

## 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.

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 do not include vegetables and melons produced in farm and non-farm gardens. The bulk of the production of the principal vegetable and melon crops is for consumption in the fresh state. The commercial estimates of these crops include local market production from areas near consuming centers as well as production from well recognized commercial areas which specialize in producing supplies for shipment to distant markets. For fresh market vegetables and melons, value per unit and total value are on a f.o.b. basis.

For processing vegetables, the estimates of area, production, and value for each of 10 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 separately at the end of the season. For processed vegetables, value per unit and total value are at processing plant door.

**Table 4-1.—Vegetables, commercial: Area, production, and value of principal crops, United States, 2004-2013**

Year	Area <sup>1</sup>	
	Fresh market <sup>2</sup>	Processing <sup>3</sup>
	<i>Acres</i>	<i>Acres</i>
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 .....	1,710,884	1,224,410
2009 .....	1,681,774	1,264,849
2010 .....	1,685,155	1,142,000
2011 .....	1,624,535	1,057,480
2012 .....	1,626,510	1,135,605
2013 .....	1,628,010	1,053,160

Year	Production <sup>4</sup>	
	Fresh market <sup>2</sup>	Processing <sup>3</sup>
	<i>1,000 cwt</i>	<i>Tons</i>
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 .....	445,551	17,473,670
2009 .....	437,980	19,518,030
2010 .....	438,324	17,599,990
2011 .....	426,656	17,001,540
2012 .....	429,988	18,225,775
2013 .....	418,011	17,168,580

Year	Value <sup>5</sup>	
	Fresh market <sup>2</sup>	Processing <sup>3</sup>
	<i>1,000 dollars</i>	<i>1,000 dollars</i>
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 .....	10,297,645	1,896,796
2009 .....	10,757,613	2,102,214
2010 .....	10,777,069	1,659,332
2011 .....	10,532,246	1,771,192
2012 .....	9,797,128	2,002,481
2013 .....	11,488,261	2,092,316

<sup>1</sup>Area for fresh market is area for harvest, including any partially harvested or not harvested because of low prices or other economic factors. Area for processing is area harvested. <sup>2</sup>Area, 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, bell peppers, chile peppers, pumpkins, spinach, squash, tomatoes, and watermelons. <sup>3</sup>Area, 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. <sup>4</sup>Production for fresh market excludes some quantities not marketed because of low prices or other economic factors. <sup>5</sup>Value 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, 2011–2013 <sup>1</sup>**

State	Fresh market <sup>2</sup>			Processing <sup>3</sup>		
	2011	2012	2013	2011	2012	2013
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
Alabama .....	5,250	5,400	5,100	.....	.....	.....
Arizona .....	116,000	108,600	105,900	.....	.....	.....
Arkansas .....	2,400	2,800	2,600	.....	.....	.....
California .....	726,400	753,300	766,500	270,360	278,460	279,500
Colorado .....	20,600	17,000	13,400	.....	.....	.....
Connecticut .....	3,100	3,900	3,600	.....	.....	.....
Delaware .....	5,900	5,900	6,100	25,700	29,230	26,150
Florida .....	158,400	157,600	161,600	.....	.....	.....
Georgia .....	94,500	83,500	87,900	2,600	2,600	3,600
Idaho .....	9,200	8,500	9,000	.....	.....	.....
Illinois .....	22,600	25,900	25,000	27,700	32,600	29,200
Indiana .....	15,760	14,100	15,300	.....	.....	.....
Maine .....	1,600	1,700	1,500	.....	.....	.....
Maryland .....	9,175	9,410	9,040	8,500	12,860	10,440
Massachusetts ..	4,600	5,000	4,700	.....	.....	.....
Michigan .....	54,400	51,900	49,400	.....	.....	.....
Minnesota .....	.....	.....	.....	194,190	210,510	183,710
Mississippi .....	2,400	2,300	2,000	.....	.....	.....
Missouri .....	2,900	2,400	3,000	800	1,000	.....
Nevada .....	4,050	3,720	4,050	.....	.....	.....
New Hampshire ..	1,300	1,500	1,400	.....	.....	.....
New Jersey .....	24,100	24,300	23,000	3,900	3,850	4,100
New Mexico .....	15,400	15,000	14,700	.....	.....	.....
New York .....	61,130	61,970	63,430	34,800	37,200	30,050
North Carolina ..	34,000	31,400	28,700	.....	.....	.....
Ohio .....	24,830	23,450	30,640	7,900	12,800	12,100
Oklahoma .....	2,300	2,900	2,200	.....	.....	.....
Oregon .....	28,100	27,430	27,550	51,700	54,300	56,650
Pennsylvania ....	22,700	22,100	22,280	.....	.....	.....
Rhode Island ....	650	850	650	.....	.....	.....
South Carolina ..	14,900	15,700	15,000	.....	.....	.....
Tennessee .....	15,200	12,200	8,500	.....	.....	.....
Texas .....	55,200	58,520	54,850	8,900	8,600	8,800
Utah .....	1,600	1,500	1,400	.....	.....	.....
Vermont .....	700	1,000	830	.....	.....	.....
Virginia .....	12,890	9,560	8,490	1,200	605	( <sup>5</sup> )
Washington .....	40,300	45,000	39,600	106,500	132,340	117,090
Wisconsin .....	10,000	9,200	9,100	195,500	195,600	175,600
Other States <sup>6</sup> ...	.....	.....	.....	118,430	123,050	116,170
United States ....	1,624,535	1,626,510	1,628,010	1,057,480	1,135,605	1,053,160

<sup>1</sup> Area for fresh market and for processing is area harvested. <sup>2</sup> 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, bell peppers, Chile pepper, spinach, tomatoes, and watermelons. <sup>3</sup> 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. <sup>4</sup> Preliminary. <sup>5</sup> Withheld to avoid disclosing data for individual operations. <sup>6</sup> Other States include Alabama, Arkansas, Florida, Iowa, Idaho, Indiana, Massachusetts, Michigan, North Carolina, Pennsylvania, and South Carolina.

**Table 4-3.—Vegetables, commercial: Production of principal crops, by State and United States, 2011–2013**

State	Fresh market <sup>1</sup>			Processing <sup>2</sup>		
	2011	2012	2013	2011	2012	2013
	1,000 cwt	1,000 cwt	1,000 cwt	Tons	Tons	Tons
Alabama .....	855	835	746	.....	.....	.....
Arizona .....	33,172	31,941	29,829	.....	.....	.....
Arkansas .....	548	708	486	.....	.....	.....
California .....	217,354	218,418	214,296	12,098,350	12,782,880	12,258,850
Colorado .....	6,494	5,793	5,234	.....	.....	.....
Connecticut .....	155	254	234	.....	.....	.....
Delaware .....	1,385	1,382	1,218	76,830	107,600	88,490
Florida .....	33,073	33,238	31,727	.....	.....	.....
Georgia .....	16,388	17,575	18,780	11,000	15,430	16,020
Idaho .....	7,176	6,205	7,380	.....	.....	.....
Illinois .....	5,713	6,059	5,927	128,930	147,525	103,430
Indiana .....	3,887	3,178	3,377	.....	.....	.....
Maine .....	96	102	83	.....	.....	.....
Maryland .....	1,397	1,448	1,379	40,200	56,210	49,500
Massachusetts .....	322	325	291	.....	.....	.....
Michigan .....	8,445	8,479	8,015	.....	.....	.....
Minnesota .....	.....	.....	.....	850,130	1,038,610	915,250
Mississippi .....	372	403	400	.....	.....	.....
Missouri .....	957	960	843	1,200	1,500	.....
Nevada .....	2,896	2,706	2,161	.....	.....	.....
New Hampshire .....	85	90	97	.....	.....	.....
New Jersey .....	3,920	4,536	3,863	18,380	20,400	19,220
New Mexico .....	4,091	4,418	3,923	.....	.....	.....
New York .....	11,019	11,905	11,585	169,470	168,620	129,650
North Carolina .....	6,131	6,575	5,604	.....	.....	.....
Ohio .....	4,268	4,003	4,403	144,050	187,890	205,500
Oklahoma .....	230	348	242	.....	.....	.....
Oregon .....	15,778	14,248	14,922	359,950	384,910	332,070
Pennsylvania .....	2,388	2,528	2,436	.....	.....	.....
Rhode Island .....	46	64	36	.....	.....	.....
South Carolina .....	4,229	4,537	4,103	.....	.....	.....
Tennessee .....	1,343	1,188	1,397	.....	.....	.....
Texas .....	11,805	12,344	13,119	80,970	77,290	75,540
Utah .....	752	810	763	.....	.....	.....
Vermont .....	28	50	46	.....	.....	.....
Virginia .....	1,481	1,874	1,440	3,240	2,270	( <sup>3</sup> )
Washington .....	16,384	18,810	15,524	1,003,900	1,088,870	900,650
Wisconsin .....	1,993	1,651	2,102	1,100,100	1,126,470	1,117,870
Other States <sup>4</sup> .....	.....	.....	.....	918,080	1,019,300	956,540
United States .....	426,656	429,988	418,011	17,001,540	18,225,775	17,168,580

<sup>1</sup> Production 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, bell peppers, Chile peppers, spinach, squash, tomatoes, and watermelons. <sup>2</sup> 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. <sup>3</sup> Withheld to avoid disclosing data for individual operations. <sup>4</sup> Other States include Alabama, Arkansas, Florida, Iowa, Idaho, Indiana, Massachusetts, Michigan, North Carolina, Pennsylvania, and South Carolina.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-4.—Vegetables, commercial: Value of principal crops, by State and United States, 2011–2013**

State	Fresh market <sup>1</sup>			Processing <sup>2</sup>		
	2011	2012	2013	2011	2012	2013
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Alabama .....	20,159	19,139	15,998	.....	.....	.....
Arizona .....	1,191,488	696,666	1,071,047	.....	.....	.....
Arkansas .....	18,377	24,966	11,232	.....	.....	.....
California .....	5,411,679	5,132,243	6,188,036	952,732	1,015,298	1,134,826
Colorado .....	101,612	96,206	100,126	.....	.....	.....
Connecticut .....	6,665	11,176	9,126	.....	.....	.....
Delaware .....	23,365	22,946	19,218	17,595	29,428	21,562
Florida .....	1,157,756	959,976	1,253,028	.....	.....	.....
Georgia .....	458,599	432,828	460,639	4,163	5,714	5,200
Idaho .....	36,759	52,050	71,478	.....	.....	.....
Illinois .....	36,692	50,179	59,810	15,892	33,500	25,441
Indiana .....	67,381	54,665	68,366	.....	.....	.....
Maine .....	4,800	5,202	4,233	.....	.....	.....
Maryland .....	27,132	27,839	23,992	6,592	12,772	9,739
Massachusetts .....	17,710	16,250	15,132	.....	.....	.....
Michigan .....	180,343	189,042	187,289	.....	.....	.....
Minnesota .....	.....	.....	.....	144,821	194,863	183,765
Mississippi .....	4,204	4,675	4,200	.....	.....	.....
Missouri .....	9,666	9,888	8,683	336	360	.....
Nevada .....	73,071	86,442	69,213	.....	.....	.....
New Hampshire .....	5,185	5,580	5,723	.....	.....	.....
New Jersey .....	130,746	137,961	124,187	4,330	5,339	4,526
New Mexico .....	89,869	121,505	90,397	.....	.....	.....
New York .....	335,626	397,744	344,310	44,544	56,682	32,070
North Carolina .....	174,341	142,014	140,146	.....	.....	.....
Ohio .....	117,515	100,819	139,070	21,768	27,709	34,811
Oklahoma .....	2,553	5,185	3,328	.....	.....	.....
Oregon .....	104,640	140,321	160,064	60,700	65,959	54,157
Pennsylvania .....	66,204	76,408	74,462	.....	.....	.....
Rhode Island .....	2,300	3,520	2,160	.....	.....	.....
South Carolina .....	90,151	85,925	73,396	.....	.....	.....
Tennessee .....	47,777	41,220	53,758	.....	.....	.....
Texas .....	184,061	228,459	241,054	9,434	10,360	14,749
Utah .....	3,912	9,132	8,373	.....	.....	.....
Vermont .....	1,484	2,600	2,760	.....	.....	.....
Virginia .....	57,525	54,235	53,774	1,014	660	( <sup>3</sup> )
Washington .....	239,118	324,600	291,188	122,672	144,066	132,317
Wisconsin .....	31,781	27,522	39,265	177,936	196,009	255,146
Other States <sup>4</sup> .....	.....	.....	.....	187,677	203,762	184,007
United States .....	10,532,246	9,797,128	11,488,261	1,771,192	2,002,481	2,092,316

<sup>1</sup> 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, bell peppers, Chile peppers, spinach, tomatoes, and watermelons. <sup>2</sup> 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. <sup>3</sup> Withheld to avoid disclosing data for individual operations. <sup>4</sup> Other States include Alabama, Arkansas, Florida, Iowa, Idaho, Indiana, Massachusetts, Michigan, North Carolina, Pennsylvania, and South Carolina.  
 NASS, Crops Branch, (202) 720-2127.

**Table 4-5.—Artichokes for fresh market and processing, commercial crop: Area, yield, production, value, and total value, United States, 2004-2013**

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>
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 .....	7,400	135	999	51.10	51,049
2012 .....	7,300	145	1,059	54.30	57,504
2013 .....	7,100	135	959	61.00	58,499

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

**Table 4-6.—Artichokes for fresh market and processing: Area, production, and value per hundredweight, California, 2011-2013**

Crop	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
California .....	7,400	7,300	7,100	999	1,059	959	51.10	54.30	61.00

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

**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, 2011-2013**

State	Area harvested <sup>1</sup>			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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 <sup>2</sup> .....	11,500	11,500	11,500	384	368	368	149.00	131.00	152.00
MI .....	9,800	9,100	9,000	216	191	206	80.20	90.40	90.50
WA .....	5,500	4,700	4,000	220	202	188	78.90	90.00	95.10
US .....	26,800	25,300	24,500	820	761	762	112.00	110.00	121.00

  

State	Fresh market						Processing					
	Production			Value per unit			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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 <sup>2</sup> .....	384	368	368	149.00	131.00	152.00	.....	.....	.....	.....	.....	.....
Oth Sts <sup>3</sup> ..	266	252	252	82.10	96.80	101.00	8,500	7,050	7,100	1,510.00	1,570.00	1,570.00
US .....	650	620	620	122.00	117.00	131.00	8,500	7,050	7,100	1,510.00	1,570.00	1,570.00

<sup>1</sup> 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. <sup>2</sup> Includes a small amount of processing asparagus. <sup>3</sup> Other States include 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, 2004-2013**

Year	Total crop					Fresh market			Processing		
	Area for harvest	Yield per acre	Production	Value <sup>1</sup>		Production	Value <sup>1</sup>		Production	Value <sup>2</sup>	
				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>
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 ...	26,800	31	820	112.00	91,896	650	122.00	79,047	8,500	1,510.00	12,849
2012 ...	25,300	30	761	110.00	83,662	620	117.00	72,592	7,050	1,570.00	11,070
2013 ...	24,500	31	762	121.00	92,448	620	131.00	81,332	7,100	1,570.00	11,116

<sup>1</sup> Price and value at point of first sale. <sup>2</sup> Price and value at processing plant door.  
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, 2004-2013**

Year	Area harvested	Yield per acre	Production	Value <sup>1</sup>	
				Per ton	Total
				<i>Dollars</i>	<i>1,000 dollars</i>
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	30,960	1.42	45,780	525.00	23,700
2012 .....	32,900	1.85	61,015	524.00	31,950
2013 .....	28,930	1.68	48,620	582.00	28,312

<sup>1</sup> Price and value at processing plant door.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-10.—Lima beans for processing: Area, production, and value per ton, United States, 2011-2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
United States ...	30,960	32,900	28,930	45,780	61,015	48,620	525.00	524.00	582.00

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, 2004-2013**

Year	Area harvested	Yield per acre	Production	Value <sup>1</sup>	
				Per cwt	Total
				<i>Dollars</i>	<i>1,000 dollars</i>
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	90,600	65	5,849	53.30	312,010
2009 .....	88,300	55	4,823	53.50	257,990
2010 .....	85,800	56	4,770	60.40	287,885
2011 .....	83,500	55	4,591	59.50	273,201
2012 .....	76,700	57	4,340	62.70	271,922
2013 .....	73,100	58	4,252	68.90	293,073

<sup>1</sup> Price and value at point of first sale.  
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, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
California .....	5,500	5,700	5,700	605	599	570	66.90	64.60	63.20
Florida .....	31,900	29,900	28,800	1,914	1,704	1,728	54.70	68.60	80.00
Georgia .....	10,100	9,600	11,200	606	576	616	53.70	31.90	42.60
Maryland .....	1,300	1,200	1,100	70	66	63	44.00	46.00	34.00
Michigan .....	2,900	2,600	2,600	160	122	125	55.00	55.00	57.00
New Jersey .....	2,700	2,700	2,500	92	84	80	55.00	44.20	50.80
New York .....	10,000	10,500	10,200	610	683	561	96.10	97.00	89.80
North Carolina .....	4,300	4,300	4,100	129	172	160	44.20	34.00	67.00
South Carolina .....	400	600	600	13	31	30	90.00	55.00	78.00
Tennessee .....	10,800	7,700	4,500	259	200	243	35.00	37.00	50.00
Virginia .....	3,600	1,900	1,800	133	103	76	30.00	32.00	48.00
United States .....	83,500	76,700	73,100	4,591	4,340	4,252	59.50	62.70	68.90

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, 2004-2013**

Year	Area harvested	Yield per acre	Production	Value <sup>1</sup>	
				Per ton	Total
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	196,600	4.08	802,060	219.00	175,697
2009 .....	196,179	4.16	816,440	191.00	156,092
2010 .....	191,660	3.98	762,080	192.00	146,477
2011 .....	158,550	4.20	665,870	235.00	156,563
2012 .....	166,355	4.39	730,680	271.00	197,811
2013 .....	149,770	4.45	666,780	320.00	213,250

<sup>1</sup> Price and value at processing plant door.  
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, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Illinois .....	7,200	7,500	( <sup>1</sup> )	27,860	34,380	( <sup>1</sup> )	145.00	232.00	( <sup>1</sup> )
Indiana .....	4,600	5,000	5,000	12,280	15,750	14,520	298.00	230.00	247.00
Michigan .....	15,600	17,800	17,800	52,560	71,200	77,100	280.00	235.00	240.00
Minnesota .....	7,400	5,700	( <sup>1</sup> )	29,740	23,910	( <sup>1</sup> )	272.00	308.00	( <sup>1</sup> )
New York .....	13,600	19,000	18,900	50,970	62,540	62,270	298.00	300.00	264.00
Oregon .....	17,000	13,400	10,550	112,980	91,200	66,850	219.00	223.00	204.00
Pennsylvania .....	10,000	9,800	7,900	28,540	33,270	21,630	292.00	295.00	284.00
Wisconsin .....	69,100	70,700	59,800	301,240	317,980	298,570	194.00	242.00	340.00
Other States <sup>2</sup> .....	14,050	17,455	29,820	49,700	80,450	125,840	389.00	451.00	425.00
United States .....	158,550	166,355	149,770	665,870	730,680	666,780	235.00	271.00	320.00

<sup>1</sup> Withheld to avoid disclosing data for individual operations. <sup>2</sup> Includes data withheld above and/or data for States not listed in this table.

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, 2004-2013<sup>1</sup>**

Year	Total crop					Fresh market			Processing		
	Area for harvest	Yield per acre	Production	Value <sup>2</sup>		Production	Value <sup>2</sup>		Production	Value <sup>3</sup>	
				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
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	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
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 ...	123,200	147	18,149	35.20	639,120	17,756	35.40	628,792	19,673	525.00	10,328
2012 ...	126,400	162	20,472	33.60	687,727	20,076	33.80	678,619	19,800	460.00	9,108
2013 ...	131,500	162	21,360	42.80	913,520	20,664	43.20	893,336	34,800	580.00	20,184

<sup>1</sup> Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. <sup>2</sup> Price and value at point of first sale. <sup>3</sup> Price and value at processing plant door. <sup>4</sup> Not published to avoid disclosure of individual operations. 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, 2011-2013<sup>1</sup>**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	Acres	Acres	Acres	1,000 cwt	1,000 cwt	1,000 cwt	Dollars per cwt	Dollars per cwt	Dollars per cwt
Arizona ....	7,200	7,400	7,500	936	1,036	900	62.60	41.20	57.10
California ..	116,000	119,000	124,000	17,213	19,436	20,460	33.70	33.20	42.10
United States ...	123,200	126,400	131,500	18,149	20,472	21,360	35.20	33.60	42.80

  

State	Fresh market						Processing					
	Production			Value per unit			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013	2011	2012	2013
	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
Arizona ....	936	1,036	900	62.60	41.20	57.10	.....	.....	.....	.....	.....	.....
California ..	16,820	19,040	19,764	33.90	33.40	42.60	19,673	19,800	34,800	525.00	460.00	580.00
United States ...	17,756	20,076	20,664	35.40	33.80	43.20	19,673	19,800	34,800	525.00	460.00	580.00

<sup>1</sup> Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. NASS, Crops Branch, (202) 720-2127.

**Table 4-17.—Cabbage for fresh market, commercial crop: Area, yield, production, value and total value, United States, 2004-2013**

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>
2004 .....	72,850	331	24,118	13.10	311,997
2005 .....	71,700	324	23,234	13.70	311,001
2006 .....	69,250	338	23,411	14.10	324,365
2007 .....	69,050	346	23,886	16.40	386,373
2008 .....	65,460	373	24,396	14.70	353,793
2009 .....	63,000	345	21,761	15.60	333,537
2010 .....	66,260	350	23,210	17.40	397,314
2011 .....	58,760	343	20,134	17.60	347,381
2012 .....	56,800	348	19,752	18.50	359,094
2013 .....	59,480	366	21,750	20.10	429,419

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

**Table 4-18.—Cabbage for fresh market: Area, production, and value per hundredweight, by State and United States, 2011-2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013 <sup>1</sup>	2011	2012	2013
	<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>
Arizona .....	2,500	2,800	2,800	1,150	1,302	1,316	24.50	17.40	29.00
California .....	12,000	12,500	14,000	5,100	4,750	5,670	12.90	17.10	21.70
Colorado .....	2,000	1,600	1,200	920	720	564	13.60	14.70	16.40
Florida .....	8,100	9,200	8,300	2,754	3,128	2,739	23.60	16.30	22.70
Georgia .....	5,200	3,500	5,100	1,196	1,050	1,734	17.60	23.50	15.00
Michigan .....	3,300	2,800	3,000	759	700	690	16.00	17.00	16.00
New Jersey .....	1,400	1,500	1,500	525	720	570	17.60	14.60	17.00
New York .....	9,700	8,800	8,800	4,268	3,696	3,960	18.90	25.30	19.70
North Carolina .....	3,300	3,400	2,900	759	918	783	14.30	12.30	19.00
Ohio .....	1,000	900	1,300	355	332	436	15.70	14.90	16.00
Pennsylvania .....	1,000	1,000	980	155	176	234	20.60	28.30	16.40
Texas .....	6,000	6,000	6,100	1,200	1,560	2,074	21.00	19.50	17.90
Virginia .....	460	500	400	97	125	112	18.00	12.50	14.00
Wisconsin .....	2,800	2,300	3,100	896	575	868	14.90	15.00	16.40
United States .....	58,760	56,800	59,480	20,134	19,752	21,750	17.60	18.50	20.10

<sup>1</sup>Includes some quantities of fall storage in New York harvested but not sold because of shrinkage and loss: 2011, 376,000 cwt; 2012, 347,000 cwt; and 2013, 334,000 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, 2004-2013**

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>
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 .....	73,930	258	19,059	18.10	344,122
2010 .....	73,330	256	18,808	16.20	304,896
2011 .....	70,400	266	18,692	18.40	344,832
2012 .....	63,430	263	16,706	19.10	319,348
2013 .....	68,600	265	18,173	17.60	320,029

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

**Table 4-20.—Cantaloups for fresh market: Area, production, and value per hundredweight, by State and United States, 2011-2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Arizona .....	20,000	15,800	15,800	4,800	3,555	3,634	19.60	21.10	20.00
California .....	37,000	36,000	42,500	11,100	10,800	12,750	16.10	17.20	16.00
Colorado .....	2,100	600	600	399	150	120	23.00	32.30	40.00
Georgia .....	3,200	2,800	2,600	832	728	390	29.90	23.00	20.50
Indiana .....	2,600	2,100	2,000	572	462	460	22.20	22.70	25.00
Maryland .....	500	630	600	44	54	43	30.00	29.00	27.00
Pennsylvania .....	1,100	1,100	1,200	215	130	184	28.10	28.40	25.20
South Carolina .....	1,400	1,700	1,400	455	476	364	20.00	20.00	17.00
Texas .....	2,500	2,700	1,900	275	351	228	32.10	33.40	31.00
United States .....	70,400	63,430	68,600	18,692	16,706	18,173	18.40	19.10	17.60

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, 2011-2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
California .....	62,500	61,500	62,500	18,750	19,065	20,000	34.20	26.90	29.60
Michigan .....	1,800	1,500	1,500	468	420	435	16.30	16.60	16.60
Texas .....	1,300	1,300	1,600	338	325	336	25.00	26.00	22.00
Other States <sup>1</sup> .....	5,900	6,700	5,800	2,306	3,817	3,484	23.30	26.10	24.70
United States .....	71,500	71,000	71,400	21,862	23,627	24,255	32.50	26.60	28.60

<sup>1</sup> Other States include Colorado, Georgia, and Washington. 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, 2011-2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Washington .....	3,400	3,100	4,200	120,700	98,580	127,680	86.00	80.90	104.00
Wisconsin .....	3,700	4,200	4,100	92,390	118,900	116,850	77.20	87.10	106.00
Other States <sup>1</sup> .....	5,790	5,810	5,010	139,500	115,870	107,420	88.20	137.00	162.00
United States .....	12,890	13,110	13,310	352,590	333,350	351,950	84.60	103.00	122.00

<sup>1</sup> Includes data withheld above and/or data for States not listed in this table. 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, 2004-2013<sup>1</sup>**

Year	Total crop					Fresh market			Processing		
	Area for harvest	Yield per acre	Production	Value <sup>2</sup>		Production	Value <sup>2</sup>		Production	Value <sup>3</sup>	
				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>
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	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
2006 ...	39,350	176	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 ...	36,430	183	6,649	46.00	305,539	6,399	46.80	299,164	12,500	510.00	6,375
2012 ...	36,070	185	6,690	35.80	239,203	6,542	35.90	235,059	7,400	560.00	4,144
2013 ...	36,830	181	6,662	44.30	295,450	6,572	44.50	292,615	4,500	630.00	2,835

<sup>1</sup> Includes heading (cauliflower) broccoli. <sup>2</sup> Price and value at point of first sale. <sup>3</sup> Price and value at processing plant door. <sup>4</sup> Not published to avoid disclosure of individual operations. 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, 2011–2013<sup>1</sup>**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Arizona .....	3,000	3,600	3,800	660	864	741	59.10	46.90	56.10
California .....	33,000	32,000	32,600	5,940	5,760	5,868	44.50	33.70	42.70
New York .....	430	470	430	49	66	53	49.00	65.00	59.80
United States	36,430	36,070	36,830	6,649	6,690	6,662	46.00	35.80	44.30

  

State	Fresh market						Processing					
	Production			Value per unit			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Arizona .....	660	864	741	59.10	46.90	56.10	.....	.....	.....	.....	.....	.....
California .....	5,690	5,612	5,778	45.30	33.90	42.90	12,500	7,400	4,500	510.00	560.00	630.00
New York .....	49	66	53	49.00	65.00	59.80	.....	.....	.....	.....	.....	.....
United States	6,399	6,542	6,572	46.80	35.90	44.50	12,500	7,400	4,500	510.00	560.00	630.00

<sup>1</sup> Includes heading (cauliflower) broccoli. NASS, Crops Branch, (202) 720–2127.

**Table 4-25.—Celery, commercial crop: Area, production, and value per hundredweight, by State and United States, 2011–2013<sup>1</sup>**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
California .....	26,400	27,000	27,000	18,480	18,622	16,968	20.00	18.10	25.80
Michigan .....	1,800	2,000	1,800	882	1,130	1,035	14.70	19.80	19.70
United States .....	28,200	29,000	28,800	19,362	19,752	18,003	19.70	18.20	25.40

<sup>1</sup> Mostly for fresh market use, but includes some quantities used for processing. NASS, Crops Branch, (202) 720–2127.

**Table 4-26.—Celery, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2004–2013<sup>1</sup>**

Year	Area for harvest	Yield per acre	Production	Value <sup>2</sup>	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	28,200	687	19,362	19.70	381,780
2012 .....	29,000	681	19,752	18.20	358,988
2013 .....	28,800	625	18,003	25.40	457,765

<sup>1</sup> Mostly for fresh market use, but includes quantities used for processing. <sup>2</sup> Price and value at point of first sale. 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, 2011–2013**

Utilization and State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
Fresh market:	<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>
Alabama .....	1,200	1,400	1,100	67	81	72	29.00	30.30	26.00
California .....	33,500	33,800	36,000	6,198	5,915	6,120	19.20	20.80	25.70
Colorado .....	5,200	4,900	4,100	936	735	656	16.90	16.60	18.70
Connecticut .....	3,100	3,900	3,600	155	254	234	43.00	44.00	39.00
Delaware .....	3,100	3,100	3,400	335	332	354	29.00	28.00	25.00
Florida .....	37,900	35,800	39,500	5,685	5,907	5,530	27.00	26.00	27.50
Georgia .....	22,900	21,700	23,000	2,290	3,689	4,025	23.80	22.80	25.60
Illinois .....	6,700	5,700	4,900	509	496	451	29.00	35.00	28.00
Indiana .....	5,600	4,800	5,300	375	264	350	47.80	33.90	42.60
Maine .....	1,600	1,700	1,500	96	102	83	50.00	51.00	51.00
Maryland .....	3,800	3,900	3,700	239	234	196	36.00	36.00	38.00
Massachusetts ..	4,600	5,000	4,700	322	325	291	55.00	50.00	52.00
Minnesota .....	9,500	9,100	9,000	893	946	900	23.00	25.60	26.00
New Hampshire ..	1,300	1,500	1,400	85	90	97	61.00	62.00	59.00
New Jersey .....	6,700	6,100	6,000	570	580	480	26.60	33.80	29.30
New York .....	18,500	18,000	22,600	1,758	1,980	2,486	28.80	30.20	31.40
North Carolina ..	6,700	5,300	4,600	469	636	423	28.00	24.00	22.50
Ohio .....	10,800	10,500	15,500	1,242	1,103	1,550	25.30	23.60	25.60
Oregon .....	4,000	4,800	3,900	548	653	534	21.60	21.10	20.00
Pennsylvania ....	13,000	12,100	12,000	819	883	852	37.30	38.70	31.40
Rhode Island ....	650	850	(D)	46	64	(D)	50.00	55.00	(D)
Texas .....	2,700	3,200	2,100	143	240	158	23.50	19.50	21.80
Vermont .....	700	1,000	(D)	28	50	(D)	53.00	52.00	(D)
Virginia .....	3,000	2,900	2,800	72	128	305	23.00	30.00	27.00
Washington .....	11,600	11,400	12,000	1,914	1,767	1,908	41.00	33.00	37.00
Wisconsin .....	5,700	4,900	4,200	542	456	424	21.30	25.60	29.60
Other States .....	(X)	(X)	1,480	(X)	(X)	82	(X)	(X)	60.00
United States ....	224,050	217,350	228,380	26,336	27,910	28,561	26.70	26.30	28.20
Processing:	<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>
Illinois .....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Minnesota .....	119,900	129,200	118,700	735,760	891,860	799,720	131.00	132.00	150.00
Oregon .....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washington .....	72,700	85,600	64,400	781,500	855,880	641,320	109.00	113.00	121.00
Wiscon .....	74,500	73,200	66,500	595,780	586,340	583,960	110.00	114.00	150.00
Other States <sup>1</sup> ...	64,550	72,480	65,350	551,780	625,270	526,830	114.00	152.00	137.00
United States ....	331,650	360,480	314,950	2,664,820	2,959,350	2,551,830	116.00	127.00	140.00

(D) Withheld to avoid disclosing data for individual operations. (X) Not applicable. <sup>1</sup> Includes data withheld above and/or data for States not listed in this table.  
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, 2004-2013**

Year	Fresh market					Processing				
	Area harvested	Yield per acre	Production	Value <sup>1</sup>		Area harvested	Yield per acre	Production	Value <sup>2</sup>	
				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>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	230,280	124	28,501	26.00	739,650	360,600	7.85	2,832,490	120.00	340,486
2009 .....	230,950	122	28,077	29.50	827,941	379,500	8.52	3,234,080	104.00	335,519
2010 .....	235,800	118	27,875	25.90	721,980	335,200	8.04	2,694,210	85.30	229,786
2011 .....	224,050	118	26,336	26.70	702,217	331,650	8.04	2,664,820	116.00	309,622
2012 .....	217,350	128	27,910	26.30	735,104	360,480	8.21	2,959,350	127.00	376,694
2013 .....	228,380	125	28,561	28.20	806,488	314,950	8.10	2,551,830	140.00	357,804

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

**Table 4-29.—Cucumbers for fresh market: Area, production, and value per hundredweight, by State and United States, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
California .....	3,900	3,800	3,800	761	760	760	36.60	41.60	25.90
Florida .....	9,500	10,400	10,700	2,375	2,704	2,408	21.90	24.00	31.70
Georgia .....	6,800	5,500	6,500	1,088	1,485	1,528	28.50	22.70	28.90
Maryland .....	340	340	300	17	18	17	42.00	42.00	25.00
Michigan .....	4,400	4,500	3,500	836	765	665	23.00	23.50	21.00
New Jersey .....	3,100	3,400	3,200	496	731	576	31.40	21.50	22.00
New York .....	2,300	1,700	1,700	368	357	238	40.00	42.40	38.50
North Carolina .....	5,300	4,600	4,600	742	874	966	23.30	15.60	17.00
South Carolina .....	1,700	1,500	1,600	340	195	176	26.00	20.00	27.40
Texas .....	1,200	2,100	2,000	150	252	230	27.00	25.00	22.50
Virginia .....	460	460	460	21	41	39	25.00	20.00	27.50
United States .....	39,000	38,300	38,360	7,194	8,182	7,603	26.70	25.00	26.80

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, 2004-2013**

Year	Processing					Pickle stocks on hand Dec. 1 <sup>2,3</sup>
	Area harvested	Yield per acre	Production	Value <sup>1</sup>		
				Per ton	Total	
<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	
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 ...	82,630	5.83	482,030	360.00	173,425	259,515
2012 ...	84,560	5.68	480,060	342.00	164,151	275,003
2013 ...	82,100	5.76	473,140	313.00	148,101	212,820

<sup>1</sup>Price and value at processing plant door. <sup>2</sup>Stocks in hands of original salters of both salt and dill pickles, sold and unsold, in tanks and barrels, on Dec. 1. <sup>3</sup>Includes stocks of fresh-pack pickles.  
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, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Florida .....	13,000	16,000	(D)	84,500	108,000	(D)	445.00	442.00	(D)
Indiana .....	830	1,000	1,900	2,490	2,500	5,700	358.00	360.00	350.00
Mchigan .....	31,600	28,700	28,000	176,960	154,980	162,400	255.00	240.00	230.00
North Carolina .....	7,400	6,300	(D)	34,780	34,710	(D)	305.00	355.00	(D)
Ohio .....	2,600	7,000	7,000	17,910	31,290	52,500	490.00	320.00	325.00
South Carolina .....	2,000	2,000	(D)	6,000	6,000	(D)	220.00	220.00	(D)
Texas .....	3,200	3,300	4,000	15,680	16,500	18,800	234.00	230.00	430.00
Wisconsin .....	5,600	5,300	5,900	30,690	30,210	38,410	233.00	259.00	288.00
Other States <sup>1</sup> .....	16,400	14,960	35,300	113,020	95,870	195,330	516.00	449.00	371.00
United States .....	82,630	84,560	82,100	482,030	480,060	473,140	360.00	342.00	313.00

(D) Withheld to avoid disclosing data for individual operations. <sup>1</sup>Other States include Alabama, California Delaware, Georgia, and Maryland.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-32.—Cucumbers for fresh market, commercial crop: Area, yield, production, value, and total value, United States, 2004-2013**

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>
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 .....	46,600	189	8,830	24.80	218,779
2009 .....	45,420	204	9,269	25.60	237,147
2010 .....	43,410	192	8,351	22.90	190,886
2011 .....	39,000	184	7,194	26.70	191,814
2012 .....	38,300	214	8,182	25.00	204,464
2013 .....	38,360	198	7,603	26.80	203,894

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, 2004-2013**

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>
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 .....	25,150	167	4,204	68.20	286,820
2012 .....	25,950	166	4,319	52.60	227,090
2013 .....	23,900	162	3,867	60.00	231,977

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, 2011-2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
California .....	24,000	25,000	23,000	4,080	4,250	3,795	68.60	52.10	60.30
Nevada .....	550	520	550	61	50	61	36.00	29.00	33.00
Oregon .....	600	430	350	63	19	11	74.60	229.00	100.00
United States .....	25,150	25,950	23,900	4,204	4,319	3,867	68.20	52.60	60.00

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



**Table 4-35.—Honeydew melons, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2004–2013**

Year	Area harvested	Yield per acre	Production	Value <sup>1</sup>	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	15,100	242	3,657	15.60	57,093
2010 .....	16,850	220	3,704	15.50	57,418
2011 .....	15,400	236	3,628	22.10	80,008
2012 .....	13,600	242	3,286	20.70	67,973
2013 .....	14,450	249	3,605	20.90	75,389

<sup>1</sup> Price and value at point of first sale.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-36.—Honeydew melons, commercial crop: Area, production, and value per hundredweight, by State and United States, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Arizona .....	3,500	3,200	3,300	718	720	693	23.50	23.10	21.70
California .....	11,000	9,400	10,500	2,640	2,256	2,730	21.00	18.80	20.20
Texas .....	900	1,000	650	270	310	182	28.50	28.80	28.60
United States ....	15,400	13,600	14,450	3,628	3,286	3,605	22.10	20.70	20.90

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

**Table 4-37.—Head lettuce, commercial crop: Area, production, and value per hundredweight, by State and United States, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Arizona .....	37,500	36,600	33,000	12,000	13,176	11,550	32.10	15.90	31.80
California .....	93,000	105,000	96,000	37,665	37,800	33,600	20.10	18.30	24.90
United States ....	130,500	141,600	129,000	49,665	50,976	45,150	23.00	17.70	26.70

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

**Table 4-38.—Head lettuce, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2004–2013**

Year	Area harvested	Yield per acre	Production	Value <sup>1</sup>	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	130,500	381	49,665	23.00	1,142,267
2012 .....	141,600	360	50,976	17.70	901,238
2013 .....	129,100	350	45,150	26.70	1,203,930

<sup>1</sup> Price and value at point of first sale.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-39.—Leaf lettuce for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2004–2013**

Year	Area harvested	Yield per acre	Production	Value <sup>1</sup>	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	47,400	252	11,939	34.60	413,484
2012 .....	52,500	244	12,825	35.30	452,858
2013 .....	55,000	230	12,650	38.30	484,036

<sup>1</sup> Price and value at point of first sale.  
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, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Arizona .....	7,400	7,500	7,500	1,739	1,800	1,725	66.50	41.50	54.50
California .....	40,000	45,000	47,500	10,200	11,025	10,925	29.20	34.30	35.70
United States ....	47,400	52,500	55,000	11,939	12,825	12,650	34.60	35.30	38.30

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

**Table 4-41.—Romaine lettuce for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2004–2013**

Year	Area harvested	Yield per acre	Production	Value <sup>1</sup>	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	81,900	344	28,142	31.50	886,342
2012 .....	88,900	318	28,256	22.40	633,489
2013 .....	91,100	292	26,620	33.10	880,373

<sup>1</sup> Price and value at point of first sale.  
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, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Arizona .....	19,700	19,900	20,100	6,994	6,866	6,030	46.60	20.30	48.00
California .....	62,200	69,000	71,000	21,148	21,390	20,590	26.50	23.10	28.70
United States ....	81,900	88,900	91,100	28,142	28,256	26,620	31.50	22.40	33.10

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, 2004–2013 <sup>1</sup>**

Year	Area harvested	Yield per acre	Production <sup>2</sup>	Shrinkage and loss	Value <sup>3</sup>	
					Per cwt	Total
					Dollars	1,000 dollars
	Acres	Cwt	1,000 cwt	1,000 cwt	Dollars	1,000 dollars
2004 .....	169,350	495	83,775	8,921	9.06	669,514
2005 .....	163,420	446	72,875	5,098	13.50	839,773
2006 .....	163,780	446	73,066	5,863	16.10	1,084,099
2007 .....	160,080	497	79,638	6,274	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 .....	147,630	502	74,097	5,882	10.90	742,236
2012 .....	146,870	487	71,495	4,923	14.20	942,340
2013 .....	143,340	486	69,654	4,858	15.00	969,183

<sup>1</sup> Mostly for fresh market use, but includes some quantities used for processing. <sup>2</sup> Includes storage crop onions harvested but not sold because of shrinkage and loss. <sup>3</sup> Price and value at point of first sale. NASS, Crops Branch, (202) 720-2127.

**Table 4-44.—Onions for fresh market: Area harvested, production, shrinkage and loss, and value per hundredweight, by State and United States, 2011–2013**

Season and State	Area harvested			Production			Shrinkage and loss			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013	2011	2012	2013
	Acres	Acres	Acres	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	Dollars per cwt	Dollars per cwt	Dollars per cwt
<b>Spring<sup>1</sup>:</b>												
California .....	6,300	6,200	6,800	2,520	2,480	2,720	.....	.....	.....	13.50	11.60	13.20
Georgia .....	12,100	10,600	11,100	2,965	2,438	2,997	.....	.....	.....	31.10	41.80	44.10
Texas .....	11,200	10,300	9,700	3,360	3,090	3,492	.....	.....	.....	14.70	22.50	23.80
<b>United States</b>	<b>29,600</b>	<b>27,100</b>	<b>27,600</b>	<b>8,845</b>	<b>8,008</b>	<b>9,209</b>	.....	.....	.....	<b>19.90</b>	<b>25.00</b>	<b>27.30</b>
<b>Summer non-storage<sup>1</sup>:</b>												
California .....	6,700	7,100	7,800	3,953	3,870	3,822	.....	.....	.....	5.00	5.00	6.40
Nevada .....	3,500	(D)	(D)	2,835	(D)	(D)	.....	.....	.....	25.00	(D)	(D)
New Mexico .....	5,900	5,400	6,100	2,714	2,862	2,623	.....	.....	.....	15.90	19.60	15.60
Texas .....	500	(D)	(D)	180	(D)	(D)	.....	.....	.....	38.20	(D)	(D)
Washington <sup>2</sup> .....	2,200	3,100	2,000	770	1,147	900	.....	.....	.....	22.80	31.80	27.40
Other States <sup>3</sup> .....	(NA)	3,720	4,000	(NA)	2,843	2,280	.....	.....	.....	(NA)	32.40	32.50
<b>United States</b>	<b>18,800</b>	<b>19,320</b>	<b>19,900</b>	<b>10,452</b>	<b>10,722</b>	<b>9,625</b>	.....	.....	.....	<b>15.10</b>	<b>19.00</b>	<b>17.10</b>
<b>Summer storage:</b>												
California <sup>4</sup> .....	29,500	28,400	29,300	12,980	12,354	11,700	250	250	250	8.04	10.11	9.10
Colorado .....	6,900	6,200	4,000	2,864	2,604	1,700	330	290	190	13.60	17.10	18.90
Idaho .....	9,200	8,500	9,000	7,176	6,205	7,380	1,150	1,000	1,110	6.10	10.00	11.40
Michigan .....	3,400	2,800	2,700	816	644	810	163	48	113	14.80	13.00	15.90
New York .....	6,200	8,000	6,500	1,891	2,480	2,015	302	407	40	16.80	16.90	16.00
Oregon												
Malheur .....	11,300	10,600	10,900	8,249	7,950	7,848	1,320	811	1,020	5.94	10.10	11.30
Other .....	9,500	8,700	10,000	6,508	5,133	6,100	911	739	854	7.54	9.96	12.60
Washington .....	20,000	23,500	20,000	13,000	13,865	11,600	1,300	1,248	1,160	8.90	11.70	13.50
Wisconsin .....	1,500	2,000	1,800	555	620	810	56	81	49	13.80	13.40	16.40
Other States <sup>3</sup> .....	1,730	1,750	1,640	761	910	857	100	49	72	5.31	11.60	12.00
<b>United States</b>	<b>99,230</b>	<b>100,450</b>	<b>95,840</b>	<b>54,800</b>	<b>52,765</b>	<b>50,820</b>	<b>5,882</b>	<b>4,923</b>	<b>4,858</b>	<b>8.35</b>	<b>11.20</b>	<b>12.10</b>
<b>Total summer ..</b>	<b>118,030</b>	<b>119,770</b>	<b>115,740</b>	<b>65,252</b>	<b>63,487</b>	<b>60,445</b>	.....	.....	.....	<b>9.54</b>	<b>12.70</b>	<b>12.90</b>
<b>Total, spring and summer</b>	<b>147,630</b>	<b>146,870</b>	<b>143,340</b>	<b>74,097</b>	<b>71,495</b>	<b>69,654</b>	.....	.....	.....	<b>10.90</b>	<b>14.20</b>	<b>15.00</b>

(D) Withheld to avoid disclosing data for individual operations. (NA) Not available. <sup>1</sup> Primarily fresh market. <sup>2</sup> Includes Walla Walla and other non-storage onions. <sup>3</sup> Other States include Nevada and Texas for Summer Non-storage Onions and Ohio and Utah for Summer Storage Onions. <sup>4</sup> Primarily dehydrated processing. NASS, Crops Branch, (202) 720-2127.

**Table 4-45.—Onions (fresh market): Foreign trade, United States, 2004–2013<sup>1</sup>**

Year beginning July	Imports		Domestic exports	
	<i>1,000 cwt</i>		<i>1,000 cwt</i>	
2004 .....		6,712		6,916
2005 .....		6,297		6,149
2006 .....		8,656		6,236
2007 .....		7,336		5,368
2008 .....		6,639		6,130
2009 .....		8,177		6,101
2010 .....		8,783		7,478
2011 .....		8,337		6,479
2012 .....		9,306		6,221
2013 .....		10,650		7,225

<sup>1</sup>Includes bulb onions, onion sets, and pearl onions.  
ERS, (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, 2004–2013**

Year	Area harvested	Yield per acre	Production	Value <sup>1</sup>	
				Per ton	Total
				<i>Dollars</i>	<i>1,000 dollars</i>
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	165,500	1.90	314,120	416.00	130,738
2012 .....	194,500	2.09	407,250	434.00	176,818
2013 .....	178,300	2.00	356,050	427.00	151,928

<sup>1</sup>Price and value at processing plant door.  
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, 2011–2013<sup>1</sup>**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Delaware .....	4,100	5,700	5,000	8,200	12,310	10,800	320.00	350.00	263.00
Minnesota .....	66,000	74,900	60,800	63,230	111,570	87,630	608.00	617.00	640.00
Oregon .....	12,100	14,700	21,100	32,400	41,000	40,300	233.00	302.00	265.00
Washington .....	27,900	40,900	44,500	95,700	128,040	122,380	252.00	275.00	287.00
Wisconsin .....	36,600	37,300	36,000	72,670	66,300	75,550	491.00	461.00	521.00
Other States <sup>2</sup> .....	18,800	21,000	10,900	41,920	48,030	19,390	534.00	531.00	403.00
United States .....	165,500	194,500	178,300	314,120	407,250	356,050	416.00	434.00	427.00

<sup>1</sup>Shelled basis; 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas. <sup>2</sup>Other States include Illinois, Maryland, New Jersey, and New York.  
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, 2011–2013<sup>1 2</sup>**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Arizona .....	2,400	1,100	1,300	124	60	72	31.90	53.70	86.50
California .....	6,400	6,500	6,900	2,275	2,600	2,640	33.80	31.00	38.70
New Mexico .....	9,500	9,600	8,600	1,377	1,556	1,300	33.90	42.00	38.10
Texas .....	3,800	3,200	3,200	152	99	198	67.00	69.00	51.50
United States .....	22,100	20,400	20,000	3,928	4,315	4,210	35.00	36.20	39.90

<sup>1</sup> Chile peppers are defined as all peppers excluding bell peppers. <sup>2</sup> Estimates include both fresh and dry product combined.  
 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, 2004–2013<sup>1</sup>**

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>
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 .....	25,200	168	4,235	26.60	112,753
2009 .....	28,500	177	5,042	27.80	140,405
2010 .....	23,000	202	4,644	29.80	138,586
2011 .....	22,100	178	3,928	35.00	137,657
2012 .....	20,400	212	4,315	36.20	156,039
2013 .....	20,000	211	4,210	39.90	168,146

<sup>1</sup> Chile peppers are defined as all peppers excluding bell peppers. Estimates include both fresh and dry product combined.  
 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, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
California .....	20,400	20,400	20,000	8,898	8,685	8,465	29.80	28.00	41.70
Florida .....	13,300	12,400	12,300	4,400	3,325	3,075	56.30	46.00	46.00
Georgia .....	3,400	3,400	3,500	1,445	1,445	630	48.70	39.90	43.60
Michigan .....	1,500	1,600	1,500	351	405	375	36.00	38.00	37.00
New Jersey .....	3,400	3,700	3,100	1,037	1,037	977	29.30	24.00	28.30
North Carolina .....	2,600	2,200	1,700	793	793	425	38.00	29.00	37.00
Ohio .....	1,800	1,800	2,700	1,004	585	486	41.40	40.00	43.00
United States .....	46,400	45,500	44,800	17,928	16,275	14,433	37.80	32.80	41.60

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, 2004-2013**

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>
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 .....	50,800	312	15,867	40.10	635,662
2009 .....	49,400	331	16,354	34.10	557,749
2010 .....	49,000	309	15,161	39.10	592,266
2011 .....	46,400	351	16,275	37.80	615,740
2012 .....	45,500	345	15,687	32.80	514,000
2013 .....	44,800	322	14,433	41.60	599,932

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

**Table 4-52.—Potatoes: Area, yield, production, season average price, and value, United States, 2004-2013**

Year	Area planted	Area harvested	Yield per harvested acre	Production	Season average price per cwt received by farmers <sup>1</sup>	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 ...	1,026.7	1,008.9	401	404,549	9.20	3,724,821
2011 ...	1,100.7	1,078.5	399	430,037	9.41	4,044,869
2012 ...	1,154.8	1,138.5	408	464,970	8.63	4,017,245
2013 ...	1,063.9	1,050.9	414	434,652	9.71	4,222,628

<sup>1</sup> 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, 2003-2012**

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>
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	26,374	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 ...	404,549	25,100	4,228	24,996	375,326
2011 ...	430,037	26,526	4,146	27,789	398,102
2012 ...	464,970	25,656	4,850	28,505	431,615

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

**Table 4-54.—Fall potatoes: Production and total stocks held by growers and local dealers, 15 Major States, 2003–2012**

Crop year	Production	Total stocks						
		Dec. 1	Following year					
			Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1
	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>
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 <sup>1</sup> .....	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
2011 .....	381,928	253,000	(NA)	187,500	(NA)	115,650	(NA)	43,340
2012 .....	407,085	271,500	(NA)	204,600	(NA)	(NA)	(NA)	(NA)

<sup>1</sup> Beginning in 2005 13 major States. (NA) Not available. 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, 2011–2013**

Season and State	Area harvested			Yield			Production		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Cwt</i>	<i>Cwt</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>
Spring:									
Arizona .....	3.8	3.7	3.4	280	225	280	1,064	833	952
California .....	28.0	29.0	26.5	390	400	410	10,920	11,600	10,865
Florida .....	35.6	36.6	29.5	256	244	240	9,112	8,917	7,080
Hastings area <sup>1</sup> .....	23.1	23.3	(NA)	270	222	(NA)	6,237	5,172	(NA)
Other areas <sup>1</sup> .....	12.5	13.3	(NA)	230	282	(NA)	2,875	3,745	(NA)
North Carolina .....	16.5	16.0	13.5	170	200	240	2,805	3,200	3,240
Texas <sup>2</sup> .....	7.6	9.3	(NA)	220	235	(NA)	1,672	2,186	(NA)
United States .....	91.5	94.6	72.9	279	283	304	25,573	26,736	22,137
Summer:									
Colorado <sup>3</sup> .....	4.4	5.3	(NA)	355	450	(NA)	1,562	2,385	(NA)
Delaware .....	1.6	1.4	1.4	250	255	280	400	357	392
Illinois .....	6.8	7.4	6.7	330	380	370	2,244	2,812	2,479
Kansas .....	5.3	5.2	4.3	280	350	350	1,484	1,820	1,505
Maryland .....	2.2	2.3	2.1	300	380	310	660	874	651
Missouri .....	7.1	8.9	9.0	170	300	300	1,207	2,670	2,700
New Jersey .....	1.8	2.3	2.4	190	280	230	342	644	552
Texas .....	10.9	10.8	17.7	350	490	460	3,815	5,292	8,142
Virginia .....	5.9	5.4	3.9	200	250	210	1,180	1,350	819
United States .....	46.0	49.0	47.5	280	372	363	12,894	18,204	17,240
Fall:									
California .....	8.8	8.3	7.3	490	470	480	4,312	3,901	3,504
Colorado .....	53.9	54.0	54.6	395	370	372	21,291	19,980	20,304
Idaho .....	319.0	344.0	316.0	404	412	415	128,760	141,820	131,131
10 S.W. counties .....	19.0	20.0	17.0	540	530	520	10,260	10,600	8,840
Other ID counties .....	300.0	324.0	299.0	395	405	409	118,500	131,220	122,291
Maine .....	55.0	58.5	54.0	265	275	290	14,575	16,088	15,660
Massachusetts .....	2.8	3.9	3.9	275	330	260	770	1,287	1,014
Michigan .....	44.0	46.0	44.0	345	350	360	15,180	16,100	15,840
Minnesota .....	47.0	47.0	45.0	355	400	385	16,685	18,800	17,325
Montana .....	11.5	11.7	11.1	330	320	310	3,795	3,744	3,441
Nebraska .....	19.5	23.3	18.3	400	445	460	7,800	10,369	8,418
Nevada .....	(D)	7.1	(D)	(D)	380	(D)	(D)	2,698	(D)
New Mexico .....	(D)	6.2	(D)	(D)	460	(D)	(D)	2,852	(D)
New York .....	16.7	18.0	17.1	250	285	290	4,175	5,130	4,959
North Dakota .....	77.0	84.0	78.0	245	300	290	18,865	25,200	22,620
Ohio .....	1.7	2.0	1.8	270	220	280	459	440	504
Oregon .....	39.9	41.7	39.6	585	550	545	23,342	22,935	21,582
Pennsylvania .....	7.8	8.6	6.6	260	260	290	2,028	2,236	1,914
Rhode Island .....	0.6	0.6	0.5	250	250	260	150	150	130
Washington .....	160.0	164.0	160.0	610	585	600	97,600	95,940	96,000
Wisconsin .....	62.5	66.0	62.0	415	460	420	25,938	30,360	26,040
Other States <sup>4</sup> .....	13.3	-	10.7	439	-	457	5,845	-	4,899
United States .....	941.0	994.9	930.5	416	422	425	391,570	420,030	395,275
All Potatoes:									
United States .....	1,078.5	1,138.5	1,050.9	399	408	414	430,037	464,970	434,652

- Represents zero. (D) Withheld to avoid disclosing data for individual operations. (NA) Not available. <sup>1</sup> Estimates discontinued in 2013. <sup>2</sup> Beginning in 2013 Spring estimates included in Summer total for Texas. <sup>3</sup> Beginning in 2013 Summer estimates included in Fall total for Colorado. <sup>4</sup> 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 2011 and 2012<sup>1</sup>**

State	Crop of 2011						
	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
California .....	2,500	(NA)	1,700	(NA)	850	(NA)	(D)
Colorado .....	15,400	(NA)	11,800	(NA)	7,700	(NA)	3,000
Idaho .....	90,000	(NA)	69,500	(NA)	46,000	(NA)	19,500
Maine .....	10,600	(NA)	7,400	(NA)	4,400	(NA)	1,600
Michigan .....	8,600	(NA)	4,700	(NA)	1,200	(NA)	(D)
Minnesota .....	10,600	(NA)	7,800	(NA)	5,000	(NA)	1,900
Montana .....	3,600	(NA)	3,400	(NA)	1,800	(NA)	(D)
Nebraska .....	4,700	(NA)	3,600	(NA)	2,000	(NA)	(D)
New York .....	2,100	(NA)	1,000	(NA)	300	(NA)	(D)
North Dakota .....	13,000	(NA)	8,900	(NA)	4,700	(NA)	1,100
Oregon .....	17,900	(NA)	12,900	(NA)	8,000	(NA)	2,300
Washington .....	56,500	(NA)	43,000	(NA)	28,000	(NA)	12,500
Wisconsin .....	17,500	(NA)	11,800	(NA)	5,700	(NA)	700
Other States <sup>2</sup> .....	-	-	-	-	-	-	740
United States .....	253,000	(NA)	187,500	(NA)	115,650	(NA)	43,340
Klamath Basin <sup>3</sup> .....	5,200	(NA)	3,600	(NA)	1,800	(NA)	(D)

  

State	Crop of 2012						
	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
California .....	2,500	(NA)	1,500	(NA)	(NA)	(NA)	(NA)
Colorado .....	14,400	(NA)	10,800	(NA)	(NA)	(NA)	(NA)
Idaho .....	99,500	(NA)	78,500	(NA)	(NA)	(NA)	(NA)
Maine .....	12,200	(NA)	9,400	(NA)	(NA)	(NA)	(NA)
Michigan .....	9,500	(NA)	5,700	(NA)	(NA)	(NA)	(NA)
Minnesota .....	12,000	(NA)	8,900	(NA)	(NA)	(NA)	(NA)
Montana .....	3,700	(NA)	3,400	(NA)	(NA)	(NA)	(NA)
Nebraska .....	7,100	(NA)	5,400	(NA)	(NA)	(NA)	(NA)
New York .....	2,700	(NA)	1,200	(NA)	(NA)	(NA)	(NA)
North Dakota .....	16,800	(NA)	12,700	(NA)	(NA)	(NA)	(NA)
Oregon .....	18,100	(NA)	13,400	(NA)	(NA)	(NA)	(NA)
Washington .....	55,500	(NA)	42,000	(NA)	(NA)	(NA)	(NA)
Wisconsin .....	17,500	(NA)	11,700	(NA)	(NA)	(NA)	(NA)
Other States <sup>2</sup> .....	-	(NA)	-	(NA)	(NA)	(NA)	(NA)
United States .....	271,500	(NA)	204,600	(NA)	(NA)	(NA)	(NA)
Klamath Basin <sup>3</sup> .....	4,800	(NA)	2,800	(NA)	(NA)	(NA)	(NA)

- Represents zero. (D) Withheld to avoid disclosing data for individual operations. (NA) Not available. <sup>1</sup> 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. <sup>2</sup> Includes data withheld above. <sup>3</sup> Includes potato stocks in California and Klamath County, Oregon.  
NASS, Crops Branch, (202) 720-2127.



**Table 4-57.—Potatoes: Utilization, United States, crop years 2005–2012**

Item	2005	2006	2007	2008
	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>
<b>Sales</b>				
Table stock .....	113,626	113,335	110,860	109,351
<b>For processing</b>				
Chips and shoestring .....	52,365	64,377	54,343	50,988
Dehydration <sup>1</sup> .....	43,437	48,809	49,021	40,646
Frozen french fries .....	126,545	126,083	139,624	134,123
Other frozen products .....	25,398	24,229	26,571	19,519
Canned potatoes .....	2,176	1,957	2,504	2,070
Other canned products (hash, stews, soups) .....	959	930	800	790
Starch and flour .....	1,732	1,369	4,029	5,288
<b>Total</b> .....	<b>252,612</b>	<b>267,754</b>	<b>276,892</b>	<b>253,424</b>
<b>Other sales</b>				
Livestock feed .....	1,909	1,610	1,160	803
Seed .....	22,272	23,610	22,297	20,900
<b>Total</b> .....	<b>24,181</b>	<b>25,220</b>	<b>23,457</b>	<b>21,703</b>
<b>Total sales</b> .....	<b>390,419</b>	<b>406,309</b>	<b>411,209</b>	<b>384,478</b>
<b>Non-sales</b>				
Seed used on farms where grown .....	3,600	3,520	2,986	3,315
Household use .....	1,197	1,230	1,119	823
Shrinkage and loss .....	28,572	29,639	29,561	26,438
<b>Total non-sales</b> .....	<b>33,369</b>	<b>34,389</b>	<b>33,666</b>	<b>30,576</b>
<b>Total production</b> .....	<b>423,788</b>	<b>440,698</b>	<b>444,875</b>	<b>415,055</b>

Item	2009	2010	2011	2012
	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>
<b>Sales</b>				
Table stock .....	116,326	107,477	102,742	119,216
<b>For processing</b>				
Chips and shoestring .....	42,548	54,547	58,753	59,565
Dehydration <sup>1</sup> .....	44,477	34,188	45,549	50,113
Frozen french fries .....	138,589	135,799	144,748	143,621
Other frozen products .....	21,004	13,384	15,201	20,726
Canned potatoes .....	1,983	1,660	1,651	1,749
Other canned products (hash, stews, soups) .....	748	700	717	737
Starch and flour .....	6,504	6,338	6,018	7,954
<b>Total</b> .....	<b>255,853</b>	<b>246,616</b>	<b>272,637</b>	<b>284,465</b>
<b>Other sales</b>				
Livestock feed .....	6,533	593	825	4,080
Seed .....	20,219	20,640	21,898	23,854
<b>Total</b> .....	<b>26,752</b>	<b>21,233</b>	<b>22,723</b>	<b>27,934</b>
<b>Total sales</b> .....	<b>398,931</b>	<b>375,326</b>	<b>398,102</b>	<b>431,615</b>
<b>Non-sales</b>				
Seed used on farms where grown .....	3,346	3,010	3,016	3,267
Household use .....	1,189	1,218	1,130	1,583
Shrinkage and loss .....	29,135	24,996	27,789	28,505
<b>Total non-sales</b> .....	<b>33,670</b>	<b>29,223</b>	<b>31,935</b>	<b>33,355</b>
<b>Total production</b> .....	<b>432,601</b>	<b>404,549</b>	<b>430,037</b>	<b>464,970</b>

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

**Table 4-58.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 2012**

Season and State	Production	Total used for seed	Used on farms where produced		Sold
			For seed, feed, and household use	Shrinkage and loss	
	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt
<b>Spring</b>					
Arizona .....	(D)	(D)	(D)	(D)	(D)
California <sup>1</sup> .....	11,600	816	209	7	11,384
Florida .....	8,917	935	-	251	8,666
Hastings .....	5,172	732	-	180	4,992
Other areas .....	3,745	203	-	71	3,674
North Carolina .....	3,200	272	1	-	3,199
Texas .....	(D)	(D)	(D)	(D)	(D)
Other States .....	3,019	284	32	49	2,938
United States .....	26,736	2,307	242	307	26,187
<b>Summer</b>					
Colorado .....	2,385	133	10	185	2,190
Delaware .....	357	21	1	6	350
Illinois .....	2,812	167	23	83	2,706
Kansas .....	1,820	120	-	73	1,747
Maryland .....	874	33	1	4	869
Missouri .....	2,670	182	-	27	2,643
New Jersey .....	(D)	(D)	(D)	(D)	(D)
Texas .....	(D)	(D)	(D)	(D)	(D)
Virginia .....	1,350	56	2	46	1,302
Other States .....	5,936	280	4	19	5,913
United States .....	18,204	992	41	443	17,720
<b>Fall</b>					
California .....	3,901	243	-	351	3,550
Colorado .....	19,980	1,292	980	1,700	17,300
Idaho .....	141,820	7,481	1,540	9,550	130,730
Maine .....	16,088	1,122	149	672	15,267
Massachusetts .....	1,287	98	4	16	1,267
Michigan .....	16,100	1,068	273	764	15,063
Minnesota .....	18,800	980	110	1,290	17,400
Montana .....	3,744	312	259	236	3,249
Nebraska .....	10,369	519	181	818	9,370
Nevada .....	(D)	(D)	(D)	(D)	(D)
New Mexico .....	(D)	(D)	(D)	(D)	(D)
New York .....	5,130	396	59	228	4,843
North Dakota .....	25,200	1,764	245	2,495	22,460
Ohio .....	440	34	1	14	425
Oregon .....	22,935	928	75	1,400	21,460
Pennsylvania .....	2,236	193	43	29	2,164
Rhode Island .....	150	15	1	2	147
Washington .....	95,940	4,160	250	6,000	89,690
Wisconsin .....	30,360	1,438	297	1,803	28,260
Other States .....	5,550	314	100	387	5,063
United States .....	420,030	22,357	4,567	27,755	387,708
<b>All potatoes</b>					
United States .....	464,970	25,656	4,850	28,505	431,615

- Represents zero. (D) Withheld to avoid disclosing data for individual operations. <sup>1</sup> 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, 2011–2013**

Country	2011	2012	2013
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
<b>Imports</b>			
Canada .....	491,495	352,959	390,719
Belgium-Luxembourg(*) .....	0	0	23
Ecuador .....	0	0	3
Peru .....	25	9	1
Dominican Republic .....	5	0	0
Germany(*) .....	45	0	0
India .....	0	1	0
Mexico .....	19	0	0
Leeward-Windward Islands(*) .....	0	1	0
World Total .....	491,588	352,970	390,746
<b>Exports</b>			
Canada .....	284,785	240,858	270,969
Mexico .....	73,570	79,948	82,954
Taiwan .....	9,300	18,704	18,158
Japan .....	9,138	14,665	17,312
Korea, South .....	16,654	18,661	16,291
Malaysia .....	12,596	17,181	16,105
Philippines .....	4,431	5,289	10,136
Indonesia .....	74	3,024	8,323
Singapore .....	6,136	5,875	6,086
Thailand .....	8,767	11,533	4,877
Dominican Republic .....	2,107	5,105	4,676
Hong Kong .....	3,798	4,030	3,922
Nicaragua .....	1,139	1,541	2,856
Bahamas, The .....	1,207	1,883	2,467
Panama .....	820	984	1,621
Russia .....	2,284	4,987	1,579
Guatemala .....	1,809	2,678	1,472
Vietnam .....	344	2,397	1,284
Brazil .....	176	0	1,106
Costa Rica .....	2,695	830	1,069
Leeward-Windward Islands(*) .....	769	707	999
Trinidad and Tobago .....	267	731	860
United Arab Emirates .....	82	164	722
El Salvador .....	778	565	504
Cayman Islands .....	125	241	347
Poland .....	0	0	270
Sri Lanka .....	197	150	256
Jamaica .....	105	46	174
Congo (Kinshasa) .....	0	100	160
Belize .....	168	153	135
Rest of World .....	4,726	4,437	1,122
World Total .....	449,047	447,468	478,809

(\*) Denotes a country that is a summarization of its component countries.  
 FAS, Office of Global Analysis, (202) 720-6301.

**Table 4-60.—Potatoes (fresh market): Foreign trade, United States, 2004–2013 <sup>1</sup>**

Year beginning July	Imports for consumption	Domestic exports
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
2004 .....	7,611	5,091
2005 .....	7,604	5,430
2006 .....	8,152	6,730
2007 .....	10,681	5,798
2008 .....	10,852	6,731
2009 .....	10,550	6,588
2010 .....	9,050	8,183
2011 .....	10,384	9,294
2012 .....	9,041	9,348
2013 .....	7,375	10,467

<sup>1</sup>Includes seed.  
 ERS, (202) 694–5253. Based on data from U.S. Department of Commerce, U.S. Census Bureau.

**Table 4-61.—Pumpkins for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
California .....	5,400	5,500	5,900	1,674	1,870	1,947	11.70	14.70	15.60
Illinois .....	15,900	20,200	20,100	5,204	5,563	5,476	4.21	5.90	8.62
Michigan .....	6,800	6,300	6,300	986	945	978	17.00	14.00	11.50
New York .....	6,300	6,300	6,000	693	1,071	960	34.10	33.50	31.40
Ohio .....	6,800	6,000	6,100	1,122	1,440	1,004	14.80	13.40	15.40
Pennsylvania .....	5,700	6,200	5,900	1,026	1,147	856	14.20	15.10	16.50
United States .....	46,900	50,500	50,300	10,705	12,036	11,221	10.60	12.10	13.20

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, 2004-2013**

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>
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 .....	46,900	228	10,705	10.60	113,085
2012 .....	50,500	238	12,036	12.10	146,033
2013 .....	50,300	223	11,221	13.20	148,517

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

**Table 4-63.—Spinach for fresh market: Area, production, and value per hundredweight, by State and United States, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Arizona .....	8,100	8,000	7,200	1,701	1,360	1,368	50.40	38.80	48.30
California .....	19,300	22,400	24,300	3,764	3,360	3,645	36.70	44.20	41.60
New Jersey .....	1,200	1,400	1,300	186	259	254	45.00	48.90	46.60
Texas .....	1,100	1,500	1,300	169	224	260	24.40	33.40	38.50
Other States <sup>1</sup> .....	1,735	1,140	840	190	157	92	34.00	30.60	35.80
United States .....	31,435	34,440	34,940	6,010	5,360	5,619	40.40	42.20	43.20

<sup>1</sup> Other States include Colorado and Maryland.  
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, 2004-2013**

Year	Area harvested	Yield per acre	Production	Value <sup>1</sup>	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	34,334	161	5,519	34.00	187,497
2009 .....	34,934	192	6,699	39.50	264,564
2010 .....	30,735	184	5,648	42.70	241,050
2011 .....	31,435	191	6,010	40.40	242,823
2012 .....	34,440	156	5,360	42.20	226,232
2013 .....	34,940	161	5,619	43.20	242,846

<sup>1</sup> Price and value at point of first sale.  
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, 2004-2013**

Year	Area harvested	Yield per acre	Production	Value <sup>1</sup>	
				Per ton	Total
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	10,200	8.34	85,050	143.00	12,153
2011 .....	7,500	10.69	80,180	131.00	10,465
2012 .....	7,400	10.18	75,320	137.00	10,320
2013 .....	8,800	10.08	88,710	129.00	11,451

<sup>1</sup> Price and value at processing plant door.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-66.—Spinach for processing: Area, production, and value per ton, by State and United States, 2011-2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
California .....	4,900	.....	.....	47,040	.....	.....	135.00	.....	.....
Other States <sup>1</sup> .....	2,600	.....	.....	33,140	.....	.....	124.00	.....	.....
United States .....	7,500	7,400	8,800	80,180	75,320	88,710	131.00	137.00	129.00

<sup>1</sup> Other States include New Jersey and Texas.  
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, 2004-2013**

Year	Area harvested	Yield per acre	Production	Market year average price <sup>1</sup>	Value of production
	<i>1,000 acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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	19.80	472,218
2011 .....	129.7	208	26,964	18.80	505,938
2012 .....	126.6	209	26,482	17.40	461,861
2013 .....	113.2	219	24,785	24.10	597,217

<sup>1</sup> 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, 2011-2013**

State	Area harvested			Production			Market year average price per cwt		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Alabama .....	2.5	2.6	2.4	323	546	415	9.30	17.30	28.50
Arkansas .....	3.5	3.9	3.9	630	780	702	15.90	30.60	32.20
California .....	18.2	18.0	19.0	5,824	6,174	6,840	22.10	22.70	24.60
Florida .....	3.0	6.3	5.9	480	756	838	(D)	(D)	(D)
Louisiana .....	13.0	9.5	7.5	2,405	1,948	1,650	17.20	18.50	17.90
Mississippi .....	23.0	22.0	19.5	4,163	3,520	3,510	17.30	17.90	16.40
New Jersey .....	1.3	1.3	1.2	195	208	150	29.30	24.20	29.50
North Carolina .....	64.0	62.0	53.0	12,800	12,400	10,600	18.60	13.00	24.90
Texas .....	1.2	1.0	0.8	144	150	80	(D)	(D)	(D)
United States .....	129.7	126.6	113.2	26,964	26,482	24,785	18.80	17.40	22.30

(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, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
California .....	6,500	6,200	6,800	1,105	1,240	1,224	30.00	28.70	35.40
Florida .....	7,200	6,900	7,800	1,080	900	975	55.00	52.90	72.10
Georgia .....	3,600	2,700	2,600	468	459	390	35.30	31.80	31.50
Michigan .....	6,800	7,000	6,100	1,496	1,680	1,220	13.10	14.30	14.50
New Jersey .....	2,700	2,800	2,600	405	392	338	38.20	40.90	39.30
New York .....	5,000	5,400	4,500	950	1,026	866	51.30	48.20	43.90
North Carolina .....	2,900	2,700	1,900	377	540	97	60.00	29.00	47.00
Ohio .....	1,600	1,500	1,400	320	270	238	26.00	36.00	40.00
Oregon .....	2,700	2,900	2,400	410	493	429	11.60	12.80	11.70
South Carolina .....	1,500	1,100	1,300	195	160	169	33.00	30.00	35.00
Tennessee .....	600	700	600	39	38	32	28.00	40.00	38.00
Texas .....	1,800	1,900	1,900	198	171	171	29.30	51.00	46.00
United States .....	42,900	41,800	39,900	7,043	7,369	6,149	34.30	31.80	37.20

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, 2004-2013**

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>
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 .....	42,900	165	7,089	27.90	197,614
2010 .....	42,600	153	6,514	30.40	198,025
2011 .....	42,900	164	7,043	34.30	241,877
2012 .....	41,800	176	7,369	31.80	234,101
2013 .....	39,900	154	6,149	37.20	228,985

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

**Table 4-71.—Taro: Area, total production, price, and value, Hawaii, 2004–2013**

Year	Total area	Production	Price per pound	Value of production
				<i>1,000 dollars</i>
	<i>Acres</i>	<i>1,000 pounds</i>	<i>Dollars</i>	
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 .....	485	4,100	0.670	2,747
2012 .....	400	3,500	0.670	2,345
2013 .....	400	3,100	0.670	1,922

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

**Table 4-72.—Tomatoes: Foreign trade, United States, 2004–2013**

Year beginning July	Imports			Domestic exports <sup>2</sup>				
	Fresh	Canned <sup>1</sup>	Paste	Fresh	Canned whole	Catsup and sauces	Paste	Juice <sup>3</sup>
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
2004 .....	1,985,950	435,086	9,536	364,598	96,464	394,414	303,297	3,740
2005 .....	2,290,610	438,293	22,922	319,203	105,561	459,628	277,481	4,643
2006 .....	2,305,531	490,202	102,183	331,701	106,940	441,361	202,597	7,713
2007 .....	2,390,495	433,598	28,806	364,049	125,604	449,246	472,144	3,265
2008 .....	2,501,411	426,000	17,906	371,958	142,109	497,083	633,821	2,247
2009 .....	3,209,291	408,920	12,399	313,322	112,778	542,274	501,049	2,907
2010 .....	3,090,363	410,882	11,326	279,418	130,261	584,515	642,568	40,505
2011 .....	3,374,365	379,816	11,146	253,081	153,068	606,418	676,399	56,620
2012 .....	3,371,675	380,940	8,703	253,265	131,170	630,209	903,172	49,947
2013 .....	3,482,052	390,603	10,382	234,270	167,633	724,668	1,095,378	29,616

<sup>1</sup>Includes all canned tomato and tomato product imports except paste and juice, on a product-weight-basis. <sup>2</sup>Includes exports for military-civilian feeding abroad. <sup>3</sup>Converted to pounds from liters.  
ERS, (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, 2004–2013**

Year	For fresh market					For processing				
	Area har- vested	Yield per acre	Produc- tion	Value <sup>1</sup>		Area har- vested	Yield per acre	Production	Value <sup>2</sup>	
				Per cwt	Total				Per ton	Total
	Acres	Cwt	1,000 cwt	Dollars	1,000 dollars	Acres	Tons	Tons	Dollars	1,000 dollars
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 ...	103,650	297	30,751	45.30	1,394,067	296,500	41.50	12,305,820	79.80	982,373
2009 ...	107,600	305	32,781	40.40	1,324,830	327,800	42.62	13,970,560	87.20	1,218,912
2010 ...	103,300	272	28,127	48.20	1,354,676	288,900	44.22	12,776,280	72.50	926,692
2011 ...	100,010	301	30,105	36.10	1,087,373	267,800	46.29	12,396,150	75.60	936,861
2012 ...	101,000	284	28,660	30.50	874,195	276,300	47.70	13,178,750	76.70	1,010,545
2013 ...	99,600	265	26,391	44.60	1,177,592	277,000	45.60	12,631,500	90.10	1,138,462

<sup>1</sup>Price and value at point of first sale. <sup>2</sup>Price and value at processing plant door.  
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, 2011–2013<sup>1</sup>**

Utilization and State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
<b>Fresh market:</b>	<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>
Alabama .....	1,250	1,300	1,100	438	416	297	32.00	30.60	33.60
Arkansas .....	1,200	1,000	1,000	230	285	150	64.00	64.00	48.00
California .....	37,000	36,000	34,000	13,135	11,340	10,200	22.80	22.70	36.20
Florida .....	28,500	32,000	34,000	9,120	9,600	9,010	47.70	28.00	50.60
Georgia .....	(D)	(D)	2,200	(D)	(D)	440	(D)	(D)	35.80
Indiana .....	760	700	900	84	112	153	50.00	68.00	77.00
Michigan .....	2,400	2,600	2,400	528	520	576	40.00	40.00	55.00
New Jersey .....	2,900	2,700	2,800	609	567	588	51.70	54.40	52.60
New York .....	2,700	2,800	2,700	432	546	446	84.80	86.40	72.60
North Carolina ..	3,200	3,300	3,200	1,408	1,073	1,040	37.50	34.50	43.50
Ohio .....	2,700	2,500	3,400	635	425	595	49.20	61.40	75.00
Pennsylvania ....	1,900	1,700	2,200	173	192	310	68.50	84.60	81.00
South Carolina ..	2,900	3,300	3,000	566	825	630	46.00	42.00	25.60
Tennessee .....	3,800	3,800	3,400	1,045	950	1,122	36.00	34.00	36.00
Texas . .....	(D)	(D)	900	(D)	(D)	90	(D)	(D)	45.00
Virginia .....	4,600	3,100	2,400	1,012	1,302	744	47.00	33.00	50.00
Other States <sup>2</sup> ...	4,200	4,200	(X)	690	507	(X)	34.20	42.00	(X)
United States ...	100,010	101,000	99,600	30,105	28,660	26,391	36.10	30.50	44.60
<b>Processing:</b>	<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>
California .....	250,000	258,000	260,000	11,941,000	12,640,000	12,100,000	74.30	75.00	88.80
Indiana .....	9,000	9,000	8,700	224,010	259,650	269,700	113.00	118.00	121.00
Michigan .....	3,500	3,500	3,200	105,000	122,500	108,800	108.00	116.00	125.00
Ohio .....	5,300	5,800	5,100	126,140	156,600	153,000	103.00	113.00	116.00
United States ...	267,800	276,300	277,000	12,396,150	13,178,750	12,631,500	75.60	76.70	90.10

(D) Withheld to avoid disclosing data for individual operations. (X) Not applicable. <sup>1</sup> Cherry, grape, tomatillo, and greenhouse tomatoes are excluded. <sup>2</sup> Other States includes Georgia and Texas. NASS, Crops Branch, (202) 720-2127.

**Table 4-75.—Watermelon for fresh market: Area, production, and value per hundredweight, by State and United States, 2011–2013**

State	Area harvested			Production			Value per unit		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
	<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>
Alabama .....	2,800	2,700	2,900	350	338	377	12.00	11.70	11.00
Arizona .....	4,700	2,700	3,600	2,350	1,202	1,800	16.30	16.30	16.20
Arkansas .....	1,200	1,800	1,600	318	423	336	11.50	15.90	12.00
California .....	10,000	11,100	10,000	6,000	6,771	5,800	14.00	12.80	13.00
Delaware .....	2,800	2,800	2,700	1,050	1,050	864	13.00	13.00	12.00
Florida .....	22,000	21,000	20,200	6,820	6,195	6,262	14.80	18.50	25.00
Georgia .....	22,000	19,000	18,600	4,290	4,940	5,580	20.50	12.50	10.50
Indiana .....	6,800	6,500	7,100	2,856	2,340	2,414	11.40	11.80	12.50
Maryland .....	3,200	3,300	3,300	1,024	1,073	1,056	13.00	13.00	12.00
Mississippi .....	2,400	2,300	2,000	372	403	400	11.30	11.60	10.50
Missouri .....	2,900	2,400	3,000	957	960	843	10.10	10.30	10.30
North Carolina .....	5,700	5,600	5,700	1,454	1,680	1,710	15.00	14.00	13.50
Oklahoma .....	2,300	2,900	2,200	230	348	242	11.10	14.90	13.75
South Carolina .....	7,000	7,500	7,100	2,660	2,850	2,734	14.50	11.00	13.90
Texas .....	21,000	23,500	23,000	5,250	5,405	5,520	8.60	9.60	9.70
Virginia .....	770	700	630	146	175	164	14.00	10.00	12.50
United States .....	117,570	115,800	113,630	36,127	36,153	36,102	13.90	13.20	14.20

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

**Table 4-76.—Watermelon for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2004-2013**

Year	Area harvested	Yield per acre	Production	Value <sup>1</sup>	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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 .....	125,300	319	39,940	12.50	498,902
2009 .....	123,850	314	38,931	11.60	450,933
2010 .....	134,090	311	41,701	12.00	499,341
2011 .....	117,570	307	36,127	13.90	502,560
2012 .....	115,800	312	36,153	13.20	476,768
2013 .....	113,630	318	36,102	14.20	513,987

<sup>1</sup> Price and value at point of first sale.  
NASS, Crops Branch, (202) 720-2127.

**Table 4-77.—Vegetables and melons, fresh: Total reported domestic rail, truck, and air shipments, 2013**

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
<b>Vegetables:</b>													
Artichokes .....	23	47	41	114	108	82	58	30	55	72	52	43	725
Asparagus .....			71	191	165	76							503
Beans .....	202	165	148	272	262	160	41	29	51	122	286	235	1,973
Broccoli .....	435	581	822	756	615	501	513	450	404	444	546	708	6,775
Brussels sprouts .....	23	4	4			3	23	42	55	101	99	88	442
Beets .....	14	11	14	19	9	2	2	8	3	3	10	9	104
Cabbage .....	1,150	1,058	1,468	867	614	414	411	758	638	728	736	978	9,820
Carrots .....	698	626	645	629	638	584	645	662	644	685	628	614	7,698
Cauliflower .....	359	403	417	325	379	266	277	288	296	275	386	401	4,072
Celery .....	1,450	1,240	1,458	1,248	1,218	1,168	1,063	1,122	1,172	1,300	1,825	1,549	15,813
Chinese cabbage .....	44	50	61	58	87	87	66	69	63	66	52	50	753
Corn, sweet .....	403	393	526	1,485	3,076	3,604	1,252	765	381	116	355	320	12,676
Cucumbers .....	58	10	136	366	470	639	466	548	480	461	390	189	4,213
Cucumbers, green-house .....	37	41	44	33	34	38	26	48	44	34	121	21	521
Eggplant .....	63	51	57	57	141	129	46	42	76	107	88	57	914
Eggplant-organic .....		1	1	3						1	1		7
Endive .....	20	20	20	16	5	4	4	4	4	5	10	22	134
Escarole .....	26	24	25	19	6	5	5	5	6	6	14	27	168
Greens .....	233	223	264	190	195	131	82	83	94	146	368	373	2,382
Lettuce, iceberg .....	1,990	2,202	2,502	2,668	2,515	2,229	2,281	2,348	2,224	2,228	2,235	2,477	27,899
Lettuce, other .....	268	282	345	299	262	202	207	214	235	261	289	402	3,266
Lettuce, romaine .....	1,357	1,528	1,798	1,704	1,634	1,350	1,487	1,532	1,452	1,658	1,555	1,767	18,822
Lettuce processed .....	253	265	573	929	1,086	1,072	957	1,196	1,100	1,045	961	600	10,037
Onions, dry .....	3,697	2,640	3,204	3,622	3,504	2,814	3,150	3,512	3,464	4,098	4,034	3,607	41,346
Onions, dry-organic .....	1	1	1	1	13	5	5	2		1	1	1	32
Onions processed .....	625	462	592	507	580	481	514	310	521	400	540	457	5,989
Onions, green .....	20	14	7	13	19	27	33	31	30	28	32	21	275
Parsley .....	39	40	41	35	23	19	29	26	24	27	37	45	385
Peas .....				1	3	3	9	10	7	10	7	1	51
Peppers, bell .....	501	551	646	689	908	1,183	927	807	772	774	873	544	9,175
Peppers, bell-organic .....				2	11	6	4			1	1		25
Peppers, other .....	34	22	23	17	32	7	18	1		6	36	37	233
Potatoes, table .....	8,646	7,490	8,704	7,744	8,818	8,244	7,031	7,993	7,897	8,145	8,852	7,986	97,550
Potatoes, table-organic .....	81	67	60	46	42	19		46	50	66	92	69	638
Potatoes, chipper .....	4,096	3,837	4,959	4,115	3,945	5,051	4,535	5,188	4,469	4,236	5,094	4,287	53,812
Potatoes, seed .....	374	541	4,472	4,785	4,903	319		22	177	139	225	15,957	
Radishes .....	40	48	43	41	23	5	12	14	14	17	48	26	331
Spinach .....	208	285	270	88	53	48	48	53	45	50	103	302	1,553
Squash .....	150	86	99	185	276	149	98	111	127	171	140	116	1,708
Sweet potatoes .....	637	685	916	573	624	628	506	579	569	691	1,399	683	8,490
Sweet potatoes-organic .....	19	1	11	7	5	4	1			8	9	8	73
Tomatoes .....	1,351	1,199	1,344	1,340	1,328	1,611	1,311	1,189	1,163	1,392	1,408	1,457	16,093
Tomatoes, greenhouse .....	177	146	190	156	148	171	85	98	102	119	178	127	1,697
Toms, Grape Type .....	191	175	209	212	250	134	93	58	81	132	214	157	1,906
Toms, Grape Type-greenhouse .....	14	13	18	13	20	29	10	7	12	29	43	29	237
Toms, Grape Type-organic .....	6	7	10	15	11	2				5	14	8	78
Toms, Cherry .....	74	67	76	92	70	31	39	19	31	36	63	48	646
Toms, Cherry-greenhouse .....										1	2	3	6
Toms, Plum Type .....	247	197	208	215	171	148	141	212	198	226	213	232	2,408
Toms, Plum Type-greenhouse .....	8	11	16	17	11	14	7	9	7	10	14	10	134
<b>Total .....</b>	<b>30,342</b>	<b>27,810</b>	<b>37,559</b>	<b>36,779</b>	<b>39,310</b>	<b>33,898</b>	<b>28,518</b>	<b>30,518</b>	<b>29,082</b>	<b>30,720</b>	<b>34,593</b>	<b>31,416</b>	<b>390,545</b>
<b>Melons:</b>													
Cantaloupe .....				10	2,016	3,497	3,280	2,428	1,590	484	476		13,781
Cantaloupe-organic .....						15	39	15					69
Honeydews .....					117	442	881	902	691	109	88		3,230
Honeydews-organic .....						5	9	3					17
Mixed & misc. melons ..					71	170	158	80	8	4	12		503
Watermelons, seeded ..			1	54	701	1,131	838	609	166	4	43	3	3,550
Watermelons, seedless ..			3	326	3,950	7,804	7,698	6,786	2,145	13	136	6	28,867
Watermelons, seedless-organic .....					40	28	41	31					140
<b>Total .....</b>			<b>4</b>	<b>390</b>	<b>6,895</b>	<b>13,092</b>	<b>12,944</b>	<b>10,854</b>	<b>4,600</b>	<b>614</b>	<b>755</b>	<b>9</b>	<b>50,157</b>

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

**Table 4-78.—Vegetables (fresh), melons, potatoes, sweet potatoes: Per capita civilian utilization (farm-weight basis), United States, 2004–2013 <sup>1</sup>**

Year	Cabbage	Cucumbers	Tomatoes <sup>2</sup>	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>
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	6.7	20.6	1.4	5.6	7.8	15.9	12.0
2011 .....	6.6	6.4	21.0	1.4	5.9	7.5	15.8	11.7
2012 .....	6.3	7.1	20.8	1.4	6.3	7.9	15.9	11.9
2013 .....	6.9	7.3	20.2	1.4	6.9	8.0	14.1	11.4

  

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>
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 .....	1.7	2.4	1.7	6.2	9.2	19.6	2.0	9.8
2010 .....	1.9	2.3	1.3	6.1	9.2	19.6	1.7	10.3
2011 .....	1.7	2.3	1.2	6.0	8.2	19.1	1.8	10.6
2012 .....	1.6	2.3	1.2	6.0	8.7	20.0	1.6	10.7
2013 .....	1.6	2.0	1.3	5.5	8.9	18.6	1.6	10.0

  

Year	Watermelon	Cantaloupe	Honeydew melons	Others <sup>3</sup>	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>
2004 .....	13.0	9.8	2.0	15.47	176.7	45.8	4.7
2005 .....	13.5	9.6	1.9	15.87	173.7	41.3	4.5
2006 .....	15.1	9.3	1.9	16.04	175.2	38.6	4.6
2007 .....	14.4	9.6	1.8	15.66	174.5	38.7	5.1
2008 .....	15.6	8.9	1.7	15.07	169.9	37.8	5.1
2009 .....	14.9	9.0	1.6	14.53	167.4	36.7	5.3
2010 .....	15.7	8.5	1.7	14.89	170.7	36.8	6.7
2011 .....	13.8	8.6	1.6	15.26	166.5	34.1	7.5
2012 .....	13.9	7.5	1.5	15.45	168.0	34.4	7.3
2013 .....	14.5	8.3	1.6	14.93	165.0	34.8	6.7

<sup>1</sup>Fresh 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. <sup>2</sup>After 1996, includes an ERS estimate of domestically produced hothouse tomatoes. Hothouse imports included in all years. <sup>3</sup>Includes 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.

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

**Table 4-79.—Vegetables, canning: Per capita utilization (farm weight), United States, 2004–2013**

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>
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 .....	1.0	0.1	3.7	0.7	1.1
2011 .....	1.0	0.1	3.2	0.8	0.8
2012 .....	1.2	0.1	2.9	0.8	0.8
2013 .....	1.0	0.1	2.9	0.8	0.9

  

Year	Tomatoes	Corn	Pickles	Other <sup>1</sup>	Total <sup>2</sup>
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2004 .....	70.5	8.2	4.9	8.8	99.7
2005 .....	73.7	8.6	3.8	8.9	102.6
2006 .....	64.5	8.4	3.0	8.9	92.2
2007 .....	68.7	6.8	3.7	8.4	94.5
2008 .....	67.1	6.7	3.5	8.8	92.8
2009 .....	70.3	7.6	5.1	8.9	98.7
2010 .....	71.1	6.9	3.7	9.1	97.4
2011 .....	65.7	5.8	2.8	9.1	89.4
2012 .....	66.5	5.8	3.0	9.8	90.9
2013 .....	65.9	5.8	3.2	9.6	90.0

<sup>1</sup> Includes beets, chile peppers (all uses), green lima beans and spinach. <sup>2</sup> Totals may not add due to rounding. ERS, Market and Trade Economics Division, (202) 694-5253.

**Table 4-80.—Vegetables, freezing: Per capita utilization (farm weight basis), United States, 2004–2013**

Year	Leafy, green, and yellow vegetables					
	Asparagus	Snap beans	Carrots	Peas	Broccoli	Cauliflower
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2004 .....	0.1	1.9	2.0	1.6	2.7	0.4
2005 .....	0.1	1.8	2.0	1.6	2.7	0.4
2006 .....	0.1	1.9	2.1	1.6	2.3	0.4
2007 .....	0.1	2.1	1.5	1.8	2.7	0.4
2008 .....	0.1	2.1	1.5	1.8	2.7	0.4
2009 .....	0.1	1.9	1.5	1.7	2.5	0.4
2010 .....	0.1	2.0	1.5	1.5	2.5	0.4
2011 .....	0.1	1.5	1.6	1.6	2.7	0.4
2012 .....	0.1	1.9	1.2	1.9	2.6	0.3
2013 .....	0.1	2.1	1.7	1.5	2.5	0.3

  

Year	Sweet Corn	Other <sup>1</sup>	Total vegetables excluding potatoes	Potato products	Grand total <sup>2</sup>
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
	2004 .....	9.1	3.8	21.5	57.3
2005 .....	9.4	4.1	22.0	54.3	76.3
2006 .....	9.4	4.1	21.8	53.2	75.0
2007 .....	10.0	4.1	22.6	53.2	75.8
2008 .....	9.2	4.0	21.9	51.5	73.4
2009 .....	9.1	4.3	21.4	50.4	71.8
2010 .....	8.5	4.5	20.9	50.2	71.1
2011 .....	9.8	4.3	21.9	48.2	70.1
2012 .....	9.8	4.5	22.3	48.4	70.7
2013 .....	7.0	4.3	19.5	49.3	68.8

<sup>1</sup> Includes green lima beans, spinach, and miscellaneous freezing vegetables. <sup>2</sup> Totals may not add due to rounding. ERS, Market and Trade Economics Division, (202) 694-5253.

**Table 4-81.—Commercially produced vegetables: Per capita utilization, United States, 2004–2013<sup>1</sup>**

Year	Farm weight equivalent					Percentage of annual total			
	Total fresh and processed	Fresh <sup>2</sup>	Processed <sup>3</sup>			Fresh	Processed		
			Total	Canning	Freezing		Total	Canning	Freezing
			<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>		<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>
2004 .....	298.0	176.7	121.2	99.7	21.5	59.3	40.7	33.5	7.2
2005 .....	298.3	173.6	124.6	102.6	22.0	58.2	41.8	34.4	7.4
2006 .....	289.2	175.2	114.0	92.2	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 .....	284.4	169.7	114.7	92.8	21.9	59.7	40.3	32.6	7.7
2009 .....	287.5	167.4	120.1	98.7	21.4	58.2	41.8	34.3	7.4
2010 .....	289.1	170.8	118.3	97.4	20.9	59.1	40.9	33.7	7.2
2011 .....	277.9	166.6	111.3	89.4	21.9	59.9	40.1	32.2	7.9
2012 .....	281.8	168.6	113.2	90.9	22.3	59.8	40.2	32.3	7.9
2013 .....	275.2	165.7	109.6	90.0	19.5	60.2	39.8	32.7	7.1

<sup>1</sup> Excludes potatoes, sweet potatoes, pulses, dehydrating onions, and mushrooms. <sup>2</sup> See table 4-76 for items included. Includes melons. <sup>3</sup> See table 4-78 and 4-79 for items included. ERS, Market and Trade Economics Division, (202) 694-5253.

**Table 4-82.—Frozen Vegetables and potato products: Cold storage holdings, end of month, United States, 2012 and 2013**

Month	Asparagus		Lima beans		Green beans, regular cut		Green beans, french style	
	2012	2013	2012	2013	2012	2013	2012	2013
	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 .....	7,209	7,087	43,980	55,077	172,413	230,122	19,979	14,313
February .....	8,467	6,515	39,229	49,776	150,764	201,608	19,017	14,331
March .....	7,365	5,517	31,819	43,163	125,018	179,446	15,769	12,910
April .....	6,744	4,648	25,535	38,938	104,127	164,526	12,839	11,732
May .....	10,340	6,476	21,595	31,743	96,182	152,338	12,271	8,587
June .....	11,376	9,900	18,191	29,717	91,790	143,931	11,019	8,749
July .....	11,238	9,695	14,811	26,868	149,376	166,636	17,652	13,128
August .....	11,274	9,432	19,508	28,225	252,740	237,400	20,667	20,760
September .....	10,961	9,378	55,897	52,301	288,757	252,315	22,797	20,563
October .....	10,425	9,307	73,520	69,060	301,782	224,385	17,907	17,647
November .....	9,058	9,576	67,176	63,264	273,657	200,790	18,052	15,421
December .....	8,304	9,758	57,819	60,262	252,309	181,073	15,761	14,248

  

Month	Broccoli, spears		Broccoli, chopped & cut		Brussels sprouts		Carrots, diced	
	2012	2013	2012	2013	2012	2013	2012	2013
	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 .....	24,870	26,693	42,935	48,011	13,090	13,883	138,187	153,103
February .....	31,393	23,701	49,669	46,544	11,825	13,534	126,503	143,728
March .....	34,983	23,110	48,491	41,799	10,747	12,244	120,892	141,134
April .....	38,971	27,768	53,776	44,958	11,165	11,373	110,641	130,094
May .....	41,410	27,359	55,781	41,581	10,391	11,119	98,949	120,599
June .....	39,251	27,359	60,293	41,353	10,466	10,675	83,281	109,846
July .....	38,205	24,656	61,615	43,215	10,023	9,532	71,594	92,114
August .....	36,505	20,776	67,181	46,830	9,594	8,058	64,703	79,840
September .....	33,357	21,245	62,751	43,243	7,823	7,594	59,505	75,125
October .....	31,477	21,604	61,581	39,861	8,936	7,117	101,154	123,044
November .....	27,909	22,365	48,125	34,655	10,368	9,258	167,083	153,748
December .....	27,652	21,705	52,022	34,836	13,663	13,612	170,186	157,220

  

Month	Carrots, other		Cauliflower		Corn, cut		Corn, cob	
	2012	2013	2012	2013	2012	2013	2012	2013
	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 .....	138,644	154,606	25,899	25,515	440,071	450,464	225,895	219,301
February .....	124,255	143,605	23,195	24,983	390,574	410,588	194,851	202,672
March .....	112,937	132,941	20,430	23,370	334,802	369,771	173,112	173,684
April .....	103,188	123,435	20,130	21,609	293,211	330,335	148,582	150,267
May .....	98,670	113,051	21,132	21,895	242,158	282,126	118,460	123,501
June .....	87,419	108,905	21,877	21,738	189,031	249,147	85,464	100,019
July .....	80,184	97,698	22,191	21,030	195,078	226,862	87,499	83,647
August .....	81,742	101,655	21,690	16,866	349,927	397,483	166,073	151,447
September .....	110,220	113,138	23,476	18,745	478,194	585,455	233,153	244,077
October .....	154,682	155,412	28,336	23,242	529,202	630,849	257,504	271,819
November .....	181,930	170,679	28,028	26,758	490,123	581,072	245,195	251,382
December .....	173,980	160,585	26,249	23,139	465,827	550,708	235,766	238,575

  

Month	Mixed vegetables		Okra		Onion rings		Onions, other	
	2012	2013	2012	2013	2012	2013	2012	2013
	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 .....	53,807	46,003	28,748	19,951	5,528	8,681	62,680	45,201
February .....	49,758	44,219	22,697	14,701	6,060	10,837	61,405	45,110
March .....	47,146	40,716	18,537	10,579	6,849	10,957	64,446	41,609
April .....	47,640	44,956	15,057	9,713	7,781	11,845	65,113	40,990
May .....	43,875	44,713	13,861	11,107	6,539	11,486	68,891	39,573
June .....	45,576	46,674	16,789	17,750	7,197	12,287	68,763	38,270
July .....	43,071	47,610	21,130	23,728	7,717	9,677	66,582	43,371
August .....	41,776	51,082	28,892	26,156	8,727	8,600	73,724	41,448
September .....	40,179	51,341	29,012	25,739	9,983	11,049	52,118	39,203
October .....	45,484	48,420	27,355	28,318	12,321	11,431	53,596	38,075
November .....	40,977	51,988	26,171	26,182	9,574	10,870	50,067	41,900
December .....	43,340	50,977	23,643	21,405	8,214	9,889	49,816	39,917

See footnote(s) at end of table.

**Table 4-82.—Frozen Vegetables and potato products: Cold storage holdings, end of month, United States, 2012 and 2013—Continued**

Month	Blackeye peas		Green peas		Peas & carrots mixed		Spinach	
	2012	2013	2012	2013	2012	2013	2012	2013
	<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 .....	1,519	1,650	209,567	195,388	5,354	7,660	51,073	46,726
February .....	1,293	1,455	170,753	165,683	5,586	7,539	52,495	51,973
March .....	1,306	1,987	143,400	138,449	5,366	6,546	56,901	49,561
April .....	1,643	1,415	118,689	112,263	5,725	7,376	70,746	58,951
May .....	1,378	1,647	102,379	99,542	5,560	6,382	75,994	59,486
June .....	1,818	1,693	288,133	240,208	6,146	6,951	75,117	55,678
July .....	1,691	1,787	404,734	392,588	6,363	6,862	69,063	52,155
August .....	1,847	2,430	364,629	349,572	5,801	6,948	63,585	47,431
September .....	2,413	3,004	323,968	305,131	6,186	6,476	57,168	43,889
October .....	1,860	2,249	278,459	285,313	7,104	6,675	56,855	41,713
November .....	1,256	1,540	241,233	256,457	6,944	6,726	48,934	40,566
December .....	1,597	1,386	219,559	228,586	7,178	6,250	48,781	39,053

  

Month	Squash, summer/zucchini		Southern greens		Other vegetables		Total frozen vegetables	
	2012	2013	2012	2013	2012	2013	2012	2013
	<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 .....	66,238	57,366	18,135	13,229	329,312	363,899	2,125,133	2,203,929
February .....	62,449	55,137	18,429	15,199	314,884	352,909	1,935,551	2,046,347
March .....	52,259	48,824	16,892	15,456	319,645	350,651	1,769,112	1,874,424
April .....	48,294	48,090	19,605	16,231	308,607	349,274	1,637,809	1,760,787
May .....	48,813	48,741	18,652	16,469	308,273	301,871	1,521,554	1,581,392
June .....	49,364	49,657	17,194	17,240	294,654	298,588	1,580,209	1,646,335
July .....	59,784	46,198	14,376	14,476	325,156	310,171	1,779,073	1,763,704
August .....	64,932	55,835	12,320	12,445	396,862	369,266	2,164,699	2,089,985
September .....	70,051	55,229	9,672	9,869	428,486	436,882	2,416,127	2,430,991
October .....	70,609	57,849	8,900	9,784	445,035	455,362	2,584,084	2,578,536
November .....	65,173	61,350	11,138	10,006	426,539	433,678	2,494,710	2,480,231
December .....	64,510	61,133	12,432	11,043	387,366	425,010	2,365,974	2,360,370

  

Month	Frozen potatoes					
	French fries		Other frozen potatoes		Total frozen potatoes	
	2012	2013	2012	2013	2012	2013
	<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 .....	865,273	958,032	206,714	217,044	1,071,987	1,175,076
February .....	891,682	1,000,505	220,048	232,226	1,111,730	1,232,731
March .....	916,555	994,118	212,453	232,719	1,129,008	1,226,837
April .....	915,675	990,246	223,028	232,128	1,138,703	1,222,374
May .....	863,510	930,626	228,115	250,653	1,091,625	1,181,279
June .....	924,433	1,009,457	237,070	260,865	1,161,503	1,270,322
July .....	847,067	903,749	218,629	234,641	1,065,696	1,138,390
August .....	807,574	874,819	212,245	216,514	1,019,819	1,091,333
September .....	896,961	920,034	226,391	217,556	1,123,352	1,137,590
October .....	955,465	951,207	229,262	224,100	1,184,727	1,175,307
November .....	923,580	939,267	220,607	211,507	1,144,187	1,150,774
December .....	905,662	902,139	204,726	193,161	1,110,388	1,095,300

NASS, Livestock Branch, (202) 720-3570.