

CALIFORNIA GRAPE ACREAGE

1998



California Agricultural Statistics Service
P.O. Box 1258
Sacramento, CA 95812
(916) 498-5177

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SURVEY METHODS

The California Agricultural Statistics Service (CASS) annually conducts an acreage survey of California grape growers. This is a continuation of a long series of annual surveys to provide grape acreage by variety and year planted. The table data are comparable with previous years'. However, for the first time, a probability survey was designed to estimate total bearing and non-bearing grape acreage.

Past acreage survey results were the sum of grower acreage reported to this office without adjustment for any incompleteness. Incompleteness is bound to exist with (1) a universe of approximately 10,000 grape growers, (2) new planting continuing unabated-including plantings by growers who have not farmed grapes before, and (3) data dependent upon voluntary cooperation.

For the table data, 7,884 grape growers in the fruit data base maintained by CASS were mailed a questionnaire with previously reported crop, variety, and acreage information preprinted. Recipients were asked to update the information for removals and new plantings.

Existing grower names were also compared with pesticide permit and application data maintained by County Agricultural Commissioners and the Department of Pesticide Regulation (DPR). Additional growers were mailed blank questionnaires and asked to provide the specified information.

Questionnaires were mailed on December 26, 1998. Respondents were given six weeks to respond by mail. CASS personnel then conducted a telephone follow-up. Field personnel personally visited large growers who did not respond by mail or telephone.

For the sample used to measure the incompleteness in the above activity, 509 growers were selected from the 1998 DPR application file. The sample was selected based on indicated size of operation (i.e., larger growers had a much greater chance of selection than those with small acreages). Growers were contacted in early May. The sample was expanded to the State level to give acreage incompleteness for bearing and non-bearing acreage.

DATA CLARIFICATIONS

Bearing and Non-bearing Acreage: For purposes of this publication, all varieties are considered non-bearing for three years (i.e., acres planted in 1996 would not be bearing until 1999). The only exception is the Flame Seedless table type grape in Riverside County, which is of bearing age after two years.

Grafting: Graftings on bearing acres are recorded as planted in the previous year (i.e., Chardonnay grafted in 1998 onto a 1977 variety is recorded as planted in 1997). This assumes that grafted vines will actually bear a full crop in two years as opposed to three years for a newly planted vine.

Varieties: Data are provided for each variety with 50 or more total acres standing in 1998. Acreage for all other varieties are combined in "Other" categories. Care was taken to properly identify each block reported with a recognized varietal name.

Rootstock: Most of the rootstock shown was planted in the past three years. However, some earlier plantings are included. When rootstock was budded over, the year of planting assigned to that block of grapes was the year preceding the budding. For instance, if a 1996 rootstock planting was budded over in 1998, the year of planting assigned to the selected variety was 1997. (See Grafting.) Nursery rootstock is not included.

Period Covered: The primary intent of the 1998 survey was to record removals of grapes since the 1997 harvest and new planting of grapes during 1998. Acreage abandoned in 1998 was excluded from bearing acreage. Planting activity is accounted for on a calendar-year basis.

Grape Crush Districts: Grape acreage data is also being published by grape crush districts (Table 12). A map with descriptions of those districts is located on the inside front cover.

RESULTS

California's 1998 grape acreage is estimated by the California Agricultural Statistics Service at a record 886,000 acres. The breakdown by type is as follows: Raisin type totaled 281,000 acres with 275,000 bearing and 6,000 non-bearing; Table type totaled 98,000 acres with 83,000 bearing and 15,000 non-bearing; Wine type totaled 507,000 acres with 385,000 bearing and 122,000 non-bearing.

This estimate is based on a statistical sample initiated to provide an unbiased indication of State acreage and to measure the incompleteness in the grape data base maintained by this office. It is not comparable with past grape acreage surveys.

Table data are comparable with previous years' survey data. Of the grape acreage in our data base, the breakdown by type is as follows: Raisin type totaled 274,984 acres at 34.6 percent; Table type totaled 91,769 acres at 11.5 percent; Wine type totaled 427,281 acres at 53.7 percent. The rootstock total is 1,373 acres, approximately 0.1 percent of the grape acreage. Data users are cautioned that varietal data for the sample incompleteness may be substantially different from that above.

GRAPES: BEARING ACREAGE STANDING BY MAJOR VARIETY AND TYPE, 1989-1998

Variety and Type	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Acres									
Thompson Seedless	261,959	260,914	257,498	256,806	261,933	N/A	263,479	264,090	263,177	262,956
TOTAL RAISIN	271,161	269,602	266,003	265,719	271,085	270,040	268,451	269,550	269,576	269,843
Emperor	10,563	9,167	8,929	7,916	7,106	6,363	5,947	4,785	4,511	3,940
Flame Seedless	22,317	22,725	22,508	24,575	25,552	26,288	27,269	27,159	26,954	27,107
Flame Tokay	14,738	13,674	11,362	10,238	9,302	8,061	5,670	4,201	3,637	3,079
Redglobe	1,672	2,120	3,456	4,874	6,100	6,709	7,278	7,827	9,584	11,953
TOTAL TABLE	80,720	77,974	75,494	77,053	77,815	77,781	76,238	74,423	76,717	79,273
Chardonnay	32,200	37,174	44,040	48,696	53,309	56,257	58,649	62,883	65,058	70,629
Chenin Blanc	34,432	32,666	30,651	29,085	27,945	26,157	23,198	21,892	21,449	21,147
French Colombard	62,036	58,655	55,702	54,034	54,187	49,498	44,806	44,985	45,788	44,807
Sauvignon Blanc	13,051	12,597	12,383	12,315	11,920	11,345	10,797	10,580	9,819	9,403
TOTAL WHITE WINE	164,979	162,430	162,388	163,291	165,944	164,604	157,417	160,106	162,042	166,005
Barbera	10,707	10,646	10,215	9,770	9,870	9,261	8,538	9,739	10,916	10,987
Cabernet Sauvignon	22,872	24,115	25,959	29,006	31,650	32,595	33,497	33,359	34,221	34,583
Carignane	11,624	11,033	10,206	9,564	9,145	8,883	8,449	7,732	7,811	7,620
Grenache	12,425	12,418	12,080	12,320	12,359	12,107	11,323	10,902	11,117	10,754
Merlot	3,300	4,010	5,071	6,564	7,944	9,605	11,231	14,811	22,118	28,114
Pinot Noir	8,363	8,554	8,522	8,492	8,576	8,727	8,503	8,264	8,085	8,179
Rubired	7,030	6,948	6,675	6,733	7,541	7,312	7,377	8,899	8,983	9,636
Zinfandel	25,446	27,989	31,244	32,584	32,729	32,704	33,929	36,249	40,942	43,380
TOTAL RED WINE	125,246	128,131	131,853	136,387	141,531	142,432	143,452	151,223	166,840	176,542
TOTAL WINE	290,225	290,561	294,241	299,678	307,475	307,036	300,869	311,329	328,882	342,547
ALL GRAPES	642,106	638,137	635,738	642,450	656,375	654,857	645,558	655,302	675,175	691,664

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JIM TIPPETT
State Statistician

DWAINE NELSON
Deputy State Statistician

GARY NELSON - TOM MCNAIR
Agricultural Statisticians
Fruit and Nut Group -- (916) 498-5177

Issued Cooperatively

DONALD M. BAY, Administrator
United States Department of Agriculture
National Agricultural Statistics Service

WILLIAM J. LYONS, Secretary
California Department of Food and Agriculture
Marketing Services Division

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<http://www.nass.usda.gov/ca> under "CASS Publications."**

TABLE 1 - ALL GRAPES: ACREAGE STANDING BY TYPE, BY YEAR PLANTED, CALIFORNIA

Type	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
RAISIN	252,924	3,532	3,442	3,985	3,677	2,283	1,947	1,855	1,338	269,843	5,141	274,984	274,833
TABLE	60,812	2,721	2,740	2,768	4,415	5,725	4,977	3,628	3,983	79,273	12,496	91,769	89,862
WINE	255,724	11,809	10,159	17,722	24,045	23,089	30,535	34,191	20,008	342,547	84,734	427,281	407,231
WHITE	134,907	6,047	4,434	5,373	7,023	8,222	10,941	11,637	6,239	166,005	28,818	194,823	190,247
RED	120,817	5,762	5,726	12,350	17,021	14,867	19,594	22,553	13,769	176,542	55,916	232,459	216,984
GRAPES EXCLUDING ROOTSTOCK	569,460	18,061	16,342	24,476	32,136	31,097	37,460	39,674	25,328	691,664	102,370	794,034	771,926
ROOTSTOCK	86	43	3	70	23	50	115	296	688	0	0	1,373	1,047
ALL GRAPES	569,546	18,103	16,345	24,546	32,159	31,146	37,574	39,970	26,016	691,664	102,370	795,406	772,973

TABLE 2 - RAISIN TYPE GRAPES: ACREAGE STANDING BY VARIETY, BY YEAR PLANTED, CALIFORNIA

Variety	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
BLACK CORINTH 2/	1,856	112	286	152	48	7	8	11	0	2,460	19	2,479	2,633
FIESTA	1,524	383	480	812	523	479	336	358	89	4,200	783	4,983	4,531
SULTANA	166	0	0	0	0	0	0	0	0	166	0	166	183
THOMPSON SEEDLESS	249,318	3,037	2,677	3,021	3,106	1,796	1,571	1,454	1,249	262,956	4,274	267,230	267,371
OTHER RAISIN	61	0	0	0	0	0	32	32	0	61	64	125	116
TOTAL RAISIN	252,924	3,532	3,442	3,985	3,677	2,283	1,947	1,855	1,338	269,843	5,141	274,984	274,833

TABLE 3 - TABLE TYPE GRAPES: ACREAGE STANDING BY VARIETY, BY YEAR PLANTED, CALIFORNIA

Variety	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
AUTUMN ROYAL	0	0	0	0	0	0	82	19	77	0	177	177	89
AUTUMN SEEDLESS	26	21	5	0	19	0	16	9	10	70	35	106	108
BEAUTY SEEDLESS 2/	425	56	0	3	46	2	21	0	8	532	29	560	514
BLACK MONUKKA	256	0	2	0	1	0	14	0	0	259	14	273	359
BLACK MOROCCO	6	0	0	0	0	2	0	0	0	8	0	8	76
BLACK SEEDLESS	362	74	17	38	17	15	10	29	25	523	64	587	537
CALMERIA	1,342	0	0	0	22	13	39	0	0	1,378	39	1,416	1,453
CARDINAL	164	0	0	0	10	20	0	27	17	194	44	237	264
CHRISTMAS ROSE	1,030	102	0	40	9	38	40	44	0	1,219	84	1,303	1,311
DAWN SEEDLESS	32	0	0	0	0	0	0	0	0	32	0	32	62
EARLY MUSCAT	66	0	0	0	0	0	0	0	0	66	0	66	81
EMPERATRIZ	225	19	0	0	0	0	0	0	0	244	0	244	230
EMPEROR	3,920	0	0	0	0	20	0	0	0	3,940	0	3,940	4,531
EMPEROR SEEDLESS	50	0	0	0	0	0	0	0	0	50	0	50	87
EXOTIC	544	3	0	11	0	0	0	0	27	557	27	585	599
FANTASY SEEDLESS	347	376	108	50	49	0	15	19	51	930	85	1,015	1,074
FLAME SEEDLESS 1/	23,164	833	1,097	459	676	787	319	679	341	27,107	1,248	28,354	28,971
FLAME TOKAY	3,075	0	4	0	0	0	0	10	30	3,079	40	3,119	3,653
FLAMING RED	224	0	0	0	0	4	0	1	0	229	1	230	266
GALAXY	10	0	45	0	0	0	0	0	0	55	0	55	55
ITALIA	162	19	6	29	0	29	0	0	0	246	0	246	258
JADE SEEDLESS	0	0	0	150	0	0	0	0	0	150	0	150	160
KYOHO	51	0	0	0	0	0	2	0	0	51	2	53	53
LATE SEEDLESS	61	0	0	0	0	0	0	0	0	61	0	61	61
MAJESTIC	134	0	0	0	158	0	0	0	0	292	0	292	292
MALAGA 2/	920	0	0	0	0	0	0	0	0	920	0	920	948
MARROO	10	35	148	79	33	23	23	0	0	328	23	351	381
MUSCAT FLAME	82	0	0	0	0	0	3	0	0	82	3	85	92
NIABELL	118	0	115	5	0	0	2	0	7	239	9	247	240
PERLETTE	4,976	0	11	0	0	10	0	129	60	4,997	188	5,185	5,216
PRIMA BLACK SEEDLESS	159	0	0	0	0	0	0	0	0	159	0	159	159
QUEEN	130	0	6	0	0	0	0	0	0	136	0	136	168
RED CRIMSON 2/	515	470	408	548	789	1,135	1,319	756	1,998	3,866	4,072	7,938	5,465
RED SEEDLESS	574	39	13	0	83	0	25	9	0	708	34	742	720
RED GLOBE 2/	5,996	332	417	881	1,806	2,521	2,655	1,076	394	11,953	4,125	16,078	15,371
RIBIER	1,216	0	0	0	24	0	56	0	0	1,240	56	1,296	1,563
ROUGE	654	0	0	0	0	260	0	0	7	914	7	920	914
RUBY IMPERIAL	129	0	0	0	0	0	0	0	0	129	0	129	129
RUBY SEEDLESS 2/	6,401	101	234	335	414	319	141	70	70	7,803	280	8,084	8,024
SUGRAONE	2,981	228	30	0	57	0	44	114	66	3,295	224	3,519	3,908
OTHER TABLE	280	12	75	140	202	527	152	640	796	1,237	1,587	2,824	1,424
TOTAL TABLE	60,812	2,721	2,740	2,768	4,415	5,725	4,977	3,628	3,983	79,273	12,496	91,769	89,862

TABLE 4 - WHITE WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY, BY YEAR PLANTED, CALIFORNIA

Variety	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
BURGER	1,507	0	29	71	0	27	0	289	150	1,633	439	2,072	1,895
CHARDONNAY	44,827	5,339	3,684	4,060	5,573	7,146	9,748	8,606	4,087	70,629	22,441	93,070	88,517
CHENIN BLANC	20,984	20	11	2	76	54	51	86	127	21,147	264	21,410	21,647
EMERALD RIESLING	617	0	0	0	0	0	0	0	0	617	0	617	617
FRENCH COLOMBARD	44,712	35	0	4	2	54	55	10	4	44,807	69	44,876	46,076
GEWURZTRAMINER	1,099	7	7	5	112	64	11	303	60	1,294	373	1,667	1,715
GRAY RIESLING	98	0	0	0	0	0	10	0	23	98	33	131	102
MALVASIA BIANCA	1,650	146	23	289	183	38	4	3	0	2,328	7	2,336	2,388
MUSCAT OF ALEXANDRIA	4,282	0	69	461	203	6	4	1	37	5,021	43	5,063	5,230
MUSCAT BLANC 2/	1,184	21	0	11	97	45	16	30	22	1,357	68	1,425	1,333
MUSCAT ORANGÉ	46	10	5	0	7	24	8	13	22	92	42	135	123
PALOMINO 2/	728	0	0	0	0	2	0	0	0	730	0	730	815
PINOT BLANC	1,009	5	8	1	9	15	2	35	0	1,048	36	1,084	1,026
PINOT GRIS	20	21	35	17	56	182	226	195	138	331	559	890	644
ROUSSANNE	10	5	0	12	6	14	7	14	98	47	119	166	81
SAUVIGNON BLANC	8,032	336	281	153	352	250	476	1,371	1,043	9,403	2,890	12,293	11,312
SAUVIGNON MUSQUE	5	0	2	8	6	16	13	20	13	36	45	81	68
SEMILLON	813	33	71	111	76	35	43	206	22	1,139	272	1,411	1,381
ST EMILION 2/	373	0	0	0	80	0	0	0	0	453	0	453	453
SYLVANER 2/	40	0	0	0	0	0	0	0	0	40	0	40	52
SYMPHONY	170	1	143	33	0	0	74	108	9	348	191	538	486
TOCAI FRIULANO	118	0	0	0	1	0	2	0	3	119	5	124	120
VIOGNIER	71	57	49	100	154	182	135	286	124	612	545	1,157	1,117
WHITE RIESLING 2/	2,310	1	3	9	10	14	40	11	45	2,346	96	2,442	2,522
OTHER WHITE WINE	203	11	13	27	23	54	18	50	213	331	281	612	530
TOTAL WHITE WINE	134,907	6,047	4,434	5,373	7,023	8,222	10,941	11,637	6,239	166,005	28,818	194,823	190,247

TABLE 5 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY, BY YEAR PLANTED, CALIFORNIA

Variety	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
ALICANTE BOUSCHET	1,387	1	0	0	5	7	1	6	49	1,400	56	1,456	1,451
BARBERA	8,031	72	177	1,262	1,407	38	142	40	878	10,987	1,059	12,046	11,137
BLACK MALVOISIE	54	0	0	0	0	0	0	0	0	54	0	54	83
CABERNET FRANCO	1,249	153	110	87	91	42	238	318	477	1,733	1,033	2,766	2,245
CABERNET SAUVIGNON	26,329	1,925	1,197	1,407	1,821	1,905	5,238	6,653	5,091	34,583	16,983	51,566	45,307
CARIGNANE	7,580	0	11	0	21	7	48	19	21	7,620	87	7,707	7,839
CARNELIAN	994	0	37	0	0	0	483	18	0	1,031	501	1,532	1,532
CENTURIAN	322	0	3	0	2	0	0	0	0	327	0	327	327
DOLCETTO	7	1	23	5	7	9	37	10	0	51	48	98	87
GAMAY 2/	825	0	2	0	28	15	0	12	2	869	13	882	1,135
GAMAY BEAUJOLAIS	832	0	0	7	0	0	5	0	25	839	30	870	799
GRENADE	10,067	294	133	42	80	138	297	285	148	10,754	731	11,485	11,699
GRIGNOLINO	24	0	1	0	0	0	37	15	0	26	52	78	78
LAMBRUSCO	103	0	0	0	0	0	0	0	0	103	0	103	111
MALBEC	59	3	16	7	36	40	36	91	80	161	208	369	232
MATARO 2/	251	63	22	18	7	2	29	31	36	363	95	458	398
MERLOT	7,504	1,812	1,532	3,788	6,851	6,627	6,526	4,643	2,043	28,114	13,212	41,326	38,522
MEUNIER	153	12	3	0	0	16	16	0	17	184	33	217	212
MISSION	824	10	2	0	0	0	1	40	12	836	53	889	928
NEBBIOLO	67	12	23	4	8	54	26	6	17	169	49	218	199
PETITE SIRAH	1,839	44	58	19	76	100	205	236	167	2,136	609	2,745	2,692
PETITE VERDOT	76	24	21	25	19	14	52	77	59	178	189	367	315
PINOT NOIR	6,788	428	180	174	235	373	1,113	1,956	978	8,179	4,046	12,225	11,158
ROYALTY	842	0	0	0	0	0	0	0	0	842	0	842	842
RUBIRED	6,703	34	138	1,373	682	707	285	202	499	9,636	985	10,622	10,083
RUBY CABERNET	5,836	0	57	215	546	165	164	613	365	6,818	1,143	7,961	7,464
SALVADOR	791	0	0	0	0	0	0	0	0	791	0	791	794
SANGIOVETO 2/	257	143	150	165	223	230	416	1,116	202	1,169	1,734	2,903	2,498
SYRAH 2/	548	134	158	126	210	809	959	2,659	1,593	1,983	5,211	7,194	4,277
VALDEPENAS	389	0	0	13	9	0	34	111	0	410	145	555	554
ZINFANDEL	29,729	574	1,633	3,595	4,323	3,526	3,082	3,152	655	43,380	6,889	50,268	50,498
OTHER RED WINE	357	24	39	16	337	45	123	243	356	817	722	1,539	1,491
TOTAL RED WINE	120,817	5,762	5,726	12,350	17,021	14,867	19,594	22,553	13,769	176,542	55,916	232,459	216,984

1/ Non-bearing years are 1996, 1997, and 1998. Flame Seedless table grapes begin bearing after two non-bearing years in Riverside County.

2/ Common names: Black Corinth/Zante Current, Beauty Seedless/Black Beauty, Malaga/White Malaga, Red Crimson/Crimson Seedless, Redglobe/Rose Ito, Ruby/Seedless/King Ruby, Gamay/Napa Gamay, Mataro/Mouvedre, Sangiovetto/Sangiovese/Brunello, Syrah/French Syrah/Shiraz, Muscat Blanc/Muscat Canelli, Palomino/Golden Chasselas, St. Emilion/Ugni Blanc/Trebbiano, Sylvaner/Franken Riesling, White Riesling/Johannisberg Riesling.

TABLE 6 - RAISIN TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
BLACK CORINTH 2/													
FRESNO	1,598	79	225	150	21	7	8	11	0	2,079	19	2,098	2,215
KERN	20	0	8	0	0	0	0	0	0	28	0	28	48
KINGS	10	0	0	0	0	0	0	0	0	10	0	10	10
MADERA	215	0	40	3	28	0	0	0	0	286	0	286	302
TULARE	12	33	13	0	0	0	0	0	0	58	0	58	58
STATE TOTAL	1,856	112	286	152	48	7	8	11	0	2,460	19	2,479	2,633
FIESTA													
FRESNO	1,040	383	333	755	284	319	99	348	67	3,114	514	3,627	3,327
KERN	0	0	0	0	34	0	0	0	0	34	0	34	35
KINGS	93	0	0	0	0	0	0	0	0	93	0	93	93
MADERA	339	0	143	26	205	86	177	11	18	799	205	1,004	871
TULARE	52	0	4	32	0	74	60	0	4	161	64	225	204
STATE TOTAL	1,524	383	480	812	523	479	336	358	89	4,200	783	4,983	4,531
SULTANA													
FRESNO	134	0	0	0	0	0	0	0	0	134	0	134	150
MADERA	30	0	0	0	0	0	0	0	0	30	0	30	30
TULARE	2	0	0	0	0	0	0	0	0	2	0	2	2
STATE TOTAL	166	0	0	0	0	0	0	0	0	166	0	166	183
THOMPSON SEEDLESS													
BUTTE	0	0	0	0	0	0	0	0	0	1	0	1	0
CONTRA COSTA	4	0	0	0	0	0	0	0	0	4	0	4	4
FRESNO	156,290	1,039	1,763	2,234	1,651	1,120	817	966	858	164,098	2,641	166,738	166,218
KERN	22,256	1,003	344	82	674	372	297	303	166	24,732	767	25,499	26,107
KINGS	1,373	2	0	1	30	0	0	9	3	1,407	12	1,418	1,435
MADERA	38,386	580	349	222	278	67	193	99	55	39,881	346	40,227	39,876
MERCED	1,315	2	0	10	0	0	10	0	0	1,327	10	1,337	1,418
RIVERSIDE	2,320	30	49	110	51	162	126	45	0	2,721	172	2,892	3,189
SAN BERNARDINO	365	0	0	0	2	0	0	0	0	367	0	367	367
SAN JOAQUIN	80	0	0	0	5	2	0	0	0	88	0	88	121
SAN LUIS OBISPO	66	0	0	0	0	0	0	0	0	66	0	66	66
STANISLAUS	493	78	0	0	0	5	0	0	0	576	0	576	603
SUTTER	3	0	0	0	0	0	0	0	0	3	0	3	3
TEHAMA	1	0	0	0	0	0	0	0	0	1	0	1	1
TULARE	26,363	303	172	363	415	69	128	32	168	27,685	327	28,012	27,963
YUBA	1	0	0	0	0	0	0	0	0	1	0	1	0
STATE TOTAL	249,318	3,037	2,677	3,021	3,106	1,796	1,571	1,454	1,249	262,956	4,274	267,230	267,371
OTHER RAISIN													
FRESNO	44	0	0	0	0	0	32	4	0	44	37	81	98
KINGS	17	0	0	0	0	0	0	0	0	17	0	17	17
NAPA	0	0	0	0	0	0	0	1	0	0	1	1	1
TULARE	0	0	0	0	0	0	0	27	0	0	27	27	0
STATE TOTAL	61	0	0	0	0	0	32	32	0	61	64	125	116
TOTAL RAISIN													
BUTTE	0	0	0	0	0	0	0	0	0	1	0	1	0
CONTRA COSTA	4	0	0	0	0	0	0	0	0	4	0	4	4
FRESNO	159,106	1,501	2,321	3,138	1,956	1,447	957	1,328	925	169,468	3,210	172,678	172,008
KERN	22,276	1,003	352	82	708	372	297	303	166	24,793	767	25,560	26,190
KINGS	1,493	2	0	1	30	0	0	9	3	1,526	12	1,538	1,554
MADERA	38,970	580	532	251	511	153	370	110	72	40,995	552	41,547	41,080
MERCED	1,315	2	0	10	0	0	10	0	0	1,327	10	1,337	1,418
NAPA	0	0	0	0	0	0	0	1	0	0	1	1	1
RIVERSIDE	2,320	30	49	110	51	162	126	45	0	2,721	172	2,892	3,189
SAN BERNARDINO	366	0	0	0	2	0	0	0	0	367	0	367	367
SAN JOAQUIN	80	0	0	0	5	2	0	0	0	88	0	88	121
SAN LUIS OBISPO	66	0	0	0	0	0	0	0	0	66	0	66	66
STANISLAUS	493	78	0	0	0	5	0	0	0	576	0	576	603
SUTTER	3	0	0	0	0	0	0	0	0	3	0	3	3
TEHAMA	1	0	0	0	0	0	0	0	0	1	0	1	1
TULARE	26,429	336	189	395	415	143	188	58	172	27,907	418	28,324	28,228
YUBA	1	0	0	0	0	0	0	0	0	1	0	1	0
STATE TOTAL	252,924	3,532	3,442	3,985	3,677	2,283	1,947	1,855	1,338	269,843	5,141	274,984	274,833

1/ Non-bearing years are 1996, 1997, and 1998. Flame Seedless table grapes begin bearing after two non-bearing years in Riverside County.

2/ Common names: Black Corinth/Zante Current, Beauty Seedless/Black Beauty, Malaga/White Malaga, Red Crimson/Crimson Seedless, Redglobe/Rose Ito, Ruby/Seedless/King Ruby, Gamay/Napa Gamay, Mataro/Mouvedre, Sangiovetto/Sangiovese/Brunello, Syrah/French Syrah/Shiraz, Muscat Blanc/Muscat Canelli, Palomino/Golden Chasselas, St. Emilion/Ugni Blanc/Trebbiano, Sylvaner/Franken Riesling, White Riesling/Johannisberg Riesling.

TABLE 7 - TABLE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
AUTUMN ROYAL													
FRESNO	0	0	0	0	0	0	0	0	24	0	24	24	0
KERN	0	0	0	0	0	0	40	19	26	0	85	85	39
MADERA	0	0	0	0	0	0	0	0	9	0	9	9	0
TULARE	0	0	0	0	0	0	42	0	18	0	60	60	50
STATE TOTAL	0	0	0	0	0	0	82	19	77	0	177	177	89
AUTUMN SEEDLESS													
FRESNO	0	0	0	0	0	0	0	9	0	0	9	9	11
KERN	9	21	0	0	19	0	0	0	0	48	0	48	48
MADERA	5	0	5	0	0	0	0	0	10	10	10	20	11
TULARE	12	0	0	0	0	0	16	0	0	12	16	28	38
STATE TOTAL	26	21	5	0	19	0	16	9	10	70	35	106	108
BEAUTY SEEDLESS 2/													
FRESNO	8	0	0	0	0	0	0	0	0	8	0	8	8
KERN	230	56	0	0	13	0	0	0	8	299	8	307	284
RIVERSIDE	187	0	0	3	0	0	21	0	0	189	21	210	187
SAN JOAQUIN	0	0	0	0	0	2	0	0	0	2	0	2	2
TULARE	0	0	0	0	33	0	0	0	0	33	0	33	33
STATE TOTAL	425	56	0	3	46	2	21	0	8	532	29	560	514
BLACK MONUKKA													
FRESNO	222	0	2	0	1	0	14	0	0	225	14	239	248
KERN	23	0	0	0	0	0	0	0	0	23	0	23	23
MADERA	0	0	0	0	0	0	0	0	0	0	0	0	77
MERCED	7	0	0	0	0	0	0	0	0	7	0	7	7
SAN JOAQUIN	2	0	0	0	0	0	0	0	0	2	0	2	2
STANISLAUS	2	0	0	0	0	0	0	0	0	2	0	2	2
STATE TOTAL	256	0	2	0	1	0	14	0	0	259	14	273	359
BLACK MOROCCO													
FRESNO	6	0	0	0	0	0	0	0	0	6	0	6	11
KERN	0	0	0	0	0	0	0	0	0	0	0	0	25
MADERA	0	0	0	0	0	0	0	0	0	0	0	0	38
SAN JOAQUIN	0	0	0	0	0	2	0	0	0	2	0	2	2
STATE TOTAL	6	0	0	0	0	2	0	0	0	8	0	8	76
BLACK SEEDLESS													
KERN	196	20	0	38	0	15	10	14	25	269	49	318	264
KINGS	0	54	0	0	0	0	0	0	0	54	0	54	49
RIVERSIDE	0	0	7	0	7	0	0	0	0	14	0	14	14
SAN LUIS OBISPO	5	0	0	0	0	0	0	0	0	5	0	5	5
TULARE	161	0	10	0	10	0	0	15	0	182	15	197	206
STATE TOTAL	362	74	17	38	17	15	10	29	25	523	64	587	537
CALMERIA													
FRESNO	58	0	0	0	0	0	0	0	0	58	0	58	58
KERN	607	0	0	0	22	0	0	0	0	629	0	629	673
MADERA	10	0	0	0	0	0	0	0	0	10	0	10	10
TULARE	668	0	0	0	0	13	39	0	0	681	39	719	712
STATE TOTAL	1,342	0	0	0	22	13	39	0	0	1,378	39	1,416	1,453
CARDINAL													
FRESNO	4	0	0	0	0	0	0	0	0	4	0	4	4
KERN	158	0	0	0	10	20	0	27	17	188	44	231	258
TEHAMA	2	0	0	0	0	0	0	0	0	2	0	2	2
STATE TOTAL	164	0	0	0	10	20	0	27	17	194	44	237	264
CHRISTMAS ROSE													
FRESNO	102	20	0	0	0	5	0	0	0	126	0	126	126
KERN	305	83	0	0	0	20	0	0	0	408	0	408	428

TABLE 7 - TABLE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
CHRISTMAS ROSE (Cont'd.)													
KINGS	0	0	0	2	0	0	0	0	0	2	0	2	2
MADERA	17	0	0	0	0	0	0	0	0	17	0	17	17
STANISLAUS	1	0	0	0	0	0	0	0	0	1	0	1	1
TULARE	606	0	0	38	9	13	40	44	0	665	84	749	737
STATE TOTAL	1,030	102	0	40	9	38	40	44	0	1,219	84	1,303	1,311
DAWN SEEDLESS													
KERN	32	0	0	0	0	0	0	0	0	32	0	32	54
TULARE	0	0	0	0	0	0	0	0	0	0	0	0	7
STATE TOTAL	32	0	0	0	0	0	0	0	0	32	0	32	62
EARLY MUSCAT													
KERN	66	0	0	0	0	0	0	0	0	66	0	66	66
RIVERSIDE	0	0	0	0	0	0	0	0	0	0	0	0	14
SUTTER	0	0	0	0	0	0	0	0	0	0	0	0	1
STATE TOTAL	66	0	0	0	0	0	0	0	0	66	0	66	81
EMPERATRIZ													
KERN	105	19	0	0	0	0	0	0	0	124	0	124	114
TULARE	120	0	0	0	0	0	0	0	0	120	0	120	116
STATE TOTAL	225	19	0	0	0	0	0	0	0	244	0	244	230
EMPEROR													
FRESNO	203	0	0	0	0	0	0	0	0	203	0	203	254
KERN	953	0	0	0	0	0	0	0	0	953	0	953	1,180
MADERA	80	0	0	0	0	0	0	0	0	80	0	80	80
TULARE	2,684	0	0	0	0	20	0	0	0	2,704	0	2,704	3,017
STATE TOTAL	3,920	0	0	0	0	20	0	0	0	3,940	0	3,940	4,531
EMPEROR SEEDLESS													
KERN	37	0	0	0	0	0	0	0	0	37	0	37	75
TULARE	12	0	0	0	0	0	0	0	0	12	0	12	12
STATE TOTAL	50	0	0	0	0	0	0	0	0	50	0	50	87
EXOTIC													
FRESNO	8	0	0	0	0	0	0	0	0	8	0	8	8
KERN	303	3	0	11	0	0	0	0	27	317	27	344	344
RIVERSIDE	96	0	0	0	0	0	0	0	0	96	0	96	110
SAN BERNARDINO	10	0	0	0	0	0	0	0	0	10	0	10	10
TULARE	127	0	0	0	0	0	0	0	0	127	0	127	127
STATE TOTAL	544	3	0	11	0	0	0	0	27	557	27	585	599
FANTASY SEEDLESS													
FRESNO	54	51	13	1	2	0	0	0	0	121	0	121	125
KERN	161	98	15	16	0	0	5	19	29	290	53	343	344
KINGS	18	0	0	0	0	0	0	0	0	18	0	18	18
MADERA	9	110	0	0	0	0	0	0	0	119	0	119	121
RIVERSIDE	1	0	0	0	28	0	0	0	22	29	22	51	29
STANISLAUS	1	0	0	0	0	0	0	0	0	1	0	1	1
TULARE	104	117	80	33	19	0	10	0	0	352	10	362	437
STATE TOTAL	347	376	108	50	49	0	15	19	51	930	85	1,015	1,074
FLAME SEEDLESS 1/													
CONTRA COSTA	3	0	0	0	0	0	0	0	0	3	0	3	3
FRESNO	3,157	47	53	90	63	123	92	12	33	3,534	136	3,670	3,680
IMPERIAL	257	0	0	0	0	0	0	0	0	257	0	257	247
KERN	7,171	584	311	276	339	346	67	335	201	9,026	603	9,629	9,474
KINGS	235	0	0	28	0	65	0	0	0	327	0	327	408
LAKE	14	0	0	0	0	0	0	0	0	14	0	14	22
MADERA	1,363	17	18	29	63	0	14	0	0	1,490	14	1,504	1,389

TABLE 7 - TABLE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
FLAME SEEDLESS 1/ (Cont'd.)													
MENDOCINO	0	0	1	0	0	0	0	0	0	1	0	1	1
MERCED	171	0	0	0	38	0	0	0	0	209	0	209	209
RIVERSIDE	5,019	85	175	36	103	79	92	232	42	5,589	274	5,862	6,477
SAN BERNARDINO	1,014	0	0	0	1	0	0	0	0	1,015	0	1,015	1,015
SAN JOAQUIN	7	0	0	0	0	0	0	0	0	7	0	7	7
SANTA BARBARA	0	0	2	0	0	0	0	0	0	2	0	2	2
STANISLAUS	26	0	0	0	0	3	0	0	1	29	1	30	25
TULARE	4,717	100	537	0	70	170	55	100	65	5,594	220	5,814	6,002
YOLO	11	0	0	0	0	0	0	0	0	11	0	11	11
STATE TOTAL	23,164	833	1,097	459	676	787	319	679	341	27,107	1,248	28,354	28,971
FLAME TOKAY													
FRESNO	11	0	4	0	0	0	0	0	30	15	30	45	15
RIVERSIDE	31	0	0	0	0	0	0	0	0	31	0	31	31
SAN JOAQUIN	2,889	0	0	0	0	0	0	10	0	2,889	10	2,899	3,314
SAN LUIS OBISPO	70	0	0	0	0	0	0	0	0	70	0	70	70
TULARE	74	0	0	0	0	0	0	0	0	74	0	74	222
STATE TOTAL	3,075	0	4	0	0	0	0	10	30	3,079	40	3,119	3,653
FLAMING RED													
FRESNO	176	0	0	0	0	4	0	0	0	180	0	180	180
MADERA	0	0	0	0	0	0	0	0	0	0	0	0	33
MENDOCINO	0	0	0	0	0	0	0	0	0	0	0	0	1
STANISLAUS	0	0	0	0	0	0	0	0	0	0	0	0	3
TULARE	48	0	0	0	0	0	0	1	0	48	1	49	48
STATE TOTAL	224	0	0	0	0	4	0	1	0	229	1	230	266
GALAXY													
KERN	10	0	45	0	0	0	0	0	0	55	0	55	55
STATE TOTAL	10	0	45	0	0	0	0	0	0	55	0	55	55
ITALIA													
FRESNO	31	0	0	29	0	8	0	0	0	68	0	68	68
KERN	91	19	5	0	0	19	0	0	0	134	0	134	134
MADERA	0	0	1	0	0	0	0	0	0	1	0	1	10
SAN JOAQUIN	11	0	0	0	0	2	0	0	0	13	0	13	13
TULARE	30	0	0	0	0	0	0	0	0	30	0	30	33
STATE TOTAL	162	19	6	29	0	29	0	0	0	246	0	246	258
JADE SEEDLESS													
KERN	0	0	0	150	0	0	0	0	0	150	0	150	160
STATE TOTAL	0	0	0	150	0	0	0	0	0	150	0	150	160
KYOHO													
FRESNO	51	0	0	0	0	0	2	0	0	51	2	53	53
STATE TOTAL	51	0	0	0	0	0	2	0	0	51	2	53	53
LATE SEEDLESS													
KERN	61	0	0	0	0	0	0	0	0	61	0	61	61
STATE TOTAL	61	0	0	0	0	0	0	0	0	61	0	61	61
MAJESTIC													
KERN	134	0	0	0	158	0	0	0	0	292	0	292	292
STATE TOTAL	134	0	0	0	158	0	0	0	0	292	0	292	292
MALAGA 2/													
FRESNO	170	0	0	0	0	0	0	0	0	170	0	170	180
KERN	362	0	0	0	0	0	0	0	0	362	0	362	362
KINGS	15	0	0	0	0	0	0	0	0	15	0	15	15

TABLE 7 - TABLE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
MALAGA 2/ (Cont'd.)													
MADERA	72	0	0	0	0	0	0	0	0	72	0	72	100
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	3	0	3	3
SAN JOAQUIN	1	0	0	0	0	0	0	0	0	1	0	1	1
TULARE	297	0	0	0	0	0	0	0	0	297	0	297	287
STATE TOTAL	920	0	0	0	0	0	0	0	0	920	0	920	948
MARROO													
FRESNO	10	11	89	13	32	15	23	0	0	169	23	192	198
KERN	0	24	10	0	0	0	0	0	0	34	0	34	41
KINGS	0	0	12	0	0	0	0	0	0	12	0	12	12
MADERA	0	0	6	3	0	0	0	0	0	9	0	9	12
TULARE	0	0	31	63	1	8	0	0	0	104	0	104	118
STATE TOTAL	10	35	148	79	33	23	23	0	0	328	23	351	381
MUSCAT FLAME													
FRESNO	0	0	0	0	0	0	0	0	0	0	0	0	10
SAN JOAQUIN	3	0	0	0	0	0	0	0	0	3	0	3	3
TULARE	79	0	0	0	0	0	3	0	0	79	3	82	79
STATE TOTAL	82	0	0	0	0	0	3	0	0	82	3	85	92
NIABELL													
FRESNO	0	0	0	5	0	0	0	0	7	5	7	12	5
TULARE	118	0	115	0	0	0	2	0	0	233	2	235	235
STATE TOTAL	118	0	115	5	0	0	2	0	7	239	9	247	240
PERLETTE													
FRESNO	8	0	0	0	0	0	0	0	0	8	0	8	8
KERN	1,174	0	10	0	0	10	0	0	0	1,194	0	1,194	1,263
MENDOCINO	0	0	1	0	0	0	0	0	0	1	0	1	2
RIVERSIDE	3,659	0	0	0	0	0	0	129	60	3,659	188	3,847	3,809
SONOMA	1	0	0	0	0	0	0	0	0	1	0	1	1
TULARE	134	0	0	0	0	0	0	0	0	135	0	135	134
STATE TOTAL	4,976	0	11	0	0	10	0	129	60	4,997	188	5,185	5,216
PRIMA BLACK SEEDLESS													
FRESNO	159	0	0	0	0	0	0	0	0	159	0	159	159
STATE TOTAL	159	0	0	0	0	0	0	0	0	159	0	159	159
QUEEN													
FRESNO	10	0	6	0	0	0	0	0	0	16	0	16	31
KERN	25	0	0	0	0	0	0	0	0	25	0	25	25
TULARE	95	0	0	0	0	0	0	0	0	95	0	95	112
STATE TOTAL	130	0	6	0	0	0	0	0	0	136	0	136	168
RED CRIMSON 2/													
FRESNO	40	42	81	121	63	302	165	130	214	649	509	1,157	848
KERN	69	236	31	198	62	219	611	186	709	815	1,506	2,321	1,534
KINGS	3	0	40	2	5	8	45	0	90	57	135	192	100
MADERA	1	20	34	6	92	5	32	48	115	158	196	354	247
MERCED	0	0	0	0	18	0	0	0	0	18	0	18	18
SAN BERNARDINO	0	0	0	0	0	0	1	0	0	0	1	1	1
STANISLAUS	0	0	0	0	1	0	0	0	0	1	0	1	0
TULARE	402	173	223	221	548	601	464	392	869	2,168	1,726	3,894	2,717
STATE TOTAL	515	470	408	548	789	1,135	1,319	756	1,998	3,866	4,072	7,938	5,465
RED SEEDLESS													
FRESNO	146	0	0	0	0	0	25	9	0	146	34	181	158
KERN	135	39	0	0	83	0	0	0	0	257	0	257	267
MADERA	0	0	13	0	0	0	0	0	0	13	0	13	13
STANISLAUS	1	0	0	0	0	0	0	0	0	1	0	1	1

TABLE 7 - TABLE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
RED SEEDLESS (Cont'd.)													
TULARE	292	0	0	0	0	0	0	0	0	292	0	292	282
STATE TOTAL	574	39	13	0	83	0	25	9	0	708	34	742	720
REDGLOBE 2/													
FRESNO	1,125	47	2	39	38	65	29	70	35	1,316	134	1,450	1,427
KERN	2,733	169	91	425	899	1,570	1,840	410	179	5,886	2,429	8,315	7,965
KINGS	35	3	0	1	0	30	27	0	0	68	27	95	101
MADERA	55	6	0	0	0	0	19	0	0	61	19	80	80
MERCED	32	0	0	26	18	0	0	0	0	77	0	77	77
RIVERSIDE	0	0	0	0	0	0	0	71	0	0	71	71	0
TULARE	2,016	108	324	390	851	856	741	524	181	4,544	1,445	5,989	5,721
STATE TOTAL	5,996	332	417	881	1,806	2,521	2,655	1,076	394	11,953	4,125	16,078	15,371
RIBIER													
FRESNO	131	0	0	0	0	0	0	0	0	131	0	131	154
KERN	440	0	0	0	20	0	19	0	0	460	19	479	524
MADERA	8	0	0	0	0	0	0	0	0	8	0	8	8
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	3	0	3	3
SAN JOAQUIN	9	0	0	0	0	0	0	0	0	9	0	9	10
TULARE	624	0	0	0	4	0	37	0	0	628	37	665	863
STATE TOTAL	1,216	0	0	0	24	0	56	0	0	1,240	56	1,296	1,563
ROUGE													
SANTA BARBARA	0	0	0	0	0	0	0	0	7	0	7	7	0
TULARE	654	0	0	0	0	260	0	0	0	914	0	914	914
STATE TOTAL	654	0	0	0	0	260	0	0	7	914	7	920	914
RUBY IMPERIAL													
KERN	48	0	0	0	0	0	0	0	0	48	0	48	48
TULARE	81	0	0	0	0	0	0	0	0	81	0	81	81
STATE TOTAL	129	0	0	0	0	0	0	0	0	129	0	129	129
RUBY SEEDLESS 2/													
CONTRA COSTA	1	0	0	0	0	0	0	0	0	1	0	1	1
FRESNO	2,661	10	0	109	85	31	9	32	25	2,896	66	2,962	2,979
KERN	707	47	108	169	10	90	10	0	37	1,132	47	1,178	1,134
KINGS	115	0	0	2	0	65	0	9	0	182	9	191	183
MADERA	382	10	9	9	0	0	0	0	8	410	8	418	437
MERCED	12	0	0	0	101	0	0	0	0	112	0	112	112
RIVERSIDE	1	0	0	0	0	0	0	0	0	1	0	1	1
SAN DIEGO	47	0	0	0	0	0	0	0	0	47	0	47	0
STANISLAUS	1	0	1	0	0	0	0	0	0	1	0	1	1
TEHAMA	5	0	0	0	0	0	0	0	0	5	0	5	5
TULARE	2,471	33	116	46	218	133	121	29	0	3,017	150	3,167	3,170
STATE TOTAL	6,401	101	234	335	414	319	141	70	70	7,803	280	8,084	8,024
SUGRAONE													
KERN	2,304	0	22	0	0	0	0	19	63	2,326	82	2,407	2,344
RIVERSIDE	677	228	8	0	57	0	44	95	3	970	142	1,112	1,563
STATE TOTAL	2,981	228	30	0	57	0	44	114	66	3,295	224	3,519	3,908
OTHER TABLE													
BUTTE	20	0	0	0	0	0	0	0	0	20	0	20	20
CONTRA COSTA	1	0	0	0	0	0	0	0	0	1	0	1	1
EL DORADO	2	0	0	0	0	0	0	0	0	2	0	2	2
FRESNO	53	6	0	0	17	0	0	0	0	76	0	76	59
KERN	132	0	0	131	38	498	22	249	123	799	394	1,192	600
KINGS	10	0	0	0	0	0	0	0	0	10	0	10	10
MADERA	0	4	0	0	0	0	0	0	0	4	0	4	4
MENDOCINO	0	0	0	0	0	0	0	0	0	0	0	0	2
NAPA	1	0	0	0	0	0	0	0	0	1	0	1	1

TABLE 7 - TABLE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total	
										Bearing	Non-Bearing ^{1/}	Total		
Acres														
OTHER TABLE (Cont'd.)														
NEVADA	1	0	0	0	0	0	0	0	0	0	1	0	1	1
RIVERSIDE	18	0	0	9	0	6	9	9	53	33	71	104	104	
SAN BERNARDINO	6	0	0	0	0	0	0	0	0	6	0	6	6	
SAN DIEGO	0	1	0	0	0	0	0	0	0	1	0	1	1	
SAN JOAQUIN	2	0	0	0	0	12	0	6	0	14	6	20	34	
SANTA CRUZ	1	0	0	0	0	2	0	0	0	2	0	2	2	
SOLANO	0	0	0	0	0	0	3	0	0	0	3	3	0	
SONOMA	2	0	0	0	0	0	0	0	0	2	0	2	2	
TULARE	30	1	75	0	147	10	118	375	620	264	1,114	1,377	574	
YOLO	1	0	0	0	0	0	0	0	0	1	0	1	1	
STATE TOTAL	280	12	75	140	202	527	152	640	796	1,237	1,587	2,824	1,424	
TOTAL TABLE														
AMADOR	1	0	0	0	0	0	0	0	0	1	0	1	1	
BUTTE	20	0	0	0	0	0	0	0	0	20	0	20	20	
CONTRA COSTA	5	0	0	0	0	0	0	0	0	5	0	5	5	
EL DORADO	2	0	0	0	0	0	0	0	0	2	0	2	2	
FRESNO	8,602	234	249	407	301	554	359	263	367	10,347	988	11,335	11,064	
IMPERIAL	257	0	0	0	0	0	0	0	0	257	0	257	247	
KERN	18,779	1,418	647	1,414	1,672	2,807	2,624	1,277	1,443	26,737	5,344	32,081	30,499	
KINGS	430	57	52	35	5	167	72	9	90	745	171	916	898	
LAKE	14	0	0	0	0	0	0	0	0	14	0	14	22	
MADERA	2,002	167	86	47	156	5	65	48	143	2,463	256	2,718	2,689	
MENDOCINO	0	0	2	0	0	0	0	0	0	2	0	2	6	
MERCED	222	0	0	26	175	0	0	0	0	424	0	424	423	
MONTEREY	1	0	0	0	0	0	0	0	0	1	0	1	1	
NAPA	1	0	0	0	0	0	0	0	0	1	0	1	1	
NEVADA	1	0	0	0	0	0	0	0	0	1	0	1	1	
RIVERSIDE	9,688	313	190	48	195	85	166	535	179	10,610	788	11,398	12,339	
SAN BERNARDINO	1,036	0	0	0	1	0	1	0	0	1,037	1	1,038	1,038	
SAN DIEGO	47	1	0	0	0	0	0	0	0	48	0	48	2	
SAN JOAQUIN	2,923	0	1	0	0	18	0	16	0	2,941	16	2,957	3,388	
SAN LUIS OBISPO	75	0	0	0	0	0	0	0	0	75	0	75	75	
SANTA BARBARA	0	0	2	0	0	0	0	0	7	2	7	9	2	
SANTA CRUZ	1	0	0	0	0	2	0	0	0	2	0	2	2	
SOLANO	0	0	0	0	0	0	3	0	0	0	3	3	0	
SONOMA	3	0	0	0	0	0	0	0	0	3	0	3	3	
STANISLAUS	31	0	1	0	1	3	0	0	1	36	1	37	32	
SUTTER	0	0	0	0	0	0	0	0	0	0	0	0	1	
TEHAMA	7	0	0	0	0	0	0	0	0	7	0	7	7	
TULARE	16,655	531	1,512	791	1,910	2,085	1,686	1,481	1,753	23,483	4,920	28,403	27,083	
YOLO	12	0	0	0	0	0	0	0	0	12	0	12	12	
STATE TOTAL	60,812	2,721	2,740	2,768	4,415	5,725	4,977	3,628	3,983	79,273	12,496	91,769	89,862	

^{1/} Non-bearing years are 1996, 1997, and 1998. Flame Seedless table grapes begin bearing after two non-bearing years in Riverside County.

^{2/} Common names: Black Corinth/Zante Current, Beauty Seedless/Black Beauty, Malaga/White Malaga, Red Crimson/Crimson Seedless, Redglobe/Rose Ito, Ruby/Seedless/King Ruby, Gamay/Napa Gamay, Mataro/Mouvedre, Sangiovetto/Sangiovese/Brunello, Syrah/French Syrah/Shiraz, Muscat Blanc/Muscat Canelli, Palomino/Golden Chasselas, St. Emilion/Ugni Blanc/Trebbiano, Sylvaner/Franken Riesling, White Riesling/Johannisberg Riesling.

TABLE 8 - WHITE WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
BURGER													
FRESNO	0	0	0	0	0	24	0	260	57	24	317	341	250
KERN	394	0	0	0	0	0	0	0	0	394	0	394	397
KINGS	0	0	0	0	0	0	0	18	0	0	18	18	18
MADERA	35	0	0	0	0	0	0	0	0	35	0	35	58
MENDOCINO	1	0	0	0	0	3	0	0	0	4	0	4	1
MERCED	34	0	0	71	0	0	0	0	52	105	52	156	104
SAN BERNARDINO	5	0	0	0	0	0	0	0	0	5	0	5	0
SAN JOAQUIN	810	0	29	0	0	0	0	0	0	839	0	839	827
SONOMA	11	0	0	0	0	0	0	0	0	11	0	11	12
STANISLAUS	92	0	0	0	0	0	0	11	42	92	53	145	103
TULARE	125	0	0	0	0	0	0	0	0	125	0	125	125
STATE TOTAL	1,507	0	29	71	0	27	0	289	150	1,633	439	2,072	1,895
CHARDONNAY													
ALAMEDA	527	34	0	0	0	8	1	14	87	568	102	670	742
AMADOR	54	0	0	4	18	0	0	0	0	76	0	76	63
CALAVERAS	87	0	0	1	1	0	0	0	0	89	0	89	54
COLUSA	43	5	13	0	0	11	33	7	0	72	40	112	112
CONTRA COSTA	7	0	0	0	0	0	134	0	0	7	134	141	141
EL DORADO	101	6	0	0	3	4	0	2	0	114	2	115	109
FRESNO	272	0	0	0	647	209	482	178	0	1,128	660	1,787	1,676
GLENN	0	0	0	0	0	42	59	0	0	42	59	101	68
HUMBOLDT	0	0	1	0	0	0	0	0	0	2	0	2	2
KERN	248	0	0	1	712	692	368	412	0	1,653	780	2,434	2,527
KINGS	0	0	0	0	38	0	0	0	0	38	0	38	38
LAKE	514	47	39	9	57	27	23	49	0	692	72	764	710
MADERA	321	0	50	0	164	754	304	271	54	1,289	628	1,918	2,190
MARIN	3	10	0	0	0	0	0	0	10	13	10	23	13
MARIPOSA	8	0	0	0	0	0	0	0	0	8	0	8	8
MENDOCINO	3,221	197	229	185	130	110	140	380	164	4,071	683	4,754	4,567
MERCED	832	0	0	342	560	779	512	14	52	2,513	578	3,091	3,141
MONTEREY	8,262	752	517	1,148	763	995	2,169	1,657	991	12,437	4,817	17,254	15,058
NAPA	4,636	538	485	477	641	537	483	653	411	7,312	1,547	8,859	9,333
NEVADA	62	1	0	0	0	0	0	0	0	62	0	62	63
PLACER	1	0	0	0	0	0	0	0	0	1	0	1	1
RIVERSIDE	1,164	61	1	0	4	0	5	26	5	1,229	36	1,265	1,259
SACRAMENTO	1,426	214	142	37	32	119	799	1,479	159	1,971	2,437	4,407	3,926
SAN BENITO	270	93	5	83	0	38	50	441	43	488	533	1,021	1,224
SAN BERNARDINO	0	4	0	0	0	0	0	0	0	4	0	4	4
SAN DIEGO	18	0	0	0	0	0	0	0	0	18	0	18	18
SAN JOAQUIN	4,416	902	1,117	490	536	1,542	1,265	791	333	9,003	2,389	11,392	11,051
SAN LUIS OBISPO	2,297	443	162	83	31	171	265	262	118	3,187	645	3,831	3,597
SAN MATEO	22	0	1	0	0	3	0	0	0	26	0	26	26
SANTA BARBARA	4,979	234	236	249	147	34	144	698	720	5,879	1,561	7,440	6,931
SANTA CLARA	299	56	40	5	13	0	8	1	17	412	27	439	421
SANTA CRUZ	45	32	12	10	0	3	3	9	0	102	13	115	107
SHASTA	0	11	10	0	0	0	0	0	0	21	0	21	21
SOLANO	411	0	44	0	38	73	55	78	22	566	155	721	705
SONOMA	8,634	801	421	669	554	489	797	808	654	11,569	2,258	13,826	13,277
STANISLAUS	556	50	43	4	102	173	38	22	8	929	68	997	1,094
SUTTER	0	0	0	0	0	0	40	0	0	0	40	40	57
TEHAMA	76	0	0	0	0	0	0	0	0	76	0	76	76
TRINITY	9	0	0	0	0	0	0	0	0	9	0	9	9
TULARE	122	624	20	31	210	226	418	135	20	1,233	573	1,806	1,016
YOLO	865	224	98	233	173	108	1,154	222	220	1,700	1,595	3,295	3,064
YUBA	20	0	0	0	0	0	0	0	0	20	0	20	20
STATE TOTAL	44,827	5,339	3,684	4,060	5,573	7,146	9,748	8,606	4,087	70,629	22,441	93,070	88,517
CHENIN BLANC													
ALAMEDA	5	0	0	0	0	0	0	0	0	5	0	5	5
AMADOR	9	0	0	0	0	0	0	0	0	9	0	9	9
CALAVERAS	4	0	0	0	0	0	0	0	0	4	0	4	4
COLUSA	44	0	0	0	0	0	0	0	0	44	0	44	44
EL DORADO	4	0	0	0	0	0	0	0	0	4	0	4	0
FRESNO	4,159	0	0	0	0	0	0	22	0	4,159	22	4,181	4,200
KERN	3,338	0	0	0	0	0	0	0	0	3,338	0	3,338	3,455
KINGS	140	0	0	0	0	0	0	0	0	140	0	140	140
LAKE	9	0	0	0	0	0	0	0	0	9	0	9	9
MADERA	5,604	0	0	0	0	0	9	0	0	5,604	9	5,612	5,099
MENDOCINO	186	0	0	0	0	3	0	0	0	189	0	189	200

TABLE 8 - WHITE WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
CHENIN BLANC (Cont'd.)													
MERCED	1,366	0	0	0	0	0	0	0	0	1,366	0	1,366	1,406
MONTEREY	1,019	0	0	0	0	0	0	0	98	1,019	98	1,116	1,222
NAPA	443	0	0	0	0	1	1	0	0	444	1	445	505
RIVERSIDE	20	0	0	0	0	0	0	0	0	20	0	20	20
SACRAMENTO	319	0	0	0	38	37	29	49	0	394	78	471	531
SAN BENITO	1	0	0	0	0	0	0	0	0	1	0	1	1
SAN JOAQUIN	1,658	0	0	0	4	0	0	0	0	1,662	0	1,662	1,973
SAN LUIS OBISPO	71	0	0	0	0	0	0	0	2	71	2	73	73
SANTA BARBARA	212	0	0	0	0	0	0	0	0	212	0	212	212
SANTA CLARA	3	0	0	0	0	0	0	0	0	3	0	3	3
SOLANO	27	0	0	0	0	0	0	0	0	27	0	27	27
SONOMA	122	0	11	0	0	0	0	0	0	133	0	133	174
STANISLAUS	1,308	0	0	0	0	0	0	0	0	1,308	0	1,308	1,324
SUTTER	20	0	0	0	0	0	0	0	0	20	0	20	20
TULARE	687	0	0	0	0	0	0	0	0	687	0	687	691
YOLO	207	20	0	2	34	13	12	15	28	275	55	330	298
STATE TOTAL	20,984	20	11	2	76	54	51	86	127	21,147	264	21,410	21,647
EMERALD RIESLING													
FRESNO	51	0	0	0	0	0	0	0	0	51	0	51	51
KERN	565	0	0	0	0	0	0	0	0	565	0	565	565
STATE TOTAL	617	0	0	0	0	0	0	0	0	617	0	617	617
FRENCH COLOMBARD													
ALAMEDA	35	0	0	0	0	0	0	0	0	35	0	35	44
CALAVERAS	35	0	0	0	0	0	0	0	0	35	0	35	22
FRESNO	11,314	0	0	4	0	1	20	4	0	11,319	24	11,343	11,516
GLENN	380	0	0	0	0	0	0	0	0	380	0	380	210
KERN	7,714	0	0	0	0	43	0	0	0	7,757	0	7,757	7,943
KINGS	362	0	0	0	0	0	0	0	0	362	0	362	372
MADERA	13,585	15	0	0	0	0	1	0	1	13,600	1	13,601	14,045
MENDOCINO	198	0	0	0	0	0	2	0	0	198	2	199	210
MERCED	2,500	0	0	0	0	0	0	0	0	2,500	0	2,500	2,345
MONTEREY	122	0	0	0	0	0	0	0	0	122	0	122	133
NAPA	8	0	0	0	0	0	0	0	0	8	0	8	11
SACRAMENTO	57	0	0	0	0	0	0	0	0	57	0	57	57
SAN JOAQUIN	2,214	18	0	0	0	10	0	0	0	2,242	0	2,242	2,675
SANTA CLARA	9	0	0	0	0	0	0	0	0	9	0	9	9
SOLANO	36	0	0	0	0	0	0	0	0	36	0	36	36
SONOMA	269	0	0	0	0	0	0	0	0	269	0	269	299
STANISLAUS	3,074	2	0	0	2	0	33	6	4	3,078	43	3,121	3,229
TULARE	2,781	0	0	0	0	0	0	0	0	2,781	0	2,781	2,900
YOLO	19	0	0	0	0	0	0	0	0	19	0	19	19
STATE TOTAL	44,712	35	0	4	2	54	55	10	4	44,807	69	44,876	46,076
GEWURZTRAMINER													
EL DORADO	1	0	0	0	1	0	0	0	0	1	0	1	1
LAKE	0	0	0	0	91	0	0	10	0	91	10	101	101
MENDOCINO	257	2	7	0	17	20	9	15	2	302	26	328	308
MONTEREY	400	6	0	5	0	22	0	195	56	433	251	684	666
NAPA	19	0	0	0	1	2	0	0	2	22	2	24	50
NEVADA	0	0	0	0	2	0	0	0	0	2	0	2	1
RIVERSIDE	4	0	0	0	0	0	0	3	0	4	3	7	7
SAN BENITO	3	0	0	0	0	0	0	60	0	3	60	63	73
SAN JOAQUIN	0	0	0	0	0	0	0	7	0	0	7	7	0
SAN LUIS OBISPO	22	0	0	0	0	0	0	0	0	22	0	22	22
SAN MATEO	3	0	0	0	0	0	0	0	0	3	0	3	4
SANTA BARBARA	201	0	0	0	0	14	0	3	0	215	3	218	218
SONOMA	189	0	0	0	0	6	2	10	0	195	12	206	263
TRINITY	1	0	0	1	0	0	0	0	0	2	0	2	2
STATE TOTAL	1,099	7	7	5	112	64	11	303	60	1,294	373	1,667	1,715
GRAY RIESLING													
ALAMEDA	17	0	0	0	0	0	0	0	0	17	0	17	29
MENDOCINO	2	0	0	0	0	0	0	0	0	2	0	2	2

TABLE 8 - WHITE WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
GRAY RIESLING (Cont'd.)													
NAPA	52	0	0	0	0	0	10	0	23	52	33	85	44
SAN JOAQUIN	15	0	0	0	0	0	0	0	0	15	0	15	15
SAN LUIS OBISPO	2	0	0	0	0	0	0	0	0	2	0	2	2
SONOMA	9	0	0	0	0	0	0	0	0	9	0	9	9
STATE TOTAL	98	0	0	0	0	0	10	0	23	98	33	131	102
MALVASIA BIANCA													
FRESNO	81	0	0	0	0	0	0	0	0	81	0	81	81
MADERA	294	0	0	0	70	0	0	0	0	364	0	364	419
MERCED	179	143	0	81	61	38	0	0	0	502	0	502	503
MONTEREY	196	0	0	0	0	0	0	0	0	196	0	196	196
NAPA	0	3	0	0	1	0	0	2	0	3	2	6	3
SAN BERNARDINO	1	0	0	0	0	0	0	0	0	1	0	1	0
SAN JOAQUIN	0	0	0	84	0	0	0	0	0	84	0	84	84
SAN LUIS OBISPO	0	0	0	0	0	0	0	1	0	0	1	1	2
SANTA CLARA	6	0	0	0	0	0	0	0	0	6	0	6	6
SONOMA	1	0	0	0	0	0	4	0	0	1	4	5	5
STANISLAUS	570	0	23	124	50	0	0	0	0	768	0	768	768
TULARE	321	0	0	0	1	0	0	0	0	322	0	322	322
STATE TOTAL	1,650	146	23	289	183	38	4	3	0	2,328	7	2,336	2,388
MUSCAT OF ALEXANDRIA													
FRESNO	1,248	0	64	325	48	5	1	0	0	1,689	1	1,690	1,748
KERN	1,307	0	5	94	67	0	0	0	0	1,473	0	1,473	1,523
KINGS	456	0	0	0	10	0	0	0	0	466	0	466	500
MADERA	266	0	0	5	0	0	1	0	0	271	1	271	297
SAN DIEGO	2	0	0	0	0	0	0	0	0	2	0	2	2
SONOMA	3	0	0	0	0	0	0	1	0	3	1	5	4
TEHAMA	3	0	0	0	0	0	0	0	0	3	0	3	3
TULARE	996	0	0	37	78	1	3	0	37	1,112	40	1,152	1,151
YUBA	2	0	0	0	0	0	0	0	0	2	0	2	2
STATE TOTAL	4,282	0	69	461	203	6	4	1	37	5,021	43	5,063	5,230
MUSCAT BLANC 2/													
ALAMEDA	0	0	0	0	0	0	0	0	1	0	1	1	0
AMADOR	17	0	0	0	0	0	0	0	2	17	2	19	17
EL DORADO	9	0	0	0	0	2	0	0	0	11	0	11	12
FRESNO	208	0	0	0	60	0	0	0	0	268	0	268	268
KERN	85	0	0	0	0	0	0	0	0	85	0	85	85
LAKE	22	0	0	5	12	0	0	0	0	39	0	39	39
LOS ANGELES	4	0	0	0	0	0	0	0	0	4	0	4	4
MADERA	256	0	0	0	0	0	0	0	0	256	0	256	256
MENDOCINO	11	3	0	0	0	1	0	0	0	14	0	14	14
MONTEREY	201	0	0	0	0	0	0	0	0	201	0	201	165
NAPA	41	0	0	6	20	0	10	10	0	67	20	87	71
RIVERSIDE	15	0	0	0	0	0	0	17	0	15	17	32	34
SACRAMENTO	0	0	0	0	0	0	0	0	19	0	19	19	0
SAN DIEGO	2	0	0	0	0	1	0	0	0	3	0	3	2
SAN JOAQUIN	2	14	0	0	0	0	0	0	0	16	0	16	16
SAN LUIS OBISPO	116	0	0	0	5	0	5	0	0	121	5	126	120
SANTA BARBARA	20	0	0	0	0	5	0	0	0	25	0	25	26
SANTA CLARA	1	0	0	0	0	0	0	0	0	1	0	1	1
SONOMA	29	5	0	0	0	0	2	3	0	33	4	37	32
TULARE	145	0	0	0	0	36	0	0	0	181	0	181	171
YOLO	1	0	0	0	0	0	0	0	0	1	0	1	1
STATE TOTAL	1,184	21	0	11	97	45	16	30	22	1,357	68	1,425	1,333
MUSCAT ORANGE													
ALAMEDA	0	0	0	0	0	0	0	0	4	0	4	4	0
AMADOR	14	0	0	0	0	1	0	0	0	15	0	15	14
MADERA	15	0	0	0	0	0	0	10	0	15	10	25	32
MENDOCINO	0	0	0	0	0	0	8	0	0	0	8	8	8
MONTEREY	13	10	0	0	5	0	0	0	0	28	0	28	28
NAPA	0	0	0	0	0	0	0	0	0	0	0	0	4
RIVERSIDE	0	0	0	0	1	0	0	0	0	1	0	1	1
SACRAMENTO	0	0	0	0	0	0	0	0	18	0	18	18	0

TABLE 8 - WHITE WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
MUSCAT ORANGE (Cont'd.)													
SAN JOAQUIN	2	0	0	0	0	23	0	3	0	25	3	27	27
SAN LUIS OBISPO	1	0	0	0	1	0	0	0	0	2	0	2	2
SANTA BARBARA	0	0	5	0	0	0	0	0	0	5	0	5	6
YOLO	1	0	0	0	0	0	0	0	0	1	0	1	1
STATE TOTAL	46	10	5	0	7	24	8	13	22	92	42	135	123
PALOMINO 2/													
CONTRA COSTA	24	0	0	0	0	0	0	0	0	24	0	24	20
FRESNO	245	0	0	0	0	0	0	0	0	245	0	245	321
MADERA	262	0	0	0	0	0	0	0	0	262	0	262	265
MENDOCINO	3	0	0	0	0	0	0	0	0	3	0	3	4
RIVERSIDE	41	0	0	0	0	0	0	0	0	41	0	41	51
SAN BERNARDINO	61	0	0	0	0	2	0	0	0	63	0	63	63
SAN JOAQUIN	34	0	0	0	0	0	0	0	0	34	0	34	34
SAN LUIS OBISPO	1	0	0	0	0	0	0	0	0	1	0	1	1
SANTA CLARA	1	0	0	0	0	0	0	0	0	1	0	1	1
SONOMA	18	0	0	0	0	0	0	0	0	18	0	18	18
STANISLAUS	38	0	0	0	0	0	0	0	0	38	0	38	38
STATE TOTAL	728	0	0	0	0	2	0	0	0	730	0	730	815
PINOT BLANC													
ALAMEDA	0	0	0	0	5	0	0	0	0	5	0	5	5
MADERA	0	0	0	1	0	0	0	0	0	1	0	1	1
MENDOCINO	25	0	0	0	0	0	0	1	0	25	1	26	25
MONTEREY	636	0	0	0	0	0	0	4	0	636	4	640	574
NAPA	26	2	0	0	1	1	0	3	0	30	3	32	61
RIVERSIDE	46	0	0	0	0	0	0	0	0	46	0	46	46
SAN BENITO	32	0	0	0	0	0	0	0	0	32	0	32	36
SAN LUIS OBISPO	57	0	0	0	0	0	0	0	0	57	0	57	57
SANTA BARBARA	57	4	0	0	3	12	0	27	0	76	27	103	76
SONOMA	102	0	8	0	0	2	2	0	0	112	2	113	117
STANISLAUS	28	0	0	0	0	0	0	0	0	28	0	28	28
STATE TOTAL	1,009	5	8	1	9	15	2	35	0	1,048	36	1,084	1,026
PINOT GRIS													
ALAMEDA	0	0	0	0	5	0	0	0	0	5	0	5	5
EL DORADO	0	3	0	0	0	0	0	1	0	3	1	3	3
FRESNO	0	0	0	0	5	0	0	0	0	5	0	5	5
HUMBOLDT	0	0	0	0	1	0	0	0	0	1	0	1	1
MADERA	0	0	0	0	0	0	0	0	0	0	0	0	5
MENDOCINO	1	0	8	5	0	6	5	4	0	19	9	27	28
MERCED	0	0	0	0	0	0	7	0	0	0	7	7	0
MONTEREY	1	10	0	7	10	109	79	12	0	136	91	227	149
NAPA	1	5	11	2	4	50	28	8	36	74	72	146	107
NEVADA	0	0	0	0	1	0	0	0	0	1	0	1	1
RIVERSIDE	11	0	0	0	0	0	0	0	0	11	0	11	10
SACRAMENTO	0	0	0	0	0	11	0	0	77	11	77	88	11
SAN BENITO	0	0	0	0	0	0	0	0	3	0	3	3	0
SAN JOAQUIN	0	0	0	0	0	0	0	51	0	0	51	51	50
SAN LUIS OBISPO	0	0	0	0	11	0	8	15	10	11	32	43	14
SANTA BARBARA	5	3	13	3	8	3	10	20	3	35	33	68	48
SANTA CRUZ	0	0	0	0	0	0	0	0	0	0	0	0	3
SONOMA	1	0	4	0	11	4	19	85	10	20	114	133	132
TULARE	0	0	0	0	0	0	72	0	0	0	72	72	72
STATE TOTAL	20	21	35	17	56	182	226	195	138	331	559	890	644
ROUSSANNE													
ALAMEDA	0	0	0	0	0	0	0	2	5	0	7	7	0
AMADOR	0	0	0	0	2	3	1	2	0	5	3	8	8
EL DORADO	0	0	0	0	0	0	0	0	0	0	0	0	1
MENDOCINO	0	0	0	0	0	6	5	0	0	6	5	11	11
NAPA	0	0	0	0	0	0	0	0	0	0	0	0	1
RIVERSIDE	0	0	0	0	3	0	0	0	0	3	0	3	3
SAN JOAQUIN	0	0	0	0	0	0	0	3	0	0	3	3	3
SAN LUIS OBISPO	0	0	0	12	0	2	1	7	92	14	100	113	24
SANTA BARBARA	10	5	0	0	0	5	0	0	0	20	0	20	20
SONOMA	0	0	0	0	0	0	0	0	2	0	2	2	0

TABLE 8 - WHITE WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
ROUSSANNE (Cont'd.)													
SUTTER	0	0	0	0	0	0	0	0	0	0	0	0	11
STATE TOTAL	10	5	0	12	6	14	7	14	98	47	119	166	81
SAUVIGNON BLANC													
ALAMEDA	92	0	0	0	0	0	0	0	13	92	13	105	92
AMADOR	51	0	0	0	0	0	0	0	0	51	0	51	51
CALAVERAS	36	0	0	0	0	0	0	0	0	36	0	36	36
CONTRA COSTA	0	0	0	0	0	0	11	0	30	0	41	41	11
EL DORADO	57	0	0	0	1	0	0	2	0	58	2	60	59
FRESNO	3	0	14	0	0	0	0	0	0	17	0	17	17
KERN	76	0	0	0	0	0	0	0	0	76	0	76	96
LAKE	561	24	58	10	12	34	40	161	124	700	325	1,025	871
LOS ANGELES	1	0	0	0	0	0	0	0	0	1	0	1	1
MADERA	107	0	0	0	5	0	0	0	0	113	0	113	124
MARIPOSA	6	0	0	0	0	0	0	0	0	6	0	6	6
MENDOCINO	610	0	7	0	0	9	5	65	0	626	70	696	647
MERCED	297	113	0	0	0	0	0	0	0	410	0	410	485
MONTEREY	819	0	0	0	70	0	1	131	306	888	438	1,326	1,088
NAPA	1,003	108	98	61	165	135	103	188	132	1,570	423	1,993	1,893
NEVADA	8	0	0	0	0	0	0	0	0	8	0	8	8
PLACER	5	0	0	0	0	0	0	0	0	5	0	5	5
RIVERSIDE	114	0	0	0	0	0	0	0	0	114	0	114	87
SACRAMENTO	202	0	0	40	0	0	130	213	132	242	476	717	592
SAN BENITO	4	0	0	0	0	0	0	48	33	4	81	85	0
SAN BERNARDINO	4	0	0	0	0	0	0	0	0	4	0	4	4
SAN DIEGO	1	0	0	0	0	0	0	0	0	1	0	1	1
SAN JOAQUIN	1,321	5	50	0	0	0	45	96	0	1,376	141	1,517	1,559
SAN LUIS OBISPO	633	0	0	0	0	0	4	17	23	633	44	677	621
SANTA BARBARA	265	0	0	0	0	0	3	13	95	265	110	376	279
SANTA CLARA	8	0	0	0	0	0	0	0	0	8	0	8	8
SOLANO	149	0	0	0	0	0	0	0	0	149	0	149	149
SONOMA	972	72	55	41	56	72	125	301	155	1,268	581	1,849	1,699
STANISLAUS	408	13	0	0	0	0	2	1	0	421	4	425	480
TULARE	1	0	0	0	0	0	0	60	0	1	60	60	1
YOLO	150	0	0	0	43	0	7	76	0	193	83	277	276
YUBA	67	0	0	0	0	0	0	0	0	67	0	67	67
STATE TOTAL	8,032	336	281	153	352	250	476	1,371	1,043	9,403	2,890	12,293	11,312
SAUVIGNON MUSQUE													
NAPA	5	0	2	3	6	15	8	20	13	30	41	71	58
SONOMA	0	0	0	5	0	1	4	0	0	6	4	10	10
STATE TOTAL	5	0	2	8	6	16	13	20	13	36	45	81	68
SEMILLON													
ALAMEDA	69	0	0	0	0	0	0	0	0	69	0	69	69
AMADOR	5	0	0	0	0	0	0	0	0	5	0	5	5
CALAVERAS	2	0	0	0	0	0	0	0	0	2	0	2	2
CONTRA COSTA	3	0	0	0	0	0	0	0	0	3	0	3	3
EL DORADO	3	0	0	0	0	0	0	1	1	3	1	5	4
FRESNO	0	0	0	0	0	0	0	40	0	0	40	40	40
KERN	133	0	0	0	0	0	0	0	0	133	0	133	133
LAKE	4	0	8	14	6	0	0	10	6	32	16	47	45
MADERA	0	0	0	0	0	19	0	40	0	19	40	59	59
MENDOCINO	19	0	7	0	0	0	2	0	0	25	2	27	31
MONTEREY	102	0	0	0	0	0	0	3	0	102	3	105	141
NAPA	104	30	36	0	34	10	11	37	4	215	51	267	240
NEVADA	2	0	0	0	0	0	0	0	0	2	0	2	2
PLACER	1	0	0	0	0	0	0	0	0	1	0	1	1
RIVERSIDE	4	0	0	0	0	0	0	0	0	4	0	4	4
SACRAMENTO	0	0	0	43	0	0	0	0	0	43	0	43	43
SAN BERNARDINO	50	0	0	0	0	0	0	0	0	50	0	50	60
SAN JOAQUIN	54	0	0	35	0	0	21	15	0	89	36	125	125
SAN LUIS OBISPO	62	0	0	0	0	0	0	0	0	62	0	62	66
SANTA BARBARA	18	3	0	0	0	0	1	0	0	21	1	22	20
SONOMA	110	0	0	0	16	6	8	22	13	132	43	175	155
STANISLAUS	43	0	20	19	4	0	0	0	0	86	0	86	53
TULARE	17	0	0	0	0	0	0	39	0	17	39	56	56

TABLE 8 - WHITE WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
SEMILLON (Cont'd.)													
YOLO	10	0	0	0	15	0	0	0	0	25	0	25	25
STATE TOTAL	813	33	71	111	76	35	43	206	22	1,139	272	1,411	1,381
ST EMILION 2/													
ALAMEDA	6	0	0	0	0	0	0	0	0	6	0	6	6
FRESNO	179	0	0	0	80	0	0	0	0	259	0	259	259
LOS ANGELES	13	0	0	0	0	0	0	0	0	13	0	13	13
MADERA	80	0	0	0	0	0	0	0	0	80	0	80	80
MONTEREY	1	0	0	0	0	0	0	0	0	1	0	1	1
TULARE	95	0	0	0	0	0	0	0	0	95	0	95	95
STATE TOTAL	373	0	0	0	80	0	0	0	0	453	0	453	453
SYLVANER 2/													
MONTEREY	20	0	0	0	0	0	0	0	0	20	0	20	20
NAPA	1	0	0	0	0	0	0	0	0	1	0	1	3
SANTA BARBARA	10	0	0	0	0	0	0	0	0	10	0	10	10
SANTA CLARA	8	0	0	0	0	0	0	0	0	8	0	8	18
STATE TOTAL	40	0	0	0	0	0	0	0	0	40	0	40	52
SYMPHONY													
CALAVERAS	2	1	0	0	0	0	0	0	0	3	0	3	3
FRESNO	27	0	142	10	0	0	74	0	0	179	74	253	205
LOS ANGELES	2	0	1	2	0	0	0	0	0	5	0	5	5
MADERA	1	0	0	0	0	0	0	0	0	1	0	1	1
MENDOCINO	1	0	0	0	0	0	0	0	0	1	0	1	1
SACRAMENTO	28	0	0	0	0	0	0	0	0	28	0	28	5
SAN JOAQUIN	62	0	0	0	0	0	0	8	9	62	17	79	81
SOLANO	19	0	0	0	0	0	0	0	0	19	0	19	19
SONOMA	0	0	0	0	0	0	0	0	0	0	0	0	18
STANISLAUS	3	0	0	0	0	0	0	0	0	3	0	3	3
YOLO	25	0	0	21	0	0	0	100	0	46	100	146	145
STATE TOTAL	170	1	143	33	0	0	74	108	9	348	191	538	486
TOCAI FRIULANO													
FRESNO	5	0	0	0	0	0	0	0	0	5	0	5	5
MENDOCINO	0	0	0	0	0	0	0	0	3	0	3	3	0
NAPA	0	0	0	0	0	0	2	0	0	0	2	2	0
SAN JOAQUIN	113	0	0	0	0	0	0	0	0	113	0	113	113
SANTA BARBARA	0	0	0	0	1	0	0	0	0	1	0	1	1
STATE TOTAL	118	0	0	0	1	0	2	0	3	119	5	124	120
VIOGNIER													
ALAMEDA	0	0	0	0	1	0	0	2	0	1	2	3	1
AMADOR	6	2	0	4	3	2	0	6	0	17	6	23	23
CONTRA COSTA	0	0	0	2	0	0	0	0	0	2	0	2	2
EL DORADO	2	0	2	1	2	0	0	1	2	7	3	10	8
LAKE	0	0	0	3	3	7	0	0	7	13	7	20	13
MADERA	0	0	0	17	17	10	34	14	0	44	48	92	123
MARIN	0	0	0	0	0	0	0	0	0	0	0	0	6
MENDOCINO	11	7	2	5	10	74	21	7	18	109	47	156	138
MONTEREY	0	0	14	3	8	4	0	0	0	29	0	29	25
NAPA	10	12	7	27	34	9	13	21	0	99	34	133	126
NEVADA	0	0	0	0	0	3	0	0	0	3	0	3	3
PLACER	0	0	0	0	0	0	3	0	0	0	3	3	3
RIVERSIDE	0	7	4	0	8	0	7	4	0	19	11	30	33
SACRAMENTO	0	0	0	0	0	11	0	0	15	11	15	26	11
SAN BENITO	5	12	0	0	2	0	2	13	0	19	15	34	144
SAN DIEGO	0	0	0	0	7	0	0	0	0	7	0	7	7
SAN JOAQUIN	0	0	0	0	0	17	9	58	28	17	95	112	71
SAN LUIS OBISPO	5	0	7	1	0	3	3	1	3	15	7	23	17
SANTA BARBARA	9	12	0	30	13	2	2	0	0	66	2	69	70
SANTA CLARA	3	0	0	0	0	0	0	0	0	3	0	3	3
SOLANO	0	0	0	0	0	0	3	24	0	0	27	27	27
SONOMA	15	3	9	8	47	9	37	46	3	91	86	177	157
TULARE	0	0	0	0	0	0	0	0	20	0	20	20	0
VENTURA	0	2	0	0	0	0	0	0	0	2	0	2	2

TABLE 8 - WHITE WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
VIIGNIER (Cont'd.)													
YOLO	4	0	3	0	0	32	0	89	28	39	118	157	104
STATE TOTAL	71	57	49	100	154	182	135	286	124	612	545	1,157	1,117
WHITE RIESLING 2/													
EL DORADO	12	1	0	0	0	0	1	0	0	13	1	15	15
HUMBOLDT	1	0	0	0	0	0	0	0	0	1	0	1	1
KERN	1	0	0	0	0	0	35	0	0	1	35	36	36
LAKE	38	0	0	2	4	0	0	0	0	44	0	44	54
MARIPOSA	0	0	0	0	0	0	0	1	0	0	1	1	1
MENDOCINO	105	0	0	0	0	0	3	0	0	105	3	108	119
MONTEREY	1,504	0	0	0	0	2	0	0	0	1,506	0	1,506	1,494
NAPA	131	0	0	5	4	5	0	10	31	143	41	184	154
NEVADA	2	0	0	0	0	0	0	0	0	2	0	2	2
RIVERSIDE	28	0	0	0	0	0	0	0	0	28	0	28	28
SACRAMENTO	67	0	0	0	0	0	0	0	0	67	0	67	67
SAN BENITO	54	0	0	0	0	0	0	0	0	54	0	54	54
SAN DIEGO	3	0	0	2	0	0	0	0	0	5	0	5	5
SAN LUIS OBISPO	24	0	0	0	0	0	0	0	0	24	0	24	24
SANTA BARBARA	233	0	0	0	0	6	0	0	5	239	5	244	266
SANTA CLARA	4	0	0	0	0	0	0	0	0	4	0	4	4
SANTA CRUZ	0	0	0	0	0	0	0	0	7	0	7	7	5
SOLANO	3	0	0	0	0	0	0	0	2	3	2	5	3
SONOMA	54	0	3	0	3	1	1	0	0	61	1	61	140
STANISLAUS	0	0	0	0	0	0	0	1	0	0	1	1	1
SUTTER	0	0	0	0	0	0	0	0	0	0	0	0	5
TRINITY	2	0	0	0	0	0	0	0	0	2	0	2	2
YOLO	1	0	0	0	0	0	0	0	0	1	0	1	0
YUBA	44	0	0	0	0	0	0	0	0	44	0	44	44
STATE TOTAL	2,310	1	3	9	10	14	40	11	45	2,346	96	2,442	2,522
OTHER WHITE WINE													
ALAMEDA	0	0	0	0	0	0	0	2	0	0	2	2	0
AMADOR	0	0	0	0	2	5	0	1	0	7	1	7	7
BUTTE	1	0	0	0	0	0	0	0	0	1	0	1	1
CONTRA COSTA	3	0	0	0	0	0	0	0	0	3	0	3	3
EL DORADO	0	0	0	0	1	0	0	1	0	1	1	2	2
FRESNO	35	0	0	0	0	10	0	0	14	45	14	59	51
KERN	61	0	0	13	0	0	0	0	27	74	27	101	31
LAKE	0	0	0	0	0	0	0	6	0	0	6	6	6
MADERA	2	0	0	0	0	0	0	0	0	2	0	2	2
MENDOCINO	6	0	0	0	0	3	0	1	8	10	9	19	27
MERCED	0	0	0	0	0	0	0	0	0	0	0	0	8
MONTEREY	0	2	0	1	2	25	0	0	0	29	0	29	43
NAPA	20	3	3	2	10	6	5	9	13	44	26	70	36
NEVADA	0	0	0	0	1	0	0	0	0	1	0	1	0
PLACER	1	0	0	0	0	0	0	0	0	1	0	1	2
RIVERSIDE	0	0	2	0	4	0	0	0	0	6	0	6	6
SACRAMENTO	0	0	0	0	0	0	0	0	2	0	2	2	0
SAN BENITO	0	0	0	0	0	0	0	3	0	0	3	3	0
SAN BERNARDINO	4	0	0	0	0	0	0	0	0	4	0	4	4
SAN DIEGO	2	0	0	0	0	0	0	0	0	2	0	2	2
SAN JOAQUIN	5	4	0	0	1	0	0	7	0	9	7	17	171
SAN LUIS OBISPO	11	0	1	8	0	0	0	0	10	21	10	31	31
SANTA BARBARA	4	3	0	1	1	0	0	4	0	9	4	13	20
SANTA CLARA	7	0	3	0	0	0	0	0	0	10	0	10	10
SANTA CRUZ	1	0	0	0	0	3	0	0	2	3	2	5	2
SOLANO	1	0	0	0	0	0	0	0	0	1	0	1	2
SONOMA	30	0	3	2	2	3	13	17	9	39	39	78	67
STANISLAUS	10	0	0	0	0	0	0	0	0	10	0	10	0
TULARE	0	0	0	0	0	0	0	0	129	0	129	129	0
STATE TOTAL	203	11	13	27	23	54	18	50	213	331	281	612	530
TOTAL WHITE WINE													
ALAMEDA	751	34	0	0	11	8	1	22	109	803	131	935	997
AMADOR	156	2	0	8	25	10	1	8	2	202	11	213	196
BUTTE	1	0	0	0	0	0	0	0	0	1	0	1	1
CALAVERAS	166	1	0	1	1	0	0	0	0	168	0	168	120
COLUSA	87	5	13	0	0	11	33	7	0	116	40	155	155

TABLE 8 - WHITE WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
TOTAL WHITE WINE (Cont'd.)													
CONTRA COSTA	37	0	0	2	0	0	145	0	30	39	175	214	180
EL DORADO	190	10	2	1	7	7	2	6	2	216	10	226	214
FRESNO	17,827	0	220	339	840	249	577	504	71	19,475	1,151	20,626	20,694
GLENN	380	0	0	0	0	42	59	0	0	422	59	481	278
HUMBOLDT	2	0	1	0	1	0	0	0	0	4	0	4	4
KERN	13,923	1	5	108	779	735	403	412	27	15,551	842	16,393	16,792
KINGS	958	0	0	0	48	0	0	18	0	1,006	18	1,024	1,068
LAKE	1,149	71	104	42	185	68	63	236	137	1,619	436	2,055	1,848
LOS ANGELES	21	0	1	2	0	0	0	0	0	24	0	24	24
MADERA	20,826	15	50	23	256	783	348	335	54	21,953	737	22,690	23,053
MARIN	3	10	0	0	0	0	0	10	10	13	10	23	19
MARIPOSA	14	0	0	0	0	0	0	1	0	14	1	15	15
MENDOCINO	4,657	207	259	195	156	235	198	473	195	5,709	866	6,575	6,341
MERCED	5,209	256	0	494	621	817	519	14	103	7,396	636	8,032	7,992
MONTEREY	13,296	779	531	1,163	857	1,156	2,249	2,002	1,451	17,782	5,702	23,484	21,003
NAPA	6,499	700	642	583	920	772	672	961	664	10,115	2,297	12,412	12,701
NEVADA	74	1	0	0	4	3	0	0	0	81	0	81	79
PLACER	8	0	0	0	0	0	3	0	0	8	3	11	12
RIVERSIDE	1,446	68	7	0	19	0	12	50	5	1,541	67	1,607	1,589
SACRAMENTO	2,100	214	142	120	70	178	958	1,740	422	2,823	3,120	5,943	5,243
SAN BENITO	369	105	5	83	2	38	52	565	79	601	695	1,296	1,532
SAN BERNARDINO	125	4	0	0	0	2	0	0	0	132	0	132	136
SAN DIEGO	27	0	0	2	7	1	0	0	0	37	0	37	36
SAN JOAQUIN	10,705	943	1,195	609	541	1,593	1,341	1,037	370	15,585	2,748	18,333	18,874
SAN LUIS OBISPO	3,302	443	170	103	48	175	286	303	256	4,241	845	5,086	4,671
SAN MATEO	25	0	1	0	0	3	0	0	0	30	0	30	30
SANTA BARBARA	6,024	264	254	283	173	79	159	764	823	7,078	1,747	8,825	8,200
SANTA CLARA	350	56	43	5	13	0	8	1	17	465	27	492	484
SANTA CRUZ	46	32	12	10	0	5	3	9	9	105	21	126	115
SHASTA	0	11	10	0	0	0	0	0	0	21	0	21	21
SOLANO	647	0	44	0	38	73	58	102	24	801	184	985	968
SONOMA	10,568	880	514	725	689	593	1,013	1,292	845	13,968	3,149	17,118	16,590
STANISLAUS	6,129	66	86	148	158	173	73	41	54	6,760	168	6,929	7,119
SUTTER	20	0	0	0	0	0	40	0	0	20	40	60	93
TEHAMA	79	0	0	0	0	0	0	0	0	79	0	79	79
TRINITY	12	0	0	1	0	0	0	0	0	13	0	13	13
TULARE	5,288	624	20	68	290	262	493	233	206	6,552	931	7,483	6,598
VENTURA	1	2	0	0	0	0	0	0	0	3	0	3	3
YOLO	1,282	244	101	255	265	152	1,173	502	276	2,299	1,951	4,250	3,932
YUBA	134	0	0	0	0	0	0	0	0	134	0	134	134
STATE TOTAL	134,907	6,047	4,434	5,373	7,023	8,222	10,941	11,637	6,239	166,005	28,818	194,823	190,247

1/ Non-bearing years are 1996, 1997, and 1998. Flame Seedless table grapes begin bearing after two non-bearing years in Riverside County.

2/ Common names: Black Corinth/Zante Current, Beauty Seedless/Black Beauty, Malaga/White Malaga, Red Crimson/Crimson Seedless, Redglobe/Rose Ito, Ruby/Seedless/King Ruby, Gamay/Napa Gamay, Mataro/Mouvedre, Sangiovese/Sangiovese/Brunello, Syrah/French Syrah/Shiraz, Muscat Blanc/Muscat Canelli, Palomino/Golden Chasselas, St. Emilion/Ugni Blanc/Trebbiano, Sylvaner/Franken Riesling, White Riesling/Johannisberg Riesling.

TABLE 9 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
ALICANTE BOUSCHET													
ALAMEDA	0	0	0	0	0	0	0	0	0	0	0	0	11
CONTRA COSTA	6	0	0	0	0	0	0	1	0	6	1	7	7
FRESNO	544	0	0	0	0	6	0	0	0	550	0	550	586
KERN	160	0	0	0	0	0	0	0	0	160	0	160	174
KINGS	41	0	0	0	0	0	0	0	0	41	0	41	41
MADERA	82	0	0	0	0	0	0	0	39	82	39	121	82
MONTEREY	0	0	0	0	0	1	0	0	0	1	0	1	0
NAPA	1	0	0	0	0	0	0	0	0	1	0	1	1
RIVERSIDE	26	0	0	0	0	0	0	0	0	26	0	26	26
SAN BERNARDINO	51	0	0	0	0	0	0	0	0	51	0	51	31
SAN JOAQUIN	93	0	0	0	0	0	0	0	0	93	0	93	93
SONOMA	56	1	0	0	5	0	0	0	0	62	0	62	62
TULARE	326	0	0	0	0	0	0	0	0	326	0	326	329
YOLO	0	0	0	0	0	0	1	5	10	0	16	16	6
STATE TOTAL	1,387	1	0	0	5	7	1	6	49	1,400	56	1,456	1,451
BARBERA													
AMADOR	27	34	23	6	14	13	0	9	15	116	24	139	124
EL DORADO	18	0	0	2	0	0	0	3	1	20	4	24	22
FRESNO	3,794	22	0	912	1,094	0	118	0	827	5,822	945	6,767	5,759
GLENN	0	0	0	0	0	0	0	0	0	0	0	0	98
KERN	885	0	0	0	20	0	0	0	0	905	0	905	905
KINGS	9	0	0	38	0	0	0	0	0	47	0	47	47
LAKE	5	0	0	0	0	0	0	0	13	5	13	18	5
MADERA	1,679	0	40	76	75	0	0	0	2	1,870	2	1,872	1,914
MENDOCINO	12	3	0	2	3	0	0	2	1	19	2	22	21
MERCED	577	0	93	20	0	0	0	0	0	690	0	690	690
MONTEREY	11	10	0	0	0	0	0	0	0	21	0	21	21
NAPA	0	0	0	0	12	7	1	11	0	19	11	30	25
PLACER	2	0	0	0	0	0	0	0	0	2	0	2	2
RIVERSIDE	0	0	0	0	0	0	0	1	0	0	1	1	1
SAN BENITO	0	0	0	0	0	0	2	1	0	0	3	3	2
SAN JOAQUIN	102	0	14	1	22	0	7	0	7	140	14	153	146
SAN LUIS OBISPO	1	0	0	0	0	2	8	0	10	3	19	22	12
SANTA BARBARA	0	0	1	1	18	0	0	0	0	20	0	20	20
SOLANO	0	0	0	0	0	0	0	3	0	0	3	3	0
SONOMA	13	4	5	0	0	16	5	11	2	38	17	56	43
STANISLAUS	815	0	0	0	0	0	2	1	0	815	3	818	845
TULARE	80	0	0	206	149	0	0	0	0	435	0	435	435
YOLO	1	0	0	0	0	0	0	0	0	1	0	1	0
STATE TOTAL	8,031	72	177	1,262	1,407	38	142	40	878	10,987	1,059	12,046	11,137
BLACK MALVOISIE													
FRESNO	11	0	0	0	0	0	0	0	0	11	0	11	11
MENDOCINO	1	0	0	0	0	0	0	0	0	1	0	1	1
MONTEREY	0	0	0	0	0	0	0	0	0	0	0	0	11
TULARE	42	0	0	0	0	0	0	0	0	42	0	42	60
STATE TOTAL	54	0	0	0	0	0	0	0	0	54	0	54	83
CABERNET FRANC													
ALAMEDA	9	0	0	0	0	0	0	4	0	9	4	13	9
AMADOR	27	1	1	0	0	0	7	0	0	29	7	36	10
CALAVERAS	10	0	0	0	1	0	0	0	0	11	0	11	10
EL DORADO	10	1	4	0	2	0	0	1	6	16	7	23	19
FRESNO	0	0	0	0	0	0	0	10	0	0	10	10	0
LAKE	35	3	1	3	0	0	0	22	49	41	71	112	63
MARIN	0	3	0	0	0	0	0	0	0	3	0	3	3
MARIPOSA	1	1	0	0	0	0	0	1	0	2	1	2	2
MENDOCINO	28	0	0	0	0	0	5	0	0	28	5	33	53
MONTEREY	157	0	0	0	0	0	27	0	73	157	99	256	192
NAPA	426	69	50	68	74	32	29	57	53	719	139	858	848
NEVADA	12	0	0	2	0	0	0	0	1	14	2	16	15
RIVERSIDE	1	1	2	0	0	0	0	3	2	4	5	9	7
SACRAMENTO	72	0	0	0	0	0	0	120	209	72	329	401	192
SAN BENITO	8	0	0	0	0	0	0	27	0	8	27	35	12

TABLE 9 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
CABERNET FRANCO (Cont'd.)													
SAN DIEGO	0	0	0	2	0	0	0	0	0	2	0	2	2
SAN JOAQUIN	26	0	0	0	0	0	17	26	0	26	43	69	69
SAN LUIS OBISPO	18	19	8	0	0	4	20	0	25	48	45	94	69
SANTA BARBARA	66	23	0	0	3	0	12	0	1	92	14	106	101
SANTA CLARA	10	0	0	4	0	1	0	0	0	14	0	14	14
SOLANO	0	0	0	0	0	0	0	6	0	0	6	6	6
SONOMA	334	31	45	9	11	6	45	42	57	435	144	579	469
TRINITY	1	0	0	0	0	0	0	0	0	1	0	1	1
TULARE	0	0	0	0	0	0	76	0	0	0	76	76	76
YUBA	2	0	0	0	0	0	0	0	0	2	0	2	2
STATE TOTAL	1,249	153	110	87	91	42	238	318	477	1,733	1,033	2,766	2,245
CABERNET SAUVIGNON													
ALAMEDA	183	0	23	0	0	43	0	16	38	249	54	303	281
AMADOR	80	2	0	0	0	0	0	0	0	82	0	82	56
BUTTE	65	1	0	0	0	0	0	0	0	66	0	66	0
CALAVERAS	27	0	0	1	0	1	4	4	16	29	24	53	42
COLUSA	20	0	0	0	0	0	0	0	0	20	0	20	20
CONTRA COSTA	8	0	0	0	0	0	3	0	0	9	3	11	7
EL DORADO	137	0	2	0	1	3	0	38	35	144	73	216	148
FRESNO	35	0	0	0	0	197	384	400	127	233	911	1,144	889
KERN	950	0	0	0	47	0	63	91	80	997	233	1,231	1,215
KINGS	37	0	0	0	0	0	39	0	0	37	39	75	75
LAKE	626	127	7	21	0	7	61	173	326	788	561	1,349	913
LOS ANGELES	3	0	0	0	0	0	0	0	0	3	0	3	2
MADERA	101	0	0	0	14	205	649	100	13	320	762	1,082	1,132
MARIN	11	3	0	0	0	0	0	0	0	14	0	14	14
MARIPOSA	3	6	0	2	0	0	0	0	0	11	0	11	11
MENDOCINO	1,073	48	36	58	28	27	114	120	187	1,268	422	1,690	1,463
MERCED	237	0	20	0	0	4	511	20	54	260	584	845	710
MONTEREY	3,162	0	13	28	20	1	335	457	156	3,224	948	4,172	3,757
NAPA	5,819	852	591	485	489	475	722	888	1,018	8,712	2,628	11,340	10,618
NEVADA	29	4	0	0	0	0	0	0	0	33	0	33	33
PLACER	2	0	0	0	0	1	0	0	0	3	0	3	3
RIVERSIDE	102	1	1	0	0	0	4	16	28	104	48	151	118
SACRAMENTO	927	3	5	109	9	56	130	772	639	1,109	1,540	2,649	1,681
SAN BENITO	267	3	0	0	0	0	172	277	126	270	575	844	493
SAN DIEGO	1	0	0	2	0	1	0	0	0	4	0	4	2
SAN JOAQUIN	3,877	194	218	239	582	311	812	1,550	807	5,421	3,169	8,590	7,359
SAN LUIS OBISPO	2,190	139	26	120	210	80	462	378	413	2,765	1,254	4,018	3,657
SAN MATEO	3	0	0	0	0	0	1	0	1	4	1	5	4
SANTA BARBARA	533	3	5	0	0	0	1	6	12	541	19	560	554
SANTA CLARA	165	5	2	6	6	1	2	0	21	185	24	208	182
SANTA CRUZ	6	0	0	0	0	0	0	17	0	6	17	23	6
SOLANO	202	1	0	0	0	24	63	70	74	227	206	433	339
SONOMA	4,394	391	249	337	309	294	590	895	823	5,975	2,307	8,282	7,529
STANISLAUS	348	37	0	0	26	131	54	182	97	542	333	875	860
SUTTER	0	0	0	0	0	0	0	0	0	0	0	0	5
TRINITY	5	0	0	0	0	0	0	0	0	5	0	5	5
TULARE	313	0	0	0	73	0	19	134	0	387	153	540	482
YOLO	233	105	0	0	6	43	46	50	0	386	96	483	487
YUBA	154	0	0	0	0	0	0	0	0	154	0	154	154
STATE TOTAL	26,329	1,925	1,197	1,407	1,821	1,905	5,238	6,653	5,091	34,583	16,983	51,566	45,307
CARIGNANE													
ALAMEDA	0	0	0	0	0	0	0	0	0	0	0	0	18
AMADOR	2	0	0	0	0	0	0	0	0	2	0	2	2
CONTRA COSTA	93	0	0	0	0	0	0	0	0	93	0	93	93
FRESNO	292	0	0	0	0	0	0	0	0	292	0	292	306
KERN	415	0	0	0	0	7	0	0	0	422	0	422	418
KINGS	62	0	0	0	0	0	0	0	0	62	0	62	62
LAKE	1	0	0	0	0	0	0	0	0	1	0	1	1
MADERA	2,644	0	0	0	0	0	35	15	0	2,644	50	2,694	2,682
MENDOCINO	722	0	2	0	0	0	1	4	0	724	5	729	763
MERCED	358	0	0	0	0	0	0	0	0	358	0	358	358
NAPA	16	0	0	0	0	0	0	0	0	16	0	16	19

TABLE 9 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
CARIGNANE (Cont'd.)													
PLACER	6	0	0	0	0	0	0	0	0	6	0	6	6
RIVERSIDE	35	0	0	0	0	0	0	0	0	35	0	35	35
SACRAMENTO	1	0	0	0	0	0	0	0	0	1	0	1	0
SAN BERNARDINO	18	0	0	0	0	0	0	0	0	18	0	18	18
SAN DIEGO	1	0	0	0	0	0	0	0	0	1	0	1	1
SAN JOAQUIN	1,906	0	9	0	14	0	12	0	0	1,929	12	1,941	2,061
SANTA CLARA	50	0	0	0	0	0	0	0	0	50	0	50	50
SOLANO	22	0	0	0	0	0	0	0	0	22	0	22	22
SONOMA	214	0	0	0	6	0	0	0	1	221	1	222	221
STANISLAUS	444	0	0	0	0	0	0	0	0	445	0	445	422
TULARE	279	0	0	0	0	0	0	0	19	279	19	298	282
STATE TOTAL	7,580	0	11	0	21	7	48	19	21	7,620	87	7,707	7,839
CARNELIAN													
FRESNO	494	0	0	0	0	0	0	0	0	494	0	494	494
KERN	377	0	37	0	0	0	0	0	0	414	0	414	414
MADERA	123	0	0	0	0	0	483	0	0	123	483	606	606
TULARE	0	0	0	0	0	0	0	18	0	0	18	18	18
STATE TOTAL	994	0	37	0	0	0	483	18	0	1,031	501	1,532	1,532
CENTURIAN													
FRESNO	244	0	0	0	2	0	0	0	0	246	0	246	246
MADERA	21	0	0	0	0	0	0	0	0	21	0	21	21
TULARE	57	0	3	0	0	0	0	0	0	60	0	60	60
STATE TOTAL	322	0	3	0	2	0	0	0	0	327	0	327	327
DOLCETTO													
AMADOR	1	0	0	0	0	0	0	0	0	1	0	1	1
EL DORADO	0	0	0	0	0	0	0	2	0	0	2	2	2
MENDOCINO	0	0	0	4	2	0	0	1	0	5	1	6	6
MONTEREY	0	0	0	0	0	8	0	0	0	8	0	8	0
NAPA	6	0	0	0	5	0	0	0	0	11	0	11	11
RIVERSIDE	0	0	5	0	0	0	0	0	0	5	0	5	5
SAN BENITO	0	0	10	0	0	0	0	0	0	10	0	10	10
SAN JOAQUIN	0	0	0	0	0	0	0	3	0	0	3	3	0
SANTA BARBARA	0	0	5	0	0	0	0	4	0	5	4	9	9
SANTA CRUZ	0	0	0	0	0	1	0	0	0	1	0	1	1
SOLANO	0	0	3	0	0	0	0	0	0	3	0	3	3
SONOMA	0	0	0	1	0	0	0	0	0	2	0	2	2
TULARE	0	0	0	0	0	0	37	0	0	0	37	37	37
STATE TOTAL	7	1	23	5	7	9	37	10	0	51	48	98	87
GAMAY 2/													
KERN	0	0	0	0	0	0	0	0	0	0	0	0	143
LAKE	45	0	0	0	8	0	0	0	0	53	0	53	53
MADERA	32	0	0	0	8	0	0	0	0	40	0	40	40
MENDOCINO	44	0	0	0	0	0	0	0	0	44	0	44	51
MONTEREY	134	0	0	0	0	14	0	0	0	148	0	148	181
NAPA	236	0	2	0	0	0	0	0	0	239	0	239	264
SAN DIEGO	0	0	0	0	1	0	0	0	0	1	0	1	1
SAN JOAQUIN	50	0	0	0	0	0	0	0	0	50	0	50	50
SAN LUIS OBISPO	61	0	0	0	0	0	0	8	2	61	10	71	71
SANTA BARBARA	30	0	0	0	5	1	0	0	0	36	0	36	36
SOLANO	74	0	0	0	0	0	0	4	0	74	4	78	94
SONOMA	102	0	0	0	6	0	0	0	0	108	0	108	138
TEHAMA	2	0	0	0	0	0	0	0	0	2	0	2	2
YOLO	13	0	0	0	0	0	0	0	0	13	0	13	13
STATE TOTAL	825	0	2	0	28	15	0	12	2	869	13	882	1,135
GAMAY BEAUJOLAIS													
KERN	143	0	0	0	0	0	0	0	2	143	2	145	0
MENDOCINO	125	0	0	0	0	0	0	0	0	125	0	125	225

TABLE 9 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
GAMAY													
BEAUJOLAIS (Cont'd.)													
MONTEREY	292	0	0	0	0	0	0	0	0	292	0	292	285
NAPA	15	0	0	0	0	0	5	0	0	15	5	20	5
RIVERSIDE	4	0	0	0	0	0	0	0	0	4	0	4	4
SAN BENITO	172	0	0	0	0	0	0	0	0	172	0	172	176
SAN LUIS OBISPO	22	0	0	0	0	0	0	0	0	22	0	22	24
SOLANO	4	0	0	0	0	0	0	0	23	4	23	27	4
SONOMA	56	0	0	7	0	0	0	0	0	63	0	63	77
STATE TOTAL	832	0	0	7	0	0	5	0	25	839	30	870	799
GRENACHE													
ALAMEDA	0	0	0	0	0	0	0	0	5	0	5	5	0
AMADOR	4	0	0	0	2	0	0	1	0	6	1	8	8
CONTRA COSTA	0	0	0	0	6	0	0	0	0	6	0	6	6
EL DORADO	7	1	0	0	0	0	0	2	0	8	2	10	8
FRESNO	2,624	245	49	28	1	106	5	25	65	3,052	95	3,147	3,175
GLENN	503	0	0	0	0	0	0	0	0	503	0	503	503
KERN	1,353	9	0	0	0	0	0	27	0	1,362	27	1,389	1,418
KINGS	271	0	0	0	0	0	0	0	0	271	0	271	269
MADERA	3,266	0	0	5	0	0	265	10	0	3,271	275	3,546	3,725
MARIPOSA	0	1	0	0	0	0	0	0	0	1	0	1	1
MENDOCINO	33	3	0	2	0	0	0	0	0	38	0	38	38
MERCED	168	19	66	0	68	0	0	0	0	321	0	321	331
MONTEREY	91	0	0	0	0	21	0	0	0	112	0	112	112
NAPA	3	1	0	8	0	0	0	2	1	11	3	14	13
PLACER	2	0	0	0	0	0	0	0	0	2	0	2	2
RIVERSIDE	18	0	0	0	0	0	0	0	0	18	0	18	56
SAN BENITO	11	0	0	0	0	0	0	0	4	11	4	14	11
SAN BERNARDINO	68	0	0	0	0	0	0	0	0	68	0	68	68
SAN DIEGO	1	0	0	0	0	0	0	0	0	1	0	1	1
SAN JOAQUIN	626	0	0	0	2	1	0	0	7	628	7	635	551
SAN LUIS OBISPO	0	4	1	0	0	1	6	2	28	7	36	43	16
SANTA BARBARA	7	3	0	0	0	0	9	3	0	10	11	21	21
SANTA CLARA	26	0	0	0	0	0	1	0	0	26	1	27	27
SONOMA	26	5	0	0	1	0	1	8	2	32	11	42	38
STANISLAUS	794	3	17	0	0	9	0	0	0	823	0	823	913
SUTTER	0	0	0	0	0	0	0	0	0	0	0	0	5
TULARE	167	0	0	0	0	0	11	206	37	167	253	421	384
STATE TOTAL	10,067	294	133	42	80	138	297	285	148	10,754	731	11,485	11,699
GRIGNOLINO													
NAPA	15	0	0	0	0	0	0	0	0	15	0	15	15
SAN JOAQUIN	0	0	0	0	0	0	0	15	0	0	15	15	15
SANTA BARBARA	0	0	1	0	0	0	0	0	0	1	0	1	1
SANTA CLARA	9	0	0	0	0	0	0	0	0	9	0	9	9
TULARE	0	0	0	0	0	0	37	0	0	0	37	37	37
STATE TOTAL	24	0	1	0	0	0	37	15	0	26	52	78	78
LAMBRUSCO													
FRESNO	10	0	0	0	0	0	0	0	0	10	0	10	10
MADERA	93	0	0	0	0	0	0	0	0	93	0	93	101
STATE TOTAL	103	0	0	0	0	0	0	0	0	103	0	103	111
MALBEC													
CALAVERAS	1	0	0	0	0	0	0	0	0	1	0	1	1
EL DORADO	0	0	0	0	0	0	1	1	0	0	2	2	2
LAKE	3	0	0	0	0	0	0	4	0	3	4	7	11
MENDOCINO	1	0	0	0	0	0	0	0	0	1	0	1	1
MONTEREY	4	0	0	0	0	3	1	6	0	7	7	14	8
NAPA	18	0	10	3	2	15	14	28	14	48	57	104	64
RIVERSIDE	0	0	0	0	0	0	0	0	2	0	2	2	0
SACRAMENTO	0	0	0	0	12	0	0	0	9	12	9	21	24
SAN BENITO	0	0	0	0	0	0	0	22	0	0	22	22	0
SAN JOAQUIN	0	0	0	0	0	0	0	0	34	0	34	34	0

TABLE 9 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
SAN LUIS OBISPO	0	0	1	0	5	0	0	0	8	6	8	15	6
MALBEC (Cont'd.)													
SANTA BARBARA	0	0	0	0	0	2	0	0	0	2	0	2	2
SANTA CLARA	0	0	0	0	0	1	0	0	0	1	0	1	1
SONOMA	32	3	5	4	17	6	20	31	13	67	64	131	101
YOLO	0	0	0	0	0	13	0	0	0	13	0	13	13
STATE TOTAL	59	3	16	7	36	40	36	91	80	161	208	369	232
MATARO 2/													
ALAMEDA	0	0	0	0	0	0	0	0	0	0	0	0	14
AMADOR	3	6	0	4	0	0	0	1	2	12	3	16	14
CONTRA COSTA	168	25	15	1	4	0	6	0	0	212	6	218	214
EL DORADO	0	1	0	0	0	0	4	0	0	1	4	5	1
LAKE	4	0	0	0	0	0	0	0	0	4	0	4	4
MENDOCINO	0	0	0	3	0	0	0	0	0	3	0	3	4
MONTEREY	2	0	0	0	0	0	0	0	0	2	0	2	2
NAPA	4	10	0	1	0	0	0	0	0	14	1	15	14
PLACER	6	0	5	0	0	0	0	0	0	11	0	11	11
RIVERSIDE	34	5	0	0	0	0	0	0	0	39	0	39	39
SAN BENITO	0	0	0	0	0	0	0	2	0	0	2	2	0
SAN DIEGO	1	0	0	0	0	0	0	0	0	2	0	2	2
SAN JOAQUIN	0	0	0	6	0	0	0	0	0	6	0	6	0
SAN LUIS OBISPO	1	8	1	0	0	2	10	3	33	12	46	57	20
SANTA BARBARA	7	4	1	1	0	0	0	3	0	12	3	15	15
SANTA CLARA	2	0	0	0	0	0	0	0	0	2	0	2	2
SONOMA	16	5	0	4	2	0	9	2	0	27	11	38	37
YOLO	5	0	0	0	0	0	0	21	0	5	21	26	5
STATE TOTAL	251	63	22	18	7	2	29	31	36	363	95	458	398
MERLOT													
ALAMEDA	57	12	4	0	31	22	8	3	1	125	12	137	141
AMADOR	1	1	0	0	5	13	0	7	0	19	7	26	7
BUTTE	6	0	0	3	0	0	2	0	5	9	7	17	12
CALAVERAS	9	11	0	0	1	1	33	3	6	21	41	63	26
COLUSA	0	0	18	0	0	0	10	0	0	18	10	28	28
CONTRA COSTA	0	0	2	0	0	0	30	0	60	2	90	92	32
EL DORADO	37	18	11	9	4	17	6	19	16	95	40	135	107
FRESNO	27	20	29	125	438	71	312	324	79	709	715	1,424	1,234
GLENN	0	0	0	0	0	99	0	0	0	99	0	99	99
HUMBOLDT	0	0	0	0	1	0	0	0	0	1	0	1	1
KERN	136	0	0	161	578	573	210	603	0	1,448	813	2,261	2,261
KINGS	0	0	0	0	0	14	6	0	0	14	6	20	20
LAKE	104	41	15	29	62	53	110	76	6	303	192	495	468
LOS ANGELES	2	0	0	0	0	0	0	0	0	2	0	2	1
MADERA	254	0	0	461	663	761	534	229	20	2,139	783	2,921	3,165
MARIN	0	30	0	0	1	0	0	0	0	31	0	31	31
MARIPOSA	8	2	4	2	0	0	0	0	0	16	0	16	16
MENDOCINO	264	92	91	148	189	258	261	141	65	1,042	467	1,509	1,361
MERCED	161	21	0	338	1,212	139	60	0	0	1,871	60	1,931	2,141
MONTEREY	573	197	51	337	383	538	892	442	343	2,079	1,677	3,756	3,159
NAPA	1,793	453	430	478	586	811	744	822	445	4,550	2,011	6,561	5,891
NEVADA	13	10	0	0	2	2	0	1	0	26	1	27	25
RIVERSIDE	30	0	23	0	49	40	1	11	2	141	14	155	153
SACRAMENTO	367	70	72	70	432	394	355	553	94	1,405	1,003	2,407	2,441
SAN BENITO	40	20	8	2	30	51	98	166	30	152	294	445	577
SAN DIEGO	4	7	0	9	2	0	2	0	0	21	2	23	23
SAN JOAQUIN	826	120	264	700	829	1,119	899	220	433	3,858	1,552	5,410	4,744
SAN LUIS OBISPO	244	78	30	248	152	514	419	237	214	1,265	870	2,135	1,946
SAN MATEO	0	0	0	3	0	0	0	0	0	3	0	3	3
SANTA BARBARA	328	8	0	20	23	70	63	45	30	449	137	587	525
SANTA CLARA	50	42	56	7	0	8	0	4	35	163	39	202	178
SANTA CRUZ	0	0	0	11	0	1	0	12	0	12	12	24	12
SHASTA	0	0	0	0	0	0	0	0	0	0	0	0	5
SOLANO	55	22	25	27	26	18	113	45	7	173	165	338	376
SONOMA	1,811	502	314	517	727	633	766	651	144	4,503	1,560	6,063	5,526
STANISLAUS	20	9	28	30	178	119	284	31	6	383	320	703	627
SUTTER	0	0	0	0	0	0	0	0	0	0	0	0	4
TEHAMA	0	0	0	0	25	0	0	0	0	25	0	25	25

TABLE 9 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
TRINITY	4	5	0	0	0	2	0	0	0	11	0	11	11
MERLOT (Cont'd.)													
TULARE	60	0	11	0	139	95	149	0	0	304	149	453	319
YOLO	212	21	49	55	87	195	159	0	2	619	161	780	794
YUBA	9	0	0	0	0	0	0	0	0	9	0	9	9
STATE TOTAL	7,504	1,812	1,532	3,788	6,851	6,627	6,526	4,643	2,043	28,114	13,212	41,326	38,522
MEUNIER													
MENDOCINO	0	2	3	0	0	0	0	0	0	5	0	5	5
NAPA	49	10	1	0	0	0	8	0	0	59	8	67	82
SONOMA	104	0	0	0	0	16	8	0	17	120	25	146	125
STATE TOTAL	153	12	3	0	0	16	16	0	17	184	33	217	212
MISSION													
AMADOR	10	0	0	0	0	0	0	0	0	10	0	10	10
FRESNO	114	10	0	0	0	0	0	0	12	124	12	136	124
KINGS	40	0	0	0	0	0	0	0	0	40	0	40	40
MADERA	27	0	0	0	0	0	0	40	0	27	40	67	67
MERCED	17	0	0	0	0	0	0	0	0	18	0	18	18
PLACER	25	0	2	0	0	0	0	0	0	27	0	27	26
RIVERSIDE	14	0	0	0	0	0	0	0	0	14	0	14	12
SAN BERNARDINO	209	0	0	0	0	0	0	0	0	209	0	210	215
SAN JOAQUIN	163	0	0	0	0	0	0	0	0	163	0	163	222
SANTA CLARA	5	0	0	0	0	0	0	0	0	5	0	5	5
SONOMA	3	0	0	0	0	0	0	0	0	3	0	3	3
STANISLAUS	160	0	0	0	0	0	1	0	0	160	1	161	151
TULARE	37	0	0	0	0	0	0	0	0	37	0	37	37
STATE TOTAL	824	10	2	0	0	0	1	40	12	836	53	889	928
NEBBIOLO													
AMADOR	7	0	0	0	0	0	0	0	0	7	0	7	3
CALAVERAS	0	0	0	0	0	0	0	4	0	0	4	4	4
EL DORADO	0	1	0	0	0	0	0	2	0	1	2	2	4
LAKE	0	0	0	0	0	0	0	0	1	0	1	1	0
MENDOCINO	1	0	1	0	0	0	0	0	0	2	0	2	2
MONTEREY	3	5	0	0	0	0	11	0	0	9	11	20	24
NAPA	0	0	0	0	5	1	0	0	1	6	1	7	6
RIVERSIDE	7	5	0	0	0	0	1	0	1	12	1	13	12
SAN BENITO	0	0	3	0	0	0	0	0	0	3	0	3	3
SAN DIEGO	0	0	0	0	0	0	0	1	0	0	1	1	1
SAN LUIS OBISPO	20	0	13	0	0	13	0	0	15	46	15	61	43
SANTA BARBARA	19	1	5	0	2	0	0	0	0	27	0	27	27
SANTA CLARA	4	0	0	0	0	0	0	0	0	4	0	4	4
SANTA CRUZ	0	0	0	0	0	1	0	0	0	1	0	1	1
SONOMA	2	1	1	4	0	2	14	0	0	10	14	24	25
TRINITY	3	0	0	0	0	0	0	0	0	3	0	3	3
TULARE	0	0	0	0	0	38	0	0	0	38	0	38	38
STATE TOTAL	67	12	23	4	8	54	26	6	17	169	49	218	199
PETITE SIRAH													
ALAMEDA	27	0	0	0	29	16	1	4	20	72	25	96	80
AMADOR	2	2	0	0	0	0	0	0	0	4	0	4	4
CONTRA COSTA	0	0	0	0	0	0	4	0	5	0	9	9	4
EL DORADO	8	2	1	2	1	2	0	2	3	15	4	19	18
KERN	38	0	0	0	0	0	0	0	0	38	0	38	38
LAKE	21	0	19	0	0	0	0	10	22	40	32	72	40
MADERA	70	0	0	0	0	40	0	0	0	110	0	110	70
MENDOCINO	233	8	0	0	4	4	21	10	2	248	33	281	283
MERCED	268	0	0	0	0	0	0	0	0	268	0	268	268
MONTEREY	315	0	0	0	0	0	0	0	0	315	0	315	403
NAPA	212	15	4	4	20	4	16	26	11	260	52	312	359
NEVADA	2	0	0	0	0	0	0	0	0	2	0	2	2
RIVERSIDE	4	5	0	0	0	0	0	0	0	9	0	9	9
SACRAMENTO	107	0	0	0	0	0	0	0	10	107	10	117	107
SAN BENITO	0	0	0	0	0	0	0	5	0	0	5	5	0
SAN DIEGO	0	0	0	0	0	0	0	0	0	0	0	0	1

TABLE 9 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
SAN JOAQUIN	92	0	0	0	0	0	95	67	0	92	162	254	256
PETITE SIRAH (Cont'd.)													
SAN LUIS OBISPO	98	0	0	0	0	5	26	28	22	103	76	178	178
SANTA BARBARA	5	0	0	0	0	0	0	3	5	5	8	13	6
SANTA CLARA	35	0	0	0	0	0	1	0	0	35	1	35	35
SOLANO	16	0	0	0	0	0	0	7	1	16	8	24	16
SONOMA	158	13	34	13	20	6	22	12	19	244	53	297	279
STANISLAUS	80	0	0	0	0	0	0	0	0	80	0	80	80
TEHAMA	10	0	0	0	0	0	0	0	0	10	0	10	10
YOLO	27	0	0	0	0	24	19	62	48	51	130	181	131
YUBA	11	0	0	0	1	0	1	0	0	13	1	14	14
STATE TOTAL	1,839	44	58	19	76	100	205	236	167	2,136	609	2,745	2,692
PETITE VERDOT													
AMADOR	0	1	0	0	0	0	0	0	0	1	0	1	2
CALAVERAS	1	0	0	0	0	0	0	0	0	1	0	1	1
EL DORADO	0	0	0	0	0	0	0	1	0	1	1	1	1
LAKE	0	0	0	0	0	0	0	4	0	0	4	4	8
MENDOCINO	1	5	0	0	0	0	1	0	3	6	3	9	7
MONTEREY	2	1	0	0	0	0	6	0	0	3	6	9	9
NAPA	42	12	3	8	12	4	31	42	35	81	108	189	148
RIVERSIDE	0	0	0	0	0	0	0	3	2	0	5	5	3
SAN BENITO	0	0	0	0	0	0	0	14	0	0	14	14	4
SAN JOAQUIN	0	0	0	0	0	0	0	0	0	0	0	1	0
SAN LUIS OBISPO	0	1	0	8	0	0	0	0	13	9	13	21	14
SANTA BARBARA	0	0	0	0	0	2	0	0	0	2	0	2	2
SANTA CLARA	1	1	0	0	0	1	0	0	0	3	0	3	3
SONOMA	30	3	17	8	7	6	6	13	7	72	26	98	104
YOLO	0	0	0	0	0	0	10	0	0	0	10	10	10
STATE TOTAL	76	24	21	25	19	14	52	77	59	178	189	367	315
PINOT NOIR													
ALAMEDA	0	0	0	0	0	0	2	0	0	0	2	2	2
EL DORADO	2	3	0	0	0	0	0	0	0	5	0	5	5
HUMBOLDT	2	0	3	0	0	0	0	0	0	5	0	5	5
MADERA	5	0	0	0	6	0	0	0	0	11	0	11	11
MARIN	3	7	0	0	3	3	5	0	0	16	5	21	21
MENDOCINO	520	71	10	4	10	31	34	96	101	645	231	876	670
MERCED	0	0	0	0	0	0	8	0	0	0	8	8	0
MONTEREY	1,304	0	3	0	0	35	160	280	175	1,342	615	1,957	1,751
NAPA	1,158	185	34	48	103	126	238	281	223	1,653	742	2,395	2,360
NEVADA	5	0	0	0	0	0	0	0	0	5	0	5	5
SACRAMENTO	0	0	0	0	0	0	0	86	0	0	86	86	90
SAN BENITO	92	16	0	0	0	0	0	37	14	108	51	159	359
SAN LUIS OBISPO	190	28	10	5	5	9	38	201	35	246	274	520	410
SAN MATEO	6	0	0	0	0	3	0	2	0	10	2	13	10
SANTA BARBARA	842	32	23	0	24	7	108	173	56	928	337	1,265	1,182
SANTA CLARA	56	0	0	0	2	2	2	2	0	60	4	64	68
SANTA CRUZ	16	0	3	2	4	6	2	7	2	29	11	40	41
SOLANO	8	0	0	0	0	0	15	1	0	8	16	24	32
SONOMA	2,578	87	95	116	78	153	493	790	371	3,108	1,654	4,761	4,128
STANISLAUS	0	0	0	0	0	0	8	1	0	0	9	9	9
TRINITY	1	0	0	0	0	0	1	0	0	1	1	2	2
STATE TOTAL	6,788	428	180	174	235	373	1,113	1,956	978	8,179	4,046	12,225	11,158
ROYALTY													
FRESNO	123	0	0	0	0	0	0	0	0	123	0	123	123
KERN	171	0	0	0	0	0	0	0	0	171	0	171	171
MADERA	409	0	0	0	0	0	0	0	0	409	0	409	409
SAN JOAQUIN	8	0	0	0	0	0	0	0	0	8	0	8	8
STANISLAUS	9	0	0	0	0	0	0	0	0	9	0	9	9
TULARE	123	0	0	0	0	0	0	0	0	123	0	123	123
STATE TOTAL	842	0	0	0	0	0	0	0	0	842	0	842	842

TABLE 9 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
RUBIRED													
FRESNO	2,074	0	38	937	8	42	76	92	338	3,098	506	3,604	3,185
KERN	2,310	34	52	85	118	61	113	30	116	2,659	259	2,919	2,725
KINGS	178	0	0	186	216	0	0	9	0	580	9	588	805
MADERA	1,109	0	48	32	80	600	31	24	45	1,869	99	1,969	1,890
MENDOCINO	0	0	0	0	0	0	29	0	0	0	29	29	0
MERCED	186	0	0	76	0	0	35	0	0	262	35	297	297
RIVERSIDE	0	0	0	0	0	1	0	0	0	1	0	1	1
SAN JOAQUIN	100	0	0	0	0	3	0	0	0	103	0	103	103
STANISLAUS	31	0	0	0	0	0	0	0	0	31	0	31	31
TULARE	715	0	0	57	260	0	0	49	0	1,032	49	1,080	1,045
STATE TOTAL	6,703	34	138	1,373	682	707	285	202	499	9,636	985	10,622	10,083
RUBY CABERNET													
AMADOR	3	0	0	0	0	0	0	0	0	3	0	3	3
EL DORADO	0	0	0	0	0	2	0	0	0	2	0	2	0
FRESNO	2,312	0	4	213	465	39	77	129	304	3,033	511	3,544	3,199
KERN	1,121	0	0	0	0	0	0	109	40	1,121	149	1,270	1,260
MADERA	374	0	25	0	33	123	46	217	0	554	263	817	802
MERCED	556	0	0	0	2	2	2	0	0	561	2	563	568
NAPA	3	0	0	0	0	0	0	0	0	3	0	3	3
SAN JOAQUIN	46	0	0	2	0	0	0	0	0	48	0	48	48
SANTA CLARA	14	0	0	0	0	0	0	0	0	14	0	14	14
SOLANO	0	0	0	0	0	0	0	0	9	0	9	9	0
SONOMA	4	0	0	0	0	0	0	0	0	4	0	4	4
STANISLAUS	1,316	0	0	0	10	0	0	19	13	1,325	32	1,357	1,293
TULARE	88	0	28	0	36	0	39	138	0	152	177	329	271
STATE TOTAL	5,836	0	57	215	546	165	164	613	365	6,818	1,143	7,961	7,464
SALVADOR													
KERN	710	0	0	0	0	0	0	0	0	710	0	710	713
MADERA	26	0	0	0	0	0	0	0	0	26	0	26	26
RIVERSIDE	10	0	0	0	0	0	0	0	0	10	0	10	10
SAN JOAQUIN	4	0	0	0	0	0	0	0	0	4	0	4	4
SANTA CLARA	5	0	0	0	0	0	0	0	0	5	0	5	5
TULARE	36	0	0	0	0	0	0	0	0	36	0	36	36
STATE TOTAL	791	0	0	0	0	0	0	0	0	791	0	791	794
SANGIOVETO 2/													
ALAMEDA	0	5	0	0	0	0	4	0	2	5	6	11	9
AMADOR	14	13	15	15	6	9	20	0	19	72	39	111	92
BUTTE	0	0	0	0	0	0	0	3	0	0	3	3	0
CALAVERAS	0	0	2	0	0	0	0	0	0	3	0	3	7
CONTRA COSTA	0	0	4	0	0	0	0	0	0	4	0	4	4
EL DORADO	0	10	1	0	2	0	0	4	0	12	5	16	12
FRESNO	0	0	0	0	30	20	15	0	48	50	63	113	65
KERN	0	0	0	0	0	0	0	336	0	0	336	336	336
LAKE	0	0	0	0	1	0	0	0	0	1	0	1	8
MADERA	1	0	0	0	14	0	28	0	0	14	28	42	54
MENDOCINO	5	13	10	22	4	2	7	15	32	56	55	110	72
MERCED	0	0	0	0	0	0	6	148	0	0	154	154	154
MONTEREY	0	0	6	34	22	6	77	8	0	68	85	152	148
NAPA	151	53	29	39	36	38	46	108	56	346	209	554	452
NEVADA	0	2	0	0	0	0	0	0	0	2	0	2	2
RIVERSIDE	12	5	0	0	5	0	0	3	0	22	3	25	33
SACRAMENTO	0	0	0	0	0	91	0	0	0	91	0	91	91
SAN BENITO	0	1	9	0	0	0	0	14	24	10	38	48	60
SAN BERNARDINO	0	0	0	0	0	0	0	0	1	0	1	1	0
SAN DIEGO	0	6	1	0	0	0	0	0	0	7	0	7	6
SAN JOAQUIN	0	0	0	6	10	19	25	348	0	36	373	409	238
SAN LUIS OBISPO	6	6	25	7	46	6	9	85	8	95	102	197	161
SANTA BARBARA	18	7	12	0	0	0	4	0	2	37	6	43	41
SANTA CLARA	0	0	0	1	0	0	0	0	0	2	0	2	2
SOLANO	0	6	1	0	0	0	10	3	0	6	13	19	16
SONOMA	25	15	34	42	34	39	54	29	11	189	93	282	268
STANISLAUS	25	0	0	0	0	0	2	1	0	25	3	28	28
TRINITY	0	1	0	0	0	0	0	5	0	1	5	6	6

TABLE 9 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
SANGIOVETO 2/ (Cont'd.)													
TULARE	0	0	3	0	0	0	109	7	0	3	116	119	119
YOLO	0	0	0	0	14	0	0	0	0	14	0	14	14
STATE TOTAL	257	143	150	165	223	230	416	1,116	202	1,169	1,734	2,903	2,498
SYRAH 2/													
ALAMEDA	0	0	0	3	0	0	0	8	15	3	23	26	7
AMADOR	20	0	3	7	0	13	26	11	10	43	47	90	76
CALAVERAS	4	0	0	1	0	0	4	4	13	5	21	26	13
CONTRA COSTA	5	2	0	1	1	0	0	0	0	8	0	8	8
EL DORADO	9	4	13	8	2	6	0	12	8	42	20	63	45
FRESNO	20	0	0	0	10	0	70	177	107	30	354	384	258
KERN	0	0	0	0	0	0	0	69	140	0	209	209	0
LAKE	0	0	0	3	8	0	1	20	28	11	49	60	23
MADERA	0	0	0	0	0	455	135	369	142	455	646	1,101	582
MARIPOSA	1	1	0	0	0	0	0	0	0	2	0	2	2
MENDOCINO	121	7	9	10	30	6	23	22	32	182	77	260	234
MERCED	0	0	0	0	0	62	72	55	183	62	310	372	109
MONTEREY	34	0	0	28	15	54	71	88	18	131	176	307	189
NAPA	21	7	16	14	29	23	18	73	50	110	141	251	161
NEVADA	0	7	0	1	2	0	0	0	0	9	0	9	9
RIVERSIDE	5	2	2	0	3	0	7	5	4	12	16	28	17
SACRAMENTO	5	0	0	0	12	29	0	190	377	46	567	612	240
SAN BENITO	0	0	6	0	0	0	0	27	23	6	50	56	10
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	3	0	3	3
SAN DIEGO	0	6	1	0	0	0	4	0	0	7	4	11	10
SAN JOAQUIN	51	0	0	11	18	39	230	519	168	119	917	1,037	725
SAN LUIS OBISPO	22	27	12	22	54	7	82	217	81	143	381	524	389
SANTA BARBARA	91	46	5	2	1	9	17	6	48	154	71	225	187
SANTA CLARA	0	0	0	0	0	1	0	2	2	1	4	5	3
SANTA CRUZ	0	0	0	2	0	1	0	9	0	3	9	12	3
SHASTA	0	0	8	0	0	7	0	0	0	15	0	15	10
SOLANO	0	2	0	0	0	0	13	3	5	2	21	22	17
SONOMA	78	19	27	14	14	64	112	140	62	215	315	530	411
STANISLAUS	0	0	0	0	0	0	16	377	0	0	392	392	190
SUTTER	0	0	0	0	0	0	0	0	0	0	0	0	38
TEHAMA	0	0	0	0	12	0	0	0	0	12	0	12	12
TRINITY	0	0	0	0	0	0	0	3	0	0	3	3	3
TULARE	0	0	0	0	0	0	58	0	0	0	58	58	39
VENTURA	0	5	0	0	0	0	0	0	0	5	0	5	5
YOLO	58	0	57	0	0	33	0	256	76	148	332	480	253
STATE TOTAL	548	134	158	126	210	809	959	2,659	1,593	1,983	5,211	7,194	4,277
VALDEPENAS													
FRESNO	0	0	0	0	0	0	0	9	0	0	9	9	9
MADERA	13	0	0	0	0	0	0	0	0	13	0	13	13
MERCED	5	0	0	0	0	0	0	0	0	5	0	5	5
NAPA	0	0	0	1	0	0	0	0	0	1	0	1	1
SAN JOAQUIN	92	0	0	0	0	0	10	101	0	92	111	203	203
SAN LUIS OBISPO	0	0	0	0	0	0	0	1	0	0	1	1	1
SONOMA	0	0	0	0	0	0	0	0	0	0	0	0	4
STANISLAUS	206	0	0	13	0	0	0	0	0	219	0	219	219
TULARE	72	0	0	0	9	0	24	0	0	81	24	104	99
STATE TOTAL	389	0	0	13	9	0	34	111	0	410	145	555	554
ZINFANDEL													
ALAMEDA	56	0	0	0	0	15	0	1	0	71	1	72	72
AMADOR	1,216	30	35	56	40	82	140	64	14	1,459	218	1,677	1,673
BUTTE	36	0	0	0	0	0	0	0	0	36	0	36	70
CALAVERAS	162	1	1	1	1	0	0	0	3	166	3	169	88
COLUSA	1,035	0	25	0	19	0	58	0	0	1,079	58	1,136	1,136
CONTRA COSTA	235	0	0	1	1	42	16	44	57	279	116	395	344
EL DORADO	155	0	3	9	10	24	0	8	35	202	43	245	209
FRESNO	587	7	6	773	973	192	100	209	0	2,538	309	2,847	2,779
GLENN	0	0	0	151	0	0	200	0	0	151	200	351	651
KERN	936	81	81	0	317	330	210	775	0	1,745	985	2,730	2,730

TABLE 9 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
ZINFANDEL (Cont'd.)													
KINGS	145	0	0	0	106	0	0	0	0	251	0	251	251
LAKE	273	15	0	25	15	37	60	32	29	364	121	485	435
LOS ANGELES	1	2	0	0	0	0	0	0	0	2	0	2	2
MADERA	969	0	621	650	620	166	35	31	19	3,026	85	3,111	3,420
MARIPOSA	11	2	0	0	0	0	0	0	0	13	0	13	13
MENDOCINO	1,544	26	25	22	44	55	60	84	15	1,715	159	1,874	1,889
MERCED	838	0	0	0	229	88	128	2	0	1,155	130	1,285	1,567
MONTEREY	1,223	0	0	0	1	0	66	11	0	1,224	77	1,301	1,310
NAPA	1,538	44	36	24	21	61	52	36	107	1,723	194	1,917	1,970
NEVADA	8	0	0	0	3	0	0	1	0	10	1	11	11
PLACER	27	0	0	0	3	1	0	0	0	31	0	31	26
RIVERSIDE	68	1	0	0	0	0	0	0	0	69	0	69	86
SACRAMENTO	305	0	125	0	0	255	0	117	45	685	162	846	694
SAN BENITO	53	0	0	0	0	0	0	0	24	53	24	77	53
SAN BERNARDINO	636	0	0	0	5	0	0	0	0	641	0	641	665
SAN DIEGO	0	0	0	0	1	0	0	0	0	1	0	1	1
SAN JOAQUIN	11,648	171	528	1,543	1,516	1,690	1,480	1,150	116	17,096	2,746	19,842	19,526
SAN LUIS OBISPO	1,035	2	8	53	62	117	215	168	48	1,276	431	1,706	1,737
SAN MATEO	2	0	0	0	0	0	0	0	0	2	0	2	2
SANTA BARBARA	14	0	0	0	0	3	0	0	0	17	0	17	18
SANTA CLARA	72	0	0	0	0	0	3	1	4	72	7	80	76
SANTA CRUZ	6	0	0	0	0	0	0	0	0	6	0	6	6
SOLANO	77	10	0	0	0	3	0	10	0	90	10	100	81
SONOMA	3,150	176	72	123	106	120	163	263	138	3,747	563	4,310	4,259
STANISLAUS	912	8	32	165	41	78	36	46	2	1,234	84	1,318	1,319
SUTTER	0	0	0	0	0	20	0	0	0	20	0	20	20
TULARE	664	0	37	0	189	109	0	0	0	999	0	999	1,023
VENTURA	0	0	0	0	1	0	0	0	0	1	0	1	0
YOLO	95	0	0	0	0	39	63	100	0	134	163	297	288
STATE TOTAL	29,729	574	1,633	3,595	4,323	3,526	3,082	3,152	655	43,380	6,889	50,268	50,498
OTHER RED WINE													
ALAMEDA	0	0	0	0	0	0	0	0	6	0	6	6	0
AMADOR	20	0	0	1	2	6	12	18	19	29	49	78	81
CALAVERAS	2	0	1	0	1	0	0	0	0	3	0	3	4
CONTRA COSTA	2	0	0	0	1	0	0	0	0	3	0	3	3
EL DORADO	2	1	0	0	0	4	4	5	1	8	9	16	15
FRESNO	10	0	0	0	0	0	37	0	2	10	39	49	52
KERN	0	0	0	0	0	0	0	75	134	0	209	209	155
LAKE	4	0	0	0	1	1	0	0	0	6	0	6	6
MADERA	29	0	0	3	0	0	0	20	0	32	20	52	32
MARIN	0	0	0	0	0	0	2	0	0	0	2	2	2
MENDOCINO	18	0	10	0	0	0	1	3	10	28	14	42	33
MERCED	16	0	0	0	315	0	16	0	0	331	16	347	348
MONTEREY	26	0	0	0	0	12	0	14	0	38	14	51	35
NAPA	46	1	5	3	4	1	5	18	72	60	95	155	85
NEVADA	1	0	0	0	0	0	0	0	0	1	0	1	1
PLACER	1	0	0	0	0	0	0	0	0	1	0	1	1
RIVERSIDE	0	0	0	0	1	1	0	2	0	1	2	3	3
SACRAMENTO	0	0	0	0	0	0	0	0	2	0	2	2	0
SAN BENITO	32	0	10	2	0	0	3	1	9	43	13	57	198
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	3	0	3	3
SAN JOAQUIN	15	4	0	0	0	0	4	0	4	19	8	27	33
SAN LUIS OBISPO	3	0	3	3	3	1	0	39	22	13	62	75	51
SANTA BARBARA	12	2	0	1	8	0	1	0	5	22	7	28	23
SANTA CLARA	14	0	5	0	0	0	0	0	5	19	5	24	19
SANTA CRUZ	0	0	0	0	0	1	0	0	0	1	0	1	1
SOLANO	1	0	0	0	0	0	0	2	0	1	2	3	3
SONOMA	39	5	2	4	1	3	20	4	16	54	40	94	69
STANISLAUS	22	0	0	0	0	0	0	0	0	22	0	22	22
TEHAMA	2	0	0	0	0	0	0	0	0	2	0	2	2
TULARE	34	12	3	0	0	0	18	0	39	49	58	106	167
YOLO	5	0	0	0	0	15	0	43	11	20	54	73	46
STATE TOTAL	357	24	39	16	337	45	123	243	356	817	722	1,539	1,491

TABLE 9 - RED WINE TYPE GRAPES: ACREAGE STANDING BY VARIETY AND COUNTY, BY YEAR PLANTED, CALIFORNIA

Variety and County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing 1/	Total	
Acres													
TOTAL RED WINE													
ALAMEDA	331	17	27	3	60	96	15	36	87	534	137	670	644
AMADOR	1,437	89	78	89	67	135	204	110	80	1,895	394	2,289	2,163
BUTTE	107	1	0	3	0	0	2	3	5	111	10	121	82
CALAVERAS	215	12	3	4	4	2	40	15	38	239	93	332	194
COLUSA	1,055	0	43	0	19	0	68	0	0	1,117	68	1,184	1,184
CONTRA COSTA	516	27	20	3	13	42	58	45	122	621	224	845	722
EL DORADO	385	41	35	30	21	58	15	98	104	569	217	785	618
FRESNO	13,317	304	125	2,987	3,022	672	1,194	1,374	1,909	20,426	4,477	24,903	22,505
GLENN	503	0	0	151	0	99	200	0	0	752	200	952	1,350
HUMBOLDT	2	0	3	0	1	0	0	0	0	6	0	6	6
KERN	9,703	125	170	245	1,079	972	596	2,115	511	12,294	3,222	15,517	15,076
KINGS	781	0	0	224	322	14	45	9	0	1,341	53	1,394	1,609
LAKE	1,120	186	42	80	95	97	233	341	474	1,621	1,047	2,668	2,039
LOS ANGELES	6	2	0	0	0	0	0	0	0	8	0	8	6
MADERA	11,325	0	734	1,228	1,512	2,350	2,242	1,054	280	17,148	3,575	20,723	20,843
MARIN	14	43	0	0	4	3	7	0	0	64	7	71	71
MARIPOSA	24	14	4	4	0	0	0	1	0	45	1	46	46
MENDOCINO	4,746	278	195	273	313	381	558	497	448	6,185	1,503	7,688	7,181
MERCED	3,387	40	179	434	1,827	295	838	225	238	6,162	1,300	7,462	7,564
MONTEREY	7,333	214	73	427	441	692	1,645	1,305	764	9,180	3,714	12,894	11,595
NAPA	11,571	1,712	1,209	1,183	1,398	1,596	1,928	2,390	2,088	18,669	6,406	25,074	23,414
NEVADA	69	22	0	3	6	2	1	2	1	102	4	106	103
PLACER	70	0	7	0	4	2	0	0	0	83	0	83	77
RIVERSIDE	370	25	32	0	57	42	13	44	40	526	96	622	630
SACRAMENTO	1,785	73	202	179	465	823	485	1,837	1,385	3,527	3,707	7,234	5,559
SAN BENITO	674	41	46	4	30	51	275	592	253	845	1,120	1,966	1,967
SAN BERNARDINO	988	0	0	0	5	0	0	0	1	993	1	994	1,002
SAN DIEGO	8	19	2	13	3	1	6	1	1	46	8	54	50
SAN JOAQUIN	19,726	489	1,032	2,507	2,993	3,183	3,592	4,000	1,575	29,931	9,167	39,097	36,455
SAN LUIS OBISPO	3,911	311	138	465	537	759	1,295	1,369	977	6,120	3,640	9,760	8,804
SAN MATEO	11	0	0	3	0	3	1	2	1	19	4	22	19
SANTA BARBARA	1,970	128	57	24	84	94	214	243	160	2,358	617	2,975	2,769
SANTA CLARA	518	48	64	17	8	14	8	9	67	669	84	753	696
SANTA CRUZ	28	0	3	14	4	11	2	44	2	59	48	107	70
SHASTA	0	0	8	0	0	7	0	0	0	15	0	15	15
SOLANO	460	41	29	27	26	45	213	152	119	626	484	1,111	1,008
SONOMA	13,225	1,259	901	1,203	1,347	1,365	2,327	2,888	1,682	19,299	6,897	26,196	23,921
STANISLAUS	5,181	57	76	207	254	336	402	658	117	6,112	1,177	7,288	7,017
SUTTER	0	0	0	0	0	20	0	0	0	20	0	20	72
TEHAMA	14	0	0	0	37	0	0	0	0	51	0	51	51
TRINITY	14	6	0	0	0	2	1	8	0	22	9	31	31
TULARE	3,092	12	85	263	856	242	577	552	95	4,549	1,224	5,772	5,515
VENTURA	1	5	0	0	1	0	0	0	0	7	0	7	6
YOLO	648	126	106	55	107	362	298	537	147	1,403	981	2,385	2,058
YUBA	176	0	0	0	1	0	1	0	0	177	1	178	178
STATE TOTAL	120,817	5,762	5,726	12,350	17,021	14,867	19,594	22,553	13,769	176,542	55,916	232,459	216,984

1/ Non-bearing years are 1996, 1997, and 1998. Flame Seedless table grapes begin bearing after two non-bearing years in Riverside County.
 2/ Common names: Black Corinth/Zante Current, Beauty Seedless/Black Beauty, Malaga/White Malaga, Red Crimson/Crimson Seedless, Redglobe/Rose Ito, Ruby/Seedless/King Ruby, Gamay/Napa Gamay, Mataro/Mouvedre, Sangiovese/Sangiovese/Brunello, Syrah/French Syrah/Shiraz, Muscat Blanc/Muscat Canelli, Palomino/Golden Chasselas, St. Emilion/Ugni Blanc/Trebbiano, Sylvaner/Franken Riesling, White Riesling/Johannisberg Riesling.

TABLE 10 - ALL WINE TYPE GRAPES: ACREAGE STANDING BY COUNTY, BY YEAR PLANTED, CALIFORNIA

County	1990 and Earlier	1991	1992	1993	1994	1995	1996	1997	1998	1998			1997 Total
										Bearing	Non-Bearing ^{1/}	Total	
Acres													
ALAMEDA	1,082	51	27	3	70	104	15	57	196	1,337	268	1,605	1,641
AMADOR	1,594	91	78	98	93	145	205	118	82	2,097	404	2,502	2,360
BUTTE	108	1	0	3	0	0	2	3	5	112	10	122	82
CALAVERAS	380	13	3	4	5	2	40	15	38	407	93	501	314
COLUSA	1,142	5	56	0	19	11	100	7	0	1,233	107	1,340	1,340
CONTRA COSTA	553	27	20	5	13	42	203	45	152	660	399	1,059	902
EL DORADO	575	50	37	30	28	64	17	104	106	784	227	1,011	832
FRESNO	31,144	304	345	3,326	3,861	921	1,771	1,878	1,979	39,901	5,628	45,529	43,199
GLENN	882	0	0	151	0	141	259	0	0	1,174	259	1,433	1,628
HUMBOLDT	4	0	4	0	3	0	0	0	0	10	0	10	10
KERN	23,626	125	176	354	1,858	1,707	999	2,527	538	27,845	4,064	31,910	31,868
KINGS	1,739	0	0	224	370	14	45	27	0	2,347	71	2,418	2,677
LAKE	2,268	257	146	123	280	166	296	576	610	3,240	1,483	4,723	3,886
LOS ANGELES	27	2	1	2	0	0	0	0	0	32	0	32	30
MADERA	32,151	15	784	1,251	1,769	3,132	2,589	1,389	334	39,101	4,312	43,413	43,896
MARIN	18	53	0	0	4	3	7	0	10	77	17	94	90
MARIPOSA	38	14	4	4	0	0	0	2	0	59	2	61	61
MENDOCINO	9,402	485	454	468	469	616	757	970	642	11,894	2,369	14,263	13,522
MERCED	8,596	296	179	928	2,448	1,112	1,357	239	341	13,559	1,936	15,494	15,556
MONTEREY	20,629	992	604	1,590	1,299	1,848	3,894	3,307	2,215	26,962	9,416	36,378	32,598
NAPA	18,070	2,411	1,851	1,766	2,317	2,369	2,600	3,351	2,752	28,783	8,703	37,486	36,115
NEVADA	143	23	0	3	10	4	1	2	1	183	4	187	182
PLACER	78	0	7	0	4	2	3	0	0	90	3	94	89
RIVERSIDE	1,816	93	40	0	77	42	25	94	45	2,066	163	2,229	2,219
SACRAMENTO	3,885	286	344	299	535	1,001	1,443	3,577	1,807	6,350	6,827	13,176	10,803
SAN BENITO	1,042	146	50	87	32	89	327	1,157	332	1,446	1,816	3,262	3,499
SAN BERNARDINO	1,113	4	0	0	5	2	0	0	1	1,125	1	1,126	1,138
SAN DIEGO	36	19	2	15	10	2	6	1	1	83	8	91	86
SAN JOAQUIN	30,432	1,432	2,227	3,116	3,534	4,775	4,932	5,037	1,945	45,516	11,914	57,430	55,329
SAN LUIS OBISPO	7,213	753	308	568	585	935	1,581	1,672	1,233	10,361	4,485	14,847	13,476
SAN MATEO	36	0	2	3	1	6	1	2	1	48	4	52	50
SANTA BARBARA	7,994	392	311	308	258	173	374	1,007	983	9,436	2,364	11,799	10,969
SANTA CLARA	867	104	106	22	21	14	16	11	84	1,134	111	1,245	1,180
SANTA CRUZ	74	32	15	24	4	16	5	53	11	164	69	233	185
SHASTA	0	11	18	0	0	7	0	0	0	36	0	36	36
SOLANO	1,106	41	72	27	63	118	272	254	143	1,427	669	2,096	1,976
SONOMA	23,793	2,139	1,415	1,928	2,035	1,957	3,339	4,179	2,527	33,267	10,046	43,313	40,510
STANISLAUS	11,310	123	162	355	412	510	475	699	171	12,872	1,345	14,217	14,135
SUTTER	20	0	0	0	0	20	40	0	0	40	40	80	166
TEHAMA	93	0	0	0	37	0	0	0	0	130	0	130	130
TRINITY	27	6	0	1	0	2	1	8	0	35	9	44	44
TULARE	8,380	636	105	331	1,146	504	1,070	785	301	11,100	2,155	13,255	12,112
VENTURA	2	7	0	0	1	0	0	0	0	9	0	10	9
YOLO	1,929	371	207	310	372	514	1,470	1,039	423	3,703	2,932	6,635	5,990
YUBA	310	0	0	0	1	0	1	0	0	311	1	312	312
STATE TOTAL	255,724	11,809	10,159	17,722	24,045	23,089	30,535	34,191	20,008	342,547	84,734	427,281	407,231

^{1/} Non-bearing years are 1996, 1997, and 1998. Flame Seedless table grapes begin bearing after two non-bearing years in Riverside County.

TABLE 11 - ALL GRAPES (EXCLUDING ROOTSTOCK): BEARING, NON-BEARING, AND TOTAL ACREAGE BY COUNTY, CALIFORNIA, 1997-98

County	1997			1998		
	Bearing	Non-Bearing 1/	Total 2/	Bearing	Non-Bearing 1/	Total
	Acres					
ALAMEDA	1,376	266	1,641	1,337	268	1,605
AMADOR	1,936	424	2,360	2,098	404	2,503
BUTTE	100	2	103	133	10	143
CALAVERAS	291	24	314	407	93	501
COLUSA	1,222	118	1,340	1,233	107	1,340
CONTRA COSTA	627	284	911	669	399	1,068
EL DORADO	717	118	834	786	227	1,013
FRESNO	218,125	8,146	226,271	219,715	9,827	229,542
GLENN	1,261	367	1,628	1,174	259	1,433
HUMBOLDT	10	0	10	10	0	10
IMPERIAL	247	0	247	257	0	257
KERN	76,251	12,306	88,557	79,375	10,175	89,551
KINGS	4,789	340	5,129	4,618	254	4,872
LAKE	3,087	822	3,908	3,254	1,483	4,737
LOS ANGELES	29	1	30	32	0	32
MADERA	79,672	7,993	87,664	82,559	5,119	87,678
MARIN	80	10	90	77	17	94
MARIPOSA	59	2	61	59	2	61
MENDOCINO	11,821	1,706	13,527	11,895	2,369	14,264
MERCED	14,633	2,764	17,397	15,309	1,946	17,254
MONTEREY	25,898	6,701	32,599	26,962	9,416	36,379
NAPA	29,080	7,036	36,116	28,784	8,704	37,488
NEVADA	177	7	183	184	4	187
PLACER	84	5	89	91	3	94
RIVERSIDE	16,224	1,523	17,747	15,397	1,123	16,519
SACRAMENTO	5,411	5,392	10,803	6,350	6,827	13,176
SAN BENITO	1,382	2,118	3,499	1,446	1,816	3,262
SAN BERNARDINO	2,540	4	2,544	2,529	3	2,531
SAN DIEGO	80	8	88	131	8	139
SAN JOAQUIN	45,091	13,746	58,838	48,545	11,930	60,475
SAN LUIS OBISPO	10,046	3,571	13,616	10,502	4,485	14,988
SAN MATEO	42	7	50	48	4	52
SANTA BARBARA	9,481	1,490	10,971	9,438	2,370	11,808
SANTA CLARA	1,137	43	1,180	1,134	111	1,245
SANTA CRUZ	153	34	188	166	69	235
SHASTA	31	5	36	36	0	36
SOLANO	1,356	620	1,976	1,428	672	2,099
SONOMA	32,917	7,597	40,513	33,270	10,046	43,316
STANISLAUS	13,223	1,548	14,771	13,484	1,346	14,830
SUTTER	109	61	170	43	40	83
TEHAMA	138	0	138	138	0	138
TRINITY	33	11	44	35	9	44
TULARE	60,694	6,729	67,423	62,489	7,493	69,982
VENTURA	9	0	9	10	0	10
YOLO	3,199	2,803	6,002	3,715	2,932	6,647
YUBA	311	1	312	311	1	312
STATE TOTAL	675,175	96,751	771,926	691,664	102,370	794,034

1/ Non-bearing years are 1996, 1997, and 1998. Flame Seedless table grapes begin bearing after two non-bearing years in Riverside County.

2/ Common names: Black Corinth/Zante Current, Beauty Seedless/Black Beauty, Malaga/White Malaga, Red Crimson/Crimson Seedless, Redglobe/Rose Ito, Ruby/Seedless/King Ruby, Gamay/Napa Gamay, Mataro/Mouvedre, Sangiovese/Sangiovese/Brunello, Syrah/French Syrah/Shiraz, Muscat Blanc/Muscat Canelli, Palomino/Golden Chasselas, St. Emilion/Ugni Blanc/Trebbiano, Sylvaner/Franken Riesling, White Riesling/Johannisberg Riesling.

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE AND VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 1				DISTRICT 2			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
RAISIN GRAPES								
BLACK CORINTH 2/	0	0	0	0	0	0	0	0
FIESTA	0	0	0	0	0	0	0	0
SULTANA	0	0	0	0	0	0	0	0
THOMPSON SEEDLESS	0	0	0	0	0	0	0	0
OTHER RAISIN	0	0	0	0	0	0	0	0
TOTAL RAISIN	0	0	0	0	0	0	0	0
TABLE GRAPES								
AUTUMN ROYAL	0	0	0	0	0	0	0	0
AUTUMN SEEDLESS	0	0	0	0	0	0	0	0
BEAUTY SEEDLESS 2/	0	0	0	0	0	0	0	0
BLACK MONUKKA	0	0	0	0	0	0	0	0
BLACK MOROCCO	0	0	0	0	0	0	0	0
BLACK SEEDLESS	0	0	0	0	0	0	0	0
CALMERIA	0	0	0	0	0	0	0	0
CARDINAL	0	0	0	0	0	0	0	0
CHRISTMAS ROSE	0	0	0	0	0	0	0	0
DAWN SEEDLESS	0	0	0	0	0	0	0	0
EARLY MUSCAT	0	0	0	0	0	0	0	0
EMPERATRIZ	0	0	0	0	0	0	0	0
EMPEROR	0	0	0	0	0	0	0	0
EMPEROR SEEDLESS	0	0	0	0	0	0	0	0
EXOTIC	0	0	0	0	0	0	0	0
FANTASY SEEDLESS	0	0	0	0	0	0	0	0
FLAME SEEDLESS 1/	1	0	1	1	14	0	14	22
FLAME TOKAY	0	0	0	0	0	0	0	0
FLAMING RED	0	0	0	1	0	0	0	0
GALAXY	0	0	0	0	0	0	0	0
ITALIA	0	0	0	0	0	0	0	0
JADE SEEDLESS	0	0	0	0	0	0	0	0
KYOHO	0	0	0	0	0	0	0	0
LATE SEEDLESS	0	0	0	0	0	0	0	0
MAJESTIC	0	0	0	0	0	0	0	0
MALAGA 2/	0	0	0	0	0	0	0	0
MARROO	0	0	0	0	0	0	0	0
MUSCAT FLAME	0	0	0	0	0	0	0	0
NIABELL	0	0	0	0	0	0	0	0
PERLETTE	1	0	1	2	0	0	0	0
PRIMA BLACK SEEDLESS	0	0	0	0	0	0	0	0
QUEEN	0	0	0	0	0	0	0	0
RED CRIMSON 2/	0	0	0	0	0	0	0	0
RED SEEDLESS	0	0	0	0	0	0	0	0
REDGLOBE 2/	0	0	0	0	0	0	0	0
RIBIER	0	0	0	0	0	0	0	0
ROUGE	0	0	0	0	0	0	0	0
RUBY IMPERIAL	0	0	0	0	0	0	0	0
RUBY SEEDLESS 2/	0	0	0	0	0	0	0	0
SUGRAONE	0	0	0	0	0	0	0	0
OTHER TABLE	0	0	0	2	0	0	0	0
TOTAL TABLE	2	0	2	6	14	0	14	22

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE AND VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 1				DISTRICT 2			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
WHITE WINE GRAPES								
BURGER	4	0	4	1	0	0	0	0
CHARDONNAY	4,071	683	4,754	4,567	692	72	764	710
CHENIN BLANC	189	0	189	200	9	0	9	9
EMERALD RIESLING	0	0	0	0	0	0	0	0
FRENCH COLOMBARD	198	2	199	210	0	0	0	0
GEWURZTRAMINER	302	26	328	308	91	10	101	101
GRAY RIESLING	2	0	2	2	0	0	0	0
MALVASIA BIANCA	0	0	0	0	0	0	0	0
MUSCAT OF ALEXANDRIA	0	0	0	0	0	0	0	0
MUSCAT BLANC 2/	14	0	14	0	39	0	39	0
MUSCAT ORANGE	0	8	8	8	0	0	0	0
PALOMINO 2/	3	0	3	4	0	0	0	0
PINOT BLANC	25	1	26	25	0	0	0	0
PINOT GRIS	19	9	27	28	0	0	0	0
ROUSSANNE	6	5	11	0	0	0	0	0
SAUVIGNON BLANC	626	70	696	647	700	325	1,025	871
SAUVIGNON MUSQUE	0	0	0	0	0	0	0	0
SEMILLON	25	2	27	31	32	16	47	45
ST EMILION 2/	0	0	0	0	0	0	0	0
SYLVANER 2/	0	0	0	0	0	0	0	0
SYMPHONY	1	0	1	1	0	0	0	0
TOCAI FRIULANO	0	3	3	0	0	0	0	0
VIOGNIER	109	47	156	138	13	7	20	13
WHITE RIESLING 2/	105	3	108	119	44	0	44	54
OTHER WHITE WINE	10	9	19	27	0	6	6	6
TOTAL WHITE WINE	5,709	866	6,575	6,341	1,619	436	2,055	1,848
RED WINE GRAPES								
ALICANTE BOUSCHET	0	0	0	0	0	0	0	0
BARBERA	19	2	22	21	5	13	18	5
BLACK MALVOISIE	1	0	1	1	0	0	0	0
CABERNET FRANC	28	5	33	53	41	71	112	63
CABERNET SAUVIGNON	1,268	422	1,690	1,463	788	561	1,349	913
CARIGNANE	724	5	729	763	1	0	1	1
CARNELIAN	0	0	0	0	0	0	0	0
CENTURIAN	0	0	0	0	0	0	0	0
DOLCETTO	5	1	6	0	0	0	0	0
GAMAY 2/	44	0	44	51	53	0	53	53
GAMAY BEAUJOLAIS	125	0	125	225	0	0	0	0
GRENAACHE	38	0	38	38	0	0	0	0
GRIGNOLINO	0	0	0	0	0	0	0	0
LAMBRUSCO	0	0	0	0	0	0	0	0
MALBEC	1	0	1	1	3	4	7	11
MATARO 2/	3	0	3	4	4	0	4	4
MERLOT	1,042	467	1,509	1,361	303	192	495	468
MEUNIER	5	0	5	5	0	0	0	0
MISSION	0	0	0	0	0	0	0	0
NEBBIOLO	2	0	2	2	0	1	1	0
PETITE SIRAH	248	33	281	283	40	32	72	40
PETITE VERDOT	6	3	9	7	0	4	4	8
PINOT NOIR	645	231	876	670	0	0	0	0
ROYALTY	0	0	0	0	0	0	0	0
RUBIRED	0	29	29	0	0	0	0	0
RUBY CABERNET	0	0	0	0	0	0	0	0
SALVADOR	0	0	0	0	0	0	0	0
SANGIOVETO 2/	56	55	110	72	1	0	1	8
SYRAH 2/	182	77	260	234	11	49	60	23
VALDEPENAS	0	0	0	0	0	0	0	0
ZINFANDEL	1,715	159	1,874	1,889	364	121	485	435
OTHER RED WINE	28	14	42	33	6	0	6	6
TOTAL RED WINE	6,185	1,503	7,688	7,181	1,621	1,047	2,668	2,039
TOTAL WINE	11,894	2,369	14,263	13,522	3,240	1,483	4,723	3,886

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 3				DISTRICT 4			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
RAISIN GRAPES								
BLACK CORINTH 2/	0	0	0	0	0	0	0	0
FIESTA	0	0	0	0	0	0	0	0
SULTANA	0	0	0	0	0	0	0	0
THOMPSON SEEDLESS	0	0	0	0	0	0	0	0
OTHER RAISIN	0	0	0	0	0	1	1	1
TOTAL RAISIN	0	0	0	0	0	1	1	1
TABLE GRAPES								
AUTUMN ROYAL	0	0	0	0	0	0	0	0
AUTUMN SEEDLESS	0	0	0	0	0	0	0	0
BEAUTY SEEDLESS 2/	0	0	0	0	0	0	0	0
BLACK MONUKKA	0	0	0	0	0	0	0	0
BLACK MOROCCO	0	0	0	0	0	0	0	0
BLACK SEEDLESS	0	0	0	0	0	0	0	0
CALMERIA	0	0	0	0	0	0	0	0
CARDINAL	0	0	0	0	0	0	0	0
CHRISTMAS ROSE	0	0	0	0	0	0	0	0
DAWN SEEDLESS	0	0	0	0	0	0	0	0
EARLY MUSCAT	0	0	0	0	0	0	0	0
EMPERATRIZ	0	0	0	0	0	0	0	0
EMPEROR	0	0	0	0	0	0	0	0
EMPEROR SEEDLESS	0	0	0	0	0	0	0	0
EXOTIC	0	0	0	0	0	0	0	0
FANTASY SEEDLESS	0	0	0	0	0	0	0	0
FLAME SEEDLESS 1/	0	0	0	0	0	0	0	0
FLAME TOKAY	0	0	0	0	0	0	0	0
FLAMING RED	0	0	0	0	0	0	0	0
GALAXY	0	0	0	0	0	0	0	0
ITALIA	0	0	0	0	0	0	0	0
JADE SEEDLESS	0	0	0	0	0	0	0	0
KYOHO	0	0	0	0	0	0	0	0
LATE SEEDLESS	0	0	0	0	0	0	0	0
MAJESTIC	0	0	0	0	0	0	0	0
MALAGA 2/	0	0	0	0	0	0	0	0
MARROO	0	0	0	0	0	0	0	0
MUSCAT FLAME	0	0	0	0	0	0	0	0
NIABELL	0	0	0	0	0	0	0	0
PERLETTE	1	0	1	1	0	0	0	0
PRIMA BLACK SEEDLESS	0	0	0	0	0	0	0	0
QUEEN	0	0	0	0	0	0	0	0
RED CRIMSON 2/	0	0	0	0	0	0	0	0
RED SEEDLESS	0	0	0	0	0	0	0	0
REDGLOBE 2/	0	0	0	0	0	0	0	0
RIBIER	0	0	0	0	0	0	0	0
ROUGE	0	0	0	0	0	0	0	0
RUBY IMPERIAL	0	0	0	0	0	0	0	0
RUBY SEEDLESS 2/	0	0	0	0	0	0	0	0
SUGRAONE	0	0	0	0	0	0	0	0
OTHER TABLE	2	0	2	2	1	0	1	1
TOTAL TABLE	3	0	3	3	1	0	1	1

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 3				DISTRICT 4			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
WHITE WINE GRAPES								
BURGER	11	0	11	12	0	0	0	0
CHARDONNAY	11,582	2,268	13,850	13,290	7,312	1,547	8,859	9,333
CHENIN BLANC	133	0	133	174	444	1	445	505
EMERALD RIESLING	0	0	0	0	0	0	0	0
FRENCH COLOMBARD	269	0	269	299	8	0	8	11
GEWURZTRAMINER	195	12	206	263	22	2	24	50
GRAY RIESLING	9	0	9	9	52	33	85	44
MALVASIA BIANCA	1	4	5	5	3	2	6	3
MUSCAT OF ALEXANDRIA	3	1	5	4	0	0	0	0
MUSCAT BLANC 2/	33	4	37	0	67	20	87	0
MUSCAT ORANGE	0	0	0	0	0	0	0	4
PALOMINO 2/	18	0	18	18	0	0	0	0
PINOT BLANC	112	2	113	117	30	3	32	61
PINOT GRIS	20	114	133	132	74	72	146	107
ROUSSANNE	0	2	2	0	0	0	0	0
SAUVIGNON BLANC	1,268	581	1,849	1,699	1,570	423	1,993	1,893
SAUVIGNON MUSQUE	6	4	10	0	30	41	71	0
SEMILLON	132	43	175	155	215	51	267	240
ST EMILION 2/	0	0	0	0	0	0	0	0
SYLVANER 2/	0	0	0	0	1	0	1	3
SYMPHONY	0	0	0	18	0	0	0	0
TOCAI FRIULANO	0	0	0	0	0	2	2	0
VIOGNIER	91	86	177	163	99	34	133	126
WHITE RIESLING 2/	61	1	61	140	143	41	184	154
OTHER WHITE WINE	39	39	78	67	44	26	70	36
TOTAL WHITE WINE	13,982	3,159	17,141	16,609	10,115	2,297	12,412	12,701
RED WINE GRAPES								
ALICANTE BOUSCHET	62	0	62	62	1	0	1	1
BARBERA	38	17	56	43	19	11	30	25
BLACK MALVOISIE	0	0	0	0	0	0	0	0
CABERNET FRANC	438	144	582	472	719	139	858	848
CABERNET SAUVIGNON	5,988	2,307	8,296	7,543	8,712	2,628	11,340	10,618
CARIGNANE	221	1	222	221	16	0	16	19
CARNELIAN	0	0	0	0	0	0	0	0
CENTURIAN	0	0	0	0	0	0	0	0
DOLCETTO	2	0	2	0	11	0	11	0
GAMAY 2/	108	0	108	138	239	0	239	264
GAMAY BEAUJOLAIS	63	0	63	77	15	5	20	5
GRENACHE	32	11	42	38	11	3	14	13
GRIGNOLINO	0	0	0	0	15	0	15	0
LAMBRUSCO	0	0	0	0	0	0	0	0
MALBEC	67	64	131	101	48	57	104	64
MATARO 2/	27	11	38	37	14	1	15	14
MERLOT	4,534	1,560	6,094	5,557	4,550	2,011	6,561	5,891
MEUNIER	120	25	146	125	59	8	67	82
MISSION	3	0	3	3	0	0	0	0
NEBBIOLO	10	14	24	25	6	1	7	6
PETITE SIRAH	244	53	297	279	260	52	312	359
PETITE VERDOT	72	26	98	104	81	108	189	148
PINOT NOIR	3,124	1,659	4,782	4,149	1,653	742	2,395	2,360
ROYALTY	0	0	0	0	0	0	0	0
RUBIRED	0	0	0	0	0	0	0	0
RUBY CABERNET	4	0	4	4	3	0	3	3
SALVADOR	0	0	0	0	0	0	0	0
SANGIOVETO 2/	189	93	282	268	346	209	554	452
SYRAH 2/	215	315	530	411	110	141	251	161
VALDEPENAS	0	0	0	4	1	0	1	1
ZINFANDEL	3,747	563	4,310	4,259	1,723	194	1,917	1,970
OTHER RED WINE	54	42	96	71	60	95	155	85
TOTAL RED WINE	19,363	6,904	26,267	23,992	18,669	6,406	25,074	23,414
TOTAL WINE	33,344	10,063	43,407	40,601	28,783	8,703	37,486	36,115

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 5				DISTRICT 6			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
RAISIN GRAPES								
BLACK CORINTH 2/	0	0	0	0	0	0	0	0
FIESTA	0	0	0	0	0	0	0	0
SULTANA	0	0	0	0	0	0	0	0
THOMPSON SEEDLESS	0	0	0	0	4	0	4	4
OTHER RAISIN	0	0	0	0	0	0	0	0
TOTAL RAISIN	0	0	0	0	4	0	4	4
TABLE GRAPES								
AUTUMN ROYAL	0	0	0	0	0	0	0	0
AUTUMN SEEDLESS	0	0	0	0	0	0	0	0
BEAUTY SEEDLESS 2/	0	0	0	0	0	0	0	0
BLACK MONUKKA	0	0	0	0	0	0	0	0
BLACK MOROCCO	0	0	0	0	0	0	0	0
BLACK SEEDLESS	0	0	0	0	0	0	0	0
CALMERIA	0	0	0	0	0	0	0	0
CARDINAL	0	0	0	0	0	0	0	0
CHRISTMAS ROSE	0	0	0	0	0	0	0	0
DAWN SEEDLESS	0	0	0	0	0	0	0	0
EARLY MUSCAT	0	0	0	0	0	0	0	0
EMPERATRIZ	0	0	0	0	0	0	0	0
EMPEROR	0	0	0	0	0	0	0	0
EMPEROR SEEDLESS	0	0	0	0	0	0	0	0
EXOTIC	0	0	0	0	0	0	0	0
FANTASY SEEDLESS	0	0	0	0	0	0	0	0
FLAME SEEDLESS 1/	0	0	0	0	3	0	3	3
FLAME TOKAY	0	0	0	0	0	0	0	0
FLAMING RED	0	0	0	0	0	0	0	0
GALAXY	0	0	0	0	0	0	0	0
ITALIA	0	0	0	0	0	0	0	0
JADE SEEDLESS	0	0	0	0	0	0	0	0
KYOHO	0	0	0	0	0	0	0	0
LATE SEEDLESS	0	0	0	0	0	0	0	0
MAJESTIC	0	0	0	0	0	0	0	0
MALAGA 2/	0	0	0	0	0	0	0	0
MARROO	0	0	0	0	0	0	0	0
MUSCAT FLAME	0	0	0	0	0	0	0	0
NIABELL	0	0	0	0	0	0	0	0
PERLETTE	0	0	0	0	0	0	0	0
PRIMA BLACK SEEDLESS	0	0	0	0	0	0	0	0
QUEEN	0	0	0	0	0	0	0	0
RED CRIMSON 2/	0	0	0	0	0	0	0	0
RED SEEDLESS	0	0	0	0	0	0	0	0
REDGLOBE 2/	0	0	0	0	0	0	0	0
RIBIER	0	0	0	0	0	0	0	0
ROUGE	0	0	0	0	0	0	0	0
RUBY IMPERIAL	0	0	0	0	0	0	0	0
RUBY SEEDLESS 2/	0	0	0	0	1	0	1	1
SUGRAONE	0	0	0	0	0	0	0	0
OTHER TABLE	0	3	3	0	3	0	3	3
TOTAL TABLE	0	3	3	0	7	0	7	7

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 5				DISTRICT 6			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
WHITE WINE GRAPES								
BURGER	0	0	0	0	0	0	0	0
CHARDONNAY	566	155	721	705	1,116	275	1,391	1,436
CHENIN BLANC	27	0	27	27	8	0	8	8
EMERALD RIESLING	0	0	0	0	0	0	0	0
FRENCH COLOMBARD	36	0	36	36	44	0	44	54
GEWURZTRAMINER	0	0	0	0	3	0	3	4
GRAY RIESLING	0	0	0	0	17	0	17	29
MALVASIA BIANCA	0	0	0	0	6	0	6	6
MUSCAT OF ALEXANDRIA	0	0	0	0	0	0	0	0
MUSCAT BLANC 2/	0	0	0	0	1	1	2	0
MUSCAT ORANGE	0	0	0	0	0	4	4	0
PALOMINO 2/	0	0	0	0	25	0	25	21
PINOT BLANC	0	0	0	0	5	0	5	5
PINOT GRIS	0	0	0	0	5	0	5	8
ROUSSANNE	0	0	0	0	0	7	7	0
SAUVIGNON BLANC	149	0	149	149	100	54	154	111
SAUVIGNON MUSQUE	0	0	0	0	0	0	0	0
SEMILLON	0	0	0	0	72	0	72	72
ST EMILION 2/	0	0	0	0	6	0	6	6
SYLVANER 2/	0	0	0	0	8	0	8	18
SYMPHONY	19	0	19	19	0	0	0	0
TOCAI FRIULANO	0	0	0	0	0	0	0	0
VIOGNIER	0	27	27	27	6	2	8	6
WHITE RIESLING 2/	3	2	5	3	4	7	11	8
OTHER WHITE WINE	1	0	1	2	16	4	20	15
TOTAL WHITE WINE	801	184	985	968	1,442	354	1,797	1,807
RED WINE GRAPES								
ALICANTE BOUSCHET	0	0	0	0	6	1	7	18
BARBERA	0	3	3	0	0	0	0	0
BLACK MALVOISIE	0	0	0	0	0	0	0	0
CABERNET FRANC	0	6	6	6	23	4	27	23
CABERNET SAUVIGNON	227	206	433	339	452	98	550	480
CARIGNANE	22	0	22	22	143	0	143	161
CARNELIAN	0	0	0	0	0	0	0	0
CENTURIAN	0	0	0	0	0	0	0	0
DOLCETTO	3	0	3	0	1	0	1	0
GAMAY 2/	74	4	78	94	0	0	0	0
GAMAY BEAUJOLAIS	4	23	27	4	0	0	0	0
GRENACHE	0	0	0	0	32	5	37	33
GRIGNOLINO	0	0	0	0	9	0	9	0
LAMBRUSCO	0	0	0	0	0	0	0	0
MALBEC	0	0	0	0	1	0	1	1
MATARO 2/	0	0	0	0	214	6	220	229
MERLOT	173	165	338	376	306	153	459	367
MEUNIER	0	0	0	0	0	0	0	0
MISSION	0	0	0	0	5	0	5	5
NEBBIOLO	0	0	0	0	5	0	5	5
PETITE SIRAH	16	8	24	16	106	35	141	120
PETITE VERDOT	0	0	0	0	3	0	3	3
PINOT NOIR	8	16	24	32	99	19	118	120
ROYALTY	0	0	0	0	0	0	0	0
RUBIRED	0	0	0	0	0	0	0	0
RUBY CABERNET	0	9	9	0	14	0	14	14
SALVADOR	0	0	0	0	5	0	5	5
SANGIOVETO 2/	6	13	19	16	10	6	16	14
SYRAH 2/	2	21	22	17	14	36	50	20
VALDEPENAS	0	0	0	0	0	0	0	0
ZINFANDEL	90	10	100	81	430	124	554	499
OTHER RED WINE	1	2	3	3	22	11	34	22
TOTAL RED WINE	626	484	1,111	1,008	1,901	497	2,398	2,151
TOTAL WINE	1,427	669	2,096	1,976	3,343	852	4,195	3,957

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 7				DISTRICT 8			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
RAISIN GRAPES								
BLACK CORINTH 2/	0	0	0	0	0	0	0	0
FIESTA	0	0	0	0	0	0	0	0
SULTANA	0	0	0	0	0	0	0	0
THOMPSON SEEDLESS	0	0	0	0	66	0	66	66
OTHER RAISIN	0	0	0	0	0	0	0	0
TOTAL RAISIN	0	0	0	0	66	0	66	66
TABLE GRAPES								
AUTUMN ROYAL	0	0	0	0	0	0	0	0
AUTUMN SEEDLESS	0	0	0	0	0	0	0	0
BEAUTY SEEDLESS 2/	0	0	0	0	0	0	0	0
BLACK MONUKKA	0	0	0	0	0	0	0	0
BLACK MOROCCO	0	0	0	0	0	0	0	0
BLACK SEEDLESS	0	0	0	0	5	0	5	5
CALMERIA	0	0	0	0	0	0	0	0
CARDINAL	0	0	0	0	0	0	0	0
CHRISTMAS ROSE	0	0	0	0	0	0	0	0
DAWN SEEDLESS	0	0	0	0	0	0	0	0
EARLY MUSCAT	0	0	0	0	0	0	0	0
EMPERATRIZ	0	0	0	0	0	0	0	0
EMPEROR	0	0	0	0	0	0	0	0
EMPEROR SEEDLESS	0	0	0	0	0	0	0	0
EXOTIC	0	0	0	0	0	0	0	0
FANTASY SEEDLESS	0	0	0	0	0	0	0	0
FLAME SEEDLESS 1/	0	0	0	0	2	0	2	2
FLAME TOKAY	0	0	0	0	70	0	70	70
FLAMING RED	0	0	0	0	0	0	0	0
GALAXY	0	0	0	0	0	0	0	0
ITALIA	0	0	0	0	0	0	0	0
JADE SEEDLESS	0	0	0	0	0	0	0	0
KYOHO	0	0	0	0	0	0	0	0
LATE SEEDLESS	0	0	0	0	0	0	0	0
MAJESTIC	0	0	0	0	0	0	0	0
MALAGA 2/	0	0	0	0	0	0	0	0
MARROO	0	0	0	0	0	0	0	0
MUSCAT FLAME	0	0	0	0	0	0	0	0
NIABELL	0	0	0	0	0	0	0	0
PERLETTE	0	0	0	0	0	0	0	0
PRIMA BLACK SEEDLESS	0	0	0	0	0	0	0	0
QUEEN	0	0	0	0	0	0	0	0
RED CRIMSON 2/	0	0	0	0	0	0	0	0
RED SEEDLESS	0	0	0	0	0	0	0	0
REDGLOBE 2/	0	0	0	0	0	0	0	0
RIBIER	0	0	0	0	0	0	0	0
ROUGE	0	0	0	0	0	7	7	0
RUBY IMPERIAL	0	0	0	0	0	0	0	0
RUBY SEEDLESS 2/	0	0	0	0	0	0	0	0
SUGRAONE	0	0	0	0	0	0	0	0
OTHER TABLE	0	0	0	0	0	0	0	0
TOTAL TABLE	1	0	1	1	77	7	84	77

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 7				DISTRICT 8			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
WHITE WINE GRAPES								
BURGER	0	0	0	0	0	0	0	0
CHARDONNAY	12,925	5,350	18,275	16,282	9,065	2,206	11,271	10,528
CHENIN BLANC	1,020	98	1,117	1,223	283	2	285	285
EMERALD RIESLING	0	0	0	0	0	0	0	0
FRENCH COLOMBARD	122	0	122	133	0	0	0	0
GEWURZTRAMINER	436	311	747	740	236	3	239	239
GRAY RIESLING	0	0	0	0	2	0	2	2
MALVASIA BIANCA	196	0	196	196	0	1	1	2
MUSCAT OF ALEXANDRIA	0	0	0	0	0	0	0	0
MUSCAT BLANC 2/	201	0	201	0	146	5	151	0
MUSCAT ORANGE	28	0	28	28	7	0	7	7
PALOMINO 2/	0	0	0	0	1	0	1	1
PINOT BLANC	668	4	672	610	133	27	160	133
PINOT GRIS	136	94	230	149	46	65	111	62
ROUSSANNE	0	0	0	0	33	100	133	0
SAUVIGNON BLANC	892	519	1,411	1,088	899	154	1,053	899
SAUVIGNON MUSQUE	0	0	0	0	0	0	0	0
SEMILLON	102	3	105	141	82	1	83	86
ST EMILION 2/	1	0	1	1	0	0	0	0
SYLVANER 2/	20	0	20	20	11	0	11	11
SYMPHONY	0	0	0	0	0	0	0	0
TOCAI FRIULANO	0	0	0	0	1	0	1	0
VIOGNIER	48	15	63	169	84	10	93	89
WHITE RIESLING 2/	1,560	0	1,560	1,549	263	5	268	289
OTHER WHITE WINE	29	3	32	43	29	14	43	50
TOTAL WHITE WINE	18,383	6,398	24,780	22,535	11,322	2,592	13,914	12,874
RED WINE GRAPES								
ALICANTE BOUSCHET	1	0	1	0	0	0	0	0
BARBERA	21	3	24	23	23	19	42	32
BLACK MALVOISIE	0	0	0	11	0	0	0	0
CABERNET FRANC	165	126	290	204	140	59	199	169
CABERNET SAUVIGNON	3,494	1,523	5,016	4,250	3,306	1,273	4,579	4,211
CARIGNANE	0	0	0	0	0	0	0	0
CARNELIAN	0	0	0	0	0	0	0	0
CENTURIAN	0	0	0	0	0	0	0	0
DOLCETTO	18	0	18	0	5	4	9	0
GAMAY 2/	148	0	148	181	97	10	106	106
GAMAY BEAUJOLAIS	464	0	464	462	22	0	22	24
GRENACHE	123	4	127	122	17	48	64	38
GRIGNOLINO	0	0	0	0	1	0	1	0
LAMBRUSCO	0	0	0	0	0	0	0	0
MALBEC	7	29	37	8	8	8	17	8
MATARO 2/	2	2	4	2	23	48	72	34
MERLOT	2,231	1,971	4,201	3,736	1,714	1,008	2,722	2,471
MEUNIER	0	0	0	0	0	0	0	0
MISSION	0	0	0	0	0	0	0	0
NEBBIOLO	12	11	23	27	73	15	87	69
PETITE SIRAH	315	5	320	403	108	84	192	184
PETITE VERDOT	3	20	23	13	10	13	23	16
PINOT NOIR	1,450	666	2,115	2,110	1,174	611	1,785	1,592
ROYALTY	0	0	0	0	0	0	0	0
RUBIRED	0	0	0	0	0	0	0	0
RUBY CABERNET	0	0	0	0	0	0	0	0
SALVADOR	0	0	0	0	0	0	0	0
SANGIOVETO 2/	78	122	201	207	132	108	240	202
SYRAH 2/	137	226	363	199	302	452	754	580
VALDEPENAS	0	0	0	0	0	1	1	1
ZINFANDEL	1,277	101	1,378	1,363	1,293	431	1,724	1,756
OTHER RED WINE	81	27	108	232	35	68	103	75
TOTAL RED WINE	10,025	4,834	14,859	13,562	8,484	4,257	12,742	11,579
TOTAL WINE	28,408	11,232	39,640	36,097	19,806	6,849	26,655	24,453

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 9				DISTRICT 10			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
RAISIN GRAPES								
BLACK CORINTH 2/	0	0	0	0	0	0	0	0
FIESTA	0	0	0	0	0	0	0	0
SULTANA	0	0	0	0	0	0	0	0
THOMPSON SEEDLESS	5	0	5	5	0	0	0	0
OTHER RAISIN	0	0	0	0	0	0	0	0
TOTAL RAISIN	5	0	5	5	0	0	0	0
TABLE GRAPES								
AUTUMN ROYAL	0	0	0	0	0	0	0	0
AUTUMN SEEDLESS	0	0	0	0	0	0	0	0
BEAUTY SEEDLESS 2/	0	0	0	0	0	0	0	0
BLACK MONUKKA	0	0	0	0	0	0	0	0
BLACK MOROCCO	0	0	0	0	0	0	0	0
BLACK SEEDLESS	0	0	0	0	0	0	0	0
CALMERIA	0	0	0	0	0	0	0	0
CARDINAL	2	0	2	2	0	0	0	0
CHRISTMAS ROSE	0	0	0	0	0	0	0	0
DAWN SEEDLESS	0	0	0	0	0	0	0	0
EARLY MUSCAT	0	0	0	1	0	0	0	0
EMPERATRIZ	0	0	0	0	0	0	0	0
EMPEROR	0	0	0	0	0	0	0	0
EMPEROR SEEDLESS	0	0	0	0	0	0	0	0
EXOTIC	0	0	0	0	0	0	0	0
FANTASY SEEDLESS	0	0	0	0	0	0	0	0
FLAME SEEDLESS 1/	11	0	11	11	0	0	0	0
FLAME TOKAY	0	0	0	0	0	0	0	0
FLAMING RED	0	0	0	0	0	0	0	0
GALAXY	0	0	0	0	0	0	0	0
ITALIA	0	0	0	0	0	0	0	0
JADE SEEDLESS	0	0	0	0	0	0	0	0
KYOHO	0	0	0	0	0	0	0	0
LATE SEEDLESS	0	0	0	0	0	0	0	0
MAJESTIC	0	0	0	0	0	0	0	0
MALAGA 2/	0	0	0	0	0	0	0	0
MARROO	0	0	0	0	0	0	0	0
MUSCAT FLAME	0	0	0	0	0	0	0	0
NIABELL	0	0	0	0	0	0	0	0
PERLETTE	0	0	0	0	0	0	0	0
PRIMA BLACK SEEDLESS	0	0	0	0	0	0	0	0
QUEEN	0	0	0	0	0	0	0	0
RED CRIMSON 2/	0	0	0	0	0	0	0	0
RED SEEDLESS	0	0	0	0	0	0	0	0
REDGLOBE 2/	0	0	0	0	0	0	0	0
RIBIER	0	0	0	0	0	0	0	0
ROUGE	0	0	0	0	0	0	0	0
RUBY IMPERIAL	0	0	0	0	0	0	0	0
RUBY SEEDLESS 2/	5	0	5	5	0	0	0	0
SUGRAONE	0	0	0	0	0	0	0	0
OTHER TABLE	21	0	21	21	3	0	3	3
TOTAL TABLE	40	0	40	40	4	0	4	4

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 9				DISTRICT 10			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
WHITE WINE GRAPES								
BURGER	0	0	0	0	0	0	0	0
CHARDONNAY	823	568	1,391	1,391	350	2	352	297
CHENIN BLANC	77	0	77	77	17	0	17	14
EMERALD RIESLING	0	0	0	0	0	0	0	0
FRENCH COLOMBARD	399	0	399	229	35	0	35	22
GEWURZTRAMINER	2	0	2	2	3	0	3	2
GRAY RIESLING	0	0	0	0	0	0	0	0
MALVASIA BIANCA	0	0	0	0	0	0	0	0
MUSCAT OF ALEXANDRIA	5	0	5	5	0	0	0	0
MUSCAT BLANC 2/	1	0	1	0	28	2	30	0
MUSCAT ORANGE	1	0	1	1	15	0	15	14
PALOMINO 2/	0	0	0	0	0	0	0	0
PINOT BLANC	0	0	0	0	0	0	0	0
PINOT GRIS	1	0	1	1	3	1	4	4
ROUSSANNE	0	0	0	0	5	3	8	0
SAUVIGNON BLANC	214	83	297	297	164	2	165	165
SAUVIGNON MUSQUE	0	0	0	0	0	0	0	0
SEMILLON	25	0	25	25	13	1	15	14
ST EMILION 2/	0	0	0	0	0	0	0	0
SYLVANER 2/	0	0	0	0	0	0	0	0
SYMPHONY	26	0	26	26	3	0	3	3
TOCAI FRIULANO	0	0	0	0	0	0	0	0
VIOGNIER	39	65	104	104	27	12	38	37
WHITE RIESLING 2/	47	0	47	52	16	2	17	18
OTHER WHITE WINE	1	0	1	1	10	1	11	11
TOTAL WHITE WINE	1,660	717	2,377	2,223	689	25	714	636
RED WINE GRAPES								
ALICANTE BOUSCHET	0	6	6	6	0	0	0	0
BARBERA	0	0	0	98	137	28	165	148
BLACK MALVOISIE	0	0	0	0	0	0	0	0
CABERNET FRANC	3	0	3	3	72	16	88	56
CABERNET SAUVIGNON	565	56	621	565	301	97	398	292
CARIGNANE	0	0	0	0	9	0	9	9
CARNELIAN	0	0	0	0	0	0	0	0
CENTURIAN	0	0	0	0	0	0	0	0
DOLCETTO	0	0	0	0	1	2	4	0
GAMAY 2/	2	0	2	2	0	0	0	0
GAMAY BEAUJOLAIS	0	0	0	0	0	0	0	0
GRENACHE	503	0	503	508	17	3	21	19
GRIGNOLINO	0	0	0	0	0	0	0	0
LAMBRUSCO	0	0	0	0	0	0	0	0
MALBEC	13	0	13	13	1	2	2	2
MATARO 2/	5	0	5	5	25	7	32	27
MERLOT	411	164	575	593	176	90	266	181
MEUNIER	0	0	0	0	0	0	0	0
MISSION	0	0	0	0	36	0	36	35
NEBBIOLO	3	0	3	3	8	5	13	11
PETITE SIRAH	23	61	84	84	20	4	25	24
PETITE VERDOT	0	10	10	10	3	1	3	3
PINOT NOIR	6	1	6	6	10	0	10	10
ROYALTY	0	0	0	0	0	0	0	0
RUBIRED	0	0	0	0	0	0	0	0
RUBY CABERNET	0	0	0	0	4	0	4	3
SALVADOR	0	0	0	0	0	0	0	0
SANGIOVETO 2/	15	8	23	20	89	43	132	114
SYRAH 2/	175	146	321	304	101	88	189	143
VALDEPENAS	0	0	0	0	0	0	0	0
ZINFANDEL	1,364	320	1,684	2,011	1,880	265	2,145	2,020
OTHER RED WINE	20	28	48	48	42	57	99	102
TOTAL RED WINE	3,106	800	3,905	4,277	2,933	708	3,641	3,202
TOTAL WINE	4,766	1,516	6,282	6,500	3,621	733	4,354	3,838

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 11				DISTRICT 12			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
RAISIN GRAPES								
BLACK CORINTH 2/	0	0	0	0	0	0	0	0
FIESTA	0	0	0	0	0	0	0	0
SULTANA	0	0	0	0	0	0	0	0
THOMPSON SEEDLESS	3	0	3	3	1,987	10	1,997	2,139
OTHER RAISIN	0	0	0	0	0	0	0	0
TOTAL RAISIN	3	0	3	3	1,987	10	1,997	2,139
TABLE GRAPES								
AUTUMN ROYAL	0	0	0	0	0	0	0	0
AUTUMN SEEDLESS	0	0	0	0	0	0	0	0
BEAUTY SEEDLESS 2/	2	0	2	2	0	0	0	0
BLACK MONUKKA	2	0	2	2	9	0	9	9
BLACK MOROCCO	2	0	2	0	0	0	0	0
BLACK SEEDLESS	0	0	0	0	0	0	0	0
CALMERIA	0	0	0	0	0	0	0	0
CARDINAL	0	0	0	0	0	0	0	0
CHRISTMAS ROSE	0	0	0	0	1	0	1	1
DAWN SEEDLESS	0	0	0	0	0	0	0	0
EARLY MUSCAT	0	0	0	0	0	0	0	0
EMPERATRIZ	0	0	0	0	0	0	0	0
EMPEROR	0	0	0	0	0	0	0	0
EMPEROR SEEDLESS	0	0	0	0	0	0	0	0
EXOTIC	0	0	0	0	0	0	0	0
FANTASY SEEDLESS	0	0	0	0	1	0	1	1
FLAME SEEDLESS 1/	4	0	4	4	242	1	242	237
FLAME TOKAY	2,889	10	2,899	3,314	0	0	0	0
FLAMING RED	0	0	0	0	0	0	0	3
GALAXY	0	0	0	0	0	0	0	0
ITALIA	9	0	9	9	4	0	4	4
JADE SEEDLESS	0	0	0	0	0	0	0	0
KYOHO	0	0	0	0	0	0	0	0
LATE SEEDLESS	0	0	0	0	0	0	0	0
MAJESTIC	0	0	0	0	0	0	0	0
MALAGA 2/	1	0	1	1	0	0	0	0
MARROO	0	0	0	0	0	0	0	0
MUSCAT FLAME	0	0	0	0	3	0	3	0
NIABELL	0	0	0	0	0	0	0	0
PERLETTE	0	0	0	0	0	0	0	0
PRIMA BLACK SEEDLESS	0	0	0	0	0	0	0	0
QUEEN	0	0	0	0	0	0	0	0
RED CRIMSON 2/	0	0	0	0	19	0	19	18
RED SEEDLESS	0	0	0	0	1	0	1	1
REDGLOBE 2/	0	0	0	0	77	0	77	77
RIBIER	1	0	1	1	8	0	8	9
ROUGE	0	0	0	0	0	0	0	0
RUBY IMPERIAL	0	0	0	0	0	0	0	0
RUBY SEEDLESS 2/	0	0	0	0	114	0	114	113
SUGRAONE	0	0	0	0	0	0	0	0
OTHER TABLE	14	6	20	34	0	0	0	0
TOTAL TABLE	2,923	16	2,939	3,369	477	1	478	474

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 11				DISTRICT 12			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
WHITE WINE GRAPES								
BURGER	839	0	839	827	197	105	301	207
CHARDONNAY	7,733	3,044	10,777	10,645	5,318	1,523	6,840	6,778
CHENIN BLANC	1,149	39	1,187	1,285	3,238	0	3,238	3,554
EMERALD RIESLING	0	0	0	0	0	0	0	0
FRENCH COLOMBARD	1,784	0	1,784	1,779	6,039	43	6,082	6,472
GEWURZTRAMINER	0	7	7	0	0	0	0	0
GRAY RIESLING	11	0	11	11	4	0	4	4
MALVASIA BIANCA	84	0	84	84	1,270	0	1,270	1,271
MUSCAT OF ALEXANDRIA	0	0	0	0	0	0	0	0
MUSCAT BLANC 2/	14	19	32	0	2	0	2	0
MUSCAT ORANGE	16	18	34	16	9	3	11	11
PALOMINO 2/	11	0	11	11	61	0	61	61
PINOT BLANC	0	0	0	0	28	0	28	28
PINOT GRIS	11	128	138	61	0	7	7	0
ROUSSANNE	0	3	3	0	0	0	0	0
SAUVIGNON BLANC	1,080	361	1,441	1,620	1,242	4	1,246	1,376
SAUVIGNON MUSQUE	0	0	0	0	0	0	0	0
SEMILLON	132	36	168	168	86	0	86	53
ST EMILION 2/	0	0	0	0	0	0	0	0
SYLVANER 2/	0	0	0	0	0	0	0	0
SYMPHONY	76	8	83	62	12	9	21	21
TOCAI FRIULANO	113	0	113	0	0	0	0	0
VIOGNIER	28	98	126	70	0	12	12	12
WHITE RIESLING 2/	0	0	0	0	0	1	1	1
OTHER WHITE WINE	6	2	8	55	13	7	20	124
TOTAL WHITE WINE	13,085	3,760	16,846	16,823	17,518	1,712	19,230	19,974
RED WINE GRAPES								
ALICANTE BOUSCHET	87	0	87	87	7	0	7	7
BARBERA	130	12	141	136	1,515	5	1,520	1,545
BLACK MALVOISIE	0	0	0	0	0	0	0	0
CABERNET FRANC	98	372	470	261	0	0	0	0
CABERNET SAUVIGNON	4,999	3,803	8,801	7,475	1,563	1,405	2,967	2,529
CARIGNANE	1,196	12	1,208	1,306	1,537	0	1,537	1,535
CARNELIAN	0	0	0	0	0	0	0	0
CENTURIAN	0	0	0	0	0	0	0	0
DOLCETTO	0	3	3	0	0	0	0	0
GAMAY 2/	50	0	50	50	0	0	0	0
GAMAY BEAUJOLAIS	0	0	0	0	0	0	0	0
GRENACHE	4	0	4	4	1,768	7	1,775	1,790
GRIGNOLINO	0	15	15	0	0	0	0	0
LAMBRUSCO	0	0	0	0	0	0	0	0
MALBEC	12	43	55	24	0	0	0	0
MATARO 2/	6	0	6	0	0	0	0	0
MERLOT	3,913	1,444	5,357	5,305	3,026	940	3,966	3,886
MEUNIER	0	0	0	0	0	0	0	0
MISSION	21	0	21	21	320	1	321	370
NEBBIOLO	0	0	0	0	0	0	0	0
PETITE SIRAH	179	162	341	344	348	0	348	348
PETITE VERDOT	0	0	1	0	0	0	0	0
PINOT NOIR	0	86	86	90	0	17	17	9
ROYALTY	0	0	0	0	17	0	17	17
RUBIRED	16	0	16	16	380	35	415	415
RUBY CABERNET	11	0	11	11	1,922	34	1,956	1,897
SALVADOR	0	0	0	0	4	0	4	4
SANGIOVETO 2/	126	190	317	145	25	341	365	365
SYRAH 2/	165	1,237	1,402	804	62	939	1,001	459
VALDEPENAS	0	111	111	0	316	0	316	427
ZINFANDEL	15,109	2,434	17,543	17,312	4,762	687	5,450	5,570
OTHER RED WINE	12	5	17	22	360	20	380	381
TOTAL RED WINE	26,132	9,930	36,062	33,427	17,932	4,430	22,362	21,555
TOTAL WINE	39,218	13,690	52,908	50,250	35,450	6,142	41,592	41,529

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 13				DISTRICT 14			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
RAISIN GRAPES								
BLACK CORINTH 2/	2,386	19	2,405	2,539	74	0	74	94
FIESTA	4,058	723	4,781	4,327	143	60	203	204
SULTANA	166	0	166	182	0	0	0	0
THOMPSON SEEDLESS	215,854	3,134	218,988	218,409	41,949	958	42,907	43,189
OTHER RAISIN	61	37	97	114	0	27	27	0
TOTAL RAISIN	222,524	3,913	226,437	225,572	42,166	1,045	43,210	43,487
TABLE GRAPES								
AUTUMN ROYAL	0	33	33	0	0	144	144	0
AUTUMN SEEDLESS	10	35	45	48	60	0	60	60
BEAUTY SEEDLESS 2/	8	0	8	8	332	8	340	317
BLACK MONUKKA	225	14	239	325	23	0	23	23
BLACK MOROCCO	6	0	6	0	0	0	0	0
BLACK SEEDLESS	54	0	54	49	450	64	515	469
CALMERIA	109	8	117	140	1,268	31	1,299	1,313
CARDINAL	4	0	4	4	188	44	231	258
CHRISTMAS ROSE	465	49	514	502	753	35	788	808
DAWN SEEDLESS	0	0	0	0	32	0	32	62
EARLY MUSCAT	0	0	0	0	66	0	66	66
EMPERATRIZ	0	0	0	0	244	0	244	230
EMPEROR	501	0	501	716	3,439	0	3,439	3,814
EMPEROR SEEDLESS	12	0	12	12	37	0	37	75
EXOTIC	68	0	68	68	383	27	410	411
FANTASY SEEDLESS	420	0	420	407	481	63	544	637
FLAME SEEDLESS 1/	7,109	154	7,263	7,179	12,861	820	13,681	13,774
FLAME TOKAY	89	30	119	237	0	0	0	0
FLAMING RED	219	0	219	252	10	1	11	10
GALAXY	0	0	0	0	55	0	55	55
ITALIA	71	0	71	81	162	0	162	165
JADE SEEDLESS	0	0	0	0	150	0	150	160
KYOHO	51	2	53	53	0	0	0	0
LATE SEEDLESS	0	0	0	0	61	0	61	61
MAJESTIC	0	0	0	0	292	0	292	292
MALAGA 2/	385	0	385	423	532	0	532	522
MARROO	289	23	312	336	39	0	39	46
MUSCAT FLAME	0	0	0	0	79	3	82	0
NIABELL	239	9	247	240	0	0	0	0
PERLETTE	132	0	132	131	1,205	0	1,205	1,273
PRIMA BLACK SEEDLESS	159	0	159	159	0	0	0	0
QUEEN	16	0	16	48	120	0	120	120
RED CRIMSON 2/	1,238	1,271	2,509	1,764	2,608	2,800	5,408	3,682
RED SEEDLESS	192	34	226	198	516	0	516	521
REDGLOBE 2/	2,351	505	2,856	2,658	9,525	3,549	13,074	12,636
RIBIER	196	0	196	223	1,031	56	1,087	1,326
ROUGE	0	0	0	0	914	0	914	914
RUBY IMPERIAL	0	0	0	0	129	0	129	129
RUBY SEEDLESS 2/	4,870	156	5,026	5,003	2,766	124	2,889	2,900
SUGRAONE	0	0	0	0	2,326	82	2,407	2,344
OTHER TABLE	102	0	102	84	1,051	1,507	2,558	1,163
TOTAL TABLE	19,588	2,323	21,911	21,406	44,186	9,356	53,543	50,828

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 13				DISTRICT 14			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
WHITE WINE GRAPES								
BURGER	59	335	394	326	519	0	519	522
CHARDONNAY	3,613	1,680	5,293	4,762	1,728	962	2,689	2,684
CHENIN BLANC	10,379	31	10,410	9,920	3,549	0	3,549	3,665
EMERALD RIESLING	51	0	51	51	565	0	565	565
FRENCH COLOMBARD	26,608	25	26,633	27,291	9,210	0	9,210	9,486
GEWURZTRAMINER	0	0	0	0	0	0	0	0
GRAY RIESLING	0	0	0	0	0	0	0	0
MALVASIA BIANCA	555	0	555	610	212	0	212	212
MUSCAT OF ALEXANDRIA	2,810	41	2,851	2,968	2,201	0	2,201	2,251
MUSCAT BLANC 2/	685	0	685	0	105	0	105	0
MUSCAT ORANGE	15	10	25	32	0	0	0	0
PALOMINO 2/	507	0	507	586	0	0	0	0
PINOT BLANC	1	0	1	1	0	0	0	0
PINOT GRIS	5	0	5	10	0	72	72	72
ROUSSANNE	0	0	0	0	0	0	0	0
SAUVIGNON BLANC	130	60	190	141	76	0	76	96
SAUVIGNON MUSQUE	0	0	0	0	0	0	0	0
SEMILLON	36	119	154	154	133	0	133	133
ST EMILION 2/	433	0	433	433	0	0	0	0
SYLVANER 2/	0	0	0	0	0	0	0	0
SYMPHONY	181	74	255	206	0	0	0	0
TOCAI FRIULANO	5	0	5	0	0	0	0	0
VIOGNIER	44	68	112	123	0	0	0	0
WHITE RIESLING 2/	0	0	0	0	1	35	36	36
OTHER WHITE WINE	46	14	60	52	74	156	230	31
TOTAL WHITE WINE	46,164	2,455	48,619	48,348	18,372	1,224	19,596	19,857
RED WINE GRAPES								
ALICANTE BOUSCHET	688	39	727	724	472	0	472	489
BARBERA	8,113	947	9,060	8,094	965	0	965	965
BLACK MALVOISIE	11	0	11	11	42	0	42	60
CABERNET FRANC	0	10	10	0	0	76	76	76
CABERNET SAUVIGNON	841	1,834	2,675	2,437	1,132	265	1,396	1,357
CARIGNANE	3,063	50	3,113	3,118	635	19	654	632
CARNELIAN	617	483	1,100	1,100	414	18	432	432
CENTURIAN	327	0	327	327	0	0	0	0
DOLCETTO	0	0	0	0	0	37	37	0
GAMAY 2/	40	0	40	40	0	0	0	143
GAMAY BEAUJOLAIS	0	0	0	0	143	2	145	0
GRENACHE	6,677	381	7,058	7,262	1,446	270	1,716	1,708
GRIGNOLINO	0	0	0	0	0	37	37	0
LAMBRUSCO	103	0	103	111	0	0	0	0
MALBEC	0	0	0	0	0	0	0	0
MATARO 2/	0	0	0	0	0	0	0	0
MERLOT	2,905	1,634	4,539	4,598	1,709	833	2,541	2,400
MEUNIER	0	0	0	0	0	0	0	0
MISSION	228	52	280	268	0	0	0	0
NEBBIOLO	0	0	0	0	38	0	38	38
PETITE SIRAH	110	0	110	70	38	0	38	38
PETITE VERDOT	0	0	0	0	0	0	0	0
PINOT NOIR	11	0	11	11	0	0	0	0
ROYALTY	570	0	570	570	255	0	255	255
RUBIRED	5,737	613	6,350	5,912	3,502	308	3,810	3,738
RUBY CABERNET	3,630	894	4,523	4,164	1,230	206	1,436	1,369
SALVADOR	26	0	26	26	746	0	746	749
SANGIOVETO 2/	68	91	159	123	0	451	451	451
SYRAH 2/	485	1,000	1,485	840	0	266	267	39
VALDEPENAS	13	9	22	22	81	24	104	99
ZINFANDEL	6,072	393	6,466	6,731	2,487	985	3,472	3,472
OTHER RED WINE	90	59	149	153	0	266	266	253
TOTAL RED WINE	40,424	8,488	48,912	46,709	15,334	4,063	19,397	18,839
TOTAL WINE	86,588	10,943	97,531	95,057	33,707	5,287	38,993	38,696

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 15				DISTRICT 16			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
RAISIN GRAPES								
BLACK CORINTH 2/	0	0	0	0	0	0	0	0
FIESTA	0	0	0	0	0	0	0	0
SULTANA	0	0	0	0	0	0	0	0
THOMPSON SEEDLESS	367	0	367	367	2,721	172	2,892	3,189
OTHER RAISIN	0	0	0	0	0	0	0	0
TOTAL RAISIN	367	0	367	367	2,721	172	2,892	3,189
TABLE GRAPES								
AUTUMN ROYAL	0	0	0	0	0	0	0	0
AUTUMN SEEDLESS	0	0	0	0	0	0	0	0
BEAUTY SEEDLESS 2/	0	0	0	0	189	21	210	187
BLACK MONUKKA	0	0	0	0	0	0	0	0
BLACK MOROCCO	0	0	0	0	0	0	0	0
BLACK SEEDLESS	0	0	0	0	14	0	14	14
CALMERIA	0	0	0	0	0	0	0	0
CARDINAL	0	0	0	0	0	0	0	0
CHRISTMAS ROSE	0	0	0	0	0	0	0	0
DAWN SEEDLESS	0	0	0	0	0	0	0	0
EARLY MUSCAT	0	0	0	0	0	0	0	14
EMPERATRIZ	0	0	0	0	0	0	0	0
EMPEROR	0	0	0	0	0	0	0	0
EMPEROR SEEDLESS	0	0	0	0	0	0	0	0
EXOTIC	10	0	10	10	96	0	96	110
FANTASY SEEDLESS	0	0	0	0	29	22	51	29
FLAME SEEDLESS 1/	1,015	0	1,015	1,015	5,845	274	6,119	6,724
FLAME TOKAY	0	0	0	0	31	0	31	31
FLAMING RED	0	0	0	0	0	0	0	0
GALAXY	0	0	0	0	0	0	0	0
ITALIA	0	0	0	0	0	0	0	0
JADE SEEDLESS	0	0	0	0	0	0	0	0
KYOHO	0	0	0	0	0	0	0	0
LATE SEEDLESS	0	0	0	0	0	0	0	0
MAJESTIC	0	0	0	0	0	0	0	0
MALAGA 2/	3	0	3	3	0	0	0	0
MARROO	0	0	0	0	0	0	0	0
MUSCAT FLAME	0	0	0	0	0	0	0	0
NIABELL	0	0	0	0	0	0	0	0
PERLETTE	0	0	0	0	3,659	188	3,847	3,809
PRIMA BLACK SEEDLESS	0	0	0	0	0	0	0	0
QUEEN	0	0	0	0	0	0	0	0
RED CRIMSON 2/	0	1	1	1	0	0	0	0
RED SEEDLESS	0	0	0	0	0	0	0	0
REDGLOBE 2/	0	0	0	0	0	71	71	0
RIBIER	3	0	3	3	0	0	0	0
ROUGE	0	0	0	0	0	0	0	0
RUBY IMPERIAL	0	0	0	0	0	0	0	0
RUBY SEEDLESS 2/	0	0	0	0	48	0	48	1
SUGRAONE	0	0	0	0	970	142	1,112	1,563
OTHER TABLE	6	0	6	6	35	71	105	106
TOTAL TABLE	1,037	1	1,038	1,038	10,915	788	11,703	12,587

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 15				DISTRICT 16			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
WHITE WINE GRAPES								
BURGER	5	0	5	0	0	0	0	0
CHARDONNAY	4	0	4	4	1,247	36	1,283	1,277
CHENIN BLANC	0	0	0	0	20	0	20	20
EMERALD RIESLING	0	0	0	0	0	0	0	0
FRENCH COLOMBARD	0	0	0	0	0	0	0	0
GEWURZTRAMINER	0	0	0	0	4	3	7	7
GRAY RIESLING	0	0	0	0	0	0	0	0
MALVASIA BIANCA	1	0	1	0	0	0	0	0
MUSCAT OF ALEXANDRIA	0	0	0	0	2	0	2	2
MUSCAT BLANC 2/	4	0	4	0	18	17	35	0
MUSCAT ORANGE	0	0	0	0	1	0	1	1
PALOMINO 2/	63	0	63	63	41	0	41	51
PINOT BLANC	0	0	0	0	46	0	46	46
PINOT GRIS	0	0	0	0	11	0	11	10
ROUSSANNE	0	0	0	0	3	0	3	0
SAUVIGNON BLANC	6	0	6	5	114	0	114	88
SAUVIGNON MUSQUE	0	0	0	0	0	0	0	0
SEMILLON	50	0	50	60	4	0	4	4
ST EMILION 2/	13	0	13	13	0	0	0	0
SYLVANER 2/	0	0	0	0	0	0	0	0
SYMPHONY	5	0	5	5	0	0	0	0
TOCAI FRIULANO	0	0	0	0	0	0	0	0
VIOGNIER	0	0	0	0	26	11	37	40
WHITE RIESLING 2/	0	0	0	0	33	0	33	33
OTHER WHITE WINE	4	0	4	4	8	0	8	8
TOTAL WHITE WINE	156	0	156	160	1,577	67	1,644	1,625
RED WINE GRAPES								
ALICANTE BOUSCHET	51	0	51	31	26	0	26	26
BARBERA	0	0	0	0	0	1	1	1
BLACK MALVOISIE	0	0	0	0	0	0	0	0
CABERNET FRANC	0	0	0	0	6	5	11	9
CABERNET SAUVIGNON	3	0	3	2	108	48	155	119
CARIGNANE	18	0	18	18	36	0	36	36
CARNELIAN	0	0	0	0	0	0	0	0
CENTURIAN	0	0	0	0	0	0	0	0
DOLCETTO	0	0	0	0	5	0	5	0
GAMAY 2/	0	0	0	0	1	0	1	1
GAMAY BEAUJOLAIS	0	0	0	0	4	0	4	4
GRENACHE	68	0	68	68	19	0	19	57
GRIGNOLINO	0	0	0	0	0	0	0	0
LAMBRUSCO	0	0	0	0	0	0	0	0
MALBEC	0	0	0	0	0	2	2	0
MATARO 2/	0	0	0	0	41	0	41	41
MERLOT	2	0	2	1	162	16	178	176
MEUNIER	0	0	0	0	0	0	0	0
MISSION	209	0	210	215	14	0	14	12
NEBBIOLO	0	0	0	0	12	2	14	13
PETITE SIRAH	0	0	0	0	10	0	10	11
PETITE VERDOT	0	0	0	0	0	5	5	3
PINOT NOIR	0	0	0	0	0	0	0	0
ROYALTY	0	0	0	0	0	0	0	0
RUBIRED	0	0	0	0	1	0	1	1
RUBY CABERNET	0	0	0	0	0	0	0	0
SALVADOR	0	0	0	0	10	0	10	10
SANGIOVETO 2/	0	1	1	0	29	3	32	39
SYRAH 2/	3	0	3	3	19	20	39	27
VALDEPENAS	0	0	0	0	0	0	0	0
ZINFANDEL	643	0	643	667	69	0	70	87
OTHER RED WINE	3	0	3	3	1	2	3	3
TOTAL RED WINE	1,001	1	1,002	1,008	572	104	676	680
TOTAL WINE	1,157	1	1,158	1,168	2,149	170	2,320	2,305

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 17				STATE TOTAL			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
RAISIN GRAPES								
BLACK CORINTH 2/	0	0	0	0	2,460	19	2,479	2,633
FIESTA	0	0	0	0	4,200	783	4,983	4,531
SULTANA	0	0	0	0	166	0	166	183
THOMPSON SEEDLESS	0	0	0	0	262,956	4,274	267,230	267,371
OTHER RAISIN	0	0	0	0	61	64	125	116
TOTAL RAISIN	0	0	0	0	269,843	5,141	274,984	274,833
TABLE GRAPES								
AUTUMN ROYAL	0	0	0	0	0	177	177	0
AUTUMN SEEDLESS	0	0	0	0	70	35	106	108
BEAUTY SEEDLESS 2/	0	0	0	0	532	29	560	514
BLACK MONUKKA	0	0	0	0	259	14	273	359
BLACK MOROCCO	0	0	0	0	8	0	8	0
BLACK SEEDLESS	0	0	0	0	523	64	587	537
CALMERIA	0	0	0	0	1,378	39	1,416	1,453
CARDINAL	0	0	0	0	194	44	237	264
CHRISTMAS ROSE	0	0	0	0	1,219	84	1,303	1,311
DAWN SEEDLESS	0	0	0	0	32	0	32	62
EARLY MUSCAT	0	0	0	0	66	0	66	81
EMPERATRIZ	0	0	0	0	244	0	244	230
EMPEROR	0	0	0	0	3,940	0	3,940	4,531
EMPEROR SEEDLESS	0	0	0	0	50	0	50	87
EXOTIC	0	0	0	0	557	27	585	599
FANTASY SEEDLESS	0	0	0	0	930	85	1,015	1,074
FLAME SEEDLESS 1/	0	0	0	0	27,107	1,248	28,354	28,971
FLAME TOKAY	0	0	0	0	3,079	40	3,119	3,653
FLAMING RED	0	0	0	0	229	1	230	266
GALAXY	0	0	0	0	55	0	55	55
ITALIA	0	0	0	0	246	0	246	258
JADE SEEDLESS	0	0	0	0	150	0	150	160
KYOHO	0	0	0	0	51	2	53	53
LATE SEEDLESS	0	0	0	0	61	0	61	61
MAJESTIC	0	0	0	0	292	0	292	292
MALAGA 2/	0	0	0	0	920	0	920	948
MARROO	0	0	0	0	328	23	351	381
MUSCAT FLAME	0	0	0	0	82	3	85	0
NIABELL	0	0	0	0	239	9	247	240
PERLETTE	0	0	0	0	4,997	188	5,185	5,216
PRIMA BLACK SEEDLESS	0	0	0	0	159	0	159	159
QUEEN	0	0	0	0	136	0	136	168
RED CRIMSON 2/	0	0	0	0	3,866	4,072	7,938	5,465
RED SEEDLESS	0	0	0	0	708	34	742	720
REDGLOBE 2/	0	0	0	0	11,953	4,125	16,078	15,371
RIBIER	0	0	0	0	1,240	56	1,296	1,563
ROUGE	0	0	0	0	914	7	920	914
RUBY IMPERIAL	0	0	0	0	129	0	129	129
RUBY SEEDLESS 2/	0	0	0	0	7,803	280	8,084	8,024
SUGRAONE	0	0	0	0	3,295	224	3,519	3,908
OTHER TABLE	0	0	0	0	1,237	1,587	2,824	1,424
TOTAL TABLE	0	0	0	0	79,273	12,496	91,769	89,862

TABLE 12: GRAPE CRUSH DISTRICTS: ACREAGE STANDING BY TYPE, BY VARIETY, BY DISTRICT, CALIFORNIA, 1997-98

Type and Variety	DISTRICT 17				STATE TOTAL			
	1998			1997 Total	1998			1997 Total
	Bearing	Non-Bearing 1/	Total		Bearing	Non-Bearing 1/	Total	
Acres								
WHITE WINE GRAPES								
BURGER	0	0	0	0	1,633	439	2,072	1,895
CHARDONNAY	2,484	2,070	4,554	3,826	70,629	22,441	93,070	88,517
CHENIN BLANC	606	94	700	681	21,147	264	21,410	21,647
EMERALD RIESLING	0	0	0	0	617	0	617	617
FRENCH COLOMBARD	55	0	55	55	44,807	69	44,876	46,076
GEWURZTRAMINER	0	0	0	0	1,294	373	1,667	1,715
GRAY RIESLING	0	0	0	0	98	33	131	102
MALVASIA BIANCA	0	0	0	0	2,328	7	2,336	2,388
MUSCAT OF ALEXANDRIA	0	0	0	0	5,021	43	5,063	5,230
MUSCAT BLANC 2/	0	0	0	0	1,357	68	1,425	0
MUSCAT ORANGE	0	0	0	0	92	42	135	123
PALOMINO 2/	0	0	0	0	730	0	730	815
PINOT BLANC	0	0	0	0	1,048	36	1,084	1,026
PINOT GRIS	0	0	0	0	331	559	890	644
ROUSSANNE	0	0	0	0	47	119	166	0
SAUVIGNON BLANC	173	256	429	167	9,403	2,890	12,293	11,312
SAUVIGNON MUSQUE	0	0	0	0	36	45	81	0
SEMILLON	0	0	0	0	1,139	272	1,411	1,381
ST EMILION 2/	0	0	0	0	453	0	453	453
SYLVANER 2/	0	0	0	0	40	0	40	52
SYMPHONY	25	100	125	124	348	191	538	486
TOCAI FRIULANO	0	0	0	0	119	5	124	0
VIOGNIER	0	53	53	0	612	545	1,157	1,117
WHITE RIESLING 2/	68	0	68	67	2,346	96	2,442	2,522
OTHER WHITE WINE	0	0	0	0	331	281	612	530
TOTAL WHITE WINE	3,410	2,572	5,983	4,919	166,005	28,818	194,823	190,247
RED WINE GRAPES								
ALICANTE BOUSCHET	0	10	10	0	1,400	56	1,456	1,451
BARBERA	1	0	1	0	10,987	1,059	12,046	11,137
BLACK MALVOISIE	0	0	0	0	54	0	54	83
CABERNET FRANC	0	0	0	0	1,733	1,033	2,766	2,245
CABERNET SAUVIGNON	837	460	1,297	713	34,583	16,983	51,566	45,307
CARIGNANE	0	0	0	0	7,620	87	7,707	7,839
CARNELIAN	0	0	0	0	1,031	501	1,532	1,532
CENTURIAN	0	0	0	0	327	0	327	327
DOLCETTO	0	0	0	0	51	48	98	0
GAMAY 2/	13	0	13	13	869	13	882	1,135
GAMAY BEAUJOLAIS	0	0	0	0	839	30	870	799
GRENACHE	0	0	0	0	10,754	731	11,485	11,699
GRIGNOLINO	0	0	0	0	26	52	78	0
LAMBRUSCO	0	0	0	0	103	0	103	111
MALBEC	0	0	0	0	161	208	369	232
MATARO 2/	0	21	21	0	363	95	458	398
MERLOT	958	566	1,523	1,157	28,114	13,212	41,326	38,522
MEUNIER	0	0	0	0	184	33	217	212
MISSION	0	0	0	0	836	53	889	928
NEBBIOLO	0	0	0	0	169	49	218	199
PETITE SIRAH	71	80	151	91	2,136	609	2,745	2,692
PETITE VERDOT	0	0	0	0	178	189	367	315
PINOT NOIR	0	0	0	0	8,179	4,046	12,225	11,158
ROYALTY	0	0	0	0	842	0	842	842
RUBIRED	0	0	0	0	9,636	985	10,622	10,083
RUBY CABERNET	0	0	0	0	6,818	1,143	7,961	7,464
SALVADOR	0	0	0	0	791	0	791	794
SANGIOVETO 2/	0	0	0	0	1,169	1,734	2,903	2,498
SYRAH 2/	0	199	199	12	1,983	5,211	7,194	4,277
VALDEPENAS	0	0	0	0	410	145	555	554
ZINFANDEL	355	100	455	378	43,380	6,889	50,268	50,498
OTHER RED WINE	2	26	28	0	817	722	1,539	1,491
TOTAL RED WINE	2,236	1,460	3,696	2,363	176,542	55,916	232,459	216,984
TOTAL WINE	5,646	4,032	9,678	7,282	342,547	84,734	427,281	407,231

1/ Non-bearing years are 1996, 1997, and 1998. Flame Seedless table grapes begin bearing after two non-bearing years in Riverside County.
 2/ Common names: Black Corinth/Zante Current, Beauty Seedless/Black Beauty, Malaga/White Malaga, Red Crimson/Crimson Seedless, Redglobe/Rose Ito, Ruby/Seedless/King Ruby, Gamay/Napa Gamay, Mataro/Mouvedre, Sangiovese/Sangiovese/Brunello, Syrah/French Syrah/Shiraz, Muscat Blanc/Muscat Canelli, Palomino/Golden Chasselas, St. Emilion/Ugni Blanc/Trebbiano, Sylvaner/Franken Riesling, White Riesling/Johannisberg Riesling.