



Vegetable and Melon Crops

California continued as the leading fresh market vegetable producing state in 2012, accounting for 44 percent of the U.S. harvested area, 48 percent of the national production, and 50 percent of the value, for the 24 selected vegetables and melons estimated.

Fresh market production increased for artichokes, broccoli, carrots, celery, garlic, leaf lettuce, watermelon, agaricus mushrooms, spring onions, summer storage onions, summer non-storage onions, bell and chili peppers, pumpkin, and squash. Fresh vegetable crops with decreased production included, asparagus, snap beans, cabbage, cauliflower, sweet corn, cucumbers, head and romaine lettuce, cantaloupes, honeydew, processing onions, spinach, and fresh tomatoes.

California also led the nation in processing vegetable production during 2012, with 25 percent of the U.S. harvested acreage, 70 percent of the national production and 51 percent of the total value, for the eight processed vegetables estimated.

The total value of California's 2012 fresh and processing vegetable and melon production was \$6.8 billion, down from 2011's revised total of \$7.2 billion. Lettuce remained the leading vegetable crop in value of production, at \$1.4 billion, followed by tomatoes with \$1.2 billion.

Vegetable crops that had value increases were artichokes, broccoli, cabbage, sweet corn, cucumbers, leaf lettuce, cantaloupes, agaricus mushrooms, summer storage onions, processing onions, summer non storage onions, bell and chili peppers, pumpkin, fresh spinach and squash. Crops that had decreased value included asparagus, snap beans, carrots, cauliflower, celery, garlic, head and romaine lettuce, honeydew, watermelon, spring onions, processing spinach, and fresh tomatoes.

According to the USDA Economic Research Service, per capita use of vegetables, potatoes, sweet potatoes, pulse crops and mushrooms in the United States increased from 390 pounds in 2011 to 402 pounds in 2012. Per capita use for melons was not reported in 2012.

Fresh market consumption per capita in 2012, without melons, was 146 pounds, 2 percent higher than in 2011. Utilization increased for asparagus, broccoli, carrots, sweet corn, cucumbers, eggplant, onions, bell peppers, pumpkins, and squash. Declining utilization was observed for artichokes, cabbage, cauliflower, escarole and endives, lettuce, spinach, and honeydew melon. Snap beans, celery, garlic, radishes, southern greens, and tomatoes had unchanged utilization.

Per capita consumption of U.S. processing vegetables increased 2 percent from 113 pounds in 2011 to 115 pounds in 2012. Processing vegetables whose utilization increased in 2012 included snap beans, sweet corn, green peas, processed cucumbers, processing tomatoes, processed cabbage, chili peppers, dehydrated onion, and green lima beans. Consumption decreased for processed spinach. Canned beets utilization remained unchanged.

Notable Increases in Production:

Chili Peppers.....	39%
Artichokes.....	13%
Broccoli.....	13%
Pumpkins.....	12%
Bell Peppers.....	11%

Notable Decreases in Production:

Processed Spinach.....	22%
Fresh Spinach.....	16%
Fresh Cabbage.....	14%
Fresh Tomatoes.....	14%
Head Lettuce.....	14%

Vegetable and Melon Acreage, Production and Value, 2003-2012

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit ¹	Total Value
		Acres	Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
Artichokes	2003	7,200	7,200	140	1,008,000	75.10	75,701
	2004	7,500	7,500	110	825,000	45.10	37,208
	2005	7,900	7,900	110	869,000	45.40	39,453
	2006	8,700	8,700	135	1,175,000	42.00	49,350
	2007	9,600	9,600	110	1,056,000	55.00	58,080
	2008	8,800	8,800	130	1,144,000	47.80	54,683
	2009	8,600	8,600	125	1,075,000	56.20	60,415
	2010	7,200	7,200	120	864,000	50.20	43,373
	2011	7,400	7,400	135	999,000	51.10	51,049
	2012	7,800	7,800	145	1,131,000	47.50	53,723
Asparagus ²	2003	29,000	27,000	34	918,000	122.00	111,996
	2004	36,000	34,000	35	1,190,000	89.30	106,267
	2005	25,000	24,100	32	770,000	105.00	80,850
	2006	23,500	22,500	23	518,000	118.00	61,124
	2007	20,800	20,000	29	580,000	121.00	70,180
	2008	15,000	14,500	29	421,000	125.00	52,625
	2009	13,000	12,500	32	400,000	130.00	52,000
	2010	12,000	11,500	35	403,000	147.00	59,241
	2011	12,000	11,500	33	384,000	149.00	57,216
	2012	12,000	11,500	32	368,000	131.00	48,208
Beans, Fresh Market Snap	2003	5,800	5,800	100	580,000	55.70	32,306
	2004	6,800	6,800	100	680,000	66.80	45,424
	2005	8,000	8,000	90	720,000	64.90	46,728
	2006	7,700	7,500	80	600,000	63.50	38,100
	2007	6,900	6,800	105	714,000	67.70	48,338
	2008	5,900	5,800	105	609,000	66.50	40,499
	2009	9,800	9,600	110	1,056,000	66.90	70,646
	2010	10,000	10,000	105	1,050,000	67.60	70,980
	2011	9,000	9,000	110	990,000	66.90	66,231
	2012	9,200	9,200	105	966,000	65.10	62,887
Broccoli ²	2003	117,500	117,500	150	17,625,000	31.90	562,812
	2004	117,000	117,000	150	17,550,000	32.00	562,217
	2005	117,000	116,000	150	17,400,000	28.10	489,338
	2006	120,000	119,000	145	17,255,000	33.70	580,844
	2007	119,000	118,000	150	17,700,000	35.40	626,325
	2008	117,000	116,000	160	18,560,000	35.70	663,319
	2009	118,000	117,000	160	18,720,000	40.10	750,600
	2010	125,000	123,000	150	18,245,000	37.50	684,659
	2011	118,000	116,000	150	17,213,000	33.70	580,526
	2012	121,000	119,000	165	19,436,000	33.20	644,747

Vegetable and Melon Acreage, Production and Value, 2003-2012

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit ¹	Total Value
		Acres	Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
Cabbage, Fresh Market	2003	13,500	13,500	390	5,265,000	16.00	84,240
	2004	13,600	13,600	410	5,576,000	14.00	78,064
	2005	13,400	13,300	350	4,655,000	15.10	70,291
	2006	14,200	14,200	375	5,325,000	14.50	77,213
	2007	14,200	14,100	385	5,429,000	14.80	80,349
	2008	13,200	13,000	410	5,330,000	14.20	75,686
	2009	12,700	12,500	395	4,938,000	15.00	74,070
	2010	12,700	12,500	400	5,000,000	14.40	72,000
	2011	12,200	12,000	425	5,100,000	12.90	65,790
	2012	11,500	11,500	380	4,370,000	17.10	74,727
Carrots, Fresh Market	2003	68,000	68,000	300	20,400,000	20.40	416,160
	2004	66,500	66,500	305	20,283,000	21.50	436,085
	2005	67,500	67,000	310	20,770,000	21.70	450,709
	2006	67,500	67,000	300	20,100,000	21.10	424,110
	2007	68,500	68,000	300	20,400,000	22.40	456,960
	2008	63,500	62,500	325	20,313,000	25.20	511,888
	2009	63,500	61,000	315	19,215,000	25.70	493,826
	2010	57,000	56,000	350	19,600,000	27.60	540,960
	2011	65,000	62,500	300	18,750,000	34.20	641,250
	2012	62,000	61,000	310	18,910,000	26.60	503,006
Carrots, Processing ³	2003	3,500	3,500	646	2,261,000	5.00	11,305
	2004	4,300	4,300	640	2,752,000	5.55	15,274
	2005	4,100	4,100	700	2,870,000	4.10	11,767
	2006	2,800	2,800	660	1,848,000	3.85	7,115
	2007	1,900	1,900	660	1,254,000	4.00	5,016
	2008	1,500	1,500	700	1,050,000	5.50	5,775
	2009	1,000	1,000	660	660,000	9.00	5,940
	2010	1,000	1,000	600	600,000	8.75	5,250
	2011	---	---	---	---	---	---
	2012	---	---	---	---	---	---
Cauliflower ²	2003	34,000	34,000	160	5,440,000	35.30	192,210
	2004	32,000	32,000	175	5,600,000	29.60	166,009
	2005	36,600	36,300	170	6,171,000	29.00	178,804
	2006	34,800	34,500	170	5,865,000	30.30	177,992
	2007	33,700	33,500	180	6,030,000	33.20	200,045
	2008	32,500	32,300	180	5,814,000	39.90	231,789
	2009	35,300	35,000	185	6,475,000	44.00	284,705
	2010	35,300	35,000	180	6,300,000	41.00	258,361
	2011	33,200	33,000	180	5,940,000	44.50	264,132
	2012	32,400	32,000	180	5,760,000	33.80	194,952

Vegetable and Melon Acreage, Production and Value, 2003-2012

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit ¹	Total Value
		Acres	Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
Celery	2003	25,300	25,300	715	18,090,000	13.30	241,324
	2004	25,700	25,700	710	18,247,000	15.00	273,576
	2005	25,500	25,200	705	17,766,000	14.00	248,816
	2006	26,200	26,000	705	18,330,000	18.00	330,534
	2007	27,200	26,500	720	19,080,000	20.70	395,667
	2008	26,800	26,500	720	19,080,000	18.60	354,979
	2009	26,800	26,600	715	19,019,000	20.50	389,141
	2010	26,800	26,100	725	18,923,000	18.70	353,273
	2011	26,700	26,400	700	18,480,000	20.00	368,822
	2012	27,500	27,000	690	18,630,000	18.50	344,024
Corn, Fresh Market Sweet	2003	28,500	28,500	190	5,415,000	21.80	118,047
	2004	24,500	24,500	190	4,655,000	20.30	94,497
	2005	25,600	25,300	185	4,681,000	22.20	103,918
	2006	24,000	23,900	180	4,302,000	19.20	82,598
	2007	25,700	25,600	175	4,480,000	23.90	107,072
	2008	25,000	24,900	160	3,984,000	23.60	94,022
	2009	28,100	28,000	175	4,900,000	24.80	121,520
	2010	32,700	32,500	165	5,363,000	18.80	100,824
	2011	33,700	33,500	185	6,198,000	19.20	119,002
	2012	34,000	33,800	175	5,915,000	20.80	123,032
Cucumbers, Fresh Market	2003	4,000	4,000	200	800,000	33.30	26,640
	2004	4,400	4,400	245	1,078,000	23.70	25,549
	2005	4,600	4,600	215	989,000	23.90	23,637
	2006	4,100	4,100	205	841,000	23.60	19,848
	2007	3,200	3,200	185	592,000	22.20	13,142
	2008	3,000	3,000	180	540,000	25.90	13,986
	2009	2,600	2,600	250	650,000	29.10	18,915
	2010	3,500	3,500	210	735,000	19.50	14,333
	2011	3,900	3,900	195	761,000	36.60	27,853
	2012	3,700	3,700	200	740,000	41.60	30,784
Garlic	2003	31,000	29,000	185	5,365,000	27.20	146,038
	2004	28,000	26,000	180	4,680,000	27.70	129,658
	2005	25,500	25,000	165	4,125,000	47.10	194,388
	2006	23,200	23,000	170	3,910,000	30.20	118,215
	2007	22,400	22,200	170	3,774,000	42.90	162,012
	2008	23,200	23,000	170	3,910,000	45.20	176,715
	2009	21,100	20,900	175	3,677,000	51.20	188,127
	2010	22,100	21,900	165	3,614,000	71.80	259,616
	2011	24,500	24,000	170	4,080,000	68.60	279,927
	2012	25,300	25,000	170	4,250,000	52.10	221,289

Vegetable and Melon Acreage, Production and Value, 2003-2012

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value	Total Value
		Acres	Acres	Cwt.	Cwt.	Per Unit ¹ \$/Cwt.	\$1,000
Lettuce, Head	2003	132,000	132,000	375	49,500,000	21.00	1,039,500
	2004	131,000	131,000	370	48,470,000	15.10	731,897
	2005	130,000	125,000	390	48,750,000	15.80	770,250
	2006	131,000	130,000	360	46,800,000	17.80	833,040
	2007	122,000	119,000	355	42,245,000	22.00	929,390
	2008	118,000	116,000	355	41,180,000	21.30	877,134
	2009	105,000	103,000	380	39,140,000	22.20	868,908
	2010	99,000	98,000	390	38,220,000	19.20	733,824
	2011	94,000	93,000	405	37,665,000	20.10	757,067
	2012	91,000	90,000	360	32,400,000	18.40	596,160
Lettuce, Leaf	2003	49,000	49,000	230	11,270,000	31.80	358,386
	2004	51,500	51,000	235	11,985,000	28.30	339,176
	2005	48,800	48,000	240	11,520,000	30.30	349,056
	2006	46,500	46,000	240	11,040,000	36.20	399,648
	2007	45,000	44,000	230	10,120,000	28.40	287,408
	2008	43,400	42,500	250	10,625,000	31.10	330,438
	2009	41,200	40,500	250	10,125,000	38.60	390,825
	2010	44,500	43,500	260	11,310,000	35.90	406,029
	2011	40,600	40,000	255	10,200,000	29.20	297,840
	2012	44,000	43,200	245	10,584,000	34.90	369,382
Lettuce, Romaine	2003	58,600	58,000	300	17,400,000	29.70	516,780
	2004	57,600	57,000	350	19,950,000	19.30	385,035
	2005	40,000	39,000	330	12,870,000	17.10	220,077
	2006	68,600	68,000	295	20,060,000	24.50	491,470
	2007	66,800	65,000	330	21,450,000	22.40	480,480
	2008	62,500	61,000	290	17,690,000	21.10	373,259
	2009	61,000	60,000	280	16,800,000	28.80	483,840
	2010	63,000	61,000	350	21,350,000	21.80	465,430
	2011	62,500	62,200	340	21,148,000	26.50	560,422
	2012	67,800	66,500	310	20,615,000	23.40	482,391
Melons, Cantaloupe	2003	50,000	49,000	245	12,005,000	15.40	184,877
	2004	47,000	46,000	275	12,650,000	13.80	174,570
	2005	46,500	46,000	255	11,730,000	13.70	160,701
	2006	43,500	43,000	260	11,180,000	16.20	181,116
	2007	39,500	39,000	300	11,700,000	12.70	148,590
	2008	39,500	39,000	300	11,700,000	15.30	179,010
	2009	37,000	37,000	300	11,100,000	14.20	157,620
	2010	40,500	39,000	290	11,310,000	12.30	139,113
	2011	37,000	37,000	300	11,100,000	16.10	178,710
	2012	36,700	36,000	300	10,800,000	17.20	185,760

Vegetable and Melon Acreage, Production and Value, 2003-2012

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value	Total Value
		Acres	Acres	Cwt.	Cwt.	Per Unit ¹ \$/Cwt.	\$1,000
Melons, Honeydew	2003	17,500	17,500	200	3,500,000	17.50	61,250
	2004	15,900	15,900	220	3,498,000	17.70	61,915
	2005	14,900	14,900	210	3,129,000	17.70	55,383
	2006	13,500	13,500	205	2,768,000	16.30	45,118
	2007	13,600	13,600	210	2,856,000	16.70	47,695
	2008	13,100	13,100	205	2,686,000	14.00	37,604
	2009	11,200	11,000	235	2,585,000	13.50	34,898
	2010	12,900	12,900	215	2,774,000	13.20	36,617
	2011	11,200	11,000	240	2,640,000	21.00	55,440
	2012	10,600	10,500	240	2,520,000	18.80	47,376
Melons, Watermelon	2003	11,700	11,700	480	5,616,000	12.10	67,954
	2004	13,500	13,500	490	6,615,000	10.60	70,119
	2005	12,500	12,500	525	6,563,000	11.10	72,849
	2006	10,600	10,500	545	5,723,000	11.30	64,670
	2007	11,500	11,400	570	6,498,000	11.30	73,427
	2008	11,400	11,300	580	6,554,000	15.90	104,209
	2009	10,200	10,000	540	5,400,000	12.50	67,500
	2010	12,700	12,700	540	6,858,000	13.30	91,211
	2011	10,100	10,000	600	6,000,000	14.00	84,000
	2012	10,000	10,000	610	6,100,000	12.80	78,080
Mushrooms, Agaricus	02-03	---	520	2,456	1,277,000	133.00	170,234
	03-04	---	490	2,520	1,235,000	140.00	172,943
	04-05	---	471	2,519	1,186,480	145.00	172,465
	05-06	---	503	2,344	1,179,160	150.00	176,638
	06-07	---	570	2,068	1,178,510	159.00	187,473
	07-08	---	500	2,376	1,188,110	160.00	189,615
	08-09	---	472	2,625	1,239,190	163.00	202,599
	09-10	---	412	2,710	1,116,720	164.00	182,629
	10-11	---	456	2,585	1,178,790	166.00	195,908
	11-12	---	471	2,577	1,213,540	171.00	208,118
Onions, Spring	2003	7,700	7,500	490	3,675,000	22.90	84,158
	2004	7,300	7,100	505	3,586,000	10.10	36,219
	2005	8,200	8,000	475	3,800,000	12.40	47,120
	2006	7,800	7,600	415	3,154,000	9.30	29,332
	2007	6,900	6,700	450	3,015,000	11.00	33,165
	2008	6,700	6,500	440	2,860,000	8.60	24,596
	2009	6,200	6,000	410	2,460,000	8.60	21,156
	2010	6,400	6,200	410	2,542,000	18.00	45,756
	2011	6,500	6,300	400	2,520,000	13.50	34,020
	2012	6,700	6,500	400	2,600,000	11.60	30,160

Vegetable and Melon Acreage, Production and Value, 2003-2012

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value	Total Value
		Acres	Acres	Cwt.	Cwt.	Per Unit ¹ \$/Cwt.	\$1,000
Onions, Summer Storage ⁴	2003	36,000	35,000	420	14,700,000	7.54	108,904
	2004	30,900	30,000	440	13,200,000	6.26	81,120
	2005	31,800	30,600	400	12,240,000	8.49	101,741
	2006	33,100	31,800	425	13,515,000	9.14	121,221
	2007	30,000	29,000	425	12,325,000	8.53	102,959
	2008	32,500	31,300	425	13,303,000	9.01	117,587
	2009	32,600	31,400	455	14,287,000	9.54	133,941
	2010	30,100	29,000	450	13,050,000	9.29	118,861
	2011	30,600	29,500	440	12,980,000	8.04	102,389
	2012	31,000	29,800	436	13,000,000	10.10	128,777
Onions, Summer Non-Storage	2003	7,800	7,500	530	3,975,000	13.70	54,458
	2004	8,800	8,400	560	4,704,000	8.80	41,395
	2005	9,000	8,600	550	4,730,000	11.00	52,030
	2006	9,100	8,700	560	4,872,000	12.40	60,413
	2007	8,000	7,800	565	4,407,000	9.90	43,629
	2008	7,800	7,600	540	4,104,000	8.60	35,294
	2009	6,600	6,400	540	3,456,000	8.60	29,722
	2010	6,800	6,600	490	3,234,000	7.50	24,255
	2011	6,900	6,700	590	3,953,000	5.00	19,765
	2012	7,500	7,400	545	4,033,000	5.00	20,165
Onions, Processing ⁵	2003	---	---	---	10,800,000	5.18	55,944
	2004	---	---	---	9,090,000	5.13	46,632
	2005	---	---	---	8,290,000	7.14	59,191
	2006	---	---	---	9,365,000	7.80	73,047
	2007	---	---	---	8,655,000	8.30	71,837
	2008	---	---	---	9,872,000	9.14	90,230
	2009	---	---	---	10,875,000	10.00	108,750
	2010	---	---	---	9,389,000	8.30	77,929
	2011	---	---	---	9,724,000	7.50	72,930
	2012	---	---	---	9,700,000	9.66	93,702
Peppers, Bell	2003	18,500	18,500	390	7,215,000	28.60	206,606
	2004	19,300	19,000	400	7,600,000	28.60	217,701
	2005	23,000	23,000	370	8,515,000	28.20	239,715
	2006	22,300	22,000	350	7,700,000	29.70	228,520
	2007	21,100	21,000	380	7,980,000	28.50	227,758
	2008	20,500	20,000	405	8,062,000	36.10	290,692
	2009	19,900	19,800	410	8,118,000	28.40	230,239
	2010	21,000	20,900	390	8,165,000	29.40	239,775
	2011	21,000	20,900	425	8,898,000	29.90	266,202
	2012	23,400	23,300	425	9,893,000	28.40	280,820

Vegetable and Melon Acreage, Production and Value, 2003-2012

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value	Total Value
		Acres	Acres	Cwt.	Cwt.	Per Unit ¹ \$/Cwt.	\$1,000
Peppers, Chili	2003	4,800	4,800	230	1,104,000	33.50	36,999
	2004	5,300	5,300	245	1,299,000	24.40	31,729
	2005	6,000	5,900	240	1,407,000	28.60	40,184
	2006	5,500	5,500	330	1,815,000	24.30	44,049
	2007	5,800	5,800	310	1,798,000	34.40	61,884
	2008	5,700	5,600	325	1,810,000	24.30	44,041
	2009	5,400	5,300	360	1,911,000	24.80	47,379
	2010	5,500	5,400	400	2,160,000	27.40	59,138
	2011	6,500	6,400	355	2,275,000	33.80	76,790
	2012	7,200	7,100	445	3,157,000	31.60	99,682
Pumpkins	2003	5,300	4,900	250	1,225,000	12.40	15,190
	2004	5,200	5,200	270	1,404,000	7.40	10,390
	2005	5,500	5,500	290	1,595,000	9.00	14,355
	2006	5,400	5,300	250	1,325,000	11.40	15,105
	2007	5,200	5,100	240	1,224,000	10.50	12,852
	2008	5,300	5,300	280	1,484,000	12.50	18,550
	2009	5,100	5,100	290	1,479,000	13.90	20,558
	2010	6,200	6,200	320	1,984,000	10.10	20,038
	2011	5,500	5,400	310	1,674,000	11.70	19,586
	2012	5,500	5,500	340	1,870,000	14.70	27,489
Spinach, Fresh Market	2003	23,000	23,000	160	3,680,000	40.70	149,776
	2004	24,000	24,000	170	4,080,000	20.20	82,416
	2005	30,500	30,000	180	5,400,000	20.70	111,780
	2006	30,000	25,000	180	4,500,000	30.80	138,600
	2007	23,500	23,000	175	4,025,000	32.00	128,800
	2008	25,500	25,000	165	4,125,000	34.00	140,250
	2009	26,000	25,000	200	5,000,000	40.10	200,500
	2010	20,200	18,900	210	3,969,000	44.10	175,033
	2011	20,800	19,300	195	3,764,000	36.70	138,139
	2012	22,000	21,200	150	3,180,000	44.20	140,556
Spinach, Processing	2003	10,600	10,600	159	1,688,200	5.49	9,272
	2004	7,800	7,800	224	1,747,200	5.90	10,308
	2005	6,100	6,100	258	1,573,400	5.38	8,464
	2006	6,300	6,300	159	999,200	6.40	6,395
	2007	8,500	8,500	140	1,190,000	5.90	7,021
	2008	7,100	7,100	190	1,349,000	6.30	8,499
	2009	7,500	7,500	167	1,251,000	5.90	7,381
	2010	8,100	8,100	290	2,349,000	7.80	18,322
	2011	7,300	7,300	307	2,241,200	6.75	15,128
	2012	6,500	6,500	271	1,759,000	7.00	12,313

Vegetable and Melon Acreage, Production and Value, 2003-2012

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit ¹	Total Value
		Acres	Acres	Cwt.	Cwt.	\$/Cwt.	\$1,000
Squash	2003	6,700	6,500	195	1,268,000	22.60	28,600
	2004	6,100	5,900	210	1,239,000	28.50	35,322
	2005	6,700	6,500	220	1,430,000	23.30	33,301
	2006	6,000	5,800	205	1,189,000	22.10	26,261
	2007	5,800	5,600	210	1,176,000	24.70	29,082
	2008	5,700	5,500	205	1,128,000	29.70	33,500
	2009	5,900	5,800	210	1,218,000	26.40	32,160
	2010	6,800	6,700	200	1,340,000	28.50	38,205
	2011	6,600	6,500	170	1,105,000	30.00	33,138
	2012	6,100	6,100	200	1,220,000	28.70	35,052
Tomatoes, Fresh Market	2003	34,000	34,000	300	10,200,000	35.90	366,180
	2004	42,500	42,000	310	13,020,000	39.20	510,384
	2005	41,000	40,000	280	11,200,000	31.00	347,200
	2006	41,400	41,000	280	11,480,000	44.00	505,120
	2007	38,000	37,000	300	11,100,000	33.70	374,070
	2008	38,000	37,000	315	11,655,000	33.30	388,112
	2009	39,500	39,000	290	11,310,000	34.80	393,588
	2010	36,500	36,000	310	11,160,000	33.00	368,280
	2011	32,500	32,000	355	11,360,000	22.80	259,008
	2012	31,500	31,000	315	9,765,000	22.70	221,666
Miscellaneous Vegetables and Melons, Fresh Market and Processing ⁶	2003	---	180,000	---	60,880,000	---	872,168
	2004	---	183,000	---	71,780,000	---	860,384
	2005	---	210,000	---	77,900,000	---	991,683
	2006	---	190,000	---	70,060,000	---	992,584
	2007	---	191,000	---	77,680,000	---	1,065,815
	2008	---	93,000	---	34,640,000	---	505,644
	2009	---	86,000	---	32,020,000	---	484,113
	2010	---	97,000	---	36,960,000	---	538,882
	2011	---	90,000	---	36,600,000	---	571,568
	2012	---	90,000	---	36,960,000	---	546,036

¹ The processed price is based on equivalent returns at the processing plant door. The fresh market price is at the point of first sale.

² Includes both fresh marketing and processing vegetables.

³ 2011 and 2012 were not published to avoid disclosing data for individual farms.

⁴ Includes fresh and processed. Production includes quantity harvested, but not marketed because of loss during storage (shrinkage): 2003 to 2009 -- 250,000 cwt. Storage loss amounts are excluded when computing total value. Includes some quantities not marketed and excluded in computing value.

⁵ Included in summer storage onions.

⁶ Miscellaneous vegetables and melons include: Green lima beans for processing, oriental vegetables, green peas, etc.

Processing Vegetable Acreage, Production and Value, 2003-2012

Crop	Crop Year	Planted Acres	Harvested Acres	Yield Per Acre Tons	Production Tons	Value Per Unit	
						Processing Plant Door \$/Ton	Total Value \$1,000
	2004	301,000	281,000	41.5	11,672,000	57.40	669,973
	2005	267,000	264,000	36.4	9,600,000	59.60	572,160
	2006	283,000	282,000	35.8	10,104,000	65.40	660,802
	2007	301,000	296,000	40.8	12,082,000	70.30	849,365
	2008	281,000	279,000	42.4	11,822,000	78.60	929,209
	2009	312,000	308,000	43.2	13,314,000	86.10	1,146,335
	2010	271,000	270,000	45.5	12,297,000	71.40	878,006
	2011	255,000	250,000	47.8	11,941,000	74.30	887,216
	2012	260,000	258,000	49.0	12,640,000	75.00	948,000

Processing Tomatoes by County, 2012 Crop

County	Area Planted Acres	Contracted and Open Market		Production ¹ Tons
		Area Harvested Acres	Yield Per Acre Tons	
Fresno	99,000	98,000	55.26	5,415,000
Kern	12,000	12,000	55.92	671,000
Kings	29,000	29,000	49.66	1,440,000
Madera	3,000	3,000	51.67	155,000
Merced	13,000	13,000	43.62	567,000
Sacramento	2,000	2,000	49.00	98,000
San Benito	2,000	2,000	43.00	86,000
San Joaquin	22,000	22,000	40.91	900,000
Solano	10,000	10,000	34.00	340,000
Stanislaus	10,000	10,000	50.50	505,000
Sutter	7,000	7,000	37.14	260,000
Yolo	35,000	34,000	43.24	1,470,000
Other Counties¹	3,000	3,000	51.00	153,000
State Total	260,000	258,000	48.99	12,640,000

¹ Counties combined to avoid disclosure of individual operations include:
2012 - Alpine, Contra Costa, and Santa Clara

Vegetable and Melon Monthly Average Prices Received, 2003-2012 ¹

Crop	Crop	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		\$/Cwt.												
Asparagus	2003	98.90	96.30	104.00	144.00	118.00	147.00	189.00	132.00	166.00	145.00	128.00	---	
	2004	---	171.00	76.50	89.80	88.60	91.70	146.00	138.00	129.00	127.00	---	---	
	2005	---	---	88.60	118.00	93.00	123.00	143.00	150.00	162.00	162.00	---	---	
	2006	---	122.00	133.00	150.00	99.10	121.00	105.00	162.00	122.00	127.00	---	---	
	2007	---	---	107.00	123.00	142.00	131.00	---	---	---	---	---	---	
	2008	---	---	107.00	129.00	154.00	126.00	---	---	---	---	---	---	
	2009	---	---	82.00	137.00	165.00	---	---	---	---	---	---	---	
	2010	---	---	122.00	140.00	180.00	154.00	---	---	---	---	---	---	
	2011	---	---	132.00	160.00	138.00	147.00	---	---	---	---	---	---	
	2012	---	---	108.00	112.00	172.00	182.00	---	---	---	---	---	---	
	Beans, Fresh Market Snap	2003	---	---	---	116.00	79.90	61.40	36.40	50.70	46.80	65.40	62.50	61.20
		2004	---	---	---	66.90	49.10	40.30	46.50	63.50	65.30	102.00	85.90	44.60
2005		---	---	---	103.00	84.10	56.40	52.90	70.50	73.40	51.50	78.70	68.30	
2006		---	---	---	78.20	64.10	64.90	48.30	70.20	70.40	64.50	60.30	63.10	
2007		---	---	---	43.20	59.70	51.40	46.20	59.80	72.10	86.70	92.70	64.80	
2008		---	---	---	98.90	88.00	84.90	66.70	58.20	48.20	60.80	74.50	74.50	
2009		---	---	---	70.20	70.20	64.60	46.90	78.30	62.70	63.50	--	--	
2010		---	---	---	130.00	91.50	73.20	60.10	67.50	64.70	67.70	57.90	--	
2011		---	---	---	72.40	57.00	87.40	67.10	51.20	63.00	69.40	70.90	--	
2012		---	---	---	---	---	---	---	---	---	---	58.30	--	
Broccoli		2003	25.10	29.20	27.90	27.10	29.70	24.60	27.00	29.80	49.10	38.90	42.80	52.20
		2004	33.40	28.30	21.30	24.00	27.20	28.70	24.20	29.70	57.00	43.90	44.20	37.90
	2005	22.20	33.30	42.50	39.70	22.40	39.70	22.40	30.50	27.70	22.40	20.40	33.90	
	2006	31.80	23.60	27.30	32.40	29.00	51.10	26.20	56.90	39.40	24.60	27.70	49.80	
	2007	68.50	24.70	27.00	36.80	26.70	24.80	28.80	38.20	41.80	61.00	38.50	37.10	
	2008	44.90	21.40	29.80	52.20	25.20	29.60	26.70	26.60	41.10	57.50	41.00	33.20	
	2009	44.00	29.00	48.60	41.90	32.80	31.00	26.50	29.70	31.60	64.60	56.90	53.80	
	2010	25.50	25.40	46.50	35.40	43.50	34.50	29.30	25.70	33.30	30.40	54.50	65.00	
	2011	46.00	36.80	33.10	28.40	33.80	46.80	24.10	29.90	28.20	27.80	36.20	41.70	
	2012	27.60	22.90	32.70	24.10	31.40	49.20	30.00	30.20	40.40	30.30	35.20	26.40	
	Carrots	2003	19.30	19.10	18.70	19.40	19.90	19.90	19.90	20.80	22.00	21.50	22.90	24.30
		2004	24.50	24.90	24.60	24.20	24.90	22.50	20.20	18.50	18.00	17.90	18.10	17.00
2005		20.30	21.00	21.00	21.10	21.20	21.30	21.80	22.80	23.00	23.30	23.10	22.00	
2006		21.70	21.50	21.50	21.50	20.80	21.40	21.50	23.00	19.50	20.60	20.20	19.10	
2007		21.00	28.10	28.30	29.60	32.00	25.90	19.70	16.70	15.90	16.20	16.20	16.20	
2008		16.20	25.90	25.90	25.50	32.00	25.60	25.60	25.60	25.30	25.20	24.90	25.20	
2009		25.20	25.20	25.20	25.20	25.50	25.80	25.60	23.80	25.60	26.10	27.60	27.80	
2010		28.50	23.90	27.50	27.40	27.40	26.20	27.10	27.10	27.30	27.50	27.60	33.00	
2011		38.00	40.70	44.60	46.20	44.80	35.10	28.40	27.40	27.40	27.40	27.30	25.50	
2012		26.30	26.30	26.80	27.60	27.40	27.50	28.10	27.00	25.60	26.10	26.70	27.40	
Cauliflower		2003	24.70	30.40	30.80	27.60	39.50	46.30	27.40	24.90	40.40	25.80	57.00	75.50
		2004	28.10	41.80	23.80	23.50	28.80	46.20	27.50	26.00	31.00	32.20	26.60	35.10
	2005	26.60	35.10	50.80	36.60	29.70	38.10	25.60	31.50	28.50	19.70	22.80	42.30	
	2006	32.50	20.60	32.90	44.40	27.10	27.90	24.00	28.40	47.10	20.90	35.30	40.40	
	2007	42.70	29.30	51.10	50.60	24.90	30.00	22.30	27.90	27.20	46.20	47.20	16.20	
	2008	46.80	28.70	41.00	64.00	24.90	53.90	38.20	43.20	29.50	48.50	27.30	42.60	
	2009	79.00	28.80	51.20	41.20	46.60	43.50	41.70	31.90	26.90	58.10	53.80	44.00	
	2010	31.80	35.00	45.50	58.50	68.60	32.90	31.20	26.30	27.70	31.50	47.00	64.30	
	2011	39.60	55.10	49.70	42.80	56.80	52.80	38.40	30.90	29.70	30.30	67.90	63.80	
	2012	29.70	30.70	37.00	28.50	35.40	38.90	27.90	29.60	39.20	27.40	47.10	36.70	

Vegetable and Melon Monthly Average Prices Received, 2003-2012 ¹

Crop	Crop	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
		\$/Cwt.												
Celery	2003	8.29	11.80	12.60	17.00	11.00	9.34	12.10	10.70	12.20	15.70	20.60	15.30	
	2004	20.80	24.40	13.90	15.60	15.00	13.80	11.10	8.51	10.40	14.60	18.10	13.40	
	2005	12.90	22.90	28.40	20.80	15.50	9.62	9.47	9.12	11.50	11.40	13.10	10.70	
	2006	9.64	10.80	14.90	16.60	12.70	17.80	20.60	22.70	28.00	26.90	22.00	20.20	
	2007	33.90	58.90	31.90	18.80	18.30	11.60	11.20	8.95	13.60	13.20	18.60	13.50	
	2008	16.20	13.20	13.40	14.00	37.40	30.10	22.00	12.20	11.90	17.10	16.90	20.30	
	2009	35.10	29.70	15.00	17.40	17.40	11.70	10.90	10.80	11.50	21.10	21.10	38.80	
	2010	37.40	21.60	25.70	17.10	20.00	15.80	15.40	12.80	14.00	14.70	14.30	20.20	
	2011	25.10	46.50	29.50	19.30	33.10	17.10	17.00	13.30	11.90	11.80	15.00	14.90	
	2012	20.10	12.60	12.50	12.70	15.80	13.50	23.50	22.10	24.40	18.00	20.30	21.20	
	Corn, Sweet	2003	---	---	---	27.50	21.00	23.20	17.60	16.60	22.20	24.10	31.60	43.40
		2004	---	---	---	22.20	16.90	17.70	15.20	19.50	22.10	32.50	32.20	25.40
2005		---	---	---	30.10	24.90	26.20	16.00	16.90	25.50	25.50	25.70	18.60	
2006		---	---	---	37.60	16.00	22.70	14.60	17.30	27.40	16.60	15.80	20.80	
2007		---	---	---	34.80	22.20	19.60	19.20	26.90	31.30	36.00	30.90	34.60	
2008		---	---	---	22.60	26.20	27.10	25.00	19.10	24.60	18.80	20.00	17.60	
2009		---	---	---	37.50	19.50	23.90	32.80	24.80	22.00	24.30	20.30	---	
2010		---	---	---	25.70	18.80	21.40	16.00	15.60	16.70	21.30	19.90	---	
2011		---	---	---	19.90	15.90	28.40	25.00	13.90	12.90	15.80	15.70	---	
2012		---	---	---	---	19.80	22.00	19.50	18.60	20.80	22.70	28.30	---	
Lettuce, Head		2003	12.60	11.60	10.10	14.20	21.20	32.20	11.90	21.50	23.90	26.30	31.70	21.30
		2004	12.80	20.60	11.50	14.90	10.50	13.30	10.70	17.10	15.20	24.10	14.90	13.40
	2005	11.70	12.80	34.20	30.30	13.90	17.30	11.00	13.50	12.70	12.40	10.20	15.00	
	2006	11.00	12.90	18.80	22.50	33.70	11.80	12.20	20.70	16.30	11.80	13.40	21.00	
	2007	19.50	16.00	28.80	17.90	13.60	17.80	17.30	23.10	29.20	44.40	17.80	15.00	
	2008	16.30	13.50	14.90	21.90	15.50	17.70	17.30	17.20	31.90	32.90	19.00	21.40	
	2009	26.10	17.10	18.30	27.50	18.20	18.90	16.90	16.70	16.60	27.20	48.80	31.40	
	2010	13.10	10.50	13.90	16.20	20.70	21.80	22.10	19.80	14.60	17.20	29.30	12.80	
	2011	24.40	53.30	29.60	17.90	26.40	17.10	19.40	14.70	14.80	17.00	30.40	17.10	
	2012	12.90	13.30	12.10	17.90	19.00	19.00	19.10	19.20	20.50	17.70	19.20	12.30	
	Melons, Cantaloupe	2003	---	---	---	---	17.60	14.10	14.30	15.80	14.40	15.20	27.70	19.80
		2004	---	---	---	---	15.70	12.00	10.50	14.30	15.40	13.80	22.00	33.80
2005		---	---	---	---	19.10	17.60	12.50	10.20	14.90	16.10	21.20	---	
2006		---	---	---	---	30.80	16.40	15.20	20.10	10.40	10.00	---	---	
2007		---	---	---	---	---	11.80	11.10	13.00	13.00	18.70	---	---	
2008		---	---	---	---	28.70	15.90	15.80	8.30	17.60	18.80	---	---	
2009		---	---	---	---	28.60	12.50	11.20	12.60	12.90	17.80	---	---	
2010		---	---	---	---	16.30	16.30	15.70	9.70	11.50	11.50	---	---	
2011		---	---	---	---	18.00	16.20	25.40	11.90	15.50	13.10	---	---	
2012		---	---	---	---	24.10	18.10	13.80	17.00	20.10	16.20	---	---	
Onions, Spring		2003	---	---	---	38.60	29.80	20.00	15.10	---	---	---	---	---
		2004	---	---	---	10.70	10.80	9.70	9.60	---	---	---	---	---
	2005	---	---	---	12.40	12.80	11.90	---	---	---	---	---	---	
	2006	---	---	---	10.70	9.10	9.30	---	---	---	---	---	---	
	2007	---	---	---	15.60	7.40	14.90	---	---	---	---	---	---	
	2008	---	---	---	6.83	7.70	9.30	---	---	---	---	---	---	
	2009	---	---	---	6.80	7.70	9.30	13.90	---	---	---	---	---	
	2010	---	---	---	27.80	19.20	16.00	---	---	---	---	---	---	
	2011	---	---	---	8.20	10.10	13.30	16.70	---	---	---	---	---	
	2012	---	---	---	11.40	10.20	13.70	11.00	---	---	---	---	---	

Vegetable and Melon Monthly Average Prices Received, 2003-2012 ¹

Crop	Crop	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		\$/Cwt.											
Onions, Summer Non-Storage	2003	---	---	---	---	---	---	15.10	12.00	13.10	15.10	---	---
	2004	---	---	---	---	---	---	9.80	8.10	8.20	8.00	---	---
	2005	---	---	---	---	---	---	10.80	10.20	12.10	14.40	---	---
	2006	---	---	---	---	---	---	12.40	12.10	14.10	---	---	---
	2007	---	---	---	---	---	---	11.50	8.50	5.50	---	---	---
	2008	---	---	---	---	---	---	8.85	8.20	8.80	---	---	---
	2009	---	---	---	---	---	---	9.00	8.00	---	---	---	---
	2010	---	---	---	---	---	---	8.00	6.80	---	---	---	---
	2011	---	---	---	---	---	---	5.30	4.50	---	---	---	---
	2012	---	---	---	---	---	---	---	---	---	---	---	---
Onions, Summer Storage	2003	18.70	22.70	33.40	---	---	---	15.10	12.00	13.10	15.10	11.20	18.50
	2004	21.50	21.00	21.40	---	---	---	9.80	8.10	8.20	8.10	7.90	7.60
	2005	11.30	11.20	10.90	---	---	---	10.80	10.20	12.10	14.40	17.00	16.80
	2006	6.40	11.70	10.60	---	---	---	12.40	12.10	14.10	---	---	---
	2007	---	---	---	---	---	---	11.50	8.50	5.50	---	---	---
	2008	---	---	---	---	---	---	8.85	8.20	8.80	---	---	---
	2009	---	---	---	---	---	---	9.30	6.20	---	---	---	---
	2010	---	---	---	---	---	---	12.70	13.00	10.00	8.30	15.80	8.80
	2011	---	---	---	---	---	---	---	8.64	9.18	9.78	15.00	10.40
	2012	---	---	---	---	---	---	---	11.00	12.70	10.50	12.50	15.50
Tomatoes	2003	---	---	---	---	---	49.00	37.80	46.20	33.70	29.50	30.50	29.10
	2004	---	---	---	---	---	17.30	19.90	34.60	36.00	64.90	89.00	---
	2005	---	---	---	---	---	32.20	25.60	23.30	39.60	35.80	30.10	---
	2006	---	---	---	---	---	---	24.10	27.80	79.80	55.80	26.80	---
	2007	---	---	---	---	---	28.10	26.50	27.60	30.30	40.70	41.50	---
	2008	---	---	---	---	---	40.50	34.50	28.50	24.50	33.80	61.80	---
	2009	---	---	---	---	---	59.60	28.90	32.30	32.40	38.70	---	---
	2010	---	---	---	---	---	23.50	31.40	33.30	36.60	31.20	---	---
	2011	---	---	---	---	---	24.30	23.20	21.50	26.00	20.00	21.20	---
	2012	---	---	---	---	---	---	22.70	22.00	25.00	20.90	22.70	---

¹ Prices are for fresh market vegetables at point of first sale.

