

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 8 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, and cauliflower, combined with fresh market production during the year, is published at the end of the season, separately. In 2000, estimates were added for collard greens, kale, mustard greens, turnip greens, okra, chili peppers, pumpkins, radishes, and squash. In 2002, estimates for fresh market lima beans, beets for canning, Brussels sprouts, cabbage for kraut, eggplant, escarole/endive, collard greens, kale, mustard greens, turnip greens, okra, and radishes were discontinued. Additionally, States were removed from the program for certain commodities. For details on the 2002 program changes see the following website: <http://www.usda.gov/nass/events/programchg/vegprogchgs.htm>.

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.

In 2002, commercial vegetables for fresh market include 24 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 artichokes, celery, garlic, onions, bell peppers, chile peppers, pumpkins, and squash 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 at a point of first sale. For processed vegetables, value per unit and total value are at processing plant door.

Aggregate data for the years 2000, 2000 and 2001, and 2001 and 2002 lack comparability with data from other years because of program changes altering the crops included.

Table 4-1.—Vegetables, commercial: Area, production, and value of principal crops, United States, 2002-2011

Year	Area ¹	
	Fresh market ²	Processing ³
	<i>Acres</i>	<i>Acres</i>
2002	1,930,650	1,339,520
2003	1,902,160	1,333,770
2004	1,904,750	1,284,170
2005	1,858,420	1,266,460
2006	1,829,840	1,253,350
2007	1,784,290	1,249,230
2008	1,717,360	1,226,110
2009	1,700,320	1,264,349
2010	1,711,410	1,143,700
2011	1,699,320	1,052,340

Year	Production ⁴	
	Fresh market ²	Processing ³
	<i>1,000 cwt</i>	<i>Tons</i>
2002	462,976	17,074,350
2003	464,573	15,553,950
2004	481,674	17,655,540
2005	460,235	15,696,690
2006	460,812	15,910,370
2007	459,421	17,799,410
2008	446,664	17,533,190
2009	441,167	19,551,680
2010	441,717	17,695,095
2011	435,067	17,049,221

Year	Value ⁵	
	Fresh market ²	Processing ³
	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2002	9,416,299	1,334,583
2003	9,662,583	1,288,343
2004	9,153,763	1,391,853
2005	9,567,211	1,252,998
2006	10,150,783	1,343,800
2007	10,047,825	1,609,544
2008	10,330,893	1,938,271
2009	10,866,448	2,141,027
2010	10,906,248	1,699,527
2011	11,057,976	1,798,932

¹Area 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. ²Area, production, and farm value of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, spinach, tomatoes, and watermelons. ³Area, production, and farm value of the following 8 crops in all States: Lima beans, snap beans, carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Production of other vegetables processed included in fresh market series of estimates. ⁴Production for fresh market excludes some quantities not marketed because of low prices or other economic factors. ⁵Value for all fresh market vegetables. For processing vegetables, value at processing plant door.

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

Table 4-2.—Vegetables, commercial: Area of principal crops, by State and United States, 2009–2011¹

State	Fresh market ²			Processing ³		
	2009	2010	2011 ⁴	2009	2010	2011 ⁴
	Acres	Acres	Acres	Acres	Acres	Acres
AL	5,300	5,400	5,050	.....	.....	.....
AZ	113,800	111,900	115,000	.....	.....	.....
AR	2,400	2,400	2,400	.....	.....	.....
CA	739,600	742,200	753,700	335,940	298,630	272,760
CO	22,400	24,200	23,800	.....	.....	.....
CT	3,900	3,500	3,100	.....	.....	.....
DE	6,000	5,800	5,900	31,000	29,400	25,700
FL	183,100	176,500	185,100	.....	.....	.....
GA	110,500	107,900	101,800	4,200	4,000	2,600
ID	8,800	9,000	9,200	.....	.....	.....
IL	19,600	22,600	22,600	41,800	37,800	27,700
IN	16,500	16,800	16,160	.....	.....	.....
ME	1,500	1,800	1,600	.....	.....	.....
MD	10,580	10,630	10,500	16,600	15,200	8,500
MA	4,700	5,200	4,500	.....	.....	.....
MI	54,500	55,200	52,700	.....	.....	.....
MN .....	.....	.....	.....	204,030	184,010	194,190
MS	2,300	2,500	2,400	.....	.....	.....
MO	2,600	3,200	2,900	10,600	8,250	800
NV	3,930	4,200	4,050	.....	.....	.....
NH	1,400	1,400	1,300	.....	.....	.....
NJ	25,000	25,600	24,400	4,100	4,800	3,900
NM	17,300	14,600	15,400	.....	.....	.....
NY	64,100	67,160	58,530	50,000	49,000	23,400
NC	41,600	39,500	37,900	.....	.....	.....
OH	28,610	31,170	31,330	8,800	7,800	7,900
OK	3,500	5,000	2,300	.....	.....	.....
OR	28,300	27,150	28,100	62,250	53,600	50,860
PA	24,500	25,300	22,550	.....	.....	.....
RI	750	700	650	.....	.....	.....
SC	13,200	13,900	14,300	.....	.....	.....
TN	11,600	14,800	15,200	.....	.....	.....
TX	55,900	59,100	54,000	19,600	14,600	8,200
UT	1,550	1,600	1,600	.....	.....	.....
VT	1,000	1,000	700	.....	.....	.....
VA	15,800	15,500	16,200	960	1,500	1,200
WA	42,000	45,000	40,800	130,100	107,100	106,500
WI	12,200	12,000	11,600	223,600	208,200	195,500
Oth Sts ⁵ ..	.....	.....	.....	120,769	119,810	122,630
US	1,700,320	1,711,410	1,699,320	1,264,349	1,143,700	1,052,340

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: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, Chile pepper, spinach, tomatoes, and watermelons. ³ Includes Lima beans, snap beans, carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. ⁴ Preliminary. ⁵ Other States include AL, AR, FL, IA, ID, IN, MA, MI, NC, PA, and SC.
 NASS, Crops Branch, (202) 720-2127.

Table 4-3.—Vegetables, commercial: Production of principal crops, by State and United States, 2009–2011

State	Fresh market ¹			Processing ²		
	2009	2010	2011 ³	2009	2010	2011 ³
	1,000 cwt	1,000 cwt	1,000 cwt	Tons	Tons	Tons
AL	893	912	844	.....	.....	.....
AZ	31,602	31,601	33,222	.....	.....	.....
AR	344	525	548	.....	.....	.....
CA	214,514	219,733	217,174	13,501,580	12,545,090	12,163,370
CO	6,943	7,101	7,107	.....	.....	.....
CT	273	210	155	.....	.....	.....
DE	1,358	1,340	1,385	107,680	82,920	76,830
FL	41,230	34,277	37,898	.....	.....	.....
GA	22,727	21,951	17,270	18,750	16,600	11,000
ID	6,512	6,840	7,176	.....	.....	.....
IL	4,873	4,882	5,713	195,410	157,080	128,930
IN	3,630	3,937	4,055	.....	.....	.....
ME	90	99	96	.....	.....	.....
MD	1,199	1,120	1,236	81,200	54,370	40,200
MA	306	390	315	.....	.....	.....
MI	9,100	8,390	7,890	.....	.....	.....
MN .....	.....	.....	.....	1,183,500	972,010	850,130
MS	334	450	372	.....	.....	.....
MO	858	1,072	957	27,620	24,490	1,200
NV	2,537	2,675	2,896	.....	.....	.....
NH	77	77	85	.....	.....	.....
NJ	3,906	3,969	3,945	19,710	19,790	18,380
NM	5,135	5,062	4,746	.....	.....	.....
NY	12,189	14,058	11,258	208,030	244,600	112,770
NC	7,884	6,728	6,835	.....	.....	.....
OH	5,668	4,932	5,410	220,220	179,900	144,050
OK	333	550	230	.....	.....	.....
OR	14,159	15,529	15,778	388,250	345,390	356,850
PA	2,504	2,711	2,358	.....	.....	.....
RI	45	49	46	.....	.....	.....
SC	2,710	3,618	4,145	.....	.....	.....
TN	1,677	1,871	1,343	.....	.....	.....
TX	13,082	13,450	11,604	132,340	94,840	66,970
UT	698	816	752	.....	.....	.....
VT	45	50	28	.....	.....	.....
VA	2,074	1,601	1,646	3,910	3,670	3,240
WA	17,096	17,458	16,404	1,075,910	867,220	1,003,900
WI	2,562	1,683	2,145	1,243,870	1,093,810	1,100,100
Oth Sts ⁴ ..	.....	.....	.....	1,101,550	961,060	929,940
US	441,167	441,717	435,067	19,509,530	17,662,840	17,007,860

¹Production of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, Chile peppers, spinach, squash, tomatoes, and watermelons. ²Includes Lima beans, snap beans, carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. ³Preliminary. ⁴Other States include AL, AR, FL, IA, ID, IN, MA, MI, NC, PA, and SC.
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Table 4-4.—Vegetables, commercial: Value of principal crops, by State and United States, 2009–2011

State	Fresh market ¹			Processing ²		
	2009	2010	2011 ³	2009	2010	2011 ³
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
AL	19,647	18,916	19,840	.....	.....	.....
AZ	766,784	900,846	1,193,251	.....	.....	.....
AR	5,712	13,244	18,377	.....	.....	.....
CA	5,616,799	5,419,185	5,554,833	1,200,827	945,812	961,510
CO	98,074	119,804	112,178	.....	.....	.....
CT	10,920	8,400	6,665	.....	.....	.....
DE	21,658	20,196	23,365	19,546	17,426	16,199
FL	1,384,921	1,527,289	1,441,675	.....	.....	.....
GA	529,620	477,434	483,915	6,291	5,619	4,163
ID	80,882	50,025	45,195	.....	.....	.....
IL	27,991	32,083	36,692	22,621	15,752	15,892
IN	57,013	61,330	69,297	.....	.....	.....
ME	4,230	4,851	4,800	.....	.....	.....
MD	28,247	25,624	29,444	12,064	9,818	5,560
MA	13,158	17,550	17,325	.....	.....	.....
MI	171,540	174,700	178,150	.....	.....	.....
MN .....	.....	.....	.....	164,425	117,961	144,821
MS	3,407	4,725	4,204	.....	.....	.....
MO	6,178	8,576	9,666	5,022	4,868	336
NV	87,905	69,805	73,071	.....	.....	.....
NH	4,543	4,697	5,185	.....	.....	.....
NJ	132,466	122,603	131,411	4,885	4,147	4,330
NM	111,269	132,141	89,833	.....	.....	.....
NY	301,170	374,275	328,470	47,567	47,624	26,988
NC	171,004	124,754	188,020	.....	.....	.....
OH	183,108	128,730	155,295	29,776	25,267	21,768
OK	4,296	5,500	2,553	.....	.....	.....
OR	185,991	126,819	113,347	62,889	46,358	59,398
PA	78,922	73,984	65,361	.....	.....	.....
RI	1,800	2,450	2,300	.....	.....	.....
SC	49,205	67,055	86,023	.....	.....	.....
TN	53,964	68,530	47,777	.....	.....	.....
TX	188,158	316,454	177,947	33,460	23,863	8,650
UT	6,864	6,690	3,912	.....	.....	.....
VT	2,430	2,800	1,484	.....	.....	.....
VA	74,731	64,965	61,401	1,109	1,131	1,014
WA	340,804	302,282	240,696	134,852	84,856	122,672
WI	41,037	26,936	35,018	157,736	125,755	177,936
Oth Sts ⁴ ..	.....	.....	.....	198,668	193,921	191,062
US	10,866,448	10,906,248	11,057,976	2,101,738	1,670,178	1,762,299

¹Value of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, green peppers, Chile peppers, spinach, tomatoes, and watermelons. ²Includes Lima beans, snap beans, carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. ³Preliminary. ⁴Other States include AL, AR, FL, IA, ID, IN, MA, MI, NC, PA, and SC.
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Table 4-5.—Artichokes for fresh market and processing, commercial crop: Area, yield, production, value, and total value, United States, 2002-2011

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	8,200	115	943	71.50	67,425
2003	7,200	140	1,008	75.10	75,701
2004	7,500	110	825	45.10	37,208
2005	7,900	110	869	45.40	39,453
2006	8,700	135	1,175	42.00	49,350
2007	9,600	110	1,056	55.00	58,080
2008	8,800	130	1,144	47.80	54,683
2009	8,600	125	1,075	56.20	60,415
2010	7,200	120	864	50.20	43,373
2011 ¹	7,400	130	962	50.40	48,485

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

Table 4-6.—Artichokes for fresh market and processing: Area, production, and value per hundredweight, California, 2009-2011

Crop	Area harvested			Production			Value per unit		
	2009	2010	2011	2009	2010	2011	2009	2010	2011
	<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	8,600	7,200	7,400	1,075	864	962	56.20	50.20	50.40

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Table 4-7.—Asparagus for Fresh Market and Processing, commercial crop: Area, production, and value per hundredweight and per ton, by State and United States, 2009-2011

State	Area harvested ¹			Production			Value per unit		
	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 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 ³	12,500	11,500	11,500	400	403	384	130.00	147.00	149.00
MI	10,700	10,500	9,800	235	168	216	70.40	83.00	80.20
WA	6,000	6,000	6,000	264	228	240	76.90	77.10	78.90
US	29,200	28,000	27,300	899	799	840	98.80	114.00	111.00

State	Fresh market						Processing					
	Production			Value per unit			Production			Value per unit		
	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 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>
CA ³	400	403	384	130.00	147.00	149.00	.....	.....	.....	.....	.....	.....
MI .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
WA .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oth Sts ⁴	303	276	286	78.60	84.60	81.80	9,800	6,000	8,500	1,330.00	1,360.00	1,510.00
US	703	679	670	108.00	122.00	120.00	9,800	6,000	8,500	1,330.00	1,360.00	1,510.00

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 Includes a small amount of processing asparagus. ⁴ 2008-2010 - MI and WA.
NASS, Crops Branch, (202) 720-2127.

Table 4-8.—Asparagus, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 2002-2011

Year	Total crop					Fresh market			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>
2002	66,000	28	1,868	92.50	172,876	1,267	110.00	139,609	30,050	1,110.00	33,267
2003	58,000	32	1,843	88.40	162,901	1,194	105.00	125,086	32,450	1,170.00	37,815
2004	61,500	34	2,062	75.40	155,537	1,524	81.30	123,945	26,900	1,170.00	31,592
2005	49,300	31	1,534	78.50	120,436	1,144	87.40	99,988	19,500	1,050.00	20,448
2006	43,200	27	1,153	82.30	94,901	911	88.90	81,027	12,100	1,150.00	13,874
2007	38,600	29	1,125	92.50	104,074	927	98.90	91,642	9,900	1,260.00	12,432
2008	32,200	30	952	94.00	89,451	718	103.00	73,599	11,700	1,360.00	15,852
2009	29,200	31	899	98.80	88,855	703	108.00	75,827	9,800	1,330.00	13,028
2010	28,000	29	799	114.00	90,777	679	122.00	82,597	6,000	1,360.00	8,180
2011 ³	27,300	31	840	111.00	93,474	670	120.00	80,625	8,500	1,510.00	12,849

¹Price and value at point of first sale. ²Price and value at processing plant door. ³Preliminary. NASS, Crops Branch, (202) 720-2127.

Table 4-9.—Lima beans for processing, commercial crop: Area, yield, production, value per ton, and total value, United States, 2002-2011

Year	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>
2002	51,400	1.28	65,540	430.00	28,176
2003	45,800	1.31	60,180	442.00	26,615
2004	31,600	1.43	45,180	434.00	19,612
2005	28,820	1.47	42,440	421.00	17,854
2006	43,050	1.31	56,330	398.00	22,444
2007	39,330	1.35	53,100	423.00	22,450
2008	38,270	1.28	49,150	500.00	24,584
2009	34,740	1.38	48,030	519.00	24,945
2010	42,430	1.47	62,230	473.00	29,456
2011 ²	30,120	1.42	42,680	525.00	22,398

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

Table 4-10.—Lima beans for processing: Area, production, and value per ton, United States, 2009-2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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>
US ²	34,740	42,430	30,120	48,030	62,230	42,680	519.00	473.00	525.00

¹Preliminary. ²Other States include CA, DE, IL, MD, OR, WA, and WI. NASS, Crops Branch, (202) 720-2127.

Table 4-11.—Snap beans for fresh market, commercial crop: Area, yield, production, value hundredweight, and total value, United States, 2002-2011

Year	Area harvested	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>
2002	98,400	61	5,965	47.60	283,813
2003	92,100	61	5,663	49.20	278,429
2004	92,200	62	5,757	45.20	260,109
2005	97,300	57	5,511	54.10	298,272
2006	93,900	66	6,213	50.00	310,420
2007	96,400	67	6,502	61.20	397,611
2008	90,400	64	5,824	52.80	307,790
2009	91,700	57	5,225	54.10	282,543
2010	88,500	57	5,062	60.00	303,889
2011 ²	94,700	57	5,367	56.50	303,480

¹Price and value at point of first sale. ²Preliminary. NASS, Crops Branch, (202) 720-2127.

Table 4-12.—Snap beans for fresh market: Area, production, and value per hundredweight, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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>
CA	9,600	10,000	9,000	1,056	1,050	990	66.90	67.60	64.40
FL	32,800	32,200	40,000	2,132	1,932	2,400	52.90	69.90	54.70
GA	16,000	12,500	11,300	720	613	678	52.40	33.80	53.70
MD	1,800	1,800	1,900	99	86	103	47.00	46.00	44.00
MI	3,100	3,200	2,900	155	144	160	40.00	50.00	55.00
NJ	2,800	2,600	2,700	76	78	92	67.40	35.40	55.00
NY	6,700	6,700	5,300	268	469	323	88.00	83.60	96.10
NC	6,000	4,400	5,300	240	101	159	31.00	30.00	44.20
SC	900	400	200	50	18	7	43.00	52.00	90.00
TN	6,800	9,600	10,800	252	403	259	31.00	36.00	35.00
VA	5,200	5,100	5,300	177	168	196	25.00	33.00	30.00
US	91,700	88,500	94,700	5,225	5,062	5,367	54.10	60.00	56.50

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

Table 4-13.—Snap beans for processing, commercial crop: Area, yield, production, value per ton, and total value, United States, 2002-2011

Year	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>
2002	201,800	3.93	793,710	151.00	120,190
2003	189,600	3.84	727,640	157.00	114,520
2004	200,990	4.16	835,880	158.00	131,865
2005	204,620	4.00	819,250	140.00	114,648
2006	203,240	3.87	785,950	157.00	123,218
2007	198,770	3.79	753,730	168.00	126,620
2008	198,300	4.07	808,000	219.00	177,278
2009	196,179	4.16	816,440	191.00	156,092
2010	193,060	3.97	766,040	193.00	147,536
2011 ²	163,950	4.15	680,960	236.00	160,961

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

Table 4-14.—Snap beans for processing, commercial crop: Area, production, and value per ton, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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>
IL	11,500	11,100	7,200	43,700	41,410	27,860	136.00	110.00	145.00
IN	4,400	5,500	(D)	15,650	17,000	(D)	209.00	284.00	(D)
MI	16,500	14,800	15,600	65,180	58,910	52,560	220.00	240.00	280.00
MN	7,600	8,300	(D)	23,640	27,480	(D)	195.00	175.00	(D)
NY	19,400	22,100	13,600	55,670	86,520	50,970	267.00	250.00	298.00
OR	18,950	16,800	17,000	112,600	108,350	112,980	216.00	186.00	219.00
PA	7,000	11,400	15,400	27,660	31,360	43,580	256.00	272.00	292.00
WI	81,700	75,800	69,100	353,290	300,700	301,240	149.00	136.00	194.00
Oth Sts ²	29,129	27,260	26,050	119,050	94,310	91,770	244.00	295.00	339.00
Total	196,179	193,060	163,950	816,440	766,040	680,960	191.00	193.00	236.00

(D) Withheld to avoid disclosing data for individual operations. ¹ Preliminary. ² 2009 and 2010, Other States include AR, CA, DE, FL, GA, MD, MO, NJ, NC, TX, and VA. Beginning in 2011, Other States include IN and MN.
NASS, Crops Branch, (202) 720-2127.

Table 4-15.—Broccoli, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 2002-2011¹

Year	Total crop					Fresh market			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
	Acres	Cwt	1,000 cwt	Dollars	1,000 dollars	1,000 cwt	Dollars	1,000 dollars	Tons	Dollars	1,000 dollars
2002	130,400	141	18,375	30.90	567,767	17,595	31.40	552,713	39,000	386.00	15,054
2003	129,100	148	19,075	31.60	603,122	17,486	32.70	571,102	79,454	403.00	32,020
2004	128,800	148	19,085	32.10	613,179	17,331	33.20	575,389	87,680	431.00	37,790
2005	127,900	148	18,890	28.50	539,253	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
2006	130,900	145	19,040	33.30	634,394	18,538	33.70	624,827	25,110	381.00	9,567
2007	129,900	148	19,188	36.20	694,922	18,287	36.70	671,681	45,040	516.00	23,241
2008	126,900	158	20,086	35.90	721,307	19,412	36.20	701,884	33,720	576.00	19,423
2009	126,000	158	19,890	39.90	794,124	19,410	39.80	773,124	24,000	875.00	21,000
2010	130,200	148	19,289	37.70	727,463	18,879	37.60	709,833	20,500	860.00	17,630
2011 ⁵	131,200	161	21,183	35.10	742,627	20,776	34.90	725,218	20,361	855.00	17,409

¹ Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. ² Price and value at point of first sale. ³ Price and value at processing plant door. ⁴ Not published to avoid disclosure of individual operations. ⁵ Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 4-16.—Broccoli, commercial crop: Area, production, and value per hundredweight, and per ton, by State and United States, 2009-2011¹

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 ²
	Acres	Acres	Acres	1,000 cwt	1,000 cwt	1,000 cwt	Dollars per cwt	Dollars per cwt	Dollars per cwt
AZ	9,000	7,200	7,200	1,170	1,044	936	37.20	41.00	62.60
CA	117,000	123,000	124,000	18,720	18,245	20,247	40.10	37.50	33.60
US	126,000	130,200	131,200	19,890	19,289	21,183	39.90	37.70	35.10

State	Fresh market						Processing					
	Production			Value per unit			Production			Value per unit		
	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 ²
	1,000 cwt	1,000 cwt	1,000 cwt	Dollars per cwt	Dollars per cwt	Dollars per cwt	Tons	Tons	Tons	Dollars per ton	Dollars per ton	Dollars per ton
AZ	1,170	1,044	936	37.20	41.00	62.60	.....	.....	.....	.....	.....	.....
CA	18,240	17,835	19,840	40.00	37.40	33.60	24,000	20,500	20,361	875.00	860.00	855.00
US	19,410	18,879	20,776	39.80	37.60	34.90	24,000	20,500	20,361	875.00	860.00	855.00

¹ Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. ² Preliminary.
 NASS, Crops Branch, (202) 720-2127.

Table 4-17.—Cabbage for fresh market, commercial crop: Area, yield, production, value and total value, United States, 2002-2011

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	75,680	320	24,227	12.90	307,856
2003	73,050	303	22,164	13.30	289,397
2004	72,850	331	24,118	13.10	311,997
2005	71,700	324	23,234	13.60	311,001
2006	69,250	338	23,411	14.10	324,365
2007	69,050	346	23,886	16.40	386,373
2008	65,760	373	24,516	14.70	355,065
2009	65,300	344	22,467	15.50	341,798
2010	66,700	348	23,238	17.30	396,432
2011 ¹	62,400	339	21,129	17.70	368,311

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

Table 4-18.—Cabbage for fresh market: Area, production, and value per hundredweight, by State and United States, 2009-2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ^{1,2}	2009	2010	2011 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	2,300	2,100	2,500	1,000	1,082	1,150	19.00	21.30	24.50
CA	12,500	12,500	13,000	4,938	5,000	5,070	15.00	14.40	12.90
CO	2,700	2,900	2,800	1,269	1,334	1,288	11.00	11.50	13.60
FL	9,500	9,700	8,100	3,658	2,910	2,754	16.50	24.10	23.60
GA	6,300	5,700	5,200	1,890	1,653	1,196	14.80	10.90	17.60
MI	2,600	3,000	3,300	676	840	759	15.00	13.00	16.00
NJ	1,600	1,700	1,400	552	476	525	15.90	14.50	17.60
NY	9,000	10,400	10,700	3,420	4,472	4,708	18.30	21.20	20.00
NC	5,400	5,000	3,900	1,188	1,350	897	12.50	10.50	14.30
OH	1,000	1,200	1,200	127	336	426	17.90	25.60	15.70
PA	1,200	1,200	1,000	264	396	155	18.90	15.00	20.60
TX	7,500	7,800	6,000	2,400	2,496	1,200	13.50	20.20	21.00
VA	500	600	500	125	168	105	13.00	18.00	18.00
WI	3,200	2,900	2,800	960	725	896	16.20	13.70	14.90
US	65,300	66,700	62,400	22,467	23,238	21,129	15.50	17.30	17.70

¹ Preliminary. ² Includes some quantities of fall storage in NY harvested but not sold because of shrinkage and loss: 2009, 369,000 cwt; and 2010, 322,000 cwt; 2011, 376,000 cwt.
NASS, Crops Branch, (202) 720-2127.

Table 4-19.—Cantaloups for fresh market, commercial crop: Area, yield, production, value, and total value, United States, 2002-2011

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	89,800	250	22,443	17.70	398,302
2003	85,700	258	22,069	16.80	370,953
2004	84,750	251	21,298	14.70	313,981
2005	84,560	242	20,465	15.90	326,201
2006	79,300	246	19,498	17.20	335,526
2007	73,820	277	20,426	14.80	302,485
2008	71,730	269	19,294	18.50	356,781
2009	74,730	258	19,279	18.20	350,392
2010	74,730	257	19,228	16.60	319,176
2011 ¹	70,950	266	18,840	18.60	349,725

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

Table 4-20.—Cantaloups for fresh market: Area, production, and value per hundredweight, by State and United States, 2009-2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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	23,300	20,800	20,000	5,010	4,888	4,800	23.00	19.90	19.60
CA	37,000	39,000	36,900	11,100	11,310	11,070	14.20	12.30	16.10
CO	2,200	2,200	2,100	594	418	399	21.60	19.10	23.00
GA	5,000	5,000	4,000	1,375	1,500	1,040	28.50	34.00	29.90
IN	2,200	2,300	2,600	462	391	572	15.00	15.80	22.20
MD	530	530	500	45	45	44	30.00	28.00	30.00
PA	900	1,000	950	153	145	185	28.00	24.30	28.10
SC	1,200	1,200	1,400	300	234	455	20.00	15.30	20.00
TX	2,400	2,700	2,500	240	297	275	29.00	31.20	32.10
US	74,730	74,730	70,950	19,279	19,228	18,840	18.20	16.60	18.60

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

Table 4-21.—Carrots for fresh market, commercial crop: Area, production, and value per hundredweight, by State and United States, 2009-2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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>
CA	61,000	56,000	63,000	19,215	19,600	18,900	25.70	27.60	34.90
MI	2,200	1,900	1,800	594	475	468	21.30	23.00	16.30
TX	1,200	1,300	1,300	324	338	338	25.60	25.50	25.00
Oth Sts ²	5,000	6,800	5,900	2,030	2,824	2,306	21.10	20.30	23.30
US	69,400	66,000	72,000	22,163	23,237	22,012	25.20	26.60	33.10

¹ Preliminary. ² Other States include CO, GA, and WA. NASS, Crops Branch, (202) 720-2127.

Table 4-22.—Carrots for processing, commercial crop: Area, production, and value per ton, by State and United States, 2009-2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 ¹
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars per tons</i>	<i>Dollars per tons</i>	<i>Dollars per tons</i>
CA	1,000	1,000	(D)	33,000	30,000	(D)	180.00	175.00	(D)
MN	930	1,010	(D)	28,850	20,320	(D)	83.30	80.00	(D)
WA	3,800	3,600	3,400	117,800	111,600	120,700	85.00	82.00	86.00
WI	3,700	3,400	3,700	86,690	73,610	92,390	79.90	68.80	77.20
Oth Sts ²	3,700	3,600	5,090	88,100	81,600	125,500	94.20	100.00	91.80
US	13,130	12,610	12,190	354,440	317,130	338,590	94.70	92.40	85.70

(D) Withheld to avoid disclosing data for individual operations. ¹ Preliminary. ² For 2009 and 2010, Other States include MI and TX. Beginning in 2011, Other States include CA and MN. NASS, Crops Branch, (202) 720-2127.

Table 4-23.—Cauliflower, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 2002-2011¹

Year	Total crop					Fresh market			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>
2002	41,000	152	6,220	31.80	197,568	5,842	32.20	188,340	18,910	488.00	9,228
2003	38,840	168	6,535	34.60	225,795	6,205	35.10	217,545	16,500	500.00	8,250
2004	37,330	172	6,416	30.50	195,558	6,088	30.80	187,709	16,420	478.00	7,849
2005	41,370	174	7,214	30.40	219,411	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
2006	39,350	177	6,965	31.40	219,008	6,678	32.30	215,607	14,350	237.00	3,401
2007	37,820	181	6,828	34.20	233,413	6,616	34.40	227,689	10,600	540.00	5,724
2008	36,700	181	6,648	40.40	268,531	6,485	40.70	263,912	8,160	566.00	4,619
2009	38,600	186	7,167	44.00	315,551	7,000	44.30	310,290	8,350	630.00	5,261
2010	38,460	184	7,087	41.70	295,186	6,972	41.80	291,647	5,755	615.00	3,539
2011 ⁵	37,430	192	7,169	46.00	329,716	6,919	46.70	323,341	12,500	510.00	6,375

¹ Includes heading (cauliflower) broccoli. ² Price and value at point of first sale. ³ Price and value at processing plant door. ⁴ Not published to avoid disclosure of individual operations. ⁵ Preliminary. NASS, Crops Branch, (202) 720-2127.

Table 4-24.—Cauliflower, commercial crop: Area, production, and value per hundredweight and per ton, by State and United States, 2009–2011¹

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 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	3,200	3,000	3,000	640	720	660	44.50	46.40	59.10
CA	35,000	35,000	34,000	6,475	6,300	6,460	44.00	41.00	44.60
NY	400	460	430	52	67	49	45.50	51.00	49.00
US	38,600	38,460	37,430	7,167	7,087	7,169	44.00	41.70	46.00

State	Fresh market						Processing					
	Production			Value per unit			Production			Value per unit		
	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 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	640	720	660	44.50	46.40	59.10	.....	.....	.....	.....	.....	.....
CA	6,308	6,185	6,210	44.30	41.20	45.40	8,350	5,755	12,500	630.00	615.00	510.00
NY	52	67	49	45.50	51.00	49.00	.....	.....	.....	.....	.....	.....
US	7,000	6,972	6,919	44.30	41.80	46.70	8,350	5,755	12,500	630.00	615.00	510.00

¹ Includes heading (cauliflower) broccoli. ² Preliminary. NASS, Crops Branch, (202) 720-2127.

Table 4-25.—Celery, commercial crop: Area, production, and value per hundredweight, by State and United States, 2009–2011¹

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 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	26,600	26,100	26,400	19,019	18,923	18,216	20.50	18.70	20.30
MI	1,900	1,900	1,800	1,055	1,000	882	14.10	17.90	14.70
US	28,500	28,000	28,200	20,074	19,923	19,098	20.10	18.60	20.00

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

Table 4-26.—Celery, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2002–2011¹

Year	Area for harvest	Yield per acre	Production	Value ²	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	27,100	691	18,737	12.80	239,846
2003	27,500	700	19,256	13.40	258,965
2004	27,900	698	19,479	14.80	288,791
2005	26,800	697	18,686	13.90	259,309
2006	27,700	694	19,230	18.20	350,454
2007	28,400	705	20,011	20.40	408,001
2008	28,300	708	20,025	18.50	369,684
2009	28,500	704	20,074	20.10	404,039
2010	28,000	712	19,923	18.60	371,153
2011 ³	28,200	677	19,098	20.00	381,860

¹ Mostly for fresh market use, but includes quantities used for processing. ² Price and value at point of first sale. ³ Preliminary. NASS, Crops Branch, (202) 720-2127.

Table 4-27.—Corn, sweet, commercial crop: Area, production, and value per hundredweight and per ton, by State and United States, 2009–2011

Utilization and State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 ¹
	Acres	Acres	Acres	1,000 cwt	1,000 cwt	1,000 cwt	Dollars per cwt	Dollars per cwt	Dollars per cwt
Fresh market:									
AL	1,400	1,300	1,000	74	68	56	30.00	29.50	29.00
CA	28,000	32,500	33,000	4,900	5,363	5,610	24.80	18.80	19.20
CO	6,800	7,500	7,400	1,088	1,125	1,332	13.70	14.50	16.90
CT	3,900	3,500	3,100	273	210	155	40.00	40.00	43.00
DE	3,500	3,100	3,100	420	341	335	27.00	27.00	29.00
FL	43,100	42,100	43,000	6,681	5,894	6,450	34.00	32.10	27.00
GA	25,000	27,000	27,000	3,250	3,915	2,700	26.20	16.70	23.80
IL	7,100	7,500	6,700	582	608	509	22.50	27.00	29.00
IN	6,100	6,500	5,600	421	598	375	40.00	24.00	47.80
ME	1,500	1,800	1,600	90	99	96	47.00	49.00	50.00
MD	3,900	3,900	3,800	261	172	239	32.00	34.00	36.00
MA	4,700	5,200	4,500	306	390	315	43.00	45.00	55.00
MI	9,100	9,400	9,500	1,001	940	893	23.60	24.70	23.00
NH	1,400	1,400	1,300	77	77	85	59.00	61.00	61.00
NJ	7,100	7,400	7,000	781	555	595	29.20	27.50	26.60
NY	21,500	22,800	19,600	2,150	2,736	1,862	27.10	26.00	28.80
NC	6,300	6,900	6,700	693	690	469	21.00	17.50	28.00
OH	11,400	13,600	15,100	1,357	1,224	1,737	30.40	24.60	25.30
OR	4,900	4,100	4,000	343	287	548	27.50	27.50	21.60
PA	14,400	14,100	13,000	979	945	819	36.30	28.30	37.30
RI	750	700	650	45	49	46	40.00	50.00	50.00
TX	2,400	2,700	2,700	156	162	143	22.00	22.00	23.50
VT	1,000	1,000	700	45	50	28	54.00	56.00	53.00
VA	2,900	3,100	3,500	102	62	84	25.00	20.00	23.00
WA	11,500	13,500	11,600	2,162	2,430	1,914	37.50	38.80	41.00
WI	7,000	7,500	7,300	602	638	694	26.60	21.40	21.30
US	236,650	250,100	242,450	28,839	29,628	28,089	29.30	25.60	26.60
	Acres	Acres	Acres	Tons	Tons	Tons	Dollars per ton	Dollars per ton	Dollars per ton
Processing:									
IL	16,500	16,100	(D)	129,500	98,210	(D)	81.00	76.00	(D)
MN	122,400	117,200	119,900	979,250	821,730	735,760	99.60	90.70	131.00
OR	24,000	20,000	(D)	240,000	201,950	(D)	117.00	88.40	(D)
WA	81,700	65,600	72,700	847,010	656,280	781,500	109.00	79.80	109.00
WI	85,700	77,700	74,500	666,630	604,980	595,780	93.50	74.40	110.00
Oth Sts ²	49,200	38,600	59,550	371,690	311,060	514,290	120.00	105.00	108.00
US	379,500	335,200	326,650	3,234,080	2,694,210	2,627,330	104.00	85.30	115.00

(D) Withheld to avoid disclosing data for individual operations. ¹ Preliminary. ² For 2009 and 2010, Other States include DE, ID, IA, MD, NJ, NY, and PA. ³ Beginning in 2011, Other States include IL and OR. NASS, Crops Branch, (202) 720-2127.

Table 4-28.—Corn, sweet, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 2002-2011

Year	Fresh market					Processing				
	Area for harvest	Yield per acre	Pro-duction	Value ¹		Area for harvest	Yield per acre	Produc-tion	Value ²	
				Per cwt	Total				Per ton	Total
	Acres	Cwt	1,000 cwt	Dollars	1,000 dollars	Acres	Tons	Tons	Dollars	1,000 dollars
2002	245,730	108	26,480	19.20	509,421	417,100	7.35	3,067,690	68.00	208,703
2003	236,600	116	27,492	19.20	528,858	426,600	7.66	3,266,050	70.40	229,788
2004	234,000	116	27,126	19.20	521,358	405,800	7.31	2,968,180	72.10	213,993
2005	230,600	115	26,416	22.10	582,529	403,910	7.86	3,174,800	68.40	217,111
2006	218,300	118	25,745	23.00	590,859	384,700	8.02	3,085,550	66.80	205,965
2007	234,000	122	28,504	22.70	646,374	367,600	7.88	2,897,430	81.80	236,908
2008	233,280	124	28,899	25.90	748,632	360,600	7.85	2,832,490	120.00	340,486
2009	236,650	122	28,839	29.30	846,199	379,500	8.52	3,234,080	104.00	335,519
2010	250,100	118	29,628	25.60	759,472	335,200	8.04	2,694,210	85.30	229,786
2011 ³	242,450	116	28,089	26.60	747,026	326,650	8.04	2,627,330	115.00	302,695

¹ Price and value at point of first sale. ² Price and value at processing plant door. ³ Preliminary. NASS, Crops Branch, (202) 720-2127.

Table 4-29.—Cucumbers for fresh market: Area, production, and value per hundredweight, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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>
CA	2,600	3,500	3,000	650	735	465	29.10	19.50	36.60
FL	11,300	11,600	9,500	2,656	2,320	2,375	29.60	20.60	21.90
GA	10,000	8,500	8,000	2,500	2,125	1,280	23.60	24.00	28.50
MD	450	500	500	25	27	25	42.00	40.00	42.00
MI	4,300	4,300	3,700	968	903	703	19.20	22.70	23.00
NJ	3,100	3,200	3,100	403	672	496	28.00	23.40	31.40
NY	3,200	2,800	2,900	384	476	464	41.80	38.80	40.00
NC	7,500	6,100	5,300	1,200	671	742	20.00	17.50	23.30
SC	1,700	1,400	1,700	391	252	340	18.00	24.00	26.00
TX	1,100	1,100	1,200	117	156	150	27.00	26.00	27.00
VA	1,300	1,200	1,300	65	48	59	22.00	21.00	25.00
US	46,550	44,200	40,200	9,359	8,385	7,099	25.60	22.90	26.60

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

Table 4-30.—Cucumbers (for pickles), commercial crop: Area, yield, production, value per ton, total value, and pickle stocks, United States, 2002-2011

Year	Processing					Pickle stocks on hand Dec. ^{1 2 3} <i>Tons</i>
	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>
2002	117,800	5.26	619,310	273.00	169,006	300,580
2003	118,800	5.46	648,430	275.00	178,328	353,573
2004	113,500	5.23	593,880	269.00	159,643	240,644
2005	110,500	4.89	540,080	256.00	138,391	250,448
2006	103,000	4.90	505,190	305.00	153,968	444,306
2007	101,500	5.33	541,230	325.00	175,822	376,732
2008	96,600	5.87	567,100	316.00	178,998	447,969
2009	97,500	5.63	548,640	328.00	179,836	189,525
2010	87,900	6.27	551,370	337.00	185,928	183,465
2011 ⁴	82,630	5.83	482,030	360.00	173,425	259,515

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 Dec. 1. ³ Includes stocks of fresh-pack pickles. ⁴ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-31.—Cucumbers (for pickles), commercial crop: Area, production, and value per ton, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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	7,000	9,800	13,000	49,000	81,340	84,500	468.00	501.00	445.00
IN	1,500	1,200	830	9,620	7,500	2,490	366.00	366.00	358.00
MI	32,500	31,000	31,600	188,500	198,400	176,960	260.00	250.00	255.00
NC	9,600	8,900	7,400	46,850	36,940	34,780	226.00	289.00	305.00
OH	2,200	2,000	2,600	17,600	21,560	17,910	460.00	450.00	490.00
SC	2,000	2,000	2,000	12,000	6,000	6,000	330.00	220.00	220.00
TX	7,000	5,300	3,200	38,500	32,860	15,680	511.00	500.00	234.00
WI	6,500	6,100	5,600	40,040	32,210	30,690	216.00	251.00	233.00
Oth Sts ²	29,200	21,600	16,400	146,530	134,560	113,020	364.00	346.00	516.00
US	97,500	87,900	82,630	548,640	551,370	482,030	328.00	337.00	360.00

¹ Preliminary. ² Other States include AL, CA, DE, GA, and MD.
NASS, Crops Branch, (202) 720-2127.

Table 4-32.—Cucumbers for fresh market, commercial crop: Area, yield, production, value, and total value, United States, 2002-2011

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	54,900	199	10,939	19.00	207,784
2003	54,600	172	9,381	19.90	186,352
2004	56,570	177	10,005	20.20	201,654
2005	51,970	178	9,265	23.10	214,138
2006	50,740	179	9,079	25.30	229,775
2007	50,960	190	9,700	24.60	238,925
2008	46,880	189	8,843	24.80	219,073
2009	46,550	201	9,359	25.60	239,131
2010	44,200	190	8,385	22.90	191,752
2011 ¹	40,200	177	7,099	26.60	188,519

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

Table 4-33.—Garlic for fresh market and processing, commercial crop: Area, yield, production, value, and total value, United States, 2002-2011

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	32,800	172	5,650	27.60	155,673
2003	35,000	178	6,241	25.70	160,200
2004	31,600	165	5,224	26.50	138,622
2005	29,900	160	4,771	43.60	208,018
2006	26,120	165	4,312	29.50	127,067
2007	24,810	165	4,104	41.20	169,218
2008	25,440	168	4,282	43.60	186,807
2009	22,230	174	3,878	49.70	192,872
2010	22,850	164	3,752	71.10	266,884
2011 ¹	25,150	167	4,204	68.20	286,820

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

Table 4-34.—Garlic for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2009-2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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>
CA	20,900	21,900	24,000	3,677	3,614	4,080	51.20	71.80	68.60
NV	530	500	550	89	85	61	25.00	29.00	36.00
OR	800	450	600	112	53	63	22.50	90.60	74.60
US	22,230	22,850	25,150	3,878	3,752	4,204	49.70	71.10	68.20

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

Table 4-35.—Honeydew melons, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2002–2011

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>
2002	24,400	208	5,065	18.10	91,453
2003	22,200	229	5,075	18.80	95,461
2004	19,900	240	4,781	17.60	84,345
2005	19,600	216	4,243	19.00	80,418
2006	18,300	231	4,221	18.20	76,943
2007	17,550	236	4,144	17.70	73,517
2008	17,200	215	3,690	17.80	65,636
2009	14,900	241	3,587	15.50	55,623
2010	16,600	218	3,613	15.20	55,007
2011 ²	14,400	223	3,216	22.00	70,681

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-36.—Honeydew melons, commercial crop: Area, production, and value per hundredweight, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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	3,300	3,100	3,500	792	620	718	20.60	20.30	23.50
CA	11,000	12,900	10,300	2,585	2,774	2,318	13.50	13.20	21.00
TX	600	600	600	210	219	180	21.00	26.50	28.50
US	14,900	16,600	14,400	3,587	3,613	3,216	15.50	15.20	22.00

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

Table 4-37.—Head lettuce, commercial crop: Area, production, and value per hundredweight, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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	32,000	34,000	36,000	11,040	11,900	12,060	22.90	27.20	32.10
CA	103,000	98,000	105,000	39,140	38,220	36,750	22.20	19.20	20.10
US	135,000	132,000	141,000	50,180	50,120	48,810	22.40	21.10	23.10

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

Table 4-38.—Head lettuce, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2002–2011

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>
2002	184,500	369	68,140	21.10	1,435,296
2003	185,100	369	68,244	18.10	1,235,193
2004	181,000	366	66,228	16.90	1,118,970
2005	177,400	368	65,253	15.50	1,011,976
2006	178,800	350	62,494	16.90	1,054,941
2007	161,800	355	57,474	21.70	1,247,941
2008	148,700	356	52,952	20.10	1,063,132
2009	135,000	372	50,180	22.40	1,121,724
2010	132,000	380	50,120	21.10	1,057,504
2011 ²	141,000	346	48,810	23.10	1,125,801

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-39.—Lettuce, leaf for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2002–2011

Year	Area harvested	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>
2002	53,900	249	13,410	33.70	452,274
2003	57,400	233	13,370	31.50	420,546
2004	59,400	236	14,001	30.80	430,904
2005	56,900	241	13,701	33.90	463,995
2006	55,900	238	13,317	34.80	463,859
2007	54,600	224	12,240	30.50	373,692
2008	52,300	244	12,781	32.20	411,719
2009	49,100	241	11,845	38.70	458,765
2010	51,200	254	13,004	38.40	499,538
2011 ²	48,800	252	12,296	34.20	420,741

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-40.—Leaf lettuce for fresh market: Area, production, and value per hundredweight, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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	8,600	7,700	7,400	1,720	1,694	1,739	39.50	55.20	66.50
CA	40,500	43,500	41,400	10,125	11,310	10,557	38.60	35.90	28.90
US	49,100	51,200	48,800	11,845	13,004	12,296	38.70	38.40	34.20

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

Table 4-41.—Lettuce, Romaine for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2002–2011

Year	Area harvested	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>
2002	58,300	318	18,564	25.20	466,896
2003	74,500	297	22,103	27.50	607,078
2004	74,200	347	25,712	19.10	492,208
2005	58,400	330	19,272	19.50	375,005
2006	86,400	307	26,500	22.40	593,866
2007	82,400	320	26,409	24.80	655,533
2008	77,400	294	22,774	21.00	479,006
2009	76,100	294	22,355	27.40	612,716
2010	79,300	345	27,389	23.90	655,659
2011 ²	79,500	310	24,635	32.30	795,171

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-42.—Romaine lettuce for fresh market: Area, production, and value per hundredweight, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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	16,100	18,300	19,700	5,555	6,039	6,994	23.20	31.50	46.60
CA	60,000	61,000	59,800	16,800	21,350	17,641	28.80	21.80	26.60
US	76,100	79,300	79,500	22,355	27,389	24,635	27.40	23.90	32.30

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

Table 4-43.—Onions, commercial crop: Area, yield, production, shrinkage and loss, value per hundredweight, and total value, United States, 2002–2011 ¹

Year	Area for harvest	Yield per acre	Production ²	Shrinkage and loss	Value ³	
					Per cwt	Total
					Dollars	1,000 dollars
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>		
2002	162,720	429	69,844	6,425	12.10	764,994
2003	165,990	442	73,346	5,583	13.70	928,907
2004	169,350	495	83,775	8,821	8.93	669,514
2005	163,420	446	72,875	5,008	12.40	839,773
2006	163,780	446	73,066	5,529	16.10	1,084,099
2007	160,080	497	79,638	6,295	11.10	816,061
2008	153,490	489	75,120	5,072	11.90	834,386
2009	151,060	500	75,599	5,170	15.00	1,054,227
2010	149,270	493	73,599	6,112	15.60	1,049,704
2011 ⁴	149,630	501	73,924	5,882	11.20	762,143

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 loss. ³ Price and value at point of first sale. ⁴ Preliminary. NASS, Crops Branch, (202) 720-2127.

Table 4-44.—Onions, commercial crop: Area, production, shrinkage and loss, and value per hundredweight, by State and United States, 2009–2011 ¹

Season and State	Area harvested			Production			Shrinkage and loss			Value per unit		
	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 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>Dol-lars per cwt</i>	<i>Dol-lars per cwt</i>	<i>Dol-lars per cwt</i>
Spring:												
AZ	1,600	(NA)	(NA)	576	(NA)	(NA)				11.30	(NA)	(NA)
CA	6,000	6,200	6,300	2,460	2,542	2,520				8.60	18.00	13.50
GA	10,800	11,100	12,100	2,484	2,276	2,965				32.90	49.70	31.10
TX	9,100	8,600	11,200	3,003	2,666	3,360				13.70	50.20	14.70
US	27,500	25,900	29,600	8,523	7,484	8,845				17.70	39.10	19.90
Summer non-storage:												
CA	6,400	6,600	6,700	3,456	3,234	3,953				8.60	7.50	5.00
NV	3,400	3,700	3,500	2,448	2,590	2,835				35.00	26.00	25.00
NM	5,000	5,900	5,900	2,750	3,304	2,714				19.60	27.40	15.90
TX	600	500	500	180	175	180				38.20	38.20	38.20
WA	2,000	2,000	2,200	750	660	770				29.50	50.10	22.80
US	17,400	18,700	18,800	9,584	9,963	10,452				20.70	22.30	15.10
Summer storage: ³												
CA ⁴	31,400	29,000	29,500	14,287	13,050	12,980	250	250	250	9.54	9.29	7.88
CO	6,600	7,200	6,900	2,739	2,880	2,691	300	300	330	12.60	17.70	13.80
ID	8,800	9,000	9,200	6,512	6,840	7,176	651	1,090	1,150	13.80	8.70	7.50
MI	3,800	4,000	3,400	1,330	880	816	270	176	163	13.50	14.80	15.40
NY	10,300	9,800	6,200	4,275	3,087	1,891	641	361	302	18.60	19.70	20.80
OR												
Malheur	11,200	11,300	11,300	7,840	8,588	8,249	940	1,374	1,320	14.30	8.79	7.14
Other	9,100	8,900	9,500	5,460	6,230	6,508	660	1,059	911	13.50	9.05	7.61
WA	21,000	22,000	20,000	13,230	13,420	13,000	1,200	1,300	1,300	16.40	11.20	8.90
WI	2,000	1,600	1,500	1,000	320	555	123	52	56	10.80	12.50	13.80
Oth Sts ⁵	1,960	1,870	1,730	819	857	761	135	150	100	11.30	8.34	5.31
US	106,160	104,670	99,230	57,492	56,152	54,627	5,170	6,112	5,882	13.50	10.70	8.79
Total summer	123,560	123,370	118,030	67,076	66,115	65,079				14.60	12.60	9.91
Total, spring and summer	151,060	149,270	147,630	75,599	73,599	73,924				15.00	15.60	11.20

¹ Mostly for fresh market use, but includes some quantities used for processing. ² Preliminary. ³ Includes some quantities of storage crop onions harvested but not sold because of shrinkage and loss. ⁴ Primarily for dehydrated and other processing. ⁵ Other States include OH and UT. (NA) Not available. NASS, Crops Branch, (202) 720-2127.

Table 4-45.—Onions (fresh market): Foreign trade, United States, 2001–2010¹

Year beginning July	Imports		Domestic exports	
	1,000 cwt		1,000 cwt	
2001		5,925		6,788
2002		6,322		6,838
2003		6,563		6,174
2004		6,713		6,916
2005		6,297		6,149
2006		8,656		6,236
2007		7,337		5,368
2008		6,639		6,130
2009		8,177		6,100
2010		8,783		7,488

¹Includes bulb onions, onion sets, and pearl onions.
ERS, Specialty Crops Branch, (202) 694–5253. Compiled from reports of the U.S. Department of Commerce.

Table 4-46.—Peas, green (processing), commercial crop: Area, yield, production, value per ton, and total value, United States, 2002–2011

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per ton	Total
				Dollars	1,000 dollars
	Acres	Tons	Tons	Dollars	1,000 dollars
2002	212,200	1.65	349,860	253.00	88,439
2003	229,000	2.02	462,240	251.00	116,077
2004	203,500	1.88	383,390	255.00	97,669
2005	210,900	1.75	370,050	270.00	99,905
2006	195,900	2.00	392,420	247.00	96,778
2007	202,000	2.07	419,080	259.00	108,702
2008	209,700	1.96	411,780	360.00	148,052
2009	205,400	2.15	441,680	319.00	140,707
2010	172,600	2.00	345,640	287.00	99,216
2011 ²	159,100	1.85	294,920	399.00	117,682

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

Table 4-47.—Peas, green (processing), commercial crop: Area, production, and value per ton, by State and United States, 2009–2011¹

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 ²
	Acres	Acres	Acres	Tons	Tons	Tons	Dollars per ton	Dollars per ton	Dollars per ton
DE	5,500	3,900	4,100	10,030	7,020	8,200	280.00	280.00	320.00
MN	73,100	57,500	66,000	151,760	102,480	63,230	395.00	361.00	608.00
OR	17,600	14,500	12,100	31,400	28,700	32,400	255.00	196.00	233.00
WA	40,200	33,800	27,900	100,100	89,910	95,700	265.00	212.00	252.00
WI	40,800	39,500	36,600	91,760	73,850	72,670	271.00	309.00	491.00
Oth Sts ³	28,200	23,400	12,400	56,630	43,680	22,720	329.00	293.00	410.00
US	205,400	172,600	159,100	441,680	345,640	294,920	319.00	287.00	399.00

¹Shelled basis; 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas. ²Preliminary. ³Other States include IL, MD, NJ, and NY.
NASS, Crops Branch, (202) 720–2127.

Table 4-48.—Chile peppers for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2009–2011^{1 2}

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ³	2009	2010	2011 ³	2009	2010	2011 ³
	Acres	Acres	Acres	1,000 cwt	1,000 cwt	1,000 cwt	Dollars per cwt	Dollars per cwt	Dollars per cwt
AZ	2,900	2,900	2,400	234	210	124	44.60	49.40	31.90
CA	5,300	5,400	6,400	1,911	2,160	2,528	24.80	27.40	34.00
NM	12,300	8,700	9,500	2,385	1,758	2,032	24.10	23.70	23.00
TX	7,300	5,400	3,800	260	276	152	71.90	74.10	67.00
US	27,800	22,400	22,100	4,790	4,404	4,836	27.90	29.90	30.30

¹ Chile peppers are defined as all peppers excluding bell peppers. ² Estimates include both fresh and dry product combined. ³ Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-49.—Chile peppers for fresh market and processing, commercial crop: Area, yield, production, value, and total value, United States, 2002–2011¹

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	Acres	Cwt	1,000 cwt	Dollars	1,000 dollars
2002	30,000	116	3,474	30.20	105,018
2003	29,000	153	4,443	23.10	102,748
2004	30,200	172	5,181	21.50	111,236
2005	32,700	156	5,108	22.90	117,048
2006	28,200	169	4,779	21.90	104,775
2007	24,900	156	3,877	29.90	115,745
2008	25,000	167	4,170	26.70	111,199
2009	27,800	172	4,790	27.90	133,878
2010	22,400	197	4,404	29.90	131,578
2011 ²	22,100	219	4,836	30.30	146,754

¹ Chile peppers are defined as all peppers excluding bell peppers. Estimates include both fresh and dry product combined. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-50.—Bell peppers for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 ¹
	Acres	Acres	Acres	1,000 cwt	1,000 cwt	1,000 cwt	Dollars per cwt	Dollars per cwt	Dollars per cwt
CA	19,800	20,900	22,900	8,118	8,165	8,588	28.40	29.40	29.40
FL	18,200	17,700	17,600	4,482	4,071	4,400	44.30	72.60	56.30
GA	3,500	3,500	3,400	980	875	1,445	35.50	25.50	48.70
MI	1,600	1,600	1,300	384	368	351	30.00	33.00	36.00
NJ	3,200	3,300	3,400	928	1,073	1,037	33.80	31.50	29.30
NC	3,200	3,400	2,600	1,280	918	793	32.00	32.00	38.00
OH	2,200	2,800	3,100	825	686	1,004	46.00	24.00	41.40
US	51,700	53,200	54,300	16,997	16,156	17,618	34.40	40.20	38.90

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

Table 4-51.—Bell peppers for fresh market and processing, commercial crop: Area, yield, production, value, hundredweight, and total value, United States, 2002-2011

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	53,800	291	15,668	29.60	464,401
2003	53,300	302	16,118	30.70	494,663
2004	52,900	310	16,400	31.50	516,956
2005	56,800	282	16,036	33.30	534,703
2006	53,100	296	15,710	33.70	528,652
2007	54,000	298	16,100	33.10	532,799
2008	50,900	312	15,888	40.10	636,620
2009	51,700	329	16,997	34.40	585,378
2010	53,200	304	16,156	40.20	649,427
2011 ¹	54,300	324	17,618	38.90	684,941

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

Table 4-52.—Potatoes: Area, yield, production, season average price, and value, United States, 2002-2011

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>	1,000 dollars
2002	1,299.6	1,265.9	362	458,171	6.67	3,045,310
2003	1,273.6	1,249.6	367	458,199	5.88	2,677,361
2004	1,192.4	1,166.0	391	455,806	5.65	2,565,260
2005	1,108.4	1,086.2	390	423,788	7.04	2,981,754
2006	1,139.4	1,120.2	393	440,698	7.31	3,208,632
2007	1,141.9	1,122.2	396	444,875	7.51	3,339,710
2008	1,059.6	1,046.9	396	415,055	9.09	3,770,462
2009	1,071.2	1,044.0	414	432,601	8.25	3,557,574
2010	1,025.7	1,008.0	401	404,273	9.20	3,721,501
2011	1,098.9	1,076.7	397	427,406	9.37	4,005,631

¹ 2002-2007 obtained by weighting State prices by quantity sold. 2008 obtained by weighting State prices by production.
NASS, Crops Branch, (202) 720-2127.

Table 4-53.—Potatoes: Production, seed used, and disposition, United States, 2002-2010

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</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>
2002	458,171	24,005	5,622	30,905	421,644
2003	458,199	26,652	5,546	35,324	417,329
2004	455,806	24,744	4,801	37,432	413,573
2005	423,788	25,616	4,797	28,572	390,419
2006	440,698	23,610	4,750	29,639	406,309
2007	444,875	24,476	4,105	29,561	411,209
2008	415,055	24,593	4,138	26,438	384,478
2009	432,601	24,027	4,535	29,135	398,931
2010	404,273	25,060	4,220	24,990	375,063

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

Table 4-54.—Fall potatoes: Production and total stocks held by growers and local dealers, 15 Major States, 2002–2010

Crop year	Production	Total stocks						
		Dec. 1	Following year					
			Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 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
2002	407,085	264,485	231,490	199,020	165,210	125,770	83,040	45,880
2003	403,566	267,900	233,590	200,230	166,280	126,110	85,000	46,020
2004	404,017	271,100	236,700	203,490	168,020	128,900	88,550	51,700
2005 ¹	378,732	253,800	220,500	189,100	155,500	115,700	75,900	41,560
2006	389,527	258,900	225,800	192,200	159,500	120,900	79,050	44,460
2007	397,753	265,500	232,300	199,300	163,400	125,500	83,960	50,420
2008	369,866	243,700	213,200	183,900	152,700	115,800	78,100	45,300
2009	383,962	265,800	234,300	203,500	169,700	128,700	89,610	55,120
2010	357,191	240,200	209,400	180,300	148,500	111,000	72,000	41,320

¹ Beginning in 2005 13 major States.
NASS, Crops Branch, (202) 720-2127.

Table 4-55.—Potatoes: Area, production, and marketing year price per hundredweight received by farmers, by State and United States, 2009–2011

Season and State	Area harvested			Yield			Production		
	2009	2010	2011	2009	2010	2011	2009	2010	2011
	1,000 acres	1,000 acres	1,000 acres	Cwt	Cwt	Cwt	1,000 cwt	1,000 cwt	1,000 cwt
Winter:									
CA	8.7	(NA)	(NA)	245	(NA)	(NA)	2,132	(NA)	(NA)
US	8.7	(NA)	(NA)	245	(NA)	(NA)	2,132	(NA)	(NA)
Spring:									
AZ	4.0	3.7	3.8	280	280	280	1,120	1,036	1,064
CA ¹	17.5	27.0	28.0	410	405	390	7,175	10,935	10,920
FL	28.9	31.8	35.6	266	250	256	7,700	7,950	9,112
Hastings	16.5	20.3	23.1	260	250	270	4,290	5,075	6,237
Other	12.4	11.5	12.5	275	250	230	3,410	2,875	2,875
NC	15.0	15.0	16.5	225	195	170	3,375	2,925	2,805
TX	8.3	8.3	7.6	235	235	220	1,951	1,951	1,672
US	73.7	85.8	91.5	289	289	279	21,321	24,797	25,573
Summer:									
CA ¹	3.4	(NA)	(NA)	405	(NA)	(NA)	1,377	(NA)	(NA)
CO	3.9	3.9	4.4	410	370	370	1,599	1,443	1,628
DE	1.6	1.6	1.6	300	275	250	480	440	400
IL	5.2	6.3	6.8	385	350	330	2,002	2,205	2,244
KS	4.8	4.4	5.3	360	335	280	1,728	1,474	1,484
MD	2.3	2.1	2.2	320	340	300	736	714	680
MO	7.1	7.2	7.1	275	300	170	1,953	2,160	1,207
NJ	2.1	1.7	1.8	260	230	190	546	391	342
TX	8.1	7.6	10.9	465	420	350	3,767	3,192	3,815
VA	5.9	5.6	5.9	240	170	200	1,416	952	1,180
US	44.4	40.4	46.0	351	321	282	15,604	12,971	12,960

See footnote(s) at end of table.

Table 4-55.—Potatoes: Area, production, and marketing year price per hundredweight received by farmers, by State and United States, 2009–2011—Continued

Season and State	Area harvested			Yield			Production		
	2009	2010	2011	2009	2010	2011	2009	2010	2011
	1,000 acres	1,000 acres	1,000 acres	Cwt	Cwt	Cwt	1,000 cwt	1,000 cwt	1,000 cwt
Fall:									
CA	8.0	6.5	8.6	495	435	480	3,960	2,828	4,128
CO	55.2	55.2	53.9	400	390	395	22,080	21,528	21,291
ID	319.0	294.0	319.0	415	384	398	132,500	112,970	127,070
10 S.W. Co. ...	19.0	16.0	19.0	500	545	530	9,500	8,720	10,070
Other ID	300.0	278.0	300.0	410	375	390	123,000	104,250	117,000
ME	55.5	54.8	54.0	275	290	265	15,263	15,892	14,310
MA	3.4	3.8	2.7	260	285	275	884	1,083	743
MI	43.5	43.5	44.0	360	360	345	15,660	15,660	15,180
MN	45.0	42.0	47.0	460	405	355	20,700	17,010	16,685
MT	9.7	11.3	11.5	340	325	330	3,298	3,673	3,795
NE	19.9	18.6	19.5	440	415	400	8,756	7,719	7,800
NV	5.1	(D)	(D)	470	(D)	(D)	2,397	(D)	(D)
NM	6.4	(D)	(D)	400	(D)	(D)	2,560	(D)	(D)
NY	16.5	16.0	16.2	300	320	250	4,950	5,120	4,050
ND	75.0	80.0	77.0	255	275	245	19,125	22,000	18,865
OH	2.1	2.1	1.7	335	290	250	704	609	425
OR	37.0	35.5	39.9	580	565	585	21,460	20,058	23,342
PA	9.5	9.0	7.8	310	245	230	2,945	2,205	1,794
RI	0.4	0.6	0.6	230	275	250	92	165	150
WA	143.0	134.0	160.0	610	660	615	87,230	88,440	98,400
WI	63.0	61.5	62.5	460	395	400	28,980	24,293	25,000
Oth Sts ²	-	13.4	13.3	-	392	439	-	5,252	5,845
US	917.2	881.8	939.2	429	416	414	393,544	366,505	388,873
All Potatoes:									
US	1,044.0	1,008.0	1,076.7	414	401	397	432,601	404,273	427,406

- Represents zero. (D) Withheld to avoid disclosing data for individual operations. (NA) Not available. ¹ Beginning in 2010, winter and summer estimates included in spring total for CA. ² Includes data withheld above. NASS, Crops Branch, (202) 720-2127.

Table 4-56.—Fall potatoes: Total stocks held by growers and local dealers, 13 States crop of 2009 and 2010 ¹

State	Crop of 2009						
	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1
	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt
CA	2,100	1,600	1,300	1,100	800	600	400
CO	15,900	13,900	12,200	10,500	8,100	4,900	3,300
ID	98,000	88,500	78,500	67,500	53,000	38,500	25,500
ME	12,000	10,800	9,300	7,800	6,000	3,900	2,200
MI	9,000	7,100	5,300	3,500	1,700	(D)	(D)
MN	13,300	11,600	9,900	8,300	6,800	4,800	3,000
MT	3,300	3,200	3,200	3,100	2,100	700	(D)
NE	5,700	4,900	4,100	3,300	2,200	1,100	(D)
NY	2,400	1,800	1,400	900	500	(D)	(D)
ND	13,000	10,800	9,000	7,000	5,000	3,300	1,700
OR	17,400	15,000	12,900	10,700	8,000	5,300	2,800
WA	53,100	47,500	42,000	34,900	27,100	22,300	14,100
WI	20,600	17,600	14,400	11,100	7,400	3,800	1,500
Other	-	-	-	-	-	410	620
US	265,800	234,300	203,500	169,700	128,700	89,610	55,120
Klamath Basin ²	4,500	3,500	2,800	2,200	1,300	770	(D)

State	Crop of 2010						
	Dec. 1	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1
	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt
CA	1,900	1,400	1,200	900	600	400	(D)
CO	15,500	13,300	11,400	9,600	7,200	4,300	2,700
ID	81,000	72,000	62,500	53,000	41,000	28,500	17,500
ME	12,300	10,900	9,300	7,900	5,900	3,900	2,300
MI	9,300	7,600	5,900	4,100	2,300	900	(D)
MN	10,500	9,100	7,700	6,500	5,000	3,200	1,900
MT	3,600	3,400	3,300	3,200	2,300	500	(D)
NE	4,900	4,100	3,400	3,000	2,100	1,100	(D)
NY	2,500	1,900	1,500	1,100	600	200	(D)
ND	14,000	12,000	10,300	8,100	5,900	3,700	1,700
OR	16,400	14,500	12,700	10,100	7,700	4,900	3,100
WA	52,200	46,200	40,600	33,000	25,200	17,800	10,400
WI	16,100	13,000	10,500	8,000	5,200	2,600	700
Other	-	-	-	-	-	-	1,020
US	240,200	209,400	180,300	148,500	111,000	72,000	41,320
Klamath Basin ²	4,000	3,000	2,500	1,800	1,200	570	(D)

- Represents zero. (D) Withheld to avoid disclosing data for individual operations. ¹ Stocks are defined as the quantity (whether sold or not) remaining in storage for all purposes and uses, including seed potatoes that are not yet moved, and shrinkage, waste, and other losses that occur after the date of each estimate. ² Includes potato stocks in California and Klamath County, Oregon.
 NASS, Crops Branch, (202) 720-2127.

Table 4-57.—Potatoes: Utilization, United States, crop years 2003–2010

Item	2003	2004	2005	2006
	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt
Sales				
Table stock	120,663	123,846	113,626	113,335
For processing:				
Chips and shoestring	55,524	51,284	52,365	64,377
Dehydration ¹	51,156	49,719	43,437	48,809
Frozen french fries	132,378	134,788	126,545	126,083
Other frozen products	24,959	23,555	25,398	24,229
Canned potatoes	3,286	2,912	2,176	1,957
Other canned products (hash, stews, soups)	1,189	1,008	959	930
Starch and flour	1,546	1,701	1,732	1,369
Total	270,038	264,967	252,612	267,754
Other sales:				
Livestock feed	2,005	1,852	1,909	1,610
Seed	24,623	22,908	22,272	23,610
Total	26,628	24,760	24,181	25,220
Total sales	417,329	413,573	390,419	406,309
Non-sales				
Seed used on farms where grown	4,002	3,604	3,600	3,520
Household use	1,544	1,197	1,197	1,230
Shrinkage and loss	35,324	37,432	28,572	29,639
Total non-sales	40,870	42,233	33,369	34,389
Total production	458,199	455,806	423,788	440,698
Item	2007	2008	2009	2010
	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt
Sales				
Table stock	110,860	109,351	116,326	107,407
For processing:				
Chips and shoestring	54,343	50,988	42,548	54,692
Dehydration ¹	49,021	40,646	44,477	34,130
Frozen french fries	139,624	134,123	138,589	135,557
Other frozen products	26,571	19,519	21,004	13,360
Canned potatoes	2,504	2,070	1,983	1,658
Other canned products (hash, stews, soups)	800	790	748	689
Starch and flour	4,029	5,288	6,504	6,356
Total	276,892	253,424	255,853	246,442
Other sales:				
Livestock feed	1,160	803	6,533	593
Seed	22,297	20,900	20,219	20,621
Total	23,457	21,703	26,752	21,214
Total sales	411,209	384,478	398,931	375,063
Non-sales				
Seed used on farms where grown	2,986	3,315	3,346	3,002
Household use	1,119	823	1,189	1,218
Shrinkage and loss	29,561	26,438	29,135	24,990
Total non-sales	33,666	30,576	33,670	29,210
Total production	444,875	415,055	432,601	404,273

¹ Dehydrated products except starch and flour.
NASS, Crops Branch, (202) 720-2127.

Table 4-58.—Potatoes: Production, seed used, and disposition, by seasonal groups, crop of 2010

Season and State	Production 1,000 cwt	Total used for seed 1,000 cwt	Used on farms where produced		Sold 1,000 cwt
			For seed, feed, and household use 1,000 cwt	Shrinkage and loss 1,000 cwt	
Spring:					
AZ	1,036	80	2	13	1,021
CA ¹	10,935	705	110	765	10,060
FL	7,950	898	-	487	7,463
Hastings	5,075	546	-	200	4,875
Other	2,875	352	-	287	2,588
NC	2,925	352	2	-	2,923
TX	1,951	126	13	20	1,918
US	24,797	2,161	127	1,285	23,385
Summer:					
CA ¹	(NA)	(NA)	(NA)	(NA)	(NA)
CO	1,443	117	4	94	1,345
DE	440	24	1	9	430
IL	2,205	154	17	45	2,143
KS	1,474	108	-	59	1,415
MD	714	32	1	4	709
MO	2,160	146	-	21	2,139
NJ	391	34	3	12	376
TX	3,192	144	-	34	3,158
VA	952	78	2	38	912
US	12,971	837	28	316	12,627
Fall:					
CA	2,828	344	-	255	2,573
CO	21,528	1,458	1,155	2,343	18,030
ID	112,970	7,584	878	7,100	104,992
ME	15,892	1,130	175	600	15,117
MA	1,083	78	3	20	1,060
MI	15,660	1,089	210	1,180	14,270
MN	17,010	980	112	1,100	15,798
MT	3,673	275	306	190	3,177
NE	7,719	520	168	521	7,030
NV	(D)	(D)	(D)	(D)	(D)
NM	(D)	(D)	(D)	(D)	(D)
NY	5,120	330	45	158	4,917
ND	22,000	1,660	295	1,835	19,870
OH	609	46	2	17	590
OR	20,058	824	86	1,220	18,752
PA	2,205	195	159	77	1,969
RI	165	16	1	4	160
WA	88,440	3,875	250	4,500	83,690
WI	24,293	1,386	200	1,676	22,417
Oth Sts	5,252	272	20	593	4,639
US	366,505	22,062	4,065	23,389	339,051
All:					
US	404,273	25,060	4,220	24,990	375,063

- Represents zero. (D) Withheld to avoid disclosing data for individual operations. ¹ Beginning in 2010, winter and summer estimates included in spring total for CA.
NASS, Crops Branch, (202) 720-2127.

Table 4-59.—Potatoes, fresh & seed: United States exports by country of destination and imports by country of origin, 2009–2011

Country	2009	2010	2011 ¹
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Exports			
Canada	424,592	415,646	491,449
Peru	0	0	25
Mexico	0	0	19
Dominican Republic	63	10	5
China	22	0	0
Cameroon	30	0	0
Egypt	2	0	0
Germany(*)	0	0	0
World Total	424,709	415,656	491,498
Imports			
Canada	209,354	231,097	288,509
Mexico	67,423	84,977	73,397
Korea, South	9,285	18,535	16,654
Malaysia	4,386	9,765	12,523
Taiwan	9,127	8,089	9,300
Japan	684	2,514	9,138
Thailand	5,352	18	8,767
Singapore	4,972	5,933	6,160
Philippines	3,031	5,085	4,528
Hong Kong	3,532	3,724	3,798
Netherlands	0	1,773	2,817
Costa Rica	955	1,080	2,695
Russia	1,431	1,333	2,284
Dominican Republic	1,382	2,072	2,107
Guatemala	1,642	1,858	1,809
Bahamas, The	1,256	930	1,207
Nicaragua	664	1,882	1,139
Panama	978	891	820
El Salvador	492	878	778
Leeward-Windward Islands(*)	659	462	766
Uruguay	861	413	553
Vietnam	0	209	344
Trinidad and Tobago	226	247	267
Honduras	60	933	243
Sri Lanka	145	66	197
Netherlands Antilles(*)	62	84	183
Brazil	45	239	176
Belize	107	271	168
Bermuda	109	92	157
Barbados	74	317	143
Rest of World	2,281	2,305	1,015
World Total	330,574	388,069	452,644

¹2011 data does not reflect 13 month changes. (*) Denotes a country that is a summarization of its component countries.

FAS, Office of Global Analysis, (202) 720-6301.

Table 4-60.—Potatoes (fresh): Foreign trade, United States, 2002–2011¹

Year beginning July	Imports for consumption	Domestic exports
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
2002	8,644	6,571
2003	9,265	6,287
2004	7,611	5,091
2005	7,604	5,430
2006	8,152	6,667
2007	10,681	5,717
2008	10,852	6,731
2009	10,550	6,588
2010	9,050	8,182
2011	10,384	9,333

¹Includes seed.
ERS, Specialty Crops Branch, (202) 694–5253. Compiled from reports of the U.S. Department of Commerce.

Table 4-61.—Pumpkins for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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>
CA	5,100	6,200	5,800	1,479	1,984	1,682	13.90	10.10	11.70
IL	12,500	15,100	15,900	4,291	4,274	5,204	3.47	3.67	4.21
MI	6,700	6,800	6,800	737	952	986	14.00	14.50	17.00
NY	6,000	6,800	6,300	750	1,462	693	29.00	24.00	34.10
OH	7,500	6,900	6,800	1,237	1,104	1,122	18.20	15.10	14.80
PA	6,300	6,700	5,700	819	972	1,026	15.50	17.00	14.20
US	44,100	48,500	47,300	9,313	10,748	10,713	11.00	11.00	10.60

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

Table 4-62.—Pumpkins for fresh market and processing, commercial crop: Area, yield, production, value, hundredweight, and total value, United States, 2003-2011

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2003	39,300	206	8,085	9.92	80,203
2004	45,000	225	10,135	9.04	91,609
2005	43,800	246	10,756	9.64	103,651
2006	43,700	240	10,484	9.98	104,623
2007	45,900	250	11,458	10.80	123,519
2008	43,400	246	10,663	12.90	137,072
2009	44,100	211	9,313	11.00	102,730
2010	48,500	222	10,748	11.00	117,791
2011 ¹	47,300	226	10,713	10.60	113,178

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

Table 4-63.—Spinach for fresh market: Area, production, and value per hundredweight, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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	6,000	7,500	8,100	1,170	1,125	1,701	39.20	40.00	50.40
CA	25,000	18,900	19,600	5,000	3,969	3,822	40.10	44.10	36.90
NJ	1,500	1,400	1,200	203	119	186	43.20	45.90	45.00
TX	600	1,000	700	88	190	108	22.00	23.00	24.40
Oth Sts ²	3,500	3,500	3,600	360	364	362	34.30	44.30	34.00
US	36,600	32,300	33,200	6,821	5,767	6,179	39.50	42.70	40.50

¹ Preliminary. ² Other States include CO and MD.
NASS, Crops Branch, (202) 720-2127.

Table 4-64.—Spinach for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2002-2011

Year	Area harvested	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>
2002	31,700	146	4,625	34.20	158,385
2003	33,880	150	5,089	36.90	187,711
2004	36,600	157	5,756	22.20	127,722
2005	42,500	167	7,096	22.80	161,732
2006	36,500	166	6,045	29.90	180,774
2007	31,900	159	5,079	32.30	163,952
2008	35,680	160	5,721	33.70	193,052
2009	36,600	186	6,821	39.50	269,424
2010	32,300	179	5,767	42.70	245,985
2011 ²	33,200	186	6,179	40.50	250,075

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-65.—Spinach for processing, commercial crop: Area, yield, production, value per ton, and total value, United States, 2002-2011

Year	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>
2002	11,420	9.30	106,170	114.00	12,150
2003	14,100	8.52	120,130	107.00	12,824
2004	12,400	10.50	130,220	116.00	15,088
2005	9,600	10.23	98,240	109.00	10,667
2006	9,400	7.40	69,560	127.00	8,809
2007	11,400	8.58	97,800	104.00	10,123
2008	10,200	10.15	103,540	124.00	12,831
2009	10,100	9.47	95,660	127.00	12,144
2010	11,000	13.63	149,940	149.00	22,276
2011 ²	9,900	14.67	145,200	133.00	19,243

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

Table 4-66.—Spinach for processing: Area, production, and value per ton, by State and United States, 2009-2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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	7,500	8,100	7,300	62,550	117,450	112,060	118.00	156.00	135.00
Oth Sts ²	2,600	2,900	2,600	33,110	32,490	33,140	144.00	122.00	124.00
US	10,100	11,000	9,900	95,660	149,940	145,200	127.00	149.00	133.00

¹ Preliminary. ² Other States include NJ and TX. NASS, Crops Branch, (202) 720-2127.

Table 4-67.—Sweet Potatoes: Area, yield, production, season average price per hundredweight received by farmers, and value, United States, 2002-2011

Year	Area harvested	Yield per acre	Production	Market year average 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>
2002	82.3	156	12,799	16.80	214,650
2003	92.6	172	15,891	19.20	305,448
2004	92.8	174	16,112	17.50	281,559
2005	88.4	178	15,730	18.10	284,103
2006	87.3	188	16,401	18.20	298,388
2007	97.4	186	18,070	18.30	330,060
2008	97.3	190	18,443	21.20	390,572
2009	96.9	201	19,469	21.80	423,677
2010	116.9	204	23,845	20.10	478,318
2011	130.3	208	27,041	18.00	485,688

¹ Obtained by weighting State prices by production. NASS, Crops Branch, (202) 720-2127.

Table 4-68.—Sweet Potatoes: Area, production, and season average price per hundredweight received by farmers, by State and United States, 2009-2011

State	Area harvested			Production			Market year average price per cwt		
	2009	2010	2011	2009	2010	2011	2009	2010	2011
	<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>
AL	2.3	3.2	3.1	391	480	400	20.50	6.56	9.30
AR	2.5	3.0	3.5	463	480	630	13.20	13.80	15.90
CA	17.4	18.0	18.2	5,916	6,390	5,824	26.80	24.30	22.10
FL	3.2	3.4	3.0	352	442	480	30.00	(D)	(D)
LA	12.0	13.0	13.0	1,620	2,470	2,405	18.10	19.20	17.60
MS	11.0	20.0	23.0	1,265	3,600	4,163	20.30	20.40	14.80
NJ	1.2	1.3	1.3	132	143	195	29.00	32.60	29.30
NC	46.0	54.0	64.0	9,200	9,720	12,800	19.50	18.00	17.70
TX	1.3	1.0	1.2	130	120	144	17.00	(D)	(D)
US	96.9	116.9	130.3	19,469	23,845	27,041	21.80	20.10	18.00

(D) Withheld to avoid disclosing data for individual operations. NASS, Crops Branch, (202) 720-2127.

Table 4-69.—Squash for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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>
CA	5,800	6,700	6,800	1,218	1,340	1,156	26.40	28.50	30.10
FL	8,800	9,100	11,500	1,144	1,092	1,725	45.00	52.00	55.00
GA	5,300	4,000	3,600	1,060	480	468	28.20	32.00	35.30
MI	6,500	6,600	6,400	1,365	1,320	1,216	8.60	9.20	21.00
NJ	2,800	3,100	2,700	325	372	405	32.00	27.70	38.20
NY	4,500	4,600	4,400	540	897	836	42.60	41.00	51.30
NC	3,200	3,400	3,300	352	306	429	32.00	30.00	60.00
OH	1,500	1,700	1,800	465	272	360	23.00	35.30	26.00
OR	2,300	2,400	2,700	404	371	410	26.20	10.50	11.60
SC	1,000	500	1,500	141	66	195	32.50	31.60	33.00
TN	800	600	600	65	42	39	19.60	30.00	28.00
TX	1,400	1,700	1,800	140	170	198	45.80	76.80	29.30
US	43,900	44,400	47,100	7,219	6,728	7,437	28.20	31.00	38.10

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

Table 4-70.—Squash for fresh market and processing, commercial crop: Area, yield, production, value and total value, United States, 2002-2011

Year	Area harvested	Yield per acre	Production	Value	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2002	52,300	168	8,792	23.10	202,975
2003	48,600	151	7,318	25.60	187,613
2004	49,300	146	7,202	28.50	205,229
2005	48,400	154	7,439	25.40	188,846
2006	48,200	165	7,946	24.20	192,459
2007	41,600	151	6,266	27.80	173,917
2008	42,400	158	6,687	30.50	204,283
2009	43,900	164	7,219	28.20	203,464
2010	44,400	152	6,728	31.00	208,669
2011 ¹	47,100	158	7,437	38.10	283,244

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

Table 4-71.—Taro: Area, total production, price, and value, Hawaii, 2002–2011

Year	Total area	Production	Price per pound	Value of production
2002	430	6,100	0.540	3,294
2003	420	5,000	0.540	2,700
2004	370	5,200	0.540	2,808
2005	360	4,300	0.540	2,322
2006	380	4,500	0.570	2,565
2007	380	4,000	0.590	2,360
2008	390	4,300	0.620	2,666
2009	445	4,000	0.610	2,440
2010	475	3,900	0.645	2,516
2011 ¹	485	4,100	0.670	2,747

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

Table 4-72.—Tomatoes: Foreign trade, United States, 2001–2010

Year beginning July	Imports			Domestic exports ²				
	Fresh	Canned ¹	Paste	Fresh	Canned whole	Catsup and sauces	Paste	Juice ³
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
2001	1,708,004	473,841	40,729	375,744	78,828	367,393	206,113	14,480
2002	2,114,478	409,602	24,482	324,097	78,082	389,279	250,924	2,956
2003	1,984,044	387,998	15,681	333,895	82,375	417,271	280,244	3,588
2004	1,985,968	438,007	9,536	364,601	96,464	394,417	303,300	3,739
2005	2,290,631	441,506	22,923	319,206	105,562	459,632	277,484	4,643
2006	2,305,552	492,483	102,184	331,704	106,941	441,365	202,599	7,713
2007	2,390,516	435,721	28,806	364,052	125,605	449,250	472,149	3,265
2008	2,501,434	470,873	17,906	371,961	142,110	497,088	633,827	2,247
2009	3,209,320	510,438	12,177	313,352	112,779	542,207	501,054	2,906
2010	309,039	465,173	11,278	279,748	130,118	584,241	636,963	40,461

¹Includes all canned tomato and tomato product imports except paste, and is on a product-weight-basis. ²Includes exports for military-civilian feeding abroad. ³Converted to pounds from liters.
ERS, Specialty Crops Branch, (202) 694–5253. Compiled from reports of the U.S. Department of Commerce.

Table 4-73.—Tomatoes, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 2002–2011

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
2002 ...	129,020	307	39,588	31.60	1,252,801	312,200	37.38	11,670,820	58.20	679,823
2003 ...	119,700	295	35,364	37.50	1,324,757	293,920	33.41	9,819,710	58.70	576,441
2004 ...	128,400	296	37,948	37.40	1,420,160	300,620	40.80	12,266,410	58.60	719,285
2005 ...	124,000	307	38,033	41.60	1,583,897	281,940	36.15	10,193,120	60.90	620,987
2006 ...	120,200	302	36,274	43.70	1,584,708	299,400	35.44	10,611,820	66.40	704,669
2007 ...	108,100	311	33,627	34.80	1,168,693	313,600	40.37	12,659,890	71.20	901,761
2008 ...	105,250	296	31,137	45.50	1,415,297	296,500	41.50	12,305,820	79.80	982,373
2009 ...	108,700	306	33,235	40.40	1,344,217	327,800	42.62	13,970,560	87.20	1,218,912
2010 ...	103,000	271	27,961	48.40	1,352,315	288,900	44.22	12,776,280	72.50	926,692
2011 ³	99,710	305	30,406	42.50	1,291,875	267,800	46.29	12,396,150	75.60	936,861

¹Price and value at point of first sale. ²Price and value at processing plant door. ³Preliminary.
NASS, Crops Branch, (202) 720–2127.

Table 4-74.—Tomatoes, commercial crop: Area, production, and value per hundredweight and per ton, by State and United States, 2009–2011¹

Utilization and State	Area harvested			Production			Value per unit		
	2009	2010	2011 ²	2009	2010	2011 ²	2009	2010	2011 ²
	Acres	Acres	Acres	1,000 cwt	1,000 cwt	1,000 cwt	Dollars per cwt	Dollars per cwt	Dollars per cwt
Fresh market:									
AL	1,300	1,300	1,250	403	410	438	32.30	31.40	32.00
AR	1,000	1,100	1,200	64	187	230	56.00	56.00	64.00
CA	39,000	36,000	35,000	11,310	11,160	12,425	34.80	33.00	30.40
FL	33,600	29,500	31,000	12,298	8,555	10,230	42.30	72.50	55.20
GA	4,500	(D)	(D)	1,260	(D)	(D)	49.40	(D)	(D)
IN	800	900	760	120	108	84	80.00	78.00	50.00
MI	2,000	2,000	2,000	600	400	440	35.00	54.00	40.00
NJ	2,900	2,900	2,900	638	624	609	53.20	51.90	51.70
NY	2,500	2,800	2,700	350	392	432	93.50	72.70	84.80
NC	3,300	3,200	3,200	1,122	704	1,408	31.00	30.00	37.50
OH	4,600	4,700	3,200	1,536	1,269	752	44.00	36.90	49.20
PA	1,700	2,300	1,900	289	253	173	74.10	84.00	68.50
SC	1,900	2,400	2,500	333	408	488	48.00	46.00	46.00
TN	4,000	4,600	3,800	1,360	1,426	1,045	33.00	37.00	36.00
TX	800	(D)	(D)	112	(D)	(D)	57.60	(D)	(D)
VA	4,800	4,500	4,600	1,440	945	1,012	43.90	54.50	47.00
Oth Sts ³	(X)	4,800	3,700	(X)	1,120	640	(X)	33.30	33.60
US	108,700	103,000	99,710	33,235	27,961	30,406	40.40	48.40	42.50
Processing:									
CA	308,000	270,000	250,000	13,314,000	12,297,000	11,941,000	86.10	71.40	74.30
IN	9,800	9,600	9,000	321,340	205,440	224,010	113.00	105.00	113.00
MI	3,400	3,500	3,500	132,600	115,500	105,000	110.00	100.00	108.00
OH	6,600	5,800	5,300	202,620	158,340	126,140	107.00	98.30	103.00
US	327,800	288,900	267,800	13,970,560	12,776,280	12,396,150	87.20	72.50	75.60

(D) Withheld to avoid disclosing data for individual operations. (X) Not applicable. ¹ Cherry, grape, tomatillo, and greenhouse tomatoes are excluded. ² Preliminary. ³ Other States includes GA and TX.
 NASS, Crops Branch, (202) 720-2127.

Table 4-75.—Vegetables and melons, fresh: Total reported domestic rail, truck, and air shipments, 2010

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	31	59	30	52	51	46	51	49	65	60	59	41	594
Asparagus	5	110	221	219	52	1	.....	.....	.....	.....	.....	.....	608
Beans	53	16	96	265	263	152	48	94	64	139	253	79	1,522
Broccoli	591	508	558	682	572	586	564	560	527	536	513	683	6,880
Cabbage	832	890	1,213	905	903	499	543	804	780	711	890	974	9,944
Carrots	630	577	701	672	642	766	887	963	936	963	831	780	9,348
Cauliflower	360	319	414	310	296	314	285	309	303	307	234	348	3,799
Celery	1,221	1,158	1,474	1,370	1,330	1,293	1,021	1,072	1,065	1,229	1,896	1,397	15,526
Celery-organic .....	.....	3	3	2	3	.....	.....	.....	.....	.....	.....	.....	11
Chinese cabbage	91	98	84	82	75	79	69	75	75	73	68	67	936
Corn, sweet	155	31	59	1,001	3,273	3,073	1,214	920	552	446	511	257	11,492
Cucumbers	5	.....	7	520	664	575	600	755	421	491	298	19	4,355
Eggplant	20	8	4	13	85	154	55	62	54	151	70	9	685
Eggplant-organic .....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2
Endive	13	18	20	17	10	6	6	6	7	7	8	14	132
Escarole	17	23	26	20	11	6	7	6	7	7	9	17	156
Greens	127	146	175	169	159	54	55	42	47	80	201	220	1,475
Lettuce, iceberg	1,974	1,967	2,468	2,198	2,078	2,318	2,323	2,247	2,269	2,224	2,100	2,341	26,507
Lettuce, other	325	306	382	274	253	251	230	232	231	267	291	400	3,442
Lettuce, romaine	1,081	1,069	1,354	1,227	1,165	1,178	1,080	1,023	1,139	1,243	1,411	1,914	14,884
Onions, dry	3,977	3,354	2,828	2,688	3,638	3,458	3,469	3,572	3,706	4,250	4,260	4,085	43,285
Onions, dry-organic	26	33	14	10	7	5	7	4	6	11	12	9	144
Onions, green	7	6	7	10	16	19	24	26	33	36	19	14	217
Parsley	26	32	43	39	19	22	23	23	23	24	35	39	348
Peppers, bell	209	182	170	454	838	1,006	898	952	806	894	956	296	7,661
Peppers, bell-organic .....	.....	1	.....	1	2	.....	.....	.....	.....	.....	.....	.....	4
Peppers, other	8	4	3	4	21	14	12	.....	.....	3	11	5	85
Potatoes, table	8,391	7,586	8,960	7,831	8,731	8,544	8,385	7,576	7,813	7,974	9,023	8,305	99,119
Potatoes, table - organic	39	30	27	20	9	1	1	30	51	51	66	60	385
Potatoes, chipper	4,852	3,279	3,242	3,920	3,883	2,654	4,960	3,327	4,065	4,602	3,753	3,877	46,414
Potatoes, seed	435	678	3,370	6,137	3,740	90	.....	.....	28	171	147	261	15,057
Radishes	37	45	57	58	33	11	7	6	6	5	22	42	329
Spinach	151	145	199	70	55	49	45	46	46	49	79	237	1,171
Squash	18	17	80	115	251	127	163	165	145	178	99	35	1,393
Sweet potatoes	559	579	772	496	555	487	375	357	604	699	1,291	703	7,477
Sweet potatoes organic	1	12	13	12	9	2	1	.....	.....	2	4	3	59
Tomatoes	1,039	344	256	611	1,568	1,872	1,583	1,578	1,744	1,854	2,117	2,102	16,668
Tomatoes, green-house	243	217	252	354	497	432	520	306	297	362	280	240	4,000
Toms, Grape Type	115	116	77	187	219	180	127	104	80	146	252	222	1,825
Toms, Grape Type-organic	9	4	1	6	11	3	.....	.....	.....	2	8	5	49
Toms, Cherry	28	27	11	73	70	73	28	16	23	33	107	87	576
Toms, Plum Type	163	55	21	126	295	177	206	292	208	189	262	343	2,337
Total	27,859	23,947	29,581	33,222	36,519	30,629	29,873	27,599	28,226	30,470	32,446	30,530	360,901
Melons:													
Cantaloup .....	.....	.....	.....	.....	1,566	4,105	2,827	3,622	2,457	1,984	542	18	17,121
Cantaloup-organic .....	.....	.....	.....	.....	4	6	.....	8	3	.....	.....	.....	21
Honeydews .....	.....	.....	.....	.....	172	536	660	1,076	914	318	75	5	3,756
Honeydews-organic .....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	2
Mixed & misc. melons .....	.....	.....	.....	.....	21	115	102	152	14	6	7	.....	417
Watermelons, seeded .....	.....	.....	.....	.....	661	1,116	955	646	152	12	.....	.....	3,542
Watermelons, seedless .....	.....	.....	.....	.....	3,620	10,345	7,188	5,544	1,831	286	.....	.....	28,814
Total .....	.....	.....	.....	.....	6,044	16,224	11,732	11,049	5,371	2,606	624	23	53,673
Grand total	27,859	23,947	29,581	33,222	42,563	46,853	41,605	38,648	33,597	33,076	33,070	30,553	414,574

AMS, Fruit and Vegetable Division, Market News Branch, (202) 720-9936.

Table 4-76.—Vegetables (fresh), melons, potatoes, sweet potatoes: Per capita civilian utilization (farm-weight basis), United States, 2003–2012¹

Year	Cabbage	Cucumbers	Tomatoes ²	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>
2003	7.4	6.2	19.4	1.0	5.4	8.8	22.2	10.8
2004	8.0	6.4	20.0	1.1	5.3	8.7	21.3	12.0
2005	7.8	6.2	20.2	1.1	5.3	8.7	20.9	9.7
2006	7.8	6.1	19.8	1.1	5.8	8.1	20.1	12.0
2007	8.0	6.4	19.2	1.2	5.6	8.1	18.4	11.5
2008	8.1	6.4	18.5	1.2	6.0	8.1	16.9	10.4
2009	7.3	6.8	19.6	1.3	6.2	7.4	16.1	10.0
2010	7.5	6.8	20.8	1.4	5.6	7.8	16.1	10.7
2011 ⁴	6.9	6.4	21.1	1.4	6.9	7.6	15.5	10.7
2012 ⁵	7.1	6.0	21.2	1.4	6.6	7.6	15.8	11.0

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>
2003	2.0	2.8	1.6	6.3	9.2	19.5	1.6	8.4
2004	1.9	2.6	1.6	6.2	9.0	21.9	1.9	8.6
2005	1.8	2.4	1.8	5.9	8.7	20.9	2.3	9.2
2006	2.1	2.7	1.7	6.1	8.3	19.9	2.0	9.5
2007	2.2	2.7	1.7	6.3	9.2	21.6	1.6	9.4
2008	2.0	2.8	1.6	6.2	9.1	20.2	1.8	9.6
2009	1.8	2.5	1.7	6.2	9.2	19.6	2.1	9.8
2010	1.9	2.3	1.3	6.2	9.3	19.9	1.8	10.3
2011 ⁴	2.0	2.3	1.4	5.9	8.7	19.0	1.8	10.6
2012 ⁵	1.9	2.3	1.4	5.9	8.9	19.3	1.9	10.5

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>
2003	13.5	10.8	2.2	14.7	173.7	46.8	4.7
2004	13.0	9.8	2.1	15.5	176.8	45.8	4.6
2005	13.6	9.6	1.9	15.9	173.7	41.3	4.5
2006	15.1	9.3	1.9	16.1	175.2	38.6	4.6
2007	14.4	9.6	1.8	15.7	174.5	38.7	5.1
2008	15.6	8.9	1.7	15.1	170.0	37.8	5.0
2009	14.9	9.1	1.6	14.6	167.6	37.6	5.2
2010	15.7	8.5	1.5	15.1	169.7	37.9	6.3
2011 ⁴	14.8	8.6	1.5	15.3	168.3	36.8	7.0
2012 ⁵	14.8	8.7	1.6	14.4	168.8	36.0	6.8

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. ²After 1996, includes an ERS estimate of domestically produced hothouse tomatoes. Hothouse imports included in all years. ³Includes artichokes, eggplant, radishes, brussels sprouts, squash, green limas, and escarole/endive. Beginning in 2000, also includes collards, mustard greens, turnip greens, kale, okra, and pumpkins. ⁴Preliminary. ⁵ERS forecast.

ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694-5253.

Table 4-77.—Vegetables, canning: Per capita utilization (farm weight), United States, 2003–2012

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>
2003	1.1	0.2	3.7	1.1	1.3
2004	1.1	0.2	3.7	1.1	1.2
2005	1.2	0.2	4.0	1.1	1.1
2006	1.2	0.2	3.9	1.0	1.2
2007	1.0	0.1	3.5	0.9	1.2
2008	0.9	0.2	3.3	1.0	1.1
2009	0.9	0.2	3.6	0.9	1.3
2010	0.8	0.1	3.7	0.7	1.2
2011 ¹	0.8	0.1	3.2	0.8	0.8
2012 ⁴	0.8	0.1	3.1	0.8	0.8

Year	Tomatoes	Corn	Pickles	Other ²	Total ³
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2003	69.9	8.3	4.5	8.0	98.0
2004	70.5	8.2	4.9	8.8	99.7
2005	73.7	8.6	3.8	9.0	102.7
2006	64.5	8.4	3.0	8.9	92.3
2007	68.7	6.9	3.7	8.5	94.5
2008	67.1	6.7	3.5	8.8	92.6
2009	70.2	7.6	5.1	8.8	98.7
2010	71.0	6.8	3.7	9.1	97.4
2011 ¹	65.2	5.8	2.8	7.5	89.1
2012 ⁴	71.8	6.2	3.3	7.4	96.5

¹ Preliminary. ² Includes beets, chile peppers (all uses), green lima beans and spinach. ³ Totals may not add due to rounding. ⁴ ERS forecast.
 ERS, Specialty Crops Branch, (202) 694-5253.

Table 4-78.—Watermelon for fresh market: Area, production, and value per hundredweight, by State and United States, 2009–2011

State	Area harvested			Production			Value per unit		
	2009	2010	2011 ¹	2009	2010	2011 ¹	2009	2010	2011 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>
AL	2,600	2,800	2,800	416	434	350	10.60	9.30	12.00
AZ	5,500	5,300	5,200	2,695	2,279	2,340	11.80	12.70	16.30
AR	1,400	1,300	1,200	280	338	318	7.60	8.20	11.50
CA	10,000	12,700	13,000	5,400	6,858	7,800	12.50	13.30	14.00
DE	2,500	2,700	2,800	938	999	1,050	11.00	11.00	13.00
FL	25,800	24,600	24,400	8,179	7,503	7,564	16.60	15.00	14.80
GA	23,000	24,000	22,000	6,900	6,720	4,290	9.80	11.30	20.50
IN	7,400	7,100	7,200	2,627	2,840	3,024	9.00	11.40	11.40
MD	2,100	2,100	2,100	630	630	672	12.00	12.00	13.00
MS	2,300	2,500	2,400	334	450	372	10.20	10.50	11.30
MO	2,600	3,200	2,900	858	1,072	957	7.20	8.00	10.10
NC	6,700	7,100	7,600	1,809	1,988	1,938	12.80	12.10	15.00
OK	3,500	5,000	2,300	333	550	230	12.90	10.00	11.10
SC	6,500	8,000	7,000	1,495	2,640	2,660	9.00	13.50	14.50
TX	20,900	24,900	21,000	5,852	6,225	5,250	8.20	8.40	8.60
VA	1,100	1,000	1,000	165	210	190	9.00	12.60	14.00
US	123,900	134,300	124,900	38,911	41,736	39,005	11.60	12.00	13.90

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

Table 4-79.—Watermelon for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2002-2011

Year	Area harvested	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>
2002	152,500	260	39,585	8.30	328,497
2003	150,300	255	38,327	8.97	343,795
2004	141,900	260	36,880	8.49	313,129
2005	133,800	277	37,023	11.60	429,445
2006	131,000	304	39,865	10.40	414,111
2007	129,000	290	37,349	11.30	422,546
2008	125,550	319	40,003	12.50	499,633
2009	123,900	314	38,911	11.60	450,713
2010	134,300	311	41,736	12.00	499,800
2011 ²	124,900	312	39,005	13.90	543,824

¹ Price and value at point of first sale. ² Preliminary.
NASS, Crops Branch, (202) 720-2127.

Table 4-80.—Vegetables, freezing: Per capita utilization (farm weight basis), United States, 2003–2012

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>
2003	0.1	1.9	2.0	1.8	2.6
2004	0.1	1.9	2.0	1.6	2.7
2005	0.1	1.8	2.0	1.6	2.7
2006	0.1	1.9	2.1	1.6	2.3
2007	0.1	2.1	1.5	1.8	2.7
2008	0.1	2.1	1.5	1.8	2.7
2009	0.1	1.9	1.5	1.7	2.5
2010	0.1	2.0	1.5	1.6	2.5
2011 ¹	0.1	1.6	1.5	1.5	2.7
2012 ⁴	0.1	1.7	1.5	1.6	2.6

Year	Cauliflower	Sweet Corn	Other ²	Total vegeta- bles excluding potatoes	Potato products	Grand total ³
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
	2003	0.4	9.0	3.9	21.6	57.1	78.7
2004	0.4	9.1	3.8	21.5	57.4	78.9
2005	0.4	9.5	4.1	22.1	54.4	76.5
2006	0.4	9.4	4.1	21.8	53.3	75.1
2007	0.4	10.0	4.1	22.6	53.2	75.8
2008	0.4	9.3	4.0	21.9	51.5	73.4
2009	0.4	9.1	4.2	21.4	50.3	71.7
2010	0.4	8.5	4.3	20.9	49.7	70.6
2011 ¹	0.4	9.5	4.5	20.8	49.0	69.8
2012 ⁴	0.3	8.6	4.4	20.7	48.5	69.2

¹ Preliminary. ² Includes green lima beans, spinach, and miscellaneous freezing vegetables. ³ Totals may not add due to rounding. ⁴ ERS forecast.
ERS, Specialty Crops Branch, (202) 694–5253.

Table 4-81.—Commercially produced vegetables: Per capita utilization, United States, 2003–2012¹

Year	Farm weight equivalent					Percentage of annual total			
	Total fresh and processed	Fresh ²	Processed ³			Fresh	Processed		
			Total	Canning	Freezing		Total	Canning	Freezing
2003	293.3	173.7	119.6	98.0	21.6	59.2	40.8	33.4	7.4
2004	298.0	176.8	121.2	99.7	21.5	59.3	40.7	33.5	7.2
2005	298.5	173.7	124.8	102.7	22.1	58.2	41.8	34.4	7.4
2006	289.3	175.2	114.1	92.3	21.8	60.6	39.4	31.9	7.5
2007	291.6	174.5	117.1	94.5	22.6	59.8	40.2	32.4	7.8
2008	284.5	170.0	114.5	92.6	21.9	59.8	40.2	32.5	7.7
2009	287.7	167.6	120.1	98.7	21.4	58.3	41.7	34.3	7.4
2010	287.7	169.7	118.0	97.1	20.9	59.0	41.0	33.8	7.3
2011 ⁴	278.2	168.3	109.9	89.1	20.8	60.5	39.5	32.0	7.5
2012 ⁵	286.0	168.8	117.2	96.5	20.7	59.0	41.0	33.7	7.3

¹ Excludes potatoes, sweet potatoes, pulses, dehydrating onions, and mushrooms. ² See table 4-76 for items included. Includes melons. ³ See table 4-78 and 4-79 for items included. ⁴ Preliminary. ⁵ ERS forecast.
ERS, Market and Trade Economics Division, Specialty Crops Branch, (202) 694–5253.

Table 4-82.—Frozen Vegetables and potato products: Cold storage holdings, end of month, United States, 2010 and 2011

Month	Asparagus		Limas, fordhook		Limas, baby		Lima beans ¹	
	2010	2011	2010	2011 ¹	2010	2011 ¹	2010	2011
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	8,217	7,104	2,833	.....	59,487	.....	.....	58,174
February	8,727	8,026	2,600	.....	56,331	.....	.....	51,835
March	7,901	6,930	2,586	.....	52,291	.....	.....	47,830
April	7,097	5,636	2,653	.....	47,307	.....	.....	41,947
May	8,884	8,140	2,382	.....	38,654	.....	.....	38,387
June	11,127	10,018	2,622	.....	31,238	.....	.....	34,313
July	11,723	9,065	4,396	.....	26,530	.....	.....	31,091
August	11,267	8,364	5,641	.....	31,512	.....	.....	36,208
September	10,449	7,533	7,728	.....	58,538	.....	.....	55,649
October	9,827	6,925	7,760	.....	65,138	.....	.....	60,282
November	8,493	6,586	7,817	.....	57,036	.....	.....	58,928
December	7,630	6,615	7,244	.....	53,395	.....	.....	54,711

Month	Green beans, regular cut		Green beans, french style		Broccoli, spears		Broccoli, chopped & cut	
	2010	2011	2010	2011	2010	2011	2010	2011
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	159,532	139,152	23,260	17,752	35,270	20,605	45,613	34,343
February	142,137	124,368	22,837	17,442	38,967	23,918	44,339	32,650
March	123,047	105,607	20,604	14,886	38,002	26,410	41,160	31,421
April	92,954	86,575	16,190	12,316	39,260	30,337	42,334	33,385
May	80,754	76,704	13,680	11,212	32,275	33,865	40,348	39,522
June	70,842	61,436	13,169	8,220	35,163	32,338	48,760	37,149
July	109,413	94,272	18,208	12,569	31,597	31,813	49,260	39,167
August	164,357	168,094	23,763	19,418	25,792	31,373	52,198	42,575
September	223,928	233,617	27,726	26,737	24,943	35,085	48,753	40,443
October	198,883	208,185	24,460	24,349	24,615	31,363	39,624	37,663
November	182,202	195,833	21,398	22,823	22,733	28,502	35,366	42,065
December	166,011	192,235	19,028	22,509	20,851	25,164	34,885	44,822

Month	Brussels sprouts		Carrots, diced		Carrots, other		Cauliflower	
	2010	2011	2010	2011	2010	2011	2010	2011
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	20,435	17,023	147,707	143,804	146,142	130,811	28,396	20,884
February	19,088	15,003	138,587	134,567	130,522	119,728	27,035	19,449
March	18,870	13,132	129,933	121,804	115,968	107,839	24,736	17,220
April	17,843	12,123	116,306	113,259	106,555	97,384	23,038	16,253
May	15,033	11,640	105,308	104,395	97,990	90,109	21,382	16,383
June	13,813	10,510	94,385	91,040	86,154	79,677	19,977	16,707
July	12,309	9,575	85,430	79,343	81,614	72,072	19,321	16,276
August	12,049	8,660	80,028	69,348	85,642	85,441	17,339	14,888
September	10,724	7,519	76,705	63,977	104,420	106,041	16,828	19,010
October	11,428	11,564	109,123	115,288	156,321	156,727	22,183	23,229
November	14,461	8,278	160,618	159,611	172,343	159,572	26,289	23,104
December	17,845	11,135	159,405	158,524	150,944	145,066	23,524	23,433

Month	Corn, cut		Corn, cob		Mixed vegetables		Okra	
	2010	2011	2010	2011	2010	2011	2010	2011
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
January	547,232	521,993	236,435	230,771	53,467	41,063	23,066	16,542
February	497,712	467,481	214,708	210,381	52,153	39,682	19,548	13,566
March	448,133	405,714	188,317	180,463	54,936	40,306	14,100	10,160
April	401,942	340,257	164,144	156,146	58,022	44,974	10,488	9,593
May	343,136	283,392	132,229	132,393	50,280	45,433	8,641	13,852
June	305,686	216,687	102,824	101,891	46,561	45,834	14,933	24,921
July	291,404	181,404	100,184	89,845	43,172	44,580	20,795	31,918
August	472,963	302,134	203,300	181,470	39,726	45,747	26,407	34,910
September	629,274	506,672	259,187	270,417	40,004	46,760	28,618	36,857
October	676,527	541,733	280,414	261,853	41,242	49,530	27,273	39,734
November	617,660	505,252	254,363	254,979	41,793	47,121	25,144	38,076
December	571,012	458,788	249,387	249,459	38,245	49,143	21,457	34,611

See footnote(s) at end of table.

Table 4-82.—Frozen Vegetables and potato products: Cold storage holdings, end of month, United States, 2010 and 2011—Continued

Month	Onion rings		Onions, other		Blackeye peas		Green peas	
	2010	2011	2010	2011	2010	2011	2010	2011
	<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	3,758	4,291	34,590	29,651	2,726	2,503	255,309	234,314
February	5,481	4,166	29,750	30,235	2,836	2,652	236,609	209,119
March	3,664	3,659	25,669	39,407	2,923	2,958	203,325	178,577
April	5,045	4,550	21,439	44,526	3,138	3,317	172,781	147,077
May	4,746	5,842	20,363	52,754	3,036	2,525	149,428	126,467
June	5,382	5,611	19,737	48,162	2,757	2,447	298,995	234,439
July	5,605	5,415	18,200	51,498	2,094	2,374	456,725	440,127
August	4,778	5,224	25,816	63,414	1,853	2,121	437,177	392,908
September	4,922	5,809	27,224	68,926	1,989	2,035	384,187	345,682
October	4,095	4,740	25,102	53,548	2,193	1,947	348,511	321,545
November	4,094	4,427	26,350	64,475	1,872	1,890	311,507	275,665
December	4,955	4,435	32,549	69,243	2,764	1,756	276,587	238,909

Month	Peas & carrots mixed		Spinach		Squash, summer/zucchini		Southern greens	
	2010	2011	2010	2011	2010	2011	2010	2011
	<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	5,756	6,649	42,110	46,497	48,445	55,167	11,224	15,142
February	5,945	6,348	42,218	44,056	45,004	50,804	11,468	16,204
March	5,698	6,474	56,516	49,330	40,142	45,193	14,554	17,171
April	6,132	7,091	72,939	64,621	37,574	44,755	16,180	17,545
May	6,010	6,900	90,291	80,605	39,578	41,346	15,082	17,045
June	7,096	6,294	96,542	84,296	39,685	39,010	16,742	20,022
July	6,364	6,306	90,340	75,400	45,632	43,865	16,301	18,056
August	6,494	6,682	73,778	62,982	58,058	60,606	15,567	17,191
September	6,407	6,338	63,772	56,555	64,534	63,653	12,918	13,386
October	5,677	5,590	61,484	56,978	67,775	68,868	12,157	13,077
November	5,907	5,068	58,007	50,607	65,622	72,876	11,486	13,374
December	5,992	5,082	52,103	49,062	64,783	73,109	13,507	15,084

Month	Other vegetables		Total frozen vegetables		French fries		Other frozen potatoes	
	2010	2011	2010	2011	2010	2011	2010	2011
	<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	374,017	322,773	2,315,027	2,117,008	891,960	881,705	199,306	213,318
February	357,202	293,177	2,151,804	1,934,877	911,667	895,812	201,923	207,126
March	326,698	278,745	1,959,773	1,751,236	885,468	872,839	215,004	213,304
April	327,483	268,754	1,808,844	1,602,421	888,563	856,367	205,156	213,890
May	302,126	264,758	1,621,636	1,503,669	856,067	847,211	221,281	225,338
June	280,686	264,367	1,664,876	1,475,389	899,847	866,965	242,099	220,707
July	313,144	268,594	1,859,761	1,654,625	836,047	714,955	227,900	202,878
August	387,885	325,000	2,263,390	1,984,758	818,195	758,704	218,134	195,469
September	395,523	354,130	2,529,301	2,372,831	856,415	855,893	213,691	201,222
October	417,899	398,891	2,619,711	2,493,609	912,610	908,872	210,310	209,263
November	385,495	383,782	2,518,056	2,422,894	913,938	848,500	213,539	210,251
December	360,009	372,890	2,354,112	2,305,785	820,872	802,278	198,033	197,635

Month	Total frozen potatoes	
	2010	2011
	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	1,091,266	1,095,023
February	1,113,590	1,102,938
March	1,100,472	1,086,143
April	1,093,719	1,070,257
May	1,077,348	1,072,549
June	1,141,946	1,087,672
July	1,063,947	917,833
August	1,036,329	954,173
September	1,070,106	1,057,115
October	1,122,920	1,118,135
November	1,127,477	1,058,751
December	1,018,905	999,913

¹Limas, fordhook and limas, baby were combined into lima beans in 2011. NASS, Livestock Branch, (202) 720-3570.