

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, 2006-2015

Year	Area ¹	
	Fresh market ²	Processing ³
	<i>Acres</i>	<i>Acres</i>
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	1,695,810	1,053,160
2014	1,633,690	1,089,920
2015	1,624,710	.....
Year	Production ⁴	
	Fresh market ²	Processing ³
	<i>1,000 cwt</i>	<i>Tons</i>
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	418,009	17,168,580
2014	409,104	.....
2015	400,042	15,696,690
Year	Value ⁵	
	Fresh market ²	Processing ³
	<i>1,000 dollars</i>	<i>1,000 dollars</i>
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	11,488,248	2,092,316
2014	10,729,140	2,171,607
2015	11,899,035	.....

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

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Table 4-2.—Vegetables, commercial: Area of principal crops, by State and United States, 2013–2015 ¹

State	Fresh market ²			Processing ³		
	2013	2014	2015	2013	2014	2015
	Acres	Acres	Acres	Acres	Acres	Acres
Alabama	5,100	5,000	4,900	.....	.....	.....
Arizona	105,900	110,000	112,800	.....	.....	.....
Arkansas	2,600	2,500	2,300	.....	.....	.....
California	766,500	727,900	711,900	279,500	308,460	313,550
Colorado	13,400	12,100	11,750	.....	.....	.....
Connecticut	3,600	4,000	3,600	.....	.....	.....
Delaware	6,100	6,000	5,900	26,150	27,800	28,000
Florida	161,600	150,200	154,500	.....	.....	.....
Georgia	87,900	87,200	90,100	3,600	2,050	2,750
Idaho	9,000	6,900	8,000	.....	.....	.....
Illinois	25,000	25,900	20,800	29,200	30,100	36,100
Indiana	15,300	15,520	14,400	.....	.....	.....
Maine	1,500	1,600	1,400	.....	.....	.....
Maryland	9,040	9,180	8,670	10,440	12,990	11,490
Massachusetts ..	4,700	4,300	3,300	.....	.....	.....
Michigan	49,400	48,500	47,900	.....	.....	.....
Minnesota .....	.....	.....	.....	183,710	178,030	158,000
Mississippi	2,000	2,100	1,800	.....	.....	.....
Missouri	3,000	2,700	2,600	.....	(D)	(D)
Nevada	4,050	4,150	4,200	.....	.....	.....
New Hampshire ..	1,400	1,400	1,300	.....	.....	.....
New Jersey	23,000	22,900	22,600	4,100	4,200	3,800
New Mexico	14,700	12,800	13,300	.....	.....	.....
New York	63,430	58,470	56,210	30,050	39,320	39,510
North Carolina ..	28,700	30,500	28,300	.....	.....	.....
Ohio	30,640	30,800	29,100	12,100	10,900	9,700
Oklahoma	2,200	2,600	4,000	.....	.....	.....
Oregon	27,550	27,750	29,400	56,650	53,000	51,800
Pennsylvania	22,280	21,860	18,730	.....	.....	.....
Rhode Island	650	690	(D)	.....	.....	.....
South Carolina ..	15,000	15,500	14,500	.....	.....	.....
Tennessee	8,500	10,130	10,990	.....	.....	.....
Texas	54,850	52,230	49,050	8,800	8,500	8,270
Utah	1,400	1,400	1,300	.....	.....	.....
Vermont	830	910	(D)	.....	.....	.....
Virginia	8,490	8,370	8,360	(D)	(D)	.....
Washington	39,600	39,700	54,100	117,090	115,900	127,930
Wisconsin	9,100	8,100	8,000	175,600	177,700	172,220
Other States ⁴ ...	(X)	(X)	1,290	116,170	128,820	112,630
United States	1,628,010	1,571,860	1,561,350	1,053,160	1,097,770	1,075,750

(D) Withheld to avoid disclosing data for individual operations. ¹ Area for fresh market and for processing is area harvested. ² Area of the following crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, snap beans, broccoli, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, garlic, honeydew melons, head lettuce, leaf lettuce, romaine lettuce, onions, bell peppers, Chile pepper, spinach, tomatoes, and watermelons. ³ Includes Lima beans, snap beans, carrots, sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed (dual purpose) included in fresh market series of estimates. ⁴ Other States include Alabama, Arkansas, Florida, Iowa, Idaho, Indiana, Massachusetts, Michigan, North Carolina, Pennsylvania, and South Carolina.

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Table 4-3.—Vegetables, commercial: Production of principal crops, by State and United States, 2013–2015

State	Fresh market ¹			Processing ²		
	2013	2014	2015	2013	2014	2015
	1,000 cwt	1,000 cwt	1,000 cwt	Tons	Tons	Tons
Alabama	746	957	860	.....	.....	.....
Arizona	29,829	31,816	29,510	.....	.....	.....
Arkansas	486	473	490	.....	.....	.....
California	214,294	209,678	207,069	12,258,850	14,150,110	14,483,930
Colorado	5,234	4,601	4,462	.....	.....	.....
Connecticut	234	260	209	.....	.....	.....
Delaware	1,218	1,190	1,150	88,490	104,400	99,190
Florida	31,727	29,317	31,177	.....	.....	.....
Georgia	18,780	16,258	18,540	16,020	11,020	15,390
Idaho	7,380	5,658	5,760	.....	.....	.....
Illinois	5,927	8,227	3,759	103,430	148,420	153,950
Indiana	3,377	3,952	3,018	.....	.....	.....
Maine	83	112	85	.....	.....	.....
Maryland	1,379	1,484	1,398	49,500	55,620	50,780
Massachusetts	291	284	251	.....	.....	.....
Michigan	8,015	8,153	8,054	.....	.....	.....
Minnesota .....	.....	.....	.....	915,250	858,650	905,855
Mississippi	400	378	315	.....	.....	.....
Missouri	843	837	572	.....	(D)	(D)
Nevada	2,161	1,364	1,369	.....	.....	.....
New Hampshire	97	91	88	.....	.....	.....
New Jersey	3,863	3,977	3,789	19,220	19,490	16,710
New Mexico	3,923	4,234	5,142	.....	.....	.....
New York	11,585	10,097	9,658	129,650	175,150	174,320
North Carolina	5,604	4,284	5,303	.....	.....	.....
Ohio	4,403	4,599	4,192	205,500	194,950	133,690
Oklahoma	242	364	540	.....	.....	.....
Oregon	14,922	15,750	15,555	332,070	299,650	316,040
Pennsylvania	2,436	2,612	2,168	.....	.....	.....
Rhode Island	36	46	(D)	.....	.....	.....
South Carolina	4,103	3,547	4,173	.....	.....	.....
Tennessee	1,397	1,677	1,489	.....	.....	.....
Texas	13,119	11,337	9,821	75,540	75,270	76,080
Utah	763	742	715	.....	.....	.....
Vermont	46	46	(D)	.....	.....	.....
Virginia	1,440	1,315	1,252	(D)	(D)	.....
Washington	15,524	17,479	20,579	900,650	904,550	982,660
Wisconsin	2,102	1,908	2,018	1,117,870	1,068,500	1,035,130
Other States ³ .....	.....	(X)	60	956,540	1,182,880	927,870
United States	418,009	409,104	404,590	17,168,580	19,248,660	19,371,595

(D) Withheld to avoid disclosing data for individual operations. ¹ 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. ² 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. ³ Other States include Alabama, Arkansas, Florida, Iowa, Idaho, Indiana, Massachusetts, Michigan, North Carolina, Pennsylvania, and South Carolina.
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Table 4-4.—Vegetables, commercial: Value of principal crops, by State and United States, 2013–2015

State	Fresh market ¹			Processing ²		
	2013	2014	2015	2013	2014	2015
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Alabama	15,998	20,111	27,376	.....	.....	.....
Arizona	1,071,047	685,608	1,040,269	.....	.....	.....
Arkansas	11,232	13,646	13,970	.....	.....	.....
California	6,188,023	6,328,525	7,262,285	1,134,826	1,434,537	1,382,592
Colorado	100,126	67,591	77,462	.....	.....	.....
Connecticut	9,126	9,620	10,450	.....	.....	.....
Delaware	19,218	19,754	18,451	21,562	29,255	27,293
Florida	1,253,028	1,044,176	1,102,153	.....	.....	.....
Georgia	460,639	405,264	470,261	5,200	4,354	6,673
Idaho	71,478	44,083	49,803	.....	.....	.....
Illinois	59,810	64,205	21,798	25,441	22,608	19,587
Indiana	68,366	53,230	53,844	.....	.....	.....
Maine	4,233	5,040	3,825	.....	.....	.....
Maryland	23,992	26,323	24,036	9,739	12,764	11,662
Massachusetts	15,132	14,200	10,040	.....	.....	.....
Michigan	187,289	173,711	209,590	.....	.....	.....
Minnesota .....	.....	.....	.....	183,765	134,945	125,256
Mississippi	4,200	4,423	3,780	.....	.....	.....
Missouri	8,683	7,868	4,976	(D)	(D)	(D)
Nevada	69,213	45,012	45,177	.....	.....	.....
New Hampshire	5,723	5,005	4,840	.....	.....	.....
New Jersey	124,187	132,080	156,510	4,526	4,765	3,745
New Mexico	90,397	95,917	147,714	.....	.....	.....
New York	344,310	289,250	276,984	32,070	53,502	34,841
North Carolina	140,146	112,377	142,874	.....	.....	.....
Ohio	139,070	127,182	135,446	34,811	29,379	19,289
Oklahoma	3,328	4,295	7,290	.....	.....	.....
Oregon	160,064	132,338	177,341	54,157	53,692	57,835
Pennsylvania	74,462	80,583	81,045	.....	.....	.....
Rhode Island	2,160	2,438	(D)	.....	.....	.....
South Carolina	73,396	78,887	91,541	.....	.....	.....
Tennessee	53,758	76,184	76,550	.....	.....	.....
Texas	241,054	213,212	162,677	14,749	16,306	12,405
Utah	8,373	7,835	8,385	.....	.....	.....
Vermont	2,760	3,128	(D)	.....	.....	.....
Virginia	53,774	43,572	52,668	(D)	(D)	(D)
Washington	291,188	259,064	435,325	132,317	115,646	129,801
Wisconsin	39,265	33,403	40,818	255,146	157,920	157,759
Other States ³ .....	.....	.....	3,880	184,007	256,746	207,998
United States	11,488,248	10,729,140	12,451,434	2,092,316	2,326,419	2,196,736

(D) Withheld to avoid disclosing data for individual operations. ¹ 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. ² 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. ³ Other States include Alabama, Arkansas, Florida, Iowa, Idaho, Indiana, Massachusetts, Michigan, North Carolina, Pennsylvania, and South Carolina.
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Table 4-5.— Artichokes for fresh market and processing, commercial crop: Area, yield, production, value, and total value, United States, 2006-2015

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>
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
2014	7,300	130	949	57.60	54,662
2015	6,500	135	878	83.00	72,874

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Table 4-6.—Artichokes for fresh market and processing: Area, production, and value per hundredweight, California, 2013-2015

Crop	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	7,300	7,100	6,500	959	949	878	61.00	57.60	83.00

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Table 4-7.—Asparagus, commercial crop: Area, yield, production, value per hundredweight and per ton, and total value, United States, 2010-2015

Year	Total crop					
	Area for harvest	Yield per acre	Production	Value ¹		
				Per cwt	Total	
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>	
2010	28,000	29	799	114.00	90,777	
2011	26,800	31	820	112.00	91,896	
2012	25,300	30	761	110.00	83,662	
2013	24,500	31	762	121.00	92,448	
2014	23,800	31	743	99.30	73,782	
2015	23,500	29	685	110.00	75,648	

Year	Fresh market			Processing		
	Production	Value ¹		Production	Value ²	
		Per cwt	Total		Per ton	Total
	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2010	679	122.00	82,597	6,000	1,360.00	8,180
2011	650	122.00	79,047	8,500	1,510.00	12,849
2012	620	117.00	72,592	7,050	1,570.00	11,070
2013	620	131.00	81,332	7,100	1,570.00	11,116
2014	568	106.00	60,432	8,750	1,530.00	13,350
2015	530	119.00	62,870	7,750	1,650.00	12,778

¹ Price and value at point of first sale. ² Price and value at processing plant door.
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**Table 4-8.—Asparagus for Fresh Market and Processing, commercial crop:
Area planted and harvested, yield, production, price and value - by State and United States, 2013–2015**

State	Area planted			Area harvested		
	2013	2014	2015	2013	2014	2015
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
California	12,000	11,500	11,300	368	341	290
Michigan	10,300	10,300	10,000	206	220	228
Washington	4,500	4,000	4,000	188	182	167
United States	26,800	25,800	25,300	762	743	685
State	Yield per acre			Production		
	2013	2014	2015	2013	2014	2015
	<i>Cwt</i>	<i>Cwt</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>
California	32	31	27	368	341	290
Michigan	23	24	26	206	220	228
Washington	47	48	44	188	182	167
United States	31	31	29	762	743	685
State	Price per cwt			Value of Production		
	2013	2014	2015	2013	2014	2015
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
California	152.00	116.00	139.00	55,936	39,556	40,310
Michigan	90.50	93.20	86.60	18,640	20,505	19,754
Washington	95.10	75.40	93.30	17,872	13,721	15,584
United States	121.00	99.30	110.00	92,448	73,782	75,648

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**Table 4-9.—Asparagus for Fresh Market and Processing:
Production, price and value by utilization - States and United States, 2013–2015**

Utilization and State	Production			Value of production		
	2013	2014	2015	2013	2014	2015
	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Fresh market						
California ¹		368		55,936	39,556	40,310
Other States ²		252		25,396	20,876	22,560
United States		620		81,332	60,432	62,870
Processing						
Other States ²		7,100		11,116	13,350	12,778
United States		7,100		11,116	13,350	12,778
Canning		2,200		3,784	3,360	3,726
Freezing		4,900		7,332	9,990	9,052
Utilization and State	Price per unit			Value of production		
	2013	2014	2015	2013	2014	2015
	<i>Dollars per cwt</i>	<i>Dollars per cwt</i>	<i>Dollars per cwt</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Fresh market						
California ¹	152.00	116.00	139.00	55,936	39,556	40,310
Other States ²	101.00	92.00	94.00	25,396	20,876	22,560
United States	131.00	106.00	119.00	81,332	60,432	62,870
	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>Dollars per ton</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Processing						
Other States ²	1,570.00	1,530.00	1,650.00	11,116	13,350	12,778
United States	1,570.00	1,530.00	1,650.00	11,116	13,350	12,778
Canning	1,720.00	1,680.00	1,620.00	3,784	3,360	3,726
Freezing	1,500.00	1,480.00	1,660.00	7,332	9,990	9,052

¹Includes a small amount of processing asparagus. ²Other States include Michigan and Washington.
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Table 4-10.—Lima beans for processing, commercial crop: Area, yield, production, value per ton, and total value, United States, 2006-2015

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per ton	Total
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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
2014	27,760	1.82	50,400	580.00	29,236
2015	29,200	1.72	50,255	596.00	29,955

¹ Price and value at processing plant door.
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Table 4-11.—Snap beans for fresh market, commercial crop: Area, yield, production, value hundredweight, and total value, United States, 2006-2015

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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
2014	68,600	54	3,720	60.20	224,052
2015	71,170	56	3,952	60.00	236,993

¹ Price and value at point of first sale.
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Table 4-12.—Snap beans for fresh market: Area, production, and value per hundredweight, by State and United States, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	5,700	4,200	4,400	570	462	528	63.20	78.10	70.90
Florida	28,800	26,600	27,500	1,728	1,330	1,238	80.00	58.20	61.60
Georgia	11,200	9,800	10,300	616	392	515	42.60	39.10	38.50
Maryland	1,100	1,000	870	63	58	47	34.00	39.00	41.00
Michigan	2,600	2,600	2,900	125	182	212	57.00	44.90	54.20
New Jersey	2,500	2,600	2,400	80	86	77	50.80	38.20	59.80
New York	10,200	9,800	10,700	561	617	696	89.80	84.50	84.00
North Carolina	4,100	4,300	2,800	160	172	115	67.00	38.00	31.00
South Carolina	600	600	400	30	35	11	78.00	48.70	75.00
Tennessee	4,500	5,400	7,000	243	308	448	50.00	58.00	41.00
Virginia	1,800	1,700	1,900	76	78	65	48.00	42.00	65.00
United States	73,100	68,600	71,170	4,252	3,720	3,952	68.90	60.20	60.00

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, 2006-2015

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per ton	Total
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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
2014	159,070	4.28	681,240	250.00	170,066
2015	158,920	4.81	764,900	233.00	178,578

¹ 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, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Indiana	5,000	4,700	3,600	14,520	14,100	13,620	247.00	210.00	230.00
Michigan	17,800	(¹)	16,000	77,100	(¹)	71,200	240.00	(¹)	230.00
Minnesota	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
New York	18,900	20,420	(¹)	62,270	81,680	(¹)	264.00	338.00	(¹)
Oregon	10,550	8,500	(¹)	66,850	34,850	(¹)	204.00	400.00	(¹)
Pennsylvania	7,900	11,400	5,300	21,630	34,310	23,330	284.00	303.00	317.00
Wisconsin	59,800	64,100	65,300	298,570	312,280	329,530	340.00	185.00	202.00
Other States ²	29,820	49,950	68,720	125,840	204,020	327,220	425.00	282.00	260.00
United States	149,770	159,070	158,920	666,780	681,240	764,900	320.00	250.00	233.00

¹ Withheld to avoid disclosing data for individual operations. ² 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, 2006-2015 ¹

Year	Total crop					Fresh market			Processing		
	Area for harvest	Yield per acre	Production	Value ²		Production	Value ²		Production	Value ³	
				Per cwt	Total		Per cwt	Total		Per ton	Total
	Acres	Cwt	1,000 cwt	Dollars	1,000 dollars	1,000 cwt	Dollars	1,000 dollars	Tons	Dollars	1,000 dollars
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
2014 ...	126,400	163	20,600	40.00	824,961	19,910	40.70	809,608	34,500	445.00	15,353
2015 ...	123,400	157	19,408	47.40	918,981	18,624	48.10	896,323	39,200	578.00	22,658

¹ Sprouting broccoli only. Does not include broccoli rabe nor heading (cauliflower) broccoli. ² Price and value at point of first sale. ³ Price and value at processing plant door.
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, 2013-2015 ¹

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	Acres	Acres	Acres	1,000 cwt	1,000 cwt	1,000 cwt	Dollars per cwt	Dollars per cwt	Dollars per cwt
Arizona	7,500	6,400	8,400	900	800	1,008	57.10	37.40	52.10
California	124,000	120,000	115,000	20,460	19,800	18,400	42.10	40.20	47.10
United States ...	131,500	126,400	123,400	21,360	20,600	19,408	42.80	40.00	47.40

State	Fresh market						Processing					
	Production			Value per unit			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015	2013	2014	2015
	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	900	800	1,008	57.10	37.40	52.10	.....	.....	.....	.....	.....	.....
California	19,764	19,110	17,616	42.60	40.80	47.90	34,800	34,500	39,200	580.00	445.00	578.00
United States ...	20,664	19,910	18,624	43.20	40.70	48.10	34,800	34,500	39,200	580.00	445.00	578.00

¹ 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, 2006-2015

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>
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
2014	59,650	354	21,141	19.70	416,303
2015	55,920	360	20,113	19.20	386,085

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

Table 4-18.—Cabbage for fresh market: Area, production, and value per hundredweight, by State and United States, 2013-2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015 ¹	2013	2014	2015
	<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	2,800	3,700	2,600	1,316	1,906	819	29.00	21.70	23.00
California	14,000	13,500	13,800	5,670	5,670	5,865	21.70	24.50	26.80
Colorado	1,200	(2)	1,500	564	(2)	653	16.40	(D)	16.90
Florida	8,300	8,800	8,200	2,739	2,992	2,706	22.70	16.70	12.50
Georgia	5,100	4,700	3,700	1,734	1,598	1,258	15.00	12.00	10.50
Michigan	3,000	3,100	3,300	690	837	957	16.00	16.00	17.00
New Jersey	1,500	1,500	1,600	570	533	624	17.00	17.80	18.40
New York	8,800	8,300	8,100	3,960	3,320	3,240	19.70	21.80	18.40
North Carolina	2,900	2,800	2,400	783	644	528	19.00	15.00	13.00
Ohio	1,300	1,400	1,100	436	490	407	16.00	13.00	10.00
Pennsylvania	980	960	830	234	212	208	16.40	19.80	21.30
Texas	6,100	6,200	5,500	2,074	1,550	1,815	17.90	21.50	17.00
Virginia	400	(2)	(2)	112	(2)	(2)	14.00	(2)	(2)
Wisconsin	3,100	2,900	(2)	868	725	(2)	16.40	14.20	(2)
Other States .....	.....	1,790	3,290	.....	664	1,033	.....	11.70	17.80
United States	59,480	59,650	55,920	21,750	21,141	20,113	20.10	19.70	19.20

¹ Includes some quantities of fall storage in New York harvested but not sold because of shrinkage and loss. ² Not published to avoid disclosure of individual operations.
 NASS, Crops Branch, (202) 720-2127.

Table 4-19.—Cantaloupes for fresh market, commercial crop: Area, yield, production, value, and total value, United States, 2006-2015

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>
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
2014	58,200	234	13,612	22.10	300,634
2015	51,600	260	13,402	19.50	261,521

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

Table 4-20.—Cantaloupes for fresh market: Area, production, and value per hundredweight, by State and United States, 2013-2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	15,800	16,000	14,500	3,634	3,840	3,553	20.00	24.30	22.90
California	42,500	31,000	27,500	12,750	8,060	8,250	16.00	21.00	17.40
Colorado	600	400	500	120	82	123	40.00	37.90	31.00
Georgia	2,600	3,300	2,800	390	396	504	20.50	15.00	17.30
Indiana	2,000	1,800	1,700	460	396	272	25.00	15.10	28.00
Maryland	600	600	500	43	77	60	27.00	27.00	28.00
Pennsylvania	1,200	1,200	1,200	184	144	154	25.20	28.10	31.20
South Carolina	1,400	1,600	1,100	364	352	270	17.00	24.70	11.50
Texas	1,900	2,300	1,800	228	265	216	31.00	31.00	31.80
United States	68,600	58,200	51,600	18,173	13,612	13,402	17.60	22.10	19.50

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, 2013-2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	65,500	63,000	20,000	20,960	19,530	29.60	28.20	32.70
Michigan	1,500	1,600	1,500	435	496	360	16.60	15.80	20.00
Texas	1,600	1,400	(D)	336	378	(D)	22.00	20.00	(D)
Other States ¹	5,800	5,700	7,050	3,484	3,545	4,392	24.70	23.20	26.40
United States	71,400	74,200	71,550	24,255	25,379	24,282	28.60	27.10	31.40

¹ 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, 2013-2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	4,200	(1)	(1)	127,680	(1)	(1)	104.00	(1)	(1)
Wisconsin	4,100	3,700	3,800	116,850	107,100	97,730	106.00	89.30	98.80
Other States ¹	5,010	7,730	7,220	107,420	214,720	196,270	162.00	130.00	135.00
United States	13,310	11,430	11,020	351,950	321,820	294,000	122.00	116.00	123.00

¹ 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, 2006-2015¹

Year	Total crop					Fresh market			Processing		
	Area for harvest	Yield per acre	Production	Value ²		Production	Value ²		Production	Value ³	
				Per cwt.	Total		Per cwt.	Total		Per ton	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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
2014 ...	35,070	181	6,361	49.80	316,937	6,286	50.10	314,649	3,750	610.00	2,288
2015 ...	38,110	176	6,721	55.20	371,108	6,673	55.40	369,956	2,400	480.00	1,152

¹ Includes heading (cauliflower) broccoli. ² Price and value at point of first sale. ³ Price and value at processing plant door. ⁴ Not published to avoid disclosure of individual operations. 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, 2013–2015¹

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	3,800	3,600	4,500	741	720	700	56.10	54.90	77.30
California	32,600	31,300	33,500	5,868	5,580	5,976	42.70	49.20	52.70
New York	430	470	500	53	61	45	59.80	43.00	50.00
United States	36,830	35,400	35,070	6,662	6,361	6,721	44.30	49.80	55.20

State	Fresh market						Processing					
	Production			Value per unit			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	741	720	700	56.10	54.90	77.30	.....	.....	.....	.....	.....	.....
California	5,778	5,505	5,928	42.90	49.50	52.90	4,500	3,750	2,400	630.00	610.00	.....
New York	53	61	45	59.80	43.00	50.00	.....	.....	.....	.....	0.00	.....
United States	6,572	6,286	6,673	44.50	50.10	55.40	4,500	3,750	2,400	630.00	610.00	480.00

¹ 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, 2013–2015¹

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	27,000	27,200	28,500	16,968	17,408	17,100	25.80	17.00	25.60
Michigan	1,800	1,700	1,600	1,035	985	930	19.70	19.10	20.30
United States	28,800	28,900	30,100	18,003	18,393	18,030	25.40	17.10	25.30

¹ 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, 2006–2015¹

Year	Area for harvest	Yield per acre	Production	Value ²	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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
2014	28,900	636	18,393	17.10	314,134
2015	30,100	599	18,030	25.30	456,338

¹ Mostly for fresh market use, but includes quantities used for processing. ² 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, 2013–2015

Utilization and State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
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	1,100	1,100	1,000	72	81	55	26.00	21.60	26.50
California	36,000	27,800	29,900	6,120	4,726	5,681	25.70	34.00	28.00
Colorado	4,100	4,000	3,400	656	680	612	18.70	16.20	15.20
Connecticut	3,600	4,000	3,600	234	260	209	39.00	37.00	50.00
Delaware	3,400	3,500	3,600	354	357	389	25.00	25.00	22.00
Florida	39,500	34,000	36,900	5,530	4,590	5,166	27.50	28.20	30.00
Georgia	23,000	22,400	25,700	4,025	2,912	3,598	25.60	25.50	21.40
Illinois	4,900	6,100	6,100	451	769	580	28.00	22.20	16.80
Indiana	5,300	5,300	5,100	350	440	281	42.60	29.90	43.00
Maine	1,500	1,600	1,400	83	112	85	51.00	45.00	45.00
Maryland	3,700	3,900	3,600	196	230	216	38.00	35.00	28.00
Massachusetts ..	4,700	4,300	3,300	291	284	251	52.00	50.00	40.00
Minnesota	9,000	9,200	9,000	900	828	927	26.00	24.70	26.00
New Hampshire ..	1,400	1,400	1,300	97	91	88	59.00	55.00	55.00
New Jersey	6,000	6,000	5,800	480	540	522	29.30	31.20	32.20
New York	22,600	18,100	16,700	2,486	1,774	1,403	31.40	23.90	22.40
North Carolina ..	4,600	4,600	4,600	423	308	391	22.50	27.00	31.00
Ohio	15,500	15,100	14,500	1,550	1,314	1,088	25.60	29.90	28.00
Oregon	3,900	4,900	6,900	534	720	1,242	20.00	24.00	9.40
Pennsylvania	12,000	11,300	9,300	852	791	623	31.40	36.30	38.50
Rhode Island	(D)	690	(D)	(D)	46	(D)	(D)	53.00	(D)
Texas	2,100	2,950	4,200	158	280	332	21.80	22.00	21.50
Vermont	(D)	910	(D)	(D)	46	(D)	(D)	68.00	(D)
Virginia	2,800	2,900	2,900	305	261	235	27.00	23.00	31.00
Washington	12,000	11,500	25,300	1,908	1,817	3,441	37.00	27.00	6.30
Wisconsin	4,200	3,500	3,700	424	392	477	29.60	25.60	29.30
Other States	1,480	(X)	1,290	82	(X)	60	60.00	(X)	65.00
United States	228,380	211,050	229,090	28,561	24,649	27,952	28.20	28.70	24.00
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	118,700	109,400	103,200	799,720	749,440	761,320	150.00	113.00	96.20
Oregon	(D)	23,200	21,200	(D)	220,480	198,610	(D)	126.00	140.00
Washington	64,400	69,400	78,800	641,320	692,600	722,240	121.00	108.00	106.00
Wisconsin	66,500	65,800	60,700	583,960	542,160	490,230	150.00	96.20	87.90
Other States ¹ ...	65,350	44,480	43,600	526,830	363,140	315,710	137.00	138.00	111.00
United States	314,950	312,280	307,500	2,551,830	2,567,820	2,488,110	140.00	113.00	103.00

(D) Withheld to avoid disclosing data for individual operations. (X) Not applicable. ¹ 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, 2006-2015

Year	Fresh market					Processing				
	Area harvested	Yield per acre	Production	Value ¹		Area harvested	Yield per acre	Production	Value ²	
				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>	
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
2014 ...	211,050	117	24,649	28.70	708,332	312,280	8.22	2,567,820	113.00	289,573
2015 ...	229,090	122	27,952	24.00	671,933	307,500	8.09	2,488,110	103.00	255,480

¹ Price and value at point of first sale. ² 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, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	3,800	3,800	3,500	760	684	718	25.90	24.20	29.60
Florida	10,700	9,400	10,600	2,408	2,444	1,696	31.70	26.70	28.20
Georgia	6,500	6,500	6,900	1,528	1,008	1,725	28.90	23.20	23.90
Maryland	300	340	460	17	27	31	25.00	28.00	23.00
Michigan	3,500	3,400	3,700	665	680	592	21.00	20.40	22.80
New Jersey	3,200	3,100	3,200	576	667	688	22.00	22.40	23.90
New York	1,700	1,700	1,900	238	272	304	38.50	37.10	56.90
North Carolina	4,600	4,800	4,800	966	552	696	17.00	19.00	18.00
South Carolina	1,600	1,800	1,100	176	252	127	27.40	24.90	21.80
Texas	2,000	2,400	1,500	230	283	116	22.50	18.60	18.50
Virginia	460	330	320	39	26	32	27.50	44.50	40.00
United States	38,360	37,570	37,980	7,603	6,895	6,725	26.80	24.40	26.30

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, 2006-2015

Year	Processing					Pickle stocks on hand Dec. 1 ²⁻³
	Area harvested	Yield per acre	Production	Value ¹		
				Per ton	Total	
<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Tons</i>	
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
2014 ...	84,430	6.36	536,910	378.00	202,705	83,160
2015 ...	85,110	6.27	533,460	324.00	172,715	55,048

¹Price and value at processing plant door. ²Stocks in hands of original salters of both salt and dill pickles, sold and unsold, in tanks and barrels, on Dec. 1. ³Includes 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, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	(D)	19,200	18,010	(D)	150,910	148,040	(D)	555.00	435.00
Indiana	1,900	2,300	(D)	5,700	11,500	(D)	350.00	320.00	(D)
Michigan	28,000	27,400	29,000	162,400	167,140	171,100	230.00	210.00	220.00
North Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Ohio	7,000	6,500	5,000	52,500	40,950	27,000	325.00	300.00	260.00
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Texas	4,000	4,200	3,950	18,800	19,570	21,800	430.00	540.00	320.00
Wisconsin	5,900	5,400	5,400	38,410	33,800	32,890	288.00	297.00	290.00
Other States ¹	35,300	19,430	23,750	195,330	113,040	132,630	371.00	418.00	355.00
United States	82,100	84,430	85,110	473,140	536,910	533,460	313.00	378.00	324.00

(D) Withheld to avoid disclosing data for individual operations. ¹Other States include Alabama, California, Delaware, Georgia, and Maryland.
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Table 4-32.—Cucumbers for fresh market, commercial crop: Area, yield, production, value, and total value, United States, 2006-2015

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>
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
2014	37,570	184	6,895	24.40	168,038
2015	37,980	177	6,725	26.30	176,983

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Table 4-33.—Garlic for fresh market and processing, commercial crop: Area, yield, production, value, and total value, United States, 2006-2015

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>
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
2014	23,800	163	3,868	68.80	266,265
2015	23,600	162	3,825	73.00	279,294

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Table 4-34.—Garlic for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2013-2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	23,000	23,000	22,500	3,795	3,795	3,713	60.30	69.30	71.00
Nevada	550	550	(D)	61	61	(D)	33.00	33.00	(D)
Oregon	350	250	(D)	11	12	(D)	100.00	90.00	(D)
United States	23,900	23,800	23,600	3,867	3,868	3,825	60.00	68.80	73.00

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

Table 4-35.—Honeydew melons, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2006–2015

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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
2014	14,450	259	3,739	23.70	88,649
2015	13,600	261	3,553	22.70	80,548

¹ 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, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	3,300	3,500	2,300	693	805	564	21.70	32.60	24.10
California	10,500	10,500	10,700	2,730	2,835	2,889	20.20	21.00	22.20
Texas	650	450	600	182	99	100	28.60	29.00	28.20
United States	14,450	14,450	13,600	3,605	3,739	3,553	20.90	23.70	22.70

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Table 4-37.—Head lettuce, commercial crop: Area, production, and value per hundredweight, by State and United States, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	33,000	34,500	32,500	11,550	12,248	10,238	31.80	12.80	24.80
California	96,000	91,000	86,500	33,600	33,670	32,870	24.90	28.60	30.30
United States	129,000	125,500	119,000	45,150	45,918	43,108	26.70	24.40	29.00

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Table 4-38.—Head lettuce, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2006–2015

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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	129,000	350	45,150	26.70	1,203,930
2014	125,500	366	45,918	24.40	1,119,736
2015	119,000	362	43,108	29.00	1,249,863

¹ 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, 2006–2015

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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
2014	54,100	240	12,984	37.90	491,602
2015	47,800	258	12,335	57.50	709,037

¹ 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, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	7,500	8,100	9,300	1,725	1,944	2,325	54.50	31.40	63.00
California	47,500	46,000	38,500	10,925	11,040	10,010	35.70	39.00	56.20
United States	55,000	54,100	47,800	12,650	12,984	12,335	38.30	37.90	57.50

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Table 4-41.—Romaine lettuce for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2006–2015

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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
2014	85,400	289	24,679	31.00	763,887
2015	84,400	301	25,421	39.40	1,001,841

¹ 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, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	20,100	21,900	20,900	6,030	6,899	6,688	48.00	23.10	45.60
California	71,000	63,500	63,500	20,590	17,780	18,733	28.70	34.00	37.20
United States	91,100	85,400	84,400	26,620	24,679	25,421	33.10	31.00	39.40

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, 2006–2015 ¹

Year	Area harvested	Yield per acre	Production ²	Shrinkage and loss	Value ³	
					Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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	69,652	4,858	15.00	969,170
2014	139,850	499	69,815	4,147	13.60	892,325
2015	132,900	507	67,380	4,718	17.60	993,360

¹ Mostly for fresh market use, but includes some quantities used for processing. ² Includes storage crop onions harvested but not sold because of shrinkage and loss. ³ Price and value at point of first sale. 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, 2013–2015

Season and State	Area harvested			Production			Shrinkage and loss			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>Dollars per cwt</i>	<i>Dollars per cwt</i>	<i>Dollars per cwt</i>
Spring¹:												
California	6,800	6,800	6,700	2,720	2,992	3,015	.....	.....	.....	13.20	12.30	17.70
Georgia	11,100	11,000	11,200	2,997	2,585	2,688	.....	.....	.....	44.10	41.90	45.30
Texas	9,700	9,000	4,000	3,492	2,340	800	.....	.....	.....	23.80	24.00	24.60
United States	27,600	26,800	21,900	9,209	7,917	6,503	.....	.....	.....	27.30	25.40	30.00
Summer non-storage¹:												
California	7,800	7,800	7,500	3,820	3,744	3,750	.....	.....	.....	6.40	7.00	7.00
Nevada	(D)	(D)	(D)	(D)	(D)	(D)	.....	.....	.....	(D)	(D)	(D)
New Mexico	6,100	5,100	5,100	2,623	3,060	3,264	.....	.....	.....	15.60	18.70	28.00
Texas	(D)	(D)	(D)	(D)	(D)	(D)	.....	.....	.....	(D)	(D)	(D)
Washington ²	2,000	2,000	2,000	900	800	760	.....	.....	.....	27.40	34.60	45.80
Other States ³	4,000	4,250	3,900	2,280	1,622	1,393	.....	.....	.....	32.50	34.10	33.40
United States	19,900	19,150	18,500	9,625	9,226	9,167	.....	.....	.....	17.10	18.00	21.70
Summer storage:												
California ⁴	29,300	30,000	30,000	11,700	13,129	12,900	250	250	250	9.10	13.30	11.70
Colorado	4,000	3,600	3,200	1,700	1,800	1,472	190	198	110	18.90	19.00	20.90
Idaho	9,000	6,900	8,000	7,380	5,658	5,760	1,110	410	829	11.40	8.40	10.10
Michigan	2,700	2,500	2,400	810	925	792	113	65	79	15.90	12.90	14.10
New York	6,500	8,000	7,500	2,015	2,360	2,588	40	151	285	16.00	15.30	17.60
Oregon												
Malheur	10,900	9,300	9,200	7,848	7,440	6,992	1,020	670	909	11.30	8.40	10.10
Other	10,000	10,300	9,300	6,100	6,798	6,045	854	1,240	1,209	12.60	8.90	13.20
Washington	20,000	20,000	19,900	11,600	13,000	13,731	1,160	1,040	947	13.50	8.90	13.90
Wisconsin	1,800	1,700	1,500	810	791	645	49	44	5	16.40	17.50	16.60
Other States ³	1,640	1,600	1,500	857	771	785	72	79	95	13.10	11.70	13.10
United States	95,840	93,900	92,500	50,820	52,672	51,710	4,858	4,858	4,718	12.10	10.80	12.80
Total summer ..	115,740	113,050	111,000	60,443	61,898	60,877	.....	.....	.....	12.90	12.00	14.20
Total, spring and summer	143,340	139,850	132,900	69,652	69,815	67,380	.....	.....	.....	15.00	13.60	17.60

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

Table 4-45.—Onions (fresh market): Foreign trade, United States, 2006–2015 ¹

Year beginning July	Imports		Domestic exports	
	1,000 cwt		1,000 cwt	
2006		8,656		6,236
2007		7,337		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		6,223
2013		10,652		7,226
2014		10,436		6,187
2015		11,539		6,488

¹Includes bulb onions, onion sets, and pearl onions. ERS, Market and Trade Economics Division, (202) 694–5326. 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, 2006–2015

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per ton	Total
				Dollars	1,000 dollars
	Acres	Tons	Tons	Dollars	1,000 dollars
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	159,100	1.85	294,920	399.00	117,682
2012	194,500	2.09	407,250	434.00	176,818
2013	178,300	2.00	356,050	427.00	151,928
2014	187,600	1.93	362,860	367.00	133,261
2015	166,200	2.47	411,320	320.00	131,568

¹Price 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, 2013–2015 ¹

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	Acres	Acres	Acres	Tons	Tons	Tons	Dollars per ton	Dollars per ton	Dollars per ton
Delaware	5,000	5,000	(D)	10,800	11,300	(D)	263.00	340.00	(D)
Minnesota	60,800	64,000	48,500	87,630	78,150	112,450	640.00	567.00	402
Oregon	21,100	19,600	(D)	40,300	41,430	(D)	265.00	253.00	294
Washington	44,500	40,500	42,600	122,380	118,440	147,210	287.00	249.00	262
Wisconsin	36,000	36,600	34,300	75,550	70,640	81,120	521.00	378.00	334
Other States ²	10,900	21,900	40,800	19,390	42,900	70,540	403.00	433.00	(D)
United States	178,300	187,600	166,200	356,050	362,860	411,320	427.00	367.00	320

¹Shelled basis; 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas. ²Other 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, 2013–2015^{1 2}

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	1,300	1,400	1,300	72	80	81	86.50	33.80	48.30
California	6,900	6,900	6,400	2,640	3,186	2,424	38.70	51.80	31.50
New Mexico	8,600	7,700	7,700	1,300	1,174	1,334	38.10	33.00	30.80
Texas	3,200	3,100	2,700	198	185	195	51.50	52.40	73.50
United States	20,000	19,100	18,100	4,210	4,625	4,034	39.90	46.70	33.60

¹ Chile peppers are defined as all peppers excluding bell peppers. ² 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, 2006–2015¹

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>
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
2014	19,100	242	4,625	46.70	216,107
2015	18,100	223	4,034	33.60	135,743

¹ 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, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	20,000	19,400	19,400	8,465	9,432	8,831	41.70	36.10	50.00
Florida	12,300	11,900	12,200	3,075	3,094	4,392	46.00	53.10	50.20
Georgia	3,500	3,800	3,600	630	798	1,008	43.60	51.70	48.10
Michigan	1,500	1,400	1,400	375	364	392	37.00	37.00	38.00
New Jersey	3,100	2,800	2,500	977	952	763	28.30	31.00	45.00
North Carolina	1,700	2,100	2,200	425	441	517	37.00	44.00	42.00
Ohio	2,700	2,600	2,500	486	455	575	43.00	38.00	43.00
United States	44,800	44,000	43,800	14,433	15,536	16,478	41.60	40.30	48.90

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, 2006-2015

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>
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
2014	44,000	353	15,536	40.30	626,089
2015	43,800	376	16,478	48.90	806,115

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

Table 4-52.—Potatoes: Area, yield, production, season average price, and value, United States, 2006-2015

Year	Area planted	Area harvested	Yield per harvested acre	Production	Season average price per cwt received by farmers ¹	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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	9.75	4,237,284
2014 ...	1,062.6	1,051.1	421	442,170	8.88	3,928,211
2015 ...	1,066.1	1,054.4	418	441,205	8.76	3,865,538

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

Table 4-53.—Potatoes: Production, seed used, and disposition, United States, 2006-2015

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>
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	24,595	4,139	26,438	384,478
2009 ...	432,601	24,027	4,535	29,135	398,931
2010 ...	404,549	25,100	4,227	24,996	375,326
2011 ...	430,037	26,527	4,146	27,789	398,102
2012 ...	464,970	25,656	4,850	28,505	431,615
2013 ...	434,652	25,249	4,323	26,211	404,118
2014 ...	442,170	26,259	4,192	26,762	411,216
2015 ...	441,205	25,715	4,631	26,509	410,065

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Table 4-54.—Potatoes: Area, production, and marketing year price per hundredweight received by farmers, by State and United States, 2013–2015

Season and State	Area harvested			Yield			Production		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	1,000 acres	1,000 acres	1,000 acres	Cwt	Cwt	Cwt	1,000 cwt	1,000 cwt	1,000 cwt
Spring:									
Arizona	3.4	3.5	3.5	280	310	290	952	1,085	1,015
California	26.5	24.8	26.7	410	470	385	10,865	11,656	10,280
Florida	29.5	29.3	29.6	240	240	230	7,080	7,032	6,808
North Carolina	13.5	13.5	12.7	240	210	210	3,240	2,835	2,667
United States	72.9	71.1	72.5	304	318	286	22,137	22,608	20,770
Summer:									
Delaware	1.4	1.2	(D)	280	290	(D)	392	348	(D)
Illinois	6.7	6.4	6.9	370	415	380	2,479	2,656	2,622
Kansas	4.3	4.1	3.6	350	340	335	1,505	1,394	1,206
Maryland	2.1	2.3	2.4	310	380	330	651	874	792
Missouri	9.0	7.9	8.1	300	270	305	2,700	2,133	2,471
New Jersey	2.4	1.9	(D)	230	225	(D)	552	428	(D)
Texas	17.7	20.6	18.2	460	335	375	8,142	6,901	6,825
Virginia	3.9	4.5	4.7	210	250	220	819	1,125	1,034
Other States	(NA)	(NA)	3.2	(NA)	(NA)	245	(NA)	(NA)	784
United States	47.5	48.9	47.1	363	324	334	17,240	15,859	15,734
Fall:									
California	7.3	8.3	8.4	480	470	420	3,504	3,901	3,528
Colorado	54.6	59.8	57.4	372	388	393	20,304	23,196	22,575
San Luis Valley ...	49.6	53.9	51.8	365	380	385	18,104	20,482	19,943
All other areas ...	5.0	5.9	5.6	440	460	470	2,200	2,714	2,632
Idaho	316.0	320.0	322.0	415	415	405	131,131	132,880	130,400
10 S.W. counties	17.0	16.0	16.0	520	515	500	8,840	8,240	8,000
All other counties	299.0	304.0	306.0	409	410	400	122,291	124,640	122,400
Maine	54.0	50.5	50.5	290	290	320	15,660	14,645	16,160
Massachusetts	3.9	3.6	3.6	260	285	305	1,014	1,026	1,098
Michigan	44.0	42.5	45.0	360	370	390	15,840	15,725	17,550
Minnesota	45.0	41.0	40.5	385	400	400	17,325	16,400	16,200
Montana	11.1	11.3	10.9	310	320	325	3,441	3,616	3,543
Nebraska	18.3	16.9	15.3	460	470	450	8,418	7,943	6,885
Nevada	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
New Mexico	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
New York	17.1	15.8	14.8	290	275	280	4,959	4,345	4,144
North Dakota	78.0	77.0	80.0	290	310	345	22,620	23,870	27,600
Ohio	1.8	1.5	1.2	280	280	230	504	420	276
Oregon	39.6	38.9	38.9	545	580	560	21,582	22,562	21,784
Pennsylvania	6.6	5.2	5.3	290	275	280	1,914	1,430	1,484
Rhode Island	0.5	0.5	0.6	260	245	135	130	123	81
Washington	160.0	165.0	170.0	600	615	590	96,000	101,475	100,300
Wisconsin	62.0	64.0	62.5	420	410	445	26,040	26,240	27,813
Other States ¹	10.7	9.3	7.9	457	420	415	4,889	3,906	3,280
United States	930.5	931.1	934.8	425	434	433	395,275	403,703	404,701
All Potatoes:									
United States	1,050.9	1,051.1	1,054.4	414	421	418	434,652	442,170	441,205

(D) Withheld to avoid disclosing data for individual operations. (NA) Not available. ¹ Includes data withheld above. NASS, Crops Branch, (202) 720-2127.

Table 4-55.—Fall potatoes: Total stocks held by growers, local dealers, and processors - 13 Fall States: 2014 and 2015 ¹

State	Crop of 2014			
	Dec. 1	Feb. 1	Apr. 1	June 1
	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>
California	2,500	1,600	700	(D)
Colorado	17,200	13,000	8,500	4,000
Idaho	95,000	74,000	49,000	23,500
Maine	11,600	8,500	5,500	2,200
Michigan	9,400	5,000	2,200	(D)
Minnesota	10,000	7,800	5,000	2,800
Montana	3,500	3,400	2,200	(D)
Nebraska	4,800	3,300	2,100	700
New York	2,100	1,400	500	(D)
North Dakota	16,900	12,200	7,100	2,600
Oregon	17,700	13,200	8,200	2,700
Washington	57,000	44,000	29,000	12,500
Wisconsin	18,000	13,400	8,700	4,500
Other States ²	-	-	-	835
United States	265,700	200,800	128,700	56,335
Klamath Basin ³	5,000	3,000	1,500	(D)

State	Crop of 2015			
	Dec. 1	Feb. 1	Apr. 1	June 1
	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>
California	2,400	1,600	1,200	290
Colorado	17,200	13,000	8,500	4,000
Idaho	90,000	71,000	46,000	21,500
Maine	12,500	8,900	5,800	2,300
Michigan	10,900	6,700	3,500	(D)
Minnesota	10,400	7,800	4,700	1,400
Montana	3,400	3,300	1,900	(D)
Nebraska	4,400	3,100	2,200	(D)
New York	2,200	1,500	600	(D)
North Dakota	19,500	14,500	9,200	3,600
Oregon	17,000	12,000	7,500	3,000
Washington	56,000	42,000	27,000	11,500
Wisconsin	17,500	13,400	7,800	2,500
Other States ²	-	-	-	1,620
United States	263,600	198,500	125,900	51,710
Klamath Basin ³	5,100	3,000	1,650	(D)

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

Table 4-56.—Fall potatoes: Production and total stocks held by growers and local dealers, 13 Major States, 2006–2015

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>
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	357,467	240,200	209,400	180,300	148,500	111,000	72,000	41,320
2011	382,318	253,000	(NA)	187,500	(NA)	115,650	(NA)	43,340
2012	410,367	271,500	(NA)	204,600	(NA)	(NA)	(NA)	(NA)
2013	386,824	(NA)	(NA)	(NA)	(NA)	119,050	(NA)	46,885
2014	396,798	265,700	(NA)	200,800	(NA)	128,700	(NA)	56,335
2015	398,482	263,600	(NA)	198,500	(NA)	125,900	(NA)	51,710

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

Table 4-57.—Potatoes: Utilization and processing, United States, 2014 and 2015

Utilization - 30 Program States	2014	2015
	<i>1,000 cwt</i>	<i>1,000 cwt</i>
Sales		
Table stock	107,344	110,960
Processing	280,330	272,538
Other sales		
Livestock feed	768	919
Seed	22,774	25,648
Other Sales Total	23,542	26,567
Total sales	411,216	410,065
Non-sales		
Seed used on farms where grown	3,343	3,765
Household use and used for feed on farms where grown	849	866
Shrinkage and loss	26,762	26,509
Total non-sales	30,954	31,140
Total production	442,170	441,205
Processing - United States	2014	2015
	<i>1,000 cwt</i>	<i>1,000 cwt</i>
Processing		
Chips and shoestring	73,960	58,122
All Dehydrated (including starch and flour)	48,707	47,893
Frozen french fries	152,832	152,329
Other frozen products	9,208	13,573
Canned potatoes	435	478
Other canned products (hash, stews, soups)	886	730
Other (including fresh pack, potato salad, vodka, etc)	6,907	6,377
Total	292,935	279,502

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

Table 4-58.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 2014

Season and State	Production <i>1,000 cwt</i>	Total used for seed <i>1,000 cwt</i>	Used on farms where produced		Sold <i>1,000 cwt</i>
			For seed, feed, and household use <i>1,000 cwt</i>	Shrinkage and loss <i>1,000 cwt</i>	
Spring					
Arizona	1,085	(D)	(D)	(D)	(D)
California	11,656	1,036	8	172	11,476
Florida	7,032	897	-	531	6,501
North Carolina	2,835	(D)	(D)	(D)	(D)
Other States ¹	(NA)	350	6	6	3,908
United States	22,608	2,283	14	709	21,885
Summer					
Delaware	348	20	1	1	346
Illinois	2,656	150	26	-	2,630
Kansas	1,394	107	-	50	1,344
Maryland	874	38	1	1	872
Missouri	2,133	204	-	-	2,133
New Jersey	428	40	2	1	425
Texas	6,901	630	50	51	6,800
Virginia	1,125	97	2	8	1,115
United States	15,859	1,286	82	112	15,665
Fall					
California	3,901	226	2	39	3,860
Colorado	23,196	1,537	961	2,330	19,905
Idaho	132,880	7,703	890	8,630	123,360
Maine	14,645	1,071	327	1,818	12,500
Massachusetts	1,026	83	12	5	1,009
Michigan	15,725	1,058	315	450	14,960
Minnesota	16,400	984	136	659	15,605
Montana	3,616	276	226	200	3,190
Nebraska	7,943	432	162	544	7,237
Nevada	(D)	(D)	(D)	(D)	(D)
New Mexico	(D)	(D)	(D)	(D)	(D)
New York	4,345	346	82	240	4,023
North Dakota	23,870	1,782	360	2,200	21,310
Ohio	420	32	5	5	410
Oregon	22,562	952	70	1,375	21,117
Pennsylvania	1,430	120	13	14	1,403
Rhode Island	123	11	-	1	122
Washington	101,475	4,318	260	6,340	94,875
Wisconsin	26,240	1,501	275	846	25,119
Other States ¹	3,906	258	-	245	3,661
United States	403,703	22,690	4,096	25,941	373,666
All potatoes					
United States	442,170	26,259	4,192	26,762	411,216

- Represents zero. (D) Withheld to avoid disclosing data for individual operations. (NA) Not applicable. ¹ Includes data withheld above.
NASS, Crops Branch, (202) 720-2127.

Table 4-59.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 2015

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
Spring					
Arizona	1,015	(D)	(D)	(D)	(D)
California	10,280	754	8	935	9,337
Florida	6,808	658	1	-	6,807
North Carolina	2,667	(D)	(D)	(D)	(D)
Other States ¹	(NA)	422	5	33	3,644
United States	20,770	1,834	14	968	19,788
Summer					
Delaware	(D)	(D)	(D)	(D)	(D)
Illinois	2,622	158	-	12	2,610
Kansas	1,206	105	-	46	1,160
Maryland	792	36	1	1	790
Missouri	2,471	194	-	10	2,461
New Jersey	(D)	(D)	(D)	(D)	(D)
Texas	6,825	584	-	-	6,825
Virginia	1,034	70	2	3	1,029
Other States	784	55	-	2	782
United States	15,734	1,202	3	74	15,657
Fall					
California	3,528	154	2	141	3,385
Colorado	22,575	1,415	930	2,030	19,615
Idaho	130,400	8,060	1,089	8,420	120,891
Maine	16,160	1,029	322	1,615	14,223
Massachusetts	1,098	88	16	9	1,073
Michigan	17,550	1,152	335	540	16,675
Minnesota	16,200	840	104	826	15,270
Montana	3,543	294	208	140	3,195
Nebraska	6,885	479	251	529	6,105
Nevada	(D)	(D)	(D)	(D)	(D)
New Mexico	(D)	(D)	(D)	(D)	(D)
New York	4,144	288	46	290	3,808
North Dakota	27,600	1,782	456	2,234	24,910
Ohio	276	29	5	5	266
Oregon	21,784	1,053	207	1,305	20,272
Pennsylvania	1,484	122	28	22	1,434
Rhode Island	81	12	2	1	78
Washington	100,300	4,323	268	6,220	93,812
Wisconsin	27,813	1,361	222	1,004	26,587
Other States ¹	3,280	198	123	136	3,021
United States	404,701	22,679	4,614	25,467	374,620
All potatoes					
United States	441,205	25,715	4,631	26,509	410,065

- Represents zero. (D) Withheld to avoid disclosing data for individual operations. ¹ Includes data withheld above.
NASS, Crops Branch, (202) 720-2127.

Table 4-60.—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>
Imports			
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
Exports			
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 4-61.—Potatoes (fresh market): Foreign trade, United States, 2006–2015¹

Year beginning July	Imports for consumption	Domestic exports
	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
2006/2007	10,681	10,681
2007/2008	10,852	10,852
2008/2009	10,550	10,550
2009/2010	9,050	9,050
2010/2011	10,384	10,384
2011/2012	9,041	9,041
2012/2013	7,375	7,375
2013/2014	10,833	10,833
2014/2015	8,514	8,514
2015/2016	10,105	10,105

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

Table 4-62.—Pumpkins for fresh market and processing: Area, production, and value per hundredweight, by State and United States, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	5,900	5,800	6,100	1,947	1,798	1,464	15.60	16.10	17.80
Illinois	20,100	19,800	14,700	5,476	7,458	3,179	8.62	6.32	3.79
Michigan	6,600	6,100	5,000	978	970	770	11.50	11.80	15.70
New York	6,000	5,200	4,400	960	690	489	31.40	29.70	22.60
Ohio	6,100	6,300	5,500	1,004	1,053	842	15.40	17.80	17.10
Pennsylvania	5,900	5,900	5,200	856	1,050	794	16.50	15.70	18.40
United States	50,300	49,100	40,900	11,221	13,019	7,538	13.20	11.00	12.00

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

Table 4-63.—Pumpkins for fresh market and processing, commercial crop: Area, yield, production, value, hundredweight, and total value, United States, 2006-2015

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>
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
2014	49,100	265	13,019	11.00	143,158
2015	40,900	184	7,538	12.00	90,214

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

Table 4-64.—Spinach for fresh market: Area, production, and value per hundredweight, by State and United States, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	7,200	8,000	10,300	1,368	1,240	1,288	48.30	39.90	42.90
California	24,300	26,000	26,700	3,645	4,160	4,272	41.60	45.50	44.40
New Jersey	1,300	1,300	1,400	254	221	210	46.60	37.70	49.30
Texas	1,300	1,500	2,100	260	225	263	38.50	44.00	21.00
Other States ¹	840	740	690	92	73	43	35.80	37.20	37.20
United States	34,940	37,540	41,190	5,619	5,919	6,076	43.20	43.90	43.20

¹ Other States include Colorado and Maryland.
NASS, Crops Branch, (202) 720-2127.

Table 4-65.—Spinach for fresh market, commercial crop: Area, yield, production, value per hundredweight, and total value, United States, 2006-2015

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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
2014	37,540	158	5,919	43.90	259,700
2015	41,190	148	6,076	43.90	262,407

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

Table 4-66.—Spinach for processing, commercial crop: Area, yield, production, value per ton, and total value, United States, 2006-2015

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per ton	Total
	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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
2014	9,100	9.92	90,310	125.00	11,312
2015	7,200	10.44	75,200	138.00	10,394

¹ Price and value at processing plant door.
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, 2006–2015

Year	Area harvested	Yield per acre	Production	Market year average price ¹	Value of production
	<i>1,000 acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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
2014	135.2	219	29,584	23.90	706,916
2015	153.1	203	31,016	21.80	675,583

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

Table 4-68.—Sweet Potatoes: Area, production, and season average price per hundredweight received by farmers, by State and United States, 2013–2015

State	Area harvested			Production			Market year average price per cwt		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	2.4	2.0	2.5	415	440	550	28.50	24.10	21.40
Arkansas	3.9	3.9	3.8	702	780	741	32.20	(D)	27.20
California	19.0	19.0	18.5	6,840	5,225	6,290	24.60	30.10	23.70
Florida	5.9	5.9	5.4	838	1,180	1,107	(D)	(D)	(D)
Louisiana	7.5	8.8	9.0	1,650	2,024	1,980	17.90	17.40	21.60
Mississippi	19.5	21.5	26.0	3,510	3,763	3,770	16.40	19.30	20.90
New Jersey	1.2	1.2	1.2	150	192	168	29.50	36.90	31.50
North Carolina	53.0	72.0	86.0	10,600	15,840	16,340	24.90	22.00	19.40
Texas	0.8	0.9	0.7	80	140	(D)	(D)	27.60	(D)
Other States	(X)	(X)	(X)	(X)	(X)	70	42.50	36.60	43.10
United States	113.2	135.2	153.1	24,785	29,584	31,016	24.10	23.90	21.80

(D) Withheld to avoid disclosing data for individual operations. (X) Not applicable.
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, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	6,800	5,400	5,400	1,224	918	864	35.40	32.90	34.50
Florida	7,800	6,800	5,900	975	800	600	72.10	50.80	45.80
Georgia	2,600	3,200	3,000	390	480	420	31.50	31.80	40.30
Michigan	6,100	6,000	5,600	1,220	1,200	1,114	14.50	15.00	17.50
New Jersey	2,600	2,700	2,800	338	354	252	39.30	32.80	37.80
New York	4,500	4,300	4,200	866	691	594	43.90	45.40	42.00
North Carolina	1,900	3,000	2,400	97	162	235	47.00	51.90	28.30
Ohio	1,400	1,600	1,800	238	304	324	40.00	34.00	40.00
Oregon	2,400	3,000	3,500	429	780	1,230	11.70	9.80	8.00
South Carolina	1,300	1,000	1,500	169	150	165	35.00	37.50	25.90
Tennessee	600	830	590	32	43	38	38.00	30.30	53.00
Texas	1,900	1,500	2,000	171	135	180	46.00	55.00	57.00
United States	39,900	39,330	38,690	6,149	6,017	6,016	37.20	31.20	29.00

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, 2006-2015

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>
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
2014	39,330	153	6,017	31.20	187,820
2015	38,690	155	6,016	29.00	174,259

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

Table 4-71.—Taro: Area, production, price, and value, Hawaii, 2006–2015

Year	Area harvested	Production	Price per pound	Value of production
	<i>Acres</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
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	3,120	0.620	1,934
2014	360	3,240	0.600	1,944
2015	340	3,502	0.680	2,381

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

Table 4-72.—Tomatoes: Foreign trade, United States, 2006–2015

Year beginning July	Imports				Domestic exports ²			
	Fresh	Canned, whole and piece ¹	Catsup and sauces	Paste	Fresh	Canned, whole and piece	Catsup and sauces	Paste
	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt
2006/2007	23,056	358	4,544	1,022	3,317	1,069	4,414	2,026
2007/2008	23,905	239	4,097	288	3,641	1,256	4,493	4,721
2008/2009	25,014	336	3,924	179	3,720	1,421	4,971	6,338
2009/2010	32,093	405	3,684	124	3,133	1,128	5,423	5,011
2010/2011	30,904	270	3,839	113	2,794	1,303	5,845	6,426
2011/2012	33,744	265	3,533	111	2,531	1,531	6,064	6,764
2012/2013	33,717	358	3,451	87	2,533	1,312	6,302	9,032
2013/2014	34,880	385	3,526	103	2,345	1,673	7,247	11,035
2014/2015	33,488	306	3,425	129	2,459	1,295	8,748	9,930
2015/2016	37,910	367	3,844	216	1,937	1,219	9,106	8,184

¹Includes all canned tomato and tomato product imports except paste and juice, on a product-weight-basis. ²Includes exports for military-civilian feeding abroad.
ERS, Market and Trade Economics Division, (202) 694-5326. 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, 2006–2015

Year	For fresh market					For processing				
	Area harvested	Yield per acre	Production	Value ¹		Area harvested	Yield per acre	Production	Value ²	
				Per cwt	Total				Per ton	Total
	Acres	Cwt	1,000 cwt	Dollars	1,000 dollars	Acres	Tons	Tons	Dollars	1,000 dollars
2006 ...	120,200	302	36,274	43.70	1,584,708	299,400	35.44	10,611,820	66.40	704,669
2007 ...	108,100	311	33,627	34.80	1,168,693	313,600	40.37	12,659,890	71.20	901,761
2008 ...	105,250	296	31,137	45.50	1,415,297	296,500	41.50	12,305,820	79.80	982,373
2009 ...	108,700	306	33,235	40.40	1,344,217	327,800	42.62	13,970,560	87.20	1,218,912
2010 ...	103,000	271	27,961	48.40	1,352,315	288,900	44.22	12,776,280	72.50	926,692
2011 ...	94,210	300	28,231	37.00	1,043,491	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
2014 ...	97,600	280	27,280	41.50	1,133,070	306,100	47.82	14,637,300	99.30	1,452,823
2015 ...	94,300	287	27,026	46.00	1,243,113	310,600	47.50	14,754,350	97.00	1,430,783

¹Price and value at point of first sale. ²Price 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, 2013–2015¹

Utilization and State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
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	1,100	1,200	1,100	297	420	385	33.60	28.30	51.50
Arkansas	1,000	900	800	150	153	152	48.00	62.00	59.00
California	34,000	32,300	30,400	10,200	10,175	9,424	36.20	34.80	34.90
Florida	34,000	33,000	32,200	9,010	9,240	9,499	50.60	47.30	47.70
Georgia	2,200	2,300	2,700	440	575	918	35.80	30.40	39.40
Indiana	900	820	700	153	152	50	77.00	48.80	55.00
Michigan	2,400	1,900	2,600	576	466	780	55.00	35.70	53.60
New Jersey	2,800	2,900	2,900	588	624	653	52.60	61.00	81.10
New York	2,700	2,600	2,300	446	312	299	72.60	76.80	105.00
North Carolina ..	3,200	3,400	3,300	1,040	850	1,023	43.50	42.00	46.00
Ohio	3,400	3,600	3,500	595	954	886	75.00	36.60	54.40
Pennsylvania	2,200	2,500	2,200	310	415	389	81.00	65.40	85.40
South Carolina ..	3,000	3,200	3,200	630	896	864	25.60	32.40	50.50
Tennessee	3,400	3,900	3,400	1,122	1,326	1,003	36.00	43.00	56.00
Texas	900	780	900	90	78	81	45.00	57.30	60.00
Virginia	2,400	2,300	2,100	744	644	620	50.00	44.60	55.00
United States ...	99,600	97,600	94,300	26,391	27,280	27,026	44.60	41.50	46.00
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>
California	260,000	289,000	296,000	12,100,000	14,010,000	14,361,000	88.80	98.60	96.40
Indiana	8,700	9,300	6,700	269,700	344,100	191,620	121.00	114.00	120.00
Michigan	3,200	3,400	3,200	108,800	129,200	95,040	125.00	117.00	117.00
Ohio	5,100	4,400	4,700	153,000	154,000	106,690	116.00	111.00	115.00
United States ...	277,000	306,100	310,600	12,631,500	14,637,300	14,754,350	90.10	99.30	97.00

¹ Cherry, grape, tomatillo, and greenhouse tomatoes are excluded. NASS, Crops Branch, (202) 720-2127.

Table 4-75.—Watermelon for fresh market: Area, production, and value per hundredweight, by State and United States, 2013–2015

State	Area harvested			Production			Value per unit		
	2013	2014	2015	2013	2014	2015	2013	2014	2015
	<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	2,900	2,700	2,800	377	456	420	11.00	14.20	14.50
Arizona	3,600	2,900	3,600	1,800	1,334	1,584	16.20	19.40	16.80
Arkansas	1,600	1,600	1,500	336	320	338	12.00	13.00	14.80
California	10,000	11,200	10,400	5,800	6,384	5,512	13.00	14.60	14.50
Delaware	2,700	2,500	2,300	864	833	761	12.00	13.00	13.00
Florida	20,200	19,700	21,000	6,262	4,827	5,880	25.00	16.60	15.00
Georgia	18,600	19,000	19,000	5,580	5,130	5,510	10.50	15.60	14.80
Indiana	7,100	7,600	6,900	2,414	2,964	2,415	12.50	9.00	13.00
Maryland	3,300	3,300	3,200	1,056	1,089	1,040	12.00	12.00	13.00
Mississippi	2,000	2,100	1,800	400	378	315	10.50	11.70	12.00
Missouri	3,000	2,700	2,600	843	837	572	10.30	9.40	8.70
North Carolina	5,700	5,500	5,800	1,710	1,155	1,798	13.50	12.00	18.00
Oklahoma	2,200	2,600	4,000	242	364	540	13.75	11.80	13.50
South Carolina	7,100	7,300	7,200	2,734	1,862	2,736	13.90	14.80	13.50
Texas	23,000	20,000	23,000	5,520	5,200	5,520	9.70	9.60	9.40
Virginia	630	650	650	164	130	163	12.50	15.00	22.00
United States	113,630	111,350	115,750	36,102	33,263	35,104	14.20	13.50	13.80

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, 2006-2015

Year	Area harvested	Yield per acre	Production	Value ¹	
				Per cwt	Total
	<i>Acres</i>	<i>Cwt</i>	<i>1,000 cwt</i>	<i>Dollars</i>	<i>1,000 dollars</i>
2006	131,000	304	39,865	10.40	414,111
2007	129,000	290	37,349	11.30	422,546
2008	125,550	319	40,003	12.50	499,633
2009	123,900	314	38,911	11.60	450,713
2010	134,300	311	41,736	12.00	499,800
2011	121,400	307	37,215	13.90	518,787
2012	115,800	312	36,153	13.20	476,768
2013	113,630	318	36,102	14.20	513,987
2014	111,350	299	33,263	13.50	450,324
2015	115,750	303	35,104	13.80	483,003

¹ 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, 2015

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt	1,000 cwt
Vegetables:													
Artichokes	39	37	73	48	52	54	72	59	40	39	40	26	579
Asparagus			75	113	138	65							391
Asparagus-organic					1								1
Beans	277	202	343	356	221	166	56	54	78	153	264	228	2,398
Beans-organic		1		4	3						2		10
Broccoli	565	626	638	528	487	606	418	395	390	475	408	448	5,984
Brussels sprouts	34	10	7	8	11	19	30	47	63	98	74	70	471
Beets	1	1	2	4	4	7	9	8	6	6	3		51
Cabbage	1,188	1,138	1,396	1,044	722	373	423	555	574	686	796	1,078	9,973
Carrots	605	544	643	623	552	591	617	543	540	563	538	606	6,965
Cauliflower	456	427	364	331	278	362	340	284	326	343	208	240	3,959
Celery	1,511	1,337	1,385	1,306	1,182	1,170	1,050	1,037	1,141	1,266	1,491	1,344	15,220
Celery-organic		1	2	1									4
Chinese cabbage	74	71	75	61	65	52	45	44	37	24	41	35	624
Corn, sweet	414	357	684	1,879	2,638	2,788	861	670	324	303	416	310	11,644
Corn, sweet-organic					2	15	4						21
Cucumbers	87	1	89	457	638	568	402	511	347	351	352	219	4,022
Cucumbers-organic											1	1	2
Cucumbers, greenhouse	28	24	34	27	39	49	38	56	40	33	15	12	395
Eggplant	60	27	46	91	108	140	41	28	55	86	89	59	830
Eggplant-organic	1			1	2					2	2		8
Endive	21	18	25	13	5	4	4	3	3	4	11	12	123
Escarole	28	24	27	17	6	5	4	4	4	6	14	18	157
Greens	451	395	384	229	229	102	90	102	110	178	268	402	2,940
Greens-organic											1	10	11
Lettuce, iceberg	2,478	2,610	3,026	2,328	2,163	2,203	2,391	2,089	1,979	2,171	2,041	2,560	28,039
Lettuce, other	378	386	426	261	200	202	220	211	213	244	333	490	3,564
Lettuce, romaine	1,957	1,985	2,292	1,632	1,456	1,376	1,515	1,522	1,522	1,630	1,703	2,081	20,671
Lettuce, romaine-organic											6	11	17
Lettuce processed	413	361	440	830	1,189	1,107	950	1,185	1,095	1,173	716	664	10,123
Onions, dry	3,966	3,120	3,506	3,303	3,359	3,098	3,526	3,748	3,902	4,132	3,699	3,947	43,306
Onions, dry-organic	1	1	1		12	4			1	1	1	1	24
Onions processed	599	488	562	611	824	570	481	335	367	566	529	549	6,481
Onions, green	12	7	10	18	22	32	30	29	28	29	23	14	254
Parsley	35	40	45	36	26	32	38	36	29	36	36	25	414
Peas, green				1	1	3	2	1	2	3	5		18
Peppers, bell	572	499	806	817	1,137	1,062	772	666	725	669	761	584	9,070
Peppers, bell-organic	1			4	3	7	1				1	4	22
Peppers, other	28	21	28	19	29	40	38	7		22	29	19	280
Potatoes, table	8,579	7,430	8,556	7,881	7,882	8,130	7,531	7,481	7,818	8,268	8,646	8,193	96,395
Potatoes, table-organic	113	46	54	32	24	8	7	47	83	100	127	101	742
Potatoes, chipper	5,301	3,947	4,160	4,088	4,051	3,953	4,723	5,518	4,490	5,017	3,940	4,216	53,404
Potatoes, seed	318	964	3,227	7,220	3,486	124			29	190	185	224	15,967
Radishes	44	39	52	47	21	13	14	10	12	21	36	21	330
Spinach	339	310	359	97	62	67	67	59	57	74	170	323	1,984
Spinach-organic				3							2	9	14
Squash	126	93	118	223	414	206	135	152	110	157	112	81	1,927
Sweet potatoes	777	706	848	819	763	622	630	622	633	819	1,289	836	9,364
Sweet potatoes-organic	7	7	11	8	7	4	1	3	1	2	9	4	64
Tomatoes	1,532	993	1,457	1,396	1,717	1,501	1,318	1,216	1,073	963	1,436	1,130	15,732
Tomatoes, greenhouse	171	109	111	162	272	218	201	242	170	186	93	91	2,026
Toms, Grape Type	157	105	192	202	211	95	77	85	90	127	220	141	1,702
Toms, Grape Type-greenhouse	17	16	19	20	31	27	28	33	25	25	12	10	263
Toms, Grape Type-organic	12	7	9	12	14	17	7		2	8	22	6	116
Toms, Cherry	61	48	72	65	52	14	14	34	24	24	46	35	489
Toms, Cherry-greenhouse				2	1	3	8	7	6	8	4	4	43
Toms, Plum Type	247	192	260	271	265	145	293	302	288	188	229	202	2,882
Toms, Plum Type-greenhouse	10	7	9	13	14	11	8	11	7	10	4	4	108
Total	34,091	29,778	36,948	39,562	37,091	32,030	29,530	30,052	28,859	31,480	31,502	31,695	392,618
Melons:													
Cantaloupe				55	1,877	2,738	2,769	2,687	1,906	1,108	465		13,605
Cantaloupe-organic					23	32	25	32	1				113
Honeydews					109	300	655	852	797	314	75		3,102
Honeydews-organic						1	5	2	2				10
Mixed & misc. melons					38	104	185	112					461
Watermelons, seedless			3	826	5,423	9,157	7,540	7,393	2,757	401	4		33,504
Watermelons, seeded				213	726	880	722	435	111	23			3,110
Watermelons, seeded-organic					5	2		4					11
Total			3	1,094	8,178	13,205	11,908	11,510	5,627	1,847	544		53,916

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, 2006–2015 ¹

Year	Cabbage	Cucumbers	Tomatoes ²	Asparagus	Broccoli	Carrots	Head Lettuce	Leaf/romaine
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
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
2014	6.7	7.4	20.5	1.6	6.6	8.5	14.5	10.8
2015	6.3	7.5	20.6	1.5	6.6	8.3	13.5	11.0

Year	Snap beans	Garlic	Cauliflower	Celery	Sweet Corn	Onions	Spinach	Bell peppers
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
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	19.5	1.6	10.7
2013	1.6	2.0	1.3	5.5	8.9	18.5	1.6	10.0
2014	1.5	1.9	1.3	5.5	7.6	18.3	1.7	10.7
2015	1.6	1.9	1.4	5.4	8.6	18.6	1.7	11.1

Year	Others ³	Total vegetables ⁴	Watermelon	Cantaloupe	Honeydew 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>
2006	15.46	148.4	15.1	9.3	1.9	38.6	4.6
2007	15.02	148.1	14.4	9.6	1.8	38.7	5.1
2008	14.31	143.1	15.6	8.9	1.7	37.8	5.1
2009	13.98	141.3	14.9	9.0	1.6	36.7	5.3
2010	14.40	144.3	15.7	8.5	1.7	36.8	6.7
2011	14.78	141.9	13.8	8.6	1.6	34.1	7.5
2012	15.50	144.7	13.9	7.5	1.5	34.4	7.3
2013	15.00	140.6	14.5	8.3	1.6	34.8	6.7
2014	16.65	141.7	.....	.....	.....	.....	.....
2015	14.03	139.7	.....	.....	.....	.....	.....

¹Fresh vegetable consumption computed for total commercial production for fresh market. Does not include production for home use. Consumption obtained by dividing the total apparent consumption by total July 1 population as reported by the Bureau of the Census. All data for calendar year. ²After 1996, includes an ERS estimate of domestically produced hothouse tomatoes. Hothouse imports included in all years. ³Includes artichokes, eggplant, radishes, brussels sprouts, squash, green limas, and escarole/endive. Beginning in 2000, also includes collards, mustard greens, turnip greens, kale, okra, and pumpkins. ⁴Excludes melons, mushrooms, potatoes, and sweet potatoes.
ERS, Market and Trade Economics Division, (202) 694-5326.

Table 4-79.—Vegetables, canning: Per capita utilization (farm weight), United States, 2006–2015

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>
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
2014	1.0	0.1	2.8	0.7	0.7
2015	1.0	0.1	2.9	0.7	0.8
Year	Tomatoes	Sweet corn	Pickles	Other ¹	Total ²
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2006	64.5	8.4	3.0	8.9	92.2
2007	68.7	6.9	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	5.9	3.0	9.8	90.9
2013	65.9	5.8	3.2	9.6	90.1
2014	67.2	5.8	3.9	9.7	91.8
2015	56.2	5.3	3.4	9.6	80.1

¹ Includes beets, chile peppers (all uses), green lima beans and spinach. ²Total excludes mushrooms and potatoes. May not add due to rounding.
 ERS, Market and Trade Economics Division, (202) 694-5326.

Table 4-80.—Vegetables, freezing: Per capita utilization (farm weight basis), United States, 2006–2015

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>
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
2014	0.1	1.8	1.2	1.6	2.6	0.4
2015	0.1	1.9	1.4	1.5	2.6	0.3

Year	Sweet Corn	Other ¹	Total vegetables excluding potatoes	Potato products	Grand total ²
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
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
2014	7.7	4.6	19.8	.....	.....
2015	8.0	4.3	20.1	.....	.....

¹ Includes green lima beans, spinach, and miscellaneous freezing vegetables. ² Totals may not add due to rounding. ERS, Market and Trade Economics Division, (202) 694-5326.

Table 4-81.—Commercially produced vegetables: Per capita utilization, United States, 2006–2015

Year	Farm weight equivalent						
	Total fresh and processed	Fresh ²	Processed ³				
			Total	Canning	Freezing	Potatoes	Others ¹
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
2006	396.4	148.4	248.0	92.2	21.8	123.7	10.3
2007	399.5	148.1	251.5	94.5	22.6	124.3	10.1
2008	386.5	143.1	243.4	92.8	21.9	118.3	10.5
2009	385.5	141.3	244.2	98.7	21.4	113.3	10.8
2010	387.7	144.3	243.3	97.4	20.9	113.8	11.2
2011	375.8	141.9	233.8	89.4	21.9	110.3	12.2
2012	384.8	144.7	240.0	90.9	22.3	114.7	12.2
2013	374.6	140.6	234.0	90.1	19.5	113.3	11.0
2014	378.1	141.7	236.3	91.8	19.8	112.1	12.7
2015	366.5	139.7	226.9	80.1	20.1	113.7	12.9

Year	Percentage of annual total					
	Fresh ²	Processed ³				
		Total	Canning	Freezing	Potatoes	Others ¹
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
2006	37.4	62.6	23.3	5.5	31.2	2.6
2007	37.1	62.9	23.6	5.7	31.1	2.5
2008	37.0	63.0	24.0	5.7	30.6	2.7
2009	36.7	63.3	25.6	5.5	29.4	2.8
2010	37.2	62.8	25.1	5.4	29.4	2.9
2011	37.8	62.2	23.8	5.8	29.4	3.3
2012	37.6	62.4	23.6	5.8	29.8	3.2
2013	37.5	62.5	24.0	5.2	30.2	2.9
2014	37.5	62.5	24.3	5.2	29.6	3.4
2015	38.1	61.9	21.9	5.5	31.0	3.5

¹ Includes potatoes, sweet potatoes, mushrooms, and onions for dehydrating market. ² See table 4-78 for items included under Fresh category. Excludes melons. ERS, Market and Trade Economics Division, (202) 694-5326.

Table 4-82.—Frozen Vegetables and potato products: Cold storage holdings, end of month, United States, 2014 and 2015

Month	Asparagus		Lima beans		Green beans, regular cut		Green beans, french style	
	2014	2015	2014	2015	2014	2015	2014	2015
	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	9,701	12,620	58,462	58,804	162,305	161,510	13,479	13,214
February	9,497	11,115	54,696	53,249	149,444	153,916	11,607	10,323
March	9,038	10,608	51,382	51,849	139,195	135,211	11,680	10,177
April	7,946	10,084	43,074	47,874	125,882	123,221	10,675	8,250
May	10,252	13,037	39,818	42,782	109,855	119,151	8,790	7,246
June	15,185	14,457	34,333	41,133	96,376	113,449	8,194	8,025
July	15,656	14,209	31,632	37,376	147,470	155,410	15,306	12,653
August	16,324	14,270	35,991	44,819	225,135	226,850	18,840	12,695
September	16,916	13,283	52,979	62,195	253,066	255,661	20,852	19,787
October	14,873	12,579	73,497	66,999	235,830	243,986	18,439	19,142
November	14,572	12,883	69,543	59,313	205,861	225,001	16,975	16,305
December	13,603	11,926	64,530	57,841	182,136	199,994	14,754	15,279

Month	Broccoli, spears		Broccoli, chopped & cut		Brussels sprouts		Carrots, diced	
	2014	2015	2014	2015	2014	2015	2014	2015
	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	19,728	25,796	34,253	34,751	15,327	15,090	153,372	155,485
February	20,956	27,826	33,570	38,107	15,343	14,120	143,648	144,853
March	23,558	29,124	31,421	37,416	14,071	13,448	130,512	134,587
April	30,509	29,731	30,447	39,532	14,283	13,170	114,796	121,669
May	34,882	29,475	32,993	39,932	13,452	13,658	109,991	115,221
June	34,093	27,821	33,394	42,211	12,480	14,691	97,279	99,334
July	34,054	26,272	38,547	41,556	10,911	13,401	81,749	87,345
August	32,216	27,564	41,970	50,159	10,142	12,241	74,944	84,143
September	30,285	28,387	41,131	50,323	9,798	12,352	71,990	83,391
October	30,697	26,873	43,775	44,935	12,149	14,338	130,075	148,160
November	29,339	27,317	37,347	41,373	13,585	16,636	173,870	172,525
December	27,108	25,023	36,143	39,398	15,960	19,843	168,289	161,755

Month	Carrots, other		Cauliflower		Corn, cut		Corn, cob	
	2014	2015	2014	2015	2014	2015	2014	2015
	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	146,956	155,156	21,680	20,172	492,643	464,026	225,426	206,000
February	134,187	138,003	21,139	18,289	460,752	431,593	200,562	175,910
March	121,009	120,999	18,386	17,903	397,092	395,330	174,569	156,425
April	118,973	117,545	17,768	17,761	345,504	348,564	156,311	132,387
May	114,263	102,967	18,035	17,424	296,765	313,388	121,262	110,912
June	102,942	88,645	16,497	18,203	250,726	262,028	101,087	88,817
July	97,360	83,838	15,461	16,963	273,738	287,729	108,477	112,873
August	103,813	79,673	14,427	15,146	462,352	446,215	175,199	165,657
September	130,307	106,742	15,581	14,226	596,616	621,237	258,604	239,922
October	171,014	157,115	22,014	24,622	631,669	640,668	268,087	244,687
November	195,425	173,385	21,897	24,833	576,419	582,672	240,784	229,113
December	180,493	166,317	20,567	26,448	529,586	520,804	223,053	220,295

Month	Mixed vegetables		Okra		Onion rings		Onions, other	
	2014	2015	2014	2015	2014	2015	2014	2015
	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	56,257	55,838	14,964	34,631	9,700	9,276	40,725	34,589
February	54,208	56,039	10,651	29,153	9,135	8,980	37,919	39,075
March	47,594	57,851	7,129	23,998	8,114	9,862	38,309	39,098
April	48,023	59,040	7,353	19,361	8,032	11,918	38,143	40,784
May	47,670	58,132	7,670	16,410	9,154	11,810	40,892	44,569
June	49,422	58,099	14,800	16,337	11,141	13,135	44,632	43,538
July	52,108	56,960	26,511	31,938	9,933	11,734	54,319	41,733
August	58,514	60,109	36,605	48,184	9,755	11,923	51,107	41,505
September	60,248	62,186	46,743	66,862	9,981	11,242	42,755	36,864
October	62,359	58,359	48,448	70,851	10,489	12,145	39,793	36,790
November	59,702	55,274	44,192	63,695	9,127	11,784	36,664	35,137
December	53,082	55,067	39,375	56,080	9,057	12,004	35,944	33,020

See footnote(s) at end of table.

Table 4-82.—Frozen Vegetables and potato products: Cold storage holdings, end of month, United States, 2014 and 2015—Continued

Month	Blackeye peas		Green peas		Peas & carrots mixed		Spinach	
	2014	2015	2014	2015	2014	2015	2014	2015
	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	1,925	1,969	192,134	205,887	6,051	7,299	41,909	37,933
February	1,620	1,846	168,608	189,997	7,608	7,326	43,140	40,421
March	2,072	1,822	136,081	154,385	7,234	7,315	51,886	48,253
April	1,684	2,364	111,179	127,621	7,106	6,964	48,413	51,884
May	2,145	2,816	95,529	127,985	6,494	7,459	54,644	57,732
June	1,655	2,869	284,293	314,155	7,274	7,580	52,579	60,413
July	1,830	2,975	427,634	414,632	7,813	7,637	49,247	53,984
August	1,484	2,121	395,401	397,020	7,840	8,292	46,541	48,267
September	1,784	2,330	354,716	372,987	7,703	8,225	38,924	40,430
October	1,870	2,159	314,577	335,536	7,483	8,135	39,770	38,540
November	1,929	2,493	285,406	308,934	7,525	7,751	39,672	40,500
December	1,565	2,434	243,251	274,778	7,671	7,052	38,024	42,629

Month	Squash		Southern greens		Other vegetables		Total frozen vegetables	
	2014	2015	2014	2015	2014	2015	2014	2015
	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	57,592	59,715	11,763	11,941	371,053	357,718	2,157,405	2,144,859
February	56,111	54,447	13,778	15,065	366,772	335,823	2,024,951	1,995,476
March	50,334	49,520	12,126	17,021	359,294	327,915	1,842,086	1,850,117
April	48,985	43,978	13,295	20,894	311,776	319,475	1,660,157	1,714,071
May	47,022	43,088	12,849	18,052	285,450	307,475	1,519,877	1,620,721
June	42,958	39,517	14,873	19,717	281,639	302,891	1,607,852	1,697,065
July	40,448	41,401	13,599	14,741	310,021	321,753	1,863,824	1,889,113
August	53,729	49,943	12,353	12,050	348,093	364,047	2,232,775	2,222,893
September	56,780	53,728	10,597	10,231	402,271	397,496	2,530,627	2,570,087
October	61,649	63,065	9,610	11,566	415,446	407,400	2,663,613	2,688,650
November	63,870	65,214	10,643	16,227	392,454	391,876	2,546,801	2,580,241
December	62,828	65,550	11,253	18,405	381,070	391,886	2,359,342	2,423,828

Month	Frozen potatoes					
	French fries		Other frozen potatoes		Total frozen potatoes	
	2014	2015	2014	2015	2014	2015
1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	
January	913,426	899,617	191,376	192,123	1,104,802	1,091,740
February	924,730	924,506	199,400	208,415	1,124,130	1,132,921
March	840,697	925,691	203,650	220,737	1,044,347	1,146,428
April	806,282	908,125	202,949	219,040	1,009,231	1,127,165
May	780,688	919,142	202,730	216,455	983,418	1,135,597
June	807,376	916,294	205,458	235,411	1,012,834	1,151,705
July	725,507	832,304	198,740	233,141	924,247	1,065,445
August	742,033	828,168	194,555	218,845	936,588	1,047,013
September	837,281	840,315	202,414	217,728	1,039,695	1,058,043
October	890,062	874,165	209,443	218,787	1,099,505	1,092,952
November	900,485	850,663	205,070	204,894	1,105,555	1,055,557
December	842,464	809,569	187,967	197,327	1,030,431	1,006,896

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