fresh vegetable consumption computed for total commercial production for fresh market. Does not include production for home use. Consumption obtained by dividing the total apparent consumption by total July 1 population as reported by the Bureau of the Census. All data for calendar year. ²Preliminary. ³Includes artichokes, eggplant, radishes, brussels sprouts and escarole/endive.

Table 239.—Vegetables, canned: United States pack (24/303 basis) of selected items, 1985–94

Year	Aspar- agus	Beans, lima	Beans, snap	Beets	Carrots	Sweet corn	Peas, green	Pickles	Toma- atoes ¹
	<i>1,000 cases</i>	<i>1,000 cases</i>	<i>1,000 cases</i>	<i>1,000 cases</i>	<i>1,000 cases</i>	<i>1,000 cases</i>	<i>1,000 cases</i>	<i>1,000 cases</i>	<i>1,000 cases</i>
1985	3,097	1,966	55,503	9,386	4,787	55,729	29,306	77,776	37,485
1986	3,154	1,738	48,939	9,042	4,321	55,090	20,919	71,630	38,438
1987	3,361	1,326	56,081	12,127	5,249	59,117	23,057	71,170	44,634
1988	3,846	1,267	46,610	8,519	4,505	50,831	12,494	72,977	50,626
1989	3,060	1,586	60,500	9,175	n.a.	65,437	24,336	n.a.	n.a.
1990	n.a.	n.a.	58,750	n.a.	n.a.	62,216	24,298	n.a.	n.a.
1991	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1992	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1993	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1994 ²	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.

¹Data does not include concentrated crushed tomatoes published by California League of Processed Foods. Starting in 1984. ²Preliminary. n.a. not available.

ERS, Field and Specialty Crops Branch, (202) 219–0117.

Table 240.—Vegetables, canning: Per capita utilization (farm weight), United States, 1985–94

Year	Cabbage for kraut	Asparagus	Snap beans	Carrots	Green peas
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1985	1.6	.3	3.8	.9	2.1
1986	1.6	.3	3.9	.8	2.2
1987	1.6	.3	3.8	.8	2.0
1988	1.4	.3	3.8	.9	1.8
1989	1.3	.3	3.9	.9	1.7
1990	1.2	.3	3.7	.9	2.0
1991	1.4	.3	4.1	1.0	1.9
1992	1.2	.3	4.0	1.0	2.1
1993	1.4	.3	4.0	1.2	1.6
1994 ¹	1.2	.2	3.9	1.0	1.5

Year	Tomatoes	Corn	Pickles	Other ²	Total ³
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1985	63.2	11.9	5.8	5.6	95.2
1986	63.6	12.1	5.3	6.0	95.8
1987	65.2	10.6	5.5	5.7	95.5
1988	61.3	10.4	5.3	6.0	91.0
1989	69.4	9.5	5.2	6.5	98.9
1990	75.4	11.0	5.0	7.5	107.0
1991	77.4	11.1	5.1	7.3	109.6
1992	73.7	11.9	4.6	8.5	107.3
1993	76.4	11.2	4.4	7.8	108.3
1994 ¹	75.2	10.0	4.6	7.8	105.4

¹Preliminary. ²Includes beets, chile peppers (all uses), and spinach. ³Totals may not add due to rounding.

ERS, Field and Specialty Crops Branch, (202) 219–0117.

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Table 241.—Vegetables, frozen: Commercial pack, United States, 1985-94

Commodity	1985	1986	1987	1988	1989
	<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>
Artichokes	1,202	1,417	1,451	1,052	1,542
Asparagus	19,990	18,008	16,725	18,055	19,741
Beans, butter	6,671	7,040	5,713	6,373	7,389
Beans, green, regular cut	179,349	170,694	159,027	145,187	237,853
Beans, green, French cut	82,544	63,892	67,297	65,138	73,682
Beans, green, wax	10,034	5,386	4,379	5,465	7,665,311
Beans, green, Italian	24,511	25,430	24,819	20,519	29,712
Beans, whole	19,576	22,130	26,426	25,661	31,641
Beans, baby lima	84,567	71,644	75,399	82,347	103,648
Beans, lima, Fordhook	32,490	29,211	26,951	20,911	17,086
Broccoli	356,806	324,519	312,460	289,446	290,566
Brussels sprouts	44,735	37,990	45,660	49,787	46,557
Carrots	254,586	270,363	294,596	294,673	358,848
Cauliflower	94,617	89,120	77,758	78,762	109,822
Celery	15,839	18,729	21,640	24,817	31,029
Collards	15,708	19,454	17,930	15,204	17,855
Corn, cut	360,297	364,891	433,158	423,339	502,980
Corn-on-cob	423,326	391,954	406,859	345,869	436,301
Kale	5,167	4,175	4,792	2,862	4,208
Mushrooms	28,669	32,410	37,372	32,713	35,084
Mustard greens	11,222	11,768	11,556	9,266	12,329
Okra	51,815	73,160	70,472	65,708	60,005
Onions	142,008	185,458	185,191	198,916	208,762
Peas, blackeye	31,675	22,586	29,003	30,158	33,500
Peas, green	485,985	373,605	400,231	358,779	469,404
Peppers, green and red	20,922	22,958	23,043	29,673	30,735
Potato products	5,118,102	5,149,148	5,287,634	5,763,671	5,998,312
Pumpkin and cooked squash	20,734	22,319	30,393	23,870	21,538
Rhubarb	6,647	6,108	6,211	8,082	8,730
Spinach	174,802	157,119	171,208	172,849	159,891
Squash, summer	67,458	75,994	70,999	69,961	74,716
Sweet potatoes and yams	18,677	13,683	11,871	20,044	26,380
Turnip greens	14,446	14,371	17,205	17,003	17,024
Turnip greens with turnips	20,639	19,417	16,513	21,919	24,563
Miscellaneous vegetables	3,144	6,399	8,291	12,608	11,399
Total	8,248,960	8,122,548	8,400,233	8,704,667	9,520,497

See end of table.

Table 241.—Vegetables, frozen: Commercial pack, United States, 1985-94—Continued

Commodity	1990	1991	1992	1993	1994
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Artichokes	1,326	1,273	1,142	733	1,364
Asparagus	17,737	13,595	16,525	14,522	14,967
Beans, butter	8,148	9,528	3,906	3,642	7,491
Beans, green, regular cut	221,768	221,306	187,377	203,333	239,059
Beans, green, French cut	85,994	62,437	49,704	69,478	71,104
Beans, green, wax	9,311	8,048	6,897	6,091	9,144
Beans, green, Italian	27,160	22,866	20,061	18,639	25,197
Beans, whole	34,938	33,634	42,622	33,811	41,173
Beans, baby lima	132,976	72,931	44,592	66,464	95,695
Beans, lima, Fordhook	12,777	17,058	15,129	13,322	18,942
Broccoli	258,755	174,470	168,518	165,183	151,150
Brussels sprouts	38,482	34,619	42,805	46,950	34,393
Carrots	328,781	318,001	371,232	403,174	412,709
Cauliflower	80,081	69,229	70,317	73,335	66,878
Celery	38,451	28,383	27,161	36,668	34,334
Collards	20,676	15,968	15,981	17,714	20,871
Corn, cut	518,330	553,499	548,749	473,105	686,140
Corn-on-cob	450,490	440,540	375,666	377,657	492,522
Kale	4,196	4,645	4,106	4,010	3,212
Mushrooms	24,909	26,143	26,536	21,535	27,200
Mustard greens	10,027	10,710	7,928	12,311	9,987
Okra	64,748	66,295	61,738	34,593	65,114
Onions	78,331	83,200	85,222	91,576	100,138
Peas, blackeye	30,414	27,277	27,195	25,582	33,427
Peas, green	482,910	488,467	465,375	391,943	499,744
Peppers, green and red	36,585	47,313	57,935	46,331	42,787
Potato products	6,358,968	6,498,915	6,798,442	7,252,774	7,934,849
Pumpkin and cooked squash	22,445	20,782	21,534	24,196	27,356
Rhubarb	9,116	7,458	6,426	10,081	7,525
Spinach	211,784	141,644	184,642	167,147	204,495
Squash, summer	69,631	49,448	58,184	57,366	58,050
Sweet potatoes and yams	19,772	12,370	19,456	16,234	19,506
Turnip greens	17,972	16,646	14,213	17,666	19,834
Turnip greens with turnips	19,603	19,005	18,290	23,776	21,998
Miscellaneous vegetables	16,378	16,877	14,964	15,164	38,575
Total	9,763,970	9,634,580	9,880,573	10,236,106	11,536,930

ERS, Field and Specialty Crops Branch, (202) 219-0117. Data from American Frozen Food Institute.

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Table 242.—Vegetables, frozen: Commercial pack, by kinds and regions, United States, 1994

Commodity	East and South ¹	Midwest ²	West ³	Northwest ⁴	California	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Artichokes					1,364	1,364
Asparagus		6,421	8,546			14,967
Beans, butter	7,491					7,491
Beans, green, regular cut	67,671	85,324	86,064			239,059
Beans, green, French cut	22,840	9,532	38,732			71,104
Beans, wax		⁹ 9,144				9,144
Beans, green, Italian		⁸ 5,778	19,419			25,197
Beans, whole	12,362	3,534	25,277			41,173
Beans, baby lima		33,175		19,083	43,437	95,695
Beans, lima, Fordhook	1,979		⁶ 16,963			18,942
Broccoli			151,150			165,183
Brussels sprouts			34,393			34,393
Carrots	76,258	51,436	285,015			412,709
Cauliflower					66,878	66,878
Celery						¹⁰ 34,334
Collards	20,871					20,871
Corn, cut	87,205	190,850	408,355			686,140
Corn-on-cob			308,130			492,522
Kale	3,212					3,212
Mustard greens	9,987					9,987
Okra	65,114					65,114
Onions ¹¹			100,138			100,138
Peas, blackeye	33,427					33,427
Peas, green	62,007	107,895	329,842			499,744
Peppers, green and red	17,136		⁸ 25,651			42,787
Potato products		⁹ 1,342,152		6,581,340	11,357	7,934,849
Pumpkins and cooked squash		⁵ 27,356				27,356
Rhubarb			⁷ 7,525			7,525
Spinach	⁹ 96,551				107,944	204,495
Squash, summer						¹⁰ 58,050
Sweet potatoes and yams	19,506					19,506
Turnip greens	19,834					19,834
Turnip greens with turnips	21,998					21,998
Mushrooms						¹⁰ 27,200
Miscellaneous vegetables						¹⁰ 38,575

¹ Alabama, Arkansas, Connecticut, Delaware, Florida, Georgia, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Mississippi, Missouri, New Jersey, New Mexico, New York, North Carolina, Oklahoma, Pennsylvania, Tennessee, Texas, and Virginia. ² Illinois, Indiana, Michigan, Minnesota, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin. ³ California, Colorado, Idaho, Montana, Oregon, Washington, and Wyoming. ⁴ Idaho, Oregon, and Washington. ⁵ South and Northwest. ⁶ East, South, and West. ⁷ Midwest and West. ⁸ East, South, Midwest, and West. ⁹ East, South, and Midwest. ¹⁰ Regional packs not reported. ¹¹ Excludes breaded, battered, and extruded onion rings.

ERS, Field and Specialty Crops Branch, (202) 219-0117. Data from American Frozen Food Institute.

Table 243.—Frozen vegetables and potato products: Cold-storage holdings, end of month, United States, 1994 and 1995

Month	Total green beans		Total broccoli		Total carrots		Total sweet corn	
	1994	1995	1994	1995	1994	1995	1994	1995
	<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	166,632	202,515	133,718	112,677	251,052	252,893	424,488	539,748
February	137,737	161,518	133,612	110,572	242,414	247,507	359,076	481,369
March	118,908	143,916	133,725	103,021	224,824	219,721	283,677	403,953
April	95,360	114,495	147,594	114,541	201,787	213,758	220,833	331,371
May	77,110	99,028	157,328	115,458	184,449	195,108	165,963	262,245
June	71,457	87,436	152,312	110,075	165,748	176,054	119,206	199,148
July	151,051	156,197	161,847	127,892	152,636	165,649	123,742	188,498
August	269,075	269,042	153,731	119,435	147,465	169,871	384,257	436,436
September ..	306,632	297,034	135,150	114,491	155,788	165,004	725,717	722,507
October	275,252	268,790	120,907	116,933	223,746	231,641	765,957	795,086
November ...	247,042	241,566	120,153	126,954	285,179	313,487	707,070	722,880
December ...	224,681	224,297	109,076	136,850	271,144	307,645	645,985	648,994

Month	Total lima beans		Cauliflower		Spinach		Brussels sprouts	
	1994	1995	1994	1995	1994	1995	1994	1995
	<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	46,931	51,494	62,011	75,084	44,689	63,841	32,602	28,695
February	42,593	46,899	67,207	72,004	44,781	58,821	27,800	25,199
March	36,180	45,729	54,191	66,657	68,496	79,501	26,190	24,013
April	29,693	39,631	49,691	61,812	95,271	94,225	24,492	21,939
May	23,297	34,844	45,539	55,416	116,100	110,500	23,006	19,595
June	24,093	29,783	40,077	49,561	120,542	100,274	20,166	18,181
July	16,432	23,387	36,056	44,198	106,593	97,335	18,169	16,052
August	28,962	30,692	36,291	40,753	88,895	90,192	15,898	14,231
September ..	57,730	64,707	42,383	36,418	72,481	76,811	15,571	12,523
October	72,957	69,339	52,244	50,542	69,830	76,349	23,287	11,944
November ...	65,753	62,387	68,168	58,969	75,123	75,753	29,320	15,460
December ...	59,440	60,208	77,243	65,008	70,010	68,940	30,191	18,883

Month	Total onions		Green peas		Total frozen vegetables		Total frozen potatoes	
	1994	1995	1994	1995	1994	1995	1994	1995
	<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	36,981	49,451	204,967	213,833	1,835,782	2,060,675	1,019,917	1,156,011
February	32,682	50,696	158,494	192,588	1,648,986	1,915,525	1,057,100	1,179,935
March	31,787	50,354	123,163	149,012	1,475,347	1,747,546	1,054,352	1,169,025
April	30,180	44,833	102,178	127,733	1,351,208	1,586,519	1,050,516	1,138,001
May	30,087	45,317	98,583	119,577	1,300,136	1,471,118	1,118,926	1,125,364
June	31,296	42,810	218,032	219,669	1,392,227	1,422,141	1,099,850	1,116,454
July	40,808	42,642	388,372	389,209	1,644,196	1,698,436	979,787	992,413
August	45,066	41,472	397,667	394,943	2,056,994	2,128,705	1,028,157	992,559
September ..	48,703	43,882	380,828	363,326	2,450,277	2,430,902	1,108,662	1,145,263
October	53,304	47,184	338,066	341,652	2,510,157	2,546,324	1,188,966	1,225,581
November ...	53,606	48,112	304,370	304,928	2,464,853	2,508,131	1,163,498	1,174,464
December ...	51,244	48,761	260,487	281,349	2,288,336	2,390,428	1,096,576	1,123,744

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

Table 244.—Vegetables, freezing: Per capita utilization consumption (farm weight basis), United States, 1985–94

Year	Leafy, green, and yellow vegetables				
	Asparagus	Snap beans	Carrots	Peas	Broccoli
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1985 .....	.1	1.9	2.3	2.1	1.9
1986 .....	.1	1.5	2.2	1.9	1.7
1987 .....	.1	1.7	2.3	1.7	2.2
1988 .....	.1	1.7	2.5	1.9	2.4
1989 .....	.1	2.0	2.5	2.0	2.2
1990 .....	.1	1.9	2.4	2.2	2.2
1991 .....	.1	1.8	2.7	2.3	2.3
1992 .....	.1	1.7	2.6	2.0	2.4
1993 .....	.1	1.8	3.2	1.9	2.3
1994 .....	.1	2.0	2.8	2.1	2.3

Year	Cauliflower	Sweet Corn	Other ²	Total vegeta- bles excluding potatoes	Potato prod- ucts	Grand total
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1985 .....	.9	7.9	2.5	19.6	45.4	65.0
1986 .....	.9	7.6	2.7	18.6	46.3	64.9
1987 .....	.9	7.8	2.6	19.3	47.9	67.2
1988 .....	.9	8.7	2.9	21.1	43.3	64.4
1989 .....	.8	8.4	2.8	20.8	46.8	67.6
1990 .....	.8	8.6	2.2	20.4	50.2	70.6
1991 .....	.6	9.4	2.6	21.8	51.3	73.1
1992 .....	.7	9.0	2.4	21.0	51.0	72.0
1993 .....	.7	9.8	3.1	22.9	54.5	77.4
1994 ¹ .....	.6	9.2	2.5	21.6	59.4	81.0

¹ Preliminary. ² Includes green lima beans, spinach, and miscellaneous freezing vegetables.
ERS, Field and Specialty Crops Branch, (202) 219-0840.

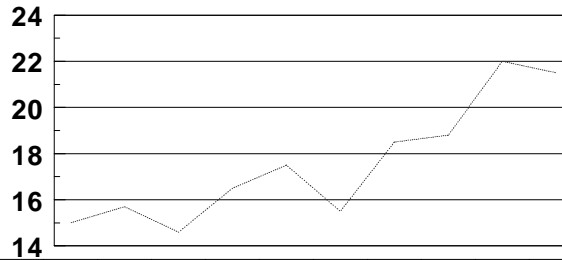
Table 245.—Commercially produced vegetables: Per capita utilization, United States, 1985–94¹

Year	Farm weight equivalent					Percentage of annual total			
	Total fresh and processed	Fresh ²	Processed ³			Fresh	Processed		
			Total	Canning	Freezing		Total	Canning	Freezing
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
1985	241.6	126.8	114.8	95.2	19.6	52.5	47.5	39.4	8.1
1986	240.1	125.7	114.4	95.8	18.6	52.4	47.6	39.9	7.7
1987	247.2	132.4	114.8	95.2	19.3	53.6	46.4	38.6	7.8
1988	247.8	135.5	112.3	91.2	21.1	54.7	45.3	36.8	8.5
1989	262.1	142.6	119.5	98.7	20.8	54.4	45.6	37.7	7.9
1990	265.9	138.5	127.4	107.0	20.4	52.1	47.9	40.2	7.7
1991	265.7	134.3	131.4	109.6	21.8	50.5	49.5	41.2	8.2
1992	269.8	141.5	128.3	107.3	21.0	52.4	47.6	39.8	7.8
1993	272.4	141.2	131.2	108.3	22.9	51.8	48.2	39.8	8.4
1994 ⁴	267.0	140.0	127.0	105.4	21.6	52.4	47.6	39.5	8.1

¹ Excludes potatoes, sweet potatoes, pulses, dehydrating onions, and mushrooms. ² See table 238 for items included. Includes melons. ³ See tables 240 and 244 for items included. ⁴ Preliminary.
ERS, Field and Specialty Crops Branch, (202) 219-0840.

Fresh Market Sweet Corn Produced, 1986-95

Thousand cwt.

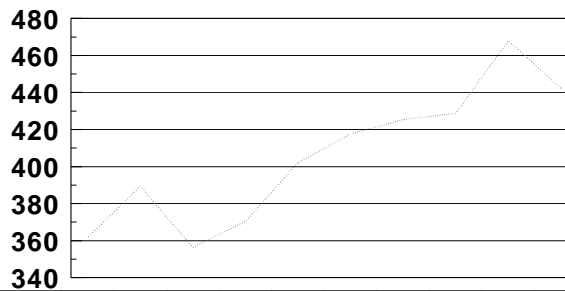


Year	86	87	88	89	90	91	92	93	94	95
Production	15.0	15.7	14.6	16.5	17.5	15.5	18.5	18.8	22.0	21.5

NASS

Potato Production, 1986-95

Million hundredweight



Year	86	87	88	89	90	91	92	93	94	95
Production	361.7	389.3	356.4	370.4	402.1	417.6	425.4	428.7	467.9	442.3

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