

CALIFORNIA GRAPE ACREAGE

1993



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TABLE OF CONTENTS

Acknowledgments	1
Foreword	1
Survey Methods	1
Data Limitations	2
Acreage Breakdown	3
Acreage Trends	3
Footnotes	31
TABLE 1. ALL GRAPES: Acreage standing, by type, by year planted, California	4
TABLE 2. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, California	4
TABLE 3. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, California	4
TABLE 4. RED WINE TYPE GRAPES: Acreage standing, by variety, by year planted, California	5
TABLE 5. WHITE WINE TYPE GRAPES: Acreage standing, by variety, by year planted, California	5
TABLE 6. RAISIN TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California	6
TABLE 7. TABLE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California	8
TABLE 8. RED WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California	13
TABLE 9. WHITE WINE TYPE GRAPES: Acreage standing, by variety, by year planted, by county, California	21
TABLE 10. ALL WINE TYPE GRAPES: Acreage standing, by year planted, by county, California	27
TABLE 11. ALL GRAPES (excluding rootstock): Acreage bearing, non-bearing, and total, by county, California	28
TABLE 12. GRAPE ACREAGE REMOVALS: Reported removals, by type, California	29
TABLE 13. GRAPE ACREAGE GRAFTINGS: Actual post-harvest graftings, by type, California	29
TABLE 14. ALL GRAPES: Acreage removed, by variety, California 1992-93	30
TABLE 15. ALL GRAPES: Acreage removed, by type, by county, California, 1992-93	31

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FOREWORD

Since 1969, the California Agricultural Statistics Service (CASS) has recorded current acreage statistics for the California grape industry. In the late 1960's and early 70's, the major concern of the industry was the magnitude of new plantings, especially of premium varieties, in areas which up to that time had not been major grape growing regions. Of additional concern was acreage increases in already established areas. Between 1969 and 1974, total grape acreage increased by 36 percent while wine grape acreage alone increased by 118 percent. Grape acreage publications showing varietal and geographic changes have been available on an annual basis since 1971.

SURVEY METHODS

Parcel records for California's fruit and nut crops are maintained by CASS. Updates are made to the CASS database as information is received from on-going surveys, County Agricultural Commissioners and CASS County Fruit Acreage surveys.

Questionnaires were mailed to approximately 7,800 operators having slightly over 15,000 grape acreage parcels. Only operators with five or more acres of grapes received a questionnaire. Each questionnaire was computer-generated with the current database information listing of variety(ies), year(s) of planting, number of vines, acreage, etc. Operators were asked to note any corrections, including removals, new plantings, graftings, change of ownership or operator, etc. If the questionnaire was not returned by mail, the information was obtained by telephone or personal interview. A complete survey of all land in Fresno County for fruit and nut acreage data was conducted in 1993. Grape acreage data from that survey was included in this report.

May 1994

DATA LIMITATIONS

GENERAL: This report provides acreage data at several levels of detail. Users should be cautioned that the figures at the finest level of detail are less precise than the aggregate level data. The highest level of precision will be found at the state level for all grapes and for the three grape types (raisin, table, and wine). Less precision exists in the county data for minor varieties.

In most cases, the information was acquired from the vineyard operator. If the operator could not be reached, every effort was made to contact a source such as a nonresident owner or relative that could be expected to have definite knowledge of the operation. Only in a few instances was it necessary to visit the block and draw conclusions independently.

All reported data were carefully reviewed. Incomplete or questionable reports were resolved by secondary contact with the respondent.

BEARING AND NON-BEARING ACREAGE: For purposes of this publication, all varieties are considered non-bearing for 3 years; i.e., acres planted in 1990 would not be bearing until 1993. The only exception is Flame Seedless table grapes in Riverside County where drip irrigation is used. As a result, these grapes bear substantially in the second year. Some varieties in other areas produce a crop after 2 non-bearing years, but production is not large enough to consider as full bearing.

GRAFTING: Graftings on bearing acres are recorded as planted in the previous year; i.e. Chardonnay grafted in 1993 onto a 1975 variety is recorded as planted in 1992. This assumes that grafted vines will actually bear a full crop in two years as opposed to three years for a newly planted vine.

RAISIN INDUSTRY DIVERSION PROGRAM: In 1991, 1992, and 1993 the Raisin Administrative Committee administered the Raisin Industry Diversion Program. This program allowed growers of raisin type grapes to receive payment in kind if acreage was either removed or the vines were pruned so that they were unable to produce a crop.

VARIETIES: Data are provided for each variety with 50 or more total acres standing in 1993. Acreage for all other varieties are combined in "Other" categories. Data are shown individually for 95 varieties including 54 wine types. Care was taken to properly identify each block reported with a recognized varietal name.

Footnote c/ on page 31 lists synonymous varietal names.

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 1991 rootstock planting was budded over in 1993, the year of planting assigned to the selected variety was 1992. (See the above paragraph on graftings.)

PERIOD COVERED: The primary intent of the 1993 survey was to record removals of grapes since the 1992 harvest and new planting of grapes during 1993. Acreage abandoned in 1993 was excluded from bearing acreage. Planting activity is accounted for on a calendar-year basis. Removal data pertains essentially to the period between the 1992 and 1993 harvests.

ACREAGE BREAKDOWN

California's 1993 total grape acreage is estimated at 697,792 acres. This estimate is up 13,246 acres from the 1992 total of 684,546 acres. Raisin type variety grapes totaled 281,300, up 8,083 acres from the 1992 total; table type 82,814, down 933 acres from last season; and wine type 332,702 acres, down 6,032 from 1992. Raisin type varieties accounted for 40.3, table type 11.9, wine type 47.7, and rootstock at 976 acres, 0.1 percent of the total grape acreage for the State.

Fresno County continues to lead the State in total planted grapes and raisin type grapes with 215,820 and 170,827 acres, respectively. Kern and Tulare counties lead in table grapes planted with 23,663 and 23,460 acres, respectively. These two counties account for 57 percent of total table grape acreage. San Joaquin County remains the leader in red wine type grapes with 23,286. Madera County continues to lead white wine type grapes with 24,416 acres.

Thompson Seedless grapes, estimated at 270,330 acres, continue to represent over 96 percent of the raisin type grapes. Fresno County dominates raisin type grapes with 61 percent of the acreage. Flame Seedless grapes totaled 27,510 acres, which is the largest table variety. Zinfandel and Cabernet Sauvignon are the leading red wine grapes with 35,341 and 34,933 acres, respectively. These two varieties account for 45 percent of the red wine type grapes planted in the State. Chardonnay is the leading white wine variety at 62,701 acres.

Total removals for the 1992-93 season were 8,590 acres. Thompson Seedless again had the most acreage removed with 943 acres. Chardonnay was the second largest variety pulled out with 928 acres. Napa County led the State in removals with 1,460 acres. Total graftings for the 1992-93 season were 1,843 acres, down 27 percent from last season. Approximately 88 percent of the vines were grafted over to wine varieties.

ACREAGE TRENDS

Raisin type variety grape bearing acreage increased by 5,366 acres, with the Thompson Seedless variety accounting for 5,127 of those acres.

Table type variety grapes increased 762 bearing acres. Redglobe increased 1,226, Flame Seedless increased 977, and Ruby Seedless increased 558 bearing acres. Flame Tokay declined 936 and Emperor 810 bearing acres.

Bearing acres for red wine type grapes were up by 5,144. Cabernet Sauvignon, Merlot, and Rubired increased by 2,644, 1,380, and 808 bearing acres, respectively.

White wine type grapes increased by 2,653 bearing acres. Chardonnay was the main variety with 4,613 additional bearing acres. Chenin Blanc, White Riesling, and Sauvignon Blanc led the declines with 1,140, 406, and 395 less bearing acres, respectively.

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

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON-BEARING a/	TOTAL
	----- ACRES -----												
RAISIN	256,744	1,200	733	1,650	2,348	4,606	3,804	3,386	2,901	3,928	271,085	10,215	281,300
TABLE b/	56,782	5,949	2,141	2,315	2,562	5,130	2,859	2,312	1,803	961	77,815	4,999	82,814
WINE	233,557	7,611	7,137	12,280	16,429	16,245	14,216	9,625	7,651	7,951	307,475	25,227	332,702
RED	101,729	3,247	3,373	6,407	9,098	10,001	7,676	4,797	4,006	5,132	141,531	13,935	155,466
WHITE	131,828	4,364	3,764	5,873	7,331	6,244	6,540	4,828	3,645	2,819	165,944	11,292	177,236
GRAPES EXCLUDING ROOTSTOCK	547,083	14,760	10,011	16,245	21,339	25,981	20,879	15,323	12,355	12,840	656,375	40,441	696,816
ROOTSTOCK	124	0	2	3	71	77	88	92	124	395	0	976	976
ALL GRAPES	547,207	14,760	10,013	16,248	21,410	26,058	20,967	15,415	12,479	13,235	656,375	41,417	697,792

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

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON-BEARING a/	TOTAL
	----- ACRES -----												
BLACK CORINTH c/	1,890	40	47	9	49	227	144	204	190	178	2,406	572	2,978
CANNER c/	53	0	0	0	5	0	0	0	0	0	58	0	58
FIESTA	606	7	4	0	0	693	86	189	225	586	1,396	1,000	2,396
MUSCAT OF SULTANA	4,874	63	6	0	9	3	0	0	5	236	4,955	241	5,196
THOMPSON SEEDLESS	257	0	0	0	0	0	0	0	0	0	257	0	257
OTHER RAISIN	248,998	1,090	676	1,641	2,285	3,679	3,564	2,993	2,476	2,928	261,933	8,397	270,330
TOTAL RAISIN	66	0	0	0	0	4	10	0	5	0	80	5	85
TOTAL RAISIN	256,744	1,200	733	1,650	2,348	4,606	3,804	3,386	2,901	3,928	271,085	10,215	281,300

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

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON-BEARING a/	TOTAL
	----- ACRES -----												
AUTUMN SEEDLESS	4	4	5	169	0	0	0	22	5	0	182	27	209
BEAUTY SEEDLESS c/	161	79	29	148	0	5	0	56	0	3	422	59	481
BLACK SEEDLESS	30	10	0	85	70	189	44	31	11	0	428	42	470
BLACK MONUKKA	365	0	0	0	0	0	0	0	13	0	365	13	378
CALMERIA	1,944	0	0	0	19	0	10	0	0	31	1,973	31	2,004
CARDINAL	237	0	0	0	0	0	0	0	0	0	237	0	237
CHRISTMAS ROSE	688	226	34	118	52	131	66	10	0	0	1,315	10	1,325
DAWN SEEDLESS	10	1	0	0	0	45	0	0	0	0	56	0	56
EARLY MUSCAT	66	0	0	0	0	0	0	0	0	0	66	0	66
EMPERATRIZ	0	153	25	40	0	0	0	20	0	0	218	20	238
EMPEROR	6,760	56	0	80	154	56	0	0	0	0	7,106	0	7,106
EMPEROR SEEDLESS	3	37	93	0	0	0	0	0	0	0	133	0	133
EMPRESS	68	0	0	0	0	0	0	0	0	0	68	0	68
EXOTIC	834	36	32	29	0	19	0	3	0	0	950	3	953
FANTASY SEEDLESS	15	0	0	0	14	190	408	444	107	23	627	574	1,201
FLAME SEEDLESS b/	17,697	3,154	887	597	499	1,959	682	714	1,030	291	25,552	1,958	27,510
FLAME TOKAY	8,982	90	57	146	21	1	5	4	4	0	9,302	8	9,310
FLAMING RED	277	8	0	0	7	0	0	0	0	0	292	0	292
ITALIA	201	20	0	7	19	0	10	0	6	17	257	23	280
KYOHO	10	5	27	6	5	0	0	0	0	0	53	0	53
MAJESTIC	17	0	40	0	0	40	40	0	0	0	137	0	137
MALAGA c/	1,259	0	15	0	0	0	0	0	0	20	1,274	20	1,294
MARROO	18	5	0	0	0	0	10	3	93	66	33	162	195
MUSCAT FLAME	65	0	3	0	0	0	0	0	0	0	68	0	68
NIABELL	118	0	0	0	0	0	0	0	115	0	118	115	233
PERLETTE	6,278	389	73	66	9	105	21	0	6	0	6,941	6	6,947
PRIMA BLACK SEEDLESS	0	0	0	0	82	0	0	0	0	0	82	0	82
QUEEN	272	9	0	0	0	0	0	0	0	0	281	0	281
RED CRIMSON c/	0	0	0	1	35	25	187	468	26	242	248	736	984
RED SEEDLESS	102	0	7	4	37	191	29	20	0	0	370	20	390
REDGLOBE c/	982	480	299	410	1,110	1,565	1,254	380	166	70	6,100	616	6,716
RIBIER	2,190	0	35	29	0	56	6	7	0	0	2,316	7	2,323
ROUGE	84	224	0	0	137	209	0	0	0	0	654	0	654
RUBY SEEDLESS c/	4,131	832	392	284	201	286	23	101	183	172	6,149	456	6,605
SUPERIOR													
SEEDLESS BRAND	2,783	127	69	51	27	0	0	9	33	9	3,057	51	3,108
OTHER TABLE	131	4	19	45	64	58	64	20	5	17	385	42	427
TOTAL TABLE	56,782	5,949	2,141	2,315	2,562	5,130	2,859	2,312	1,803	961	77,815	4,999	82,814

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

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON-BEARING a/	TOTAL
	----- ACRES -----												
ALICANTE BOUSCHET	1,547	0	8	0	9	45	5	5	5	0	1,614	10	1,624
BARBERA	9,583	21	0	90	6	1	169	60	141	784	9,870	985	10,855
BLACK MALVOISIE	80	0	0	0	0	0	0	0	2	0	80	2	82
CABERNET FRANC	614	135	60	156	129	326	219	162	58	50	1,639	270	1,909
CABERNET SAUVIGNON	17,204	1,189	1,030	1,833	2,823	4,079	3,492	1,525	985	773	31,650	3,283	34,933
CALZIN	78	0	0	0	0	0	0	0	0	0	78	0	78
CARIGNANE	9,134	3	0	1	4	0	3	0	2	0	9,145	2	9,147
CARNELIAN	1,045	0	0	0	0	0	0	0	0	0	1,045	0	1,045
CENTURIAN	662	0	0	0	0	0	0	0	0	0	662	0	662
CHARBONO	36	0	0	0	15	0	0	0	0	0	51	0	51
EARLY BURGUNDY	60	0	0	0	0	0	0	0	0	0	60	0	60
GAMAY c/	1,203	1	0	1	1	20	18	31	22	10	1,244	63	1,307
GAMAY BEAUJOLAIS	1,229	2	0	0	0	0	0	0	0	0	1,231	0	1,231
GRENACHE	10,395	282	0	22	687	547	426	176	107	46	12,359	329	12,688
LAMBRUSCO	0	10	0	0	101	0	0	0	0	0	111	0	111
MALBEC	57	4	4	6	7	6	15	12	8	4	99	24	123
MATARO c/	203	0	0	0	12	13	42	30	15	9	270	54	324
MERLOT	2,268	281	613	654	1,034	1,600	1,494	1,720	1,539	1,177	7,944	4,436	12,380
MEUNIER	92	9	0	20	35	69	6	12	4	0	231	16	247
MISSION	988	0	28	0	4	27	0	0	0	15	1,047	15	1,062
NEBBIOLO	3	0	7	6	5	15	15	16	9	9	51	34	85
PETITE SIRAH	2,385	18	4	10	1	0	21	49	55	8	2,439	112	2,551
PETITE VERDOT	14	4	3	12	21	16	31	31	8	4	101	43	144
PINOT NOIR	6,386	361	265	224	316	572	452	313	116	46	8,576	475	9,051
ROYALTY	773	0	0	0	0	45	0	0	0	0	818	0	818
RUBIRED	7,260	0	4	18	47	134	78	27	90	308	7,541	425	7,966
RUBY CABERNET	6,410	0	0	0	0	43	1	0	51	98	6,454	149	6,603
SALVADOR	772	0	0	0	0	0	0	0	0	0	772	0	772
SANGIOVETO c/	36	3	1	1	20	117	50	115	49	59	228	223	451
SYRAH c/	110	24	4	9	15	72	237	94	59	117	471	270	741
TINTA MADEIRA	51	0	1	0	0	0	0	0	0	0	52	0	52
VALDEPENAS	536	0	0	0	0	0	0	0	1	0	536	1	537
ZINFANDEL	20,284	900	1,335	3,337	3,795	2,236	842	377	631	1,604	32,729	2,612	35,341
OTHER RED WINE	231	0	6	7	11	18	60	42	49	11	333	102	435
TOTAL RED WINE	101,729	3,247	3,373	6,407	9,098	10,001	7,676	4,797	4,006	5,132	141,531	13,935	155,466

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

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON-BEARING a/	TOTAL
	----- ACRES -----												
BURGER	1,488	561	58	61	9	18	32	0	29	283	2,227	312	2,539
CHARDONNAY	24,950	2,384	2,786	5,192	6,838	5,538	5,621	4,044	3,109	2,239	53,309	9,392	62,701
CHENIN BLANC	27,274	374	35	6	43	47	166	21	16	2	27,945	39	27,984
EMERALD RIESLING	1,116	0	0	0	0	0	0	0	0	0	1,116	0	1,116
FRENCH COLOMBARD	53,359	306	168	114	126	93	21	17	0	0	54,187	17	54,204
GEWURZTRAMINER	1,638	7	29	3	7	0	3	7	7	6	1,687	20	1,707
GRAY RIESLING	267	0	0	0	0	0	0	0	0	0	267	0	267
GREEN HUNGARIAN	95	12	0	0	0	0	0	0	0	0	107	0	107
MALVASIA BIANCA	1,769	274	305	0	0	26	7	153	66	20	2,381	239	2,620
MUSCAT BLANC c/	1,000	78	27	54	5	0	18	22	0	12	1,182	34	1,216
MUSCAT ORANGE	16	9	6	2	2	9	5	10	0	0	49	10	59
PALOMINO c/	1,113	6	0	0	0	0	0	0	0	0	1,119	0	1,119
PINOT BLANC	1,455	51	0	91	7	3	12	6	8	0	1,619	14	1,633
SAUVIGNON BLANC	10,065	260	246	284	208	335	522	436	319	143	11,920	898	12,818
SAUVIGNON VERT	72	0	0	0	0	0	0	0	0	0	72	0	72
SEMILLON	1,657	28	69	17	14	46	12	35	29	48	1,843	112	1,955
ST. EMILION c/	590	0	0	0	0	0	0	0	0	0	590	0	590
SYLVANER c/	163	0	0	0	0	0	0	0	0	0	163	0	163
SYMPHONY	37	1	19	20	27	89	52	1	1	2	245	4	249
VIOGNIER	0	3	3	2	22	15	34	36	37	12	79	85	164
WHITE RIESLING c/	3,592	1	11	27	17	4	2	5	10	36	3,654	51	3,705
OTHER WHITE WINE	112	9	2	0	6	21	33	35	14	16	183	65	248
TOTAL WHITE WINE	131,828	4,364	3,764	5,873	7,331	6,244	6,540	4,828	3,645	2,819	165,944	11,292	177,236

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

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
BLACK CORINTH c/													
FRESNO	1,558	40	47	0	49	177	130	156	113	178	2,001	447	2,448
KERN	40	0	0	0	0	0	0	0	8	0	40	8	48
KINGS	10	0	0	0	0	0	0	0	0	0	10	0	10
MADERA	270	0	0	0	0	50	12	15	52	0	332	67	399
TULARE	12	0	0	9	0	0	2	33	17	0	23	50	73
STATE TOTAL	1,890	40	47	9	49	227	144	204	190	178	2,406	572	2,978
CANNER c/													
FRESNO	26	0	0	0	0	0	0	0	0	0	26	0	26
KINGS	12	0	0	0	5	0	0	0	0	0	17	0	17
MADERA	15	0	0	0	0	0	0	0	0	0	15	0	15
STATE TOTAL	53	0	0	0	5	0	0	0	0	0	58	0	58
FIESTA													
FRESNO	251	7	0	0	0	542	86	188	80	586	886	854	1,740
KERN	21	0	0	0	0	0	0	1	0	0	21	1	22
KINGS	93	0	0	0	0	0	0	0	0	0	93	0	93
MADERA	188	0	4	0	0	151	0	0	145	0	343	145	488
TULARE	53	0	0	0	0	0	0	0	0	0	53	0	53
STATE TOTAL	606	7	4	0	0	693	86	189	225	586	1,396	1,000	2,396
MUSCAT OF													
FRESNO	1,478	58	6	0	0	3	0	0	0	46	1,545	46	1,591
KERN	1,493	0	0	0	0	0	0	0	5	30	1,493	35	1,528
KINGS	491	3	0	0	0	0	0	0	0	0	494	0	494
MADERA	360	0	0	0	0	0	0	0	0	0	360	0	360
SAN JOAQUIN	2	0	0	0	0	0	0	0	0	0	2	0	2
SONOMA	3	0	0	0	0	0	0	0	0	0	3	0	3
TULARE	1,047	0	0	0	9	0	0	0	0	160	1,056	160	1,216
YUBA	0	2	0	0	0	0	0	0	0	0	2	0	2
STATE TOTAL	4,874	63	6	0	9	3	0	0	5	236	4,955	241	5,196
SULTANA													
FRESNO	224	0	0	0	0	0	0	0	0	0	224	0	224
MADERA	31	0	0	0	0	0	0	0	0	0	31	0	31
TULARE	2	0	0	0	0	0	0	0	0	0	2	0	2
STATE TOTAL	257	0	0	0	0	0	0	0	0	0	257	0	257
THOMPSON SEEDLESS													
CONTRA COSTA	0	2	0	0	0	0	0	0	0	0	2	0	2
FRESNO	153,518	349	309	733	1,319	1,796	1,679	934	1,685	2,397	159,703	5,016	164,719
KERN	23,215	413	64	166	180	931	469	1,427	392	64	25,438	1,883	27,321
KINGS	1,324	7	0	7	11	22	12	2	0	1	1,383	3	1,386
MADERA	37,913	81	35	101	377	287	526	243	247	236	39,320	726	40,046
MERCED	1,641	1	6	3	5	0	7	2	4	8	1,663	14	1,677
RIVERSIDE	3,170	158	8	0	0	8	18	30	49	110	3,362	189	3,551
SAN BERNARDINO	0	0	71	0	0	120	0	0	0	0	191	0	191
SAN JOAQUIN	179	0	0	0	0	0	8	0	0	0	187	0	187
SAN LUIS OBISPO	65	0	0	0	0	0	0	0	0	0	65	0	65
STANISLAUS	888	0	0	0	0	0	0	78	0	0	888	78	966
TULARE	27,085	79	183	631	393	515	845	277	99	112	29,731	488	30,219
STATE TOTAL	248,998	1,090	676	1,641	2,285	3,679	3,564	2,993	2,476	2,928	261,933	8,397	270,330
OTHER RAISIN													
FRESNO	66	0	0	0	0	4	4	0	5	0	74	5	79
MADERA	0	0	0	0	0	0	6	0	0	0	6	0	6
STATE TOTAL	66	0	0	0	0	4	10	0	5	0	80	5	85

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

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
TOTAL RAISIN	----- ACRES -----												
CONTRA COSTA	0	2	0	0	0	0	0	0	0	0	2	0	2
FRESNO	157,121	454	362	733	1,368	2,522	1,899	1,278	1,883	3,207	164,459	6,368	170,827
KERN	24,769	413	64	166	180	931	469	1,428	405	94	26,992	1,927	28,919
KINGS	1,930	10	0	7	16	22	12	2	0	1	1,997	3	2,000
MADERA	38,777	81	39	101	377	488	544	258	444	236	40,407	938	41,345
MERCED	1,641	1	6	3	5	0	7	2	4	8	1,663	14	1,677
RIVERSIDE	3,170	158	8	0	0	8	18	30	49	110	3,362	189	3,551
SAN BERNARDINO	0	0	71	0	0	120	0	0	0	0	191	0	191
SAN JOAQUIN	181	0	0	0	0	0	8	0	0	0	189	0	189
SAN LUIS OBISPO	65	0	0	0	0	0	0	0	0	0	65	0	65
SONOMA	3	0	0	0	0	0	0	0	0	0	3	0	3
STANISLAUS	888	0	0	0	0	0	0	78	0	0	888	78	966
TULARE	28,199	79	183	640	402	515	847	310	116	272	30,865	698	31,563
YUBA	0	2	0	0	0	0	0	0	0	0	2	0	2
STATE TOTAL	256,744	1,200	733	1,650	2,348	4,606	3,804	3,386	2,901	3,928	271,085	10,215	281,300

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

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
AUTUMN SEEDLESS													
FRESNO	0	4	0	0	0	0	0	0	0	0	4	0	4
KERN	4	0	0	169	0	0	0	21	0	0	173	21	194
MADERA	0	0	5	0	0	0	0	1	5	0	5	6	11
STATE TOTAL	4	4	5	169	0	0	0	22	5	0	182	27	209
BEAUTY SEEDLESS c/													
FRESNO	0	8	0	0	0	0	0	0	0	0	8	0	8
KERN	30	0	0	148	0	0	0	56	0	0	178	56	234
RIVERSIDE	131	71	20	0	0	0	0	0	0	3	222	3	225
SAN BERNARDINO	0	0	9	0	0	0	0	0	0	0	9	0	9
TULARE	0	0	0	0	0	5	0	0	0	0	5	0	5
STATE TOTAL	161	79	29	148	0	5	0	56	0	3	422	59	481
BLACK SEEDLESS													
FRESNO	0	0	0	0	0	0	0	5	0	0	0	5	5
KERN	1	10	0	76	38	93	0	20	0	0	218	20	238
KINGS	0	0	0	0	0	0	5	5	0	0	5	5	10
MADERA	24	0	0	0	0	0	0	0	0	0	24	0	24
SAN LUIS OBISPO	5	0	0	0	0	0	0	0	0	0	5	0	5
TULARE	0	0	0	9	32	96	39	1	11	0	176	12	188
STATE TOTAL	30	10	0	85	70	189	44	31	11	0	428	42	470
BLACK MONUKKA													
FRESNO	255	0	0	0	0	0	0	0	13	0	255	13	268
KERN	24	0	0	0	0	0	0	0	0	0	24	0	24
MADERA	77	0	0	0	0	0	0	0	0	0	77	0	77
MERCED	7	0	0	0	0	0	0	0	0	0	7	0	7
SAN JOAQUIN	2	0	0	0	0	0	0	0	0	0	2	0	2
STATE TOTAL	365	0	0	0	0	0	0	0	13	0	365	13	378
CALMERIA													
FRESNO	135	0	0	0	0	0	0	0	0	0	135	0	135
KERN	726	0	0	0	0	0	10	0	0	0	736	0	736
MADERA	34	0	0	0	0	0	0	0	0	0	34	0	34
TULARE	1,049	0	0	0	19	0	0	0	0	31	1,068	31	1,099
STATE TOTAL	1,944	0	0	0	19	0	10	0	0	31	1,973	31	2,004
CARDINAL													
FRESNO	4	0	0	0	0	0	0	0	0	0	4	0	4
KERN	232	0	0	0	0	0	0	0	0	0	232	0	232
SAN JOAQUIN	1	0	0	0	0	0	0	0	0	0	1	0	1
STATE TOTAL	237	0	0	0	0	0	0	0	0	0	237	0	237
CHRISTMAS ROSE													
FRESNO	69	35	16	18	5	5	0	10	0	0	148	10	158
KERN	260	56	2	3	42	94	20	0	0	0	477	0	477
MADERA	13	4	0	0	0	0	0	0	0	0	17	0	17
TULARE	346	131	16	97	5	32	46	0	0	0	673	0	673
STATE TOTAL	688	226	34	118	52	131	66	10	0	0	1,315	10	1,325
DAWN SEEDLESS													
FRESNO	0	1	0	0	0	0	0	0	0	0	1	0	1
KERN	10	0	0	0	0	45	0	0	0	0	55	0	55
STATE TOTAL	10	1	0	0	0	45	0	0	0	0	56	0	56
EARLY MUSCAT													
KERN	66	0	0	0	0	0	0	0	0	0	66	0	66
STATE TOTAL	66	0	0	0	0	0	0	0	0	0	66	0	66
EMPERATRIZ													
FRESNO	0	13	25	0	0	0	0	0	0	0	38	0	38
KERN	0	60	0	0	0	0	0	20	0	0	60	20	80
TULARE	0	80	0	40	0	0	0	0	0	0	120	0	120
STATE TOTAL	0	153	25	40	0	0	0	20	0	0	218	20	238

TABLE 7 - TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
EMPEROR													
FRESNO	358	0	0	0	0	0	0	0	0	0	358	0	358
KERN	1,533	56	0	71	0	48	0	0	0	0	1,708	0	1,708
MADERA	121	0	0	0	0	0	0	0	0	0	121	0	121
SAN JOAQUIN	8	0	0	0	0	0	0	0	0	0	8	0	8
TULARE	4,740	0	0	9	154	8	0	0	0	0	4,911	0	4,911
STATE TOTAL	6,760	56	0	80	154	56	0	0	0	0	7,106	0	7,106
EMPEROR SEEDLESS													
KERN	0	37	9	0	0	0	0	0	0	0	46	0	46
TULARE	3	0	84	0	0	0	0	0	0	0	87	0	87
STATE TOTAL	3	37	93	0	0	0	0	0	0	0	133	0	133
EMPRESS													
FRESNO	3	0	0	0	0	0	0	0	0	0	3	0	3
KERN	53	0	0	0	0	0	0	0	0	0	53	0	53
TULARE	12	0	0	0	0	0	0	0	0	0	12	0	12
STATE TOTAL	68	0	0	0	0	0	0	0	0	0	68	0	68
EXOTIC													
FRESNO	18	0	0	0	0	0	0	0	0	0	18	0	18
KERN	504	0	18	11	0	19	0	3	0	0	552	3	555
RIVERSIDE	151	24	0	18	0	0	0	0	0	0	193	0	193
SAN BERNARDINO	0	0	6	0	0	0	0	0	0	0	6	0	6
TULARE	161	12	8	0	0	0	0	0	0	0	181	0	181
STATE TOTAL	834	36	32	29	0	19	0	3	0	0	950	3	953
FANTASY SEEDLESS													
FRESNO	15	0	0	0	0	1	37	89	15	0	53	104	157
KERN	0	0	0	0	0	40	137	104	15	5	177	124	301
MADERA	0	0	0	0	0	0	41	101	0	0	41	101	142
RIVERSIDE	0	0	0	0	0	1	0	0	0	0	1	0	1
TULARE	0	0	0	0	14	148	193	150	77	18	355	245	600
STATE TOTAL	15	0	0	0	14	190	408	444	107	23	627	574	1,201
FLAME SEEDLESS b/													
CONTRA COSTA	1	2	0	0	0	0	0	0	0	0	3	0	3
FRESNO	2,821	225	96	30	32	132	22	48	78	74	3,358	200	3,558
IMPERIAL	33	207	0	0	0	0	0	0	0	0	240	0	240
KERN	5,106	820	288	150	147	930	339	396	338	127	7,780	861	8,641
KINGS	408	40	0	0	0	0	0	0	0	25	448	25	473
LAKE	21	0	0	0	0	0	0	0	0	0	21	0	21
MADERA	1,010	96	20	48	20	6	0	17	0	29	1,200	46	1,246
MERCED	88	19	34	0	0	27	0	0	0	0	168	0	168
RIVERSIDE	3,885	1,316	182	2	14	174	0	85	180	36	5,650	224	5,874
SAN BERNARDINO	0	0	192	0	0	480	0	0	0	0	672	0	672
SAN JOAQUIN	21	0	3	0	0	0	0	0	0	0	24	0	24
SANTA BARBARA	11	0	0	0	0	0	0	0	0	0	11	0	11
STANISLAUS	19	0	0	0	0	0	0	0	0	0	19	0	19
TULARE	4,273	429	72	367	286	210	321	168	434	0	5,958	602	6,560
STATE TOTAL	17,697	3,154	887	597	499	1,959	682	714	1,030	291	25,552	1,958	27,510
FLAME TOKAY c/													
FRESNO	82	0	0	0	0	0	0	0	4	0	82	4	86
SAN JOAQUIN	8,613	90	57	146	21	1	5	4	0	0	8,933	4	8,937
SAN LUIS OBISPO	70	0	0	0	0	0	0	0	0	0	70	0	70
TULARE	217	0	0	0	0	0	0	0	0	0	217	0	217
STATE TOTAL	8,982	90	57	146	21	1	5	4	4	0	9,302	8	9,310
FLAMING RED													
FRESNO	204	0	0	0	7	0	0	0	0	0	211	0	211
SUTTER	0	8	0	0	0	0	0	0	0	0	8	0	8
TULARE	73	0	0	0	0	0	0	0	0	0	73	0	73
STATE TOTAL	277	8	0	0	7	0	0	0	0	0	292	0	292

TABLE 7 - TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
ITALIA													
FRESNO	34	0	0	0	0	0	0	0	0	17	34	17	51
KERN	72	20	0	0	19	0	0	0	5	0	111	5	116
MADERA	9	0	0	0	0	0	0	0	1	0	9	1	10
SAN JOAQUIN	4	0	0	7	0	0	0	0	0	0	11	0	11
TULARE	82	0	0	0	0	0	10	0	0	0	92	0	92
STATE TOTAL	201	20	0	7	19	0	10	0	6	17	257	23	280
KYOHO													
FRESNO	10	5	27	6	5	0	0	0	0	0	53	0	53
STATE TOTAL	10	5	27	6	5	0	0	0	0	0	53	0	53
MAJESTIC													
KERN	17	0	40	0	0	40	40	0	0	0	137	0	137
STATE TOTAL	17	0	40	0	0	40	40	0	0	0	137	0	137
MALAGA c/													
FRESNO	363	0	0	0	0	0	0	0	0	0	363	0	363
KERN	348	0	0	0	0	0	0	0	0	0	348	0	348
KINGS	11	0	0	0	0	0	0	0	0	0	11	0	11
MADERA	169	0	0	0	0	0	0	0	0	0	169	0	169
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	0	3	0	3
SAN JOAQUIN	1	0	0	0	0	0	0	0	0	0	1	0	1
TULARE	364	0	15	0	0	0	0	0	0	20	379	20	399
STATE TOTAL	1,259	0	15	0	0	0	0	0	0	20	1,274	20	1,294
MARROO													
FRESNO	18	5	0	0	0	0	10	3	28	56	33	87	120
KERN	0	0	0	0	0	0	0	0	10	0	0	10	10
MADERA	0	0	0	0	0	0	0	0	6	0	0	6	6
SAN LUIS OBISPO	0	0	0	0	0	0	0	0	12	0	0	12	12
TULARE	0	0	0	0	0	0	0	0	37	10	0	47	47
STATE TOTAL	18	5	0	0	0	0	10	3	93	66	33	162	195
MUSCAT FLAME													
KERN	56	0	0	0	0	0	0	0	0	0	56	0	56
SAN JOAQUIN	0	0	3	0	0	0	0	0	0	0	3	0	3
TULARE	9	0	0	0	0	0	0	0	0	0	9	0	9
STATE TOTAL	65	0	3	0	0	0	0	0	0	0	68	0	68
NIABELL													
TULARE	118	0	0	0	0	0	0	0	115	0	118	115	233
STATE TOTAL	118	0	0	0	0	0	0	0	115	0	118	115	233
PERLETTE													
CONTRA COSTA	0	1	0	0	0	0	0	0	0	0	1	0	1
FRESNO	24	0	0	0	0	0	0	0	0	0	24	0	24
KERN	1,266	110	0	0	0	0	21	0	1	0	1,397	1	1,398
RIVERSIDE	4,746	278	67	66	9	105	0	0	5	0	5,271	5	5,276
SAN BERNARDINO	0	0	6	0	0	0	0	0	0	0	6	0	6
TULARE	242	0	0	0	0	0	0	0	0	0	242	0	242
STATE TOTAL	6,278	389	73	66	9	105	21	0	6	0	6,941	6	6,947
PRIMA BLACK SEEDLESS													
FRESNO	0	0	0	0	82	0	0	0	0	0	82	0	82
STATE TOTAL	0	0	0	0	82	0	0	0	0	0	82	0	82
QUEEN													
FRESNO	35	0	0	0	0	0	0	0	0	0	35	0	35
KERN	65	9	0	0	0	0	0	0	0	0	74	0	74
TULARE	172	0	0	0	0	0	0	0	0	0	172	0	172
STATE TOTAL	272	9	0	0	0	0	0	0	0	0	281	0	281

TABLE 7 - TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
RED CRIMSON c/													
FRESNO	0	0	0	0	0	0	42	22	6	40	42	68	110
KERN	0	0	0	1	0	0	96	212	0	77	97	289	386
KINGS	0	0	0	0	0	0	2	0	0	2	2	2	4
MADERA	0	0	0	0	0	0	5	23	15	16	5	54	59
TULARE	0	0	0	0	35	25	42	211	5	107	102	323	425
STATE TOTAL	0	0	0	1	35	25	187	468	26	242	248	736	984
RED SEEDLESS													
FRESNO	83	0	7	0	18	17	0	0	0	0	125	0	125
KERN	10	0	0	4	0	138	15	20	0	0	167	20	187
TULARE	9	0	0	0	19	36	14	0	0	0	78	0	78
STATE TOTAL	102	0	7	4	37	191	29	20	0	0	370	20	390
REDGLOBE c/													
FRESNO	274	101	108	64	123	170	114	37	6	3	954	46	1,000
KERN	332	287	76	115	239	987	763	271	38	28	2,799	337	3,136
KINGS	16	0	0	0	15	0	4	2	0	0	35	2	37
MADERA	11	0	0	3	28	0	14	6	0	0	56	6	62
MERCED	0	0	32	0	0	0	0	0	0	26	32	26	58
TULARE	349	92	83	228	705	408	359	64	122	13	2,224	199	2,423
STATE TOTAL	982	480	299	410	1,110	1,565	1,254	380	166	70	6,100	616	6,716
RIBIER													
FRESNO	249	0	0	0	0	0	6	0	0	0	255	0	255
KERN	718	0	35	20	0	17	0	0	0	0	790	0	790
MADERA	25	0	0	0	0	0	0	0	0	0	25	0	25
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	0	3	0	3
SAN JOAQUIN	12	0	0	0	0	0	0	0	0	0	12	0	12
TULARE	1,183	0	0	9	0	39	0	7	0	0	1,231	7	1,238
STATE TOTAL	2,190	0	35	29	0	56	6	7	0	0	2,316	7	2,323
ROUGE													
TULARE	84	224	0	0	137	209	0	0	0	0	654	0	654
STATE TOTAL	84	224	0	0	137	209	0	0	0	0	654	0	654
RUBY SEEDLESS c/													
FRESNO	1,997	270	181	24	52	1	0	10	3	24	2,525	37	2,562
KERN	373	148	20	71	91	32	18	53	86	93	753	232	985
KINGS	87	22	10	0	0	0	0	0	0	0	119	0	119
MADERA	270	18	34	0	15	0	0	0	10	0	337	10	347
MERCED	11	0	0	0	0	0	0	0	0	0	11	0	11
TEHAMA	3	3	0	0	0	0	0	0	0	0	6	0	6
TULARE	1,390	371	147	189	43	253	5	38	84	55	2,398	177	2,575
STATE TOTAL	4,131	832	392	284	201	286	23	101	183	172	6,149	456	6,605
SUPERIOR SEEDLESS BRAND													
KERN	2,211	91	0	0	0	0	0	0	0	0	2,302	0	2,302
RIVERSIDE	572	36	69	51	27	0	0	9	33	9	755	51	806
STATE TOTAL	2,783	127	69	51	27	0	0	9	33	9	3,057	51	3,108
OTHER TABLE													
BUTTE	16	0	0	0	0	0	0	0	0	0	16	0	16
FRESNO	18	0	0	0	20	25	31	16	5	0	94	21	115
KERN	41	4	0	25	0	10	18	0	0	0	98	0	98
KINGS	10	0	0	0	0	0	0	0	0	7	10	7	17
MADERA	0	0	0	0	0	0	0	4	0	0	0	4	4
NAPA	0	0	0	0	0	1	1	0	0	0	2	0	2
RIVERSIDE	1	0	0	0	0	0	0	0	0	0	1	0	1
SAN BERNARDINO	16	0	0	0	0	0	0	0	0	0	16	0	16
SAN JOAQUIN	9	0	0	0	0	0	0	0	0	0	9	0	9
SONOMA	0	0	0	0	0	2	0	0	0	0	2	0	2
TULARE	20	0	19	20	44	20	14	0	0	10	137	10	147
STATE TOTAL	131	4	19	45	64	58	64	20	5	17	385	42	427

TABLE 7 - TABLE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
TOTAL TABLE													
BUTTE	16	0	0	0	0	0	0	0	0	0	16	0	16
CONTRA COSTA	1	3	0	0	0	0	0	0	0	0	4	0	4
FRESNO	7,069	667	460	142	344	351	262	240	158	214	9,295	612	9,907
IMPERIAL	33	207	0	0	0	0	0	0	0	0	240	0	240
KERN	14,058	1,708	488	864	576	2,493	1,477	1,176	493	330	21,664	1,999	23,663
KINGS	532	62	10	0	15	0	11	7	0	34	630	41	671
LAKE	21	0	0	0	0	0	0	0	0	0	21	0	21
MADERA	1,763	118	59	51	63	6	60	152	37	45	2,120	234	2,354
MERCED	106	19	66	0	0	27	0	0	0	26	218	26	244
NAPA	0	0	0	0	0	1	1	0	0	0	2	0	2
RIVERSIDE b/	9,486	1,725	338	137	50	280	0	94	218	48	12,093	283	12,376
SAN BERNARDINO	22	0	213	0	0	480	0	0	0	0	715	0	715
SAN JOAQUIN	8,671	90	63	153	21	1	5	4	0	0	9,004	4	9,008
SAN LUIS OBISPO	75	0	0	0	0	0	0	0	12	0	75	12	87
SANTA BARBARA	11	0	0	0	0	0	0	0	0	0	11	0	11
SONOMA	0	0	0	0	0	2	0	0	0	0	2	0	2
STANISLAUS	19	0	0	0	0	0	0	0	0	0	19	0	19
SUTTER	0	8	0	0	0	0	0	0	0	0	8	0	8
TEHAMA	3	3	0	0	0	0	0	0	0	0	6	0	6
TULARE	14,896	1,339	444	968	1,493	1,489	1,043	639	885	264	21,672	1,788	23,460
STATE TOTAL	56,782	5,949	2,141	2,315	2,562	5,130	2,859	2,312	1,803	961	77,815	4,999	82,814

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

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON-BEARING a/	TOTAL
----- ACRES -----													
ALICANTE BOUSCHET													
ALAMEDA	11	0	0	0	0	0	0	0	0	0	11	0	11
CONTRA COSTA	5	0	0	0	0	0	0	0	0	0	5	0	5
FRESNO	514	0	0	0	0	0	0	0	0	0	514	0	514
KERN	183	0	0	0	0	40	0	0	0	0	223	0	223
KINGS	41	0	0	0	0	0	0	0	0	0	41	0	41
MADERA	128	0	0	0	0	0	0	0	0	0	128	0	128
RIVERSIDE	27	0	0	0	0	0	0	0	0	0	27	0	27
SAN BERNARDINO	31	0	0	0	0	0	0	0	0	0	31	0	31
SAN JOAQUIN	142	0	0	0	0	5	5	5	5	0	152	10	162
SONOMA	55	0	8	0	0	0	0	0	0	0	63	0	63
TULARE	410	0	0	0	9	0	0	0	0	0	419	0	419
STATE TOTAL	1,547	0	8	0	9	45	5	5	5	0	1,614	10	1,624
BARBERA													
AMADOR	15	0	0	0	5	0	20	34	28	6	40	68	108
CONTRA COSTA	4	0	0	0	0	0	0	0	3	0	4	3	7
EL DORADO	19	0	0	0	0	1	0	0	0	0	20	0	20
FRESNO	3,971	21	0	0	0	0	0	13	0	730	3,992	743	4,735
GLENN	98	0	0	0	0	0	0	0	0	0	98	0	98
KERN	865	0	0	0	0	0	0	0	0	0	865	0	865
KINGS	9	0	0	0	0	0	0	0	0	0	9	0	9
LAKE	5	0	0	0	0	0	0	0	0	0	5	0	5
MADERA	2,415	0	0	0	0	0	149	0	0	0	2,564	0	2,564
MENDOCINO	9	0	0	0	0	0	0	3	0	2	9	5	14
MERCED	980	0	0	90	0	0	0	0	93	20	1,070	113	1,183
MONTEREY	0	0	0	0	0	0	0	10	0	0	0	10	10
PLACER	4	0	0	0	0	0	0	0	0	0	4	0	4
SAN JOAQUIN	115	0	0	0	0	0	0	0	13	0	115	13	128
SAN LUIS OBISPO	1	0	0	0	1	0	0	0	0	0	2	0	2
SANTA BARBARA	0	0	0	0	0	0	0	0	1	0	0	1	1
SONOMA	24	0	0	0	0	0	0	0	3	1	24	4	28
STANISLAUS	969	0	0	0	0	0	0	0	0	25	969	25	994
TULARE	80	0	0	0	0	0	0	0	0	0	80	0	80
STATE TOTAL	9,583	21	0	90	6	1	169	60	141	784	9,870	985	10,855
BLACK MALVOISIE													
FRESNO	15	0	0	0	0	0	0	0	0	0	15	0	15
NAPA	0	0	0	0	0	0	0	0	2	0	0	2	2
SAN BERNARDINO	5	0	0	0	0	0	0	0	0	0	5	0	5
TULARE	60	0	0	0	0	0	0	0	0	0	60	0	60
STATE TOTAL	80	0	0	0	0	0	0	0	2	0	80	2	82
CABERNET FRANC													
ALAMEDA	0	0	3	0	0	6	0	0	0	0	9	0	9
AMADOR	2	0	0	0	0	1	0	2	0	0	3	2	5
CALAVERAS	0	0	0	0	0	0	10	0	0	0	10	0	10
EL DORADO	4	1	2	0	0	0	1	2	1	0	8	3	11
LAKE	27	0	0	4	2	0	2	3	1	3	35	7	42
MARIPOSA	0	0	0	0	0	0	1	0	0	0	1	0	1
MENDOCINO	52	7	4	0	6	0	2	0	0	0	71	0	71
MONTEREY	65	0	0	2	29	102	21	0	0	0	219	0	219
NAPA	276	64	42	67	49	62	57	72	32	23	617	127	744
NEVADA	12	0	0	0	0	0	0	0	0	0	12	0	12
RIVERSIDE	0	0	0	0	1	0	0	2	3	0	1	5	6
SACRAMENTO	0	0	0	0	0	22	50	0	0	0	72	0	72
SAN JOAQUIN	0	0	0	0	0	0	26	0	0	0	26	0	26
SAN LUIS OBISPO	3	0	0	6	0	35	5	22	0	0	49	22	71
SANTA BARBARA	7	30	3	7	13	14	2	14	0	0	76	14	90
SANTA CLARA	3	0	0	0	0	3	0	0	0	0	6	0	6
SONOMA	163	33	6	70	29	79	42	45	21	24	422	90	512
YUBA	0	0	0	0	0	2	0	0	0	0	2	0	2
STATE TOTAL	614	135	60	156	129	326	219	162	58	50	1,639	270	1,909
CABERNET SAUVIGNON													
ALAMEDA	80	0	109	12	0	22	0	0	0	0	223	0	223
AMADOR	34	1	0	0	1	0	0	2	0	0	36	2	38
BUTTE	65	0	0	0	0	0	0	0	0	0	65	0	65
CALAVERAS	19	0	0	0	0	0	9	0	0	0	28	0	28
COLUSA	0	0	0	10	20	0	0	0	0	0	30	0	30
CONTRA COSTA	9	0	0	0	0	0	0	0	0	0	9	0	9
EL DORADO	47	6	1	0	0	1	6	2	0	0	61	2	63
FRESNO	0	0	0	0	8	27	0	0	0	0	35	0	35
KERN	219	0	27	80	359	215	0	0	0	0	900	0	900
KINGS	0	0	0	0	37	0	0	0	0	0	37	0	37
LAKE	614	17	8	15	9	88	108	127	6	18	859	151	1,010
MADERA	29	0	0	24	34	32	0	0	0	0	119	0	119

TABLE 8 - RED WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
CABERNET SAUVIGNON (Continued)													
MARIN	8	2	0	0	0	0	0	0	0	0	10	0	10
MARIPOSA	0	0	0	0	0	0	1	4	0	0	1	4	5
MENDOCINO	968	44	13	38	35	118	85	37	28	40	1,301	105	1,406
MERCED	98	0	0	120	36	0	0	0	20	0	254	20	274
MONTEREY	2,694	0	0	29	252	501	127	0	0	0	3,603	0	3,603
NAPA	4,470	649	395	515	650	754	1,236	774	474	259	8,669	1,507	10,176
NEVADA	20	0	0	0	0	0	0	0	0	0	20	0	20
RIVERSIDE	71	3	0	0	0	9	0	2	0	0	83	2	85
SACRAMENTO	460	0	0	80	80	138	302	3	5	100	1,060	108	1,168
SAN BENITO	248	0	19	4	0	0	6	0	0	0	277	0	277
SAN DIEGO	0	0	0	0	1	0	0	0	0	0	1	0	1
SAN JOAQUIN	696	66	67	453	571	938	545	93	42	157	3,336	292	3,628
SAN LUIS OBISPO	1,168	61	83	111	186	411	513	105	33	5	2,533	143	2,676
SAN MATEO	12	0	0	0	0	0	0	0	0	0	12	0	12
SANTA BARBARA	683	3	0	5	39	2	0	3	5	0	732	8	740
SANTA CLARA	140	0	0	0	6	0	1	4	0	0	147	4	151
SANTA CRUZ	4	0	0	0	0	0	0	0	0	0	4	0	4
SHASTA	5	0	0	0	0	0	0	0	0	0	5	0	5
SOLANO	145	0	0	0	23	0	50	0	15	0	218	15	233
SONOMA	4,004	299	269	228	254	392	478	332	357	194	5,924	883	6,807
STANISLAUS	16	1	0	70	9	317	5	37	0	0	418	37	455
TEHAMA	25	0	0	0	0	0	0	0	0	0	25	0	25
TULARE	0	0	0	19	213	56	20	0	0	0	308	0	308
YOLO	24	22	29	20	0	58	0	0	0	0	153	0	153
YUBA	129	15	10	0	0	0	0	0	0	0	154	0	154
STATE TOTAL	17,204	1,189	1,030	1,833	2,823	4,079	3,492	1,525	985	773	31,650	3,283	34,933
CALZIN													
KERN	76	0	0	0	0	0	0	0	0	0	76	0	76
SAN JOAQUIN	2	0	0	0	0	0	0	0	0	0	2	0	2
STATE TOTAL	78	0	0	0	0	0	0	0	0	0	78	0	78
CARIGNANE													
ALAMEDA	18	0	0	0	0	0	0	0	0	0	18	0	18
AMADOR	11	0	0	0	0	0	0	0	0	0	11	0	11
CONTRA COSTA	117	0	0	0	0	0	0	0	0	0	117	0	117
FRESNO	316	0	0	0	0	0	0	0	0	0	316	0	316
KERN	510	0	0	0	0	0	0	0	0	0	510	0	510
KINGS	62	0	0	0	0	0	0	0	0	0	62	0	62
LAKE	1	0	0	0	0	0	0	0	0	0	1	0	1
MADERA	2,707	0	0	0	0	0	1	0	0	0	2,708	0	2,708
MENDOCINO	865	0	0	0	1	0	0	0	2	0	866	2	868
MERCED	422	0	0	0	0	0	0	0	0	0	422	0	422
NAPA	22	0	0	0	0	0	0	0	0	0	22	0	22
PLACER	6	0	0	0	0	0	0	0	0	0	6	0	6
RIVERSIDE	50	0	0	0	0	0	0	0	0	0	50	0	50
SAN BERNARDINO	23	0	0	0	0	0	0	0	0	0	23	0	23
SAN JOAQUIN	2,852	0	0	1	3	0	0	0	0	0	2,856	0	2,856
SANTA CLARA	52	0	0	0	0	0	0	0	0	0	52	0	52
SOLANO	18	0	0	0	0	0	0	0	0	0	18	0	18
SONOMA	304	3	0	0	0	0	2	0	0	0	309	0	309
STANISLAUS	461	0	0	0	0	0	0	0	0	0	461	0	461
TULARE	317	0	0	0	0	0	0	0	0	0	317	0	317
STATE TOTAL	9,134	3	0	1	4	0	3	0	2	0	9,145	2	9,147
CARNELIAN													
FRESNO	494	0	0	0	0	0	0	0	0	0	494	0	494
KERN	376	0	0	0	0	0	0	0	0	0	376	0	376
MADERA	166	0	0	0	0	0	0	0	0	0	166	0	166
STANISLAUS	9	0	0	0	0	0	0	0	0	0	9	0	9
STATE TOTAL	1,045	0	0	0	0	0	0	0	0	0	1,045	0	1,045
CENTURIAN													
FRESNO	584	0	0	0	0	0	0	0	0	0	584	0	584
MADERA	21	0	0	0	0	0	0	0	0	0	21	0	21
TULARE	57	0	0	0	0	0	0	0	0	0	57	0	57
STATE TOTAL	662	0	0	0	0	0	0	0	0	0	662	0	662
CHARBONO													
MENDOCINO	8	0	0	0	0	0	0	0	0	0	8	0	8
NAPA	25	0	0	0	15	0	0	0	0	0	40	0	40
NEVADA	1	0	0	0	0	0	0	0	0	0	1	0	1
SANTA CLARA	2	0	0	0	0	0	0	0	0	0	2	0	2
STATE TOTAL	36	0	0	0	15	0	0	0	0	0	51	0	51

TABLE 8 - RED WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
EARLY BURGUNDY													
MENDOCINO	4	0	0	0	0	0	0	0	0	0	4	0	4
MONTEREY	36	0	0	0	0	0	0	0	0	0	36	0	36
NAPA	10	0	0	0	0	0	0	0	0	0	10	0	10
SOLANO	7	0	0	0	0	0	0	0	0	0	7	0	7
SONOMA	3	0	0	0	0	0	0	0	0	0	3	0	3
STATE TOTAL	60	0	0	0	0	0	0	0	0	0	60	0	60
GAMAY c/													
KERN	143	0	0	0	0	0	0	0	0	0	143	0	143
LAKE	58	0	0	0	0	0	0	0	0	0	58	0	58
MADERA	32	0	0	0	0	0	0	0	0	0	32	0	32
MENDOCINO	63	0	0	0	0	7	0	0	0	0	70	0	70
MONTEREY	200	0	0	0	0	0	0	0	0	0	200	0	200
NAPA	285	0	0	1	0	0	10	0	0	0	296	0	296
SAN JOAQUIN	50	0	0	0	0	0	0	0	0	0	50	0	50
SAN LUIS OBISPO	63	0	0	0	0	0	0	0	0	0	63	0	63
SANTA BARBARA	0	0	0	0	0	0	5	31	0	0	5	31	36
SOLANO	89	0	0	0	0	0	3	0	0	0	92	0	92
SONOMA	188	1	0	0	1	0	0	0	22	10	190	32	222
TEHAMA	12	0	0	0	0	0	0	0	0	0	12	0	12
YOLO	20	0	0	0	0	13	0	0	0	0	33	0	33
STATE TOTAL	1,203	1	0	1	1	20	18	31	22	10	1,244	63	1,307
GAMAY BEAUJOLAIS													
ALAMEDA	14	0	0	0	0	0	0	0	0	0	14	0	14
MENDOCINO	284	0	0	0	0	0	0	0	0	0	284	0	284
MONTEREY	369	0	0	0	0	0	0	0	0	0	369	0	369
NAPA	44	0	0	0	0	0	0	0	0	0	44	0	44
RIVERSIDE	10	0	0	0	0	0	0	0	0	0	10	0	10
SAN BENITO	260	0	0	0	0	0	0	0	0	0	260	0	260
SAN LUIS OBISPO	22	0	0	0	0	0	0	0	0	0	22	0	22
SANTA CLARA	35	0	0	0	0	0	0	0	0	0	35	0	35
SOLANO	4	0	0	0	0	0	0	0	0	0	4	0	4
SONOMA	187	2	0	0	0	0	0	0	0	0	189	0	189
STATE TOTAL	1,229	2	0	0	0	0	0	0	0	0	1,231	0	1,231
GRENAACHE													
AMADOR	0	0	0	0	2	4	0	0	0	0	6	0	6
EL DORADO	5	0	0	0	3	0	0	1	0	0	8	1	9
FRESNO	2,007	122	0	0	510	62	268	134	37	39	2,969	210	3,179
GLENN	511	0	0	0	0	0	0	0	0	0	511	0	511
KERN	1,446	40	0	0	0	0	0	6	0	0	1,486	6	1,492
KINGS	240	0	0	0	0	28	17	0	0	0	285	0	285
MADERA	3,800	100	0	0	169	436	75	0	0	5	4,580	5	4,585
MENDOCINO	34	0	0	0	0	0	0	0	0	2	34	2	36
MERCED	353	0	0	10	0	0	0	19	66	0	363	85	448
MONTEREY	113	0	0	0	0	0	0	0	0	0	113	0	113
RIVERSIDE	70	0	0	0	0	0	0	0	0	0	70	0	70
SAN BERNARDINO	36	0	0	0	0	0	0	0	0	0	36	0	36
SAN JOAQUIN	716	0	0	0	3	0	10	0	0	0	729	0	729
SAN LUIS OBISPO	0	0	0	0	0	5	0	4	2	0	5	6	11
SANTA BARBARA	0	0	0	0	0	0	2	1	0	0	2	1	3
SANTA CLARA	27	0	0	0	0	0	0	0	0	0	27	0	27
SONOMA	10	0	0	0	0	4	7	8	2	0	21	10	31
STANISLAUS	875	20	0	12	0	0	40	3	0	0	947	3	950
TULARE	152	0	0	0	0	8	7	0	0	0	167	0	167
STATE TOTAL	10,395	282	0	22	687	547	426	176	107	46	12,359	329	12,688
LAMBRUSCO													
FRESNO	0	10	0	0	0	0	0	0	0	0	10	0	10
MADERA	0	0	0	0	101	0	0	0	0	0	101	0	101
STATE TOTAL	0	10	0	0	101	0	0	0	0	0	111	0	111
MALBEC													
CALAVERAS	0	0	0	0	0	0	1	0	0	0	1	0	1
LAKE	3	0	0	0	0	0	0	0	0	0	3	0	3
MENDOCINO	0	0	0	0	0	0	1	0	0	0	1	0	1
MONTEREY	0	0	0	0	0	4	0	0	0	0	4	0	4
NAPA	2	4	0	3	6	2	0	4	5	3	17	12	29
SAN LUIS OBISPO	0	0	0	0	0	0	0	0	1	0	0	1	1
SANTA BARBARA	0	0	0	0	1	0	0	0	0	0	1	0	1
SONOMA	11	0	4	3	0	0	13	8	2	1	31	11	42
STANISLAUS	41	0	0	0	0	0	0	0	0	0	41	0	41
STATE TOTAL	57	4	4	6	7	6	15	12	8	4	99	24	123

TABLE 8 - RED WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
MATARO c/													
ALAMEDA	14	0	0	0	0	0	0	0	0	0	14	0	14
AMADOR	0	0	0	0	0	1	0	0	0	1	1	1	2
CONTRA COSTA	110	0	0	0	3	11	31	25	15	0	155	40	195
EL DORADO	0	0	0	0	5	0	0	2	0	0	5	2	7
MENDOCINO	0	0	0	0	1	0	10	0	0	3	11	3	14
NAPA	3	0	0	0	0	0	0	0	0	1	3	1	4
PLACER	8	0	0	0	0	0	0	0	0	0	8	0	8
RIVERSIDE	51	0	0	0	0	0	0	0	0	0	51	0	51
SAN BENITO	6	0	0	0	0	0	0	0	0	0	6	0	6
SAN LUIS OBISPO	0	0	0	0	0	1	0	3	0	0	1	3	4
SANTA BARBARA	0	0	0	0	0	0	1	0	0	0	1	0	1
SANTA CLARA	3	0	0	0	0	0	0	0	0	0	3	0	3
SONOMA	8	0	0	0	3	0	0	0	0	4	11	4	15
STATE TOTAL	203	0	0	0	12	13	42	30	15	9	270	54	324
MERLOT													
ALAMEDA	8	0	49	0	0	0	10	12	0	0	67	12	79
AMADOR	0	0	0	0	1	0	0	2	0	0	1	2	3
BUTTE	5	0	0	0	0	0	4	0	0	3	9	3	12
CALAVERAS	4	0	0	0	0	3	0	10	0	0	7	10	17
COLUSA	0	0	0	0	0	0	0	0	18	0	0	18	18
EL DORADO	7	2	0	0	1	4	1	2	3	2	15	7	22
FRESNO	0	0	0	0	0	0	27	0	47	65	27	112	139
KERN	0	0	10	0	0	60	0	0	0	0	70	0	70
LAKE	75	0	7	12	2	13	5	52	27	16	114	95	209
MADERA	28	0	0	0	53	76	12	0	0	10	169	10	179
MARIPOSA	4	0	0	3	0	0	0	1	4	0	7	5	12
MENDOCINO	52	15	10	4	23	42	151	57	74	80	297	211	508
MERCED	0	0	0	80	1	0	80	114	0	0	161	114	275
MONTEREY	341	0	1	15	62	294	38	81	218	202	751	501	1,252
NAPA	786	139	244	246	249	349	408	445	422	155	2,421	1,022	3,443
NEVADA	10	0	0	0	0	0	0	10	2	0	10	12	22
RIVERSIDE	4	0	0	0	10	0	0	0	20	0	14	20	34
SACRAMENTO	197	0	0	0	0	82	72	70	120	60	351	250	601
SAN BENITO	40	0	0	0	0	0	0	20	7	0	40	27	67
SAN DIEGO	0	0	0	4	0	0	0	4	0	4	4	8	12
SAN JOAQUIN	10	0	0	0	302	183	240	107	191	176	735	474	1,209
SAN LUIS OBISPO	37	30	36	22	5	63	29	129	3	147	222	279	501
SANTA BARBARA	121	0	1	36	22	23	0	8	0	21	203	29	232
SANTA CLARA	2	18	0	1	2	4	15	41	1	14	42	56	98
SOLANO	0	0	0	0	0	17	8	5	40	0	25	45	70
SONOMA	517	77	255	209	247	363	344	540	314	182	2,012	1,036	3,048
STANISLAUS	0	0	0	0	0	0	0	10	28	0	0	38	38
TULARE	0	0	0	0	3	0	0	0	0	0	3	0	3
YOLO	20	0	0	22	51	15	50	0	0	40	158	40	198
YUBA	0	0	0	0	0	9	0	0	0	0	9	0	9
STATE TOTAL	2,268	281	613	654	1,034	1,600	1,494	1,720	1,539	1,177	7,944	4,436	12,380
MEUNIER													
MENDOCINO	0	0	0	0	0	0	0	2	4	0	0	6	6
NAPA	47	3	0	20	12	0	0	10	0	0	82	10	92
SONOMA	45	6	0	0	23	69	6	0	0	0	149	0	149
STATE TOTAL	92	9	0	20	35	69	6	12	4	0	231	16	247
MISSION													
AMADOR	13	0	0	0	0	0	0	0	0	0	13	0	13
FRESNO	137	0	0	0	0	0	0	0	0	0	137	0	137
KERN	0	0	28	0	0	0	0	0	0	0	28	0	28
KINGS	52	0	0	0	0	0	0	0	0	0	52	0	52
MADERA	0	0	0	0	0	27	0	0	0	0	27	0	27
MERCED	17	0	0	0	0	0	0	0	0	0	17	0	17
NAPA	0	0	0	0	0	0	0	0	0	15	0	15	15
PLACER	28	0	0	0	0	0	0	0	0	0	28	0	28
RIVERSIDE	25	0	0	0	4	0	0	0	0	0	29	0	29
SAN BERNARDINO	218	0	0	0	0	0	0	0	0	0	218	0	218
SAN JOAQUIN	259	0	0	0	0	0	0	0	0	0	259	0	259
SANTA CLARA	13	0	0	0	0	0	0	0	0	0	13	0	13
STANISLAUS	172	0	0	0	0	0	0	0	0	0	172	0	172
TULARE	54	0	0	0	0	0	0	0	0	0	54	0	54
STATE TOTAL	988	0	28	0	4	27	0	0	0	15	1,047	15	1,062
NEBBIOLO													
AMADOR	0	0	0	0	0	0	6	0	0	0	6	0	6
MENDOCINO	0	0	0	0	0	0	1	0	1	0	1	1	2
MONTEREY	0	0	0	0	0	0	0	5	0	0	0	5	5
NAPA	0	0	0	0	0	2	0	0	0	1	2	1	3

TABLE 8 - RED WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
NEBBIOLO (Continued)													
RIVERSIDE	0	0	7	0	0	0	0	5	0	0	7	5	12
SAN LUIS OBISPO	3	0	0	2	5	5	5	5	8	0	20	13	33
SANTA BARBARA	0	0	0	4	0	5	0	1	0	0	9	1	10
SANTA CLARA	0	0	0	0	0	1	3	0	0	0	4	0	4
SONOMA	0	0	0	0	0	2	0	0	0	8	2	8	10
STATE TOTAL	3	0	7	6	5	15	15	16	9	9	51	34	85
PETITE SIRAH													
ALAMEDA	33	0	0	0	0	0	0	0	0	0	33	0	33
AMADOR	2	0	0	0	0	0	0	2	0	0	2	2	4
CALAVERAS	0	0	0	0	0	0	4	0	0	0	4	0	4
EL DORADO	8	0	0	0	0	0	0	0	1	0	8	1	9
FRESNO	3	0	0	0	0	0	0	0	0	0	3	0	3
KERN	38	0	0	0	0	0	0	0	0	0	38	0	38
LAKE	21	0	0	0	0	0	0	0	19	0	21	19	40
MADERA	70	0	0	0	0	0	0	0	0	0	70	0	70
MENDOCINO	289	0	0	0	0	0	6	8	0	0	295	8	303
MERCED	268	0	0	0	0	0	0	0	0	0	268	0	268
MONTEREY	558	0	0	0	0	0	0	0	0	0	558	0	558
NAPA	297	0	0	0	1	0	5	14	1	8	303	23	326
NEVADA	2	0	0	0	0	0	0	0	0	0	2	0	2
RIVERSIDE	0	0	0	0	0	0	0	2	0	0	0	2	2
SACRAMENTO	106	0	0	0	0	0	5	0	0	0	111	0	111
SAN JOAQUIN	154	0	0	0	0	0	0	0	0	0	154	0	154
SAN LUIS OBISPO	94	16	0	0	0	0	0	0	0	0	110	0	110
SANTA BARBARA	5	0	0	0	0	0	0	7	0	0	5	7	12
SANTA CLARA	36	0	0	0	0	0	0	0	0	0	36	0	36
SOLANO	20	0	0	0	0	0	0	0	0	0	20	0	20
SONOMA	245	2	4	3	0	0	1	16	34	0	255	50	305
STANISLAUS	80	0	0	0	0	0	0	0	0	0	80	0	80
TEHAMA	10	0	0	0	0	0	0	0	0	0	10	0	10
YOLO	35	0	0	7	0	0	0	0	0	0	42	0	42
YUBA	11	0	0	0	0	0	0	0	0	0	11	0	11
STATE TOTAL	2,385	18	4	10	1	0	21	49	55	8	2,439	112	2,551
PETITE VERDOT													
AMADOR	0	0	0	0	0	0	0	2	0	0	0	2	2
CALAVERAS	0	0	0	0	0	0	1	0	0	0	1	0	1
MENDOCINO	0	0	0	0	0	0	1	5	0	0	1	5	6
MONTEREY	0	0	0	0	0	5	0	0	0	0	5	0	5
NAPA	2	4	2	9	16	7	16	16	4	4	56	24	80
SAN LUIS OBISPO	0	0	0	0	0	0	0	1	0	0	0	1	1
SANTA CLARA	0	0	0	0	1	0	0	1	0	0	1	1	2
SONOMA	12	0	1	3	4	4	13	6	4	0	37	10	47
STATE TOTAL	14	4	3	12	21	16	31	31	8	4	101	43	144
PINOT NOIR													
EL DORADO	0	0	0	0	0	0	0	3	0	0	0	3	3
KERN	0	0	10	0	0	0	0	0	0	0	10	0	10
MADERA	5	0	0	0	0	0	0	0	0	0	5	0	5
MENDOCINO	393	43	34	29	14	0	33	46	16	0	546	62	608
MONTEREY	1,338	24	0	16	2	21	43	0	0	0	1,444	0	1,444
NAPA	1,663	107	159	109	129	104	112	127	18	29	2,383	174	2,557
NEVADA	2	0	0	0	0	0	0	0	0	0	2	0	2
SAN BENITO	179	0	0	0	0	0	0	10	0	0	179	10	189
SAN LUIS OBISPO	150	4	1	16	0	15	0	36	9	2	186	47	233
SAN MATEO	0	0	6	0	0	0	0	0	0	0	6	0	6
SANTA BARBARA	472	124	2	1	65	31	78	30	6	4	773	40	813
SANTA CLARA	39	0	0	0	0	5	4	0	1	0	48	1	49
SANTA CRUZ	14	0	3	1	0	5	1	0	1	2	24	3	27
SOLANO	16	0	0	0	5	4	0	0	0	0	25	0	25
SONOMA	2,115	59	50	52	101	387	180	61	65	9	2,944	135	3,079
TRINITY	0	0	0	0	0	0	1	0	0	0	1	0	1
STATE TOTAL	6,386	361	265	224	316	572	452	313	116	46	8,576	475	9,051
ROYALTY													
FRESNO	100	0	0	0	0	0	0	0	0	0	100	0	100
KERN	171	0	0	0	0	0	0	0	0	0	171	0	171
MADERA	363	0	0	0	0	45	0	0	0	0	408	0	408
SAN JOAQUIN	8	0	0	0	0	0	0	0	0	0	8	0	8
STANISLAUS	8	0	0	0	0	0	0	0	0	0	8	0	8
TULARE	123	0	0	0	0	0	0	0	0	0	123	0	123
STATE TOTAL	773	0	0	0	0	45	0	0	0	0	818	0	818

TABLE 8 - RED WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
RUBIRED													
FRESNO	2,856	0	0	7	0	21	78	0	0	79	2,962	79	3,041
KERN	2,180	0	4	0	0	0	0	27	90	0	2,184	117	2,301
KINGS	173	0	0	0	0	0	0	0	0	191	173	191	364
MADERA	934	0	0	11	0	88	0	0	0	18	1,033	18	1,051
MERCED	186	0	0	0	0	0	0	0	0	0	186	0	186
SAN BERNARDINO	2	0	0	0	0	0	0	0	0	0	2	0	2
SAN JOAQUIN	297	0	0	0	0	0	0	0	0	0	297	0	297
STANISLAUS	31	0	0	0	0	0	0	0	0	0	31	0	31
TULARE	601	0	0	0	47	25	0	0	0	20	673	20	693
STATE TOTAL	7,260	0	4	18	47	134	78	27	90	308	7,541	425	7,966
RUBY CABERNET													
BUTTE	20	0	0	0	0	0	0	0	0	0	20	0	20
EL DORADO	3	0	0	0	0	0	0	0	0	0	3	0	3
FRESNO	2,597	0	0	0	0	0	0	0	4	90	2,597	94	2,691
KERN	1,103	0	0	0	0	28	0	0	0	0	1,131	0	1,131
MADERA	412	0	0	0	0	0	0	0	0	0	412	0	412
MERCED	688	0	0	0	0	0	0	0	0	0	688	0	688
NAPA	3	0	0	0	0	0	1	0	0	0	4	0	4
SAN JOAQUIN	65	0	0	0	0	0	0	0	0	3	65	3	68
SANTA CLARA	14	0	0	0	0	0	0	0	0	0	14	0	14
SONOMA	5	0	0	0	0	0	0	0	0	5	5	5	10
STANISLAUS	1,407	0	0	0	0	15	0	0	0	0	1,422	0	1,422
TULARE	93	0	0	0	0	0	0	0	47	0	93	47	140
STATE TOTAL	6,410	0	0	0	0	43	1	0	51	98	6,454	149	6,603
SALVADOR													
KERN	642	0	0	0	0	0	0	0	0	0	642	0	642
MADERA	25	0	0	0	0	0	0	0	0	0	25	0	25
RIVERSIDE	10	0	0	0	0	0	0	0	0	0	10	0	10
SAN JOAQUIN	4	0	0	0	0	0	0	0	0	0	4	0	4
SANTA CLARA	5	0	0	0	0	0	0	0	0	0	5	0	5
TULARE	86	0	0	0	0	0	0	0	0	0	86	0	86
STATE TOTAL	772	0	0	0	0	0	0	0	0	0	772	0	772
SANGIOVETO c/													
ALAMEDA	0	0	0	0	0	0	0	5	0	0	0	5	5
AMADOR	0	0	0	0	0	0	9	13	1	16	9	30	39
CALAVERAS	0	0	0	0	0	1	0	0	3	0	1	3	4
MADERA	1	0	0	0	0	0	0	0	0	0	1	0	1
MENDOCINO	0	0	0	0	0	0	5	5	7	8	5	20	25
MONTEREY	0	0	0	0	0	0	0	0	0	14	0	14	14
NAPA	10	3	0	1	20	104	20	53	13	1	158	67	225
NEVADA	0	0	0	0	0	0	0	2	0	0	0	2	2
RIVERSIDE	0	0	0	0	0	0	12	5	0	0	12	5	17
SAN BENITO	0	0	0	0	0	0	0	1	9	0	0	10	10
SAN DIEGO	0	0	0	0	0	0	0	5	0	0	0	5	5
SAN LUIS OBISPO	0	0	0	0	0	0	0	6	0	3	0	9	9
SANTA BARBARA	0	0	0	0	0	0	0	5	0	0	0	5	5
SOLANO	0	0	0	0	0	0	0	3	0	0	0	3	3
SONOMA	0	0	1	0	0	12	4	12	16	17	17	45	62
STANISLAUS	25	0	0	0	0	0	0	0	0	0	25	0	25
STATE TOTAL	36	3	1	1	20	117	50	115	49	59	228	223	451
SYRAH c/													
AMADOR	0	5	2	2	2	0	3	0	0	0	14	0	14
CONTRA COSTA	2	0	0	0	2	2	3	0	0	0	9	0	9
EL DORADO	1	0	0	0	0	4	0	0	1	0	5	1	6
LAKE	0	0	0	0	0	0	10	0	0	3	10	3	13
MENDOCINO	37	7	0	0	0	0	78	0	6	10	122	16	138
MONTEREY	2	0	0	0	0	0	26	0	0	13	28	13	41
NAPA	16	1	0	0	0	6	3	6	14	1	26	21	47
NEVADA	0	0	0	0	0	0	0	7	0	0	0	7	7
RIVERSIDE	0	0	0	0	0	0	7	2	2	0	7	4	11
SAN DIEGO	0	0	0	0	0	0	0	5	0	0	0	5	5
SAN JOAQUIN	1	0	0	0	0	0	19	0	0	0	20	0	20
SAN LUIS OBISPO	33	0	0	0	0	0	11	23	6	6	44	35	79
SANTA BARBARA	3	8	2	7	0	10	24	19	4	0	54	23	77
SANTA CRUZ	2	3	0	0	0	2	0	0	0	2	7	2	9
SHASTA	0	0	0	0	0	0	0	0	10	0	0	10	10
SOLANO	0	0	0	0	0	0	0	5	0	0	0	5	5
SONOMA	13	0	0	0	1	10	53	27	16	7	77	50	127
YOLO	0	0	0	0	10	38	0	0	0	75	48	75	123
STATE TOTAL	110	24	4	9	15	72	237	94	59	117	471	270	741

TABLE 8 - RED WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
TINTA MADEIRA													
AMADOR	0	0	1	0	0	0	0	0	0	0	1	0	1
MADERA	40	0	0	0	0	0	0	0	0	0	40	0	40
SAN JOAQUIN	11	0	0	0	0	0	0	0	0	0	11	0	11
STATE TOTAL	51	0	1	0	0	0	0	0	0	0	52	0	52
VALDEPENAS													
MADERA	13	0	0	0	0	0	0	0	0	0	13	0	13
MERCED	4	0	0	0	0	0	0	0	0	0	4	0	4
NAPA	0	0	0	0	0	0	0	0	1	0	0	1	1
SAN JOAQUIN	146	0	0	0	0	0	0	0	0	0	146	0	146
STANISLAUS	301	0	0	0	0	0	0	0	0	0	301	0	301
TULARE	72	0	0	0	0	0	0	0	0	0	72	0	72
STATE TOTAL	536	0	0	0	0	0	0	0	1	0	536	1	537
ZINFANDEL													
ALAMEDA	56	0	0	0	0	0	0	0	0	0	56	0	56
AMADOR	943	36	40	77	20	10	72	30	22	40	1,198	92	1,290
CALAVERAS	38	0	0	0	0	0	2	0	0	0	40	0	40
COLUSA	0	0	18	0	417	600	0	0	25	0	1,035	25	1,060
CONTRA COSTA	174	8	6	6	18	30	0	0	0	0	242	0	242
EL DORADO	140	0	0	2	0	0	1	0	0	2	143	2	145
FRESNO	148	8	27	236	155	27	0	0	18	238	601	256	857
GLENN	0	0	0	0	300	0	0	0	0	151	300	151	451
KERN	66	9	20	554	422	0	0	0	40	0	1,071	40	1,111
KINGS	0	0	0	68	77	0	0	0	0	0	145	0	145
LAKE	133	0	10	20	8	133	0	15	0	25	304	40	344
LOS ANGELES	0	0	0	0	0	0	0	2	0	0	0	2	2
MADERA	161	212	62	305	246	60	0	22	114	1,046	136	1,182	
MARIPOSA	0	0	4	2	0	0	0	0	0	0	6	0	6
MENDOCINO	1,276	63	97	113	70	60	65	24	12	6	1,744	42	1,786
MERCED	96	90	96	519	102	0	0	0	0	16	903	16	919
MONTEREY	1,465	0	0	0	0	0	0	0	0	0	1,465	0	1,465
NAPA	1,365	75	120	121	95	51	205	13	50	11	2,032	74	2,106
NEVADA	2	0	0	0	0	0	0	0	0	0	2	0	2
PLACER	20	0	0	0	0	0	0	0	0	0	20	0	20
RIVERSIDE	58	0	17	0	0	5	0	1	0	0	80	1	81
SACRAMENTO	338	0	0	0	10	0	0	0	0	0	348	0	348
SAN BENITO	24	0	0	0	0	0	0	0	0	0	24	0	24
SAN BERNARDINO	552	0	0	0	0	0	0	0	0	0	552	0	552
SAN JOAQUIN	8,870	150	607	847	1,021	571	373	96	277	703	12,439	1,076	13,515
SAN LUIS OBISPO	805	132	14	132	38	66	17	2	0	22	1,204	24	1,228
SANTA BARBARA	9	0	0	0	7	0	0	0	0	0	16	0	16
SANTA CLARA	71	0	0	0	0	0	0	0	0	0	71	0	71
SANTA CRUZ	4	0	0	0	0	0	0	0	0	0	4	0	4
SOLANO	47	9	17	0	25	0	4	0	0	0	102	0	102
SONOMA	3,153	88	103	117	58	79	103	194	68	103	3,701	365	4,066
STANISLAUS	167	3	77	105	395	273	0	0	45	126	1,020	171	1,191
TULARE	41	7	0	103	311	271	0	0	52	47	733	99	832
YOLO	62	10	0	10	0	0	0	0	0	0	82	0	82
STATE TOTAL	20,284	900	1,335	3,337	3,795	2,236	842	377	631	1,604	32,729	2,612	35,341
OTHER RED WINE													
AMADOR	7	0	4	0	2	4	22	1	0	0	39	1	40
CALAVERAS	0	0	0	0	2	2	0	0	2	0	4	2	6
CONTRA COSTA	3	0	0	0	0	0	8	0	0	1	11	1	12
EL DORADO	0	0	2	0	0	0	0	1	0	0	2	1	3
FRESNO	45	0	0	0	0	0	0	0	0	0	45	0	45
LAKE	2	0	0	0	0	0	0	0	0	0	2	0	2
MADERA	10	0	0	0	0	0	1	0	0	0	11	0	11
MENDOCINO	3	0	0	5	0	0	19	0	2	4	27	6	33
MONTEREY	23	0	0	0	0	0	0	0	0	0	23	0	23
NAPA	18	0	0	0	1	0	0	1	16	0	19	17	36
RIVERSIDE	0	0	0	0	0	0	0	5	0	0	0	5	5
SAN BENITO	21	0	0	0	0	0	0	0	9	3	21	12	33
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	0	3	0	3
SAN JOAQUIN	9	0	0	0	0	5	0	0	0	0	14	0	14
SAN LUIS OBISPO	1	0	0	0	5	0	3	7	12	3	9	22	31
SANTA BARBARA	0	0	0	0	0	5	0	5	2	0	5	7	12
SANTA CLARA	14	0	0	0	0	1	6	0	0	0	21	0	21
SOLANO	0	0	0	0	0	0	0	0	3	0	0	3	3
SONOMA	18	0	0	2	0	1	1	10	3	0	22	13	35
STANISLAUS	20	0	0	0	0	0	0	0	0	0	20	0	20
TULARE	34	0	0	0	0	0	0	12	0	0	34	12	46
YOLO	0	0	0	0	1	0	0	0	0	0	1	0	1
STATE TOTAL	231	0	6	7	11	18	60	42	49	11	333	102	435

TABLE 8 - RED WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
TOTAL RED WINE													
ALAMEDA	234	0	161	12	0	28	10	17	0	0	445	17	462
AMADOR	1,027	42	47	79	33	20	132	88	51	63	1,380	202	1,582
BUTTE	90	0	0	0	0	0	4	0	0	3	94	3	97
CALAVERAS	61	0	0	0	2	6	27	10	5	0	96	15	111
COLUSA	0	0	18	10	437	600	0	0	43	0	1,065	43	1,108
CONTRA COSTA	424	8	6	6	23	43	42	25	18	1	552	44	596
EL DORADO	234	9	5	2	9	10	9	13	6	4	278	23	301
FRESNO	13,787	161	27	243	673	137	373	147	106	1,241	15,401	1,494	16,895
GLENN	609	0	0	0	300	0	0	0	0	151	909	151	1,060
KERN	8,018	49	99	634	781	343	0	33	130	0	9,924	163	10,087
KINGS	577	0	0	68	114	28	17	0	0	191	804	191	995
LAKE	939	17	25	51	21	234	125	197	53	65	1,412	315	1,727
LOS ANGELES	0	0	0	0	0	0	0	2	0	0	0	2	2
MADERA	11,360	312	62	340	603	764	238	0	22	147	13,679	169	13,848
MARIN	8	2	0	0	0	0	0	0	0	0	10	0	10
MARIPOSA	4	0	4	5	0	0	2	5	4	0	15	9	24
MENDOCINO	4,337	179	158	189	150	227	457	187	152	155	5,697	494	6,191
MERCED	3,112	90	96	819	139	0	80	133	179	36	4,336	348	4,684
MONTEREY	7,204	24	1	62	345	927	255	96	218	229	8,818	543	9,361
NAPA	9,344	1,049	962	1,092	1,243	1,441	2,073	1,535	1,052	511	17,204	3,098	20,302
NEVADA	49	0	0	0	0	0	0	19	2	0	49	21	70
PLACER	66	0	0	0	0	0	0	0	0	0	66	0	66
RIVERSIDE	376	3	24	0	15	14	19	24	25	0	451	49	500
SACRAMENTO	1,101	0	0	80	90	242	429	73	125	160	1,942	358	2,300
SAN BENITO	778	0	19	4	0	0	6	31	25	3	807	59	866
SAN BERNARDINO	870	0	0	0	0	0	0	0	0	0	870	0	870
SAN DIEGO	0	0	0	4	1	0	0	14	0	4	5	18	23
SAN JOAQUIN	14,407	216	674	1,301	1,900	1,702	1,218	301	528	1,039	21,418	1,868	23,286
SAN LUIS OBISPO	2,380	243	134	289	240	601	583	343	74	188	4,470	605	5,075
SAN MATEO	12	0	6	0	0	0	0	0	0	0	18	0	18
SANTA BARBARA	1,300	165	8	60	147	90	112	124	18	25	1,882	167	2,049
SANTA CLARA	456	18	0	1	9	14	29	46	2	14	527	62	589
SANTA CRUZ	24	3	3	1	0	7	1	0	1	4	39	5	44
SHASTA	5	0	0	0	0	0	0	0	10	0	5	10	15
SOLANO	346	9	17	0	53	21	65	13	58	0	511	71	582
SONOMA	11,080	570	701	687	721	1,402	1,247	1,259	927	565	16,408	2,751	19,159
STANISLAUS	4,582	24	77	187	404	605	45	50	73	151	5,924	274	6,198
TEHAMA	47	0	0	0	0	0	0	0	0	0	47	0	47
TRINITY	0	0	0	0	0	0	1	0	0	0	1	0	1
TULARE	2,180	7	0	122	583	360	27	12	99	67	3,279	178	3,457
YOLO	161	32	29	59	62	124	50	0	0	115	517	115	632
YUBA	140	15	10	0	0	11	0	0	0	0	176	0	176
STATE TOTAL	101,729	3,247	3,373	6,407	9,098	10,001	7,676	4,797	4,006	5,132	141,531	13,935	155,466

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

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
BURGER													
FRESNO	0	74	0	0	0	0	0	0	0	0	74	0	74
KERN	141	256	0	0	0	0	0	0	0	0	397	0	397
MADERA	58	0	0	0	0	0	0	0	0	0	58	0	58
MENDOCINO	2	0	0	0	0	0	0	0	0	0	2	0	2
MERCED	54	122	0	0	0	0	0	0	10	281	176	291	467
NAPA	1	0	0	0	0	0	0	0	0	0	1	0	1
SAN JOAQUIN	948	105	53	35	9	0	0	0	19	2	1,150	21	1,171
SONOMA	26	0	5	0	0	0	0	0	0	0	31	0	31
STANISLAUS	61	4	0	26	0	18	32	0	0	0	141	0	141
TULARE	197	0	0	0	0	0	0	0	0	0	197	0	197
STATE TOTAL	1,488	561	58	61	9	18	32	0	29	283	2,227	312	2,539
CHARDONNAY													
ALAMEDA	330	39	73	32	76	53	67	20	0	0	670	20	690
AMADOR	29	0	0	0	0	0	0	0	0	0	29	0	29
CALAVERAS	19	5	0	0	9	16	0	0	0	0	49	0	49
COLUSA	0	0	0	9	0	25	34	5	13	0	68	18	86
CONTRA COSTA	0	0	0	0	0	0	8	0	0	0	8	0	8
EL DORADO	43	8	0	0	5	0	2	4	0	0	58	4	62
FRESNO	117	0	117	20	6	0	0	0	0	0	260	0	260
KERN	24	0	0	62	224	95	0	0	0	0	405	0	405
LAKE	198	34	18	10	76	175	49	97	35	9	560	141	701
MADERA	99	29	11	26	51	82	12	0	0	5	310	5	315
MARIPOSA	0	0	0	0	0	0	7	0	0	0	7	0	7
MENDOCINO	1,772	194	335	238	248	241	377	273	180	147	3,405	600	4,005
MERCED	0	0	5	209	241	173	155	0	67	268	783	335	1,118
MONTEREY	4,076	153	42	1,164	2,373	435	1,153	576	394	566	9,396	1,536	10,932
NAPA	6,061	414	270	423	441	840	457	434	350	212	8,906	996	9,902
NEVADA	14	0	41	0	0	0	0	0	0	0	55	0	55
RIVERSIDE	599	34	42	348	10	29	66	84	0	0	1,128	84	1,212
SACRAMENTO	37	20	113	238	279	169	415	132	60	65	1,271	257	1,528
SAN BENITO	343	0	0	0	0	3	0	30	4	83	346	117	463
SAN BERNARDINO	0	0	0	0	0	0	0	4	0	0	0	4	4
SAN DIEGO	10	0	0	4	2	0	9	0	0	0	25	0	25
SAN JOAQUIN	372	334	714	829	676	726	1,103	827	981	361	4,754	2,169	6,923
SAN LUIS OBISPO	1,451	141	202	195	137	123	415	422	150	11	2,664	583	3,247
SAN MATEO	24	0	0	3	0	0	0	0	1	0	27	1	28
SANTA BARBARA	2,281	332	119	721	825	491	271	212	235	112	5,040	559	5,599
SANTA CLARA	145	59	0	5	36	21	2	55	43	0	268	98	366
SANTA CRUZ	11	0	10	0	0	10	0	0	0	1	31	1	32
SHASTA	0	0	0	0	0	0	0	11	10	0	0	21	21
SOLANO	40	72	139	0	0	64	88	0	30	0	403	30	433
SONOMA	6,733	512	477	534	685	1,161	770	784	445	249	10,872	1,478	12,350
STANISLAUS	0	0	0	31	242	310	32	38	15	3	615	56	671
TEHAMA	76	0	0	0	0	0	0	0	0	0	76	0	76
TRINITY	0	2	0	0	0	0	0	0	0	0	2	0	2
TULARE	0	0	0	0	49	78	0	0	0	0	127	0	127
YOLO	26	2	58	91	147	217	129	36	96	147	670	279	949
YUBA	20	0	0	0	0	1	0	0	0	0	21	0	21
STATE TOTAL	24,950	2,384	2,786	5,192	6,838	5,538	5,621	4,044	3,109	2,239	53,309	9,392	62,701
CHENIN BLANC													
ALAMEDA	5	0	0	0	0	0	0	0	0	0	5	0	5
AMADOR	30	0	0	0	0	0	1	0	0	0	31	0	31
CALAVERAS	0	0	0	0	0	0	0	0	2	0	0	2	2
COLUSA	55	0	0	0	0	10	0	0	0	0	65	0	65
EL DORADO	7	0	0	0	0	0	0	0	0	0	7	0	7
FRESNO	4,494	0	0	0	1	18	0	0	0	0	4,513	0	4,513
KERN	4,556	60	0	0	0	0	0	0	0	0	4,616	0	4,616
KINGS	140	0	0	0	0	0	0	0	0	0	140	0	140
LAKE	11	0	0	0	0	0	0	0	0	0	11	0	11
MADERA	6,181	62	0	0	0	0	0	0	0	0	6,243	0	6,243
MENDOCINO	394	2	5	0	6	9	12	0	0	0	428	0	428
MERCED	1,709	0	30	0	0	0	120	0	0	0	1,859	0	1,859
MONTEREY	1,763	165	0	0	33	0	0	0	0	0	1,961	0	1,961
NAPA	758	23	0	5	0	0	3	1	3	0	789	4	793
NEVADA	2	0	0	0	0	0	0	0	0	0	2	0	2
RIVERSIDE	56	0	0	0	0	0	0	0	0	0	56	0	56
SACRAMENTO	423	0	0	0	0	0	0	0	0	0	423	0	423
SAN BENITO	2	0	0	0	0	0	0	0	0	0	2	0	2
SAN BERNARDINO	3	0	0	0	0	0	0	0	0	0	3	0	3
SAN JOAQUIN	2,940	58	0	0	0	0	19	0	0	0	3,017	0	3,017
SAN LUIS OBISPO	207	1	0	0	0	0	0	0	0	0	208	0	208
SANTA BARBARA	296	0	0	0	0	0	0	0	0	0	296	0	296
SANTA CLARA	10	0	0	0	0	0	0	0	0	0	10	0	10
SOLANO	25	1	0	0	0	0	0	0	0	0	26	0	26
SONOMA	318	0	0	1	3	0	7	0	11	0	329	11	340
STANISLAUS	1,789	2	0	0	0	0	0	0	0	0	1,791	0	1,791
TULARE	910	0	0	0	0	0	0	0	0	0	910	0	910
YOLO	190	0	0	0	0	10	4	20	0	2	204	22	226
STATE TOTAL	27,274	374	35	6	43	47	166	21	16	2	27,945	39	27,984

TABLE 9 - WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
EMERALD RIESLING													
FRESNO	51	0	0	0	0	0	0	0	0	0	51	0	51
KERN	1,023	0	0	0	0	0	0	0	0	0	1,023	0	1,023
SAN JOAQUIN	11	0	0	0	0	0	0	0	0	0	11	0	11
TULARE	31	0	0	0	0	0	0	0	0	0	31	0	31
STATE TOTAL	1,116	0	0	0	0	0	0	0	0	0	1,116	0	1,116
FRENCH COLOMBARD													
ALAMEDA	44	0	0	0	0	0	0	0	0	0	44	0	44
AMADOR	6	0	0	0	0	0	0	0	0	0	6	0	6
CALAVERAS	20	0	0	0	0	0	0	0	0	0	20	0	20
FRESNO	11,774	45	110	47	20	0	2	0	0	0	11,998	0	11,998
GLENN	372	0	0	0	0	0	0	0	0	0	372	0	372
KERN	7,642	122	0	30	0	85	0	0	0	0	7,879	0	7,879
KINGS	454	0	0	0	0	0	0	0	0	0	454	0	454
MADERA	16,135	23	4	0	0	0	0	15	0	0	16,162	15	16,177
MENDOCINO	337	0	0	0	0	0	0	0	0	0	337	0	337
MERCED	4,407	0	45	0	0	0	0	0	0	0	4,452	0	4,452
MONTEREY	328	0	0	0	0	0	0	0	0	0	328	0	328
NAPA	14	0	0	0	0	0	0	0	0	0	14	0	14
SACRAMENTO	278	0	0	0	0	0	0	0	0	0	278	0	278
SAN JOAQUIN	3,444	11	2	1	100	0	0	0	0	0	3,558	0	3,558
SANTA CLARA	11	0	0	0	0	0	0	0	0	0	11	0	11
SOLANO	45	0	0	0	0	0	0	0	0	0	45	0	45
SONOMA	474	4	5	0	0	3	19	0	0	0	505	0	505
STANISLAUS	3,987	26	2	19	6	5	0	2	0	0	4,045	2	4,047
TULARE	3,558	75	0	17	0	0	0	0	0	0	3,650	0	3,650
YOLO	29	0	0	0	0	0	0	0	0	0	29	0	29
STATE TOTAL	53,359	306	168	114	126	93	21	17	0	0	54,187	17	54,204
GEWURZTRAMINER													
EL DORADO	1	0	0	0	0	0	0	0	0	0	1	0	1
FRESNO	19	0	0	0	0	0	0	0	0	0	19	0	19
MENDOCINO	235	0	22	3	0	0	3	0	7	0	263	7	270
MERCED	10	0	0	0	0	0	0	0	0	0	10	0	10
MONTEREY	690	0	0	0	7	0	0	7	0	5	697	12	709
NAPA	96	0	0	0	0	0	0	0	0	0	96	0	96
RIVERSIDE	3	0	1	0	0	0	0	0	0	0	4	0	4
SAN BENITO	39	0	0	0	0	0	0	0	0	0	39	0	39
SAN LUIS OBISPO	22	0	0	0	0	0	0	0	0	0	22	0	22
SANTA BARBARA	210	0	0	0	0	0	0	0	0	0	210	0	210
SOLANO	2	0	0	0	0	0	0	0	0	0	2	0	2
SONOMA	310	7	6	0	0	0	0	0	0	0	323	0	323
TRINITY	1	0	0	0	0	0	0	0	0	1	1	1	2
STATE TOTAL	1,638	7	29	3	7	0	3	7	7	6	1,687	20	1,707
GRAY RIESLING													
ALAMEDA	76	0	0	0	0	0	0	0	0	0	76	0	76
MENDOCINO	28	0	0	0	0	0	0	0	0	0	28	0	28
MONTEREY	70	0	0	0	0	0	0	0	0	0	70	0	70
NAPA	44	0	0	0	0	0	0	0	0	0	44	0	44
SAN JOAQUIN	25	0	0	0	0	0	0	0	0	0	25	0	25
SAN LUIS OBISPO	2	0	0	0	0	0	0	0	0	0	2	0	2
SOLANO	3	0	0	0	0	0	0	0	0	0	3	0	3
SONOMA	19	0	0	0	0	0	0	0	0	0	19	0	19
STATE TOTAL	267	0	0	0	0	0	0	0	0	0	267	0	267
GREEN HUNGARIAN													
KERN	10	0	0	0	0	0	0	0	0	0	10	0	10
MENDOCINO	63	12	0	0	0	0	0	0	0	0	75	0	75
SAN JOAQUIN	16	0	0	0	0	0	0	0	0	0	16	0	16
SOLANO	2	0	0	0	0	0	0	0	0	0	2	0	2
SONOMA	4	0	0	0	0	0	0	0	0	0	4	0	4
STATE TOTAL	95	12	0	0	0	0	0	0	0	0	107	0	107

TABLE 9 - WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
MALVASIA BIANCA													
ALAMEDA	4	0	0	0	0	0	0	0	0	0	4	0	4
FRESNO	81	0	0	0	0	0	0	0	0	0	81	0	81
KERN	0	0	10	0	0	9	0	0	0	0	19	0	19
MADERA	674	0	35	0	0	0	0	0	0	0	709	0	709
MENDOCINO	1	0	0	0	0	0	0	0	0	0	1	0	1
MERCED	68	40	134	0	0	17	0	145	53	0	259	198	457
MONTEREY	228	0	0	0	0	0	0	0	0	0	228	0	228
NAPA	0	0	0	0	0	0	7	8	5	0	7	13	20
SANTA CLARA	6	0	0	0	0	0	0	0	0	0	6	0	6
STANISLAUS	210	234	126	0	0	0	0	0	8	20	570	28	598
TULARE	497	0	0	0	0	0	0	0	0	0	497	0	497
STATE TOTAL	1,769	274	305	0	0	26	7	153	66	20	2,381	239	2,620
MUSCAT BLANC c/													
AMADOR	5	2	11	0	0	0	0	0	0	0	18	0	18
EL DORADO	1	0	0	0	0	0	0	0	0	0	1	0	1
FRESNO	175	26	0	19	0	0	5	0	0	0	225	0	225
KERN	85	0	0	0	0	0	0	0	0	0	85	0	85
LAKE	14	0	0	8	0	0	9	0	0	12	31	12	43
LOS ANGELES	0	0	4	0	0	0	0	0	0	0	4	0	4
MADERA	220	0	0	0	0	0	0	0	0	0	220	0	220
MENDOCINO	14	0	5	0	0	0	0	3	0	0	19	3	22
MONTEREY	166	0	4	0	0	0	0	0	0	0	170	0	170
NAPA	70	0	0	0	0	0	0	0	0	0	70	0	70
RIVERSIDE	16	0	0	0	0	0	4	0	0	0	20	0	20
SAN JOAQUIN	6	0	3	2	0	0	0	14	0	0	11	14	25
SAN LUIS OBISPO	45	41	0	25	5	0	0	0	0	0	116	0	116
SANTA BARBARA	22	0	0	0	0	0	0	0	0	0	22	0	22
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0	1
SONOMA	26	9	0	0	0	0	0	5	0	0	35	5	40
TULARE	134	0	0	0	0	0	0	0	0	0	134	0	134
STATE TOTAL	1,000	78	27	54	5	0	18	22	0	12	1,182	34	1,216
MUSCAT ORANGE													
AMADOR	3	0	3	0	2	8	0	0	0	0	16	0	16
MADERA	10	7	0	0	0	0	5	0	0	0	22	0	22
MONTEREY	3	2	0	0	0	0	0	10	0	0	5	10	15
SAN JOAQUIN	0	0	2	2	0	0	0	0	0	0	4	0	4
SAN LUIS OBISPO	0	0	0	0	0	1	0	0	0	0	1	0	1
SANTA BARBARA	0	0	1	0	0	0	0	0	0	0	1	0	1
STATE TOTAL	16	9	6	2	2	9	5	10	0	0	49	10	59
PALOMINO c/													
AMADOR	5	0	0	0	0	0	0	0	0	0	5	0	5
CONTRA COSTA	16	0	0	0	0	0	0	0	0	0	16	0	16
FRESNO	422	0	0	0	0	0	0	0	0	0	422	0	422
MADERA	301	0	0	0	0	0	0	0	0	0	301	0	301
MENDOCINO	12	0	0	0	0	0	0	0	0	0	12	0	12
NAPA	4	0	0	0	0	0	0	0	0	0	4	0	4
RIVERSIDE	55	0	0	0	0	0	0	0	0	0	55	0	55
SAN BENITO	1	0	0	0	0	0	0	0	0	0	1	0	1
SAN BERNARDINO	60	0	0	0	0	0	0	0	0	0	60	0	60
SAN JOAQUIN	71	0	0	0	0	0	0	0	0	0	71	0	71
SAN LUIS OBISPO	0	6	0	0	0	0	0	0	0	0	6	0	6
SANTA CLARA	1	0	0	0	0	0	0	0	0	0	1	0	1
SONOMA	32	0	0	0	0	0	0	0	0	0	32	0	32
STANISLAUS	67	0	0	0	0	0	0	0	0	0	67	0	67
TULARE	66	0	0	0	0	0	0	0	0	0	66	0	66
STATE TOTAL	1,113	6	0	0	0	0	0	0	0	0	1,119	0	1,119
PINOT BLANC													
ALAMEDA	3	0	0	0	0	0	0	0	0	0	3	0	3
MENDOCINO	25	0	0	0	0	0	0	0	0	0	25	0	25
MONTEREY	832	51	0	88	0	0	12	0	0	0	983	0	983
NAPA	99	0	0	3	7	0	0	2	0	0	109	2	111
RIVERSIDE	34	0	0	0	0	0	0	0	0	0	34	0	34
SAN BENITO	118	0	0	0	0	0	0	0	0	0	118	0	118
SAN LUIS OBISPO	58	0	0	0	0	0	0	0	0	0	58	0	58
SANTA BARBARA	56	0	0	0	0	0	0	4	0	0	56	4	60
SANTA CLARA	25	0	0	0	0	0	0	0	0	0	25	0	25
SONOMA	177	0	0	0	0	3	0	0	8	0	180	8	188
STANISLAUS	28	0	0	0	0	0	0	0	0	0	28	0	28
STATE TOTAL	1,455	51	0	91	7	3	12	6	8	0	1,619	14	1,633

TABLE 9 - WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
SAUVIGNON BLANC													
ALAMEDA	117	7	13	6	18	0	0	1	0	0	161	1	162
AMADOR	139	2	2	0	0	0	0	0	0	0	143	0	143
CALAVERAS	8	0	37	0	0	0	0	0	0	0	45	0	45
EL DORADO	86	0	0	0	0	0	0	0	0	0	86	0	86
FRESNO	3	0	0	0	0	0	0	0	14	0	3	14	17
KERN	76	0	0	0	0	0	0	0	0	0	76	0	76
LAKE	417	0	0	28	0	59	137	89	10	11	641	110	751
MADERA	69	0	0	22	27	0	0	0	0	0	118	0	118
MARIPOSA	5	0	1	0	0	0	0	0	0	0	6	0	6
MENDOCINO	772	26	0	0	0	2	13	0	7	0	813	7	820
MERCED	488	0	0	135	0	0	0	113	54	0	623	167	790
MONTEREY	1,399	0	0	0	15	21	8	0	0	0	1,443	0	1,443
NAPA	2,079	44	53	49	56	55	55	86	103	70	2,391	259	2,650
RIVERSIDE	207	0	0	0	0	0	0	0	0	0	207	0	207
SACRAMENTO	183	30	38	0	0	0	0	0	42	40	251	82	333
SAN BENITO	1	0	0	0	0	0	0	0	0	0	1	0	1
SAN BERNARDINO	4	0	0	0	0	0	0	0	0	0	4	0	4
SAN DIEGO	2	0	0	0	0	0	0	4	0	0	2	4	6
SAN JOAQUIN	1,043	31	0	25	14	105	216	5	50	0	1,434	55	1,489
SAN LUIS OBISPO	619	22	0	0	16	0	36	0	0	0	693	0	693
SANTA BARBARA	335	2	8	0	0	0	0	0	0	0	345	0	345
SANTA CLARA	8	2	0	0	0	0	0	0	0	0	10	0	10
SOLANO	196	0	0	0	0	0	0	0	0	0	196	0	196
SONOMA	1,208	73	39	12	22	29	25	128	39	22	1,408	189	1,597
STANISLAUS	342	13	42	0	17	16	31	10	0	0	461	10	471
TULARE	0	0	0	0	23	0	0	0	0	0	23	0	23
YOLO	192	8	13	7	0	47	1	0	0	0	268	0	268
YUBA	67	0	0	0	0	1	0	0	0	0	68	0	68
STATE TOTAL	10,065	260	246	284	208	335	522	436	319	143	11,920	898	12,818
SAUVIGNON VERT													
MENDOCINO	4	0	0	0	0	0	0	0	0	0	4	0	4
NAPA	8	0	0	0	0	0	0	0	0	0	8	0	8
SONOMA	60	0	0	0	0	0	0	0	0	0	60	0	60
STATE TOTAL	72	0	0	0	0	0	0	0	0	0	72	0	72
SEMILLON													
ALAMEDA	82	0	22	0	0	0	0	0	0	0	104	0	104
AMADOR	5	0	0	0	0	0	0	0	0	0	5	0	5
CALAVERAS	2	0	0	0	0	0	0	0	0	0	2	0	2
CONTRA COSTA	3	0	0	0	0	0	0	0	0	0	3	0	3
EL DORADO	3	0	0	0	0	0	0	0	0	0	3	0	3
FRESNO	145	0	0	0	0	0	0	0	0	0	145	0	145
KERN	133	0	0	0	0	0	0	0	0	0	133	0	133
LAKE	5	0	17	0	8	0	0	0	8	0	30	8	38
MADERA	107	0	0	0	0	0	0	0	0	0	107	0	107
MENDOCINO	21	5	0	0	0	2	0	0	0	0	28	0	28
MONTEREY	366	0	0	0	0	22	0	0	0	0	388	0	388
NAPA	176	15	25	10	0	8	12	31	21	5	246	57	303
NEVADA	2	0	0	0	0	0	0	0	0	0	2	0	2
RIVERSIDE	4	0	0	0	1	0	0	0	0	0	5	0	5
SACRAMENTO	141	0	0	0	0	0	0	0	0	43	141	43	184
SAN DIEGO	0	0	0	2	0	0	0	0	0	0	2	0	2
SAN JOAQUIN	134	0	0	0	0	0	0	0	0	0	134	0	134
SAN LUIS OBISPO	60	0	0	0	4	0	0	0	0	0	64	0	64
SANTA BARBARA	17	2	0	0	0	0	0	0	0	0	19	0	19
SANTA CLARA	6	0	0	0	0	0	0	0	0	0	6	0	6
SONOMA	143	6	5	5	1	4	0	4	0	0	164	4	168
STANISLAUS	62	0	0	0	0	0	0	0	0	0	62	0	62
TULARE	17	0	0	0	0	0	0	0	0	0	17	0	17
YOLO	23	0	0	0	0	10	0	0	0	0	33	0	33
STATE TOTAL	1,657	28	69	17	14	46	12	35	29	48	1,843	112	1,955
ST EMILION c/													
ALAMEDA	27	0	0	0	0	0	0	0	0	0	27	0	27
FRESNO	299	0	0	0	0	0	0	0	0	0	299	0	299
KERN	45	0	0	0	0	0	0	0	0	0	45	0	45
LOS ANGELES	13	0	0	0	0	0	0	0	0	0	13	0	13
MADERA	80	0	0	0	0	0	0	0	0	0	80	0	80
MONTEREY	1	0	0	0	0	0	0	0	0	0	1	0	1
TULARE	125	0	0	0	0	0	0	0	0	0	125	0	125
STATE TOTAL	590	0	0	0	0	0	0	0	0	0	590	0	590

TABLE 9 - WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
SYLVANER c/													
MONTEREY	128	0	0	0	0	0	0	0	0	0	128	0	128
NAPA	4	0	0	0	0	0	0	0	0	0	4	0	4
SANTA BARBARA	10	0	0	0	0	0	0	0	0	0	10	0	10
SANTA CLARA	15	0	0	0	0	0	0	0	0	0	15	0	15
SONOMA	6	0	0	0	0	0	0	0	0	0	6	0	6
STATE TOTAL	163	0	0	0	0	0	0	0	0	0	163	0	163
SYMPHONY													
CALAVERAS	0	0	0	0	0	2	0	1	0	0	2	1	3
EL DORADO	1	0	0	0	0	0	0	0	0	0	1	0	1
FRESNO	10	0	0	0	0	0	27	0	0	0	37	0	37
LOS ANGELES	0	0	2	0	0	0	0	0	1	2	2	3	5
MADERA	1	0	0	0	0	63	0	0	0	0	64	0	64
SACRAMENTO	0	0	0	0	5	0	0	0	0	0	5	0	5
SAN JOAQUIN	9	0	16	3	22	0	25	0	0	0	75	0	75
SONOMA	15	0	0	15	0	0	0	0	0	0	30	0	30
STANISLAUS	0	1	1	0	0	0	0	0	0	0	2	0	2
YOLO	1	0	0	2	0	24	0	0	0	0	27	0	27
STATE TOTAL	37	1	19	20	27	89	52	1	1	2	245	4	249
VIOGNIER													
AMADOR	0	0	0	0	0	0	0	2	0	4	0	6	6
CONTRA COSTA	0	0	0	0	0	0	2	0	0	0	2	0	2
EL DORADO	0	0	0	0	0	0	2	0	0	0	2	0	2
MENDOCINO	0	0	0	0	0	0	15	0	2	0	15	2	17
MONTEREY	0	0	0	0	0	0	0	0	21	0	0	21	21
NAPA	0	3	1	1	7	1	5	11	5	4	18	20	38
RIVERSIDE	0	0	0	0	0	0	0	7	0	0	0	7	7
SAN BENITO	0	0	0	0	3	2	0	10	0	0	5	10	15
SAN LUIS OBISPO	0	0	0	0	5	1	0	0	2	0	6	2	8
SANTA BARBARA	0	0	2	0	0	1	0	0	0	0	3	0	3
SANTA CLARA	0	0	0	0	0	0	3	0	0	0	3	0	3
SANTA CRUZ	0	0	0	0	7	0	0	0	0	0	7	0	7
SONOMA	0	0	0	1	0	10	5	3	7	4	16	14	30
YOLO	0	0	0	0	0	0	2	3	0	0	2	3	5
STATE TOTAL	0	3	3	2	22	15	34	36	37	12	79	85	164
WHITE RIESLING c/													
EL DORADO	10	0	0	0	0	0	0	0	0	0	10	0	10
KERN	0	0	0	0	1	0	0	0	0	0	1	0	1
LAKE	66	0	0	0	0	0	0	0	0	0	66	0	66
MARIPOSA	0	0	0	0	0	0	1	0	0	0	1	0	1
MENDOCINO	177	0	1	0	9	0	0	0	0	0	187	0	187
MONTEREY	1,792	0	10	18	0	0	0	0	0	29	1,820	29	1,849
NAPA	348	0	0	0	2	4	0	0	0	5	354	5	359
RIVERSIDE	86	0	0	3	0	0	0	5	0	0	89	5	94
SACRAMENTO	67	0	0	0	0	0	0	0	0	0	67	0	67
SAN BENITO	233	0	0	0	0	0	0	0	0	0	233	0	233
SAN DIEGO	3	0	0	0	0	0	0	0	0	2	3	2	5
SAN LUIS OBISPO	27	0	0	0	0	0	1	0	0	0	28	0	28
SANTA BARBARA	460	0	0	6	0	0	0	0	0	0	466	0	466
SANTA CLARA	5	0	0	0	0	0	0	0	0	0	5	0	5
SOLANO	3	0	0	0	0	0	0	0	0	0	3	0	3
SONOMA	270	0	0	0	2	0	0	0	10	0	272	10	282
TRINITY	1	1	0	0	0	0	0	0	0	0	2	0	2
TULARE	0	0	0	0	3	0	0	0	0	0	3	0	3
YUBA	44	0	0	0	0	0	0	0	0	0	44	0	44
STATE TOTAL	3,592	1	11	27	17	4	2	5	10	36	3,654	51	3,705
OTHER WHITE WINE													
AMADOR	0	0	0	0	0	0	0	0	0	2	0	2	2
EL DORADO	0	0	0	0	0	0	0	3	0	0	0	3	3
FRESNO	50	0	0	0	0	0	0	0	0	0	50	0	50
MADERA	2	0	0	0	0	0	0	0	0	0	2	0	2
MENDOCINO	11	0	0	0	0	0	0	0	2	3	11	5	16
MONTEREY	4	0	0	0	1	0	0	5	0	0	5	5	10
NAPA	14	5	0	0	0	0	1	7	1	0	20	8	28
RIVERSIDE	0	0	0	0	5	0	0	0	2	0	5	2	7
SAN BERNARDINO	4	0	0	0	0	0	0	0	0	0	4	0	4
SAN DIEGO	2	0	0	0	0	0	0	0	0	0	2	0	2
SAN JOAQUIN	1	0	0	0	0	0	0	8	0	0	1	8	9
SAN LUIS OBISPO	1	0	1	0	0	0	10	0	2	8	12	10	22
SANTA BARBARA	0	4	1	0	0	5	5	12	0	3	15	15	30
SANTA CLARA	0	0	0	0	0	1	12	0	0	0	13	0	13
SANTA CRUZ	5	0	0	0	0	15	0	0	0	0	20	0	20
SONOMA	18	0	0	0	0	0	5	0	7	0	23	7	30
STATE TOTAL	112	9	2	0	6	21	33	35	14	16	183	65	248

TABLE 9 - WHITE WINE TYPE GRAPES: ACREAGE STANDING, BY VARIETY, BY YEAR PLANTED, BY COUNTY, CALIFORNIA (CONTINUED)

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
TOTAL WHITE WINE													
ALAMEDA	688	46	108	38	94	53	67	21	0	0	1,094	21	1,115
AMADOR	222	4	16	0	2	8	1	2	0	6	253	8	261
CALAVERAS	49	5	37	0	9	18	0	1	2	0	118	3	121
COLUSA	55	0	0	9	0	35	34	5	13	0	133	18	151
CONTRA COSTA	19	0	0	0	0	0	10	0	0	0	29	0	29
EL DORADO	152	8	0	0	5	0	4	7	0	0	169	7	176
FRESNO	17,640	145	227	86	27	18	34	0	14	0	18,177	14	18,191
GLENN	372	0	0	0	0	0	0	0	0	0	372	0	372
KERN	13,735	438	10	92	225	189	0	0	0	0	14,689	0	14,689
KINGS	594	0	0	0	0	0	0	0	0	0	594	0	594
LAKE	711	34	35	46	84	234	195	186	53	32	1,339	271	1,610
LOS ANGELES	13	0	6	0	0	0	0	0	1	2	19	3	22
MADERA	23,937	121	50	48	78	145	17	15	0	5	24,396	20	24,416
MARIPOSA	5	0	1	0	0	0	8	0	0	0	14	0	14
MENDOCINO	3,868	239	368	241	263	254	420	276	198	150	5,653	624	6,277
MERCED	6,736	162	214	344	241	190	275	258	184	549	8,162	991	9,153
MONTEREY	11,846	371	56	1,270	2,429	478	1,173	598	415	600	17,623	1,613	19,236
NAPA	9,776	504	349	491	513	908	540	580	488	296	13,081	1,364	14,445
NEVADA	18	0	41	0	0	0	0	0	0	0	59	0	59
RIVERSIDE	1,060	34	43	351	16	29	70	96	2	0	1,603	98	1,701
SACRAMENTO	1,129	50	151	238	284	169	415	132	102	148	2,436	382	2,818
SAN BENITO	737	0	0	0	3	5	0	40	4	83	745	127	872
SAN BERNARDINO	71	0	0	0	0	0	0	4	0	0	71	4	75
SAN DIEGO	17	0	0	6	2	0	9	4	0	2	34	6	40
SAN JOAQUIN	9,020	539	790	897	821	831	1,363	854	1,050	363	14,261	2,267	16,528
SAN LUIS OBISPO	2,492	211	203	220	167	125	462	422	154	19	3,880	595	4,475
SAN MATEO	24	0	0	3	0	0	0	0	1	0	27	1	28
SANTA BARBARA	3,687	340	131	727	825	497	276	228	235	115	6,483	578	7,061
SANTA CLARA	233	61	0	5	36	22	17	55	43	0	374	98	472
SANTA CRUZ	16	0	10	0	7	25	0	0	0	1	58	1	59
SHASTA	0	0	0	0	0	0	0	11	10	0	0	21	21
SOLANO	316	73	139	0	0	64	88	0	30	0	680	30	710
SONOMA	9,839	611	537	568	713	1,210	831	924	527	275	14,309	1,726	16,035
STANISLAUS	6,546	280	171	76	265	349	95	50	23	23	7,782	96	7,878
TEHAMA	76	0	0	0	0	0	0	0	0	0	76	0	76
TRINITY	2	3	0	0	0	0	0	0	0	1	5	1	6
TULARE	5,535	75	0	17	75	78	0	0	0	0	5,780	0	5,780
YOLO	461	10	71	100	147	308	136	59	96	149	1,233	304	1,537
YUBA	131	0	0	0	0	2	0	0	0	0	133	0	133
STATE TOTAL	131,828	4,364	3,764	5,873	7,331	6,244	6,540	4,828	3,645	2,819	165,944	11,292	177,236

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

VARIETY	1984 AND EARLIER	1985	1986	1987	1988	1989	1990	1991	1992	1993	BEARING	NON- BEARING a/	TOTAL
----- ACRES -----													
ALL VARIETIES													
ALAMEDA	922	46	269	50	94	81	77	38	0	0	1,539	38	1,577
AMADOR	1,249	46	63	79	35	28	133	90	51	69	1,633	210	1,843
BUTTE	90	0	0	0	0	0	4	0	0	3	94	3	97
CALAVERAS	110	5	37	0	11	24	27	11	7	0	214	18	232
COLUSA	55	0	18	19	437	635	34	5	56	0	1,198	61	1,259
CONTRA COSTA	443	8	6	6	23	43	52	25	18	1	581	44	625
EL DORADO	386	17	5	2	14	10	13	20	6	4	447	30	477
FRESNO	31,427	306	254	329	700	155	407	147	120	1,241	33,578	1,508	35,086
GLENN	981	0	0	0	300	0	0	0	0	151	1,281	151	1,432
KERN	21,753	487	109	726	1,006	532	0	33	130	0	24,613	163	24,776
KINGS	1,171	0	0	68	114	28	17	0	0	191	1,398	191	1,589
LAKE	1,650	51	60	97	105	468	320	383	106	97	2,751	586	3,337
LOS ANGELES	13	0	6	0	0	0	0	2	1	2	19	5	24
MADERA	35,297	433	112	388	681	909	255	15	22	152	38,075	189	38,264
MARIN	8	2	0	0	0	0	0	0	0	0	10	0	10
MARIPOSA	9	0	5	5	0	0	10	5	4	0	29	9	38
MENDOCINO	8,205	418	526	430	413	481	877	463	350	305	11,350	1,118	12,468
MERCED	9,848	252	310	1,163	380	190	355	391	363	585	12,498	1,339	13,837
MONTEREY	19,050	395	57	1,332	2,774	1,405	1,428	694	633	829	26,441	2,156	28,597
NAPA	19,120	1,553	1,311	1,583	1,756	2,349	2,613	2,115	1,540	807	30,285	4,462	34,747
NEVADA	67	0	41	0	0	0	0	19	2	0	108	21	129
PLACER	66	0	0	0	0	0	0	0	0	0	66	0	66
RIVERSIDE	1,436	37	67	351	31	43	89	120	27	0	2,054	147	2,201
SACRAMENTO	2,230	50	151	318	374	411	844	205	227	308	4,378	740	5,118
SAN BENITO	1,515	0	19	4	3	5	6	71	29	86	1,552	186	1,738
SAN BERNARDINO	941	0	0	0	0	0	0	4	0	0	941	4	945
SAN DIEGO	17	0	0	10	3	0	9	18	0	6	39	24	63
SAN JOAQUIN	23,427	755	1,464	2,198	2,721	2,533	2,581	1,155	1,578	1,402	35,679	4,135	39,814
SAN LUIS OBISPO	4,872	454	337	509	407	726	1,045	765	228	207	8,350	1,200	9,550
SAN MATEO	36	0	6	3	0	0	0	0	1	0	45	1	46
SANTA BARBARA	4,987	505	139	787	972	587	388	352	253	140	8,365	745	9,110
SANTA CLARA	689	79	0	6	45	36	46	101	45	14	901	160	1,061
SANTA CRUZ	40	3	13	1	7	32	1	0	1	5	97	6	103
SHASTA	5	0	0	0	0	0	0	11	20	0	5	31	36
SOLANO	662	82	156	0	53	85	153	13	88	0	1,191	101	1,292
SONOMA	20,919	1,181	1,238	1,255	1,434	2,612	2,078	2,183	1,454	840	30,717	4,477	35,194
STANISLAUS	11,128	304	248	263	669	954	140	100	96	174	13,706	370	14,076
TEHAMA	123	0	0	0	0	0	0	0	0	0	123	0	123
TRINITY	2	3	0	0	0	0	1	0	0	1	6	1	7
TULARE	7,715	82	0	139	658	438	27	12	99	67	9,059	178	9,237
YOLO	622	42	100	159	209	432	186	59	96	264	1,750	419	2,169
YUBA	271	15	10	0	0	13	0	0	0	0	309	0	309
STATE TOTAL	233,557	7,611	7,137	12,280	16,429	16,245	14,216	9,625	7,651	7,951	307,475	25,227	332,702

TABLE 11 - ALL GRAPES (EXCLUDING ROOTSTOCK): ACREAGE BEARING, NON-BEARING, AND TOTAL, BY COUNTY, CALIFORNIA, 1993

COUNTY	BEARING	NON-BEARING a/ ----- ACRES -----	TOTAL
ALAMEDA	1,539	38	1,577
AMADOR	1,633	210	1,843
BUTTE	110	3	113
CALAVERAS	214	18	232
COLUSA	1,198	61	1,259
CONTRA COSTA	587	44	631
EL DORADO	447	30	477
FRESNO	207,332	8,488	215,820
GLENN	1,281	151	1,432
IMPERIAL	240	0	240
KERN	73,269	4,089	77,358
KINGS	4,025	235	4,260
LAKE	2,772	586	3,358
LOS ANGELES	19	5	24
MADERA	80,602	1,361	81,963
MARIN	10	0	10
MARIPOSA	29	9	38
MENDOCINO	11,350	1,118	12,468
MERCED	14,379	1,379	15,758
MONTEREY	26,441	2,156	28,597
NAPA	30,287	4,462	34,749
NEVADA	108	21	129
PLACER	66	0	66
RIVERSIDE	17,509	619	18,128
SACRAMENTO	4,378	740	5,118
SAN BENITO	1,552	186	1,738
SAN BERNARDINO	1,847	4	1,851
SAN DIEGO	39	24	63
SAN JOAQUIN	44,872	4,139	49,011
SAN LUIS OBISPO	8,490	1,212	9,702
SAN MATEO	45	1	46
SANTA BARBARA	8,376	745	9,121
SANTA CLARA	901	160	1,061
SANTA CRUZ	97	6	103
SHASTA	5	31	36
SOLANO	1,191	101	1,292
SONOMA	30,722	4,477	35,199
STANISLAUS	14,613	448	15,061
SUTTER	8	0	8
TEHAMA	129	0	129
TRINITY	6	1	7
TULARE	61,596	2,664	64,260
YOLO	1,750	419	2,169
YUBA	311	0	311
STATE TOTAL	656,375	40,441	696,816

TABLE 12 - GRAPE ACREAGE REMOVALS: REPORTED REMOVALS, BY TYPE, CALIFORNIA

Year	Raisin			Table			Red Wine			White Wine			All Grapes		
	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total	Bearing	Non-Bearing	Total
	----- Acres -----														
1992-93 <u>d/</u>	979	0	979	1,864	10	1,874	2,772	53	2,825	2,885	27	2,912	8,500	90	8,590
1993-94 <u>e/</u>	797	0	797	1,206	18	1,224	1,371	26	1,397	3,182	28	3,210	6,556	72	6,628

TABLE 13 - GRAPE ACREAGE GRAFTINGS: ACTUAL POST-HARVEST GRAFTINGS, BY TYPE, CALIFORNIA

Year	Raisin Grafted To:				Table Grafted To:			
	Raisin	Table	Red	White	Raisin	Table	Red	White
	----- Acres -----							
1992-93 <u>f/</u>	0	3	22	0	8	115	31	28
1993-94 <u>g/</u>	0	26	16	0	0	121	33	0
	Red Wine Grafted To:				White Wine Grafted To:			
	Raisin	Table	Red	White	Raisin	Table	Red	White
	----- Acres -----							
1992-93 <u>f/</u>	0	79	400	87	0	4	397	348
1993-94 <u>g/</u>	0	1	70	54	0	0	133	405
	Rootstock Grafted To:				Total Graftings			
	Raisin	Table	Red	White				
	----- Acres -----							
1992-93 <u>f/</u>	6	0	150	165	1,843			
1993-94 <u>g/</u>	0	0	3	37	899			

TABLE 14 - ALL GRAPES: ACREAGE REMOVED, BY VARIETY, CALIFORNIA, 1992-93

VARIETY	BEARING	NON-BEARING	TOTAL	VARIETY	BEARING	NON-BEARING	TOTAL
----- ACRES -----				----- ACRES -----			
RAISIN VARIETY				RED WINE VARIETY (Cont.)			
BLACK CORINTH <u>c/</u>	9	0	9	MATARO <u>c/</u>	4	0	4
MUSCAT OF ALEXANDRIA	27	0	27	MERLOT	138	24	162
THOMPSON SEEDLESS	943	0	943	MEUNIER	38	0	38
TOTAL RAISIN	979	0	979	MISSION	10	0	10
TABLE VARIETY				WHITE WINE VARIETY			
ALMERIA	9	0	9	BURGER	23	0	23
AUTUMN SEEDLESS	12	3	15	CHARDONNAY	906	22	928
BEAUTY SEEDLESS <u>c/</u>	1	0	1	CHENIN BLANC	505	0	505
BLACK SEEDLESS	4	0	4	FRENCH COLOMBARD	281	0	281
CALMERIA	29	0	29	GEWURZTRAMINER	24	0	24
CHRISTMAS ROSE	7	0	7	GRAY RIESLING	28	0	28
EMPEROR	288	0	288	GREEN HUNGARIAN	16	0	16
EXOTIC	136	0	136	KLEINBERGER	1	0	1
FANTASY SEEDLESS	25	0	25	MUSCAT BLANC <u>c/</u>	16	0	16
FLAME SEEDLESS	57	0	57	MUSCADELLE	1	0	1
FLAME TOKAY	700	0	700	MUSCAT ORANGE	1	0	1
ITALIA	5	0	5	PALOMINO <u>c/</u>	38	0	38
MALAGA <u>c/</u>	5	0	5	PINOT BLANC	68	0	68
PERLETTE	442	2	444	SAUVIGNON BLANC	655	5	660
RED CRIMSON	0	3	3	SAUVIGNON VERT	12	0	12
REDGLOBE <u>c/</u>	12	0	12	SCHEUREBE	2	0	2
RIBIER	122	0	122	SEMILLON	106	0	106
RUBY SEEDLESS <u>c/</u>	10	2	12	SYLVANER	4	0	4
TOTAL TABLE	1,864	10	1,874	WHITE RIESLING <u>c/</u>	198	0	198
RED WINE VARIETY				TOTAL WHITE WINE			
ALICANTE BOUSCHET	37	0	37	2,885	27	2,912	
BARBERA	47	0	47	ALL GRAPES			
CABERNET FRANC	26	0	26	8,500	90	8,590	
CABERNET SAUVIGNON	782	6	788				
CARIGNANE	175	0	175				
EARLY BURGUNDY	20	0	20				
GAMAY <u>c/</u>	66	0	66				
GAMAY BEAUJOLAIS	27	0	27				
GRENACHE	395	0	395				
MALBEC	4	0	4				

TABLE 15 - ALL GRAPES: ACREAGE REMOVED, BY TYPE, BY COUNTY, CALIFORNIA, 1992-93

COUNTY	RAISIN TYPE		TABLE TYPE		RED WINE		WHITE WINE		ALL WINE		ALL GRAPES		TOTAL
	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING	BEARING	NON-BEARING	
	----- ACRES -----												
ALAMEDA	0	0	0	0	0	0	15	0	15	0	15	0	15
AMADOR	0	0	0	0	23	5	19	0	42	5	42	5	47
CALAVERAS	0	0	0	0	0	0	1	0	1	0	1	0	1
COLUSA	0	0	0	0	0	0	10	0	10	0	10	0	10
CONTRA COSTA	0	0	0	0	10	0	3	0	13	0	13	0	13
EL DORADO	0	0	0	0	0	0	9	0	9	0	9	0	9
FRESNO	246	0	10	0	45	0	62	0	107	0	363	0	363
GLENN	0	0	0	0	151	0	0	0	151	0	151	0	151
KERN	45	0	345	0	246	0	0	0	246	0	636	0	636
KINGS	2	0	0	0	0	0	0	0	0	0	2	0	2
LAKE	0	0	0	0	116	0	45	0	161	0	161	0	161
MADERA	27	0	10	0	91	0	55	0	146	0	183	0	183
MENDOCINO	0	0	0	0	156	0	81	0	237	0	237	0	237
MERCED	24	0	0	7	120	0	285	0	405	0	429	7	436
MONTEREY	0	0	0	0	318	30	395	19	713	49	713	49	762
NAPA	0	0	0	0	545	7	900	8	1,445	15	1,445	15	1,460
RIVERSIDE	353	0	504	2	0	0	0	0	0	0	857	2	859
SACRAMENTO	0	0	0	0	76	0	122	0	198	0	198	0	198
SAN BENITO	0	0	0	0	23	0	17	0	40	0	40	0	40
SAN JOAQUIN	4	0	701	0	266	2	144	0	410	2	1,115	2	1,117
SAN LUIS OBISPO	0	0	0	0	2	0	0	0	2	0	2	0	2
SANTA BARBARA	0	0	0	0	0	0	129	0	129	0	129	0	129
SANTA CLARA	0	0	0	0	13	0	17	0	30	0	30	0	30
SOLANO	0	0	0	0	15	0	22	0	37	0	37	0	37
SONOMA	0	0	0	0	397	9	342	0	739	9	739	9	748
STANISLAUS	0	0	0	0	78	0	98	0	176	0	176	0	176
TEHAMA	0	0	0	0	12	0	0	0	12	0	12	0	12
TULARE	278	0	293	2	31	0	67	0	98	0	669	2	671
YOLO	0	0	0	0	37	0	48	0	85	0	85	0	85
STATE TOTALS	979	0	1,863	11	2,771	53	2,886	27	5,657	80	8,499	91	8,590

- a/ Non-bearing includes plantings for 1991, 1992 and 1993. See footnote b/ below.
- b/ Table grape variety Flame Seedless begins bearing after two non-bearing years in Riverside County where drip irrigation is used.
- c/ Common names: Black Corinth/Zante Currant, Canner/Thompson Cannons/Canner Seedless, Beauty Seedless/Black Beauty, Black Prince/Rose of Peru, Malaga/White Malaga, Red Crimson/Crimson Seedless, Redglobe/Rose Ito, Ruby/Seedless/King Ruby, Gamay/Napa Gamay, Mataro/Mouvedre, Syrah/French Syrah/Shiraz, Muscat Blanc/Muscat Canelli, Palomino/Golden Chasselas, St. Emilion/Ugni Blanc/Trebbiano, Sylvaner/Franken Riesling, White Riesling/Johannisberg Riesling.
- d/ Reported post-harvest removals October 1992 through September 1993.
- e/ Reported post-harvest removals October 1993 through March 1994.
- f/ Reported post-harvest graftings October 1992 through September 1993.
- g/ Reported post-harvest graftings October 1993 through March 1994.