



Fruit and Nut Crops

California accounts for 46 percent of the U.S. fruit and nut production and 63 percent of the national value of fruit and nut crops. In 2006, the state produced 13.8 million tons of fruit and nuts, 10 percent less than 2005. The main reason for the decline was a smaller grape crop. The 2006 harvest of 5.77 million tons was 17 percent smaller than the huge 2005 grape crop. The state's total production value of all fruits and nuts in 2006 was \$10.4 billion, down 4 percent from 2005.

Grapes continue to be the top-valued fruit and nut crop at \$3.03 billion, decreasing 5 percent from the previous year. Crops with record production in 2006 were almonds, avocados, blueberries, Navel oranges, raspberries, strawberries and tangerines. California accounted for nearly all the national production of almonds, dates, figs, kiwifruit, olives, Clingstone peaches, pistachios, dried plums, raisins and walnuts.

Significant Increases in Production:

Almonds	22%
Avocados	99%
Boysenberries.....	30%
Pears, All.....	18%
Pears, Bartlett	20%
Plums, Dried.....	86%
Tangerines.....	24%

Notable Decreases in Production:

Apricots.....	48%
Kiwifruit.....	30%
Olives	83%
Oranges, Valencia	32%
Peaches, Clingstone.....	26%

The year began with a significant amount of rainfall, but February brought dry and mild conditions. March produced wet and cool weather patterns, which continued through April. The weather provided conditions for diseases; therefore, orchards were being treated with fungicides to prevent blossom rot. Strawberry harvesting began in central California in early May and continued until rain hampered harvest during the last part of the month. In June, weather was a littler cooler than normal, which did not have any impact on fruit harvest.

The remainder of the summer was hot and dry, with temperatures reaching the 100s in many parts of the state. Almond hull split had begun in some areas, and hull split spraying was underway. Almond, raisin grape, wine grape and pomegranate harvesting began, while stone fruit, lemon and grapefruit harvesting continued.

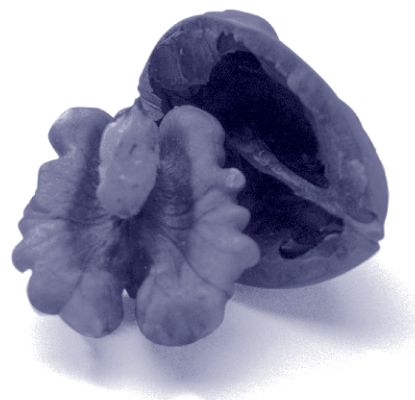


Photo by Ed Williams / Yuba County

The fall initiated warm and dry conditions that lasted throughout the month of October. The year ended as a vigorous cold front passed through Northern California, bringing heavy rains to the north coast. The cold front brought significant snowfall to the northern and southern mountain ranges and to the Sierra Nevada.

According to the USDA's Economic Research Service, the per capita nut consumption in the U.S. for 2005-2006 fell 22 percent to 2.7 pounds per person (shelled basis), the lowest since 2000-2001. Americans consumed smaller amounts of almonds, walnuts, pistachio nuts, macadamia nuts, hazelnuts and other nuts (mostly imports such as cashews, Brazil nuts and pine nuts). Only pecan consumption increased due to larger supplies from the on-cycle of the trees' alternate-bearing nature and near-record imports.

Americans consumed more non-citrus fruit products in 2005-2006, increasing 2 percent to 179.4 pounds per person, but all citrus consumption declined 7 percent in 2005-2006 to 99.7 pounds per person. Orange consumption increased during 2005 by 6 percent. Banana consumption declined for the third consecutive year, dropping to 25.1 pounds per person in 2005-2006, down 2 percent from 2004. Apple consumption declined 10 percent between 2004 and 2005, to 16.9 pounds per person.



Berry Acreage, Production and Value, 1997–2006						
Crop	Crop Year	Harvested	Yield Per Acre	Production	Value Per Unit ¹	Total Value
		Acre	Cwt.	Cwt.	\$/Cwt.	\$/1,000
BLUEBERRIES ²						
	2005	2,000	46	91,000	446.00	40,583
	2006	2,300	44	100,000	328.00	32,800
BOYSENBERRIES						
	1997	270	91	25,000	66.70	1,642
	1998	250	70	18,000	79.20	1,386
	1999	300	93	28,000	82.40	2,308
	2000	260	96	25,000	82.40	2,061
	2001	230	83	19,000	81.60	1,550
	2002	210	81	17,000	81.60	1,388
	2003	200	60	12,000	89.10	1,069
	2004	300	100	30,000	120.00	3,600
	2005	310	90	28,000	133.00	3,724
	2006	320	113	36,300	107.00	3,868
RASPBERRIES						
	1997	1,700	85	145,000	139.00	20,225
	1998	1,700	87	148,000	192.00	28,470
	1999	1,800	116	208,000	147.00	30,604
	2000	2,000	113	226,000	190.00	42,940
	2001	2,300	109	250,000	166.00	41,500
	2002	2,400	122	292,000	140.00	40,851
	2003	3,000	205	615,000	208.00	127,920
	2004	4,100	220	900,000	209.00	188,100
	2005	4,200	240	1,008,000	199.00	200,592
	2006	4,300	270	1,161,000	215.00	249,615
STRAWBERRIES, FRESH MARKET						
	1997	—	—	9,618,000	61.40	590,545
	1998	—	—	9,086,000	68.70	624,208
	1999	—	—	10,603,000	72.50	768,718
	2000	—	—	11,518,000	61.40	707,205
	2001	—	—	10,338,000	70.60	729,863
	2002	—	—	11,779,000	67.40	793,905
	2003	—	—	14,377,000	72.80	1,046,646
	2004	—	—	14,830,000	62.20	922,426
	2005	—	—	15,825,000	62.60	990,645
	2006	—	—	16,542,000	64.80	1,071,922
STRAWBERRIES, PROCESSING						
	1997	—	—	3,716,000	25.80	95,873
	1998	—	—	4,466,000	29.70	132,640
	1999	—	—	4,748,000	31.20	148,138
	2000	—	—	4,214,000	22.10	93,129
	2001	—	—	3,390,000	28.50	96,615
	2002	—	—	4,318,000	31.90	137,744
	2003	—	—	4,715,000	26.70	125,891
	2004	—	—	4,758,000	24.90	118,474
	2005	—	—	4,755,000	27.80	132,189
	2006	—	—	4,621,000	26.50	122,457
STRAWBERRIES, ALL						
	1997	22,600	590	13,334,000	51.50	686,418
	1998	24,200	560	13,552,000	55.80	756,848
	1999	25,800	595	15,351,000	59.70	916,856
	2000	27,600	570	15,732,000	50.90	800,334
	2001	26,400	520	13,728,000	60.20	826,478
	2002	28,500	565	16,097,000	57.90	931,649
	2003	29,600	645	19,092,000	61.40	1,172,537
	2004	33,200	590	19,588,000	53.10	1,040,900
	2005	34,300	600	20,580,000	54.60	1,122,834
	2006	35,800	590	21,163,000	56.40	1,194,379

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

² Estimates began in 2005.

Strawberry Monthly and Season Average Prices for Fresh Market Sales, 1997–2006 ¹													
Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Average
	\$/Cwt.												
1997	116.00	98.30	85.80	42.70	54.30	74.80	56.20	53.10	67.50	69.80	—	—	61.40
1998	120.00	147.00	86.50	67.50	67.40	54.60	56.30	65.00	59.00	80.20	116.00	—	68.70
1999	167.00	148.00	125.00	88.20	61.00	62.60	57.90	66.20	58.30	45.60	79.00	—	72.50
2000	95.80	107.00	75.70	68.90	46.10	58.20	56.80	49.60	62.20	95.40	—	—	61.40
2001	153.00	125.00	96.10	75.70	51.60	61.50	68.70	87.40	78.10	80.70	96.40	—	70.60
2002	185.00	133.00	96.70	60.00	63.40	57.30	53.10	82.60	58.40	68.40	108.00	—	67.40
2003	105.00	92.70	71.30	69.50	64.20	58.20	66.60	68.10	86.80	100.00	165.00	—	72.80
2004	127.00	120.00	58.00	44.00	54.70	56.20	50.40	65.20	84.00	84.80	164.00	154.00	62.20
2005	114.00	110.00	62.00	54.00	59.00	55.00	56.00	66.00	70.00	57.00	77.00	154.00	62.60
2006	96.05	90.10	63.75	59.80	61.80	51.40	64.00	63.70	77.60	72.90	96.10	—	64.80

¹ Prices are average received at point of first sale.

Citrus Acreage, Production and Value, 1997–2006							
Crop	Crop Year	Bearing	Non-Bearing ¹	Yield Per Acre	Production	Value Per Unit ²	Total Value
		Acres	Acres	Cartons	Cartons	\$/Carton	\$1,000
GRAPEFRUIT, ALL							
<i>(Net weight per carton: 33.5 pounds)</i>							
	96-97	18,000	—	912	16,400,000	3.21	52,679
	97-98	16,800	1,800	952	16,000,000	4.21	67,330
	98-99	16,600	—	880	14,600,000	5.37	78,309
	99-00	16,600	—	868	14,400,000	4.09	58,798
	00-01	15,400	—	818	12,600,000	4.39	55,242
	01-02	14,000	161	842	11,800,000	4.03	47,485
	02-03	13,000	—	862	11,200,000	5.77	64,596
	03-04	12,500	391	928	11,600,000	5.08	58,920
	04-05	12,000	816	1,017	12,200,000	8.09	98,732
	05-06	11,500	—	1,043	12,000,000	6.63	79,509
LEMONS							
<i>(Net weight per carton: 38 pounds)</i>							
	96-97	47,400	—	954	45,200,000	6.07	274,125
	97-98	48,700	6,500	862	42,000,000	5.16	216,659
	98-99	49,000	—	662	32,400,000	6.39	207,098
	99-00	49,500	—	768	38,000,000	6.68	253,876
	00-01	50,500	—	896	45,200,000	4.71	212,725
	01-02	51,000	2,430	718	36,600,000	7.84	287,026
	02-03	47,000	—	1,021	48,000,000	5.46	262,040
	03-04	45,000	3,358	800	36,000,000	6.81	245,282
	04-05	44,000	3,287	955	42,000,000	6.62	277,991
	05-06	44,000	—	1,000	44,000,000	8.52	374,737
ORANGES, NAVEL AND MISC.							
<i>(Net weight per carton: 37.5 pounds)</i>							
	96-97	124,000	—	646	80,000,000	4.68	373,890
	97-98	129,000	8,300	682	88,000,000	4.42	388,870
	98-99	130,000	—	324	42,000,000	5.23	219,640
	99-00	128,000	—	626	80,000,000	3.28	262,160
	00-01	130,000	—	546	71,000,000	4.99	354,320
	01-02	130,000	7,499	492	64,000,000	6.44	412,305
	02-03	129,500	—	649	84,000,000	3.99	335,040
	03-04	131,000	9,243	603	79,000,000	5.30	418,773
	04-05	133,000	11,888	662	88,000,000	4.91	431,904
	05-06	135,000	—	696	94,000,000	4.81	452,375
ORANGES, VALENCIA							
<i>(Net weight per carton: 37.5 pounds)</i>							
	96-97	76,000	—	632	48,000,000	4.39	210,370
	97-98	73,200	4,800	684	50,000,000	4.52	225,740
	98-99	73,500	—	408	30,000,000	6.14	184,210
	99-00	71,000	—	676	48,000,000	1.74	83,494
	00-01	68,000	—	558	38,000,000	4.22	160,140
	01-02	65,000	1,080	600	39,000,000	3.76	146,538
	02-03	60,000	—	667	40,000,000	3.27	130,672
	03-04	53,000	443	415	22,000,000	6.24	137,242
	04-05	49,000	402	837	41,000,000	4.19	171,690
	05-06	46,000	—	609	28,000,000	6.46	180,970
ORANGES, ALL							
<i>(Net weight per carton: 37.5 pounds)</i>							
	96-97	200,000	—	640	128,000,000	4.57	584,260
	97-98	202,200	13,100	682	138,000,000	4.46	614,610
	98-99	203,500	—	354	72,000,000	5.61	403,850
	99-00	199,000	—	644	128,000,000	2.70	345,654
	00-01	198,000	—	550	109,000,000	4.72	514,460
	01-02	195,000	8,579	528	103,000,000	5.43	558,843
	02-03	189,500	—	654	124,000,000	3.76	465,712
	03-04	184,000	9,686	549	101,000,000	5.51	556,015
	04-05	182,000	12,290	709	129,000,000	4.68	603,594
	05-06	181,000	—	674	122,000,000	5.19	633,345
TANGERINES INCLUDING MANDARINS AND HYBRIDS, TANGELOS AND TANGORS							
<i>(Net weight per carton: 37.5 pounds)</i>							
	96-97	8,700	—	598	5,200,000	7.56	39,298
	97-98	8,800	1,900	546	4,800,000	5.74	27,530
	98-99	8,600	—	348	3,000,000	7.34	22,023
	99-00	8,800	—	568	5,000,000	5.55	27,759
	00-01	9,000	—	488	4,400,000	7.08	31,137
	01-02	9,500	2,794	464	4,400,000	8.83	38,821
	02-03	9,700	—	577	5,600,000	7.90	44,202
	03-04	10,500	7,691	419	4,400,000	7.55	33,222
	04-05	13,000	11,834	446	5,800,000	9.21	53,432
	05-06	14,000	—	514	7,200,000	8.21	59,134

¹ Non-bearing shown only in year when acreage surveys were conducted.² Equivalent packinghouse door returns.

Citrus Sales by Utilization and Value Per Carton, 1997–2006							
Crop	Crop Year	All Sales		Fresh Market		Processing	
		Quantity 1,000 Cartons	Value ¹ \$/Carton	Quantity 1,000 Cartons	Value ¹ \$/Carton	Quantity 1,000 Cartons	Value ¹ \$/Carton
GRAPEFRUIT, ALL							
<i>(Net weight per carton: 33.5 pounds)</i>							
	96-97	16,400	3.21	12,120	4.38	4,280	(0.10)
	97-98	16,000	4.21	11,088	6.13	4,912	(0.13)
	98-99	14,600	5.37	13,276	5.91	1,324	(0.07)
	99-00	14,400	4.09	12,400	4.80	2,000	(0.33)
	00-01	12,600	4.39	10,800	5.14	1,800	(0.12)
	01-02	11,800	4.03	10,200	4.68	1,600	(0.13)
	02-03	11,200	5.77	9,800	6.61	1,400	(0.13)
	03-04	11,600	5.08	10,200	5.80	1,400	(0.14)
	04-05	12,200	8.09	10,800	9.16	1,400	(0.14)
	05-06	12,000	6.63	10,600	7.37	1,400	(0.15)
LEMONS							
<i>(Net weight per carton: 38 pounds)</i>							
	96-97	45,200	6.06	23,080	10.43	22,120	1.51
	97-98	42,000	5.16	19,840	9.58	22,160	1.20
	98-99	32,400	6.39	19,570	10.33	12,830	0.38
	99-00	38,000	6.68	23,200	10.49	14,800	0.71
	00-01	45,200	4.71	23,020	9.00	22,180	0.25
	01-02	36,600	7.84	25,040	11.41	11,560	0.13
	02-03	48,000	5.46	26,200	9.91	21,800	0.11
	03-04	36,000	6.81	24,400	10.01	11,600	0.10
	04-05	42,000	6.62	23,606	11.71	17,394	0.09
	05-06	44,000	8.52	31,774	11.87	12,226	(0.19)
ORANGES, NAVEL AND MISC.							
<i>(Net weight per carton: 37.5 pounds)</i>							
	96-97	80,000	4.68	69,000	5.39	11,000	0.18
	97-98	88,000	4.42	73,000	5.29	15,000	0.18
	98-99	42,000	5.23	23,000	9.41	19,000	0.18
	99-00	80,000	3.28	62,000	4.24	18,000	(0.04)
	00-01	71,000	4.99	61,000	5.82	10,000	(0.07)
	01-02	64,000	6.44	55,800	7.40	8,200	(0.08)
	02-03	84,000	3.99	68,000	4.88	16,000	0.20
	03-04	79,000	5.30	68,600	6.08	10,400	0.20
	04-05	88,000	4.91	67,400	6.35	20,600	0.19
	05-06	94,000	4.81	65,000	6.63	29,000	0.75
ORANGES, VALENCIA							
<i>(Net weight per carton: 37.5 pounds)</i>							
	96-97	48,000	4.39	34,000	5.65	14,000	1.31
	97-98	50,000	4.52	38,000	5.50	12,000	1.40
	98-99	30,000	6.14	16,000	10.21	14,000	1.50
	99-00	48,000	1.74	25,400	3.35	22,600	(0.07)
	00-01	38,000	4.22	31,000	5.08	7,000	0.38
	01-02	39,000	3.76	32,700	4.41	6,300	0.37
	02-03	40,000	3.27	31,600	4.09	8,400	0.17
	03-04	22,000	6.24	20,400	6.72	1,600	0.16
	04-05	41,000	4.19	31,000	5.49	10,000	0.15
	05-06	28,000	6.46	23,000	7.72	5,000	0.71
ORANGES, ALL							
<i>(Net weight per carton: 37.5 pounds)</i>							
	96-97	128,000	4.57	103,000	5.48	25,000	0.81
	97-98	138,000	4.46	111,000	5.36	27,000	0.72
	98-99	72,000	5.61	39,000	9.74	33,000	0.74
	99-00	128,000	2.70	87,400	3.98	40,600	(0.06)
	00-01	109,000	4.72	92,000	5.57	17,000	0.12
	01-02	103,000	5.43	88,500	6.30	14,500	0.12
	02-03	124,000	3.76	99,600	4.63	24,400	0.19
	03-04	101,000	5.51	89,000	6.22	12,000	0.19
	04-05	129,000	4.68	98,400	6.08	30,600	0.18
	05-06	122,000	5.19	88,000	6.91	34,000	0.75
TANGERINES INCLUDING MANDARINS AND HYBRIDS, TANGLOS AND TANGORS							
<i>(Net weight per carton: 37.5 pounds)</i>							
	96-97	5,200	7.56	4,240	9.30	960	(0.14)
	97-98	4,800	5.74	3,296	8.35	1,504	0.01
	98-99	3,000	7.34	2,126	10.16	874	0.50
	99-00	5,000	5.55	3,400	8.20	1,600	(0.07)
	00-01	4,400	7.08	3,420	9.13	980	(0.09)
	01-02	4,400	8.83	3,940	9.81	460	0.37
	02-03	5,600	7.90	4,900	8.99	700	0.22
	03-04	4,400	7.55	3,878	8.55	522	0.16
	04-05	5,800	9.21	4,954	10.76	846	0.15
	05-06	7,200	8.21	5,392	10.92	1,808	0.14

¹ Equivalent packinghouse door returns.

Citrus Monthly and Season Average Prices, 1997–2006

Crop	Crop Year	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Season Average	
		\$/Carton													
GRAPEFRUIT, ALL															
Fresh Sales	96-97	6.83	6.38	5.28	4.13	3.48	3.43	3.73	4.58	4.63	4.23	4.23	3.33	4.38	
	97-98	3.48	4.73	4.63	3.58	3.88	4.38	5.13	5.58	6.23	7.23	9.22	9.22	6.13	
	98-99	7.91	7.36	7.56	5.66	4.51	4.16	6.21	7.36	6.46	4.66	3.16	4.81	5.91	
	99-00	6.90	6.50	6.25	5.25	4.35	3.45	4.05	5.10	4.65	4.50	4.70	5.40	4.80	
	00-01	5.99	5.79	5.69	4.74	4.89	4.54	5.79	5.44	4.94	4.69	5.09	4.84	5.14	
	01-02	5.38	5.53	5.38	5.08	2.98	3.53	4.68	4.98	5.03	4.88	4.18	4.43	4.68	
	02-03	7.26	7.21	5.91	5.21	3.81	5.26	6.96	7.81	6.56	6.01	9.06	7.41	6.61	
	03-04	5.75	5.05	5.15	4.45	2.90	4.05	5.60	5.65	5.25	5.45	8.70	6.95	5.80	
	04-05	7.96	6.71	7.41	6.86	6.21	10.51	10.66	10.51	9.76	8.71	10.76	8.76	9.16	
	05-06	6.42	5.52	5.67	4.97	4.62	7.07	9.27	8.02	8.22	7.82	8.67	10.27	7.37	
	Processing	96-97	(0.13)	(0.13)	0.09	0.10	(0.10)	(0.18)	(0.15)	(0.09)	(0.07)	0.01	(0.12)	(0.20)	(0.10)
		97-98	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.15)	(0.15)	(0.13)
		98-99	(0.08)	(0.16)	(0.05)	(0.08)	(0.16)	(0.16)	(0.10)	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)	(0.07)
		99-00	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)
		00-01	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)
01-02		(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	
02-03		(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	
03-04		(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	
04-05		(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	
05-06		(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	
All Sales	96-97	6.40	5.70	4.36	3.18	2.28	2.11	1.98	3.37	4.37	2.88	2.75	1.85	3.21	
	97-98	2.96	4.12	4.05	2.79	2.66	2.58	2.62	3.31	4.34	5.43	7.78	7.96	4.21	
	98-99	6.90	6.52	6.64	4.63	3.79	2.97	6.06	7.04	5.97	4.14	2.90	3.62	5.37	
	99-00	5.93	6.01	5.62	4.85	4.19	3.31	3.57	4.37	3.87	3.40	4.17	4.53	4.09	
	00-01	5.05	5.30	5.06	4.33	4.69	4.35	5.09	4.68	4.14	3.58	4.53	4.07	4.39	
	01-02	4.54	5.17	4.83	4.83	2.89	3.41	4.12	4.29	4.25	3.75	3.73	3.74	4.03	
	02-03	6.11	6.69	5.35	4.95	3.67	5.10	6.13	6.74	5.55	4.65	8.06	6.22	5.77	
	03-04	4.88	4.71	4.66	4.31	2.73	3.93	4.94	4.88	4.48	4.29	7.88	5.91	5.08	
	04-05	6.69	6.20	6.67	6.56	5.79	10.16	9.38	9.07	8.32	6.87	9.79	7.58	8.10	
	05-06	5.38	5.08	5.13	4.75	4.35	6.82	8.15	6.93	7.01	6.14	7.94	9.35	6.50	
Crop	Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Season Average	
\$/Carton															
ORANGES, NAVEL AND MISC.															
Fresh Sales	96-97	10.29	6.24	5.19	5.09	4.69	4.79	5.69	7.94	—	—	—	—	5.39	
	97-98	6.24	5.34	4.99	4.44	4.44	4.99	6.69	7.14	8.14	—	—	—	5.29	
	98-99	—	7.71	7.31	11.41	10.56	10.31	13.81	13.36	—	—	—	—	9.41	
	99-00	—	6.94	4.74	4.29	3.69	3.64	3.49	4.24	6.39	—	—	—	4.24	
	00-01	6.97	5.52	4.97	4.77	5.02	6.32	7.62	8.67	9.42	—	—	—	5.82	
	01-02	—	9.70	8.10	7.55	6.90	6.45	7.25	8.55	—	—	—	—	7.40	
	02-03	—	6.73	5.33	4.03	3.28	4.38	5.48	6.18	7.58	6.43	—	—	4.88	
	03-04	—	7.28	6.18	5.43	5.48	6.28	6.18	6.48	7.73	—	—	—	6.08	
	04-05	12.25	7.70	6.40	5.95	5.65	5.75	6.45	6.90	6.85	—	—	—	6.35	
	05-06	—	7.73	6.53	5.78	5.78	5.88	7.03	8.23	11.03	—	—	—	6.63	
Processing	96-97	(0.14)	(0.14)	(0.14)	(0.04)	0.30	0.32	0.32	0.33	—	—	—	—	0.18	
	97-98	(0.14)	(0.14)	(0.14)	(0.02)	0.10	0.33	0.33	0.33	0.33	—	—	—	0.18	
	98-99	—	0.23	0.31	0.42	0.12	(0.10)	(0.12)	0.03	—	—	—	—	0.18	
	99-00	—	(0.04)	(0.04)	(0.04)	(0.04)	(0.04)	(0.04)	(0.04)	(0.04)	—	—	—	(0.04)	
	00-01	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	—	—	—	(0.07)	
	01-02	—	(0.08)	(0.08)	(0.08)	(0.08)	(0.08)	(0.08)	(0.08)	—	—	—	—	(0.08)	
	02-03	—	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	—	—	0.20	
	03-04	—	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	—	—	0.20	
	04-05	—	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	—	—	0.19	
	05-06	—	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	—	—	0.75	
All Sales	96-97	7.97	5.43	4.66	4.58	4.06	4.13	4.72	6.80	—	—	—	—	4.68	
	97-98	5.24	4.79	4.42	3.83	3.77	3.98	5.39	5.37	6.69	—	—	—	4.42	
	98-99	—	6.56	6.10	3.65	5.49	4.93	6.61	6.69	—	—	—	—	5.23	
	99-00	—	5.76	4.12	3.73	3.03	2.78	2.50	2.73	3.78	—	—	—	3.28	
	00-01	4.63	4.66	4.41	4.31	4.44	5.30	6.12	7.13	9.42	—	—	—	4.99	
	01-02	—	8.73	7.17	7.03	6.17	5.41	5.84	7.32	—	—	—	—	6.44	
	02-03	—	5.98	4.92	3.48	2.70	3.41	4.24	4.72	5.47	4.36	—	—	3.99	
	03-04	—	6.43	5.77	4.94	4.91	5.45	4.90	5.10	6.89	—	—	—	5.30	
	04-05	12.25	6.74	5.55	4.95	4.49	4.31	4.29	4.67	4.63	—	—	—	4.91	
	05-06	—	6.73	5.44	4.66	4.24	4.19	4.72	5.29	5.55	0.75	—	—	4.83	

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Fruit and Nut Crops

Citrus Monthly and Season Average Prices, 1997–2006 <i>continued</i>														
Crop	Crop Year	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Season Average
\$/Carton														
ORANGES, VALENCIA														
Fresh Sales	96-97	6.35	6.35	5.40	5.20	5.25	5.45	6.30	6.40	5.75	—	—	—	5.65
	97-98	4.60	5.85	6.60	6.45	5.95	5.20	4.60	5.05	5.50	6.55	—	—	5.50
	98-99	12.56	11.76	11.76	12.01	10.76	9.21	8.61	10.36	10.01	7.61	—	—	10.21
	99-00	—	4.65	4.55	4.00	3.75	3.20	2.95	3.10	2.50	—	—	—	3.35
	00-01	5.53	5.73	6.08	5.63	4.88	4.33	4.48	5.38	4.83	—	—	—	5.08
	01-02	7.61	5.81	4.96	4.36	3.91	3.76	4.31	4.36	4.51	—	—	—	4.41
	02-03	5.04	4.79	5.19	4.54	3.79	3.69	4.04	3.69	3.64	—	—	—	4.09
	03-04	4.77	5.87	5.37	5.72	6.37	6.02	6.72	8.92	11.47	—	—	—	6.72
	04-05	6.39	6.44	6.39	5.99	5.64	4.84	4.64	5.29	5.14	—	—	—	5.49
	05-06	5.87	5.52	6.22	6.12	6.82	7.72	8.67	12.27	10.77	—	—	—	6.82
Processing	96-97	1.02	0.67	0.54	0.63	0.76	1.44	1.69	1.70	1.63	—	—	—	1.31
	97-98	0.98	0.98	0.68	1.27	1.55	1.55	1.55	1.78	0.92	0.76	—	—	1.40
	98-99	1.53	2.32	0.96	1.16	1.56	1.56	1.56	1.56	1.56	1.56	—	—	1.50
	99-00	—	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	—	—	(0.07)
	00-01	—	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	—	—	—	0.38
	01-02	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	—	—	—	0.37
	02-03	—	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	—	—	—	0.17
	03-04	—	0.16	0.16	0.16	0.16	0.16	0.16	—	—	—	—	—	0.16
	04-05	—	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	—	—	—	0.15
	05-06	—	—	0.71	0.71	0.71	0.71	0.71	0.71	0.71	—	—	—	0.71
All Sales	96-97	5.02	5.04	4.56	4.42	4.01	4.28	4.77	4.62	4.04	—	—	—	4.39
	97-98	3.21	4.23	5.19	5.60	5.07	4.43	3.82	4.06	4.26	5.69	—	—	4.52
	98-99	9.55	10.18	8.81	7.47	6.97	5.42	4.46	6.11	5.84	5.59	—	—	6.14
	99-00	—	3.86	3.93	3.19	2.63	1.66	1.33	1.30	0.87	—	—	—	1.74
	00-01	5.53	5.42	5.49	4.99	4.04	3.49	3.68	4.27	3.62	—	—	—	4.22
	01-02	6.41	4.82	3.94	3.66	3.27	3.26	3.84	3.86	3.89	—	—	—	3.76
	02-03	5.04	4.33	4.88	4.15	3.35	2.99	3.08	2.72	2.14	—	—	—	3.27
	03-04	4.77	5.30	4.85	5.35	5.71	5.37	6.33	8.92	11.47	—	—	—	6.24
	04-05	6.39	5.60	5.35	5.46	5.07	4.28	3.10	3.37	2.81	—	—	—	4.19
	05-06	5.87	5.52	5.67	5.22	5.23	5.77	7.26	8.49	9.42	—	—	—	6.82
Crop	Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Season Average
\$/Carton														
LEMONS, ALL														
Fresh Sales	96-97	14.58	13.48	11.03	9.98	8.68	7.08	5.58	5.28	6.93	11.68	16.73	19.88	10.43
	97-98	20.73	18.33	11.88	6.78	5.48	4.83	4.53	5.63	7.08	9.68	14.73	18.08	9.58
	98-99	16.68	13.43	14.18	11.03	8.58	10.28	7.38	7.13	8.68	10.33	13.08	15.28	10.33
	99-00	14.69	15.24	13.14	10.59	11.69	11.44	8.89	8.94	7.59	7.14	10.89	13.94	10.49
	00-01	14.30	30.10	7.50	5.85	5.70	5.25	5.20	6.35	8.75	9.65	10.55	13.40	9.00
	01-02	15.26	13.61	14.24	12.11	10.43	9.38	8.40	7.99	9.21	10.66	13.11	13.66	11.41
	02-03	14.81	14.66	13.06	10.91	8.56	7.11	4.96	4.91	8.16	10.31	11.26	11.46	9.91
	03-04	11.41	9.46	7.71	7.76	7.21	6.61	7.56	9.46	10.76	11.11	12.31	13.06	10.01
	04-05	12.76	12.46	11.46	10.86	11.01	10.91	10.36	10.11	11.46	15.96	13.26	12.86	11.71
	05-06	10.52	9.32	8.57	8.72	9.07	8.37	9.62	10.67	14.57	16.67	16.47	15.77	11.82
Processing	96-97	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51
	97-98	1.51	1.51	1.51	1.23	1.23	1.23	1.23	1.13	1.13	1.13	1.13	1.13	1.20
	98-99	1.10	1.10	1.10	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.39
	99-00	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71
	00-01	0.70	0.70	0.70	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.25
	01-02	0.15	0.15	0.15	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.13
	02-03	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
	03-04	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
	04-05	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09
	05-06	0.08	0.08	(0.20)	(0.20)	(0.20)	(0.20)	(0.20)	(0.20)	(0.20)	(0.20)	(0.20)	(0.20)	(0.19)
All Sales	96-97	9.44	8.90	6.72	5.91	5.19	3.99	2.74	2.81	4.46	9.49	14.39	16.54	6.06
	97-98	13.65	11.12	7.11	4.17	3.30	2.84	2.71	2.69	3.24	5.26	10.05	13.49	5.16
	98-99	13.49	10.70	11.68	8.03	5.35	5.62	4.39	4.58	4.99	5.91	7.01	8.85	6.39
	99-00	10.50	11.95	9.70	7.51	7.85	7.74	6.86	6.34	4.77	3.84	5.44	7.97	6.68
	00-01	8.77	6.51	4.17	3.05	2.91	2.42	2.45	2.76	3.90	4.77	6.58	9.98	4.71
	01-02	11.32	9.81	11.67	9.57	6.76	5.55	4.39	5.03	6.33	7.38	9.84	10.95	7.84
	02-03	12.27	11.32	9.49	7.09	5.45	3.91	2.73	2.46	4.45	4.86	5.02	5.25	5.46
	03-04	8.75	7.37	5.63	5.06	4.09	3.53	4.48	5.93	7.10	8.46	9.71	9.58	6.82
	04-05	11.54	11.13	10.02	7.74	6.84	6.56	5.73	5.01	5.43	4.69	9.04	7.98	6.78
	05-06	8.81	7.85	6.62	7.22	6.28	5.12	8.53	7.43	9.41	10.20	11.15	12.10	8.49

Citrus Monthly and Season Average Prices, 1997–2006 *continued*

Crop	Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Season Average
		\$/Carton												
TANGERINES														
Fresh Sales	96-97	15.00	10.65	8.45	9.35	8.25	7.05	8.05	6.90	—	—	—	—	9.30
	97-98	15.45	10.25	8.85	8.00	7.00	7.10	6.35	(0.25)	(0.40)	—	—	—	8.35
	98-99	13.51	11.71	10.16	9.76	8.56	8.91	1.96	—	—	—	—	—	10.16
	99-00	18.10	12.50	8.30	7.20	6.25	7.95	7.75	6.55	—	—	—	—	8.20
	00-01	15.53	10.58	8.28	7.63	9.48	11.03	3.98	—	—	—	—	—	9.13
	01-02	16.91	10.76	8.26	10.41	10.01	9.26	9.86	10.46	—	—	—	—	9.81
	02-03	14.94	11.89	9.69	8.99	7.74	7.89	9.24	8.69	—	—	—	—	8.99
	03-04	17.05	12.55	10.60	9.15	7.60	8.05	8.50	(1.76)	—	—	—	—	8.55
	04-05	17.31	14.11	12.11	9.66	9.66	9.66	11.31	9.56	—	—	—	—	10.76
	05-06	15.92	15.47	12.62	9.02	9.07	9.17	8.97	5.67	—	—	—	—	10.92
Processing	96-97	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	—	—	—	—	—	(0.14)
	97-98	(0.14)	(0.14)	(0.14)	(0.04)	0.10	0.33	0.33	0.33	0.33	—	—	—	0.01
	98-99	0.21	0.21	0.69	0.73	0.69	0.35	(0.17)	—	—	—	—	—	0.50
	99-00	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	—	—	—	—	(0.07)
	00-01	(0.09)	(0.09)	(0.09)	(0.09)	(0.09)	(0.09)	(0.09)	—	—	—	—	—	(0.09)
	01-02	0.37	0.37	0.37	0.37	0.37	0.37	0.37	—	—	—	—	—	0.37
	02-03	—	0.36	0.36	0.36	0.17	0.17	0.17	0.17	—	—	—	—	0.22
	03-04	—	0.16	0.16	0.16	0.16	0.16	0.16	—	—	—	—	—	0.16
	04-05	0.15	0.15	0.15	0.15	0.15	0.15	0.15	—	—	—	—	—	0.15
	05-06	—	0.14	0.14	0.14	0.14	0.14	0.14	0.14	—	—	—	—	0.14
All Sales	96-97	12.47	8.56	6.69	7.85	6.50	5.71	7.30	6.90	—	—	—	—	7.56
	97-98	10.00	7.01	5.26	5.32	5.43	5.41	4.63	(0.09)	(0.17)	—	—	—	5.74
	98-99	9.88	8.54	7.57	6.86	6.24	5.89	1.59	—	—	—	—	—	7.34
	99-00	13.56	8.03	6.24	5.38	4.45	4.94	4.92	3.52	—	—	—	—	5.55
	00-01	10.23	8.20	6.12	5.71	6.96	9.05	3.59	—	—	—	—	—	7.08
	01-02	15.26	8.94	7.99	9.51	8.84	7.90	9.04	10.46	—	—	—	—	8.83
	02-03	14.94	10.93	8.97	8.33	6.69	6.70	7.45	7.88	—	—	—	—	7.90
	03-04	17.05	11.39	9.28	8.04	6.65	7.00	7.73	(1.76)	—	—	—	—	7.55
	04-05	16.71	12.21	11.30	7.98	8.05	8.08	10.79	9.56	—	—	—	—	9.21
	05-06	15.92	12.63	11.23	6.89	7.25	6.25	3.96	2.35	—	—	—	—	8.22

Drying Ratio — Tons of Green Fruit Required to Produce One Dried Ton, 1997–2006

Year	Apricots	Figs	Grapes, Raisin	Grapes, Table	Peaches, Freestone	Pears, Bartlett	Plums, Dried
1997	6.90	3.00	4.15	—	9.00	6.75	3.06
1998	7.20	3.00	4.70	—	8.06	6.91	3.20
1999	¹	3.00	4.17	—	8.49	6.93	2.90
2000	7.14	3.00	4.43	—	9.33	6.67	3.11
2001	7.32	3.00	4.15	—	10.07	6.00	2.80
2002	7.14	3.00	4.30	4.44	9.31	6.52	3.02
2003	7.56	3.00	4.54	4.52	9.49	6.56	3.19
2004	7.24	3.00	3.99	3.94	11.95	6.45	2.94
2005	8.46	3.00	4.60	4.61	10.95	6.75	3.05
2006	8.59	3.00	4.60	4.68	10.16	—	3.20

¹ Not available.

Non-Citrus Fruit Acreage, Production and Value, 1997–2006							
Crop	Crop Year	Bearing	Non-Bearing ¹	Yield Per Acre	Production	Value Per Unit ²	Total Value
		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
APPLES	1997	38,500	—	12.50	481,000	338.00	162,655
	1998	37,000	—	11.60	430,000	308.00	132,490
	1999	36,000	—	12.50	448,000	316.00	141,764
	2000	33,000	—	8.65	285,000	328.00	83,430
	2001	30,000	—	8.65	260,000	314.00	77,110
	2002	28,000	—	8.40	235,000	408.00	93,840
	2003	28,000	—	8.04	225,000	355.00	78,190
	2004	26,000	—	6.83	177,500	298.00	52,975
	2005	24,000	—	7.40	177,500	421.00	74,718
2006	23,000	—	7.72	177,500	479.00	85,068	
APRICOTS	1997	20,000	—	6.60	132,000	308.00	37,673
	1998	20,000	—	5.65	113,000	311.00	31,895
	1999	19,000	—	4.47	85,000	361.00	30,703
	2000	19,000	—	4.74	90,000	329.00	26,679
	2001	18,000	—	4.28	77,000	319.00	22,330
	2002	16,000	—	5.31	85,000	306.00	22,964
	2003	16,500	—	5.61	92,500	316.00	29,221
	2004	16,000	—	5.88	94,000	334.00	28,575
	2005	14,500	—	5.21	75,500	481.00	33,930
2006	13,800	—	2.83	39,000	593.00	23,128	
AVOCADOS	96-97	59,900	—	2.79	167,000	1,560.00	260,162
	97-98	59,900	—	2.57	154,000	1,710.00	263,473
	98-99	59,400	—	2.29	136,000	2,400.00	327,002
	99-00	59,000	—	2.73	161,000	2,110.00	339,594
	00-01	59,000	—	3.61	213,000	1,480.00	315,842
	01-02	58,500	—	3.42	200,000	1,790.00	358,000
	02-03	59,500	—	2.82	168,000	2,170.00	364,560
	03-04	60,500	—	3.57	216,000	1,760.00	380,160
	04-05	62,000	—	2.44	151,000	1,830.00	276,330
05-06	62,100	—	4.83	300,000	1,140.00	342,000	
CHERRIES, SWEET	1997	17,000	—	2.89	49,200	1,290.00	63,375
	1998	17,500	—	0.87	15,200	1,550.00	23,512
	1999	18,500	—	4.38	81,000	866.00	68,866
	2000	20,000	—	2.35	47,000	1,570.00	71,564
	2001	22,000	—	2.51	55,300	1,560.00	79,814
	2002	24,000	—	2.31	55,500	1,740.00	93,315
	2003	25,000	—	2.62	65,600	1,670.00	106,883
	2004	26,000	—	2.81	73,000	1,750.00	123,156
	2005	27,000	—	1.95	52,700	1,740.00	84,751
2006	28,000	—	1.50	42,100	3,090.00	124,391	
DATES	1997	4,800	—	4.38	21,000	1,100.00	23,100
	1998	5,000	—	4.98	24,900	1,220.00	30,378
	1999	5,100	—	4.35	22,200	1,240.00	27,528
	2000	5,000	—	3.48	17,400	1,230.00	21,402
	2001	4,900	—	4.02	19,700	1,360.00	26,792
	2002	4,800	—	5.04	24,200	1,550.00	37,510
	2003	5,200	—	3.46	18,000	1,380.00	24,840
	2004	5,500	—	3.13	17,200	1,310.00	22,532
	2005	5,700	—	3.02	17,200	1,430.00	24,596
2006	5,900	—	3.32	19,600	1,480.00	29,008	
FIGS	1997	16,400	—	3.51	57,500	265.00	15,209
	1998	16,600	—	3.11	51,600	222.00	11,445
	1999	15,100	—	3.13	47,300	268.00	12,685
	2000	15,900	—	3.52	55,900	272.00	15,226
	2001	14,600	—	2.81	41,000	366.00	15,012
	2002	13,500	—	3.94	53,200	340.00	18,087
	2003	13,000	—	3.73	48,500	317.00	15,373
	2004	12,800	—	3.99	51,100	396.00	20,214
	2005	12,800	—	4.08	52,200	497.00	25,919
2006	11,500	—	3.63	41,800	595.00	24,881	

Non-Citrus Fruit Acreage, Production and Value, 1997–2006 *continued*

Crop	Crop Year	Bearing	Non-Bearing ¹	Yield Per Acre	Production	Value Per Unit ²	Total Value
		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
GRAPES, RAISIN ^{3,4}	1997	270,000	5,300	10.70	2,883,000	262.00	756,405
	1998	275,000	6,000	7.55	2,077,000	291.00	604,036
	1999	279,000	7,000	7.61	2,122,000	321.00	680,864
	2000	280,000	7,000	10.40	2,921,000	166.00	485,139
	2001	235,000	7,000	9.43	2,215,000	186.00	411,296
	2002	246,000	6,000	11.40	2,804,000	152.00	425,838
	2003	255,000	5,000	8.71	2,220,000	170.00	374,167
	2004	244,000	4,000	8.35	2,038,000	306.00	624,600
	2005	240,000	6,000	9.52	2,285,000	261.00	597,456
	2006	234,000	6,000	7.95	1,861,000	283.00	526,895
GRAPES, TABLE	1997	81,000	13,100	10.20	825,000	448.00	369,420
	1998	83,000	15,000	7.75	643,000	499.00	320,693
	1999	87,000	13,000	8.71	758,000	552.00	418,497
	2000	89,000	11,000	8.70	774,000	565.00	437,448
	2001	88,000	10,000	8.10	713,000	610.00	435,177
	2002	88,000	9,000	8.44	743,000	616.00	457,628
	2003	85,000	8,000	8.61	732,000	601.00	407,607
	2004	83,000	9,000	9.28	770,000	695.00	535,009
	2005	83,000	10,000	10.50	872,000	442.00	385,116
	2006	83,000	10,000	8.78	729,000	902.00	657,472
GRAPES, WINE	1997	374,000	78,300	7.86	2,940,000	598.00	1,756,935
	1998	385,000	122,000	6.68	2,570,000	581.00	1,491,908
	1999	424,000	130,000	6.28	2,662,000	585.00	1,556,405
	2000	458,000	110,000	7.34	3,364,000	567.00	1,908,649
	2001	480,000	90,000	6.36	3,051,000	597.00	1,820,106
	2002	486,000	70,000	6.48	3,149,000	535.00	1,683,452
	2003	479,000	50,000	6.07	2,909,000	530.00	1,542,876
	2004	473,000	40,000	5.95	2,815,000	570.00	1,604,925
	2005	477,000	45,000	7.98	3,806,000	582.00	2,215,248
	2006	480,000	47,000	6.62	3,176,000	582.00	1,848,288
GRAPES, ALL ^{3,5}	1997	725,000	96,700	9.17	6,648,000	434.00	2,882,760
	1998	743,000	143,000	7.12	5,290,000	457.00	2,416,637
	1999	790,000	150,000	7.02	5,542,000	479.00	2,655,766
	2000	827,000	128,000	8.54	7,059,000	401.00	2,831,236
	2001	803,000	107,000	7.45	5,979,000	446.00	2,666,579
	2002	820,000	85,000	8.17	6,696,000	383.00	2,566,918
	2003	819,000	63,000	7.16	5,861,000	402.00	2,324,650
	2004	800,000	53,000	7.03	5,623,000	492.00	2,764,534
	2005	800,000	61,000	8.70	6,963,000	459.00	3,197,820
	2006	797,000	63,000	7.23	5,766,000	526.00	3,032,655
KIWIFRUIT	1997	5,300	—	6.60	35,000	518.00	16,483
	1998	5,300	—	6.91	36,600	744.00	24,544
	1999	5,300	—	5.09	27,000	634.00	15,215
	2000	5,300	—	6.42	34,000	455.00	13,888
	2001	4,900	—	5.27	25,800	667.00	15,340
	2002	4,500	—	5.80	26,100	783.00	18,097
	2003	4,500	—	5.64	25,400	853.00	20,472
	2004	4,500	—	5.93	26,700	809.00	19,977
	2005	4,500	—	8.27	37,200	620.00	22,461
	2006	4,000	—	6.53	26,100	911.00	23,148
NECTARINES	1997	36,000	—	7.33	264,000	375.00	98,895
	1998	35,500	—	6.31	224,000	471.00	105,466
	1999	35,500	—	7.72	274,000	411.00	112,497
	2000	35,500	—	7.52	267,000	398.00	106,256
	2001	36,500	—	7.53	275,000	464.00	127,642
	2002	36,500	—	8.22	300,000	382.00	114,600
	2003	36,500	—	7.48	273,000	436.00	119,028
	2004	36,500	—	7.37	269,000	342.00	86,184
	2005	35,500	—	6.73	239,000	504.00	120,456
	2006	35,500	—	6.14	218,000	517.00	112,706

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Non-Citrus Fruit Acreage, Production and Value, 1997–2006 *continued*

Crop	Crop Year	Bearing	Non-Bearing ¹	Yield Per Acre	Production	Value Per Unit ²	Total Value
		<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>\$1,000</i>
OLIVES	1997	35,300	—	2.95	104,000	642.00	66,801
	1998	35,300	—	2.55	90,000	459.00	41,331
	1999	35,300	—	4.02	142,000	387.00	55,011
	2000	36,000	—	1.47	53,000	656.00	34,743
	2001	36,000	—	3.72	134,000	672.00	90,096
	2002	36,000	—	2.86	103,000	573.00	58,983
	2003	36,000	—	3.28	118,000	409.00	48,289
	2004	32,000	—	3.36	107,500	564.00	60,643
	2005	32,000	—	4.44	142,000	564.00	80,097
	2006	31,000	—	0.76	23,500	771.00	18,119
PEACHES, CLINGSTONE	1997	31,000	—	18.50	574,000	260.00	143,000
	1998	30,400	—	17.20	522,500	220.00	112,862
	1999	29,800	—	17.75	529,500	226.00	115,740
	2000	28,200	—	18.90	532,000	250.00	127,125
	2001	28,800	—	16.60	476,000	244.00	110,044
	2002	31,000	—	18.20	562,000	247.00	132,639
	2003	31,000	—	17.30	536,000	215.00	108,484
	2004	32,000	—	16.80	539,000	263.00	141,494
	2005	30,400	—	15.90	484,000	254.00	122,939
	2006	27,000	—	13.30	359,000	292.00	104,846
PEACHES, FREESTONE	1997	35,200	—	10.50	369,500	244.00	89,937
	1998	36,000	—	9.45	340,500	314.00	107,155
	1999	36,500	—	10.45	381,500	320.00	122,420
	2000	37,000	—	10.70	395,500	314.00	124,484
	2001	37,000	—	10.50	387,500	352.00	136,699
	2002	37,000	—	10.80	398,000	348.00	138,369
	2003	37,000	—	11.20	413,000	336.00	138,746
	2004	37,000	—	11.80	436,000	281.00	109,760
	2005	36,000	—	10.70	385,000	408.00	157,048
	2006	36,000	—	9.81	353,000	469.00	165,562
PEACHES, ALL	1997	66,200	—	14.30	943,500	254.00	232,937
	1998	66,400	—	13.00	863,000	257.00	220,017
	1999	66,300	—	13.70	911,000	266.00	238,160
	2000	65,200	—	14.20	927,500	278.00	251,609
	2001	65,800	—	13.10	863,500	294.00	246,743
	2002	68,000	—	14.10	960,000	290.00	271,008
	2003	68,000	—	14.00	949,000	269.00	247,230
	2004	69,000	—	14.10	975,000	270.00	251,254
	2005	66,400	—	13.10	869,000	322.00	279,987
	2006	63,000	—	11.30	712,000	380.00	270,408
PEARS, BARTLETT	1997	15,600	—	18.10	282,000	263.00	74,054
	1998	15,000	—	18.50	277,000	246.00	68,121
	1999	15,000	—	20.70	311,000	208.00	64,676
	2000	15,000	—	18.80	282,000	201.00	53,613
	2001	14,000	—	19.60	275,000	255.00	61,202
	2002	13,500	—	17.20	232,000	242.00	56,120
	2003	13,000	—	16.70	217,000	216.00	46,850
	2004	13,000	—	17.20	223,000	252.00	56,288
	2005	12,000	—	13.80	166,000	297.00	49,334
	2006	12,000	—	16.60	199,000	237.00	44,709
PEARS, OTHER	1997	4,400	—	6.82	30,000	371.00	11,130
	1998	5,000	—	10.00	50,000	436.00	21,800
	1999	4,900	—	12.00	58,800	295.00	17,346
	2000	5,100	—	11.00	56,100	437.00	24,516
	2001	4,600	—	12.00	55,200	369.00	20,369
	2002	4,300	—	12.00	51,600	405.00	20,898
	2003	4,300	—	12.80	55,000	300.00	16,526
	2004	4,000	—	12.00	48,000	503.00	24,144
	2005	4,000	—	9.00	36,000	846.00	30,456
	2006	4,000	—	10.00	40,000	589.00	23,560

Non-Citrus Fruit Acreage, Production and Value, 1997–2006 *continued*

Crop	Crop Year	Bearing	Non-Bearing ¹	Yield Per Acre	Production	Value Per Unit ²	Total Value
		Acres	Acres	Tons	Tons	\$/Ton	\$1,000
PEARS, ALL	1997	20,000	—	15.60	312,000	273.00	85,184
	1998	20,000	—	16.40	327,000	275.00	89,921
	1999	19,900	—	18.60	369,800	222.00	82,022
	2000	20,100	—	16.80	338,100	242.00	78,129
	2001	18,600	—	17.80	330,200	276.00	81,571
	2002	17,800	—	15.90	283,600	272.00	77,018
	2003	17,300	—	15.70	272,000	233.00	63,376
	2004	17,000	—	15.90	271,000	297.00	80,432
	2005	16,000	—	12.60	202,000	395.00	79,790
	2006	16,000	—	14.90	239,000	298.00	68,269
PLUMS	1997	42,000	—	5.86	246,000	312.00	76,825
	1998	42,000	—	4.48	188,000	529.00	99,388
	1999	40,000	—	4.90	196,000	419.00	82,041
	2000	38,000	—	5.18	197,000	442.00	87,115
	2001	37,000	—	5.68	210,000	306.00	64,362
	2002	36,000	—	5.58	201,000	386.00	77,586
	2003	36,000	—	5.81	209,000	418.00	87,362
	2004	36,000	—	4.33	156,000	516.00	74,347
	2005	36,000	—	4.75	171,000	541.00	92,463
	2006	36,000	—	4.39	158,000	698.00	110,217
PLUMS, DRIED ⁵	1997	82,000	21,300	2.61	214,000	883.00	181,015
	1998	83,000	26,000	1.30	108,000	764.00	78,692
	1999	83,000	22,000	2.14	178,000	861.00	142,065
	2000	86,000	15,000	2.55	219,000	770.00	154,770
	2001	86,000	11,000	1.74	150,000	726.00	98,010
	2002	74,000	9,000	2.32	172,000	810.00	132,030
	2003	72,000	8,000	2.51	181,000	772.00	129,696
	2004	70,000	7,000	0.70	49,000	1,500.00	72,000
	2005	67,000	7,500	1.45	97,000	1,470.00	138,180
	2006	65,000	7,500	2.77	180,000	1,490.00	255,684
MISCELLANEOUS FRUITS AND NUTS ⁶	1997	38,000	—	—	277,000	—	144,664
	1998	35,000	—	—	218,000	—	113,024
	1999	40,000	—	—	233,000	—	135,393
	2000	49,000	—	—	315,000	—	143,446
	2001	49,000	—	—	282,000	—	144,110
	2002	55,000	—	—	333,000	—	178,527
	2003	50,000	—	—	300,000	—	164,753
	2004	46,000	—	—	253,000	—	177,293
	2005	48,000	—	—	300,000	—	213,434
	2006	48,000	—	—	267,000	—	203,600

¹ Non-bearing shown only in year when acreage surveys were conducted.

² Return at processing plant door or packinghouse door.

³ Acres of raisin-type grapes enrolled in the California Raisin Industry Diversion (RID) program were; 1997-2000 – zero; 2001 – 41,000; 2002 – 27,000; 2003-2006 – zero. These acres were deducted from bearing acres before calculating yield.

⁴ Raisin-type production is the fresh equivalent of dried and not dried.

⁵ Acreage by county, variety and year of planting for 2006 are available upon request.

⁶ These crops are almond hulls, apricot-plum crosses (aprium, plumcot, pluots), chayotes, cherimoyas, chestnuts, citrus by-products, feijoas, guavas, jojobas, jujubes, kumquats, limes, loquats, macadamia nuts, persimmons, pomegranates, prickly pears, quince, orchard biomass and black walnuts.

Non-Citrus Fruit Utilized Production and Average Grower Return, 1997–2006

Crop	Crop Year	Utilized Production Tons	Fresh Market		Processing			
			Quantity Tons	Value \$/Ton	Total		Canned	
					Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
APPLES	1997	481,000	187,500	664.00	293,500	130.00	37,500	144.00
	1998	430,000	200,000	544.00	230,000	103.00	10,000	144.00
	1999	448,000	210,000	496.00	238,000	158.00	20,000	148.00
	2000	255,000	130,000	486.00	125,000	162.00	3,000	152.00
	2001	245,000	110,000	458.00	135,000	198.00	8,500	146.00
	2002	230,000	115,000	606.00	115,000	210.00	11,000	208.00
	2003	220,000	110,000	532.00	110,000	179.00	8,000	142.00
	2004	177,500	82,500	452.00	95,000	165.00	—	—
	2005	177,500	80,000	756.00	97,500	146.00	—	—
	2006	177,500	77,500	824.00	100,000	212.00	—	—
APRICOTS ¹	1997	122,400	20,900	467.00	101,500	276.00	46,700	320.00
	1998	102,600	18,500	533.00	84,100	262.00	40,700	330.00
	1999	85,000	—	—	—	—	—	—
	2000	81,000	21,000	459.00	60,000	288.00	32,000	322.00
	2001	70,000	14,000	551.00	56,000	260.00	31,000	292.00
	2002	75,000	14,000	490.00	61,000	271.00	30,500	286.00
	2003	92,500	22,000	492.00	70,500	264.00	30,000	298.00
	2004	85,500	17,900	538.00	67,600	283.00	—	—
	2005	70,500	18,500	1,090.00	52,000	271.00	23,500	285.00
	2006	39,000	9,000	1,510.00	30,000	321.00	14,900	359.00
AVOCADOS	96-97	167,000	165,000	1,570.00	2,000	—	—	—
	97-98	154,000	154,000	1,710.00	—	—	—	—
	98-99	136,000	136,000	2,400.00	—	—	—	—
	99-00	161,000	161,000	2,110.00	—	—	—	—
	00-01	213,000	213,000	1,480.00	—	—	—	—
	01-02	200,000	200,000	1,790.00	—	—	—	—
	02-03	168,000	168,000	2,170.00	—	—	—	—
	03-04	216,000	216,000	1,760.00	—	—	—	—
	04-05	151,000	151,000	1,830.00	—	—	—	—
	05-06	300,000	300,000	1,140.00	—	—	—	—
CHERRIES, SWEET ²	1997	49,200	31,600	1,570.00	17,600	782.00	—	—
	1998	15,200	7,500	2,330.00	7,700	784.00	—	—
	1999	79,500	54,200	1,040.00	25,300	494.00	—	—
	2000	45,700	29,600	2,180.00	16,100	437.00	—	—
	2001	51,100	41,300	1,840.00	9,800	390.00	—	—
	2002	53,700	43,300	2,090.00	10,400	271.00	—	—
	2003	63,900	51,600	1,980.00	12,300	383.00	—	—
	2004	70,300	57,700	2,020.00	12,600	524.00	—	—
	2005	48,600	35,600	2,210.00	13,000	467.00	—	—
	2006	40,200	32,400	3,740.00	7,800	412.00	—	—
DATES	1997	21,000	21,000	1,100.00	—	—	—	—
	1998	24,900	24,900	1,220.00	—	—	—	—
	1999	22,200	22,200	1,240.00	—	—	—	—
	2000	17,400	17,400	1,230.00	—	—	—	—
	2001	19,700	19,700	1,360.00	—	—	—	—
	2002	24,200	24,200	1,550.00	—	—	—	—
	2003	18,000	18,000	1,380.00	—	—	—	—
	2004	17,200	17,200	1,310.00	—	—	—	—
	2005	17,200	17,200	1,430.00	—	—	—	—
	2006	19,600	19,600	1,480.00	—	—	—	—
FIGS ³	1997	57,500	2,000	—	55,500	—	—	—
	1998	51,600	1,100	—	50,500	—	—	—
	1999	47,300	1,600	—	45,700	—	—	—
	2000	55,900	4,000	—	51,900	—	—	—
	2001	41,000	2,000	—	39,000	—	—	—
	2002	53,200	2,250	—	50,950	—	—	—
	2003	48,500	2,900	—	45,600	—	—	—
	2004	51,100	4,300	—	46,800	—	—	—
	2005	52,200	6,900	—	45,300	—	—	—
	2006	41,800	7,600	—	34,200	—	—	—

Crop	Crop Year	Processing, <i>continued</i>							
		— Juice or Crushed —		— Frozen —		— Dried (Fresh Basis) —		— Dried Basis —	
		Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
APPLES	1997	181,000	106	—	—	—	—	—	—
	1998	160,000	88.00	—	—	—	—	—	—
	1999	200,000	154.00	—	—	—	—	—	—
	2000	112,500	156.00	—	—	—	—	—	—
	2001	109,000	209.00	—	—	—	—	—	—
	2002	99,000	213.00	—	—	—	—	—	—
	2003	95,000	178.00	—	—	—	—	—	—
	2004	85,000	164.00	—	—	—	—	—	—
	2005	90,000	149.00	—	—	—	—	—	—
2006	87,500	222.00	—	—	—	—	—	—	
APRICOTS ¹	1997	27,700	190.00	15,100	300.00	12,000	262.00	1,740	1,810.00
	1998	24,000	125.00	10,400	315.00	9,000	258.00	1,250	1,860.00
	1999	—	—	—	—	—	—	—	—
	2000	10,000	169.00	10,000	298.00	8,000	260.00	1,120	1,860.00
	2001	9,000	102.00	9,000	308.00	6,000	268.00	820	1,960.00
	2002	7,000	158.00	10,500	299.00	8,000	223.00	1,120	1,590.00
	2003	9,200	210.00	11,000	313.00	6,800	233.00	900	1,760.00
	2004	—	—	9,700	308.00	11,800	269.00	1,630	1,950.00
	2005	—	—	—	—	11,500	244.00	1,360	2,060.00
2006	—	—	—	—	5,500	303.00	640	2,600.00	
AVOCADOS	96-97	—	—	—	—	—	—	—	—
	97-98	—	—	—	—	—	—	—	—
	98-99	—	—	—	—	—	—	—	—
	99-00	—	—	—	—	—	—	—	—
	00-01	—	—	—	—	—	—	—	—
	01-02	—	—	—	—	—	—	—	—
	02-03	—	—	—	—	—	—	—	—
	03-04	—	—	—	—	—	—	—	—
	04-05	—	—	—	—	—	—	—	—
05-06	—	—	—	—	—	—	—	—	
CHERRIES, SWEET ²	1997	—	—	—	—	—	—	—	—
	1998	—	—	—	—	—	—	—	—
	1999	—	—	—	—	—	—	—	—
	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
2006	—	—	—	—	—	—	—	—	
DATES	1997	—	—	—	—	—	—	—	—
	1998	—	—	—	—	—	—	—	—
	1999	—	—	—	—	—	—	—	—
	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
2006	—	—	—	—	—	—	—	—	
FIGS ³	1997	—	—	—	—	55,500	233.00	18,500	699.00
	1998	—	—	—	—	49,800	194.00	16,600	581.00
	1999	—	—	—	—	45,300	227.00	15,100	680.00
	2000	—	—	—	—	51,900	224.00	17,300	672.00
	2001	—	—	—	—	39,000	308.00	13,000	924.00
	2002	—	—	—	—	50,700	301.00	16,900	902.00
	2003	—	—	—	—	45,600	276.00	15,200	828.00
	2004	—	—	—	—	46,800	299.00	15,600	894.00
	2005	—	—	—	—	45,300	282.00	15,100	846.00
2006	—	—	—	—	34,200	288.00	11,400	860.00	

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Non-Citrus Fruit Utilized Production and Average Grower Return, 1997–2006 *continued*

Crop	Crop Year	Utilized Production Tons	Fresh Market		Processing			
			Quantity Tons	Value \$/Ton	Total		Canned	
					Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
GRAPES, RAISIN ⁴	1997	2,883,000	275,000	759.00	2,608,000	210.00	44,000	268.00
	1998	2,077,000	230,000	715.00	1,847,000	238.00	36,000	270.00
	1999	2,122,000	240,000	704.00	1,882,000	272.00	35,000	270.00
	2000	2,921,000	230,000	600.00	2,691,000	129.00	32,000	270.00
	2001	2,215,000	217,000	680.00	1,998,000	132.00	29,000	270.00
	2002	2,804,000	264,000	750.00	2,540,000	89.70	31,000	270.00
	2003	2,199,000	172,000	760.00	2,027,000	120.00	27,000	280.00
	2004	2,038,000	192,000	730.00	1,846,000	262.00	25,000	300.00
	2005	2,285,000	213,000	808.00	2,072,000	205.00	—	—
	2006	1,861,000	151,000	902.00	1,710,000	228.00	21,000	303.00
GRAPES, TABLE	1997	825,000	595,000	554.00	230,000	173.00	—	—
	1998	643,000	489,000	607.00	154,000	155.00	—	—
	1999	758,000	583,000	659.00	175,000	196.00	—	—
	2000	774,000	613,000	680.00	161,000	128.00	—	—
	2001	713,000	587,000	720.00	126,000	99.50	—	—
	2002	743,000	662,000	680.00	81,000	92.20	—	—
	2003	678,000	575,000	690.00	103,000	105.00	—	—
	2004	770,000	644,000	790.00	126,000	208.00	—	—
	2005	872,000	725,000	500.00	147,000	154.00	—	—
	2006	729,000	614,000	1,040.00	115,000	164.00	—	—
GRAPES, WINE	1997	2,940,000	45,000	250.00	2,895,000	603.00	—	—
	1998	2,570,000	42,000	250.00	2,528,000	586.00	—	—
	1999	2,662,000	45,000	275.00	2,617,000	590.00	—	—
	2000	3,364,000	45,000	300.00	3,319,000	571.00	—	—
	2001	3,051,000	45,000	300.00	3,006,000	601.00	—	—
	2002	3,149,000	45,000	300.00	3,104,000	538.00	—	—
	2003	2,909,000	45,000	300.00	2,864,000	534.00	—	—
	2004	2,815,000	40,000	510.00	2,775,000	571.00	—	—
	2005	3,806,000	50,000	510.00	3,756,000	583.00	—	—
	2006	3,176,000	40,000	500.00	3,136,000	583.00	—	—
GRAPES, ALL ⁴	1997	6,648,000	915,000	601.00	5,733,000	407.00	44,000	268.00
	1998	5,290,000	761,000	620.00	4,529,000	429.00	36,000	270.00
	1999	5,542,000	868,000	652.00	4,674,000	447.00	35,000	270.00
	2000	7,059,000	888,000	640.00	6,171,000	367.00	32,000	270.00
	2001	5,979,000	849,000	688.00	5,130,000	406.00	29,000	270.00
	2002	6,696,000	971,000	681.00	5,725,000	333.00	31,000	270.00
	2003	5,786,000	792,000	683.00	4,994,000	357.00	27,000	280.00
	2004	5,623,000	876,000	764.00	4,747,000	441.00	25,000	300.00
	2005	6,963,000	988,000	567.00	5,975,000	441.00	—	—
	2006	5,766,000	805,000	978.00	4,961,000	451.00	21,000	303.00
KIWIFRUIT ⁵	1997	31,800	31,300	—	500	—	—	—
	1998	33,000	32,000	—	1,000	—	—	—
	1999	24,000	23,100	—	900	—	—	—
	2000	30,500	28,500	—	2,000	—	—	—
	2001	23,000	22,200	—	800	—	—	—
	2002	23,100	22,300	—	800	—	—	—
	2003	24,000	22,000	—	2,000	—	—	—
	2004	24,700	22,500	—	2,200	—	—	—
	2005	36,200	34,200	—	2,000	—	—	—
	2006	25,400	23,400	—	2,000	—	—	—
NECTARINES ⁶	1997	264,000	258,500	—	5,500	—	—	—
	1998	224,000	207,600	—	16,400	—	—	—
	1999	274,000	256,300	—	17,700	—	—	—
	2000	267,000	260,700	—	6,300	—	—	—
	2001	275,000	265,400	—	9,600	—	—	—
	2002	300,000	300,000	382.00	—	—	—	—
	2003	273,000	273,000	436.00	—	—	—	—
	2004	252,000	252,000	342.00	—	—	—	—
	2005	239,000	239,000	504.00	—	—	—	—
	2006	218,000	218,000	517.00	—	—	—	—

Crop	Crop Year	Processing, <i>continued</i>							
		— Juice or Crushed —		— Frozen —		— Dried (Fresh Basis) —		— Dried Basis —	
		Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
GRAPES, RAISIN ⁴	1997	786,000	185.00	—	—	1,778,000	219.00	428,500	908.00
	1998	507,000	164.00	—	—	1,304,000	266.00	277,400	1,250.00
	1999	420,000	200.00	—	—	1,427,000	293.00	342,300	1,220.00
	2000	513,000	125.00	—	—	2,146,000	128.00	484,500	569.00
	2001	262,000	85.70	—	—	1,707,000	137.00	411,300	570.00
	2002	622,000	75.50	—	—	1,887,000	91.40	438,900	393.00
	2003	422,000	95.10	—	—	1,578,000	124.00	347,700	563.00
	2004	727,000	200.00	—	—	1,094,000	303.00	274,000	1,210.00
	2005	468,000	164.00	—	—	1,604,000	217.00	348,600	1,000.00
	2006	267,000	154.00	—	—	1,422,000	241.00	309,200	1,110.00
GRAPES, TABLE	1997	212,000	169.00	—	—	18,000	220.00	4,300	914.00
	1998	136,000	150.00	—	—	18,000	197.00	3,800	933.00
	1999	150,000	187.00	—	—	25,000	247.00	6,000	1,030.00
	2000	120,000	118.00	—	—	41,000	157.00	9,200	700.00
	2001	101,000	87.20	—	—	25,000	149.00	5,800	644.00
	2002	61,000	80.50	—	—	20,000	128.00	4,500	568.00
	2003	84,000	91.40	—	—	19,000	167.00	4,200	757.00
	2004	113,000	199.00	—	—	13,000	289.00	3,300	1,140.00
	2005	106,000	121.00	—	—	41,000	239.00	8,900	1,100.00
	2006	86,000	137.00	—	—	29,000	246.00	6,200	1,150.00
GRAPES, WINE	1997	2,895,000	603.00	—	—	—	—	—	—
	1998	2,528,000	586.00	—	—	—	—	—	—
	1999	2,617,000	590.00	—	—	—	—	—	—
	2000	3,319,000	571.00	—	—	—	—	—	—
	2001	3,006,000	601.00	—	—	—	—	—	—
	2002	3,104,000	538.00	—	—	—	—	—	—
	2003	2,864,000	534.00	—	—	—	—	—	—
	2004	2,775,000	571.00	—	—	—	—	—	—
	2005	3,756,000	583.00	—	—	—	—	—	—
	2006	3,136,000	583.00	—	—	—	—	—	—
GRAPES, ALL ⁴	1997	3,893,000	495.00	—	—	1,796,000	219.00	432,800	908.00
	1998	3,171,000	500.00	—	—	1,322,000	265.00	281,200	1,250.00
	1999	3,187,000	520.00	—	—	1,452,000	292.00	348,300	1,220.00
	2000	3,952,000	499.00	—	—	2,187,000	129.00	493,700	571.00
	2001	3,369,000	546.00	—	—	1,732,000	137.00	417,100	571.00
	2002	3,787,000	455.00	—	—	1,907,000	91.80	443,400	395.00
	2003	3,370,000	468.00	—	—	1,597,000	125.00	351,900	565.00
	2004	3,615,000	485.00	—	—	1,107,000	303.00	277,300	1,209.00
	2005	4,330,000	526.00	—	—	1,645,000	218.00	357,500	1,002.00
	2006	3,489,000	539.00	—	—	1,451,000	241.00	315,400	1,111.00
KIWIFRUIT ⁵	1997	—	—	—	—	—	—	—	—
	1998	—	—	—	—	—	—	—	—
	1999	—	—	—	—	—	—	—	—
	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—
NECTARINES ⁶	1997	—	—	—	—	—	—	—	—
	1998	—	—	—	—	—	—	—	—
	1999	—	—	—	—	—	—	—	—
	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—

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Non-Citrus Fruit Utilized Production and Average Grower Return, 1997–2006 *continued*

Crop	Crop Year	Utilized Production Tons	Fresh Market		Processing			
			Quantity Tons	Value \$/Ton	Total		Canned	
					Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
OLIVES	1997	104,000	500	500.00	103,500	643.00	82,200	760.00
	1998	90,000	500	500.00	89,500	459.00	64,200	590.00
	1999	142,000	500	500.00	141,500	387.00	86,000	513.00
	2000	53,000	500	500.00	52,500	657.00	41,400	769.00
	2001	134,000	500	500.00	133,500	673.00	109,700	770.00
	2002	103,000	500	500.00	102,500	573.00	82,800	662.00
	2003	118,000	500	500.00	117,500	409.00	96,000	458.00
	2004	107,500	500	500.00	107,000	564.00	74,400	701.00
	2005	142,000	500	500.00	141,500	564.00	100,000	667.00
2006	23,500	500	500.00	23,000	777.00	17,000	926.00	
PEACHES, CLINGSTONE	1997	550,000	—	—	550,000	260.00	529,000	264.00
	1998	515,350	—	—	515,350	219.00	469,500	230.00
	1999	514,400	—	—	514,400	225.00	476,200	232.00
	2000	508,500	—	—	508,500	250.00	486,950	251.00
	2001	451,000	—	—	451,000	244.00	435,100	244.00
	2002	537,000	—	—	537,000	247.00	511,500	244.00
	2003	505,500	—	—	505,500	215.00	478,500	217.00
	2004	539,000	—	—	539,000	263.00	505,000	270.00
	2005	484,000	—	—	484,000	254.00	459,000	256.00
2006	359,000	—	—	359,000	292.00	344,000	295.00	
PEACHES, FREESTONE ⁷	1997	369,500	249,050	276.00	120,450	194.00	10,650	246.00
	1998	340,500	215,800	396.00	124,700	186.00	12,750	215.00
	1999	381,500	254,150	396.00	127,350	185.00	10,800	216.00
	2000	395,500	269,000	380.00	126,500	187.00	—	—
	2001	387,500	269,000	428.00	118,500	200.00	—	—
	2002	398,000	277,850	418.00	120,150	203.00	—	—
	2003	413,000	282,300	406.00	130,700	185.00	—	—
	2004	390,000	259,000	341.00	131,000	164.00	—	—
	2005	385,000	252,000	540.00	133,000	158.00	—	—
2006	353,000	242,000	597.00	111,000	190.00	—	—	
PEACHES, ALL ⁷	1997	919,500	249,050	276.00	670,450	248.00	539,650	264.00
	1998	855,850	215,800	396.00	640,050	213.00	482,250	230.00
	1999	895,900	254,150	396.00	641,750	217.00	487,000	232.00
	2000	904,000	269,000	380.00	635,000	237.00	486,950	251.00
	2001	838,500	269,000	428.00	569,500	235.00	435,100	244.00
	2002	935,000	277,850	418.00	657,150	239.00	511,500	244.00
	2003	918,500	282,300	406.00	636,200	209.00	478,500	217.00
	2004	929,000	259,000	341.00	670,000	244.00	505,000	270.00
	2005	869,000	252,000	540.00	617,000	233.00	459,000	256.00
2006	712,000	242,000	597.00	470,000	268.00	344,000	295.00	
PEARS, BARTLETT ⁸	1997	282,000	68,000	318.00	214,000	247.00	—	—
	1998	277,000	53,000	309.00	224,000	231.00	—	—
	1999	311,000	84,000	143.00	227,000	232.00	—	—
	2000	267,000	81,000	159.00	186,000	219.00	—	—
	2001	240,000	67,000	317.00	173,000	231.00	—	—
	2002	232,000	69,000	270.00	163,000	230.00	—	—
	2003	217,000	62,000	190.00	155,000	226.00	—	—
	2004	223,000	68,000	261.00	155,000	251.00	—	—
	2005	166,000	47,000	424.00	119,000	247.00	—	—
2006	189,000	59,000	210.00	130,000	249.00	—	—	
PEARS, OTHER ⁹	1997	30,000	—	—	—	—	—	—
	1998	50,000	—	—	—	—	—	—
	1999	58,800	—	—	—	—	—	—
	2000	56,100	—	—	—	—	—	—
	2001	55,200	—	—	—	—	—	—
	2002	51,600	—	—	—	—	—	—
	2003	55,000	—	—	—	—	—	—
	2004	48,000	—	—	—	—	—	—
	2005	36,000	—	—	—	—	—	—
2006	40,000	—	—	—	—	—	—	

Crop	Crop Year	Processing, <i>continued</i>							
		— Juice or Crushed —		— Frozen —		— Dried (Fresh Basis) —		— Dried Basis —	
		Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
				<i>Limited</i>		<i>Undersize</i>			
OLIVES	1997	3,600	11.00	10,200	386.00	7,500	11.00	—	—
	1998	4,100	11.00	12,800	240.00	8,400	11.00	—	—
	1999	5,000	200.00	36,500	259.00	14,000	11.00	—	—
	2000	3,000	300.00	5,100	333.00	3,000	11.00	—	—
	2001	3,000	300.00	15,300	287.00	5,500	6.00	—	—
	2002	6,000	240.00	9,900	249.00	3,800	8.00	—	—
	2003	7,500	238.00	10,500	215.00	3,500	8.00	—	—
	2004	11,500	361.00	16,100	252.00	5,000	6.00	—	—
	2005	14,000	526.00	21,200	271.00	6,300	6.00	—	—
	2006	4,000	405.00	1,500	335.00	500	7.00	—	—
PEACHES, CLINGSTONE	1997	—	—	—	—	—	—	—	—
	1998	—	—	—	—	—	—	—	—
	1999	—	—	—	—	—	—	—	—
	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—
PEACHES, FREESTONE ⁷	1997	—	—	89,450	190.00	17,050	68.00	1,894	612.00
	1998	—	—	81,900	200.00	12,500	67.50	1,551	544.50
	1999	—	—	87,100	201.00	15,700	73.00	1,849	620.00
	2000	—	—	92,650	200.00	12,600	78.00	1,350	728.00
	2001	—	—	86,000	214.00	14,600	51.00	1,450	514.00
	2002	—	—	91,100	205.00	14,200	49.00	1,525	456.00
	2003	—	—	95,950	211.00	10,150	47.00	1,070	446.00
	2004	—	—	86,600	211.00	10,400	32.00	870	382.00
	2005	—	—	82,800	202.00	12,700	46.00	1,160	504.00
	2006	—	—	84,100	209.00	13,100	79.00	1,290	802.00
PEACHES, ALL ⁷	1997	—	—	89,450	190.00	17,050	68.00	1,894	612.00
	1998	—	—	81,900	200.00	12,500	67.50	1,551	544.50
	1999	—	—	87,100	201.00	15,700	73.00	1,849	620.00
	2000	—	—	92,650	200.00	12,600	78.00	1,350	728.00
	2001	—	—	86,000	214.00	14,600	51.00	1,450	514.00
	2002	—	—	91,100	205.00	14,200	49.00	1,525	456.00
	2003	—	—	95,950	211.00	10,150	47.00	1,070	446.00
	2004	—	—	86,600	211.00	10,400	32.00	870	382.00
	2005	—	—	82,800	202.00	12,700	46.00	1,160	504.00
	2006	—	—	84,100	209.00	13,100	79.00	1,290	802.00
PEARS, BARTLETT ⁸	1997	—	—	—	—	5,400	151.00	800	1,020.00
	1998	—	—	—	—	7,600	217.00	1,100	1,500.00
	1999	—	—	—	—	7,000	150.00	1,010	1,040.00
	2000	—	—	—	—	4,000	136.00	600	909.00
	2001	—	—	—	—	3,000	202.00	500	1,210.00
	2002	—	—	—	—	3,000	202.00	460	1,315.00
	2003	—	—	—	—	4,000	206.00	610	1,350.00
	2004	—	—	—	—	4,000	160.00	620	1,030.00
	2005	—	—	—	—	2,700	240.00	400	1,620.00
	2006	—	—	—	—	—	—	—	—
PEARS, OTHER ⁹	1997	—	—	—	—	—	—	—	—
	1998	—	—	—	—	—	—	—	—
	1999	—	—	—	—	—	—	—	—
	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—

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Non-Citrus Fruit Utilized Production and Average Grower Return, 1997–2006 *continued*

Crop	Crop Year	Utilized Production Tons	Fresh Market		Processing			
			Quantity	Value	Total		Canned	
			Tons	\$/Ton	Quantity	Value	Quantity	Value
				Tons	\$/Ton	Tons	\$/Ton	
PEARS, ALL ^{8,9}	1997	312,000	68,000	318.00	214,000	247.00	—	—
	1998	327,000	53,000	309.00	224,000	231.00	—	—
	1999	369,800	84,000	143.00	227,000	232.00	—	—
	2000	323,100	81,000	159.00	186,000	219.00	—	—
	2001	295,200	67,000	317.00	173,000	231.00	—	—
	2002	283,600	69,000	270.00	163,000	230.00	—	—
	2003	272,000	62,000	190.00	155,000	226.00	—	—
	2004	271,000	68,000	261.00	155,000	251.00	—	—
	2005	202,000	47,000	424.00	119,000	247.00	—	—
2006	229,000	59,000	210.00	130,000	249.00	—	—	
PLUMS	1997	246,000	—	—	—	—	—	—
	1998	188,000	—	—	—	—	—	—
	1999	196,000	—	—	—	—	—	—
	2000	197,000	—	—	—	—	—	—
	2001	210,000	—	—	—	—	—	—
	2002	201,000	—	—	—	—	—	—
	2003	209,000	—	—	—	—	—	—
	2004	144,000	—	—	—	—	—	—
	2005	171,000	—	—	—	—	—	—
2006	158,000	—	—	—	—	—	—	
PLUMS, DRIED	1997	205,000	—	—	205,000	883.00	—	—
	1998	103,000	—	—	103,000	764.00	—	—
	1999	165,000	—	—	165,000	861.00	—	—
	2000	201,000	—	—	201,000	770.00	—	—
	2001	135,000	—	—	135,000	726.00	—	—
	2002	163,000	—	—	163,000	810.00	—	—
	2003	168,000	—	—	168,000	772.00	—	—
	2004	48,000	—	—	48,000	1,500.00	—	—
	2005	94,000	—	—	94,000	1,470.00	—	—
2006	171,600	—	—	171,600	1,490.00	—	—	

¹ Data for 1999 not published to avoid possible disclosure. Processed price excludes dried, but processed value includes dried.

² Total processed includes canned, frozen, juice and brined.

³ Prices for processing and fresh totals were not published to avoid possible disclosure. Small quantities processed included in fresh to avoid possible disclosure.

⁴ Includes substandard raisins diverted to other uses.

⁵ Processed and fresh fruit price not published to avoid possible disclosure, but included in total utilized.

⁶ Small quantities of processed fruit are included in fresh to avoid possible disclosure.

⁷ Quantity and value include dried, but price excludes dried.

⁸ Processed mostly canned, but includes small quantities dried and other uses not published separately to avoid possible disclosure. Data for 2006 not published to avoid possible disclosure.

⁹ Processed mostly juice, but includes small quantities canned and other uses not published separately to avoid possible disclosure.

Crop	Crop Year	Processing, <i>continued</i>							
		— Juice or Crushed —		— Frozen —		— Dried (Fresh Basis) —		— Dried Basis —	
		Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton	Quantity Tons	Value \$/Ton
PEARS, ALL ^{8,9}	1997	—	—	—	—	5,400	151.00	800	1,020.00
	1998	—	—	—	—	7,600	217.00	1,100	1,500.00
	1999	—	—	—	—	7,000	150.00	1,010	1,040.00
	2000	—	—	—	—	4,000	136.00	600	909.00
	2001	—	—	—	—	3,000	202.00	500	1,210.00
	2002	—	—	—	—	3,000	202.00	460	1,315.00
	2003	—	—	—	—	4,000	206.00	610	1,350.00
	2004	—	—	—	—	4,000	160.00	620	1,030.00
	2005	—	—	—	—	2,700	240.00	400	1,620.00
	2006	—	—	—	—	—	—	—	—
PLUMS	1997	—	—	—	—	—	—	—	—
	1998	—	—	—	—	—	—	—	—
	1999	—	—	—	—	—	—	—	—
	2000	—	—	—	—	—	—	—	—
	2001	—	—	—	—	—	—	—	—
	2002	—	—	—	—	—	—	—	—
	2003	—	—	—	—	—	—	—	—
	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	—	—	—
	2006	—	—	—	—	—	—	—	—
PLUMS, DRIED	1997	—	—	—	—	627,300	289.00	205,000	883.00
	1998	—	—	—	—	329,600	239.00	103,000	764.00
	1999	—	—	—	—	478,500	297.00	165,000	861.00
	2000	—	—	—	—	625,100	248.00	201,000	770.00
	2001	—	—	—	—	378,000	259.00	135,000	726.00
	2002	—	—	—	—	492,000	268.00	163,000	810.00
	2003	—	—	—	—	536,000	242.00	168,000	772.00
	2004	—	—	—	—	141,000	511.00	48,000	1,500.00
	2005	—	—	—	—	286,700	482.00	94,000	1,470.00
	2006	—	—	—	—	549,100	466.00	171,600	1,490.00

Non-Citrus Fruit Unutilized Production, 1997–2006

Crop	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
	<i>Unharvested Tons</i>									
Apples	—	—	—	30,000	15,000	—	—	—	—	—
Apricots	9,600	10,400	—	9,000	7,000	10,000	—	8,500	5,000	—
Grapes	—	—	—	—	—	—	75,000	—	—	—
Nectarines	—	—	—	—	—	—	—	2,000	—	—
Peaches, Freestone	—	—	—	—	—	—	—	2,000	—	—
Pears, Bartlett	—	—	—	15,000	35,000	—	—	—	—	10,000
Plums	—	—	—	—	4,000	—	—	1,000	—	—
Plums, Dried	—	—	—	—	—	—	—	—	—	2,800
	<i>Harvested Tons Not Sold</i>									
Apples	—	—	—	—	—	5,000	5,000	—	—	—
Cherries, Sweet	—	—	1,500	1,300	4,200	1,800	1,700	2,700	4,100	1,900
Kiwifruit	3,200	3,600	3,000	3,500	2,800	3,000	1,400	2,000	1,000	700
Nectarines	—	—	—	—	—	—	—	15,000	—	—
Peaches, Clingstone	24,000	7,150	15,100	23,500	25,000	25,000	30,500	—	—	—
Peaches, Freestone	—	—	—	—	—	—	—	44,000	—	—
Plums	—	—	—	—	—	—	—	11,000	—	—
Plums, Dried	9,000	5,000	13,000	18,000	11,000	9,000	13,000	1,000	3,000	5,600

Fruit and Nut Crops

Nut Acreage, Production and Value, 1997–2006									
Crop	Crop Year	Bearing	Non-Bearing ¹	Yield Per Acre	Production			Value Per Unit	Total Value
					Marketable In-shell	Shelling Stock	Total		
		Acres	Acres	Pounds	1,000 Pounds	1,000 Pounds	1,000 Pounds	\$/Pound	\$1,000
ALMONDS ^{2,3} (Shelled Basis)	1997	442,000	63,000	1,720	—	—	759,000	1.56	1,160,640
	1998	460,000	113,000	1,130	—	—	520,000	1.41	703,590
	1999	485,000	105,000	1,720	—	—	833,000	0.86	687,742
	2000	510,000	95,000	1,380	—	—	703,000	0.97	666,487
	2001	530,000	70,000	1,570	—	—	830,000	0.91	740,012
	2002	545,000	60,000	2,000	—	—	1,090,000	1.11	1,200,687
	2003	550,000	60,000	1,890	—	—	1,040,000	1.57	1,600,144
	2004	570,000	70,000	1,760	—	—	1,005,000	2.21	2,189,005
	2005	580,000	110,000	1,580	—	—	915,000	2.81	2,525,909
	2006	585,000	145,000	1,910	—	—	1,115,000	1.87	2,040,357
PECANS (In-shell Basis)	1997	2,600	—	962	—	—	3,000	1.32	3,960
	1998	2,600	—	654	—	—	1,700	1.66	2,822
	1999	2,600	—	731	—	—	1,900	1.27	2,413
	2000	2,600	—	1,310	—	—	3,400	1.52	5,168
	2001	2,600	—	1,420	—	—	3,700	0.81	2,997
	2002	2,600	—	1,460	—	—	3,800	1.27	4,826
	2003	2,600	—	1,420	—	—	3,700	1.42	5,254
	2004	2,700	—	1,300	—	—	3,500	2.21	7,735
	2005	2,800	—	1,410	—	—	3,950	1.80	7,110
	2006	2,900	—	1,170	—	—	3,400	1.72	5,848
PISTACHIOS	1997	65,400	17,000	2,750	137,000	43,000	180,000	1.13	203,400
	1998	68,000	19,300	2,760	138,000	50,000	188,000	1.03	193,640
	1999	71,000	21,000	1,730	105,000	18,000	123,000	1.33	163,590
	2000	74,600	21,700	3,260	190,000	53,000	243,000	1.01	245,430
	2001	78,000	23,500	2,060	126,500	34,500	161,000	1.01	162,610
	2002	83,000	23,000	3,650	242,000	61,000	303,000	1.10	333,300
	2003	88,000	23,000	1,350	90,000	29,000	119,000	1.22	145,180
	2004	93,000	15,000	3,730	254,000	93,000	347,000	1.34	464,980
	2005	105,000	—	2,700	215,000	68,000	283,000	2.05	580,150
	2006	110,000	—	2,160	201,000	37,000	238,000	1.91	454,580
WALNUTS ³ (In-shell Basis)		Acres	Acres	Tons	Tons	Tons	Tons	\$/Ton	\$1,000
	1997	193,000	20,900	1.39	—	—	269,000	1,430.00	384,670
	1998	198,000	29,000	1.15	—	—	227,000	1,050.00	238,350
	1999	197,000	30,000	1.44	—	—	283,000	886.00	250,738
	2000	200,000	31,000	1.20	—	—	239,000	1,240.00	296,360
	2001	204,000	29,000	1.50	—	—	305,000	1,120.00	341,600
	2002	210,000	27,000	1.34	—	—	282,000	1,170.00	329,940
	2003	213,000	27,000	1.53	—	—	326,000	1,160.00	378,160
	2004	214,000	—	1.52	—	—	325,000	1,390.00	451,750
	2005	215,000	26,000	1.65	—	—	355,000	1,570.00	557,350
2006	216,000	—	1.60	—	—	346,000	1,600.00	553,600	

¹ Non-bearing shown only in year when acreage survey conducted.

² Values are based on the edible portion of the crop only. Included in production are inedible quantities of no value: 1997 – 15.0 million pounds; 1998 – 21.0 million pounds; 1999 – 33.3 million pounds; 2000 – 15.9 million pounds; 2001 – 16.8 million pounds; 2002 – 8.3 million pounds; 2003 – 20.8 million pounds; 2004 – 14.5 million pounds; 2005 – 16.1 million pounds; 2006 – 23.9 million pounds.

³ Data for 2006 acreage by county, variety and year of planting available upon request.

Raisin Production and Average Grower Return, 1997–2006								
Raisins ¹	Crop Year	All Varieties	Naturally Dried			Zante Currant	Dehydrated, All Types	
			Thompson Seedless	Muscats	Oleate ²			Sultanas
PRODUCTION ³					Tons			
	1997	428,500	382,500	80	1,100	200	4,820	39,800
	1998	277,400	240,500	30	580	120	3,770	32,400
	1999	342,300	300,000	10	270	120	3,700	38,200
	2000	484,500	437,000	60	3,700	140	4,800	38,800
	2001	411,300	378,000	50	6,500	150	4,200	22,400
	2002	438,900	388,000	40	18,390	90	4,390	28,030
	2003	347,700	297,020	20	—	80	3,030	27,580
	2004	274,000	245,300	—	—	30	3,500	25,190
	2005	348,600	321,140	—	—	75	3,800	23,530
	2006	309,200	—	—	—	—	—	—
AVERAGE GROWER RETURN ³					\$/Ton			
	1997	908.00	881.00	1,000.00	1,100.00	842.00	658.00	1,190.00
	1998	1,250.00	1,240.00	700.00	1,280.00	818.00	994.00	1,360.00
	1999	1,220.00	1,210.00	702.00	1,240.00	919.00	596.00	1,400.00
	2000	569.00	564.00	533.00	855.00	590.00	831.00	852.00
	2001	570.00	534.00	572.00	814.00	531.00	1,019.00	1,021.00
	2002	393.00	360.00	628.00	429.00	504.00	807.00	773.00
	2003	563.00	528.00	515.00	—	495.00	992.00	887.00
	2004	1,210.00	1,190.00	—	—	880.00	1,420.00	1,430.00
	2005	1,000.00	1,160.00	—	—	1,040.00	1,390.00	1,410.00
	2006	—	—	—	—	—	—	—

¹ Excludes raisins produced from table-type grapes.

² Miscellaneous seedless grapes with Oleate applied.

³ Missing 2006 data will be available by the end of January 2008.



Photo by Ed Williams / Fresno County

Grape Crush

The Final Grape Crush Report includes all grape tonnage crushed during the 2006 season. Details of the crushed tonnage, degrees Brix and weighted average prices were reported by grape type and variety as well as by grape pricing districts. The 17 districts refer to the area in which the grapes were grown as defined in the administrative code.

Summary of Grape Tonnages and Prices

The 2006 crush totaled 3,488,871 tons, down 19 percent from the record 2005 crush of 4,330,064 tons. Red wine varieties accounted for the largest share of all grapes crushed at 1,873,775 tons, down 16 percent from 2005. The 2006 white wine variety crush totaled 1,262,542 tons, down 17 percent from 2005. Tons crushed of raisin-type varieties totaled 267,021, down 43 percent from 2005. Tons crushed of table-type varieties totaled 85,533, down 19 percent from 2005.

Beginning with the 1999 season, the Grape Crush Report includes the total number of tons crushed for concentrate production. In determining tonnage, each processor was required to report the estimated equivalent tons of grapes crushed for concentrate. For the 2006 season, this total was 463,203 tons, approximately 13 percent of the 2006 grape crush total. This report provides only the aggregate figure for grapes crushed for concentrate production and does not include information by district, type or variety.

California grape growers received prices in 2006 for raisin grapes and white wine grapes that were, on average, below the 2005 prices. Prices received for table grapes and red wine grapes were, on average, above the 2005 prices. The 2006 average price of all varieties was \$548.33 per ton, up 3 percent from 2005.



Average Price per Ton for the 2006 Crop¹:

Red wine grapes.....	\$636.62, up slightly
White wine grapes.....	\$503.22, down 1 percent
Raisin grapes.....	\$153.79, down 6 percent
Table grapes.....	\$137.27, up 13 percent

¹ These price levels have not been adjusted for inflation.

Leading Grape Varieties and Districts

In 2006, Chardonnay accounted for the largest percentage of crush volume with 15.8 percent. Cabernet Sauvignon accounted for the second leading percentage of crush with 12.1 percent of the total crush. The next eight highest percentages of grapes crushed were all wine varieties, with the exception of Thompson Seedless.

Grapes produced in District 4 (Napa County) received the highest average price of \$3,046.13 per ton, up 2 percent from 2005. District 3 (Sonoma and Marin counties) received the second highest return of \$1,990.66 per ton, up 6 percent from 2005.

The 2006 Chardonnay price of \$752.01 per ton was up 5 percent from 2005, while the 2006 Cabernet Sauvignon price of \$955.14 per ton was up 2 percent from 2005. The 2006 average price for Zinfandel was \$507.96 per ton, up 8 percent from 2005, while the Merlot average price was down 9 percent from 2005 at \$664.06 per ton.

Grape Crush Tonnage and Price, 1997–2006												
Crop Year	Red Wine Type		White Wine Type		Total Wine Type		Raisin Type		Table Type		All Types	
	<i>1,000 Tons</i>	<i>\$/Ton</i>	<i>1,000 Tons</i>	<i>\$/Ton</i>	<i>1,000 Tons</i>	<i>\$/Ton</i>	<i>1,000 Tons</i>	<i>\$/Ton</i>	<i>1,000 Tons</i>	<i>\$/Ton</i>	<i>1,000 Tons</i>	<i>\$/Ton</i>
1997	1,461	656	1,433	546	2,893	603	786	185	212	169	3,891	497
1998	1,333	643	1,194	521	2,527	586	506	164	135	150	3,169	502
1999	1,422	649	1,195	518	2,617	590	419	200	149	187	3,185	525
2000	1,816	628	1,503	500	3,319	571	513	125	120	118	3,951	504
2001	1,706	680	1,300	491	3,006	601	262	86	101	87	3,368	555
2002	1,817	614	1,288	432	3,105	538	622	76	61	80	3,787	462
2003	1,634	609	1,230	429	2,864	534	422	95	84	91	3,370	471
2004	1,639	627	1,136	487	2,775	571	727	200	113	199	3,615	482
2005	2,235	634	1,521	507	3,756	583	467	164	106	121	4,330	533
2006	1,874	637	1,263	503	3,136	583	267	154	86	137	3,489	548

Source: USDA National Agricultural Statistics Service, California Field Office

Grape Crush Totals by Type and Variety, 2005–2006

Type and Variety	Total Tons Crushed		Average Brix Crushed		Total Tons Purchased		Average Brix Purchased		Weighted Average Dollars Per Ton	
	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005
RAISIN GRAPES										
Diamond Muscat	4.5	6.5	22.8	20.2	4.5	6.5	22.9	20.2	600.00	200.00
Dovine	1,045.7	1,468.8	23.6	20.4	1,041.9	1,462.0	23.6	20.4	158.53	177.19
Fiesta	15,255.7	15,094.0	22.6	21.4	15,181.5	15,043.6	22.6	21.4	150.68	178.84
Selma Pete	304.0	876.4	22.7	21.6	304.0	874.7	22.7	21.6	175.00	185.54
Sultana	—	5.1	—	22.2	—	5.0	—	22.4	—	180.00
Thompson Seedless	248,478.1	442,578.1	21.6	21.0	189,748.7	350,852.4	21.5	21.0	153.97	163.51
Other Raisin ¹	1,933.2	7,454.5	20.5	22.5	—	144.9	—	23.1	—	184.00
Total Raisin	267,021.2	467,483.4	21.7	21.0	206,280.6	368,389.1	21.6	21.0	153.79	164.25
TABLE GRAPES										
Autumn Royal	1,335.1	2,031.7	21.3	19.1	185.3	215.8	21.0	20.1	131.25	135.20
Black Emerald	—	35.8	—	27.1	—	35.8	—	27.1	—	185.00
Black Monukka	—	468.9	—	21.1	—	467.5	—	21.1	—	200.45
Calmeria	1,086.3	761.7	19.5	19.9	8.7	58.5	20.1	17.9	125.62	116.35
Cardinal	221.6	222.1	18.0	20.9	—	—	—	—	—	—
Christmas Rose	1,521.4	403.7	19.1	22.1	56.4	—	21.0	—	131.25	—
Crimson Seedless *	12,753.4	10,282.7	20.8	20.2	2,936.6	124.1	22.0	20.1	137.49	138.45
Dawn Seedless	16.4	13.2	22.0	21.0	—	—	—	—	—	—
Early Sweet	184.2	608.6	20.3	20.2	—	—	—	—	—	—
Emerald Seedless *	874.5	2,013.8	22.0	19.9	260.5	157.5	21.2	22.1	132.50	141.05
Emperor	1,330.9	631.4	19.0	18.6	—	—	—	—	—	—
Exotic	307.4	1,343.7	22.6	20.1	—	50.6	—	19.3	—	159.20
Fantasy Seedless	32.1	41.9	17.6	21.7	—	—	—	—	—	—
Flame Seedless *	16,559.0	21,648.9	22.1	22.3	3,955.7	11,772.9	22.7	22.0	142.79	177.48
Flame Tokay	1,650.4	1,331.4	19.6	18.3	1,643.4	1,327.5	19.6	18.3	152.04	153.15
Gold	317.3	—	19.7	—	—	—	—	—	—	—
Italia *	234.5	461.1	22.0	20.8	30.7	—	21.9	—	136.98	—
Jade Seedless	541.9	1,615.5	18.8	19.5	—	—	—	—	—	—
Malaga *	570.5	994.7	20.2	19.4	271.7	546.1	21.0	20.2	130.51	160.60
Marroo Seedless	41.2	98.1	28.0	21.9	40.8	97.8	28.0	21.9	126.50	175.23
Perlette	162.5	301.2	21.3	20.1	50.4	136.8	22.5	20.8	140.62	159.20
Princess *	1,492.1	1,816.7	22.0	21.5	636.8	216.8	21.7	22.0	135.62	182.40
Queen	29.9	124.5	22.2	20.4	—	—	—	—	—	—
Red Globe *	19,528.0	25,506.4	20.3	20.0	5,118.6	4,250.8	20.9	21.0	129.49	120.69
Ribier	99.4	716.9	20.0	19.0	1.5	—	19.9	—	124.37	—
Rouge	3,818.8	2,405.4	19.5	19.1	—	—	—	—	—	—
Ruby Seedless *	5,665.6	8,531.1	22.3	21.3	1,979.3	3,665.3	22.6	22.2	141.81	157.07
Summer Muscat	8.9	—	24.8	—	8.9	—	22.9	—	600.00	—
Packinghouse Culls	74.6	125.6	21.9	21.8	—	—	—	—	—	—
Other Table ¹	15,074.9	21,653.1	20.2	20.7	3,113.2	19,989.7	21.4	20.9	132.14	75.09
Total Table	85,532.8	106,189.8	20.8	20.7	20,298.5	43,113.5	21.6	21.2	137.17	121.36
WINE GRAPES (WHITE)										
Arneis	142.0	85.9	23.1	23.3	135.1	76.6	23.1	23.0	1,524.63	1,933.10
Burger *	45,122.6	53,087.0	16.6	15.2	42,092.5	49,427.1	16.6	15.2	176.81	175.25
Chardonnay *	549,502.5	742,582.6	23.7	23.5	390,989.9	513,163.8	23.7	23.4	752.01	714.38
Chasselas Dore	1.2	38.6	22.3	23.9	1.2	2.1	22.3	22.3	1,300.00	1,300.00
Chenin Blanc	74,984.8	94,828.2	20.7	19.7	71,261.4	88,518.4	20.7	19.6	221.41	249.36
Cortese	11.1	21.4	23.1	23.2	—	3.4	—	20.0	—	1,000.00
Emerald Riesling	1,090.1	1,892.5	23.9	22.2	1,085.9	1,892.5	23.9	22.2	298.53	331.04
Flora	48.1	43.7	22.6	22.6	43.4	39.5	22.5	22.5	1,968.07	1,945.74
Folle Blanche	16.5	15.6	21.9	21.1	—	—	—	—	—	—
French Colombard	288,133.7	305,170.7	20.9	20.0	284,959.3	300,985.4	20.9	20.0	189.91	219.98
Gewurztraminer	9,159.2	9,773.8	23.7	23.6	6,300.1	6,211.8	22.5	23.8	952.78	858.75
Gray Riesling *	55.7	100.8	24.6	21.5	46.3	37.5	24.7	22.3	1,164.72	1,179.54
Grenache Blanc	117.3	112.1	24.0	24.9	99.6	78.8	24.0	25.3	1,664.82	1,358.24
Kerner	1.6	2.0	22.0	23.7	—	—	—	—	—	—
Malvasia Bianca *	8,257.8	12,719.4	20.5	19.2	5,670.3	9,441.2	21.2	19.1	323.17	336.30
Marsanne	520.3	388.4	23.3	24.0	382.2	268.3	23.0	24.0	1,274.61	1,297.00
Melon	16.3	18.8	24.3	22.6	15.9	18.7	24.4	22.6	1,926.47	1,969.71
Montonico	7.7	13.5	19.4	19.0	7.7	13.5	19.4	19.0	400.00	400.00
Moscato Gaillo *	7.0	3.4	22.8	23.6	3.2	3.4	22.7	23.6	868.75	1,170.59
Muscato Blanc *	6,676.2	7,577.9	23.3	23.5	5,711.2	5,833.0	23.3	23.2	589.39	648.82
Muscato Orange	1,427.8	1,371.4	23.1	22.8	1,236.9	1,193.8	22.9	22.7	634.01	604.35
Muscato of Alexandria	41,690.0	52,693.9	22.7	21.9	38,342.6	48,912.2	22.6	21.9	265.75	277.30
Palomino *	3,531.0	3,590.2	20.8	19.8	3,448.9	3,558.4	20.7	19.8	174.56	221.77

Grape Crush Totals by Type and Variety, 2005–2006 *continued*

Type and Variety	Total Tons Crushed		Average Brix Crushed		Total Tons Purchased		Average Brix Purchased		Weighted Average Dollars Per Ton	
	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005
	WINE GRAPES (WHITE) continued									
Peverella	0.3	—	23.5	—	—	—	—	—	—	—
Pinot Blanc	1,301.8	1,710.3	23.4	23.5	760.0	881.9	23.3	23.3	1,354.23	1,317.20
Pinot Gris *	76,866.6	66,092.3	22.5	22.4	67,662.3	56,999.9	22.5	22.5	600.50	567.60
Ribolla Gialla *	6.5	—	22.1	—	6.5	—	22.1	—	2,250.00	—
Roussanne	765.3	853.3	24.8	24.1	488.8	487.7	25.2	24.3	1,804.21	1,658.71
Sauvignon Blanc	110,142.3	117,043.8	22.5	22.2	85,145.7	92,761.1	22.4	22.1	722.09	705.44
Sauvignon Musque	759.9	702.5	23.7	23.3	524.5	427.4	23.7	23.4	1,538.68	1,513.64
Sauvignon Vert *	6.8	7.6	23.4	22.8	2.5	7.6	22.4	22.8	1,580.00	1,800.00
Scheurebe	17.0	17.2	24.3	23.0	—	—	—	—	—	—
Semillon	8,539.8	9,569.5	21.9	21.5	7,481.8	8,298.4	21.8	21.4	546.46	556.43
St. Emilion *	36.5	32.3	22.4	24.4	13.1	2.3	21.8	25.0	357.63	713.04
Sylvaner	21.4	19.4	20.5	21.9	—	—	—	—	—	—
Symphony	7,694.1	7,408.2	22.5	22.7	7,340.3	7,354.0	22.5	22.7	338.30	345.07
Tocai Friulano	103.8	319.1	24.9	20.9	93.2	305.6	25.1	20.8	1,543.41	595.71
Torrontes	2.8	—	21.0	—	2.8	—	21.0	—	1,100.00	—
Triplett Blanc	589.3	52.9	23.7	19.8	586.8	52.6	23.7	19.8	175.00	200.00
Verdelho	224.2	139.1	24.2	23.3	154.9	112.7	23.7	23.2	923.23	996.45
Vernaccia	16.8	52.7	25.1	22.8	16.8	45.7	25.1	22.8	2,569.95	1,810.93
Viognier	12,605.3	14,520.6	26.0	25.2	10,045.4	11,119.5	26.0	24.8	840.80	767.55
White Riesling *	11,135.8	12,895.5	23.2	22.8	7,405.0	8,793.7	23.3	22.8	1,014.29	965.28
Other White †	1,185.4	3,653.1	22.3	21.7	954.5	1,136.9	22.3	21.8	301.20	303.26
Total White	1,262,542.2	1,521,221.2	22.4	22.0	1,040,518.5	1,218,466.4	22.2	21.7	503.22	506.90
WINE GRAPES (RED)										
Aglianico	92.8	101.9	24.5	24.6	70.2	81.4	24.6	24.5	1,568.96	1,274.49
Aleatico	40.6	31.8	25.0	28.2	40.5	31.6	25.0	28.4	1,992.00	1,973.45
Alicante Bouschet *	4,820.6	4,010.9	22.8	21.9	4,692.9	3,826.4	22.9	21.9	333.62	344.53
Alvarelhao	46.7	50.4	24.5	24.4	32.1	31.7	24.4	24.3	1,180.26	1,064.41
Arinarnoa	335.3	—	24.1	—	335.3	—	24.1	—	250.00	—
Barbera	72,378.7	78,579.0	23.2	23.1	70,025.0	76,598.1	23.2	23.1	246.76	256.71
Blaufraenkisch *	21.5	16.5	24.4	24.3	—	—	—	—	—	—
Cabernet Franc	13,651.9	19,084.0	25.5	25.1	9,799.4	14,141.1	25.3	25.0	1,274.67	1,180.40
Cabernet Sauvignon	423,508.4	542,351.3	25.4	24.7	311,330.7	405,734.0	25.4	24.6	955.14	937.23
Carignane	20,264.8	22,611.0	23.2	22.9	19,957.8	22,023.6	23.2	22.9	312.75	328.89
Carmenere	298.0	10.7	23.8	24.1	279.3	3.4	23.6	24.1	308.86	1,164.27
Carmine	20.3	14.0	22.2	23.2	15.5	12.2	21.8	23.0	832.90	600.00
Carnelian	9,391.5	11,452.7	25.1	23.5	8,455.9	11,078.0	25.3	23.5	185.74	227.37
Centurian	1,798.5	2,634.2	23.7	22.9	1,200.7	1,792.7	24.5	23.3	250.00	213.07
Charbono	335.2	362.4	23.1	22.4	269.2	185.6	23.0	22.4	1,652.12	1,738.28
Cinsaut *	575.1	622.9	24.8	22.8	445.4	549.0	25.0	22.8	698.08	556.60
Counoise	113.5	153.9	24.5	23.5	45.7	89.7	24.5	23.5	1,263.75	1,375.84
Dolcetto	328.8	390.7	24.0	24.2	227.8	274.5	23.9	24.1	1,742.81	1,610.55
Dornfelder	475.2	453.2	24.6	24.9	463.8	443.1	24.6	24.9	300.00	300.00
Durif	5.3	—	24.8	—	5.3	—	24.8	—	1,430.19	—
Early Burgundy	23.6	22.2	24.5	24.7	21.5	15.8	24.5	24.9	1,118.37	1,327.85
Freisa	44.9	66.5	26.1	25.0	35.8	55.1	26.4	25.0	1,649.66	2,504.40
Gamay (Napa) *	2,579.8	3,532.0	21.7	21.4	2,260.5	3,221.0	21.6	21.4	467.40	469.64
Gamay Beaujolais	4.4	0.2	22.4	27.7	—	—	—	—	—	—
Graciano	42.5	27.7	26.7	25.6	0.8	1.5	27.0	23.8	1,000.00	800.00
Grand Noir	0.0	2.1	—	23.5	—	2.1	—	23.5	—	1,300.00
Grenache *	77,925.1	73,036.5	21.8	21.3	76,073.0	71,419.4	21.8	21.2	231.84	250.99
Grignolino	24.5	39.3	22.9	23.0	1.5	1.5	24.5	23.0	1,500.00	1,000.00
Lagrein	81.6	194.3	24.6	23.8	79.5	186.4	24.5	23.7	1,557.66	831.05
Malbec	8,588.8	8,380.7	24.2	23.8	5,966.4	6,140.4	24.1	23.6	983.99	793.80
Marechal Foch *	0.8	0.1	26.0	23.0	—	0.1	—	23.0	—	2,000.00
Mataro *	2,111.1	2,275.8	25.0	24.7	1,643.8	1,693.5	25.0	24.7	1,344.39	1,344.20
Merlot	333,501.9	423,776.8	24.8	24.4	260,206.3	327,656.0	24.8	24.3	664.06	729.28
Meunier *	843.4	701.0	21.2	20.7	412.8	371.1	20.1	19.7	2,057.24	1,930.13
Mission	7,633.7	10,619.8	25.7	23.0	7,479.4	10,515.9	25.7	23.0	180.00	179.55
Montepulciano	87.3	186.2	24.9	23.0	56.7	148.8	24.4	23.8	1,085.88	1,089.32
Muscat Hamburg *	218.8	240.9	25.4	25.2	189.9	224.3	25.7	24.6	769.27	718.62
Nebbiolo	341.7	364.1	24.2	24.4	223.2	275.7	24.6	24.5	2,003.50	1,933.99
Negrette *	17.4	23.9	25.2	25.2	11.5	15.5	24.4	24.8	1,293.91	1,522.46
Negroamaro	19.2	18.9	23.7	24.0	19.2	18.9	23.7	24.0	1,589.53	1,455.56
Nero D'Avola *	72.2	36.2	23.9	23.1	66.9	33.4	24.1	23.7	907.03	950.00
Peloursin	3.1	3.6	24.0	24.4	—	—	—	—	—	—
Perelli 101	5.6	9.4	22.4	21.3	5.6	8.7	22.4	21.3	1,500.00	1,200.00

continued on next page

Grape Crush

Grape Crush Totals by Type and Variety, 2005–2006 <i>continued</i>										
Type and Variety	Total Tons Crushed		Average Brix Crushed		Total Tons Purchased		Average Brix Purchased		Weighted Average Dollars Per Ton	
	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005
	Petit Verdot	8,265.2	8,731.6	25.2	24.5	5,165.3	5,609.5	25.2	24.4	1,193.28
Petite Sirah	36,276.1	43,625.8	25.2	24.4	29,316.9	32,946.4	25.2	24.4	963.97	901.20
Pfeiffer Cabernet	5.2	8.4	26.2	25.0	4.4	6.2	26.3	24.6	1,772.73	690.32
Pinot Noir	105,971.0	94,918.2	24.2	24.6	64,538.1	56,358.9	24.2	24.6	2,027.91	1,751.26
Pinotage	82.2	66.3	25.1	25.1	30.5	20.4	25.2	25.0	1,551.36	1,487.10
Primitivo	1,281.0	1,241.7	25.5	24.0	927.4	885.7	25.5	23.7	1,175.98	891.00
Refosco *	662.6	630.9	22.7	24.2	623.2	575.3	22.6	24.3	282.09	362.37
Rossini	1.5	—	25.0	—	—	—	—	—	—	—
Royalty	1,808.1	1,752.2	22.6	23.7	1,793.6	1,736.9	22.6	23.7	206.65	207.44
Rubired *	157,438.2	170,154.1	24.3	23.3	152,334.6	164,669.4	24.3	23.5	204.59	220.79
Ruby Cabernet	73,663.0	77,569.4	24.4	23.7	72,293.2	76,835.9	24.3	23.6	236.32	255.99
Sagrantino	20.1	24.1	24.1	22.6	12.8	24.1	23.6	22.0	2,269.23	1,193.98
Salvador	2,086.6	2,173.2	24.7	24.5	2,077.7	2,156.5	24.7	24.5	174.56	225.00
Sangiovese *	10,916.4	15,155.5	23.3	22.7	7,583.7	11,433.3	22.7	22.1	762.75	586.53
Segalin	236.9	—	23.8	—	236.9	—	23.8	—	250.00	—
Souzao	372.3	374.7	22.8	23.1	165.4	182.3	24.8	24.0	774.66	778.98
Syrah *	118,241.4	147,435.7	25.6	24.7	82,584.8	100,865.1	25.6	24.7	679.28	670.28
Tannat	1,957.7	2,215.0	25.4	24.7	1,103.7	1,490.7	26.0	24.7	402.73	413.28
Tempranillo *	3,514.9	4,074.2	24.1	23.5	2,643.5	3,037.8	23.9	23.4	561.82	527.55
Teroldego	253.0	167.0	26.7	25.5	237.4	132.9	26.8	25.6	1,013.01	1,533.85
Tinta Barroca	2.1	1.6	25.7	23.6	0.5	—	23.7	—	1,100.00	—
Tinta Cao	103.3	94.0	25.8	24.7	70.8	48.8	24.9	24.4	1,142.60	1,217.10
Tinta Madeira	34.9	44.7	26.0	25.4	34.0	44.3	26.0	25.4	493.69	701.68
Touriga Francesca	25.7	14.3	24.0	24.4	19.4	11.5	24.0	24.5	1,055.93	903.21
Touriga Nacional *	585.1	438.3	24.3	23.9	431.3	323.2	24.2	24.0	742.42	769.30
Trousseau *	16.5	19.0	25.9	25.6	9.5	8.1	24.8	25.8	1,324.74	1,114.57
Zinfandel	340,592.6	448,230.2	21.3	20.1	315,683.1	418,336.1	21.1	19.9	507.96	472.31
Other Red ¹	26,687.1	9,520.0	23.1	22.4	25,721.5	7,674.5	23.1	22.7	137.50	224.20
Total Red	1,873,774.8	2,235,169.8	24.0	23.3	1,548,090.0	1,844,315.0	23.8	23.1	636.62	633.60
TOTAL WINE	3,136,317.0	3,756,391.0	23.4	22.8	2,588,608.5	3,062,781.4	23.2	22.5	583.00	583.20
TOTAL ALL VARIETIES	3,488,871.0	4,330,064.2	23.2	22.6	2,815,187.6	3,474,284.0	23.0	22.3	548.33	533.04

*Synonyms for variety names are shown in table below.

¹ Other categories include minor and mixed varieties.

Grape Variety Synonyms		
Alicante Bouschet – Alicante	Malvasia Bianca – Vennentino, Vermintino	Refosco – Mondeuse
Black Prince – Rose of Peru	Marechal Foch – Foch	Ribolla Gialla – Rebolla
Blaufraenkisch – Lemberger	Mataro – Mourvedre	Rubired – Tintoria
Burger – Monbadon	Meunier – Pinot Meunier	Ruby Seedless – King Ruby
Chardonnay – Pinot Chardonnay, Chardonnay Musque	Moscato Gaillo – Muscat Yellow	Sangiovese – Sangiovetto, Brunello
Cinsaut – Black Malvoisie, Black Malvasia	Muscat Blanc – Muscat Canelli,	Sauvignon Vert – Muscadelle
Crimson Seedless – Red Crimson	Muscat Blanc A Petits Grains	St. Emillion – Ugni Blanc, Trebbiano
Emerald Seedless – Black Seedless	Muscat Hamburg – Black Muscat	Syrah – French Syrah, Shiraz, Syrah Noir
Flame Seedless – Red Flame	Negrette – Pinot St. George	Tempranillo – Tinta Roriz, Valdepenas
Gamay (Napa) – Gamay, Valdiguie	Nero D'Avola – Calabrese	Touriga Nacional – Touriga
Gray Riesling – Trousseau Gris	Palomino – Golden Chasselas	Trousseau – Bastardo
Grenache – Grenache Noir	Pinot Gris – Pinot Grigio	White Riesling – Johannisberg Riesling, Riesling
Italia – Muscat Italia	Princess – Melissa	
Malaga – White Malaga	Red Globe – Rose Ito	