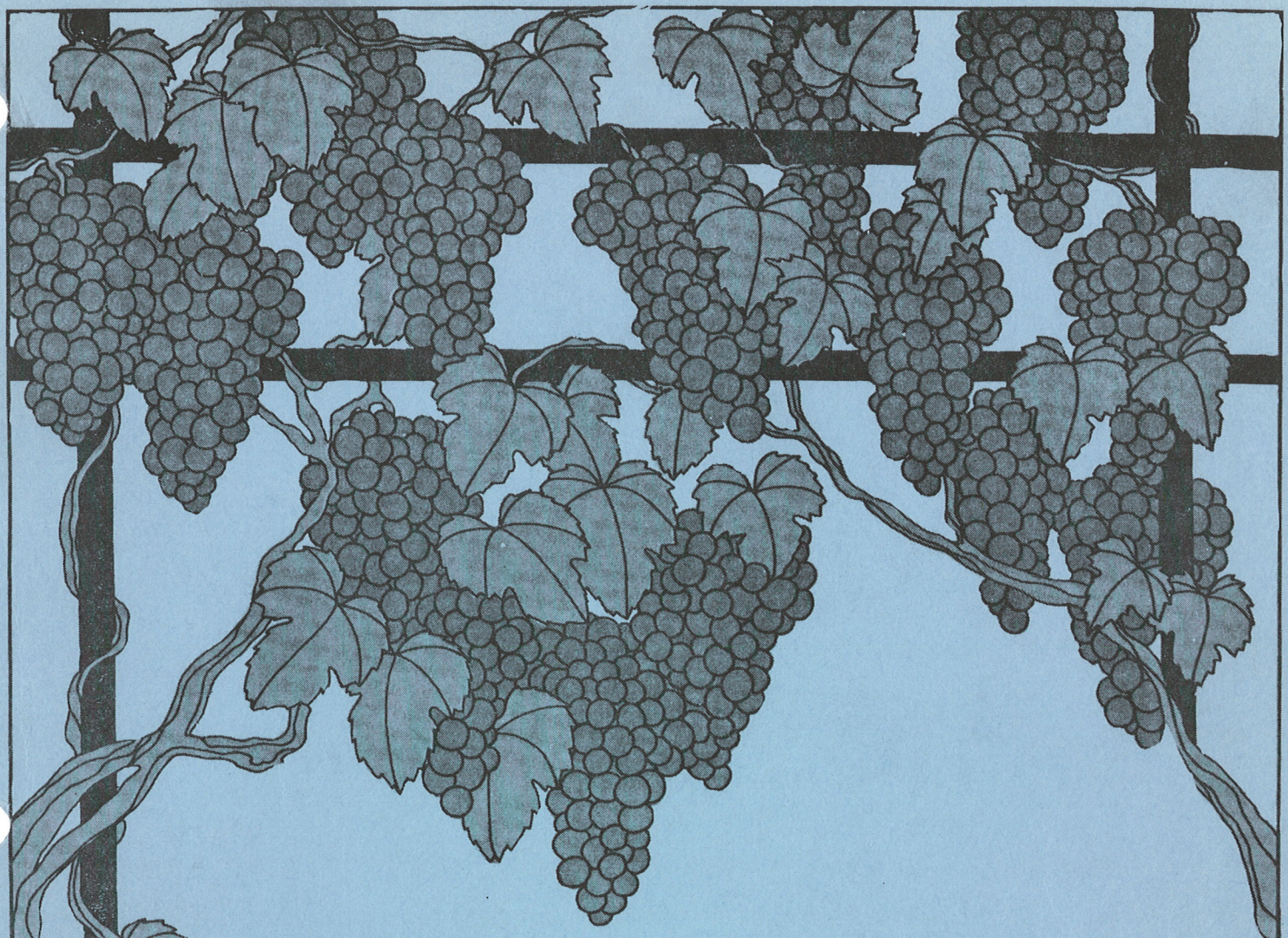


FINAL
GRAPE CRUSH REPORT
1984 CROP

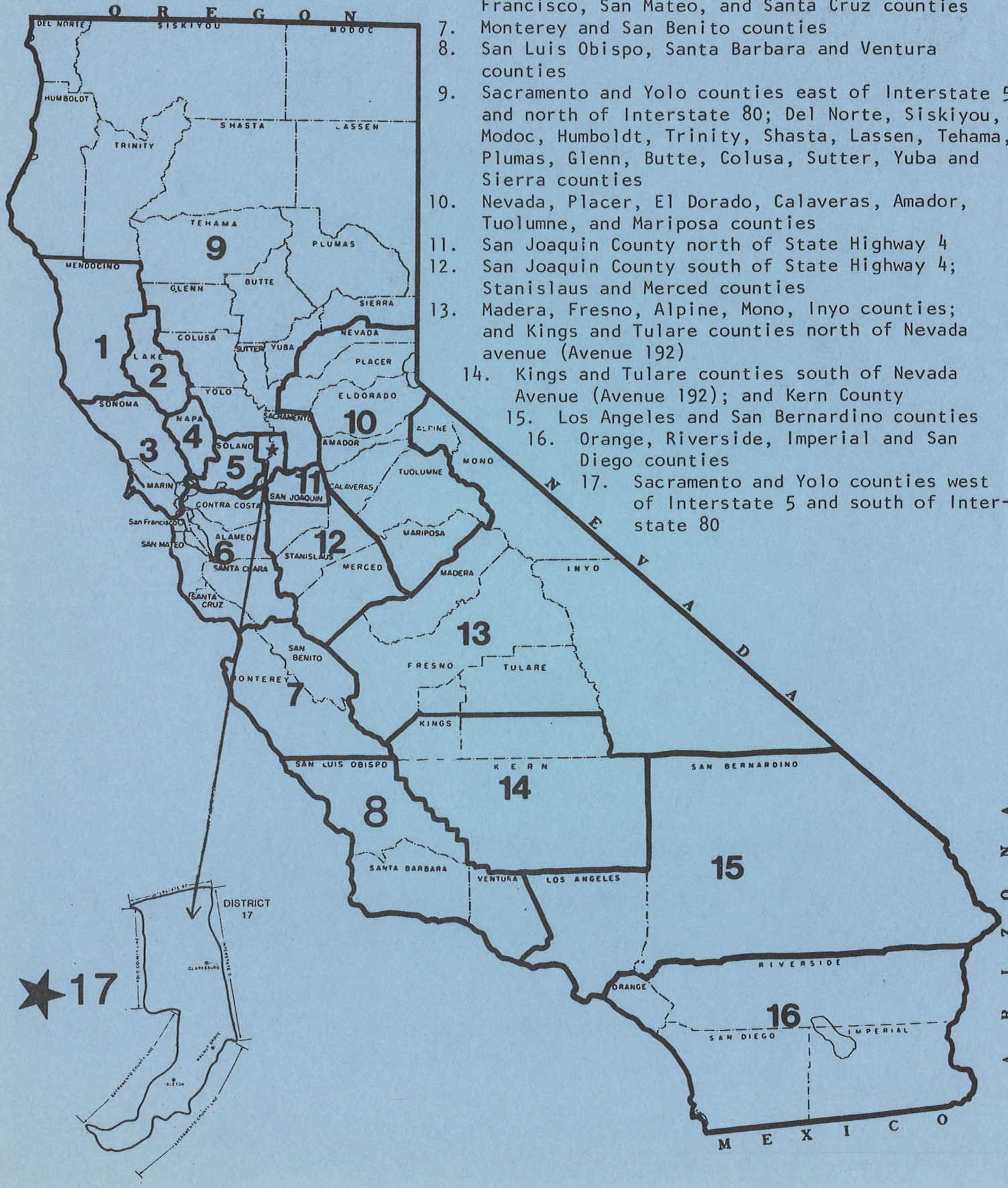
MARCH 10, 1985

CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE
Sacramento, California

CLARE BERRYHILL, DIRECTOR

DEFINITION OF DISTRICTS

1. Mendocino County
2. Lake County
3. Sonoma and Marin counties
4. Napa County
5. Solano County
6. Alameda, Contra Costa, Santa Clara, San Francisco, San Mateo, and Santa Cruz counties
7. Monterey and San Benito counties
8. San Luis Obispo, Santa Barbara and Ventura counties
9. Sacramento and Yolo counties east of Interstate 5 and north of Interstate 80; Del Norte, Siskiyou, Modoc, Humboldt, Trinity, Shasta, Lassen, Tehama, Plumas, Glenn, Butte, Colusa, Sutter, Yuba and Sierra counties
10. Nevada, Placer, El Dorado, Calaveras, Amador, Tuolumne, and Mariposa counties
11. San Joaquin County north of State Highway 4
12. San Joaquin County south of State Highway 4; Stanislaus and Merced counties
13. Madera, Fresno, Alpine, Mono, Inyo counties; and Kings and Tulare counties north of Nevada avenue (Avenue 192)
14. Kings and Tulare counties south of Nevada Avenue (Avenue 192); and Kern County
15. Los Angeles and San Bernardino counties
16. Orange, Riverside, Imperial and San Diego counties
17. Sacramento and Yolo counties west of Interstate 5 and south of Interstate 80



ERRATA TO THE PRELIMINARY GRAPE CRUSH REPORT

1984 CROP

The following tables contain revised information for Districts 1, 4, 11, and 12 in the February 11, 1985 Preliminary Grape Crush Report -- 1984 crop. Figures not listed below did not change from the Preliminary report.

Example of Revision

Table 2
District 1

Chardonnay Original figure: ~~3,791.4~~
Revised to: 3,442.5

Type and Variety	Table 2 Total Tons Crushed				Table 3 Avg. Brix Crushed		
	District 1	District 4	District 11	District 12	District 1	District 11	District 12
Chardonnay	~~3,791.4~~ 3,442.5	~~19,645.1~~ 19,994.0			~~22.5~~ 22.4		
Chenin Blanc			~~33,613.3~~ 26,122.9	~~43,382.2~~ 50,872.6		~~19.2~~ 19.9	~~19.3~~ 18.9
French Colombard			~~31,692.0~~ 29,701.0	~~88,604.2~~ 90,595.2			
Sauvignon Blanc			~~5,910.8~~ 3,518.3	~~6,313.2~~ 8,705.7		~~22.4~~ 22.7	~~20.4~~ 20.8
Total White	~~18,228.7~~ 17,879.8	~~55,405.4~~ 55,754.3	~~85,151.3~~ 73,277.4	~~149,345.3~~ 161,219.2		~~19.5~~ 19.7	~~20.1~~ 20.0
Total Wine	~~38,873.0~~ 38,524.1	~~99,198.2~~ 99,547.1	~~155,475.2~~ 143,601.3	~~292,750.6~~ 304,624.5		~~20.9~~ 21.1	~~21.1~~ 21.0
Total All Varieties	~~38,873.0~~ 38,524.1	~~99,202.1~~ 99,551.0	~~277,899.0~~ 266,025.1	~~324,425.5~~ 336,299.4			~~21.0~~ 20.9

Type and Variety	Table 4 Total Tons Purchased				Table 5 Avg. Brix Purchased		
	District 1	District 4	District 11	District 12	District 1	District 11	District 12
Chardonnay	~~2,514.2~~ 2,165.3	~~12,465.2~~ 12,814.1			~~22.5~~ 22.4		
Chenin Blanc			~~29,790.8~~ 22,300.4	~~35,943.4~~ 43,433.8		~~19.1~~ 19.9	~~19.4~~ 18.9
French Colombard			~~29,771.2~~ 27,780.2	~~73,462.1~~ 75,453.1			
Sauvignon Blanc			~~4,544.3~~ 2,151.8	~~5,006.3~~ 7,398.8		~~22.0~~ 22.1	~~20.3~~ 20.8
Total White	~~11,861.4~~ 11,512.5	~~32,135.9~~ 32,484.8	~~75,054.5~~ 63,180.6	~~124,863.5~~ 136,737.4		~~19.5~~ 19.7	~~20.1~~ 19.9
Total Wine	~~27,218.9~~ 26,870.0	~~57,673.7~~ 58,022.6	~~119,077.0~~ 107,203.1	~~214,778.9~~ 226,652.8		~~20.6~~ 20.8	~~21.0~~ 20.9
Total All Varieties	~~27,218.9~~ 26,870.0	~~57,673.7~~ 58,022.6	~~211,258.2~~ 199,384.3	~~234,408.0~~ 246,281.9			~~20.9~~ 20.8

Type and Variety	Table 6 Weighted Avg. Dollars per Ton				Table 1 & 6
	District 1	District 4	District 11	District 12	1984 State Total
Chardonnay	~~1,120.46~~ 972.22	~~1,280.04~~ 1,300.74			~~1,007.92~~ 1,006.56
Chenin Blanc			~~137.00~~ 156.14	~~156.35~~ 143.18	
French Colombard			~~155.38~~ 158.47	~~140.99~~ 140.24	
Sauvignon Blanc			~~231.46~~ 344.26	~~129.00~~ 129.32	
Total White	~~530.40~~ 484.64	~~857.94~~ 869.10	~~158.82~~ 170.72	~~142.28~~ 138.22	~~212.05~~ 211.99
Total Wine	~~431.08~~ 410.18	~~804.93~~ 811.50	~~161.27~~ 168.56	~~128.87~~ 127.12	~~195.68~~ 195.64
Total All Varieties	~~431.08~~ 410.18	~~804.93~~ 811.50	~~155.43~~ 159.00	~~124.42~~ 123.03	~~166.34~~ 166.32

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 1			
WINE GRAPES (White)			
Chardonnay	600.00	0010	2.7
	600.00	4970	.1
	750.00	0010	3.0
	750.00	0235	27.9
	750.00	4410	1.3
	750.00	4550	2.4
	800.00	0235	.7
	837.00	1878	13.6
	900.00	0010	1.9
	900.00	0060	.1
	900.00	4550	2.6
	928.00	3200	1.1
	930.00	0080	6.7
	1,000.00	0010	3.5
	1,000.00	0063	.9
	1,000.00	0195	.7
	1,000.00	7520	3.7
	1,009.59	0010	1.3
	1,100.00	0195	2.2
	1,171.00	0210	22.5
	1,250.00	0195	1.0
	1,350.00	0197	.1
DISTRICT 4			
WINE GRAPES (White)			
Chardonnay	150.00	0010	.3
	200.00	0010	.1
	450.00	0010	b/
	450.00	4722	1.7
	475.00	0010	b/
	500.00	0010	.1
	500.00	0048	b/
	500.00	7245	.1
	600.00	0010	.2
	700.00	0010	.2
	750.00	0010	b/
	750.00	0204	.2
	750.00	6070	.1
	780.95	0010	.1
	800.00	0048	b/
	800.00	0150	b/
	800.00	0180	b/
	800.00	0195	b/
	800.00	0235	.1
	809.09	0235	.1
	850.00	0010	.3
	900.00	0010	.7
	900.00	0035	.3
	900.00	0235	.1
	900.00	0275	.1
	900.00	3325	.8
	910.00	4520	.1
	910.00	4600	.1
	947.00	0010	.1
	950.00	3320	1.2
	975.00	0010	.5
	990.00	0010	.1
	1,000.00	0010	1.3
	1,000.00	0042	b/
	1,000.00	0195	.1
	1,000.00	0200	b/
	1,000.00	0235	.4
	1,000.00	3475	16.7
	1,022.00	0010	.5
	1,040.00	0010	.8
	1,076.87	0270	.2
	1,076.87	3450	.5
	1,100.00	0010	1.3
	1,100.00	6070	2.0
	1,100.00	7122	.7
	1,100.00	7150	b/
	1,100.00	7245	1.6
	1,135.00	0010	.8
	1,135.23	0010	6.5
	1,150.00	0010	.5
	1,150.00	3475	.6
	1,170.00	0010	1.1
	1,171.00	0035	.5
	1,180.76	0010	.7
	1,191.73	0010	.4
	1,200.00	0010	3.8
Chardonnay (Cont'd)	1,200.00	0038	.2
	1,200.00	0055	b/
	1,200.00	0195	.3
	1,200.00	0217	.2
	1,200.00	0230	.1
	1,200.00	0235	.1
	1,200.00	0266	.2
	1,200.00	0275	.1
	1,200.00	3988	.3
	1,200.00	5195	.1
	1,200.00	6090	.3
	1,200.00	7295	.7
	1,225.00	7275	.8
	1,238.80	0010	.9
	1,245.19	0010	7.6
	1,250.00	0010	.4
	1,250.00	0185	b/
	1,250.00	0217	.1
	1,250.00	0235	.2
	1,250.00	0255	.1
	1,250.00	5195	.3
	1,261.42	0010	.7
	1,265.78	0010	.6
	1,266.02	0010	.3
	1,266.90	0010	.6
	1,267.00	0010	.3
	1,275.00	0010	.4
	1,284.00	0010	.1
	1,291.63	4560	.2
	1,300.00	0010	5.1
	1,300.00	0204	.2
	1,300.00	0235	.3
	1,315.00	0010	.1
	1,320.00	0010	.1
	1,325.00	0010	.2
	1,333.80	0010	.4
	1,334.00	0195	.2
	1,338.42	0210	.5
	1,350.00	0010	2.9
	1,350.00	0042	.1
	1,350.00	0225	.5
	1,350.00	0235	.3
	1,362.50	0235	.7
	1,375.00	0010	1.5
	1,390.00	0010	.2
	1,390.13	0065	3.1
	1,393.59	0010	.2
	1,400.00	0010	.8
	1,400.00	0195	.9
	1,400.00	0217	.8
	1,400.00	0235	.7
	1,400.00	6090	1.8
	1,410.00	0010	.7
	1,450.00	0010	.1
	1,462.50	0010	.3
	1,495.00	0010	.2
	1,500.00	0010	3.0
	1,500.00	0217	.4
	1,514.10	0210	.3
	1,526.03	0217	1.0
	1,550.00	0150	.1
	1,566.89	0010	.6
	1,600.00	0010	1.8
	1,620.00	0042	b/
	1,650.00	0010	.1
	1,715.00	0043	.3
	1,750.00	0255	b/
	1,800.00	0010	.1
	1,921.00	0010	b/
	2,000.00	0235	1.0
	2,040.46	0010	2.7
	2,300.00	0010	.6
	2,300.00	0235	.2
DISTRICT 11			
WINE GRAPES (White)			
Chenin Blanc	3.00 c/	0300	11.4
	75.00	0010	10.4
	100.00	0010	.3
	130.00	0940	16.0
	140.00	0525	.4
	150.00	0940	2.8
	155.00	0010	2.2
	165.00	0940	8.2
	175.00	0940	16.0
Chenin Blanc (Cont'd)	180.00	0010	.2
	195.00	0943	6.1
	200.00	0120	1.3
	225.00	0940	18.7
	300.00	0140	.3
	350.00	3841	5.7
French Colombard	3.00 c/	0300	1.5
	80.00	0100	2.1
	100.00	0010	.2
	110.00	0010	.8
	120.00	1990	9.1
	125.00	0010	.1
	140.00	0010	.8
	155.00	1990	32.0
	175.00	0943	5.7
	180.00	0120	.4
	190.00	0035	.1
	190.00	1990	46.8
	300.00	3841	.4
Sauvignon Blanc	210.00	0010	21.6
	350.00	3976	21.8
	400.00	1846	56.6
DISTRICT 12			
WINE GRAPES (White)			
Chenin Blanc	3.00 c/	0300	6.8
	50.00	0010	.1
	80.00	0010	17.2
	95.00	0010	.1
	100.00	0940	.1
	120.00	0750	.2
	125.00	0010	4.0
	130.00	0940	7.4
	140.00	0940	1.6
	140.00	0525	4.0
	140.00	0750	.5
	140.00	0940	3.0
	165.00	0940	30.5
	200.00	0530	.5
	210.00	0080	.7
	225.00	0415	1.1
	225.00	0455	.2
	225.00	0910	.4
	225.00	0940	20.8
	240.00	0520	.4
	350.00	3841	.4
French Colombard	3.00 c/	0300	3.9
	65.00	0010	b/
	75.00	0010	6.8
	75.00	0100	1.4
	80.00	0010	.3
	85.00	0010	.8
	92.50	0010	.2
	100.00	0010	.1
	100.00	1990	.6
	110.00	0010	1.3
	110.00	0750	1.4
	120.00	0020	.1
	120.00	1990	10.3
	125.00	0010	b/
	125.00	0690	3.5
	125.00	0750	.3
	125.00	1990	2.2
	130.00	0920	12.6
	145.00	1990	22.1
	175.00	0010	1.8
	175.00	0620	.5
	190.00	0620	1.5
	190.00	0910	2.8
	190.00	1990	20.6
	195.00	0620	1.6
	200.00	0010	.1
	200.00	0080	1.0
	240.00	0454	1.4
	325.00	3841	.8
Sauvignon Blanc	98.43	0010	.5
	125.00	0010	21.8
	130.00	1990	75.2
	225.00	1990	2.1
	275.00	1732	.4

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GRAPE CRUSH REPORT

Information contained in this report was supplied by vintners to fulfill the reporting requirements of Section 55601.5 of the Food and Agriculture Code.

This report includes all grape tonnage crushed, all tonage purchased, and prices as of February 25, 1985 by California vintners. Data by varieties are shown for seventeen grape reporting districts as well as State totals with comparisons. Changes in tonnage, Brix, and prices from the preliminary report to this final report were due to reference price contracting, late reports, and corrections to the original data.

All grapes crushed in 1984 reached 2,581,693 tons, 12 percent larger than last year's crush, but down 17 percent from the record high 1982 crush. The crush of raisin type grapes totaled 586,515 tons, up 78 percent from the previous year. Thompson Seedless, the major raisin variety, was up 88 percent to 539,928 tons. Table varieties totaled 170,891 tons crushed, down 8 percent from last year. An increase of 38 percent in the Tokay variety, with 120,789 tons, was reported. All wine varieties crushed totaled 1,824,287 tons, up 2 percent from 1983 but 13 percent below 1982. Black varieties, with 788,040 tons, were down 3 percent and white varieties totaled 1,036,247 tons for an increase of 6 percent. White wine varieties accounted for 57 percent of the total wine varieties crushed compared with 55 percent in 1983 and 48 percent in 1982. This is the second year the crush of all white varieties has exceeded the quantity of all black varieties crushed. The major white wine variety crushed was French Colombard with 466,371 tons, representing 45 percent of the total white wine varieties crushed. Grenache was the black wine variety with the largest crush totaling 120,129 tons, up 38 percent from last year but 30 percent below the 1982 crush. Grenache represented 15 percent of the total black wine varieties crushed. Carignane came in second accounting for 15 percent of the total black wine varieties crushed with 120,074 tons.

The weighted average price per ton for all grapes purchased for wine, concentrate, juice, vinegar and beverage brandy was $171.79, down 10 percent from the 1983 price of $190.97. Weighted average price for raisin type grapes was $78.35 per ton, down $25.31; table type $129.55 per ton, down $2.21; and wine type $202.05 per ton, down $6.05. White wine varieties averaged $220.22 per ton, down $4.95 from 1983, while black wine varieties averaged $176.52 per ton, down $8.49 from last year. The weighted average degrees Brix for all grapes crushed was 21.1 and averaged 21.0 for all grapes purchased.

DEFINITIONS

Tonnage Crushed: Totals reported reflect the quantity crushed by variety and Grape Reporting District where the grapes were grown. Mixed varieties are included in "other" categories. Packinghouse culls are shown on a separate line for raisin and table type grapes.

Tonnage Purchased: Purchased tonnage reflects totals by variety, and district where grown, for all grapes with final prices not subject to change. Grapes pooled by cooperatives and those grown by wineries and used for their own production are not included in purchases.

Weighted Average Prices: Weighted average prices reflect final prices as reported by wineries and include adjustments for sugar calculations and any bonuses or allowances.

Weighted average prices are reported by variety and district and include grapes purchased for wine, concentrate, juice, vinegar, and beverage brandy. Prices for grapes purchased for grape distilling material, other than beverage brandy, are shown separately by variety but not by district in Table 7.

Prices do not include grower returns for tonnage pooled by cooperatives or returns for grapes grown by wineries and used for their own production.

Prices are equivalent to delivered basis in the area grown including normal within-area hauling allowances. Purchases made on a roadside basis include the usual hauling allowance for local delivery in the area grown. Out-of-area purchases made on a delivered basis do not include extra hauling costs for delivery outside the area.

Base Price: Base prices in this report are subject to adjustments to reflect quality of grapes when delivered. Adjustments principally reflect sugar content, but may reflect other quality factors such as defects of material other than grapes, etc.

Average Degrees Brix: Degrees Brix for tonnage crushed are weighted averages based on reports from cooperatives and independently owned wineries. Degrees Brix for purchased grapes are weighted averages based on tonnage where price is final and not subject to change.

Brix Adjustment Factors: The Brix adjustment factors determine adjustments to base prices to compensate for sugar variations. In this report, adjustments are expressed in dollars per ton, or percent of base price per degree variance from the established Brix base. Occasional lots are traded on price per degree Brix as delivered.

EXPLANATION OF TABLES

Table 1: Table 1 shows State summaries by types and varieties for all 1984 crop grape tonnages crushed, weighted average degrees Brix for all grapes crushed, total tons of grapes purchased for wine, concentrate, juice, vinegar, and beverage brandy, weighted average degrees Brix of all grapes purchased and the weighted average price per ton for all grapes purchased for the above mentioned uses. Totals for 1983 are also shown for comparisons.

Table 2: Table 2 includes all grape tonnage crushed including distilling materials by California wineries. This table is broken down by the 17 reporting districts by variety. The 1984 and 1983 State totals by variety are shown for comparison purposes. District totals are shown by grape type and total of all varieties.

Table 3: Table 3 comprises the weighted average degrees Brix for all grapes crushed including distilling materials by California wineries from the 1984 crop by type, variety, and reporting districts. The 1984 and 1983 State averages are shown for comparison purposes.

Table 4: Table 4 shows the total tons of grapes purchased for wine, concentrate, juice, vinegar, and beverage brandy by all California wineries from the 1984 crop. Table 4 does not include tonnage purchased for distilling material. This table gives totals by type, variety, and reporting districts where grown. The 1984 and 1983 State totals are given for comparison purposes.

Table 5: Table 5 shows the weighted average degrees Brix for all grapes purchased for wine, concentrate, juice, vinegar, and beverage brandy by all California wineries from the 1984 crop. Distilling material grapes are not included. This table gives totals by type, variety, and reporting districts where grown. The 1984 and 1983 State totals are given for comparison purposes.

Table 6: Table 6 gives the weighted average price per ton of all individual winery reports received. This weighted average price is for all grapes purchased for wine, concentrate, juice, vinegar, and beverage brandy by California wineries from the 1984 crop. This does not include the price per ton for grapes purchased for distilling materials. Prices include all sugar bonuses or allowances as well as within-area hauling allowances. This table gives totals by type, variety, and reporting districts where grown. The 1984 and 1983 State totals are given for comparison purposes.

The following example indicates the method used for calculating weighted averages.

Variety	Total Grapes Crushed: Over The Scale Tons	Total Grapes Crushed: Wtd. Avg. Degrees Brix	Net Fresh Weight Tons	Weighted Average Degrees Brix	Total Brix	Base Price Per Ton	Acceptable Brix Limits: Max.	Acceptable Brix Limits: Min.	Brix Adjustment Factors per Ton Plus and Minus	Brix Limits: Base	Brix Limits: Max.	Brix Limits: Min.	Actual final price paid by winery to grower at each base price and Brix adjustment factor including bonuses or allowances	Total Paid	Weighted Average Price Per Ton
Col.	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(12)	(13)	(14)	Dollars/Ton			(15)
Zinfandel	100.0	20.1	100.0 x	20.1	2,010.00	450.00		+ or - 10¢	22	24	20	$364.50	$36,450.00		
Zinfandel	20.5	21.3	20.5 x	21.3	436.65	450.00		+ or - 10¢	22	24	20	$418.50	8,579.25		
Zinfandel	10.6	23.5	10.6 x	23.5	249.10	450.00		+ or - 10¢	22	24	20	$517.50	5,485.50		
	131.1	20.6	131.1	20.6	2,695.75								$50,514.75	$385.31	

Column 6 (weighted average degrees Brix) was obtained by dividing the total Net Fresh Tons, (Column 5) into the total Brix of these same tons $\frac{2,695.75}{131.1} = 20.6$

Column 15 (weighted average price per ton) was obtained by dividing the total Net Fresh Tons, (Column 5) into the total dollars paid for these same tons $\frac{\$50,514.75}{131.1} = \$385.31$

Table 7: Table 7 shows the tons of grapes purchased by California wineries for distilling material from the 1984 crop. Average degrees Brix and average price per ton are shown by type and variety. The 1984 and 1983 State totals are given for comparison purposes.

Table 8: Table 8 shows base prices paid to growers by variety, by Brix factor, and percent. The weighted average of all base prices by variety is not shown in this publication, but is available in summary form by contacting the Federal-State Market News Service, Sacramento, California.

GRAPES FOR CRUSHING

TABLE 1: STATE TOTALS BY TYPE AND VARIETY, WEIGHTED AVERAGE DEGREES BRIX, AND WEIGHTED AVERAGE DOLLARS PER TON, 1983-84

TYPE AND VARIETY	TOTAL TONS CRUSHED		AVERAGE BRIX: CRUSHED		TOTAL TONS PURCHASED		AVERAGE BRIX: PURCHASED		WEIGHTED AVERAGE DOLLARS PER TON	
	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983
RAISIN GRAPES:										
BLACK CORINTH (ZANTES)	505.8	0.0	24.4	0.0	504.4	0.0	24.4	0.0	72.50	0.00
FIESTA	361.6	174.0	21.4	25.4	358.1	0.0	21.4	0.0	40.00	0.00
MUSCATS	41,742.9	35,459.2	22.4	21.1	28,287.7	25,092.3	21.9	21.2	133.41	132.64
SULTANAS	547.3	659.1	20.2	19.8	285.5	224.3	20.1	19.3	73.08	99.71
THOMPSON SEEDLESS	539,927.8	286,611.0	21.0	20.2	392,896.3	156,571.2	21.1	19.9	74.48	101.09
PACKINGHOUSE CULLS	3,429.8	5,962.9	16.3	18.5	1,373.5	3,887.9	16.5	17.0	64.26	24.55
TOTAL RAISIN	586,515.2	328,866.2	21.1	20.2	423,705.5	185,775.7	21.1	20.0	78.35	103.66
TABLE GRAPES:										
ALMERIA	172.6	669.6	18.9	18.8	56.9	227.6	18.2	17.6	45.20	108.29
BLACK MONUKKA	72.5	0.0	20.9	0.0	72.5	0.0	20.9	0.0	73.56	0.00
BLACK PRINCE	146.5	181.6	20.9	20.3	110.1	65.7	20.5	22.1	95.00	80.00
BLACKROSE	5.5	13.6	20.1	18.6	0.0	6.9	0.0	18.2	0.00	75.00
BLUSH SEEDLESS B/	26.3	0.0	25.8	0.0	0.0	0.0	0.0	0.0	0.00	0.00
CALMERIA	3,713.3	10,169.5	19.8	18.4	2,019.6	5,785.8	21.7	18.9	60.64	105.63
CARDINAL	256.3	774.3	20.0	21.4	125.0	180.0	18.7	22.3	40.00	81.06
CHRISTMAS ROSE B/	131.8	0.0	21.4	0.0	53.7	0.0	19.4	0.0	75.00	0.00
CONCORD	70.0	130.2	18.0	18.0	62.6	129.0	18.0	18.0	160.38	225.00
CORNICHON	0.0	55.0	0.0	19.0	0.0	0.0	0.0	0.0	0.00	0.00
EMPEROR	10,316.8	37,477.6	17.8	17.4	4,829.0	26,760.7	17.8	17.3	56.18	107.24
EXOTIC	1,873.9	323.3	18.1	19.2	896.1	0.0	17.5	0.0	50.00	0.00
FLAME SEEDLESS	3,586.4	2,000.3	21.0	22.1	1,095.1	656.3	21.0	23.9	50.00	75.23
GOLD	16.4	1.2	21.4	25.0	0.0	0.0	0.0	0.0	0.00	0.00
GOLDEN MUSCAT	38.1	370.9	24.5	18.6	0.0	0.0	0.0	0.0	0.00	0.00
IMPERIAL CARDINAL	8.2	0.0	21.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00
ITALIA	35.6	331.5	23.2	19.8	30.9	106.5	22.9	19.4	112.91	119.18
OLIVETTE BLANCHE	0.0	12.1	0.0	15.0	0.0	0.0	0.0	0.0	0.00	0.00
PERLETTE	39.9	35.5	22.4	23.2	0.0	0.0	0.0	0.0	0.00	0.00
QUEEN	443.7	285.7	20.2	18.1	206.4	26.4	21.0	17.0	43.77	110.00
RED GLOBE/ROSE-ITO B/	87.6	0.0	19.5	0.0	33.8	0.0	17.1	0.0	75.00	0.00
RED MALAGA	98.0	899.8	21.0	18.4	65.4	665.7	21.2	18.0	79.89	73.97
RED SEEDLESS B/	109.7	0.0	22.9	0.0	0.0	0.0	0.0	0.0	0.00	0.00
RIBIER	11,421.6	11,585.5	20.4	18.7	4,851.7	4,774.6	19.2	18.0	65.25	94.50
RISH BABA	0.0	138.2	0.0	19.4	0.0	0.0	0.0	0.0	0.00	0.00
RUBY SEEDLESS	2,115.4	1,405.7	22.6	19.3	1,770.6	967.2	22.7	19.8	71.86	77.09
SCARLET	29.5	21.9	21.0	21.0	29.5	21.9	21.0	21.0	140.00	120.00
SUPERIOR SEEDLESS	0.0	311.8	0.0	19.5	0.0	309.8	0.0	19.5	0.00	65.00
TOKAY	120,788.6	87,370.2	17.0	17.1	95,059.9	65,713.0	16.7	16.7	147.78	159.20
WHITE MALAGA	13,949.9	25,207.0	19.7	18.0	11,985.0	21,085.3	20.2	17.9	79.90	105.80
PACKINGHOUSE CULLS	176.2	3,980.0	20.2	18.7	0.0	1,134.1	0.0	18.9	0.00	36.47
OTHER TABLE A/	1,160.5	1,255.6	20.9	18.4	381.5	79.3	22.0	22.9	67.11	76.73
TOTAL TABLE	170,890.8	185,007.6	17.8	17.6	123,735.3	128,695.8	17.4	17.3	129.55	131.76
WINE GRAPES (WHITE):										
BURGER	17,223.6	16,565.6	15.6	15.5	14,153.0	11,261.3	15.5	15.3	163.63	150.60
CHARDONNAY	70,259.8	50,992.3	22.4	22.0	44,263.6	33,838.7	22.3	21.9	997.64	979.79
CHASSELAS DORE	0.0	3.5	0.0	20.2	0.0	3.5	0.0	20.2	0.00	300.00
CHENIN BLANC	255,304.8	244,334.9	19.9	19.0	222,715.2	200,530.9	19.8	19.0	172.64	192.63
EMERALD RIESLING	23,129.0	23,108.8	20.9	18.8	19,966.2	18,242.5	20.9	18.8	124.00	139.48
FEHER SZAGOS	897.6	1,322.9	21.2	19.4	673.2	987.9	21.5	19.1	77.87	107.13
FLORA	2,157.5	2,085.0	22.9	22.5	1,444.6	1,323.7	23.3	23.8	150.85	131.77
FOLLE BLANCHE	1,245.7	833.8	21.1	18.2	14.6	4.8	18.9	19.3	280.48	298.13
FRENCH COLOMBARD	466,371.1	465,030.5	20.6	20.0	405,867.5	403,662.5	20.6	20.0	131.62	156.68
GEWURZTRAMINER	14,738.3	10,076.3	22.0	21.5	9,955.1	6,629.7	21.9	21.4	480.18	521.71
GRAY RIESLING	11,339.3	10,544.5	20.2	19.9	7,997.4	8,112.0	20.1	19.7	292.31	281.51
GREEN HUNGARIAN	2,106.9	2,026.0	18.9	17.6	1,796.7	1,605.8	19.3	17.4	304.54	274.81
HELENA	55.4	87.9	20.8	18.6	0.0	0.0	0.0	0.0	0.00	0.00
KLEINBERGER	7.7	0.0	21.0	0.0	7.7	0.0	21.0	0.0	475.00	0.00
MALVASIA BIANCA	6,813.6	7,648.8	20.4	20.2	6,783.6	7,583.2	20.4	20.2	219.77	242.83
MELON	76.5	72.3	20.8	19.4	0.0	0.0	0.0	0.0	0.00	0.00
MUSCAT BLANC	8,094.3	10,959.4	21.1	20.4	7,816.4	9,372.1	21.0	20.0	216.18	185.74
ORANGE MUSCAT	44.9	57.5	22.2	18.2	38.3	44.8	22.4	17.0	321.16	300.00
PALOMINO	15,275.8	16,942.2	19.3	18.8	12,579.0	12,151.8	19.3	18.6	92.66	117.47
PEDRO XIMENES	831.4	463.7	18.9	20.7	830.6	39.0	18.9	23.4	76.40	75.00
PEVERELLA	3,146.5	3,057.2	21.2	20.9	3,146.5	3,012.3	21.2	20.9	103.46	117.87
PINOT BLANC	7,875.7	5,531.0	21.1	20.3	4,247.7	2,984.2	20.6	20.1	470.23	474.10
RED VELTLINER	86.8	185.3	21.6	18.4	0.0	0.0	0.0	0.0	0.00	0.00
SAUVIGNON BLANC	48,657.5	39,507.0	22.1	21.5	37,017.6	28,381.5	22.0	21.6	485.85	487.11
SAUVIGNON MOSQUE	0.0	3.9	0.0	23.5	0.0	0.0	0.0	0.0	0.00	0.00
SAUVIGNON VERT	1,177.1	998.6	21.1	21.5	568.7	518.1	21.6	21.3	260.22	245.32
SCHEUREBE	13.9	37.3	20.0	23.6	0.0	0.0	0.0	0.0	0.00	0.00
SEMILLON	13,266.6	15,664.8	20.6	20.3	10,347.5	11,930.7	20.6	19.8	260.18	215.26
ST. EMILION (UGNI BLANC)	10,078.8	10,466.1	18.9	18.8	8,689.1	9,223.1	18.8	18.8	103.39	132.31
SYLVANER	5,191.4	5,571.5	21.3	20.2	2,814.7	3,100.4	20.8	20.2	247.78	229.49
WHITE RIESLING	40,689.2	26,833.6	20.7	20.4	31,650.9	19,787.8	20.5	20.1	376.71	430.83
OTHER WHITE A/	10,090.2	6,293.7	22.5	19.9	9,748.7	5,474.9	22.5	19.9	68.08	106.93
TOTAL WHITE	1,036,246.9	977,305.9	20.6	19.8	865,134.1	799,807.2	20.4	19.7	220.22	225.17

TABLE 1: STATE TOTALS BY TYPE AND VARIETY, WEIGHTED AVERAGE DEGREES BRIX, AND WEIGHTED AVERAGE DOLLARS PER TON, 1983-84 (CONT'D.)

TYPE AND VARIETY	TOTAL TONS CRUSHED		AVERAGE BRIX: CRUSHED		TOTAL TONS PURCHASED		AVERAGE BRIX: PURCHASED		WEIGHTED AVERAGE DOLLARS PER TON	
	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983
WINE GRAPES (BLACK):										
ALEATICO	305.5	360.8	21.3	22.0	304.5	360.6	21.3	22.0	125.00	132.61
ALICANTE BOUSCHET	1,804.7	2,132.9	23.6	19.8	565.6	656.9	23.0	20.2	110.65	105.16
ARAMON	9.8	20.9	21.3	18.0	9.8	20.9	21.3	18.0	100.00	100.00
BARBERA	109,277.9	125,984.5	22.9	22.0	93,448.8	105,555.9	23.0	22.0	96.46	122.40
BLUE ELBE	0.0	84.7	0.0	18.5	0.0	0.0	0.0	0.0	0.00	0.00
BLACK MALVOISIE	1,279.8	1,727.0	21.5	18.9	1,201.5	1,250.0	21.4	18.1	90.47	85.80
CABERNET FRANC	817.5	650.3	22.9	22.6	550.1	502.3	22.8	22.4	854.12	699.16
CABERNET SAUVIGNON	64,507.2	70,941.3	22.9	22.4	43,115.5	46,696.3	22.9	22.4	526.63	467.08
CALZIN	30.4	15.9	22.1	24.3	19.5	15.9	23.0	24.3	258.75	191.60
CARIGNANE	120,073.8	127,246.4	22.3	21.3	77,831.6	71,141.0	22.3	21.3	107.19	125.43
CARMINE	19.0	9.5	23.1	20.0	16.0	9.5	23.3	20.0	602.92	547.89
CARNELIAN	9,670.6	13,524.4	22.3	21.7	7,863.0	12,122.7	22.2	21.5	77.67	102.36
CENTURIAN	5,795.1	7,107.6	21.3	21.1	5,749.7	7,107.2	21.4	21.1	78.16	127.62
CHARBONO	221.0	442.5	21.9	20.0	145.0	192.8	22.1	21.3	445.22	423.39
EARLY BURGUNDY	550.6	815.9	23.6	22.6	488.6	674.0	23.7	22.7	238.68	261.53
GAMAY (NAPA)	13,356.3	14,982.5	21.8	20.3	9,099.7	8,699.8	21.6	20.3	195.86	236.55
GAMAY BEAUJOLAIS	7,379.0	7,976.5	21.2	21.6	4,136.3	3,974.9	20.8	21.4	284.02	311.32
GRAND NOIR	33.7	20.6	22.3	21.8	5.5	3.1	23.0	23.0	150.00	225.00
GRENACHE	120,129.2	87,116.5	22.1	20.8	107,281.2	73,599.4	22.1	20.6	100.70	135.66
GRIGNOLINO	96.6	121.3	21.6	21.4	40.6	39.1	20.6	20.7	111.08	100.00
MALBEC	216.3	219.9	24.7	25.1	212.2	214.6	24.7	25.1	130.93	194.74
MATARO	618.7	208.4	24.5	21.1	609.5	193.1	24.5	20.9	96.44	101.60
MERLOT	7,803.9	7,955.6	23.3	22.5	5,106.3	4,505.5	23.1	22.6	589.63	556.74
MEUNIER	0.8	0.0	17.5	0.0	0.0	0.0	0.0	0.0	0.00	0.00
MISSION	13,191.8	15,590.0	24.1	22.3	10,492.6	12,721.6	24.4	22.5	97.67	100.41
MUSCAT HAMBURG	85.1	151.5	24.1	20.3	82.2	139.3	24.3	20.7	276.96	115.92
NEBBIOLO	674.4	1,337.3	24.0	21.2	673.6	1,335.6	24.0	21.2	99.36	106.46
PETITE SIRAH	26,162.0	28,653.8	23.2	21.4	17,548.0	17,192.7	23.1	21.9	203.14	166.20
PETITE VERDOT	15.5	8.6	21.8	22.4	2.6	0.0	23.0	0.0	880.00	0.00
PFEFFER CABERNET B/	70.7	0.0	23.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00
PINOT NOIR	32,137.3	30,185.3	20.7	20.4	24,512.6	22,541.3	20.5	20.4	550.01	515.99
PINOT ST GEORGE	687.2	759.0	23.3	21.7	246.2	214.3	22.4	20.6	321.28	299.67
REFOSCO/MONDEUSE	132.3	219.9	22.5	21.1	103.1	138.7	22.9	20.9	194.59	220.38
ROYALTY	5,225.7	8,087.3	23.6	22.4	4,483.1	6,334.4	23.7	22.6	124.35	119.73
RUBIRED	55,430.4	62,018.4	22.9	22.2	49,486.3	47,625.2	23.0	22.3	120.62	113.92
RUBY CABERNET	77,815.6	92,500.0	23.7	22.1	68,777.1	79,720.0	23.8	22.2	91.90	110.02
SALVADOR	8,401.6	7,745.4	21.7	21.4	8,112.4	6,329.7	21.7	21.8	119.43	110.27
SANGIOVETO	0.0	7.7	0.0	25.0	0.0	0.0	0.0	0.0	0.00	0.00
SOUZAO	82.4	82.7	22.4	23.7	32.1	36.3	23.2	26.8	72.50	100.00
ST MACAIRE	251.5	351.3	22.8	21.6	240.6	273.6	22.8	21.4	94.78	126.12
SYRAH/FRENCH SYRAH-SHIRAZ	320.9	447.7	22.8	23.0	60.7	29.6	23.2	22.0	516.66	508.34
TINTA CAO	0.5	1.3	22.8	22.9	0.0	0.0	0.0	0.0	0.00	0.00
TINTA MADEIRA	1,043.0	1,084.6	22.9	23.2	352.0	277.8	22.2	21.2	90.89	95.93
TOURIGA	36.1	45.5	23.1	24.3	0.0	21.9	0.0	24.8	0.00	75.00
VALDEPENAS	3,824.6	5,698.8	22.7	21.4	2,178.0	2,740.1	23.0	21.6	87.14	113.11
ZINFANDEL	93,584.6	80,080.0	21.6	21.6	68,272.8	54,447.2	21.6	21.5	252.83	268.96
OTHER BLACK A/	4,869.3	4,758.6	23.1	20.9	2,500.5	1,984.1	23.8	21.0	99.44	128.31
TOTAL BLACK	788,039.9	809,480.6	22.5	21.6	615,957.0	591,638.9	22.6	21.7	176.52	185.01
TOTAL WINE	1,824,286.8	1,786,786.5	21.4	20.6	1,481,091.1	1,391,446.1	21.3	20.6	202.05	208.10
TOTAL ALL VARIETIES	2,581,692.8	2,300,660.3	21.1	20.3	2,028,531.9	1,705,917.6	21.0	20.2	171.79	190.97

A/ Other categories include minor varieties as well as mixed varieties.
B/ Some minor varieties that in previous years may have been included in other variety categories are listed separately this year.

TABLE 2: TONS OF GRAPES CRUSHED BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS

TYPE AND VARIETY	1	2	3	4	5	6	7	8	9	10
	TONS									
RAISIN GRAPES:										
BLACK CORINTH (ZANTES)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
FIESTA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
MUSCATS	.0	.0	.0	.0	.0	9.3	.0	.0	.0	7.1
SULTANAS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
THOMPSON SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
PACKINGHOUSE CULLS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL RAISIN	.0	.0	.0	.0	.0	9.3	.0	.0	.0	7.1
TABLE GRAPES:										
ALMERIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
BLACK MONUKKA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
BLACK PRINCE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
BLACKROSE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
BLUSH SEEDLESS B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CALMERIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CARDINAL	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CHRISTMAS ROSE B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CONCORD	.0	.0	.0	3.9	.0	.0	.0	.0	62.0	.0
CORNICHON	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
EMPEROR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
EXOTIC	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
FLAME SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
GOLD	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
GOLDEN MUSCAT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
IMPERIAL CARDINAL	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ITALIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
OLIVETTE BLANCHE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
PERLETTE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
QUEEN	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RED GLOBE/ROSE-ITO B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RED MALAGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RED SEEDLESS B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RIBIER	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RISH BABA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RUBY SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
SCARLET	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
SUPERIOR SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOKAY	.0	.0	.0	.0	.0	.0	.0	.0	.0	.9
WHITE MALAGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
PACKINGHOUSE CULLS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
OTHER TABLE A/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL TABLE	.0	.0	.0	3.9	.0	.0	.0	.0	62.0	.9
WINE GRAPES (WHITE):										
BURGER	13.7	.0	458.8	377.9	.0	.0	50.1	.0	.0	.0
CHARDONNAY	3,477.1	257.6	20,489.9	20,029.9	49.1	508.1	13,306.2	8,937.7	155.3	73.6
CHASSELAS DORE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CHENIN BLANC	3,059.0	546.4	4,715.0	11,395.8	365.0	865.1	20,659.2	6,656.6	2,402.2	117.6
EMERALD RIESLING	.0	.0	.0	.0	.0	.0	2,315.3	75.7	380.9	.0
FEHER SZAGOS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
FLORA	178.6	.0	12.0	372.4	24.3	.0	248.9	.0	.0	2.3
FOLLE BLANCHE	.0	.0	58.1	244.2	.0	26.3	917.1	.0	.0	.0
FRENCH COLOMBARD	5,059.9	33.4	6,726.8	1,456.5	332.1	135.6	6,459.4	388.8	2,796.8	32.0
GEWURZTRAMINER	582.8	.0	4,504.1	1,531.3	12.0	8.2	4,420.2	3,519.6	.5	5.5
GRAY RIESLING	1,010.3	.0	332.9	1,173.1	26.6	1,653.5	4,567.1	171.8	36.1	.0
GREEN HUNGARIAN	742.2	.0	164.7	172.4	263.2	67.0	.0	73.0	.0	.0
HELENA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
KLEINBERGER	.0	.0	7.7	.0	.0	.0	.0	.0	.0	.0
MALVASIA BIANCA	.0	.0	.0	20.6	.0	166.8	1,182.0	.0	.0	.0
MELON	.0	.0	.0	76.5	.0	.0	.0	.0	.0	.0
MUSCAT BLANC	14.7	165.8	213.2	346.0	.0	5.1	864.2	373.4	.7	9.2
ORANGE MUSCAT	.0	.0	2.8	.0	.0	.0	3.1	.0	.7	.2
PALOMINO	149.3	.0	287.3	82.5	.0	72.4	159.1	.0	10.7	3.5
PEDRO XIMENES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
PEVERELLA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
PINOT BLANC	38.5	16.3	606.4	973.9	.0	252.2	5,339.7	195.6	.0	.0
RED VELTLINER	.0	.0	.0	.0	.0	.0	86.8	.0	.0	.0
SAUVIGNON BLANC	2,006.7	1,398.4	6,440.1	11,622.2	387.7	440.6	5,039.5	3,943.5	940.7	906.3
SAUVIGNON MOSQUE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
SAUVIGNON VERT	31.0	.0	620.4	260.6	.0	66.5	198.6	.0	.0	.0
SCHEUREBE	.0	.0	13.9	.0	.0	.0	.0	.0	.0	.0
SEMILLON	64.5	39.4	639.2	929.6	.0	546.8	2,944.8	189.4	906.7	56.6
ST. EMILION (UGNI BLANC)	.0	.0	.0	.0	.0	305.5	.0	.0	.0	.0
SYLVANER	83.0	.0	134.1	430.2	.0	246.4	3,364.1	550.3	.0	.0
WHITE RIESLING	1,043.7	340.9	4,540.1	4,167.3	14.8	180.5	18,770.9	8,604.0	1,528.3	25.0
OTHER WHITE A/	366.2	.0	473.6	246.7	.0	9.6	.0	4.0	.8	2.5
TOTAL WHITE	17,921.2	2,798.2	51,441.1	55,909.6	1,474.8	5,556.2	90,896.3	33,683.4	9,160.4	1,234.3

TABLE 2: TONS OF GRAPES CRUSHED BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS (CONT'D.)

TYPE AND VARIETY	11	12	13	14	15	16	17	1984 STATE TOTAL	1983 STATE TOTAL
				TONS					
RAISIN GRAPES:									
BLACK CORINTH (ZANTES)	.0	.0	505.8	.0	.0	.0	.0	505.8	.0
FIESTA	.0	.0	.0	361.6	.0	.0	.0	361.6	174.0
MUSCATS	1.2	.0	28,224.3	13,391.5	22.2	87.3	.0	41,742.9	35,459.2
SULTANAS	.0	.0	547.3	.0	.0	.0	.0	547.3	659.1
THOMPSON SEEDLESS	52.3	31,550.8	409,093.5	99,231.2	.0	.0	.0	539,927.8	286,611.0
PACKINGHOUSE CULLS	1,813.6	.0	1,368.4	247.8	.0	.0	.0	3,429.8	5,962.9
TOTAL RAISIN	1,867.1	31,550.8	439,739.3	113,232.1	22.2	87.3	.0	586,515.2	328,866.2
TABLE GRAPES:									
ALMERIA	.0	.0	54.3	118.3	.0	.0	.0	172.6	669.6
BLACK MONUKKA	.0	.0	72.5	.0	.0	.0	.0	72.5	.0
BLACK PRINCE	36.4	.0	.0	.0	110.1	.0	.0	146.5	181.6
BLACKROSE	.0	.0	5.5	.0	.0	.0	.0	5.5	13.6
BLUSH SEEDLESS B/	.0	.0	.0	26.3	.0	.0	.0	26.3	.0
CALMERIA	163.7	.0	1,118.0	2,431.6	.0	.0	.0	3,713.3	10,169.5
CARDINAL	21.0	.0	29.5	205.8	.0	.0	.0	256.3	774.3
CHRISTMAS ROSE B/	.0	.0	53.7	78.1	.0	.0	.0	131.8	.0
CONCORD	3.5	.0	.0	.0	.0	.6	.0	70.0	130.2
CORNICHON	.0	.0	.0	.0	.0	.0	.0	.0	55.0
EMPEROR	9.5	.0	2,905.1	7,402.2	.0	.0	.0	10,316.8	37,477.6
EXOTIC	.0	.0	.0	1,873.9	.0	.0	.0	1,873.9	323.3
FLAME SEEDLESS	27.5	.0	1,999.3	1,559.6	.0	.0	.0	3,586.4	2,000.3
GOLD	16.4	.0	.0	.0	.0	.0	.0	16.4	1.2
GOLDEN MUSCAT	.0	.0	.0	38.1	.0	.0	.0	38.1	370.9
IMPERIAL CARDINAL	.0	.0	8.2	.0	.0	.0	.0	8.2	.0
ITALIA	.0	.0	16.8	18.8	.0	.0	.0	35.6	331.5
OLIVETTE BLANCHE	.0	.0	.0	.0	.0	.0	.0	.0	12.1
PERLETTE	.0	.0	9.5	30.4	.0	.0	.0	39.9	35.5
QUEEN	.0	.0	20.1	423.6	.0	.0	.0	443.7	285.7
RED GLOBE/ROSE-ITO B/	.0	.0	46.0	41.6	.0	.0	.0	87.6	.0
RED MALAGA	14.5	.0	34.9	32.6	16.0	.0	.0	98.0	899.8
RED SEEDLESS B/	.0	.0	.0	109.7	.0	.0	.0	109.7	.0
RIBIER	.0	19.9	1,107.6	10,294.1	.0	.0	.0	11,421.6	11,585.5
RISH BABA	.0	.0	.0	.0	.0	.0	.0	.0	138.2
RUBY SEEDLESS	.0	.0	1,813.5	301.9	.0	.0	.0	2,115.4	1,405.7
SCARLET	.0	29.5	.0	.0	.0	.0	.0	29.5	21.9
SUPERIOR SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	311.8
TOKAY	120,327.5	74.7	.0	385.5	.0	.0	.0	120,788.6	87,370.2
WHITE MALAGA	.0	.0	10,155.4	3,790.7	3.8	.0	.0	13,949.9	25,207.0
PACKINGHOUSE CULLS	.0	.0	.0	176.2	.0	.0	.0	176.2	3,980.0
OTHER TABLE A/	.0	.0	1,160.5	.0	.0	.0	.0	1,160.5	1,255.6
TOTAL TABLE	120,620.0	124.1	20,610.4	29,339.0	129.9	.6	.0	170,890.8	185,007.6
WINE GRAPES (WHITE):									
BURGER	10,921.8	435.4	274.6	3,447.1	654.9	589.3	.0	17,223.6	16,565.6
CHARDONNAY	914.2	120.8	812.3	238.3	.0	778.5	111.2	70,259.8	50,992.3
CHASSELAS DORE	.0	.0	.0	.0	.0	.0	.0	.0	3.5
CHENIN BLANC	26,305.4	51,253.0	79,168.0	39,662.7	13.6	1,110.1	7,010.1	255,304.8	244,334.9
EMERALD RIESLING	119.3	206.0	5,284.3	14,596.4	23.9	127.2	.0	23,129.0	23,108.8
FEHER SZAGOS	.0	.0	897.6	.0	.0	.0	.0	897.6	1,322.9
FLORA	.0	71.4	.0	1,247.6	.0	.0	.0	2,157.5	2,085.0
FOLLE BLANCHE	.0	.0	.0	.0	.0	.0	.0	1,245.7	833.8
FRENCH COLOMBARD	29,882.8	90,595.2	230,229.0	90,418.3	.0	105.5	1,719.0	466,371.1	465,030.5
GEWURZTRAMINER	.0	20.9	.0	131.7	.0	1.5	.0	14,738.3	10,076.3
GRAY RIESLING	931.2	.0	.0	484.5	.0	.0	952.2	11,339.3	10,544.5
GREEN HUNGARIAN	.0	275.1	.0	349.3	.0	.0	.0	2,106.9	2,026.0
HELENA	.0	55.4	.0	.0	.0	.0	.0	55.4	87.9
KLEINBERGER	.0	.0	.0	.0	.0	.0	.0	7.7	.0
MALVASIA BIANCA	.0	1,076.2	3,201.7	1,142.5	23.8	.0	.0	6,813.6	7,648.8
MELON	.0	.0	.0	.0	.0	.0	.0	76.5	72.3
MUSCAT BLANC	4.3	1.1	5,278.5	814.2	.0	3.9	.0	8,094.3	10,959.4
ORANGE MUSCAT	.0	2.5	32.6	.0	.0	.0	3.0	44.9	57.5
PALOMINO	227.1	2,617.4	9,314.7	743.1	1,605.7	3.0	.0	15,275.8	16,942.2
PEDRO XIMENES	.0	.0	69.7	761.7	.0	.0	.0	831.4	463.7
PEVERELLA	.0	.0	.0	3,146.5	.0	.0	.0	3,146.5	3,057.2
PINOT BLANC	197.1	195.5	.0	.0	.0	60.5	.0	7,875.7	5,531.0
RED VELTLINER	.0	.0	.0	.0	.0	.0	.0	86.8	185.3
SAUVIGNON BLANC	3,518.3	8,705.7	613.8	423.9	.0	1,442.7	827.4	48,657.5	39,507.0
SAUVIGNON MOSQUE	.0	.0	.0	.0	.0	.0	.0	.0	3.9
SAUVIGNON VERT	.0	.0	.0	.0	.0	.0	.0	1,177.1	998.6
SCHEUREBE	.0	.0	.0	.0	.0	.0	.0	13.9	37.3
SEMILLON	587.8	1,658.6	2,359.8	1,975.8	.0	2.0	365.6	13,266.6	15,664.8
ST. EMILION (UGNI BLANC)	.0	3,781.0	3,909.9	2,018.3	39.9	24.2	.0	10,078.8	10,466.1
SYLVANER	.0	.0	.0	383.3	.0	.0	.0	5,191.4	5,571.5
WHITE RIESLING	49.4	545.5	.0	275.5	.0	603.3	.0	40,689.2	26,833.6
OTHER WHITE A/	19.3	60.7	139.2	8,767.6	.0	.0	.0	10,090.2	6,293.7
TOTAL WHITE	73,678.0	161,677.4	341,585.7	171,028.3	2,361.8	4,851.7	10,988.5	1,036,246.9	977,305.9

A/ Other categories include minor varieties as well as mixed varieties.
B/ Some minor varieties that in previous years may have been included in other variety categories are listed separately this year.

TABLE 2: TONS OF GRAPES CRUSHED BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS (CONT'D.)

TYPE AND VARIETY	1	2	3	4	5	6	7	8	9	10
					TONS					
WINE GRAPES (BLACK):										
ALEATICO	.0	.0	1.0	.0	.0	.0	.0	.0	.0	.0
ALICANTE BOUSCHET	.0	.0	123.8	6.2	.5	11.1	.0	.0	.0	.0
ARAMON	.0	.0	.0	.0	.0	9.8	.0	.0	.0	.0
BARBERA	80.0	.0	326.5	2.2	.0	21.4	.0	212.3	421.0	68.5
BLUE ELBE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
BLACK MALVOISIE	.0	.0	10.4	.0	2.0	.0	.0	.0	.0	.0
CABERNET FRANC	.0	17.3	92.2	598.3	.0	4.1	101.7	3.0	.0	.9
CABERNET SAUVIGNON	2,783.8	3,407.2	16,051.8	17,437.5	188.8	533.9	9,484.4	5,392.7	1,012.6	218.7
CALZIN	.0	.0	19.5	.0	.0	.0	.0	.0	.0	.0
CARIGNANE	6,470.3	.0	2,458.1	326.1	150.9	242.7	758.5	.0	467.5	.0
CARMINE	.0	.0	11.4	.5	.0	.0	.0	.0	5.4	1.7
CARNELIAN	.0	.0	.0	.0	7.2	.0	.0	.0	6.3	.0
CENTURIAN	.0	.0	.0	.0	3.4	.0	.0	.0	.0	.0
CHARBONO	37.9	.0	.0	154.5	.0	25.7	.0	.0	.0	2.9
EARLY BURGUNDY	16.4	.0	100.6	58.5	103.9	.0	271.2	.0	.0	.0
GAMAY (NAPA)	329.6	449.3	1,483.5	2,440.9	818.0	.0	3,308.7	371.4	1,146.1	6.5
GAMAY BEAUJOLAIS	1,311.6	2.7	704.6	775.7	17.5	282.8	3,995.7	160.8	.0	.0
GRAND NOIR	.0	.0	.0	16.3	.0	17.4	.0	.0	.0	.0
GRENACHE	136.2	.0	76.9	86.4	.0	78.4	1,623.8	.0	1,592.8	6.9
GRIGNOLINO	.0	.0	.0	38.9	.0	57.7	.0	.0	.0	.0
MALBEC	.0	1.6	2.4	2.8	.0	.1	.0	.0	.0	.0
MATARO	.0	.0	7.6	9.2	.0	19.9	.0	.0	.0	.0
MERLOT	142.5	212.6	1,998.2	3,173.8	.0	6.5	653.0	537.0	592.3	9.0
MEUNIER	.0	.0	.8	.0	.0	.0	.0	.0	.0	.0
MISSION	.0	.0	17.5	.0	.0	.0	.0	.0	.0	74.1
MUSCAT HAMBURG	.0	.0	.0	.0	.0	2.9	.0	.0	.0	7.4
NEBBIOLO	.0	.0	.8	.0	.0	.0	.0	.0	.0	.0
PETITE SIRAH	1,598.3	291.0	1,305.2	2,058.0	304.4	243.5	5,043.5	352.4	1,492.0	33.1
PETITE VERDOT	.0	.0	.6	14.9	.0	.0	.0	.0	.0	.0
PFEFFER CABERNET B/	.0	.0	.0	.0	.0	.0	70.7	.0	.0	.0
PINOT NOIR	2,048.2	10.5	12,142.1	9,865.7	65.0	275.6	5,209.7	2,499.8	.8	3.5
PINOT ST GEORGE	20.0	.0	218.1	128.6	.0	20.0	300.5	.0	.0	.0
REFOSCO/MONDEUSE	66.3	.0	27.1	38.9	.0	.0	.0	.0	.0	.0
ROYALTY	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RUBIRED	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RUBY CABERNET	.0	65.4	31.7	30.9	.0	45.4	470.7	.0	1,285.2	12.9
SALVADOR	.0	.0	.0	.0	.0	22.0	.0	.0	.0	.0
SANGIOVETO	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
SOUZAO	.0	.0	.0	.0	.0	.0	36.6	.0	.0	.0
ST MACAIRE	.0	.0	.0	10.5	.0	23.0	.0	.0	.0	.0
SYRAH/FRENCH SYRAH-SHIRAZ	65.1	.0	25.5	98.9	.0	.0	8.2	112.6	.0	1.9
TINTA CAO	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TINTA MADEIRA	.0	.0	.0	.0	.0	.0	485.0	.0	.0	.0
TOURIGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
VALDEPENAS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ZINFANDEL	5,565.9	1,019.3	11,347.5	6,196.9	95.9	778.6	10,058.2	3,282.4	2,324.2	3,762.5
OTHER BLACK A/	33.0	.0	265.8	511.4	.0	16.0	2.3	.0	.0	17.2
TOTAL BLACK	20,705.1	5,476.9	48,851.2	44,082.5	1,757.5	2,738.5	41,882.4	12,924.4	10,346.2	4,227.7
TOTAL WINE	38,626.3	8,275.1	100,292.3	99,992.1	3,232.3	8,294.7	132,778.7	46,607.8	19,506.6	5,462.0
TOTAL ALL VARIETIES	38,626.3	8,275.1	100,292.3	99,996.0	3,232.3	8,304.0	132,778.7	46,607.8	19,568.6	5,470.0

TABLE 2: TONS OF GRAPES CRUSHED BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS (CONT'D.)

TYPE AND VARIETY	11	12	13	14	15	16	17	1984 STATE TOTAL	1983 STATE TOTAL
					TONS				
WINE GRAPES (BLACK):									
ALEATICO	.0	.0	304.5	.0	.0	.0	.0	305.5	360.8
ALICANTE BOUSCHET	.4	.0	781.4	780.6	100.7	.0	.0	1,804.7	2,132.9
ARAMON	.0	.0	.0	.0	.0	.0	.0	9.8	20.9
BARBERA	2,627.3	25,149.3	54,359.9	26,009.5	.0	.0	.0	109,277.9	125,984.5
BLUE ELBE	.0	.0	.0	.0	.0	.0	.0	.0	84.7
BLACK MALVOISIE	261.1	.0	1,006.3	.0	.0	.0	.0	1,279.8	1,727.0
CABERNET FRANC	.0	.0	.0	.0	.0	.0	.0	817.5	650.3
CABERNET SAUVIGNON	2,552.0	1,458.6	164.7	2,418.5	8.0	162.0	1,232.0	64,507.2	70,941.3
CALZIN	10.9	.0	.0	.0	.0	.0	.0	30.4	15.9
CARIGNANE	22,681.5	32,961.0	41,281.2	12,161.4	75.9	38.7	.0	120,073.8	127,246.4
CARMINE	.0	.0	.0	.0	.0	.0	.0	19.0	9.5
CARNELIAN	64.9	968.7	5,383.4	3,240.1	.0	.0	.0	9,670.6	13,524.4
CENTURIAN	47.3	.0	5,722.0	22.4	.0	.0	.0	5,795.1	7,107.6
CHARBONO	.0	.0	.0	.0	.0	.0	.0	221.0	442.5
EARLY BURGUNDY	.0	.0	.0	.0	.0	.0	.0	550.6	815.9
GAMAY (NAPA)	1,240.1	.0	356.5	1,246.0	.0	11.8	147.9	13,356.3	14,982.5
GAMAY BEAUJOLAIS	.0	.0	.0	127.6	.0	.0	.0	7,379.0	7,976.5
GRAND NOIR	.0	.0	.0	.0	.0	.0	.0	33.7	20.6
GRENACHE	667.6	26,439.4	62,487.4	25,440.2	1,493.2	.0	.0	120,129.2	87,116.5
GRIGNOLINO	.0	.0	.0	.0	.0	.0	.0	96.6	121.3
MALBEC	.0	209.4	.0	.0	.0	.0	.0	216.3	219.9
MATARO	.0	.0	.0	.0	582.0	.0	.0	618.7	208.4
MERLOT	60.6	.0	78.1	.0	.0	.5	339.8	7,803.9	7,955.6
MEUNIER	.0	.0	.0	.0	.0	.0	.0	.8	.0
MISSION	94.3	3,928.7	3,194.9	574.5	4,935.6	372.2	.0	13,191.8	15,590.0
MUSCAT HAMBURG	37.3	37.5	.0	.0	.0	.0	.0	85.1	151.5
NEBBIOLO	.0	673.6	.0	.0	.0	.0	.0	674.4	1,337.3
PETITE SIRAH	4,402.4	5,224.4	618.4	1,858.5	.0	138.1	1,198.8	26,162.0	28,653.8
PETITE VERDOT	.0	.0	.0	.0	.0	.0	.0	15.5	8.6
PFEFFER CABERNET B/	.0	.0	.0	.0	.0	.0	.0	70.7	.0
PINOT NOIR	.0	.0	3.4	.0	.0	13.0	.0	32,137.3	30,185.3
PINOT ST GEORGE	.0	.0	.0	.0	.0	.0	.0	687.2	759.1
REFOSCO/MONDEUSE	.0	.0	.0	.0	.0	.0	.0	132.3	219.9
ROYALTY	40.0	232.5	3,549.7	1,403.5	.0	.0	.0	5,225.7	8,987.3
RUBIRED	247.1	4,892.2	25,115.6	25,141.7	33.8	.0	.0	55,430.4	62,018.4
RUBY CABERNET	295.4	25,495.0	28,498.0	21,347.4	237.6	.0	.0	77,815.6	92,500.0
SALVADOR	.0	13.9	1,035.7	7,260.3	69.7	.0	.0	8,401.6	7,745.4
SANGIOVETO	.0	.0	.0	.0	.0	.0	.0	.0	7.7
SOUZAO	.0	.0	45.8	.0	.0	.0	.0	82.4	82.7
ST MACAIRE	.0	218.0	.0	.0	.0	.0	.0	251.5	351.3
SYRAH/FRENCH SYRAH-SHIRAZ	.0	.0	.0	.0	.0	8.7	.0	320.9	447.7
TINTA CAO	.0	.0	.5	.0	.0	.0	.0	.5	1.3
TINTA MADEIRA	117.7	120.6	319.7	.0	.0	.0	.0	1,043.0	1,084.6
TOURIGA	.0	.0	36.1	.0	.0	.0	.0	36.1	45.5
VALDEPENAS	368.3	3,456.3	.0	.0	.0	.0	.0	3,824.6	5,698.8
ZINFANDEL	34,718.6	11,330.6	361.3	84.2	1,287.9	142.8	1,227.8	93,584.6	80,080.0
OTHER BLACK A/	323.7	1,081.2	213.3	882.7	1,522.7	.0	.0	4,869.3	4,758.6
TOTAL BLACK	70,858.5	143,890.9	234,917.8	129,999.1	10,347.1	887.8	4,146.3	788,039.9	809,480.6
TOTAL WINE	144,536.5	305,568.3	576,503.5	301,027.4	12,708.9	5,739.5	15,134.8	1,824,286.8	1,786,786.5
TOTAL ALL VARIETIES	267,023.6	337,243.2	1,036,853.2	443,598.5	12,861.0	5,827.4	15,134.8	2,581,692.8	2,300,660.3

A/ Other categories include minor varieties as well as mixed varieties.
B/ Some minor varieties that in previous years may have been included in other variety categories are listed separatey this year.

TABLE 3: WEIGHTED AVERAGE DEGREES BRIX FOR ALL GRAPES CRUSHED BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS

TYPE AND VARIETY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	1984 STATE TOTAL	1983 STATE TOTAL
	DEGREES BRIX																		
RAISIN GRAPES:																			
BLACK CORINTH (ZANTES)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	24.4	.0	.0	.0	.0	24.4	.0
FIESTA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.4	.0	.0	.0	21.4	25.4
MUSCATS	.0	.0	.0	.0	.0	26.0	.0	.0	.0	21.5	21.4	.0	22.3	22.9	20.8	18.8	.0	22.4	21.1
SULTANAS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.2	.0	.0	.0	.0	20.2	19.8
THOMPSON SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.9	20.0	20.9	21.5	.0	.0	.0	21.0	20.2
PACKINGHOUSE CULLS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	15.8	.0	16.5	18.4	.0	.0	.0	16.3	18.5
TOTAL RAISIN	.0	.0	.0	.0	.0	26.0	.0	.0	.0	21.5	15.9	20.0	21.0	21.7	20.8	18.8	.0	21.1	20.2
TABLE GRAPES:																			
ALMERIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	17.3	19.6	.0	.0	.0	18.9	18.8
BLACK MONUKKA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.9	.0	.0	.0	.0	20.9	.0
BLACK PRINCE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.1	.0	.0	.0	20.5	.0	.0	20.9	20.3
BLACKROSE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.1	.0	.0	.0	.0	20.1	18.6
BLUSH SEEDLESS B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	25.8	.0	.0	.0	25.8	.0
CALMERIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.0	.0	19.2	20.1	.0	.0	.0	19.8	18.4
CARDINAL	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.1	.0	19.2	19.9	.0	.0	.0	20.0	21.4
CHRISTMAS ROSE B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.4	22.8	.0	.0	.0	21.4	.0
CONCORD	.0	.0	.0	18.0	.0	.0	.0	.0	18.0	.0	18.0	.0	.0	.0	.0	20.9	.0	18.0	18.0
CORNICHON	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.0
EMPEROR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.4	.0	17.4	18.0	.0	.0	.0	17.8	17.4
EXOTIC	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	18.1	.0	.0	.0	18.1	19.2
FLAME SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.4	.0	20.5	21.6	.0	.0	.0	21.0	22.1
GOLD	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.4	.0	.0	.0	.0	.0	.0	21.4	25.0
GOLDEN MUSCAT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	24.5	.0	.0	.0	24.5	18.6
IMPERIAL CARDINAL	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	.0	.0	.0	.0	21.0	.0
ITALIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.6	23.7	.0	.0	.0	23.2	19.8
OLIVETTE BLANCHE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	15.0
PERLETTE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	17.2	24.0	.0	.0	.0	22.4	23.2
QUEEN	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	18.9	20.3	.0	.0	.0	20.2	18.1
RED GLOBE/ROSE-ITO B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	17.0	22.2	.0	.0	.0	19.5	.0
RED MALAGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	.0	20.2	20.6	23.7	.0	.0	21.0	18.4
RED SEEDLESS B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.9	.0	.0	.0	22.9	.0
RIBIER	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.5	19.4	20.5	.0	.0	.0	20.4	18.7
RISH BABA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.4
RUBY SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.6	22.5	.0	.0	.0	22.6	19.3
SCARLET	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	.0	.0	.0	.0	.0	21.0	21.0
SUPERIOR SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.5
TOKAY	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.7	17.0	18.1	.0	16.1	.0	.0	.0	17.0	17.1
WHITE MALAGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.7	19.7	20.0	.0	.0	19.7	18.0
PACKINGHOUSE CULLS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.2	.0	.0	.0	20.2	18.7
OTHER TABLE A/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.9	.0	.0	.0	.0	20.9	18.4
TOTAL TABLE	.0	.0	.0	18.0	.0	.0	.0	.0	18.0	22.7	17.0	19.0	19.7	19.6	20.9	20.9	.0	17.8	17.6
WINE GRAPES (WHITE):																			
BURGER	19.0	.0	17.3	18.1	.0	.0	21.5	.0	.0	.0	15.3	15.4	15.7	14.5	21.4	16.4	.0	15.6	15.5
CHARDONNAY	22.4	23.0	22.6	22.7	23.1	21.3	22.1	22.0	22.2	23.1	22.2	21.9	23.4	23.0	.0	22.5	22.6	22.4	22.0
CHASSELAS DORE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.2
CHENIN BLANC	21.3	21.0	21.6	21.6	21.7	20.2	20.8	20.6	21.0	21.5	19.9	18.9	19.8	19.5	20.5	20.6	20.3	19.9	19.0
EMERALD RIESLING	.0	.0	.0	.0	.0	.0	20.2	24.3	21.8	.0	21.4	20.2	21.0	21.0	21.0	18.9	.0	20.9	18.8
FEHER SZAGOS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.2	.0	.0	.0	.0	21.2	19.4
FLORA	21.7	.0	22.0	21.8	22.6	.0	22.0	.0	.0	25.0	.0	22.5	.0	23.6	.0	.0	.0	22.9	22.5
FOLLE BLANCHE	.0	.0	22.8	20.0	.0	20.5	21.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.1	18.2
FRENCH COLOMBARD	20.7	21.0	20.7	20.7	22.7	19.8	21.5	23.6	20.3	21.0	20.7	20.7	20.8	19.9	.0	19.4	21.4	20.6	20.0
GEWURZTRAMINER	22.8	.0	22.2	21.5	21.0	22.6	21.7	22.2	22.5	20.6	.0	21.0	.0	21.9	.0	20.5	.0	22.0	21.5
GRAY RIESLING	20.3	.0	21.8	21.5	23.8	19.7	20.0	20.9	22.5	.0	19.6	.0	.0	22.0	.0	.0	19.3	20.2	19.9
GREEN HUNGARIAN	19.4	.0	20.4	20.2	19.7	17.5	.0	18.3	.0	.0	.0	19.1	.0	16.4	.0	.0	.0	18.9	17.6
HELENA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.8	.0	.0	.0	.0	.0	20.8	18.6
KLEINBERGER	.0	.0	21.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	.0
MALVASIA BIANCA	.0	.0	.0	22.1	.0	21.7	19.3	.0	.0	.0	.0	19.1	20.5	22.4	24.5	.0	.0	20.4	20.2
MELON	.0	.0	.0	20.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.8	19.4
MUSCAT BLANC	24.0	20.7	23.7	23.1	.0	20.8	20.1	22.3	25.5	21.5	21.0	21.1	21.2	19.5	.0	23.5	.0	21.1	20.4
ORANGE MUSCAT	.0	.0	19.9	.0	.0	.0	21.0	.0	25.5	23.5	.0	23.7	21.9	.0	.0	.0	26.1	22.2	18.2
PALOMINO	20.3	.0	21.6	22.0	.0	19.6	20.7	.0	23.5	21.2	18.8	17.9	19.4	18.5	21.3	26.0	.0	19.3	18.8
PEDRO XIMENES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	18.7	.0	.0	.0	18.9	20.7
PEVERELLA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.2	.0	.0	.0	21.2	20.9
PINOT BLANC	21.0	21.9	21.5	19.5	.0	20.6	21.6	20.8	.0	.0	18.5	18.5	.0	.0	.0	18.8	.0	21.1	20.3
RED VELTLINER	.0	.0	.0	.0	.0	.0	21.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.6	18.4
SAUVIGNON BLANC	22.4	21.4	22.7	22.1	22.2	20.1	22.6	22.6	22.5	21.7	22.7	20.8	22.3	20.4	.0	22.6	21.6	22.1	21.5
SAUVIGNON MOSQUE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.5
SAUVIGNON VERT	21.2	.0	21.7	21.6	.0	19.7	19.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.1	21.5
SCHEUREBE	.0	.0	20.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.0	23.6
SEMILLON	22.5	21.5	22.3	21.4	.0	20.2	21.3	22.0	21.1	21.0	20.7	20.0	20.1	19.6	.0	20.2	20.2	20.6	20.3
ST. EMILION (UGNI BLANC)	.0	.0	.0	.0	.0	18.0	.0	.0	.0	.0	.0	17.0	20.2	20.4	20.0	16.0	.0	18.9	18.8
SYLVANER	22.6	.0	23.2	21.7	.0	18.4	21.7	20.0	.0	.0	.0	.0	.0	20.0	.0	.0	.0	21.3	20.2
WHITE RIESLING	22.2	20.7	21.5	21.5	22.0	20.6	20.4	21.1	18.2	21.9	20.3	17.9	.0	20.0	.0	21.9	.0	20.7	20.4
OTHER WHITE A/	20.6	.0	22.2	21.8	.0	15.7	.0	22.0	21.8	25.0	18.4	21.2	21.2	22.7	.0	.0	.0	22.5	19.9
TOTAL WHITE	21.4	21.4	22.0	22.0	21.8	19.9	21.1	21.6	20.5	21.7	19.7	20.0	20.5	20.0	21.3	21.0	20.5	20.6	19.8

TABLE 3: WEIGHTED AVERAGE DEGREES BRIX FOR ALL GRAPES CRUSHED BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS (CONT'D.)

TYPE AND VARIETY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	1984 STATE TOTAL	1983 STATE TOTAL
	DEGREES BRIX																		
WINE GRAPES (BLACK):																			
ALEATICO	.0	.0	23.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.3	.0	.0	.0	.0	21.3	22.0
ALICANTE BOUSCHET	.0	.0	22.4	23.6	24.4	21.9	.0	.0	.0	.0	22.0	.0	23.7	23.5	25.7	.0	.0	23.6	19.8
ARAMON	.0	.0	.0	.0	.0	21.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.3	18.0
BARBERA	22.0	.0	24.0	22.2	.0	17.6	.0	21.1	24.7	22.2	22.5	22.3	23.1	23.0	.0	.0	.0	22.9	22.0
BLUE ELBE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	18.5
BLACK MALVOISIE	.0	.0	23.4	.0	25.1	.0	.0	.0	.0	.0	23.1	.0	21.1	.0	.0	.0	.0	21.5	18.9
CABERNET FRANC	.0	21.6	22.9	23.0	.0	24.6	22.9	22.5	.0	24.1	.0	.0	.0	.0	.0	.0	.0	22.9	22.6
CABERNET SAUVIGNON	22.6	22.4	23.3	23.1	24.6	22.7	22.8	22.8	22.8	22.9	23.2	21.4	22.7	22.6	23.2	22.9	22.9	22.9	22.4
CALZIN	.0	.0	23.0	.0	.0	.0	.0	.0	.0	.0	20.5	.0	.0	.0	.0	.0	.0	22.1	24.3
CARIGNANE	21.9	.0	23.0	23.1	23.0	22.0	22.6	.0	22.4	.0	22.5	21.8	22.8	21.7	18.8	20.5	.0	22.3	21.3
CARMINE	.0	.0	23.8	23.0	.0	.0	.0	.0	22.0	22.3	.0	.0	.0	.0	.0	.0	.0	23.1	20.0
CARNELIAN	.0	.0	.0	.0	22.0	.0	.0	.0	22.5	.0	23.3	21.3	22.2	22.8	.0	.0	.0	22.3	21.7
CENTURIAN	.0	.0	.0	.0	22.0	.0	.0	.0	.0	.0	22.3	.0	21.3	20.0	.0	.0	.0	21.3	21.1
CHARBONO	21.6	.0	.0	21.8	.0	23.4	.0	.0	.0	19.0	.0	.0	.0	.0	.0	.0	.0	21.9	20.0
EARLY BURGUNDY	23.6	.0	22.3	23.8	23.5	.0	24.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.6	22.6
GAMAY (NAPA)	21.0	19.4	21.9	22.4	23.0	.0	20.7	23.6	22.1	20.8	21.8	.0	23.2	22.6	.0	20.0	21.9	21.8	20.3
GAMAY BEAUJOLAIS	21.5	22.0	21.3	22.2	23.2	20.1	20.9	21.3	.0	.0	.0	.0	.0	21.6	.0	.0	.0	21.2	21.6
GRAND NOIR	.0	.0	.0	22.7	.0	22.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.3	21.8
GRENACHE	23.0	.0	23.6	21.4	.0	23.4	23.7	.0	23.0	24.6	22.9	21.5	22.1	22.6	26.4	.0	.0	22.1	20.8
GRIGNOLINO	.0	.0	.0	23.0	.0	20.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.6	21.4
MALBEC	.0	22.2	24.4	22.9	.0	22.4	.0	.0	.0	.0	.0	24.7	.0	.0	.0	.0	.0	24.7	25.1
MATARO	.0	.0	26.1	23.5	.0	21.1	.0	.0	.0	.0	.0	.0	.0	.0	24.6	.0	.0	24.5	21.1
MERLOT	24.8	22.8	23.6	23.3	.0	22.4	21.6	23.7	23.6	23.9	22.5	.0	26.0	.0	.0	24.0	22.2	23.3	22.5
MEUNIER	.0	.0	17.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	17.5	.0
MISSION	.0	.0	22.5	.0	.0	.0	.0	.0	.0	20.9	23.7	24.1	23.1	25.3	24.8	21.0	.0	24.1	22.3
MUSCAT HAMBURG	.0	.0	.0	.0	.0	19.6	.0	.0	.0	23.0	20.9	27.9	.0	.0	.0	.0	.0	24.1	20.3
NEBBIOLO	.0	.0	22.8	.0	.0	.0	.0	.0	.0	.0	.0	24.0	.0	.0	.0	.0	.0	24.0	21.2
PETITE SIRAH	22.0	20.2	23.0	23.1	23.0	21.2	22.8	24.4	22.6	22.6	22.6	24.2	26.2	23.3	.0	21.7	24.5	23.2	21.4
PETITE VERDOT	.0	.0	22.0	21.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.8	22.4
PFEFFER CABERNET B/	.0	.0	.0	.0	.0	.0	23.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.0	.0
PINOT NOIR	21.1	23.8	21.2	20.1	23.7	19.5	20.4	21.2	19.5	22.0	.0	.0	23.6	.0	.0	20.2	.0	20.7	20.4
PINOT ST GEORGE	22.1	.0	22.8	23.7	.0	21.9	23.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.3	21.7
REFOSCO/MONDEUSE	21.7	.0	21.7	24.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.5	21.1
ROYALTY	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	22.2	24.0	23.0	.0	.0	.0	23.6	22.4
RUBIRED	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.7	22.4	23.0	22.9	20.9	.0	.0	22.9	22.2
RUBY CABERNET	.0	22.0	22.9	23.8	.0	21.0	22.8	.0	22.9	23.0	25.5	23.4	23.7	24.2	20.6	.0	.0	23.7	22.1
SALVADOR	.0	.0	.0	.0	.0	22.4	.0	.0	.0	.0	.0	29.7	21.8	21.7	22.4	.0	.0	21.7	21.4
SANGIOVETO	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	25.0
SOUZAO	.0	.0	.0	.0	.0	.0	22.2	.0	.0	.0	.0	.0	22.5	.0	.0	.0	.0	22.4	23.7
ST MACAIRE	.0	.0	.0	23.0	.0	22.3	.0	.0	.0	.0	.0	22.8	.0	.0	.0	.0	.0	22.8	21.6
SYRAH/FRENCH SYRAH-SHIRAZ	23.9	.0	23.2	22.9	.0	.0	22.0	22.1	.0	23.0	.0	.0	.0	.0	.0	23.0	.0	22.8	23.0
TINTA CAO	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.8	.0	.0	.0	.0	22.8	22.9
TINTA MADEIRA	.0	.0	.0	.0	.0	.0	23.0	.0	.0	.0	23.9	22.5	22.7	.0	.0	.0	.0	22.9	23.2
TOURIGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.1	.0	.0	.0	.0	23.1	24.3
VALDEPENAS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.9	22.7	.0	.0	.0	.0	.0	22.7	21.4
ZINFANDEL	21.5	19.9	22.9	21.6	24.2	22.5	20.3	21.0	20.9	22.3	22.3	19.1	23.6	20.3	26.5	17.5	22.0	21.6	21.6
OTHER BLACK A/	22.3	.0	23.3	22.3	.0	20.2	20.7	.0	.0	23.4	23.3	22.9	20.5	22.3	24.3	.0	.0	23.1	20.9
TOTAL BLACK	21.8	21.6	22.6	22.2	23.3	21.7	21.6	22.1	22.4	22.3	22.5	22.1	22.8	22.9	25.0	20.9	23.0	22.5	21.6
TOTAL WINE	21.6	21.5	22.3	22.1	22.6	20.5	21.3	21.7	21.5	22.2	21.1	21.0	21.5	21.2	24.3	21.0	21.2	21.4	20.6
TOTAL ALL VARIETIES	21.6	21.5	22.3	22.1	22.6	20.5	21.3	21.7	21.5	22.2	19.2	20.9	21.2	21.2	24.3	21.0	21.2	21.1	20.3

A/ Other categories include minor varieties as well as mixed varieties.
B/ Some minor varieties that in previous years may have been included in other variety categories are listed separately this year.

TABLE 4: TONS OF GRAPES PURCHASED FOR WINE, CONCENTRATE, JUICE, VINEGAR, AND BEVERAGE BRANDY, BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS

TYPE AND VARIETY	1	2	3	4	5	6	7	8	9	10
	TONS									
RAISIN GRAPES:										
BLACK CORINTH (ZANTES)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
FIESTA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
MUSCATS	.0	.0	.0	.0	.0	9.3	.0	.0	.0	7.1
SULTANAS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
THOMPSON SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
PACKINGHOUSE CULLS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL RAISIN	.0	.0	.0	.0	.0	9.3	.0	.0	.0	7.1
TABLE GRAPES:										
ALMERIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
BLACK MONUKKA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
BLACK PRINCE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
BLACKROSE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CALMERIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CARDINAL	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CHRISTMAS ROSE B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CONCORD	.0	.0	.0	.0	.0	.0	.0	.0	62.0	.0
EMPEROR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
EXOTIC	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
FLAME SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ITALIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
QUEEN	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RED GLOBE/ROSE-ITO B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RED MALAGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RIBIER	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RUBY SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
SCARLET	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
SUPERIOR SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOKAY	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
WHITE MALAGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
PACKINGHOUSE CULLS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
OTHER TABLE A/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL TABLE	.0	.0	.0	.0	.0	.0	.0	.0	62.0	.0
WINE GRAPES (WHITE):										
BURGER	13.7	.0	423.2	45.1	.0	.0	.0	.0	.0	.0
CHARDONNAY	2,324.0	28.9	12,076.7	14,481.8	49.1	211.2	6,094.1	6,572.4	154.7	33.6
CHASSELAS DORE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CHENIN BLANC	1,968.4	172.6	3,515.9	8,303.1	167.4	306.1	17,451.1	5,313.2	1,602.7	97.5
EMERALD RIESLING	.0	.0	.0	.0	.0	.0	1,110.5	75.2	380.9	.0
FEHER SZAGOS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
FLORA	75.0	.0	12.0	110.0	.0	.0	.0	.0	.0	.0
FOLLE BLANCHE	.0	.0	3.8	.0	.0	.0	10.8	.0	.0	.0
FRENCH COLOMBARD	3,350.3	33.4	5,204.5	918.9	316.1	111.9	5,275.1	388.1	2,773.8	.0
GEWURZTRAMINER	479.1	.0	2,739.3	468.0	12.0	8.0	3,255.8	2,928.3	.0	5.0
GRAY RIESLING	620.2	.0	183.9	959.3	26.6	705.1	3,598.2	171.8	36.1	.0
GREEN HUNGARIAN	736.4	.0	139.0	139.6	263.2	67.0	.0	73.0	.0	.0
KLEINBERGER	.0	.0	7.7	.0	.0	.0	.0	.0	.0	.0
MALVASIA BIANCA	.0	.0	.0	.0	.0	158.2	1,182.0	.0	.0	.0
MUSCAT BLANC	14.7	165.0	197.3	338.8	.0	.0	852.9	143.4	.0	6.2
ORANGE MUSCAT	.0	.0	.0	.0	.0	.0	.0	.0	.0	.2
PALOMINO	109.4	.0	198.2	18.5	.0	53.8	.0	.0	.0	3.5
PEDRO XIMENES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
PEVERELLA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
PINOT BLANC	38.5	16.3	448.1	130.6	.0	229.1	2,853.8	78.2	.0	.0
SAUVIGNON BLANC	1,099.0	841.8	4,902.6	8,252.8	387.7	104.8	4,106.6	2,711.5	923.6	731.5
SAUVIGNON VERT	4.1	.0	456.6	75.3	.0	32.7	.0	.0	.0	.0
SEMILLON	7.7	22.1	461.5	584.0	.0	211.5	2,227.0	153.9	906.7	14.7
ST. EMILION (UGNI BLANC)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
SYLVANER	.0	.0	91.3	184.3	.0	28.0	1,678.9	448.9	.0	.0
WHITE RIESLING	950.8	208.7	2,615.7	3,169.0	14.8	140.2	15,585.9	6,372.0	1,513.5	12.1
OTHER WHITE A/	366.2	.0	424.5	76.9	.0	6.7	.0	4.0	.8	.0
TOTAL WHITE	12,157.5	1,488.8	34,101.8	38,256.0	1,236.9	2,374.3	65,282.7	25,433.9	8,292.8	904.3

TABLE 4: TONS OF GRAPES PURCHASED FOR WINE, CONCENTRATE, JUICE, VINEGAR, AND BEVERAGE BRANDY, BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS (CONT'D.)

TYPE AND VARIETY	11	12	13	14	15	16	17	1984 STATE TOTAL	1983 STATE TOTAL
					TONS				
RAISIN GRAPES:									
BLACK CORINTH (ZANTES)	.0	.0	504.4	.0	.0	.0	.0	504.4	.0
FIESTA	.0	.0	.0	358.1	.0	.0	.0	358.1	.0
MUSCATS	.0	.0	20,020.4	8,225.2	22.2	3.5	.0	28,287.7	25,092.3
SULTANAS	.0	.0	285.5	.0	.0	.0	.0	285.5	224.3
THOMPSON SEEDLESS	38.6	19,580.1	309,270.6	64,006.8	.0	.0	.0	392,896.3	156,571.2
PACKINGHOUSE CULLS	114.3	.0	1,259.2	.0	.0	.0	.0	1,373.5	3,887.9
TOTAL RAISIN	153.1	19,580.1	331,340.1	72,590.1	22.2	3.5	.0	423,705.5	185,775.7
TABLE GRAPES:									
ALMERIA	.0	.0	31.0	25.9	.0	.0	.0	56.9	227.6
BLACK MONUKKA	.0	.0	72.5	.0	.0	.0	.0	72.5	.0
BLACK PRINCE	.0	.0	.0	.0	110.1	.0	.0	110.1	65.7
BLACKROSE	.0	.0	.0	.0	.0	.0	.0	.0	6.9
CALMERIA	.0	.0	759.7	1,259.9	.0	.0	.0	2,019.6	5,785.8
CARDINAL	.0	.0	.0	125.0	.0	.0	.0	125.0	180.0
CHRISTMAS ROSE B/	.0	.0	53.7	.0	.0	.0	.0	53.7	.0
CONCORD	.0	.0	.0	.0	.0	.6	.0	62.6	129.0
EMPEROR	5.1	.0	1,643.2	3,180.7	.0	.0	.0	4,829.0	26,760.7
EXOTIC	.0	.0	.0	896.1	.0	.0	.0	896.1	.0
FLAME SEEDLESS	.0	.0	328.3	766.8	.0	.0	.0	1,095.1	656.3
ITALIA	.0	.0	16.8	14.1	.0	.0	.0	30.9	136.5
QUEEN	.0	.0	9.7	196.7	.0	.0	.0	206.4	26.4
RED GLOBE/ROSE-ITO B/	.0	.0	33.8	.0	.0	.0	.0	33.8	.0
RED MALAGA	14.5	.0	34.9	.0	16.0	.0	.0	65.4	665.7
RIBIER	.0	19.5	716.5	4,115.7	.0	.0	.0	4,851.7	4,774.6
RUBY SEEDLESS	.0	.0	1,523.3	247.3	.0	.0	.0	1,770.6	967.2
SCARLET	.0	29.5	.0	.0	.0	.0	.0	29.5	21.9
SUPERIOR SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	309.8
TOKAY	94,674.4	.0	.0	385.5	.0	.0	.0	95,059.9	65,713.0
WHITE MALAGA	.0	.0	8,285.2	3,696.0	3.8	.0	.0	11,985.0	21,085.3
PACKINGHOUSE CULLS	.0	.0	.0	.0	.0	.0	.0	.0	1,134.1
OTHER TABLE A/	.0	.0	381.5	.0	.0	.0	.0	381.5	79.3
TOTAL TABLE	94,694.0	49.0	13,890.1	14,909.7	129.9	.6	.0	123,735.3	128,695.8
WINE GRAPES (WHITE):									
BURGER	8,434.2	347.2	266.8	3,445.1	588.4	589.3	.0	14,153.0	11,261.3
CHARDONNAY	848.8	120.8	456.7	186.3	.0	554.3	70.2	44,263.6	33,838.7
CHASSELAS DORE	.0	.0	.0	.0	.0	.0	.0	.0	3.5
CHENIN BLANC	22,336.0	43,814.2	73,587.7	36,806.4	.0	420.5	6,852.4	222,715.2	206,536.9
EMERALD RIESLING	44.7	206.0	3,699.6	14,449.3	.0	.0	.0	19,966.2	18,242.5
FEHER SZAGOS	.0	.0	673.2	.0	.0	.0	.0	673.2	987.9
FLORA	.0	.0	.0	1,247.6	.0	.0	.0	1,444.6	1,323.7
FOLLE BLANCHE	.0	.0	.0	.0	.0	.0	.0	14.6	4.8
FRENCH COLOMBARD	27,936.0	78,894.9	197,551.6	81,393.9	.0	.0	1,719.0	405,867.5	403,662.5
GEWURZTRAMINER	.0	20.9	.0	37.2	.0	1.5	.0	9,955.1	6,629.7
GRAY RIESLING	635.8	.0	.0	184.2	.0	.0	876.2	7,997.4	8,112.0
GREEN HUNGARIAN	.0	275.1	.0	103.4	.0	.0	.0	1,796.7	1,605.8
KLEINBERGER	.0	.0	.0	.0	.0	.0	.0	7.7	.0
MALVASIA BIANCA	.0	1,076.2	3,200.9	1,142.5	23.8	.0	.0	6,783.6	7,583.2
MUSCAT BLANC	4.3	1.1	5,278.5	814.2	.0	.0	.0	7,816.4	9,372.1
ORANGE MUSCAT	.0	2.5	32.6	.0	.0	.0	3.0	38.3	44.8
PALOMINO	179.2	2,238.4	7,553.4	743.1	1,478.5	3.0	.0	12,579.0	12,151.8
PEDRO XIMENES	.0	.0	69.7	760.9	.0	.0	.0	830.6	39.0
PEVERELLA	.0	.0	.0	3,146.5	.0	.0	.0	3,146.5	3,012.3
PINOT BLANC	197.1	195.5	.0	.0	.0	60.5	.0	4,247.7	2,984.2
SAUVIGNON BLANC	3,506.8	7,398.8	324.8	59.1	.0	862.8	803.4	37,017.6	28,381.5
SAUVIGNON VERT	.0	.0	.0	.0	.0	.0	.0	568.7	518.1
SEMILLON	587.8	1,658.6	2,109.5	1,039.7	.0	2.0	360.8	10,347.5	11,930.7
ST. EMILION (UGNI BLANC)	.0	3,781.0	3,172.2	1,735.9	.0	.0	.0	8,689.1	9,223.1
SYLVANER	.0	.0	.0	383.3	.0	.0	.0	2,814.7	3,100.4
WHITE RIESLING	.0	467.7	.0	174.3	.0	426.2	.0	31,650.9	19,787.8
OTHER WHITE A/	16.3	60.7	131.8	8,660.8	.0	.0	.0	9,748.7	5,474.9
TOTAL WHITE	64,727.0	140,559.6	298,109.0	156,513.7	2,090.7	2,920.1	10,685.0	865,134.1	799,807.2

A/ Other categories include minor varieties as well as mixed varieties.
B/ Some minor varieties that in previous years may have been included in other variety categories are listed separately this year.

TABLE 4: TONS OF GRAPES PURCHASED FOR WINE, CONCENTRATE, JUICE, VINEGAR, AND BEVERAGE BRANDY, BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS (CONT'D.)

TYPE AND VARIETY	1	2	3	4	5	6	7	8	9	10
	TONS									
WINE GRAPES (BLACK):										
ALEATICO	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ALICANTE BOUSCHET	.0	.0	93.4	.0	.5	11.1	.0	.0	.0	.0
ARAMON	.0	.0	.0	.0	.0	9.8	.0	.0	.0	.0
BARBERA	17.6	.0	238.4	.0	.0	21.4	.0	186.6	421.0	44.5
BLACK MALVOISIE	.0	.0	10.4	.0	2.0	.0	.0	.0	.0	.0
CABERNET FRANC	.0	7.5	21.2	420.5	.0	.0	97.9	3.0	.0	.0
CABERNET SAUVIGNON	2,033.8	2,594.1	9,369.5	11,719.8	188.8	276.4	6,398.1	3,721.1	927.2	45.7
CALZIN	.0	.0	19.5	.0	.0	.0	.0	.0	.0	.0
CARIGNANE	4,652.8	.0	1,989.3	37.2	150.9	160.5	758.5	.0	.0	.0
CARMINE	.0	.0	11.4	.5	.0	.0	.0	.0	2.4	1.7
CARNELIAN	.0	.0	.0	.0	7.2	.0	.0	.0	6.3	.0
CENTURIAN	.0	.0	.0	.0	3.4	.0	.0	.0	.0	.0
CHARBONO	14.6	.0	.0	101.8	.0	25.7	.0	.0	.0	2.9
EARLY BURGUNDY	5.4	.0	83.7	24.4	103.9	.0	271.2	.0	.0	.0
GAMAY (NAPA)	99.9	148.1	921.7	948.8	648.5	.0	2,845.4	303.8	1,146.1	6.5
GAMAY BEAUJOLAIS	1,164.1	2.7	479.1	166.7	17.5	248.1	1,892.5	38.0	.0	.0
GRAND NOIR	.0	.0	.0	.0	.0	5.5	.0	.0	.0	.0
GRENACHE	64.7	.0	51.1	56.3	.0	76.0	902.3	.0	1,592.7	.0
GRIGNOLINO	.0	.0	.0	.0	.0	40.6	.0	.0	.0	.0
MALBEC	.0	.0	.7	2.1	.0	.0	.0	.0	.0	.0
MATARO	.0	.0	7.6	.0	.0	19.9	.0	.0	.0	.0
MERLOT	142.5	113.2	1,360.9	1,710.6	.0	2.4	579.8	243.6	592.3	.0
MISSION	.0	.0	7.7	.0	.0	.0	.0	.0	.0	74.1
MUSCAT HAMBURG	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.4
NEBBIOLO	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
PETITE SIRAH	1,312.7	17.9	1,005.3	809.8	304.4	56.6	3,177.1	118.5	1,439.6	28.1
PETITE VERDOT	.0	.0	.0	2.6	.0	.0	.0	.0	.0	.0
PINOT NOIR	1,388.7	10.5	9,760.4	8,321.6	65.0	189.2	2,592.5	2,175.4	.8	3.5
PINOT ST GEORGE	20.0	.0	202.6	.0	.0	20.0	3.6	.0	.0	.0
REFOSCO/MONDEUSE	46.8	.0	20.1	36.2	.0	.0	.0	.0	.0	.0
ROYALTY	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RUBIRED	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
RUBY CABERNET	.0	.0	22.1	15.4	.0	26.3	136.2	.0	1,274.5	.9
SALVADOR	.0	.0	.0	.0	.0	22.0	.0	.0	.0	.0
SOUZAO	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ST MACAIRE	.0	.0	.0	.0	.0	23.0	.0	.0	.0	.0
SYRAH/FRENCH SYRAH-SHIRAZ	5.7	.0	18.2	18.6	.0	.0	.0	9.5	.0	.0
TINTA MADEIRA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOURIGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
VALDEPENAS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ZINFANDEL	4,585.0	507.5	8,793.9	4,248.0	86.9	606.5	3,373.9	2,315.5	2,240.2	3,009.4
OTHER BLACK A/	16.4	.0	140.2	64.2	.0	16.0	2.3	.0	.0	8.2
TOTAL BLACK	15,570.7	3,401.5	34,628.4	28,705.1	1,579.0	1,857.0	23,031.3	9,115.0	9,643.1	3,232.9
TOTAL WINE	27,728.2	4,890.3	68,730.2	66,961.1	2,815.9	4,231.3	88,314.0	34,548.9	17,935.9	4,137.2
TOTAL ALL VARIETIES	27,728.2	4,890.3	68,730.2	66,961.1	2,815.9	4,240.6	88,314.0	34,548.9	17,997.9	4,144.3

TABLE 4: TONS OF GRAPES PURCHASED FOR WINE, CONCENTRATE, JUICE, VINEGAR, AND BEVERAGE BRANDY, BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS (CONT'D.)

TYPE AND VARIETY	11	12	13	14	15	16	17	1984 STATE TOTAL	1983 STATE TOTAL
					TONS				
WINE GRAPES (BLACK):									
ALEATICO	.0	.0	304.5	.0	.0	.0	.0	304.5	360.6
ALICANTE BOUSCHET	.0	.0	219.6	140.3	100.7	.0	.0	565.6	656.9
ARAMON	.0	.0	.0	.0	.0	.0	.0	9.8	20.9
BARBERA	2,320.3	17,516.3	48,289.7	24,393.0	.0	.0	.0	93,448.8	105,555.9
BLACK MALVOISIE	252.1	.0	937.0	.0	.0	.0	.0	1,201.5	1,250.0
CABERNET FRANC	.0	.0	.0	.0	.0	.0	.0	550.1	502.3
CABERNET SAUVIGNON	2,268.1	949.4	149.3	1,220.5	8.0	58.7	1,187.0	43,115.5	46,696.3
CALZIN	.0	.0	.0	.0	.0	.0	.0	19.5	15.9
CARIGNANE	12,736.0	18,547.4	29,701.7	8,982.7	75.9	38.7	.0	77,831.6	71,141.0
CARMINE	.0	.0	.0	.0	.0	.0	.0	16.0	9.5
CARNELIAN	64.9	198.0	4,782.9	2,803.7	.0	.0	.0	7,863.0	12,122.7
CENTURIAN	47.3	.0	5,699.0	.0	.0	.0	.0	5,749.7	7,107.2
CHARBONO	.0	.0	.0	.0	.0	.0	.0	145.0	192.8
EARLY BURGUNDY	.0	.0	.0	.0	.0	.0	.0	488.6	674.0
GAMAY (NAPA)	634.7	.0	.0	1,244.5	.0	3.8	147.9	9,099.7	8,699.8
GAMAY BEAUJOLAIS	.0	.0	.0	127.6	.0	.0	.0	4,136.3	3,974.9
GRAND NOIR	.0	.0	.0	.0	.0	.0	.0	5.5	3.1
GRENACHE	594.8	21,661.7	57,826.7	23,133.9	1,321.0	.0	.0	107,281.2	73,599.4
GRIGNOLINO	.0	.0	.0	.0	.0	.0	.0	40.6	39.1
MALBEC	.0	209.4	.0	.0	.0	.0	.0	212.2	214.6
MATARO	.0	.0	.0	.0	582.0	.0	.0	609.5	193.1
MERLOT	20.7	.0	.0	.0	.0	.5	339.8	5,106.3	4,505.5
MISSION	70.2	2,576.8	3,122.1	574.4	4,066.8	.5	.0	10,492.6	12,721.6
MUSCAT HAMBURG	37.3	37.5	.0	.0	.0	.0	.0	82.2	139.3
NEBBIOLO	.0	673.6	.0	.0	.0	.0	.0	673.6	1,335.6
PETITE SIRAH	2,771.6	4,522.0	378.7	1,299.6	.0	24.2	281.9	17,548.0	17,192.7
PETITE VERDOT	.0	.0	.0	.0	.0	.0	.0	2.6	.0
PINOT NOIR	.0	.0	.0	.0	.0	5.0	.0	24,512.6	22,541.3
PINOT ST GEORGE	.0	.0	.0	.0	.0	.0	.0	246.2	214.3
REFOSCO/MONDEUSE	.0	.0	.0	.0	.0	.0	.0	103.1	136.7
ROYALTY	.0	231.5	2,926.8	1,324.8	.0	.0	.0	4,483.1	6,334.4
RUBIRED	247.1	3,957.1	22,761.4	22,509.2	11.5	.0	.0	49,486.3	47,625.2
RUBY CABERNET	138.6	19,689.3	26,890.3	20,400.2	183.3	.0	.0	68,777.1	79,729.0
SALVADOR	.0	.0	971.0	7,066.4	53.0	.0	.0	8,112.4	6,329.7
SOUZAO	.0	.0	32.1	.0	.0	.0	.0	32.1	36.3
ST MACAIRE	.0	217.6	.0	.0	.0	.0	.0	240.6	273.6
SYRAH/FRENCH SYRAH-SHIRAZ	.0	.0	.0	.0	.0	8.7	.0	60.7	29.6
TINTA MADEIRA	.0	120.2	231.8	.0	.0	.0	.0	352.0	277.8
TOURIGA	.0	.0	.0	.0	.0	.0	.0	.0	21.9
VALDEPENAS	368.3	1,809.7	.0	.0	.0	.0	.0	2,178.0	2,740.1
ZINFANDEL	26,375.1	9,677.8	99.3	61.0	1,089.9	102.1	1,100.8	68,272.8	54,447.2
OTHER BLACK A/	35.4	49.9	87.2	648.4	1,432.3	.0	.0	2,500.5	1,984.1
TOTAL BLACK	48,982.5	102,645.2	205,411.1	115,930.2	8,924.4	242.2	3,057.4	615,957.0	591,638.9
TOTAL WINE	113,709.5	243,204.8	503,520.1	272,443.9	11,015.1	3,162.3	13,742.4	1,481,091.1	1,391,446.1
TOTAL ALL VARIETIES	208,556.6	262,833.9	848,750.3	359,943.7	11,167.2	3,166.4	13,742.4	2,028,531.9	1,705,917.6

A/ Other categories include minor varieties as well as mixed varieties.

TABLE 5: WEIGHTED AVERAGE DEGREES BRIX FOR ALL GRAPES PURCHASED FOR WINE, CONCENTRATE, JUICE, VINEGAR, AND BEVERAGE BRANDY BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS

TYPE AND VARIETY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	1984 STATE TOTAL	1983 STATE TOTAL
	DEGREES BRIX																		
RAISIN GRAPES:																			
BLACK CORINTH (ZANTES)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	24.4	.0	.0	.0	.0	24.4	.0
FIESTA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.4	.0	.0	.0	21.4	.0
MUSCATS	.0	.0	.0	.0	.0	26.0	.0	.0	.0	21.5	.0	.0	21.8	22.2	20.8	22.2	.0	21.9	21.2
SULTANAS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.1	.0	.0	.0	.0	20.1	19.3
THOMPSON SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.1	20.5	21.1	21.3	.0	.0	.0	21.1	19.9
PACKINGHOUSE CULLS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.2	.0	16.1	.0	.0	.0	.0	16.5	17.6
TOTAL RAISIN	.0	.0	.0	.0	.0	26.0	.0	.0	.0	21.5	19.9	20.5	21.1	21.4	20.8	22.2	.0	21.1	20..
TABLE GRAPES:																			
ALMERIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	16.7	20.0	.0	.0	.0	18.2	17.6
BLACK MONUKKA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.9	.0	.0	.0	.0	20.9	..
BLACK PRINCE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.5	.0	.0	20.5	22.1
BLACKROSE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	18.2
CALMERIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.5	22.4	.0	.0	.0	21.7	18.9
CARDINAL	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	18.7	.0	.0	.0	18.7	22.3
CHRISTMAS ROSE B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.4	.0	.0	.0	.0	19.4	.
CONCORD	.0	.0	.0	.0	.0	.0	.0	.0	18.0	.0	.0	.0	.0	.0	.0	20.9	.0	18..	18..
EMPEROR	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	.0	18.0	17.7	.0	.0	.0	.0	17.8	17.3
EXOTIC	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	17.5	.0	.0	.0	17.5	..
FLAME SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	21.0	.0	.0	.0	21.0	23.9
ITALIA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.6	23.3	.0	.0	.0	22.9	19.4
QUEEN	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.7	21.0	.0	.0	.0	21.0	17..
RED GLOBE/ROSE-ITO B/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	17.1	.0	.0	.0	.0	17.1	..
RED MALAGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	.0	20.2	.0	23.7	.0	.0	21.2	18..
RIBIER	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.5	20.6	18.9	.0	.0	.0	19.2	18..
RUBY SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.7	22.8	.0	.0	.0	22.7	19.8
SCARLET	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	.0	.0	.0	.0	.0	21.0	21..
SUPERIOR SEEDLESS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.5
TOKAY	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	16.7	.0	.0	16.1	.0	.0	.0	16.7	16.7
WHITE MALAGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.5	21.8	20.0	.0	.0	20.2	17.9
PACKINGHOUSE CULLS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	18.9
OTHER TABLE A/	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.0	.0	.0	.0	.0	22.0	22.9
TOTAL TABLE	.0	.0	.0	.0	.0	.0	.0	.0	18.0	.0	16.7	20.4	19.9	19.7	20.9	20.9	.0	17.4	17.3
WINE GRAPES (WHITE):																			
BURGER	19.0	.0	16.9	19.5	.0	.0	.0	.0	.0	.0	15.4	14.5	15.7	14.5	21.5	16.4	.0	15.5	15.3
CHARDONNAY	22.3	21.8	22.3	22.5	23.1	22.9	21.7	22.1	22.0	23.7	22.2	21.9	22.7	23.1	.0	22.6	22.2	22.3	21.9
CHASSELAS DORE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.2
CHENIN BLANC	21.3	20.6	21.4	21.7	23.0	20.7	20.7	20.6	20.8	21.5	20.0	18.9	19.7	19.7	.0	20.6	20.3	19.8	19..
EMERALD RIESLING	.0	.0	.0	.0	.0	.0	21.1	24.3	21.8	.0	21.0	20.2	20.4	21.0	.0	.0	.0	20.9	18.8
FEHER SZAGOS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.5	.0	.0	.0	.0	21.5	19.1
FLORA	22.2	.0	22.0	20.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.6	.0	.0	.0	23.3	23.8
FOLLE BLANCHE	.0	.0	24.9	.0	.0	.0	16.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	18.9	19.3
FRENCH COLOMBARD	20.6	21.0	20.7	20.3	22.6	19.4	21.2	23.6	20.3	.0	20.6	20.7	20.7	20.0	.0	.0	21.4	20.6	20.6
GEWURZTRAMINER	22.9	.0	22.2	20.6	21.0	22.5	21.3	22.3	.0	20.5	.0	21.0	.0	24.5	.0	20.5	.0	21.9	21.4
GRAY RIESLING	20.3	.0	20.7	21.4	23.8	19.9	20.1	20.9	22.5	.0	18.9	.0	.0	21.6	.0	.0	19.2	20.1	19.7
GREEN HUNGARIAN	19.4	.0	20.4	20.0	19.7	17.5	.0	18.3	.0	.0	.0	19.1	.0	17.6	.0	.0	.0	19.3	17.4
KLEINBERGER	.0	.0	21.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	.0
MALVASIA BIANCA	.0	.0	.0	.0	.0	21.8	19.3	.0	.0	.0	.0	19.1	20.5	22.3	24.5	.0	.0	20.4	20.2
MUSCAT BLANC	24.0	20.7	23.6	23.1	.0	.0	20.1	21.4	.0	21.5	21.0	21.1	21.2	19.5	.0	.0	.0	21..	20..
ORANGE MUSCAT	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.5	.0	23.7	21.9	.0	.0	.0	26.1	22.4	17..
PALOMINO	20.5	.0	21.5	23.4	.0	18.6	.0	.0	.0	21.2	18.5	17.8	19.4	18.5	21.4	26.0	.0	19.3	18.6
PEDRO XIMENES	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.0	18.7	.0	.0	.0	18.9	23.4
PEVERELLA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.2	.0	.0	.0	21.2	20.9
PINOT BLANC	21.0	21.9	20.8	18.7	.0	20.3	21.0	20.2	.0	.0	18.5	18.5	.0	.0	.0	18.8	.0	20.6	20.1
SAUVIGNON BLANC	22.3	21.7	22.6	22.1	22.2	21.3	22.4	22.5	22.3	21.6	22.5	20.8	20.5	22.2	.0	22.1	21.6	22.0	21.6
SAUVIGNON VERT	21.5	.0	21.7	22.0	.0	18.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.6	21.3
SEMILLON	22.5	20.5	21.9	21.5	.0	21.2	21.0	22.0	21.0	21.7	20.7	20.0	19.9	20.7	.0	20.2	20.2	20.6	19.8
ST. EMILION (UGNI BLANC)	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	17.0	20.2	20.1	.0	.0	18.8	18.8
SYLVANER	.0	.0	22.2	21.8	.0	20.6	21.0	20.3	.0	.0	.0	.0	.0	20.0	.0	.0	.0	20.8	20.2
WHITE RIESLING	22.1	20.7	21.5	21.2	22.0	20.5	20.2	21.0	18.1	21.0	.0	17.6	.0	21.9	.0	21.5	.0	20.5	20.1
OTHER WHITE A/	20.6	.0	22.2	21.8	.0	13.2	.0	22.0	21.8	.0	17.7	21.2	21.2	22.7	.0	.0	.0	22.5	19.9
TOTAL WHITE	21.3	21.3	21.8	22.0	21.9	20.5	20.8	21.5	20.4	21.6	19.8	20.0	20.4	20.1	21.4	20.7	20.5	20.4	19.7

TABLE 5: WEIGHTED AVERAGE DEGREES BRIX FOR ALL GRAPES PURCHASED FOR WINE, CONCENTRATE, JUICE, VINEGAR, AND BEVERAGE BRANDY BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS (CONT'D.)

TYPE AND VARIETY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	1984 STATE TOTAL	1983 STATE TOTAL
	DEGREES BRIX																		
WINE GRAPES (BLACK):																			
ALEATICO	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.3	.0	.0	.0	.0	21.3	22.0
ALICANTE BOUSCHET	.0	.0	21.7	.0	24.4	21.9	.0	.0	.0	.0	.0	.0	21.7	24.0	25.7	.0	.0	23.8	20.2
ARAMON	.0	.0	.0	.0	.0	21.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	21.3	18.0
BARBERA	23.3	.0	23.9	.0	.0	17.6	.0	20.3	24.7	21.7	22.4	22.4	23.2	23.0	.0	.0	.0	23.0	22.0
BLACK MALVOISIE	.0	.0	23.3	.0	25.1	.0	.0	.0	.0	.0	23.2	.0	20.9	.0	.0	.0	.0	21.4	18.1
CABERNET FRANC	.0	20.5	23.3	22.7	.0	.0	22.9	22.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.8	22.4
CABERNET SAUVIGNON	22.5	22.5	23.3	23.0	24.6	22.7	22.5	22.8	22.7	23.6	23.6	21.1	22.3	24.4	23.2	22.4	22.9	22.9	22.4
CALZIN	.0	.0	23.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.0	24.3
CARIGNANE	22.0	.0	22.9	23.7	23.0	21.7	22.6	.0	.0	.0	22.6	21.7	23.0	21.3	18.8	20.5	.0	22.3	21.3
CARMINE	.0	.0	23.8	23.0	.0	.0	.0	.0	22.0	22.3	.0	.0	.0	.0	.0	.0	.0	23.3	20.0
CARNELIAN	.0	.0	.0	.0	22.0	.0	.0	.0	22.5	.0	23.3	25.2	21.7	22.7	.0	.0	.0	22.2	21.5
CENTURIAN	.0	.0	.0	.0	22.0	.0	.0	.0	.0	.0	22.3	.0	21.3	.0	.0	.0	.0	21.4	21.1
CHARBONO	22.2	.0	.0	21.8	.0	23.4	.0	.0	.0	19.0	.0	.0	.0	.0	.0	.0	.0	22.1	21.3
EARLY BURGUNDY	24.5	.0	22.3	24.5	23.5	.0	24.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.7	22.7
GAMAY (NAPA)	22.3	19.3	22.3	21.9	23.1	.0	20.2	23.6	22.1	20.8	21.8	.0	.0	22.6	.0	18.0	21.9	21.6	20.3
GAMAY BEAUJOLAIS	21.3	22.0	20.4	22.1	23.2	20.1	20.5	23.7	.0	.0	.0	.0	.0	21.6	.0	.0	.0	20.8	21.4
GRAND NOIR	.0	.0	.0	.0	.0	23.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.0	23.0
GRENACHE	24.0	.0	23.6	20.3	.0	23.4	23.3	.0	23.0	.0	22.7	21.5	22.0	22.6	27.0	.0	.0	22.1	20.6
GRIGNOLINO	.0	.0	.0	.0	.0	20.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.6	20.7
MALBEC	.0	.0	22.0	22.8	.0	.0	.0	.0	.0	.0	.0	24.7	.0	.0	.0	.0	.0	24.7	25.1
MATARO	.0	.0	26.1	.0	.0	21.1	.0	.0	.0	.0	.0	.0	.0	.0	24.6	.0	.0	24.5	20.9
MERLOT	24.8	22.7	23.7	23.1	.0	22.4	21.4	23.5	23.6	.0	23.6	.0	.0	.0	.0	24.0	22.2	23.1	22.6
MISSION	.0	.0	22.4	.0	.0	.0	.0	.0	.0	20.9	24.0	24.7	23.1	25.3	25.1	21.4	.0	24.4	22.5
MUSCAT HAMBURG	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.0	20.9	27.9	.0	.0	.0	.0	.0	24.3	20.7
NEBBIOLO	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	24.0	.0	.0	.0	.0	.0	24.0	21.2
PETITE SIRAH	22.0	23.5	23.1	23.2	23.0	21.4	22.5	24.2	22.5	23.1	22.0	24.3	25.9	24.1	.0	23.7	21.4	23.1	21.9
PETITE VERDOT	.0	.0	.0	23.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.0	.0
PINOT NOIR	20.9	23.8	21.0	19.8	23.7	18.2	19.8	21.0	19.5	22.0	.0	.0	.0	.0	.0	22.4	.0	20.5	20.4
PINOT ST GEORGE	22.1	.0	22.5	.0	.0	21.5	24.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.4	20.6
REFOSCO/MONDEUSE	22.3	.0	21.8	24.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.9	20.9
ROYALTY	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.2	24.2	22.9	.0	.0	.0	23.7	22.6
RUBIRED	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.7	22.5	23.2	23.0	21.0	.0	.0	23.0	22.3
RUBY CABERNET	.0	.0	22.6	24.5	.0	20.5	24.1	.0	22.9	23.5	23.4	23.6	23.7	24.3	20.5	.0	.0	23.8	22.2
SALVADOR	.0	.0	.0	.0	.0	22.4	.0	.0	.0	.0	.0	.0	21.8	21.7	23.0	.0	.0	21.7	21.8
SOUZAO	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	23.2	.0	.0	.0	.0	23.2	26.8
ST MACAIRE	.0	.0	.0	.0	.0	22.3	.0	.0	.0	.0	.0	22.8	.0	.0	.0	.0	.0	22.8	21.4
SYRAH/FRENCH SYRAH-SHIRAZ	24.0	.0	23.3	23.7	.0	.0	.0	22.0	.0	.0	.0	.0	.0	.0	.0	23.0	.0	23.2	22.0
TINTA MADEIRA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.5	22.1	.0	.0	.0	.0	22.2	21.2
TOURIGA	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	24.8
VALDEPENAS	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	22.9	23.1	.0	.0	.0	.0	.0	23.0	21.6
ZINFANDEL	21.7	20.6	22.8	21.0	24.3	22.2	20.5	21.2	20.9	22.5	22.4	18.5	18.1	19.6	26.9	16.4	21.8	21.6	21.5
OTHER BLACK A/	22.8	.0	22.9	23.5	.0	20.2	20.7	.0	.0	22.6	20.1	23.5	21.4	23.0	24.5	.0	.0	23.8	21.0
TOTAL BLACK	21.9	22.1	22.5	21.8	23.4	21.4	21.5	22.0	22.4	22.4	22.5	22.1	22.8	22.9	25.3	19.6	22.2	22.6	21.7
TOTAL WINE	21.6	21.8	22.1	21.9	22.7	20.9	21.0	21.7	21.5	22.3	21.0	20.9	21.4	21.3	24.6	20.6	20.9	21.3	20.6
TOTAL ALL VARIETIES	21.6	21.8	22.1	21.9	22.7	20.9	21.0	21.7	21.5	22.3	19.0	20.8	21.2	21.3	24.5	20.6	20.9	21.0	20.2

A/ Other categories include minor varieties as well as mixed varieties.
B/ Some minor varieties that in previous years may have been included in other variety categories are listed separately this year.

TABLE 6: WEIGHTED AVERAGE GROWER RETURNS PER TON DELIVERED BASIS PURCHASED FOR WINE, CONCENTRATE, JUICE, VINEGAR, AND BEVERAGE BRANDY BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS

TYPE AND VARIETY	1	2	3	4	5	6	7	8	9	10
	DOLLARS									
RAISIN GRAPES:										
BLACK CORINTH (ZANTES)	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
FIESTA	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
MUSCATS	.00	.00	.00	.00	.00	250.00	.00	.00	.00	500.00
SULTANAS	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
THOMPSON SEEDLESS	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
PACKINGHOUSE CULLS	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
TOTAL RAISIN	.00	.00	.00	.00	.00	250.00	.00	.00	.00	500.00
TABLE GRAPES:										
ALMERIA	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
BLACK MONUKKA	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
BLACK PRINCE	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
BLACKROSE	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
CALMERIA	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
CARDINAL	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
CHRISTMAS ROSE B/	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
CONCORD	.00	.00	.00	.00	.00	.00	.00	.00	160.00	.00
EMPEROR	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
EXOTIC	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
FLAME SEEDLESS	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
ITALIA	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
QUEEN	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
RED GLOBE/ROSE-ITO B/	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
RED MALAGA	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
RIBIER	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
RUBY SEEDLESS	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
SCARLET	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
SUPERIOR SEEDLESS	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
TOKAY	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
WHITE MALAGA	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
PACKINGHOUSE CULLS	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
OTHER TABLE A/	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
TOTAL TABLE	.00	.00	.00	.00	.00	.00	.00	.00	160.00	.00
WINE GRAPES (WHITE):										
BURGER	225.00	.00	254.11	150.67	.00	.00	.00	.00	.00	.00
CHARDONNAY	969.28	782.35	1,060.78	1,277.15	438.90	901.23	775.78	699.18	495.95	711.37
CHASSELAS DORE	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
CHENIN BLANC	408.74	360.89	368.72	433.58	231.72	299.93	305.41	240.85	224.19	365.37
EMERALD RIESLING	.00	.00	.00	.00	.00	.00	260.31	80.00	292.76	.00
FEHER SZAGOS	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
FLORA	264.60	.00	250.00	820.67	.00	.00	.00	.00	.00	.00
FOLLE BLANCHE	.00	.00	225.00	.00	.00	.00	300.00	.00	.00	.00
FRENCH COLOMBARD	290.07	120.00	287.38	380.36	204.96	315.17	274.29	94.19	142.08	.00
GEWURZTRAMINER	502.80	.00	540.04	469.04	325.00	500.00	489.26	419.20	.00	500.00
GRAY RIESLING	324.19	.00	275.94	303.98	250.00	402.91	331.68	224.87	70.00	.00
GREEN HUNGARIAN	337.30	.00	340.84	376.80	299.18	300.00	.00	250.00	.00	.00
KLEINBERGER	.00	.00	475.00	.00	.00	.00	.00	.00	.00	.00
MALVASIA BIANCA	.00	.00	.00	.00	.00	300.00	375.00	.00	.00	.00
MUSCAT BLANC	475.00	491.64	672.82	664.02	.00	.00	318.29	451.42	.00	600.00
ORANGE MUSCAT	.00	.00	.00	.00	.00	.00	.00	.00	.00	350.00
PALOMINO	195.44	.00	199.17	206.40	.00	158.55	.00	.00	.00	225.00
PEDRO XIMENES	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
PEVERELLA	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
PINOT BLANC	550.00	550.00	899.36	948.76	.00	610.87	418.24	577.88	.00	.00
SAUVIGNON BLANC	553.84	474.47	696.94	762.87	342.82	615.36	459.04	557.78	389.28	442.70
SAUVIGNON VERT	225.00	.00	276.21	156.93	.00	279.13	.00	.00	.00	.00
SEMILLON	450.00	400.00	535.13	830.01	.00	522.80	279.71	390.23	337.42	400.00
ST. EMILION (UGNI BLANC)	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
SYLVANER	.00	.00	472.51	234.14	.00	350.00	296.42	179.74	.00	.00
WHITE RIESLING	456.43	396.65	444.70	524.93	354.22	479.30	444.84	193.40	103.31	600.00
OTHER WHITE A/	248.91	.00	229.19	227.57	.00	175.00	.00	400.00	300.00	.00
TOTAL WHITE	487.76	450.04	673.40	835.81	285.05	456.52	404.86	401.00	212.98	446.29

TABLE 6: WEIGHTED AVERAGE GROWER RETURNS PER TON DELIVERED BASIS PURCHASED FOR WINE, CONCENTRATE, JUICE, VINEGAR, AND BEVERAGE BRANDY BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS (CONT'D)

TYPE AND VARIETY	11	12	13	14	15	16	17	1984 STATE TOTAL	1983 STATE TOTAL
	DOLLARS								
RAISIN GRAPES:									
BLACK CORINTH (ZANTES)	.00	.00	72.50	.00	.00	.00	.00	72.50	.00
FIESTA	.00	.00	.00	40.00	.00	.00	.00	40.00	.00
MUSCATS	.00	.00	135.31	128.38	95.00	260.00	.00	133.41	132.04
SULTANAS	.00	.00	73.08	.00	.00	.00	.00	73.08	99.71
THOMPSON SEEDLESS	70.00	75.64	72.96	81.49	.00	.00	.00	74.48	101.09
PACKINGHOUSE CULLS	70.00	.00	63.74	.00	.00	.00	.00	64.26	24.55
TOTAL RAISIN	70.00	75.64	76.69	86.60	95.00	260.00	.00	78.35	103.66
TABLE GRAPES:									
ALMERIA	.00	.00	41.18	50.00	.00	.00	.00	45.20	108.29
BLACK MONUKKA	.00	.00	73.56	.00	.00	.00	.00	73.56	.00
BLACK PRINCE	.00	.00	.00	.00	95.00	.00	.00	95.00	80.00
BLACKROSE	.00	.00	.00	.00	.00	.00	.00	.00	75.00
CALMERIA	.00	.00	56.09	63.39	.00	.00	.00	60.64	105.63
CARDINAL	.00	.00	.00	40.00	.00	.00	.00	40.00	81.06
CHRISTMAS ROSE B/	.00	.00	75.00	.00	.00	.00	.00	75.00	.00
CONCORD	.00	.00	.00	.00	.00	200.00	.00	166.38	225.00
EMPEROR	72.61	.00	49.63	59.54	.00	.00	.00	56.18	107.24
EXOTIC	.00	.00	.00	50.00	.00	.00	.00	50.00	.00
FLAME SEEDLESS	.00	.00	50.00	50.00	.00	.00	.00	50.00	75.23
ITALIA	.00	.00	130.00	92.55	.00	.00	.00	112.91	119.18
QUEEN	.00	.00	75.00	42.23	.00	.00	.00	43.77	110.00
RED GLOBE/ROSE-ITO B/	.00	.00	75.00	.00	.00	.00	.00	75.00	.00
RED MALAGA	75.00	.00	75.00	.00	95.00	.00	.00	79.89	73.97
RIBIER	.00	75.00	69.39	64.48	.00	.00	.00	65.25	94.50
RUBY SEEDLESS	.00	.00	74.12	57.92	.00	.00	.00	71.86	77.09
SCARLET	.00	140.00	.00	.00	.00	.00	.00	140.00	120.00
SUPERIOR SEEDLESS	.00	.00	.00	.00	.00	.00	.00	.00	65.00
TOKAY	148.10	.00	.00	70.00	.00	.00	.00	147.78	159.20
WHITE MALAGA	.00	.00	72.59	96.28	95.00	.00	.00	79.90	105.80
PACKINGHOUSE CULLS	.00	.00	.00	.00	.00	.00	.00	.00	36.47
OTHER TABLE A/	.00	.00	67.11	.00	.00	.00	.00	67.11	76.73
TOTAL TABLE	148.08	114.13	68.32	69.14	95.00	200.00	.00	129.55	131.76
WINE GRAPES (WHITE):									
BURGER	163.97	160.00	165.00	170.27	94.61	124.99	.00	163.63	150.60
CHARDONNAY	503.53	208.84	219.79	136.99	.00	595.38	480.77	997.64	979.79
CHASSELAS DORE	.00	.00	.00	.00	.00	.00	.00	.00	300.00
CHENIN BLANC	156.11	142.80	135.76	109.57	.00	373.80	237.58	172.64	192.63
EMERALD RIESLING	100.00	190.00	115.44	110.63	.00	.00	.00	124.00	139.48
FEHER SZAGOS	.00	.00	77.87	.00	.00	.00	.00	77.87	107.13
FLORA	.00	.00	.00	84.00	.00	.00	.00	150.85	131.77
FOLLE BLANCHE	.00	.00	.00	.00	.00	.00	.00	280.48	298.13
FRENCH COLOMBARD	158.53	140.45	127.54	94.07	.00	.00	151.21	131.62	156.68
GEWURZTRAMINER	.00	300.00	.00	80.00	.00	300.00	.00	480.18	521.71
GRAY RIESLING	165.09	.00	.00	57.79	.00	.00	175.01	292.31	281.51
GREEN HUNGARIAN	.00	273.96	.00	61.25	.00	.00	.00	304.54	274.81
KLEINBERGER	.00	.00	.00	.00	.00	.00	.00	475.00	.00
MALVASIA BIANCA	.00	190.00	184.30	178.08	95.00	.00	.00	219.77	242.83
MUSCAT BLANC	100.00	318.00	157.89	85.67	.00	.00	.00	216.18	185.74
ORANGE MUSCAT	.00	350.00	327.62	.00	.00	.00	225.00	321.16	300.00
PALOMINO	139.61	89.90	89.23	69.84	94.17	90.00	.00	92.66	117.47
PEDRO XIMENES	.00	.00	90.00	75.15	.00	.00	.00	76.40	75.00
PEVERELLA	.00	.00	.00	103.46	.00	.00	.00	103.46	117.87
PINOT BLANC	80.00	80.00	.00	.00	.00	500.00	.00	470.23	474.10
SAUVIGNON BLANC	365.80	129.32	74.22	100.00	.00	520.24	332.95	485.85	487.11
SAUVIGNON VERT	.00	.00	.00	.00	.00	.00	.00	260.22	245.32
SEMILLON	338.54	107.92	116.55	80.80	.00	300.00	372.56	260.18	215.26
ST. EMILION (UGNI BLANC)	.00	77.30	121.29	127.49	.00	.00	.00	103.39	132.31
SYLVANER	.00	.00	.00	60.00	.00	.00	.00	247.78	229.49
WHITE RIESLING	.00	78.73	.00	120.38	.00	282.31	.00	376.71	430.83
OTHER WHITE A/	100.00	164.23	68.22	50.13	.00	.00	.00	68.08	106.93
TOTAL WHITE	175.51	138.28	129.44	99.17	94.30	397.80	231.88	220.22	225.17

A/ Other categories include minor varieties as well as mixed varieties.
B/ Some minor varieties that in previous years may have been included in other variety categories are listed separately this year.

TABLE 6: WEIGHTED AVERAGE GROWER RETURNS PER TON DELIVERED BASIS PURCHASED FOR WINE, CONCENTRATE, JUICE, VINEGAR, AND BEVERAGE BRANDY BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS (CONT'D)

TYPE AND VARIETY	1	2	3	4	5	6	7	8	9	10
	DOLLARS									
WINE GRAPES (BLACK):										
ALEATICO	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
ALICANTE BOUSCHET	.00	.00	259.76	.00	150.00	100.00	.00	.00	.00	.00
ARAMON	.00	.00	.00	.00	.00	100.00	.00	.00	.00	.00
BARBERA	345.00	.00	536.14	.00	.00	379.44	.00	134.80	85.00	233.52
BLACK MALVOISIE	.00	.00	258.75	.00	150.00	.00	.00	.00	.00	.00
CABERNET FRANC	.00	637.35	966.07	936.54	.00	.00	507.15	375.00	.00	.00
CABERNET SAUVIGNON	499.04	379.84	562.92	831.27	365.74	697.67	382.38	399.50	270.48	464.46
CALZIN	.00	.00	258.75	.00	.00	.00	.00	.00	.00	.00
CARIGNANE	264.98	.00	282.60	258.11	251.14	170.30	75.00	.00	.00	.00
CARMINE	.00	.00	691.82	550.00	.00	.00	.00	.00	300.00	450.00
CARNELIAN	.00	.00	.00	.00	250.00	.00	.00	.00	250.00	.00
CENTURIAN	.00	.00	.00	.00	250.00	.00	.00	.00	.00	.00
CHARBONO	453.80	.00	.00	473.52	.00	333.37	.00	.00	.00	400.00
EARLY BURGUNDY	250.00	.00	254.58	170.64	216.79	.00	248.05	.00	.00	.00
GAMAY (NAPA)	331.31	184.07	371.07	327.92	342.80	.00	141.50	361.27	80.55	350.00
GAMAY BEAUJOLAIS	318.43	100.00	343.36	543.27	325.00	462.39	214.70	396.05	.00	.00
GRAND NOIR	.00	.00	.00	.00	.00	150.00	.00	.00	.00	.00
GRENACHE	232.25	.00	289.23	200.00	.00	168.13	332.15	.00	103.02	.00
GRIGNOLINO	.00	.00	.00	.00	.00	111.08	.00	.00	.00	.00
MALBEC	.00	.00	1,200.00	864.29	.00	.00	.00	.00	.00	.00
MATARO	.00	.00	168.75	.00	.00	111.06	.00	.00	.00	.00
MERLOT	370.52	451.73	561.71	900.29	.00	634.38	566.85	459.30	120.00	.00
MISSION	.00	.00	236.42	.00	.00	.00	.00	.00	.00	200.00
MUSCAT HAMBURG	.00	.00	.00	.00	.00	.00	.00	.00	.00	520.27
NEBBIOLO	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
PETITE SIRAH	383.05	388.55	454.65	446.57	247.20	289.53	221.69	279.28	142.74	433.36
PETITE VERDOT	.00	.00	.00	880.00	.00	.00	.00	.00	.00	.00
PINOT NOIR	448.78	370.00	468.72	766.29	278.19	435.74	323.88	441.02	431.25	600.00
PINOT ST GEORGE	247.00	.00	351.72	.00	.00	100.00	250.00	.00	.00	.00
REFOSCO/MONDEUSE	252.00	.00	231.26	100.00	.00	.00	.00	.00	.00	.00
ROYALTY	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
RUBIRED	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
RUBY CABERNET	.00	.00	275.25	400.00	.00	250.00	250.00	.00	112.94	300.00
SALVADOR	.00	.00	.00	.00	.00	100.00	.00	.00	.00	.00
SOUZAO	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
ST MACAIRE	.00	.00	.00	.00	.00	100.00	.00	.00	.00	.00
SYRAH/FRENCH SYRAH-SHIRAZ	425.00	.00	430.22	800.00	.00	.00	.00	358.00	.00	.00
TINTA MADEIRA	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
TOURIGA	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
VALDEPENAS	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
ZINFANDEL	360.95	320.75	426.10	425.30	302.45	374.25	200.21	314.68	169.63	403.53
OTHER BLACK A/	253.08	.00	249.79	156.76	.00	100.00	100.00	.00	.00	526.83
TOTAL BLACK	355.65	365.26	468.96	722.36	304.06	385.57	274.07	381.14	139.60	398.32
TOTAL WINE	413.58	391.07	570.40	787.18	295.71	425.38	370.75	395.76	173.53	408.81
TOTAL ALL VARIETIES	413.58	391.07	570.40	787.18	295.71	424.99	370.75	395.76	173.48	408.96

TABLE 6: WEIGHTED AVERAGE GROWER RETURNS PER TON DELIVERED BASIS PURCHASED FOR WINE, CONCENTRATE, JUICE, VINEGAR, AND BEVERAGE BRANDY BY CALIFORNIA WINERIES FROM THE 1984 CROP BY TYPE, VARIETY, AND REPORTING DISTRICT WHERE GROWN, WITH COMPARISONS (CONT'D)

TYPE AND VARIETY	11	12	13	14	15	16	17	1984 STATE TOTAL	1983 STATE TOTAL
	DOLLARS								
WINE GRAPES (BLACK):									
ALEATICO	.00	.00	125.00	.00	.00	.00	.00	125.00	132.61
ALICANTE BOUSCHET	.00	.00	75.00	79.91	95.00	.00	.00	110.85	105.16
ARAMON	.00	.00	.00	.00	.00	.00	.00	100.00	100.00
BARBERA	124.02	113.12	98.57	72.64	.00	.00	.00	96.46	122.40
BLACK MALVOISIE	156.73	.00	70.65	.00	.00	.00	.00	90.47	85.80
CABERNET FRANC	.00	.00	.00	.00	.00	.00	.00	854.12	699.16
CABERNET SAUVIGNON	299.15	110.13	75.00	69.43	225.00	362.69	269.49	526.63	467.08
CALZIN	.00	.00	.00	.00	.00	.00	.00	258.75	191.60
CARIGNANE	136.12	82.80	80.63	82.20	95.00	160.00	.00	107.19	125.43
CARMINE	.00	.00	.00	.00	.00	.00	.00	602.92	547.89
CARNELIAN	159.50	86.00	80.95	68.77	.00	.00	.00	77.67	102.36
CENTURIAN	149.35	.00	77.47	.00	.00	.00	.00	78.16	127.62
CHARBONO	.00	.00	.00	.00	.00	.00	.00	445.22	423.39
EARLY BURGUNDY	.00	.00	.00	.00	.00	.00	.00	238.68	261.53
GAMAY (NAPA)	200.00	.00	.00	65.40	.00	400.00	200.00	195.86	236.55
GAMAY BEAUJOLAIS	.00	.00	.00	55.00	.00	.00	.00	284.02	311.32
GRAND NOIR	.00	.00	.00	.00	.00	.00	.00	150.00	225.00
GRENACHE	83.30	117.90	102.09	71.47	95.00	.00	.00	100.70	135.66
GRIGNOLINO	.00	.00	.00	.00	.00	.00	.00	111.08	100.00
MALBEC	.00	120.00	.00	.00	.00	.00	.00	130.93	194.74
MATARO	.00	.00	.00	.00	95.00	.00	.00	96.44	101.60
MERLOT	75.00	.00	.00	.00	.00	400.00	257.60	589.63	556.74
MISSION	127.81	105.50	90.81	100.00	95.00	100.00	.00	97.67	100.41
MUSCAT HAMBURG	134.72	370.43	.00	.00	.00	.00	.00	276.96	115.92
NEBBIOLO	.00	99.36	.00	.00	.00	.00	.00	99.36	106.46
PETITE SIRAH	150.62	123.61	101.46	87.80	.00	387.19	181.50	203.14	166.20
PETITE VERDOT	.00	.00	.00	.00	.00	.00	.00	880.00	.00
PINOT NOIR	.00	.00	.00	.00	.00	300.00	.00	550.01	515.99
PINOT ST GEORGE	.00	.00	.00	.00	.00	.00	.00	321.28	299.07
REFOSCO/MONDEUSE	.00	.00	.00	.00	.00	.00	.00	194.59	220.38
ROYALTY	.00	125.00	123.53	126.06	.00	.00	.00	124.35	119.73
RUBIRED	125.00	116.34	122.56	119.37	95.00	.00	.00	120.62	113.92
RUBY CABERNET	159.50	107.62	87.11	79.55	95.00	.00	.00	91.90	110.02
SALVADOR	.00	.00	123.93	119.06	95.00	.00	.00	119.43	110.27
SOUZAO	.00	.00	72.50	.00	.00	.00	.00	72.50	100.00
ST MACAIRE	.00	94.23	.00	.00	.00	.00	.00	94.78	126.12
SYRAH/FRENCH SYRAH-SHIRAZ	.00	.00	.00	.00	.00	325.00	.00	516.66	508.34
TINTA MADEIRA	.00	75.00	99.14	.00	.00	.00	.00	90.89	95.93
TOURIGA	.00	.00	.00	.00	.00	.00	.00	.00	75.00
VALDEPENAS	75.00	89.61	.00	.00	.00	.00	.00	87.14	113.11
ZINFANDEL	187.81	139.99	127.80	110.00	94.22	155.00	174.12	252.83	268.96
OTHER BLACK A/	131.78	65.00	67.65	70.00	93.61	.00	.00	99.44	128.31
TOTAL BLACK	171.59	109.97	97.36	86.97	94.80	242.67	222.36	176.52	185.01
TOTAL WINE	173.82	126.33	116.35	93.98	94.70	385.92	229.76	202.05	208.10
TOTAL ALL VARIETIES	162.06	122.55	100.08	91.46	94.71	385.74	229.76	171.79	190.97

A/ Other categories include minor varieties as well as mixed varieties.

TABLE 7: Tons of grapes purchased by California wineries for distilling material other than beverage brandy from the 1984 and 1983 crop by type, and variety

Type and Variety	Distilling Material Purchased (tons)		Average Degrees Brix Distilling		Average Price Per Ton (dollars)	
	1984	1983	1984	1983	1984	1983
RAISIN GRAPES:						
Muscat	63.1	160.0	26.2	19.6	35.16	12.62
Sultana	.0	30.8	.0	20.7	.00	25.89
Thompson Seedless	12,016.8	11,997.8	21.9	19.6	41.05	36.03
Packinghouse Culls	1,699.3	787.6	15.4	21.8	20.07	27.25
TOTAL RAISIN	13,779.2	12,976.2	21.1	19.7	38.43	35.18
TABLE GRAPES:						
Calmeria	259.8	.0	19.1	.0	23.12	.00
Cardinal	20.2	.0	16.4	.0	20.50	.00
Emperor	100.5	174.3	14.0	14.8	10.22	32.67
Flame Seedless	1,520.1	471.4	20.3	20.2	37.21	24.17
Imperial Cardinal	8.2	.0	21.0	.0	6.50	.00
Italia	.0	5.7	.0	18.9	.00	23.61
Perlette	9.5	.0	17.2	.0	21.51	.00
Queen	5.9	5.9	16.6	17.6	25.75	22.02
Red Globe/Rose-Ito b/	12.1	.0	19.8	.0	25.00	.00
Red Malaga	.0	14.7	.0	21.2	.00	26.50
Ribier	2,265.5	215.9	22.4	18.8	45.47	70.02
Ruby Seedless	276.9	79.8	22.1	18.4	32.02	24.86
Tokay	.0	69.8	.0	20.4	.00	46.13
White Malaga	68.2	335.8	15.9	17.8	43.29	38.36
Packinghouse Culls	.0	166.2	.0	17.0	.00	30.00
Other Table a/	779.1	41.4	20.6	8.2	29.78	13.03
TOTAL TABLE	5,326.0	1,580.9	21.0	18.2	38.07	35.72
WINE GRAPES (White):						
Burger	5.0	105.8	14.6	17.9	29.20	28.30
Chardonnay	.0	35.2	.0	22.3	.00	66.90
Chenin Blanc	1,855.0	5,281.6	19.6	18.1	40.00	43.97
Emerald Riesling	13.8	64.4	21.0	16.7	41.50	41.65
Feher Szagos	8.7	.0	24.0	.0	25.00	.00
Flora	24.3	.0	22.6	.0	25.00	.00
French Colombard	713.7	2,257.9	20.5	20.3	39.70	43.67
Gewurztraminer	4.3	.0	21.8	.0	43.60	.00
Gray Riesling	.0	27.0	.0	18.2	.00	54.51
Palomino	28.5	525.7	21.5	19.8	64.61	43.22
Semillon	.0	771.0	.0	24.8	.00	37.06
St. Emilion (Ugni Blanc)	49.6	69.9	17.8	17.0	50.00	21.06
Sauvignon Blanc	.0	5.4	.0	19.0	.00	47.50
Sauvignon Vert	4.6	.0	21.4	.0	64.20	.00
Sylvaner	.0	194.8	.0	23.5	.00	70.45
White Riesling	26.9	354.6	20.9	25.0	62.70	54.99
Other White a/	.0	119.3	.0	21.5	.00	64.41
TOTAL WHITE	2,734.4	9,812.6	19.9	19.6	40.44	44.25
WINE GRAPES (Black):						
Alicante Bouschet	81.8	44.7	23.8	20.1	20.64	19.18
Barbera	1,708.0	152.6	24.0	22.9	47.99	55.18
Cabernet Sauvignon	.0	350.5	.0	23.7	.00	71.08
Carignane	502.2	2,150.3	22.8	22.7	45.54	45.42
Carnelian	97.0	26.0	25.4	18.5	50.70	45.00
Gamay (Napa)	.0	478.8	.0	19.3	.00	58.02
Grenache	235.7	1,148.1	23.0	20.9	39.68	50.59
Merlot	.0	47.8	.0	26.7	.00	79.95
Mission	49.3	67.2	24.7	23.2	49.40	57.88
Petite Sirah	2,304.9	3,350.3	23.6	19.7	63.54	58.68
Rubired	20.5	83.7	17.4	19.0	31.38	15.71
Ruby Cabernet	1,319.3	321.4	25.1	23.8	50.15	59.51
Salvador	.0	55.1	.0	19.1	.00	47.75
Tinta Madeira	.0	111.6	.0	25.5	.00	63.64
Zinfandel	5,953.8	5,395.6	19.8	19.8	59.03	58.81
Other Black a/	1,214.0	683.6	22.5	20.8	54.81	40.22
TOTAL BLACK	13,486.5	14,467.3	22.0	20.6	55.94	55.17
TOTAL WINE	16,220.9	24,279.9	21.6	20.2	53.33	50.76
TOTAL ALL VARIETIES	35,326.1	38,837.0	21.3	20.0	45.22	44.94

a/ Other categories include minor varieties as well as mixed varieties.
b/ Some minor varieties that in previous years may have been included in other variety categories are listed separately this year.

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 1			
WINE GRAPES (White)			
Burger	225.00	0010	100.0
Chardonnay	600.00	0010	2.5
	600.00	0140	1.0
	600.00	4970	.1
	750.00	0010	2.8
	750.00	0235	26.0
	750.00	4410	1.3
	750.00	4550	2.2
	800.00	0235	.7
	837.00	1878	12.7
	900.00	0010	1.8
	900.00	0060	.1
	900.00	4550	2.4
	928.00	3200	1.0
	930.00	0080	6.3
	972.22	0325	4.4
	1,000.00	0010	4.7
	1,000.00	0063	.8
	1,000.00	0195	.6
	1,000.00	7520	3.4
	1,009.59	0010	1.2
	1,100.00	0195	2.0
	1,171.00	0210	20.9
	1,200.00	0010	.1
	1,250.00	0195	.9
	1,350.00	0197	.1
Chenin Blanc	125.00	0010	2.8
	350.00	0140	6.4
	350.00	3907	13.5
	375.00	0010	9.1
	383.00	2635	3.1
	384.00	2140	.3
	399.00	2054	1.0
	400.00	0010	2.4
	400.00	0185	33.2
	408.74	0325	8.7
	550.00	0082	19.5
Flora	250.00	2098	51.3
	280.00	0010	48.7
French Colombard	200.00	0010	.3
	250.00	0010	3.0
	260.00	2054	1.7
	270.00	0980	22.2
	270.00	2098	3.1
	280.00	0010	5.2
	290.00	1872	37.8
	300.00	0185	10.5
	310.00	2630	.5
	325.00	0010	.5
	325.00	0125	.5
	331.79	3854	10.7
	400.00	0010	4.0
Gewurztraminer	350.00	0010	1.3
	450.00	0010	1.4
	450.00	0185	20.9
	475.00	0185	9.4
	480.00	0188	32.6
	500.00	2640	3.0
	502.80	0325	14.3
	540.00	0140	4.2
	550.00	0010	4.0
	600.00	0185	3.6
	650.00	4262	5.3
Gray Riesling	250.00	0010	22.2
	275.00	0980	29.1
	300.00	0169	5.1
	350.00	0010	.7
	375.00	0010	2.7
	400.00	0010	40.2
Green Hungarian	300.00	1068	2.6
	330.00	0600	82.8
	330.00	1068	2.3
	337.30	0325	2.9
	363.00	0010	9.4
Muscat Blanc	475.00	0010	100.0
Palomino	125.00	0010	6.6
	200.00	0010	24.6
	200.00	2098	61.2
	250.00	0010	7.6
Pinot Blanc	550.00	0185	100.0
Sauvignon Blanc	425.00	2054	2.7
	450.00	0010	13.5
	450.00	1732	27.7
	500.00	0155	.4
	500.00	0185	1.4
	500.00	4410	10.4
	550.00	0137	1.2
	553.89	0325	8.5
	600.00	0010	2.6
	600.00	0155	.5
	650.00	0010	3.3
	650.00	0140	1.4
	650.00	0185	5.7
	650.00	0195	.6
	650.00	2668	1.6
	700.00	0195	5.6
	700.00	0933	.6
	715.50	0195	4.4
	723.43	4600	7.0
	850.00	0200	.9
Semillon	450.00	0140	100.0
Sauvignon Vert	225.00	0010	100.0
White Riesling	300.00	1131	12.1
	350.00	3907	3.7
	375.00	0010	8.7
	400.00	0140	1.3
	400.00	2098	8.7
	400.00	3085	2.2
	425.00	0185	5.2
	450.00	0140	7.3
	450.00	0204	2.1
	462.66	2140	8.2
	475.00	0168	23.0
	475.00	0282	3.1
	500.00	0010	1.4
	600.00	0010	.1
	625.00	0195	8.0
	750.00	0292	.3
	850.00	0051	.9
	890.00	0203	3.7
Other White	200.00	0010	.2
	256.98	1752	99.8
WINE GRAPES (Black)			
Barbera	300.00	4971	100.0
Cabernet Sauvignon	275.00	4972	3.2
	300.00	0100	2.6
	350.00	0097	4.7
	400.00	0010	5.0
	442.82	0010	29.0
	450.00	0150	9.0
	450.00	0185	.6
	450.00	0210	.3
	450.00	4410	1.8
	450.00	4972	7.2
	485.00	4680	9.0
	493.56	0325	2.8
	500.00	0010	.9
Cabernet Sauvignon (Cont'd)	500.00	0210	10.0
	500.00	0235	.2
	600.00	0010	1.5
	625.00	0010	1.3
	625.00	0195	1.0
	625.00	3955	6.6
	632.87	4266	2.7
	650.00	0010	.3
	650.00	0245	.3
	700.00	0010	b/
Carignane	75.00	0010	.2
	175.00	2320	2.1
	190.00	0010	1.2
	225.00	0010	.1
	225.00	4971	.6
	250.00	0010	1.5
	250.00	4900	25.1
	275.00	0010	1.9
	275.00	4971	67.3
	325.00	0010	b/
Charbono	449.40	4263	100.0
Early Burgundy	250.00	4971	100.0
Gamay (Napa)	150.00	0010	13.8
	275.00	4971	11.2
	350.00	4971	75.0
Gamay Beaujolais	150.00	0082	4.8
	250.00	0010	8.3
	275.00	0235	10.1
	300.00	0010	21.1
	300.00	0235	3.7
	300.00	0745	17.6
	380.00	0010	16.9
	410.86	3893	15.0
	450.00	0120	2.5
Grenache	225.00	0010	88.4
	250.00	4971	11.6
Merlot	275.00	4971	16.3
	400.00	0010	10.3
	450.00	6230	63.2
	500.00	0010	4.9
	631.40	4263	5.3
Petite Sirah	275.00	0010	.3
	285.00	0010	5.7
	300.00	0010	6.7
	372.00	4675	2.5
	375.00	0010	.3
	375.00	4900	39.0
	400.00	0010	2.0
	400.00	4971	40.8
	425.00	0010	.1
	425.00	0185	.8
	450.00	0010	1.8
Pinot Noir	300.00	0745	1.4
	310.00	0010	5.9
	350.00	0010	4.4
	350.00	4670	34.8
	375.00	0010	7.3
	375.00	0235	.9
	382.50	0066	19.6
	425.00	0235	2.2
	450.00	0010	.1
	450.00	0059	3.2
	450.00	0195	4.8
	463.00	0070	14.0
	525.00	0010	.3
	600.00	4290	.4
	650.00	0078	.2
	1,000.00	0010	.5
Pinot St. George	200.00	4670	100.0

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 1 (Cont'd)			
Refosco/ Mondeuse	200.00	4670	100.0
Syrah/French Syrah-Shiraz	425.00	0010	100.0
Zinfandel	150.00	0010	.2
	175.00	0010	.4
	200.00	0010	.1
	225.00	0010	3.8
	225.00	0065	6.0
	250.00	0010	.7
	250.00	0065	8.9
	275.00	4972	3.0
	282.53	0010	1.8
	300.00	0010	4.5
	350.00	0010	11.3
	350.00	2320	4.8
	375.00	4900	38.8
	400.00	0010	.3
	400.00	4675	.1
	400.00	4972	10.2
	450.00	0010	.6
	450.00	1993	.1
	457.90	0010	.7
	500.00	0010	.2
	500.00	0235	1.0
	550.00	0235	.5
	600.00	0010	.1
	600.00	0235	.7
	725.00	0200	.8
	750.00	0010	.4
Other Black	225.00	4971	100.0
DISTRICT 2			
WINE GRAPES (White)			
Chardonnay	600.00	0010	14.2
	725.00	0225	42.9
	900.00	0010	42.9
Chenin Blanc	300.00	0010	2.6
	325.00	0137	38.6
	375.00	0010	30.2
	400.00	0135	28.6
French Colombard	120.00	0010	100.0
Muscat Blanc	450.00	0010	16.7
	500.00	0010	8.1
	500.00	0134	75.2
Pinot Blanc	550.00	0225	100.0
Sauvignon Blanc	400.00	1732	7.9
	425.00	0175	5.6
	450.00	0010	29.3
	450.00	0206	7.4
	450.00	3840	3.0
	450.00	3842	30.3
	600.00	0010	5.3
	650.00	0010	11.2
Semillon	400.00	0010	100.0
White Riesling	300.00	0010	9.5
	375.00	0010	39.7
	425.00	0135	37.6
	450.00	0053	13.2
WINE GRAPES (Black)			
Cabernet Franc	619.40	0010	41.3
	650.00	0010	58.7
Cabernet Sauvignon	275.00	0010	.1
	300.00	3976	.6
	325.00	0010	7.1
	350.00	3976	48.2
	360.00	0230	6.8
	400.00	0010	16.0
	400.00	0258	3.1
	457.77	0010	2.3
	475.00	0258	13.5
	600.00	7735	.1
	619.40	0010	2.2
Gamay (Napa)	100.00	0010	32.9
	110.00	0010	5.3
	175.00	0010	24.6
	275.00	0010	37.2
Gamay Beaujolais	100.00	0010	100.0
Merlot	300.00	0010	17.7
	475.00	0258	77.0
	619.40	0010	5.3
Petite Sirah	388.55	0010	100.0
Pinot Noir	370.00	0010	100.0
Zinfandel	100.00	0010	3.8
	225.00	0010	24.1
	300.00	0010	1.0
	350.00	0010	34.6
	375.00	0235	32.7
	418.75	0010	3.8
DISTRICT 3			
WINE GRAPES (White)			
Burger	200.00	0010	1.0
	250.00	0010	19.1
	250.00	2098	41.5
	263.00	0367	13.2
	263.50	0367	4.4
	264.00	0367	19.5
	275.00	1988	1.3
Catarratto	895.00	0010	100.0
Chardonnay	200.00	4970	b/
	250.00	0010	.1
	300.00	0010	.1
	450.00	0010	.2
	450.00	4722	.2
	500.00	0010	b/
	600.00	0460	.1
	600.00	4970	2.5
	635.00	0010	.2
	650.00	0225	.1
	652.69	0460	.3
	700.00	0010	1.4
	700.00	0235	.1
	700.00	4174	1.6
	750.00	0010	1.9
	750.00	0035	.5
	750.00	0235	.1
	750.00	4490	.1
	750.00	4918	1.1
	750.00	5180	1.3
	750.00	7245	.1
	753.00	0460	1.1
Chardonnay (Cont'd)	770.00	0255	.3
	775.00	0120	.3
	800.00	0010	.4
	800.00	0035	.5
	800.00	0140	.6
	800.00	0195	.2
	800.00	0230	.2
	800.00	0235	.2
	800.00	4485	.9
	818.57	0200	b/
	835.00	7500	b/
	837.00	2612	.6
	837.00	4664	.3
	837.00	4707	3.1
	850.00	0010	1.0
	850.00	0200	.4
	850.00	0208	1.7
	850.00	0225	.1
	882.00	6220	b/
	900.00	0010	2.1
	900.00	0059	1.1
	900.00	0195	.1
	900.00	0197	.1
	900.00	0200	.1
	900.00	0210	.8
	900.00	0230	b/
	900.00	0235	.3
	900.00	2405	1.4
	900.00	4490	.5
	900.00	4507	.4
	900.00	4540	2.4
	900.00	4550	.6
	900.00	4793	.2
	900.00	7190	.3
	903.97	4600	1.4
	905.00	0069	.7
	920.00	7502	.1
	935.00	0265	.6
	950.00	0010	.8
	950.00	0140	.1
	950.00	0195	.1
	950.00	7125	.2
	990.00	2440	.2
	997.50	0460	.2
	999.00	0460	1.0
	1,000.00	0010	1.6
	1,000.00	0047	.2
	1,000.00	0152	.2
	1,000.00	0195	.2
	1,000.00	0210	.6
	1,000.00	0225	.1
	1,000.00	0230	1.8
	1,000.00	0265	.2
	1,000.00	7330	.2
	1,021.65	0010	1.0
	1,021.69	0010	3.6
	1,045.85	0460	3.0
	1,045.95	0460	.5
	1,046.00	0460	.8
	1,046.70	0460	8.1
	1,046.92	0460	2.1
	1,049.00	0460	.3
	1,050.00	0010	1.1
	1,050.00	0195	.3
	1,050.00	0225	.1
	1,050.00	7330	.1
	1,050.50	0480	.1
	1,071.69	0010	.3
	1,075.00	0265	.5
	1,080.00	0010	.3
	1,100.00	0010	2.8
	1,100.00	0038	b/
	1,100.00	0059	.3
	1,100.00	0200	.4
	1,100.00	0210	1.3
	1,100.00	0225	.2
	1,100.00	0235	1.1
	1,100.00	0265	.4
	1,100.00	7330	.1
	1,109.54	0155	.1

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 3 (Cont'd)			
Chardonnay (Cont'd)	1,115.00	0010	.1
	1,125.00	0010	.1
	1,125.00	0235	b/
	1,130.00	4785	.1
	1,135.23	0010	3.4
	1,144.30	0010	.4
	1,150.00	0185	.6
	1,165.00	0010	.3
	1,171.00	0035	.8
	1,171.43	0195	.1
	1,175.00	0010	.1
	1,177.50	0010	3.4
	1,179.00	0265	b/
	1,200.00	0010	2.6
	1,200.00	0056	.4
	1,200.00	0155	.1
	1,200.00	0210	2.0
	1,200.00	0230	.1
	1,200.00	0235	1.1
	1,250.00	0010	.2
	1,265.00	0010	.5
	1,275.00	0010	.1
	1,280.00	3865	b/
	1,293.00	0010	1.2
	1,300.00	0010	b/
	1,300.00	0235	.4
	1,350.00	0265	.3
	1,400.00	0010	1.2
	1,400.00	0210	.3
	1,429.00	0265	1.0
	1,500.00	0010	.6
	1,500.00	0235	.3
	1,627.56	0010	2.5
	1,927.50	0010	2.1
Chenin Blanc	200.00	0010	.6
	200.00	2098	3.8
	325.00	1850	2.1
	325.00	2098	26.9
	328.00	0460	3.0
	350.00	0135	.1
	350.00	1100	.5
	350.00	1132	.7
	350.00	2054	17.3
	354.74	0460	.7
	375.00	0140	.4
	375.00	2440	4.3
	378.43	2140	3.4
	383.00	2641	5.7
	390.34	0460	5.3
	392.93	0115	2.3
	400.00	0135	1.4
	400.00	1988	5.5
	406.71	0460	.8
	407.60	0460	4.7
	408.21	0480	2.4
	430.00	0185	1.3
	500.00	0010	.8
	500.00	1165	2.1
	500.00	3305	3.4
	550.00	0135	.5
Flora	250.00	2098	100.0
Folle Blanche	225.00	2612	100.0
French Colombard	200.00	2098	2.6
	225.00	0010	.2
	270.00	0980	7.5
	270.00	2054	.1
	270.00	2098	39.6
	278.01	0690	b/
	278.50	0690	.8
	297.61	0115	1.4
	300.00	0210	.4
	300.00	1100	2.2
	301.50	0690	3.7
French Colombard (Cont'd)	303.00	0690	7.5
	308.34	0690	.2
	309.34	0690	3.1
	310.00	2612	.5
	310.00	2636	.6
	310.34	0690	5.1
	322.71	0690	3.8
	323.31	0690	1.0
	323.41	0690	7.0
	324.21	0690	1.1
	325.00	0010	.2
	325.00	0205	.4
	325.00	1165	.3
	325.00	1988	4.4
	325.71	0690	1.5
	326.00	0690	.3
	326.91	3854	1.1
	328.00	0690	1.1
	329.00	0690	.9
	400.00	0030	2.4
Gewurztraminer	378.00	0010	.9
	400.00	0135	.1
	450.00	0010	.4
	450.00	0733	2.4
	450.00	2054	2.3
	450.00	2098	33.7
	480.00	0160	10.6
	500.00	0010	b/
	500.00	0035	3.7
	500.00	0053	1.0
	500.00	0110	.5
	500.00	0120	1.1
	500.00	0205	.1
	500.00	0941	2.0
	500.00	1100	.7
	500.00	2400	.8
	500.00	2440	.6
	500.00	2500	.9
	500.00	2520	.5
	509.00	0168	1.2
	510.00	2641	5.3
	519.00	2612	b/
	549.09	0010	2.8
	550.00	0010	4.4
	550.00	0175	4.6
	550.00	0205	.3
	575.00	0733	1.6
	600.00	0010	.7
	600.00	0225	.1
	600.00	4000	.7
	616.47	0225	3.7
	625.00	0010	.8
	631.00	0082	3.5
	650.00	0010	.5
	650.00	0100	.3
	650.00	0168	.6
	675.00	0140	.4
	900.00	0010	1.2
	900.00	2680	.6
	914.00	0185	3.9
	1,062.50	0010	.1
	1,064.00	0010	.4
Gray Riesling	250.00	0010	26.9
	275.00	0980	68.5
	355.00	2612	4.6
Green Hungarian	200.00	2098	6.9
	325.00	1068	88.8
	330.00	0600	4.3
Kleinberger	475.00	0135	100.0
Muscat Blanc	475.00	0010	12.9
	500.00	0010	7.6
	550.00	0048	18.4
	600.00	0010	9.3
	600.00	2641	24.3
	650.00	0010	2.4
Muscat Blanc (Cont'd)	700.00	0010	2.5
	700.00	0140	3.7
	700.00	0145	13.6
	729.00	7467	4.9
	750.00	0210	.4
Palomino	200.00	1100	11.5
	200.00	2098	86.4
	250.00	0205	.3
	300.00	0010	1.8
Pinot Blanc	475.00	2636	12.8
	700.00	0210	1.3
	800.00	0056	11.1
	950.00	4785	24.7
	964.95	0010	50.1
Sauvignon Blanc	150.00	0082	.5
	250.00	0082	.8
	350.00	0208	.3
	400.00	4490	.1
	425.00	2098	1.5
	450.00	0082	.5
	450.00	3842	7.6
	450.00	3976	b/
	457.74	0010	3.3
	500.00	0155	.3
	500.00	0235	.2
	500.00	2054	2.1
	550.00	0185	.3
	550.00	0195	.2
	593.00	2643	1.2
	600.00	0020	.5
	600.00	0195	.1
	600.00	0235	.2
	600.00	2390	1.8
	600.00	2410	.4
	600.00	3300	.6
	600.00	3310	2.4
	600.00	3851	.5
	650.00	0010	.8
	650.00	0195	.4
	650.00	0204	.5
	650.00	0210	.1
	650.00	0235	.2
	650.00	2400	1.4
	650.00	2440	6.8
	650.00	2510	.7
	650.00	2520	.6
	650.00	2565	1.0
	650.00	2710	.6
	654.22	0150	2.8
	673.45	0010	6.7
	675.00	0078	.9
	675.00	0155	.3
	675.00	3460	2.9
	687.00	0155	.6
	688.00	0204	.4
	700.00	0010	1.8
	700.00	0170	.5
	700.00	0195	1.6
	700.00	0258	.4
	700.00	3330	2.8
	700.00	6030	.4
	715.00	3912	.8
	716.88	4600	1.8
	725.00	0140	.8
	730.48	0195	2.3
	750.00	0010	4.2
	750.00	0030	1.1
	750.00	0140	1.7
	750.00	0195	1.7
	750.00	0230	.5
	750.00	3335	1.7
	750.00	3973	.3
	775.00	0230	.7
	775.00	0258	1.4
	800.00	0010	.5
	800.00	0140	2.4
	800.00	0168	1.3

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 3 (Cont'd)			
Sauvignon Blanc (Cont'd)	800.00	0175	1.7
	800.00	0195	.3
	800.00	0210	1.2
	800.00	0225	.2
	800.00	0230	.7
	800.00	0258	1.0
	805.00	0010	1.1
	820.00	0155	.4
	850.00	0010	1.6
	850.00	0140	1.1
	850.00	0195	1.5
	861.00	0208	2.0
	895.00	0010	.6
	900.00	0010	.7
	900.00	0235	b/
	1,000.00	4785	2.1
Sauvignon Vert	200.00	1100	5.7
	200.00	2098	5.9
	250.00	2098	75.5
	250.00	2612	1.3
	264.00	0010	.6
	275.00	1988	1.3
	277.20	1752	2.3
	700.00	0185	7.4
Seaillon	275.00	2098	21.9
	343.00	0082	5.4
	343.00	2636	5.1
	375.00	0010	.5
	375.00	2054	4.0
	425.00	0010	.9
	500.00	0010	6.7
	511.48	0225	5.7
	600.00	0010	4.0
	600.00	0169	2.7
	650.00	0010	.8
	650.00	0078	.1
	650.00	0155	3.7
	660.00	3973	.9
	689.09	0010	28.7
	930.00	0020	9.1
Sylvaner	375.00	2637	6.1
	450.00	0010	28.6
	475.00	0163	65.3
White Riesling	150.00	0010	.4
	175.00	0010	.4
	200.00	2098	1.6
	400.00	0010	5.0
	400.00	0135	.1
	400.00	2098	25.1
	400.00	3085	23.1
	400.00	4490	b/
	425.00	2054	6.9
	450.00	0120	1.3
	450.00	0733	4.0
	450.00	2054	2.3
	450.00	2440	.3
	450.00	2500	1.1
	450.00	2520	.4
	452.44	2140	4.4
	481.15	0010	.6
	500.00	0010	1.7
	500.00	0120	1.6
	500.00	0163	3.1
	500.00	0941	3.4
	504.53	0120	3.8
	550.00	0010	2.3
	600.00	0010	3.3
	700.00	0010	.9
	827.50	0095	2.7
	938.78	0042	.2
Other White	101.80	0010	.8
	145.00	0010	6.8
Other White (Cont'd)	200.00	2098	4.3
	225.00	2054	1.0
	250.00	2054	2.8
	253.15	1752	83.2
	600.00	0010	1.1
WINE GRAPES (Black)			
Alicante Bouschet	100.00	0010	1.1
	225.00	4971	63.7
	350.00	2054	35.2
Barbera	300.00	4971	2.9
	350.00	4315	7.5
	350.00	4700	89.6
Black Malvoisie	225.00	4971	100.0
Cabernet Franc	875.00	0197	27.4
	900.00	4540	23.1
	950.00	0245	37.7
	1,000.00	0258	3.8
	1,200.00	0010	8.0
Cabernet Sauvignon	275.00	4972	1.3
	350.00	4971	4.9
	375.00	0010	b/
	375.00	3976	7.9
	400.00	0010	.3
	400.00	4174	1.1
	400.00	4540	.8
	450.00	0235	8.5
	450.00	0258	.1
	450.00	4315	6.1
	450.00	4785	.3
	450.00	4929	b/
	450.00	4972	14.1
	450.00	6015	2.5
	465.00	0197	1.3
	475.00	0042	5.2
	475.00	0215	1.2
	485.00	4664	.1
	485.00	4700	3.5
	494.00	0010	.3
	500.00	0010	b/
	500.00	0235	2.1
	500.00	4510	1.9
	500.00	4907	2.2
	550.00	0042	1.4
	565.80	0010	.7
	600.00	0010	1.0
	625.00	0010	2.3
	625.00	0038	.2
	625.00	0280	.1
	625.00	1780	1.0
	625.00	3915	.3
	625.00	4540	.3
	625.00	4573	b/
	626.67	4266	2.5
	650.00	0010	1.0
	650.00	0200	.1
	650.00	0225	.1
	650.00	4480	.3
	655.92	0010	5.7
	675.00	0010	.1
	687.50	4540	.2
	700.00	0010	.8
	700.00	3990	2.6
	720.00	0235	.3
	721.00	0215	.6
	725.00	0230	1.8
	741.00	0010	.3
	750.00	0245	.2
	750.00	6030	.2
	760.00	0215	.5
	775.00	0010	.1
	780.00	0235	.3
	781.25	0010	.1
	800.00	0010	1.5
Cabernet Sauvignon (Cont'd)	800.00	0215	b/
	800.00	0245	.9
	800.00	4494	.3
	825.00	0230	.2
	850.00	0010	.3
	850.00	0215	.6
	850.00	4785	.1
	875.00	0010	1.4
	875.00	0215	.4
	894.00	0042	.5
	900.00	0010	.1
	900.00	0195	.1
	900.00	0200	b/
	900.00	0210	.3
	900.00	0225	b/
	901.25	0215	.7
	904.41	3885	.4
	950.00	0010	b/
	950.00	0245	.9
	1,000.00	0010	.5
	1,000.00	0250	.2
	1,100.00	0010	.1
	1,100.00	0252	.1
Calzin	225.00	4971	100.0
Carignane	200.00	4540	16.7
	200.00	6235	.9
	225.00	0127	.8
	225.00	0245	.4
	225.00	4971	8.3
	250.00	4900	6.4
	275.00	0258	b/
	275.00	4907	1.8
	275.00	4971	62.7
	275.00	6115	.2
	375.00	0195	1.8
Carmine	500.00	0010	2.6
	697.00	0042	97.4
Early Burgundy	200.00	4540	11.1
	250.00	4900	53.9
	250.00	4971	32.9
	450.00	0043	2.1
Gamay (Napa)	275.00	4971	5.0
	300.00	2440	8.5
	350.00	0042	.6
	350.00	2237	6.0
	350.00	4971	49.1
	375.00	0010	.4
	375.00	0030	13.5
	375.00	3095	10.3
	383.68	0010	5.3
	400.00	0200	.2
	600.00	0010	1.1
Gamay Beaujolais	300.00	0010	1.0
	300.00	0745	72.4
	414.09	3893	7.5
	455.00	0155	10.3
	500.00	0035	.6
	500.00	0056	3.7
	500.00	0120	4.5
Grenache	240.00	4680	11.7
	250.00	4971	88.3
Malbec	1,200.00	0010	100.0
Mataro	225.00	4662	100.0
Merlot	275.00	4971	1.0
	325.00	3976	7.9
	375.00	4971	18.6
	400.00	4785	.4
	425.00	0042	11.5
	450.00	2675	3.5
	500.00	0010	.2

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 3 (Cont'd)			
Merlot (Cont'd)	540.00	0235	.5
	550.00	0042	.7
	600.00	0010	3.0
	625.00	0010	8.3
	625.00	4540	.7
	629.40	4263	10.8
	650.00	0010	6.7
	650.00	0235	9.4
	650.00	0245	.8
	697.00	0042	6.7
	700.00	0010	2.6
	700.00	0215	1.4
	750.00	0245	1.0
	750.00	6030	.5
	800.00	0235	.1
	850.00	0010	.9
	875.00	0010	1.7
	1,000.00	0010	.9
	1,100.00	0010	.2
	1,200.00	0235	b/
Mission	225.00	4971	100.0
Petite Sirah	100.00	0010	1.4
	150.00	0010	.2
	275.00	4971	.6
	325.00	0200	.5
	350.00	0295	.5
	372.00	4664	24.5
	375.00	0042	.9
	375.00	4540	.2
	375.00	4550	b/
	375.00	4900	6.8
	400.00	0010	2.9
	400.00	0245	3.1
	400.00	4785	.8
	400.00	4907	.7
	400.00	4971	51.8
	425.00	0010	.1
	450.00	0010	2.8
	475.00	0010	.1
	500.00	4540	1.6
	750.00	0195	.5
Pinot Noir	300.00	0745	15.0
	350.00	0185	2.4
	350.00	4664	.3
	350.00	4695	2.1
	351.50	0460	1.2
	353.00	0460	1.2
	365.00	0127	12.9
	365.00	4174	15.6
	375.00	0010	.1
	382.50	0066	.8
	400.00	0110	.7
	400.00	0127	2.2
	400.00	4907	1.1
	401.74	0010	.2
	425.00	0010	.2
	440.00	0460	.7
	450.00	0010	1.0
	450.00	0152	.4
	450.00	0235	.7
	450.00	4490	.1
	450.00	4540	.2
	458.47	0460	.8
	459.07	0460	5.4
	459.70	0460	2.2
	462.00	0460	3.1
	463.50	0460	.4
	470.00	0010	.7
	475.00	0010	2.3
	500.00	0010	.1
	500.00	0056	6.8
	500.00	0110	.1
	504.00	4664	b/
	520.00	0010	.1
Pinot Noir (Cont'd)	550.00	0010	1.1
	550.00	0202	.2
	600.00	0010	.4
	600.00	0200	.1
	650.00	0235	.3
	697.00	0042	.3
	742.00	0010	1.8
	750.00	0010	.8
	800.00	0245	.4
	809.52	0010	10.0
	900.00	0010	3.3
	925.00	0235	.2
Pinot St. George	200.00	4692	47.6
	300.00	4971	9.9
	450.00	0035	42.5
Refosco/ Mondeuse	200.00	4540	25.4
	225.00	4971	24.9
	275.00	4971	49.7
Ruby Cabernet	250.00	4971	79.2
	300.00	0010	20.8
Syrah/French Syrah-Shiraz	425.00	0235	79.1
	450.00	0010	20.9
Zinfandel	100.00	0287	.1
	160.00	0125	.5
	162.50	0010	.2
	200.00	4173	.1
	250.00	0010	1.3
	275.00	1853	1.1
	275.00	4972	8.1
	276.40	0010	1.2
	300.00	0010	.4
	300.00	0380	.5
	300.00	0450	1.2
	350.00	0010	.1
	375.00	4540	6.3
	375.00	4740	b/
	375.00	4900	13.2
	386.02	0057	.4
	400.00	0010	.3
	400.00	0110	.2
	400.00	0197	1.3
	400.00	3852	1.0
	400.00	4660	.5
	400.00	4695	2.7
	400.00	4785	.3
	400.00	4929	.1
	400.00	4972	35.7
	409.00	4660	1.5
	425.00	0010	.4
	425.00	0085	b/
	425.00	0110	.3
	425.00	0127	.2
	425.00	0245	b/
	425.00	0280	b/
	425.00	4173	3.4
	425.00	4320	1.3
	425.00	4907	3.0
	445.00	4573	.1
	450.00	0010	2.3
	450.00	0125	2.0
	450.00	0127	.2
	450.00	0195	.1
	450.00	0210	.4
	450.00	0235	.1
	450.00	4310	.1
	450.00	4540	.1
	450.00	4605	b/
	451.81	4265	.4
	475.00	0010	.5
	475.00	0225	.4
	484.68	0010	1.7
	495.00	6300	.1
	500.00	0010	.3
	500.00	0200	b/
	500.00	0225	.1
Zinfandel (Cont'd)	500.00	0235	.1
	500.00	4490	.1
	540.00	6030	.1
	550.00	0010	.2
	550.00	0038	.1
	550.00	0042	.1
	550.00	0235	.1
	562.50	4310	.2
	575.00	0205	.5
	600.00	0010	.7
	600.00	4540	.2
	650.00	0010	.7
	700.00	0230	.2
	750.00	0010	.1
	750.00	0195	.5
	800.00	0010	.3
Other Black	200.00	4174	.1
	225.00	4661	5.6
	225.00	4971	78.2
	275.00	5115	16.1
DISTRICT 4			
WINE GRAPES (White)			
Burger	150.00	0867	89.4
	200.00	0010	10.6
Chardonnay	150.00	0010	.3
	200.00	0010	.1
	400.00	0010	.1
	450.00	0010	b/
	450.00	4722	1.5
	475.00	0010	b/
	500.00	0010	.1
	500.00	0048	b/
	500.00	7245	.1
	600.00	0010	.1
	700.00	0010	.2
	750.00	0010	b/
	750.00	0204	.2
	750.00	6070	.1
	780.95	0010	.1
	800.00	0048	b/
	800.00	0150	b/
	800.00	0180	b/
	800.00	0195	b/
	800.00	0235	.1
	809.09	0235	.1
	850.00	0010	.2
	900.00	0010	.6
	900.00	0035	.3
	900.00	0195	.1
	900.00	0235	.1
	900.00	0275	.1
	900.00	3325	.7
	910.00	4520	.1
	910.00	4600	.1
	947.00	0010	.1
	950.00	3320	1.1
	975.00	0010	.4
	990.00	0010	.1
	1,000.00	0010	1.2
	1,000.00	0042	b/
	1,000.00	0195	.1
	1,000.00	0200	b/
	1,000.00	0235	.3
	1,000.00	1010	.3
	1,000.00	3475	14.8
	1,022.00	0010	.5
	1,040.00	0010	.7
	1,043.72	0195	.5
	1,076.87	0270	.2
	1,076.87	3450	.4
	1,100.00	0010	1.1

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety	Variety	Base Price	Brix Factors	Percent of Variety	Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent		Dollars Per Ton	Code a/	Percent		Dollars Per Ton	Code a/	Percent
	DISTRICT 4 (Cont'd)			**Chardonnay** (Cont'd)	1,566.89	0010	.5	**Gray Riesling**	150.00	0010	1.0
					1,600.00	0010	1.6		200.00	0010	16.0
					1,620.00	0042	b/		250.00	1893	4.6
Chardonnay (Cont'd)	1,100.00	6070	1.8		1,650.00	0010	.1		294.98	0010	19.5
	1,100.00	7122	.6		1,715.00	0043	.3		300.00	1134	53.6
	1,100.00	7150	b/		1,750.00	0255	b/		350.00	0030	6.3
	1,100.00	7245	1.4		1,800.00	0010	.1				
	1,109.54	0155	9.2		1,921.00	0010	b/	**Green Hungarian**	200.00	0010	6.0
	1,135.00	0010	.7		2,000.00	0235	.9		300.00	1068	30.8
	1,135.23	0010	5.7		2,040.46	0010	2.4		384.00	0562	48.7
	1,150.00	0010	.4		2,300.00	0010	.5		384.00	0612	14.5
	1,150.00	3475	.5		2,300.00	0235	.2				
	1,170.00	0010	1.0					**Muscat Blanc**	400.00	7466	16.6
	1,171.00	0035	.5	**Chenin Blanc**	200.00	0010	1.1		415.00	0480	14.4
	1,180.76	0010	.6		325.00	0010	b/		415.00	4520	7.6
	1,191.73	0010	.3		350.00	0010	2.1		500.00	0048	1.6
	1,200.00	0010	3.3		350.00	1132	29.1		575.34	0250	5.8
	1,200.00	0038	.2		375.00	1893	3.5		600.00	0049	3.3
	1,200.00	0055	b/		379.80	2140	.1		750.00	1867	50.7
	1,200.00	0195	.3		392.93	0115	24.2				
	1,200.00	0215	.2		415.00	0565	2.1	**Palomino**	200.00	1132	100.0
	1,200.00	0230	.1		415.00	1020	3.7				
	1,200.00	0235	.1		415.00	3140	2.2	**Pinot Blanc**	600.00	0010	7.7
	1,200.00	0266	.2		419.00	0030	1.9		650.00	0010	3.1
	1,200.00	0275	.1		419.75	0010	1.1		933.80	0010	9.4
	1,200.00	3988	.3		420.00	0010	.1		995.46	0052	31.8
	1,200.00	5195	.1		446.75	0325	.5		995.46	0065	42.8
	1,200.00	6090	.3		450.00	0030	.6		1,000.00	0010	5.2
	1,200.00	7295	.6		450.00	1120	.7				
	1,221.40	1040	.8		450.00	1123	.6	**Sauvignon Blanc**	150.00	0010	.2
	1,225.00	7275	.7		450.00	1125	.3		200.00	0010	.8
	1,238.80	0010	.8		450.00	1160	9.1		325.00	0010	.3
	1,245.19	0010	6.7		450.00	1675	3.1		325.00	2054	.6
	1,250.00	0010	.3		450.00	1710	2.3		350.00	2662	3.0
	1,250.00	0185	b/		450.00	1889	1.9		400.00	3974	.4
	1,250.00	0215	.1		475.00	0010	.1		450.00	1732	.7
	1,250.00	0235	.2		485.00	0010	.3		500.00	0010	1.6
	1,250.00	0255	.1		500.00	0010	1.1		506.72	0010	.7
	1,250.00	5195	.3		500.00	0175	.2		538.70	3140	.4
	1,261.42	0010	.6		500.00	1170	5.0		550.00	0010	.3
	1,265.78	0010	.5		520.00	0135	.6		550.00	0035	.5
	1,266.02	0010	.3		600.00	3702	.1		600.00	0195	.5
	1,266.90	0010	.6		685.00	0094	1.0		600.00	0206	.3
	1,267.00	0010	.2		736.00	0010	1.3		607.50	1883	39.1
	1,275.00	0010	.3						620.80	0010	.7
	1,284.00	0010	.1	**Flora**	225.00	1132	10.9		622.38	0010	1.2
	1,291.63	4560	.2		375.00	0048	2.7		625.00	3140	5.5
	1,300.00	0010	4.5		500.00	0010	3.8		650.00	0010	.3
	1,300.00	0204	.1		928.35	0065	82.6		654.22	0150	7.0
	1,300.00	0235	.2						672.52	2220	.4
	1,300.74	0325	.6	**French Colombard**	150.00	0010	1.0		700.00	0010	.4
	1,315.00	0010	.1		275.00	1723	7.8		700.00	1980	.4
	1,320.00	0010	.1		297.61	0115	10.0		700.00	2098	.2
	1,325.00	0010	.2		300.00	1132	20.7		700.00	3760	3.4
	1,333.80	0010	.3		320.00	1120	12.0		717.65	4920	.8
	1,334.00	0195	.1		320.00	1124	3.7		720.00	0010	.6
	1,338.42	0210	.5		350.00	1120	3.6		725.00	0010	.3
	1,350.00	0010	2.6		375.00	1175	1.1		725.00	2410	1.1
	1,350.00	0042	.1		375.00	1675	9.6		750.00	0010	.7
	1,350.00	0225	.5		397.86	1155	1.5		750.00	0180	.1
	1,350.00	0235	.3		400.00	1155	1.7		750.00	7150	.1
	1,362.50	0235	.6		460.00	0030	6.2		750.78	0010	.6
	1,375.00	0010	1.3		485.00	0155	4.6		774.09	0325	.3
	1,390.00	0010	.2		485.00	0195	1.3		775.00	0010	.8
	1,390.13	0065	2.7		545.00	0052	15.2		787.18	0010	.7
	1,393.59	0010	.2						797.39	0010	2.2
	1,400.00	0010	.7	**Gewurztraminer**	300.00	1134	14.2		800.00	0010	.4
	1,400.00	0195	.8		375.00	0010	11.1		800.00	0020	.7
	1,400.00	0215	.7		450.00	0010	1.0		800.00	0195	.5
	1,400.00	0235	.6		450.00	1893	2.3		800.00	1905	1.3
	1,400.00	6090	1.6		450.00	2098	23.0		800.00	3320	.4
	1,410.00	0010	.6		450.00	3140	4.9		800.00	3330	.3
	1,450.00	0010	.1		463.00	0010	3.5		802.57	0010	.7
	1,462.50	0010	.2		471.38	0010	18.7		825.00	0010	.9
	1,495.00	0010	.2		475.00	0135	1.1		826.20	0010	2.8
	1,500.00	0010	2.6		500.00	0010	2.0		850.00	0010	3.7
	1,500.00	0215	.3		650.00	0010	12.8		850.00	0195	.3
	1,514.10	0210	.3		700.00	0010	5.4		850.00	0225	1.6
	1,526.03	0215	.9						875.00	0195	1.0
	1,550.00	0150	.1						900.00	0010	2.5

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 4 (Cont'd)			
Sauvignon Blanc (Cont'd)	912.39	0010	.7
	916.00	0010	.8
	925.00	0195	b/
	950.00	0010	.7
	960.00	0010	1.5
	1,000.00	0010	.5
	1,075.00	0010	.2
	1,150.00	0010	1.3
Sauvignon Vert	150.00	0867	68.4
	200.00	1132	19.7
	250.00	0010	11.9
Semillon	600.00	0485	8.9
	600.00	3760	11.0
	689.09	0010	11.5
	700.00	0010	7.0
	750.00	0010	.1
	800.00	0010	3.1
	850.00	0010	5.9
	850.00	0110	2.7
	850.00	0204	2.1
	850.00	0225	5.6
	900.00	0010	7.3
	930.00	0015	4.4
	940.00	0010	9.8
	960.00	0010	19.8
	1,075.00	0010	.8
Sylvaner	150.00	0867	46.1
	250.00	0010	37.3
	425.00	1020	16.6
White Riesling	200.00	2060	.9
	200.00	2098	.9
	300.00	1132	8.3
	400.00	0035	1.6
	400.00	2098	1.6
	415.00	3140	17.2
	450.00	0010	.5
	450.00	1712	2.9
	464.80	0010	1.7
	479.07	0010	2.2
	481.15	0010	7.5
	500.00	0010	.7
	500.00	0175	.9
	500.00	0865	2.7
	500.00	1893	5.8
	525.00	0010	1.1
	525.00	0865	.7
	530.79	0735	.4
	575.00	0010	.9
	575.00	1210	20.7
	600.00	0010	3.2
	626.77	0010	3.6
	650.00	0010	4.4
	660.00	0010	5.2
	700.00	0010	1.1
	736.00	0010	1.3
	750.00	0010	.5
	750.00	0180	.6
	1,000.00	0010	.9
Other White	150.00	0010	8.2
	256.18	1752	91.8
WINE GRAPES (Black)			
Cabernet Franc	750.00	0010	.3
	779.00	1882	34.8
	787.68	0010	4.9
	800.00	0010	1.3
	800.00	0282	.9
	800.00	7100	3.5
	800.00	7340	5.4
	813.65	0010	3.4
Cabernet Franc	850.00	0010	1.2
	900.00	0258	1.0
	922.33	0010	4.9
	947.19	0217	5.3
	950.00	0010	.5
	1,000.00	0010	5.3
	1,000.00	0150	2.0
	1,040.00	0010	2.7
	1,100.00	0010	1.9
	1,200.00	0010	1.1
	1,200.00	0195	.5
	1,200.00	0225	.2
	1,209.40	0010	12.3
	1,250.00	0010	5.9
	1,295.00	0195	.7
Cabernet Sauvignon (Cont'd)	75.00	0010	.1
	265.00	0043	5.9
	350.00	3976	1.6
	375.00	4315	.1
	400.00	0010	.2
	400.00	4825	8.1
	405.19	0010	b/
	450.00	0010	b/
	487.50	0010	.2
	500.00	0010	b/
	525.00	6025	.6
	534.33	0284	.2
	550.00	0010	.5
	600.00	0010	.2
	600.00	6090	.2
	623.50	0245	.1
	625.00	0010	.4
	650.00	0042	.7
	650.00	4510	.4
	655.92	0010	3.6
	700.00	0010	.1
	700.00	0235	.3
	700.00	0275	b/
	700.00	4559	.6
	700.00	4730	.4
	715.00	4520	13.3
	715.00	4730	.2
	724.25	0010	.1
	730.00	0010	b/
	730.00	0265	.1
	731.00	0010	.6
	731.89	0010	.2
	742.00	0258	b/
	750.00	0010	1.3
	750.00	0266	.3
	760.00	0010	.1
	760.00	6055	.7
	779.00	1882	16.0
	780.00	7320	.5
	787.68	0010	.1
	795.00	0010	.1
	800.00	0010	2.6
	800.00	4177	.4
	800.00	4730	.8
	800.00	6070	.2
	800.00	6950	.1
	800.00	6955	.7
	801.14	0010	.5
	803.42	0010	.8
	807.95	0010	.3
	813.65	0010	.7
	815.00	0195	.1
	817.98	0010	.2
	820.65	2225	1.2
	850.00	0010	1.4
	850.00	0150	.2
	850.00	0235	1.1
	850.00	0275	.2
	850.00	6025	1.0
	865.00	0010	.2
	880.00	0010	.1
	887.01	0195	.8
	894.00	0042	.5
	900.00	0010	1.1
Cabernet Sauvignon (Cont'd)	900.00	0195	.4
	900.00	6025	3.0
	900.00	6050	.3
	900.00	7250	.2
	900.00	7340	.4
	901.00	0042	b/
	925.00	0195	.6
	925.00	7320	1.0
	934.00	7345	.3
	947.19	0215	1.0
	950.00	0258	.1
	950.00	7124	.9
	960.00	0010	.2
	975.00	0210	.3
	1,000.00	0010	4.8
	1,000.00	0150	b/
	1,000.00	0230	b/
	1,000.00	0235	.1
	1,000.00	0245	.5
	1,000.00	0258	b/
	1,000.00	5596	b/
	1,000.00	7350	.3
	1,040.00	0010	1.3
	1,050.00	0010	.4
	1,050.00	7550	.3
	1,057.76	0010	.7
	1,060.00	4870	.1
	1,064.00	0010	.4
	1,100.00	0010	1.9
	1,125.00	0150	.1
	1,127.50	5205	.3
	1,140.80	0010	.4
	1,142.68	0010	.2
	1,172.00	0915	.2
	1,187.50	0010	.2
	1,200.00	0010	1.2
	1,200.00	0195	.2
	1,200.00	0235	b/
	1,200.00	0280	.1
	1,200.00	4177	.1
	1,200.00	6090	.2
	1,250.00	0010	.3
	1,250.00	0235	.1
	1,250.00	0258	.1
	1,265.00	0225	b/
	1,280.45	0010	1.2
	1,330.00	0010	.5
	1,400.00	0010	.9
	1,450.00	0010	.1
	1,700.00	0010	.2
	2,000.00	0235	.6
Carignane	200.00	4825	95.7
	750.00	0010	2.4
	750.00	0195	1.9
Carmine	550.00	0010	100.0
Charbono	400.00	3971	69.2
	600.00	0010	9.3
	712.50	0010	21.5
Early Burgundy	150.00	5597	50.4
	200.00	4825	49.6
Gamay (Napa)	150.00	0010	11.5
	250.00	1893	7.5
	300.00	0010	2.8
	300.00	2828	34.4
	325.00	0030	1.0
	343.84	0020	2.1
	350.00	0462	9.1
	350.00	4971	5.8
	375.00	0010	13.3
	375.00	0035	1.7
	375.00	0563	4.5
	375.00	1035	3.9
	375.00	2440	.4
	400.00	0010	.1
	450.00	0010	1.3
	495.00	0065	.6

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 4 (Cont'd)			
Gamay Beaujolais	385.00	0155	38.6
	500.00	0035	29.9
	500.00	4520	4.4
	733.99	0640	27.1
Grenache	200.00	0010	33.7
	200.00	0625	66.3
Malbec	800.00	0010	52.4
	935.00	0195	47.6
Merlot	350.00	4825	4.0
	600.00	0042	2.2
	700.00	0010	3.2
	700.00	4175	3.9
	700.00	5597	3.5
	700.00	6055	.9
	750.00	0010	.5
	779.00	1882	17.2
	800.00	0010	2.3
	825.00	0010	2.2
	840.00	0010	.2
	847.44	2225	3.2
	850.00	0010	1.7
	850.00	0150	1.2
	850.00	0275	2.2
	850.00	7123	3.9
	900.00	0010	6.1
	900.00	0195	.3
	900.00	0245	.3
	921.98	0010	1.4
	925.00	0010	.4
	930.93	0010	22.1
	934.06	0010	.4
	947.19	0217	.2
	949.80	0195	1.8
	950.00	0010	.4
	960.00	0010	.3
	960.00	0240	1.1
	963.23	0010	1.4
	964.00	0010	.1
	1,000.00	0010	.4
	1,000.00	0185	.9
	1,012.00	0010	2.4
	1,100.00	0010	.5
	1,100.00	0230	.9
	1,164.23	0010	2.4
	1,200.00	0010	1.4
	1,200.00	0195	.6
	1,231.20	0010	1.0
	1,240.00	0195	.8
	1,400.00	0235	.1
Petite Sirah	200.00	0010	.7
	325.00	4825	19.8
	400.00	0010	2.5
	400.00	4971	7.7
	400.00	5597	34.2
	450.00	0010	1.1
	450.00	0288	1.0
	461.53	4515	1.1
	500.00	0240	.3
	517.00	0042	14.5
	530.00	7345	.9
	530.32	0042	8.2
	575.00	0010	2.2
	700.00	0195	7.9
	750.00	0010	.4
Petite Verdot	800.00	0010	50.0
	960.00	0010	50.0
Pinot Noir	100.00	0010	.2
	200.00	0010	.1
	300.00	2829	3.4
	350.00	0288	.1
	388.00	0010	b/
Pinot Noir (Cont'd)	400.00	6025	.1
	425.00	0225	.1
	500.00	0200	b/
	560.00	0010	.1
	581.00	0010	b/
	589.00	0010	1.5
	600.00	0010	.1
	637.50	3950	5.2
	650.00	0010	.4
	675.00	0010	.2
	675.00	0042	.3
	694.00	0062	.8
	697.00	0042	1.9
	698.00	0010	1.3
	700.00	0010	.2
	700.00	6025	2.0
	709.52	0010	32.4
	709.52	0325	.8
	710.00	0010	.1
	710.98	0010	2.9
	727.55	0010	2.2
	737.16	0042	1.5
	742.43	0195	.4
	750.00	0010	.6
	750.00	0225	.2
	750.00	0230	.1
	750.00	6025	.1
	774.32	0010	.5
	786.60	0010	15.3
	796.88	3950	1.7
	800.00	0010	.3
	805.51	0010	.4
	809.52	0010	11.3
	850.00	0010	.4
	960.17	0052	1.9
	960.17	0065	3.7
	1,000.00	0010	.1
	1,050.00	0010	.7
	1,100.00	0230	.3
	1,150.00	0010	.4
	1,162.50	0010	.2
	1,196.62	0010	1.5
	1,200.00	0010	.2
	1,200.00	0195	.3
	1,200.00	0215	.3
	1,400.00	0010	1.0
	1,400.00	0195	.2
Refosco/ Mondeuse	100.00	0010	100.0
Ruby Cabernet	400.00	0010	100.0
Syrah/French Syrah-Shiraz	800.00	0010	100.0
Zinfandel	150.00	0010	.6
	200.00	0010	3.1
	238.00	0010	.4
	283.00	0010	1.0
	292.00	0125	1.3
	300.00	0010	.1
	300.00	0383	4.8
	325.00	0369	.3
	325.00	0383	6.4
	350.00	0010	.3
	375.00	0056	3.4
	375.00	0057	3.0
	375.00	1133	17.9
	386.02	0057	10.5
	400.00	0010	.9
	400.00	0057	1.3
	400.00	0183	.4
	400.00	0400	3.4
	400.00	0421	2.0
	400.00	0465	4.2
	440.00	0010	.2
	450.00	0010	2.6
	450.00	0035	.7
	458.00	4265	.3
Zinfandel (Cont'd)	475.00	0010	1.0
	484.00	7345	.2
	484.25	0035	1.3
	500.00	0010	3.7
	500.00	0035	5.6
	500.00	0200	.5
	500.00	6025	10.0
	550.00	0010	1.1
	550.00	0042	.2
	575.00	0010	.2
	600.00	0010	.7
	632.00	0010	.6
	678.00	0010	.2
	700.00	0010	.2
	700.00	6050	.3
	750.00	0010	3.7
	750.00	0150	1.3
	1,000.00	0010	.1
Other Black	100.00	0625	27.1
	150.00	0010	44.7
	200.00	0625	21.5
	375.00	0042	6.7

DISTRICT 5

WINE GRAPES (White)

Chardonnay	400.00	0185	61.1
	500.00	0010	2.2
	500.00	0195	14.1
	500.00	4174	22.6
Chenin Blanc	225.00	0150	7.2
	225.00	2054	83.9
	300.00	0140	8.9
French Colombard	90.00	0010	20.1
	225.00	0150	2.2
	225.00	0980	42.1
	225.00	2054	26.1
	300.00	0140	9.5
Gewurztraminer	325.00	0150	100.0
Gray Riesling	250.00	0150	100.0
Green Hungarian	300.00	0150	2.6
	300.00	1068	97.4
Sauvignon Blanc	300.00	0010	3.9
	325.00	2054	46.4
	350.00	0760	47.9
	800.00	0185	1.8
White Riesling	350.00	0150	83.1
	375.00	0010	16.9

WINE GRAPES (Black)

Alicante Bouschet	150.00	0010	100.0
Black Malvoisie	150.00	0287	100.0
Cabernet Sauvignon	200.00	0010	3.2
	200.00	4315	19.4
	375.00	4315	70.1
	375.00	7415	7.3
Carignane	225.00	4900	100.0
Carnelian	250.00	0010	100.0
Centurion	250.00	0010	100.0

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 5 (Cont'd)			
Early Burgundy	200.00	0195	71.4
	225.00	4900	28.6
Gamay (Napa)	325.00	2237	100.0
Gamay Beaujolais	325.00	0150	100.0
Petite Sirah	100.00	0010	18.7
	200.00	0245	5.1
	300.00	4900	76.2
Pinot Noir	275.00	4174	87.2
	300.00	0245	12.8
Zinfandel	300.00	0010	3.3
	300.00	4174	86.9
	325.00	0245	9.8
DISTRICT 6			
RAISIN GRAPES			
Muscats	250.00	0010	100.0
WINE GRAPES (White)			
Chardonnay	400.00	0010	4.5
	440.00	0195	.8
	600.00	0010	.5
	600.00	0235	1.4
	750.00	0195	2.8
	848.16	0010	47.4
	850.00	0010	b/
	900.00	0010	2.5
	1,000.00	0010	20.9
	1,000.00	0195	1.9
	1,100.00	0010	15.0
	1,100.00	0195	1.2
	1,500.00	0010	1.1
Chenin Blanc	100.00	0010	48.4
	420.00	0010	26.4
	557.39	0185	25.2
French Colombard	275.00	0010	26.6
	325.00	0010	66.4
	375.00	0010	7.0
Gewurztraminer	500.00	0235	100.0
Gray Riesling	350.00	0010	24.4
	420.00	0010	75.6
Green Hungarian	300.00	0010	100.0
Malvasia Bianca	300.00	0010	100.0
Palomino	100.00	0010	21.9
	175.00	0010	78.1
Pinot Blanc	500.00	0010	10.9
	600.00	0010	48.2
	653.25	0010	40.9
Sauvignon Blanc	420.00	0010	9.9
	600.00	0235	9.7
	634.28	0010	44.2
	650.00	0010	36.2
Sauvignon Vert	100.00	0010	34.9
	375.00	0010	65.1
Semillon	300.00	0010	15.8
	420.00	0010	7.0
	550.00	0010	29.2
	585.66	0010	45.9
	800.00	0195	2.1
Sylvaner	350.00	0010	100.0
White Riesling	405.00	0185	21.4
	425.00	0010	4.8
	425.00	0150	17.4
	525.00	0010	.4
	527.62	0010	55.8
	850.00	0010	.2
Other White	175.00	0010	100.0
WINE GRAPES (Black)			
Alicante Bouschet	100.00	0010	100.0
Aramon	100.00	0010	100.0
Barbera	375.00	0010	82.2
	400.00	0010	17.8
Cabernet Sauvignon	250.00	0010	5.3
	350.00	0010	7.3
	400.00	0150	.2
	425.00	0155	.8
	450.00	0010	26.0
	625.00	0010	9.3
	650.00	0195	1.3
	650.00	0245	.5
	700.00	0280	4.7
	800.00	0195	1.5
	800.00	0235	1.2
	816.56	0010	11.4
	850.00	0010	3.8
	960.00	0195	4.5
	960.00	0235	2.5
	960.00	0245	6.4
	1,000.00	0010	.1
	1,200.00	0195	13.2
Carignane	75.00	0010	14.6
	100.00	0010	18.4
	125.00	0010	4.5
	150.00	0010	19.2
	200.00	0010	6.7
	250.00	0010	29.8
	275.00	0010	6.8
Charbono	275.00	0010	22.2
	350.00	0010	77.8
Gamay Beaujolais	400.00	0010	17.8
	450.00	0010	19.0
	483.65	0010	63.2
Grand Noir	150.00	0010	100.0
Grenache	125.00	0010	21.4
	135.00	0010	13.2
	150.00	0010	48.4
	300.00	0010	17.0
Grignolino	100.00	0010	92.6
	250.00	0010	7.4
Mataro	100.00	0010	94.5
	300.00	0010	5.5
Merlot	625.00	0010	95.8
	850.00	0010	4.2
Petite Sirah	100.00	0010	4.9
	150.00	0010	19.4
Petite Sirah (Cont'd)	200.00	0010	22.3
	300.00	0010	3.5
	350.00	0155	3.0
	375.00	0010	36.6
	400.00	0010	2.5
	550.00	0195	7.8
Pinot Noir	400.00	0010	3.0
	432.80	0080	95.1
	550.00	4851	1.8
	850.00	0010	.1
Pinot St. George	100.00	0010	100.0
Ruby Cabernet	250.00	0010	100.0
St. Macaire	100.00	0010	100.0
Salvador	100.00	0010	100.0
Zinfandel	100.00	0010	2.0
	220.00	0010	4.0
	225.00	0010	3.2
	250.00	0010	6.7
	300.00	0010	.6
	350.00	0155	.3
	400.00	0010	4.4
	400.00	0245	1.2
	400.00	2120	76.5
	750.00	0195	1.0
	800.00	0245	.1
Other Black	100.00	0010	100.0
DISTRICT 7			
WINE GRAPES (White)			
Chardonnay	130.00	0943	2.0
	512.00	0010	.7
	550.00	0010	3.6
	600.00	0010	2.0
	600.00	0110	.7
	600.00	0368	1.5
	600.00	4912	5.2
	646.16	2850	1.7
	650.00	0010	2.5
	650.00	0235	3.3
	675.00	0195	.4
	691.59	4550	5.5
	700.00	0010	b/
	700.00	3977	10.9
	700.60	0038	1.6
	715.00	0230	.9
	724.95	0185	2.0
	725.00	0235	7.8
	743.82	0070	1.7
	743.82	0325	9.2
	743.82	4282	5.3
	743.82	4550	7.4
	750.00	0010	.4
	775.00	0188	1.4
	800.00	0010	.4
	900.00	0010	.4
	920.00	0010	.5
	1,000.00	0010	.7
	1,000.00	0200	.1
	1,000.00	0235	.2
	1,000.00	0240	.2
	1,010.00	0185	.8
	1,033.49	0080	16.8
	1,100.00	0010	.4
	1,100.00	1140	.1
	1,100.00	2835	.1
	1,150.00	0010	.5

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 7 (Cont'd)			
Chardonnay (Cont'd)	1,200.00	0010	.1
	1,200.00	2200	.1
	1,200.00	2520	.4
	1,200.00	2540	.4
	1,200.00	2960	b/
	1,250.00	0010	.1
Chenin Blanc	3.00 c/	0300	.8
	125.00	0010	.1
	130.00	0943	17.9
	300.00	0010	b/
	308.12	2370	2.1
	308.12	2390	1.8
	325.00	3855	42.5
	350.00	0010	8.1
	350.00	1902	4.5
	400.00	0010	2.7
	400.00	0110	.1
	440.27	1087	2.7
	451.37	0010	3.6
	451.37	0325	6.8
	451.37	2380	6.0
	500.00	0010	b/
	525.00	0010	.3
Emerald Riesling	125.00	0010	6.7
	270.00	3855	93.3
Folle Blanche	300.00	0010	100.0
French Colombard	3.00 c/	0300	.6
	125.00	0010	1.6
	130.00	0943	18.7
	267.68	2390	11.3
	270.00	3855	30.9
	275.00	0702	8.4
	300.00	0010	3.9
	300.00	0110	1.5
	305.09	1087	5.8
	318.58	0325	10.8
	318.58	2380	16.5
Gewurztraminer	375.00	0135	3.1
	400.00	2100	14.9
	432.57	0010	4.7
	450.00	1731	7.1
	450.00	3855	30.9
	475.83	0010	5.4
	608.37	0094	21.8
	608.37	0325	12.1
Gray Riesling	130.00	0943	6.6
	275.00	1848	39.9
	400.00	0010	7.6
	400.12	0093	45.9
Malvasia Bianca	375.00	0120	100.0
Muscat Blanc	300.00	0120	92.1
	525.00	0010	2.5
	525.00	0235	3.4
	550.00	0010	2.0
Pinot Blanc	130.00	0943	9.0
	325.00	0120	24.5
	400.00	0010	3.4
	408.35	4550	15.1
	475.00	0210	2.5
	500.00	0185	2.6
	500.00	0368	3.5
	500.00	1902	16.8
	512.60	0061	3.5
	512.60	2380	18.1
	610.00	0110	.7
	625.00	0010	.3
Sauvignon Blanc	3.00 c/	0943	2.4
	130.00	0943	11.3
	400.00	0010	.1
	400.00	0235	3.3
	425.00	3855	43.8
	435.50	0042	1.7
	450.00	0110	.4
	500.00	3840	.7
	577.37	0325	14.1
	577.37	4480	9.4
	577.37	4550	10.9
	600.26	0035	1.0
	625.00	0140	.3
	700.00	0010	.5
	700.00	0200	.1
Semillon	130.00	0943	12.8
	275.00	3855	33.7
	300.00	0110	1.0
	325.00	0325	19.3
	325.00	0626	33.2
Sylvaner	130.00	0943	19.1
	300.00	0010	.1
	300.00	3855	26.9
	350.00	1731	21.0
	356.26	0094	29.8
	356.26	0325	3.1
White Riesling	3.00 c/	0300	3.5
	130.00	0943	3.3
	275.00	0010	1.2
	325.00	2100	4.9
	350.00	0140	.1
	400.00	0010	2.2
	400.00	0135	.4
	400.00	0185	2.6
	400.00	3855	12.1
	406.20	0093	3.6
	406.20	2370	1.2
	406.20	2380	2.4
	425.00	1902	3.6
	446.82	0093	.6
	496.13	0080	11.8
	506.92	1087	1.0
	525.00	0010	.8
	539.06	0094	20.4
	539.06	0325	6.5
	539.06	2380	17.2
	575.00	0010	.2
	600.00	0600	b/
	650.00	0010	b/
	650.00	2500	.3
	695.00	0140	.1
WINE GRAPES (Black)			
Cabernet Franc	500.00	0010	5.9
	500.00	0127	91.2
	750.00	0042	2.9
Cabernet Sauvignon	3.00 c/	0300	3.5
	120.00	4170	8.4
	200.00	6055	.3
	210.00	0010	.3
	289.06	0127	7.7
	300.00	0010	.7
	300.00	3842	9.6
	325.00	0150	.1
	337.50	4913	19.1
	339.41	7535	6.4
	350.00	0235	.1
	350.00	0258	.7
	350.00	3976	4.0
	374.34	0042	1.5
	374.34	0325	5.7
	374.34	7505	6.4
	400.00	0010	1.8
	450.00	0010	.3
Cabernet Sauvignon (Cont'd)	450.00	0235	.1
	450.00	7535	4.5
	477.00	0010	.6
	500.00	0010	1.2
	600.00	0010	1.3
	674.18	0127	14.0
	700.00	0010	.1
	800.00	0010	1.4
	800.00	0245	.2
Carignane	75.00	0010	100.0
Early Burgundy	225.00	0127	7.8
	250.00	0325	92.2
Gamay (Napa)	75.00	0010	3.8
	85.00	0010	61.8
	250.00	0127	4.3
	250.00	0185	3.9
	250.00	0325	25.7
	275.00	0135	.5
Gamay Beaujolais	120.00	4170	37.1
	196.76	0127	6.3
	200.00	0010	.2
	200.00	0869	15.5
	285.00	0010	.4
	296.32	0127	21.1
	300.00	0368	11.4
	365.00	0010	8.0
Grenache	322.28	0325	39.0
	322.28	4490	61.0
Merlot	120.00	4170	10.3
	450.00	0235	1.1
	500.00	0010	9.4
	600.00	0010	3.5
	600.00	0325	34.7
	666.64	0127	41.0
Petite Sirah	3.00 c/	0300	4.1
	85.00	0010	22.6
	100.00	0010	.6
	120.00	4170	8.7
	200.00	6055	4.7
	210.00	0010	2.7
	219.07	0127	9.1
	300.00	0325	15.2
	300.00	4913	32.1
	550.00	0185	.2
Pinot Noir	120.00	4170	24.7
	148.99	0010	8.9
	148.99	7535	4.8
	157.95	4796	2.1
	193.89	0080	7.7
	292.99	0058	6.0
	300.00	0371	11.6
	375.00	0010	1.1
	400.00	0010	.1
	425.00	0245	.2
	450.00	0010	.3
	450.00	0200	.1
	450.00	0235	.5
	550.00	0185	.1
	550.00	0235	.1
	610.89	0127	31.7
Pinot St. George	250.00	0010	100.0
Ruby Cabernet	250.00	0325	100.0
Zinfandel	3.00 c/	0300	3.1
	85.00	0010	20.6
	125.00	0010	.1
	153.73	0080	26.0
	168.59	0134	8.4
	200.00	0010	.3

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 7 (Cont'd)			
Zinfandel (Cont'd)	200.00	7800	.1
	225.00	0010	6.2
	250.00	7335	10.2
	350.00	0010	.2
	350.00	0325	20.6
	363.95	7505	1.5
	363.95	7510	2.5
	375.00	0010	.2
Other Black	100.00	0010	100.0
DISTRICT 8			
RAISIN GRAPES			
Muscat	535.00	0010	100.0
WINE GRAPES (White)			
Chardonnay	130.00	0943	14.4
	350.00	0010	.4
	400.00	0010	.4
	450.00	0010	3.2
	450.00	3909	7.4
	500.00	0240	.1
	507.31	0010	.3
	600.00	0010	3.4
	630.00	3700	.7
	650.00	0010	.1
	700.00	0010	11.5
	700.00	0065	.1
	700.00	0460	3.2
	750.00	0010	9.6
	750.00	0042	.4
	750.00	0185	.8
	750.00	0195	4.8
	750.00	0200	1.2
	750.00	0240	b/
	750.00	4590	.1
	750.00	4740	.1
	758.40	0038	.7
	760.00	0010	.2
	765.00	0010	1.0
	767.00	0010	1.1
	800.00	0010	2.7
	800.00	0043	.1
	805.00	0010	4.4
	808.04	0460	8.3
	825.00	0010	.4
	825.00	0245	.3
	835.00	0010	2.8
	850.00	0010	.2
	850.00	0175	.2
	850.00	0195	.1
	850.00	0235	1.0
	855.59	4237	2.7
	900.00	0195	.2
	900.00	0235	.3
	900.00	4490	.4
	900.00	4603	.4
	900.00	4740	.3
	912.81	4540	.6
	966.00	0245	.5
	1,125.00	0010	1.2
	1,155.99	4800	5.2
	1,200.00	0010	1.5
	1,200.00	7120	.2
	1,347.00	0010	1.9
Chenin Blanc	3.00 c/	0300	6.3
	65.00	0042	1.0
Chenin Blanc (Cont'd)	75.00	0010	1.3
	125.00	0030	.5
	130.00	0943	39.8
	180.00	0010	2.2
	200.00	0010	6.4
	200.00	0185	.7
	250.00	0165	1.2
	300.00	0010	.5
	313.00	0460	1.7
	350.00	0010	16.8
	350.00	0065	.1
	388.36	0010	.4
	390.00	0460	4.6
	400.00	0010	1.1
	400.00	0110	.1
	400.00	0115	.1
	450.00	0010	1.6
	450.00	0165	.3
	469.74	0017	8.5
	469.74	2380	4.8
Emerald Riesling	80.00	0010	100.0
French Colombard	75.00	0010	71.2
	80.00	0010	10.3
	120.00	0010	4.5
	150.00	0010	1.7
	200.00	0185	12.3
Gewurztraminer	400.00	0010	.1
	400.00	2100	82.9
	425.00	0010	4.6
	450.00	0010	.9
	500.00	0010	.4
	500.00	0185	.3
	500.00	0195	.7
	513.53	2440	.7
	525.00	0010	1.6
	535.00	0010	2.7
	550.00	0010	.2
	550.00	2560	.3
	569.95	0094	3.7
	575.00	0135	.7
	834.84	0010	.2
Gray Riesling	80.00	0030	14.8
	250.00	0010	85.2
Green Hungarian	250.00	0010	100.0
Muscat Blanc	300.00	0010	40.0
	350.00	0064	2.4
	450.00	0010	6.0
	475.00	0010	2.3
	500.00	0010	12.6
	535.00	0010	15.7
	600.00	0010	3.8
	670.00	0137	17.2
Pinot Blanc	400.00	0185	12.8
	600.00	0010	9.1
	600.00	0065	53.2
	600.00	0185	18.0
	650.00	0010	6.9
Sauvignon Blanc	200.00	0010	.3
	325.00	0010	.7
	350.00	0010	6.4
	350.00	1845	15.1
	375.00	1732	2.9
	375.00	3842	3.4
	400.00	3842	5.0
	450.00	0010	.6
	450.00	0150	b/
	450.00	0240	.2
	450.00	3842	3.0
	500.00	0010	3.9
	500.00	0150	.2
Sauvignon Blanc (Cont'd)	550.00	0010	.2
	550.00	0208	.7
	575.00	0010	2.2
	575.00	0135	.1
	575.00	0185	.9
	575.00	0195	2.2
	585.00	0010	9.7
	600.00	0010	4.0
	600.00	0140	.4
	600.00	0170	b/
	600.00	0185	.9
	625.00	0010	1.0
	650.00	0010	2.1
	650.00	0150	.5
	650.00	0155	.2
	650.00	0175	.2
	650.00	0195	1.5
	650.00	2380	1.1
	676.06	4550	12.7
	682.50	0010	.9
	696.00	0185	.6
	700.00	0010	2.0
	747.50	0010	6.5
	753.85	4546	6.9
	800.00	0010	.8
Semillon	325.00	0705	53.5
	400.00	0010	8.8
	400.00	0230	5.8
	425.00	0204	19.8
	450.00	0010	4.4
	753.85	4546	7.7
Sylvaner	3.00 c/	0300	10.3
	150.00	1990	62.0
	250.00	0010	10.9
	352.70	0093	16.8
White Riesling	3.00 c/	0300	33.3
	75.00	0010	18.3
	80.00	0010	3.0
	106.71	0010	2.0
	130.00	0943	8.9
	175.00	0010	2.7
	250.00	0010	.1
	300.00	0010	7.0
	350.00	0010	.9
	350.00	0134	1.8
	375.00	0010	.3
	400.00	0010	.6
	400.00	0110	.1
	425.00	0010	5.0
	450.00	0010	2.9
	450.00	0035	.2
	462.17	2440	.7
	484.26	0020	1.5
	500.00	0010	.4
	500.00	0135	.4
	510.72	0093	4.7
	510.72	2380	4.4
	515.00	0010	.1
	543.72	2555	b/
	550.00	2560	.1
	900.00	0010	.2
	909.53	0010	.4
Other White	400.00	0010	100.0
WINE GRAPES (Black)			
Barbera	90.00	0010	26.0
	120.00	0010	45.8
	200.00	0067	28.2
Cabernet Franc	375.00	0010	100.0
Cabernet Sauvignon	100.00	0010	.4
	120.00	0010	1.9
	300.00	0010	.4

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 8 (Cont'd)			
Cabernet Sauvignon (Cont'd)	300.00	0235	.2
	300.00	3853	1.3
	325.00	0010	1.6
	325.00	3853	5.3
	350.00	0010	2.1
	350.00	0042	1.0
	350.00	0235	2.1
	350.00	3853	32.8
	375.00	0010	.5
	400.00	0010	2.8
	400.00	0240	.3
	405.83	4245	10.0
	405.83	4740	3.9
	450.00	0010	9.8
	450.00	0195	8.5
	450.00	0200	.5
	461.00	0010	1.6
	475.00	0010	.7
	488.75	0010	8.7
	500.00	0010	1.4
	500.00	0043	b/
	519.20	0235	.7
	550.00	0010	.2
	550.00	0280	.3
	610.37	4800	.1
	650.00	0010	.3
	675.00	0010	.6
Gamay (Napa)	250.00	0185	14.3
	321.65	4550	84.4
	400.00	0010	1.3
Gamay Beaujolais	350.00	0042	57.1
	450.00	0010	12.6
	450.00	0200	17.6
	475.00	0010	12.7
Merlot	315.00	0042	7.5
	350.00	0010	5.4
	375.00	0010	3.3
	400.00	0010	20.2
	400.00	0185	2.4
	450.00	0010	14.4
	450.00	0280	2.5
	475.00	0010	12.6
	475.00	0042	.5
	500.00	0010	1.8
	500.00	0043	.2
	550.00	0245	5.2
	560.00	0010	18.6
	600.00	0010	4.2
	650.00	0010	1.2
Petite Sirah	150.00	0010	56.5
	200.00	0010	3.4
	450.00	0250	25.4
	500.00	0010	14.7
Pinot Noir	75.00	0010	1.4
	120.00	4170	12.3
	242.75	0042	1.6
	350.00	0010	4.8
	400.00	0010	1.0
	400.00	0043	.1
	400.00	0460	9.2
	402.44	0093	5.7
	425.00	0010	.5
	450.00	0010	6.7
	450.00	0065	1.6
	450.00	0200	.6
	450.00	0225	.5
	450.00	0250	.2
	475.00	0010	1.6
	475.00	0064	1.9
	475.00	0120	1.4
	475.00	0165	.7
	475.00	0195	.1
Pinot Noir (Cont'd)	476.00	0460	33.5
	500.00	0010	.6
	500.00	1765	.8
	560.00	0195	b/
	562.50	0010	.7
	634.00	0010	5.9
	654.51	4800	2.9
	791.00	4855	.3
	871.79	4800	2.4
	950.00	0215	1.0
Syrah/French Syrah-Shiraz	358.00	0010	100.0
Zinfandel	100.00	0010	1.0
	175.00	0010	7.0
	200.00	0010	5.5
	200.00	0067	10.7
	200.00	0240	.9
	225.00	0010	13.9
	250.00	0010	2.4
	300.00	0010	12.9
	300.00	0240	.9
	325.00	0010	.1
	350.00	0010	2.8
	363.52	0010	9.1
	363.52	4281	4.1
	363.52	4740	3.0
	375.00	7730	1.8
	400.00	0010	2.8
	400.00	0046	.4
	400.00	0240	.3
	429.95	0010	.9
	436.22	0035	10.1
	445.00	0240	.1
	450.00	0010	.6
	450.00	0195	.2
	450.00	0282	.3
	488.75	0010	6.1
	500.00	0010	.3
	500.00	0134	.2
	500.00	0195	.4
	550.00	0010	b/
	550.00	0195	1.2
DISTRICT 9			
TABLE GRAPES			
Concord	160.00	0010	100.0
WINE GRAPES (White)			
Chardonnay	460.00	4260	80.2
	633.45	0010	18.8
	700.00	0010	.2
	800.00	0155	.8
Chenin Blanc	3.00	c/ 0300	3.4
	130.00	0940	41.4
	200.00	0010	1.6
	225.00	0010	4.9
	250.00	0135	12.2
	350.00	3841	36.5
Emerald Riesling	300.00	3975	100.0
French Colombard	3.00	c/ 0300	9.2
	125.00	1990	8.2
	150.00	0470	1.3
	155.00	1990	72.8
	200.00	0010	1.7
	200.00	3920	.1
French Colombard (Cont'd)	225.00	0135	1.9
	300.00	0136	1 0
	325.00	3841	3.8
Gray Reisling	70.00	0030	100.0
Sauvignon Blanc	200.00	0010	.9
	350.00	3840	2.0
	375.00	0010	2.1
	375.00	0185	11.2
	393.50	0010	7.4
	400.00	3841	76.3
	600.00	0010	.1
Semillon	225.00	0175	12.2
	225.00	0200	1.0
	375.00	0708	86.7
	500.00	0010	.1
White Riesling	3.00	c/ 0300	3.0
	80.00	0010	87.2
	325.00	3841	9.8
Other White	300.00	0010	100.0
WINE GRAPES (Black)			
Barbera	75.00	0010	52.6
	85.00	0048	12.3
	100.00	0010	35.1
Carmine	300.00	0010	100.0
Carnelian	250.00	0010	100.0
Cabernet Sauvignon	265.00	3975	92.8
	365.95	0010	4.7
	365.95	0230	1.4
	450.00	0010	1.1
Gamay (Napa)	75.00	0010	83.2
	120.00	4170	16.8
Grenache	70.00	0042	1.7
	75.00	0010	28.0
	115.00	0010	70.3
Merlot	120.00	4170	100.0
Petite Sirah	3.00	c/ 0300	1.0
	90.00	0010	11.4
	145.00	4490	87.2
	300.00	0155	.4
Pinot Noir	400.00	0010	37.5
	450.00	0010	62.5
Ruby Cabernet	3.00	c/ 0300	15.9
	120.00	4170	83.8
	350.00	0235	.3
Zinfandel	3.00	c/ 0300	6.9
	125.00	0010	1.7
	145.00	0010	4.4
	175.00	0054	37.3
	175.00	4910	44.8
	200.00	0010	1.1
	225.00	0010	2.2
	350.00	0155	1.6
DISTRICT 10			
RAISIN GRAPES			
Muscat	500.00	0010	100.0

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 10 (Cont'd)			
WINE GRAPES (White)			
Chardonnay	400.00	0010	17.5
	600.00	0010	3.0
	680.00	0235	22.6
	750.00	0275	3.0
	800.00	0275	13.4
	840.00	0010	40.5
Chenin Blanc	317.00	0010	12.3
	330.00	0010	34.9
	400.00	0010	49.1
	400.00	0155	3.7
Gewurztraminer	500.00	0110	100.0
Muscat Blanc	600.00	0010	100.0
Orange Muscat	350.00	0010	100.0
Palomino	225.00	0010	100.0
Sauvignon Blanc	400.00	0010	10.7
	400.00	7370	1.4
	418.17	0010	1.9
	425.00	0010	4.4
	425.00	0235	1.1
	425.00	1906	27.5
	450.00	0010	4.3
	450.00	3842	40.6
	500.00	0010	4.2
	550.00	0010	.4
	550.00	0157	1.2
	550.00	0195	.9
	700.00	0010	1.4
Semillon	400.00	0010	100.0
White Riesling	600.00	0140	100.0
WINE GRAPES (Black)			
Barbera	240.00	4174	97.8
	400.00	0155	2.2
Cabernet Sauvignon	350.00	2320	20.6
	400.00	0010	33.5
	400.00	0275	1.5
	500.00	0200	10.5
	550.00	0200	23.0
	580.00	0275	10.9
Carmine	450.00	0010	100.0
Charbono	400.00	0127	100.0
Gamay (Napa)	350.00	0010	100.0
Mission	200.00	0010	8.1
	200.00	0100	91.9
Muscat Hamburg	500.00	0010	59.5
	550.00	0010	40.5
Petite Sirah	375.00	0010	3.6
	390.00	0010	42.7
	425.00	0010	14.6
	450.00	0010	8.5
	500.00	0010	9.6
	500.00	0120	21.0
Pinot Noir	600.00	0155	100.0
Ruby Cabernet	300.00	0010	100.0
Zinfandel	3.00 c/	0300	.9
	175.00	0010	b/
	175.00	4910	3.0
	250.00	0010	.6
	300.00	0010	5.5
	325.00	0235	.1
	326.00	0084	.5
	336.83	0010	1.9
	350.00	0010	12.7
	350.00	0100	.9
	350.00	0140	8.1
	350.00	0170	.4
	356.00	0010	.5
	360.00	0010	14.3
	400.00	0010	2.9
	400.00	0150	.3
	400.00	0275	.4
	400.00	7740	.2
	422.71	0010	.9
	450.00	0010	5.8
	475.00	0010	29.9
	498.90	0010	3.4
	500.00	0010	.8
	500.00	0150	.7
	500.00	0195	1.9
	500.00	0235	.1
	550.00	0010	1.0
	550.00	0195	.5
	550.00	0285	1.8
Other Black	300.00	0010	24.4
	600.00	0010	75.6
DISTRICT 11			
RAISIN GRAPES			
Thompson Seedless	70.00	0010	100.0
Packinghouse Culls	70.00	0010	100.0
TABLE GRAPES			
Emperor	72.60	0010	100.0
Red Malaga	75.00	0010	100.0
Tokay	3.00 c/	0300	b/
	73.15	0010	b/
	100.00	0010	3.8
	150.00	0010	90.6
	150.00	0097	2.7
	150.00	0325	2.8
	175.00	0010	.1
WINE GRAPES (White)			
Burger	3.00 c/	0300	.4
	160.00	0010	70.0
	175.00	0010	29.6
Chardonnay	500.00	2054	96.5
	600.00	0010	3.5
Chenin Blanc	3.00 c/	0300	11.4
	75.00	0010	10.4
	100.00	0010	.2
	130.00	0940	16.0
	140.00	0010	.2
	140.00	0525	.4
	150.00	0940	2.8
	155.00	0010	2.2
Chenin Blanc (Cont'd)	165.00	0940	8.2
	175.00	0940	15.9
	180.00	0010	.2
	195.00	0943	6.1
	200.00	0120	1.3
	225.00	0940	18.7
	300.00	0140	.3
	350.00	3841	5.7
Emerald Riesling	100.00	0010	100.0
French Colombard	3.00 c/	0300	1.5
	50.00	0010	.1
	80.00	0100	2.1
	100.00	0010	.2
	110.00	0010	.9
	120.00	1990	9.1
	125.00	0010	b/
	140.00	0010	.8
	155.00	1990	31.8
	175.00	0943	5.7
	180.00	0120	.4
	190.00	0035	.1
	190.00	1990	46.6
	246.00	0325	.3
	300.00	3841	.4
Gray Riesling	93.75	0010	14.2
	120.00	0010	16.1
	190.00	0010	69.7
Muscat Blanc	100.00	0010	100.0
Palomino	80.00	0010	14.8
	150.00	0010	85.2
Pinot Blanc	80.00	0010	100.0
Sauvignon Blanc	210.00	0010	13.3
	350.00	3976	13.4
	400.00	0325	38.6
	400.00	1846	34.7
Semillon	105.00	0010	9.1
	325.00	0704	6.0
	375.00	0704	84.9
Other White	100.00	0010	100.0
WINE GRAPES (Black)			
Barbera	3.00 c/	0300	16.4
	75.00	0010	2.0
	100.00	0010	2.4
	125.00	4490	69.3
	175.00	4490	9.9
Black Malvoisie	145.00	4490	100.0
Cabernet Sauvignon	120.00	4490	.8
	155.00	0010	2.0
	265.00	3975	45.6
	350.00	0325	51.6
Carignane	3.00 c/	0300	3.4
	75.00	0010	7.0
	94.64	0010	11.0
	100.00	1725	.2
	145.00	0325	3.8
	145.00	4490	74.6
Carnelian	145.00	4490	100.0
Centurion	145.00	4490	100.0
Gamay (Napa)	200.00	0325	100.0

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 11 (Cont'd)			
Grenache	75.00	0010	63.7
	90.00	0010	30.5
	120.00	0010	1.4
	145.00	0010	4.4
Merlot	75.00	0010	100.0
Mission	72.60	0010	36.5
	145.00	4490	63.5
Muscat Hamburg	75.00	0010	73.5
	300.00	0010	26.5
Petite Sirah	3.00 c/	0300	.9
	75.00	0010	.2
	135.00	0010	2.7
	145.00	4490	71.2
	175.00	4490	21.4
	200.00	3975	1.6
	225.00	0325	2.0
Rubired	125.00	0010	100.0
Ruby Cabernet	145.00	4490	100.0
Valdepenas	75.00	0010	100.0
Zinfandel	3.00 c/	0300	1.2
	60.00	0010	.1
	93.22	0010	1.6
	100.00	0010	1.2
	130.00	0012	4.1
	145.00	0010	.3
	145.00	4490	2.8
	169.00	0010	.3
	175.00	0010	2.0
	175.00	0054	3.2
	175.00	0125	1.5
	175.00	4900	10.4
	175.00	4905	4.4
	175.00	4910	53.6
	175.00	6062	.4
	201.00	0155	b/
	210.00	0065	4.8
	210.00	0325	8.1
Other Black	115.00	0010	16.1
	135.00	0010	83.9
DISTRICT 12			
RAISIN GRAPES			
Thompson Seedless	50.00	0010	1.0
	65.00	0010	9.1
	65.00	0100	1.4
	65.00	0902	1.8
	69.00	0010	11.6
	70.00	0010	17.5
	72.50	0010	2.0
	75.00	0010	4.8
	75.00	0100	30.7
	78.00	0010	1.9
	80.00	0010	9.6
	100.00	0010	4.4
	125.00	0100	4.2
TABLE GRAPES			
Ribier	75.00	0135	100.0
Scarlet	140.00	0010	100.0
WINE GRAPES (White)			
Burger	160.00	0010	100.0
Chardonnay	150.00	0750	33.2
	250.00	0010	66.8
Chenin Blanc	3.00 c/	0300	6.8
	50.00	0010	.1
	80.00	0010	17.1
	95.00	0010	.1
	100.00	0010	.9
	100.00	0940	.1
	120.00	0750	.2
	125.00	0010	3.9
	130.00	0940	7.3
	140.00	0525	4.0
	140.00	0750	.5
	140.00	0940	4.5
	165.00	0940	30.3
	200.00	0530	.5
	210.00	0080	.6
	225.00	0415	1.1
	225.00	0455	.2
	225.00	0910	.4
	225.00	0940	20.6
	240.00	0520	.4
	350.00	3841	.4
Emerald Riesling	190.00	0080	58.2
	190.00	0415	41.8
French Colombard	3.00 c/	0300	3.8
	65.00	0010	b/
	75.00	0010	6.5
	75.00	0100	1.3
	80.00	0010	.3
	85.00	0010	.8
	92.50	0010	.2
	100.00	0010	.1
	100.00	1990	.6
	110.00	0010	1.3
	110.00	0750	1.3
	120.00	0020	.1
	120.00	1990	9.8
	125.00	0010	b/
	125.00	0690	3.3
	125.00	0750	.3
	125.00	1990	2.1
	130.00	0920	12.0
	145.00	0110	4.4
	145.00	1990	21.1
	175.00	0010	1.7
	175.00	0620	.5
	190.00	0620	1.4
	190.00	0910	2.7
	190.00	1990	19.7
	195.00	0620	1.5
	200.00	0010	.1
	200.00	0080	1.0
	240.00	0454	1.3
	325.00	3841	.8
Gewurztraminer	300.00	0010	100.0
Green Hungarian	120.00	0010	14.5
	300.00	0010	85.5
Malvasia Bianca	190.00	0010	100.0
Muscat Blanc	350.00	4410	100.0
Orange Muscat	350.00	0010	100.0
Palomino	3.00 c/	0300	1.0
	65.00	0015	5.9
	65.00	0100	b/
	75.00	0010	39.9
	80.00	0010	1.5
	100.00	0010	46.3
	150.00	0065	5.4
Pinot Blanc	80.00	0010	100.0
St. Emilion (Ugni Blanc)	3.00 c/	0300	16.8
	80.00	0010	71.7
	100.00	0010	11.5
Sauvignon Blanc	98.43	0010	.5
	125.00	0010	21.8
	130.00	1990	75.2
	225.00	1990	2.1
	275.00	1732	.4
Semillon	80.00	0010	89.2
	350.00	0704	10.8
White Riesling	3.00 c/	0300	4.7
	80.00	0010	95.3
Other White	3.00 c/	0300	20.1
	190.00	1990	79.9
WINE GRAPES (Black)			
Barbera	3.00 c/	0300	15.1
	65.00	0010	.2
	70.00	0042	.9
	75.00	0010	.2
	75.00	4107	.5
	115.00	4105	12.2
	115.00	4170	2.7
	125.00	4170	65.1
	145.00	0127	3.1
Cabernet Sauvignon	3.00 c/	0300	6.6
	75.00	0010	68.2
	85.00	0010	7.3
	150.00	0010	4.5
	350.00	4165	13.4
Carignane	3.00 c/	0300	6.0
	65.00	0010	6.2
	70.00	0042	9.5
	75.00	0010	32.1
	75.00	4107	.6
	75.00	4165	.9
	80.00	0010	.5
	86.00	4105	18.1
	90.00	4165	.1
	100.00	4170	1.8
	115.00	4170	20.6
	125.00	1960	3.6
Carnelian	86.00	4105	100.0
Grenache	3.00 c/	0300	.4
	70.00	0042	2.6
	70.00	4107	2.2
	72.50	0010	3.1
	75.00	0010	1.5
	75.00	4107	.6
	85.00	0010	4.6
	90.00	0010	3.6
	90.00	0110	8.3
	90.00	4160	.6
	105.00	0010	.2
	115.00	0868	1.5
	120.00	3850	2.0
	125.00	0740	24.3
	125.00	0868	17.0
	135.00	0127	2.4
	150.00	0868	25.1
Malbec	120.00	4170	100.0
Mission	65.00	0010	4.6
	75.00	0010	10.4
	85.00	0030	20.1
	105.00	0010	1.7
	120.00	4170	63.2

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 12 (Cont'd)			
Muscat Hamburg	300.00	0010	62.9
	350.00	4410	37.1
Nebbiolo	3.00 c/	0300	15.8
	100.00	4170	82.7
	325.00	0010	1.5
Petite Sirah	75.00	0010	2.8
	90.00	0010	5.4
	122.00	4105	31.2
	125.00	0010	3.9
	125.00	4170	44.6
	135.00	4470	12.1
Royalty	125.00	0010	44.2
	125.00	0920	55.8
Rubired	100.00	0010	11.1
	117.00	4105	67.1
	120.00	0903	2.7
	125.00	0010	7.2
	125.00	0920	8.2
	135.00	0010	1.5
	145.00	0010	2.2
Ruby Cabernet	3.00 c/	0300	10.6
	75.00	0010	14.9
	75.00	4107	.2
	80.00	0010	.3
	90.00	0010	.7
	100.00	4170	1.0
	108.00	4105	5.2
	110.00	4165	1.0
	120.00	4170	58.6
	120.00	4470	14.8
	145.00	0127	2.7
St. Macaire	75.00	0010	23.1
	100.00	0010	76.9
Tinta Madeira	75.00	1960	100.0
Valdepenas	65.00	0010	17.5
	75.00	0010	17.0
	100.00	0010	65.5
Zinfandel	92.50	0010	.6
	100.00	4821	.5
	115.00	1725	9.8
	125.00	0010	5.5
	125.00	4900	6.1
	130.00	0012	13.4
	135.00	0042	1.7
	141.00	4105	17.0
	145.00	0010	39.8
	175.00	0054	.6
	175.00	4910	5.0
Other Black	65.00	0010	100.0
DISTRICT 13			
RAISIN GRAPES			
Black Corinth	72.50	0030	100.0
Muscat	60.00	0010	b/
	100.00	0010	.5
	120.00	0010	12.1
	125.00	0010	1.2
	125.00	0042	.2
	125.00	0080	1.0
	130.00	0010	34.4
Muscat (Cont'd)	130.00	0080	14.2
	130.00	1980	4.6
	140.00	0035	.6
	145.00	0010	2.2
	150.00	0010	13.0
	150.00	0015	6.5
	150.00	0097	1.2
	150.00	0525	5.1
	170.00	0080	3.2
Sultana	72.50	0024	76.6
	75.00	0010	23.4
Thompson Seedless	2.00 c/	0300	.1
	50.00	0010	1.5
	55.00	0010	b/
	60.00	0010	1.0
	60.00	0890	.4
	60.00	0902	.7
	60.00	3770	.2
	62.50	0010	.2
	65.00	0010	6.9
	65.00	0042	b/
	65.00	0100	3.4
	65.00	0890	.3
	65.00	0902	2.8
	66.81	0010	.1
	70.00	0010	9.5
	70.00	0902	1.9
	72.00	0010	1.2
	72.50	0010	12.5
	72.50	0030	12.3
	72.50	0375	12.8
	72.92	0325	.7
	75.00	0010	21.6
	75.00	0068	3.5
	75.00	0325	.2
	78.00	0010	.1
	80.00	0010	.5
	80.00	0100	2.5
	80.00	3770	.1
	80.00	3880	.1
	85.00	3880	b/
	90.00	3880	.1
	100.00	0010	.1
	125.00	0010	1.5
	125.00	0375	.5
	125.00	0420	.3
	150.00	0080	.1
	150.00	0420	.3
Packinghouse Culls	30.00	0010	57.8
	110.00	0010	42.2
TABLE GRAPES			
Almeria	2.50 c/	0300	100.00
Black Monukka	72.50	0030	57.5
	75.00	0010	42.5
Calmeria	2.50 c/	0300	42.2
	50.00	0010	9.3
	55.94	0325	12.2
	60.00	0030	2.0
	65.00	0890	4.4
	66.15	0010	22.4
	75.00	0010	7.5
Christmas Rose	75.00	0010	100.0
Emperor	2.50 c/	0300	36.2
	49.64	0325	11.8
	50.00	0010	33.0
	65.00	0010	19.0
Flame Seedless	50.00	0010	100.0
Italia	130.00	0010	100.0
Queen	75.00	0010	100.0
Red Globe Rose-Ito	75.00	0010	100.0
Red Malaga	75.00	0010	100.0
Ribier	60.00	1250	5.7
	65.00	0010	37.5
	70.08	0325	7.4
	75.00	0010	49.4
Ruby Seedless	50.00	0010	3.5
	75.00	0010	96.5
White Malaga	60.00	0010	.2
	60.00	0835	18.5
	65.00	0010	.3
	65.00	0020	.3
	70.00	0010	16.4
	70.00	0890	.4
	72.50	0010	2.0
	75.00	0010	43.4
	75.00	0020	1.0
	80.00	0010	5.5
	80.00	0100	.5
	80.00	1995	5.3
	80.00	3770	.5
	85.00	3880	5.0
	125.00	0010	.7
Other Table	2.50 c/	0300	11.4
	50.00	0010	19.7
	65.00	0010	5.5
	75.00	0010	63.4
WINE GRAPES (White)			
Burger	165.00	0010	100.0
Chardonnay	80.00	0015	3.6
	225.00	0010	96.4
Chenin Blanc	3.00 c/	0300	4.8
	50.00	0010	b/
	50.00	0020	b/
	65.00	0020	1.7
	75.00	0010	.3
	75.00	0020	1.9
	80.00	0010	14.9
	95.00	0010	2.1
	100.00	0082	.9
	105.00	0010	2.2
	110.00	0010	.3
	110.00	0940	1.7
	120.00	0525	1.9
	120.00	0940	10.8
	125.00	0010	.1
	125.00	0015	1.2
	125.00	0525	.4
	140.00	0940	12.9
	145.00	0010	2.9
	145.00	0080	.5
	165.00	0940	8.1
	175.00	0080	1.6
	190.00	0080	1.3
	190.00	0525	.9
	195.00	0080	.1
	200.00	0020	.3
	200.00	0080	3.2
	200.00	0325	4.5
	200.00	0525	1.5
	200.00	0940	15.7
	200.00	0943	1.4
	210.00	0080	b/
Emerald Riesling	75.00	0010	15.6
	80.00	0015	.7
	85.00	0920	1.5

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 13 (Cont'd)			
Emerald Riesling (Cont'd)	90.00	0010	2.4
	100.00	0010	31.7
	135.00	0080	41.5
	180.00	0080	5.7
	190.00	0080	.9
Feher Szagos	3.00 c/	0300	1.0
	72.50	0016	24.2
	75.00	0010	3.8
	80.00	0940	71.0
French Colombard	3.00 c/	0300	2.1
	50.00	0010	2.7
	60.00	0010	.8
	64.25	0010	.3
	65.00	0010	.8
	70.00	0010	.3
	73.37	0010	.1
	75.00	0010	8.3
	75.00	0410	.3
	80.00	0010	9.4
	80.00	0082	.1
	85.00	0010	2.4
	85.00	0100	.2
	85.00	1990	.1
	100.00	0010	.2
	100.00	0110	.1
	100.00	0750	b/
	100.00	0910	.1
	105.00	0010	.6
	110.00	0010	.4
	110.00	0920	2.7
	110.00	1990	9.4
	125.00	0010	1.5
	125.00	0015	.8
	125.00	0920	.6
	125.00	1990	16.5
	135.00	0010	1.5
	135.00	0080	.8
	145.00	1990	3.0
	150.00	0010	.2
	155.00	0010	.4
	155.00	0080	.1
	175.00	0010	3.8
	175.00	0015	.3
	175.00	0080	.9
	175.00	0920	2.4
	175.00	0943	.5
	175.00	1990	13.2
	175.00	1995	.8
	180.00	0010	1.3
	190.00	0010	1.1
	190.00	0080	.1
	190.00	0920	1.8
	200.00	0010	.4
	200.00	0325	1.8
	200.00	0920	4.8
Malvasia Bianca	150.00	0010	6.7
	170.00	0080	52.5
	175.00	0010	12.8
	200.00	0080	1.9
	200.00	0775	7.2
	235.00	0080	18.9
Muscat Blanc	129.00	0010	12.1
	130.00	6905	.2
	150.00	0015	71.2
	162.50	0010	2.6
	170.00	0010	.5
	200.00	0010	b/
	200.00	0080	3.7
	235.00	0080	9.7
Orange Muscat	274.00	0010	29.4
	350.00	0010	70.6
Palomino	60.00	0010	1.5
	60.00	0890	1.4
	65.00	0020	3.8
	70.00	0010	1.0
	70.00	0020	5.2
	75.00	0010	10.7
	75.00	0020	4.4
	80.00	0010	8.4
	80.00	0100	1.9
	80.00	1990	4.6
	85.00	0015	14.5
	90.00	0375	4.2
	90.00	3880	1.2
	95.00	0080	17.2
	100.00	0080	5.5
	125.00	0420	3.7
	127.50	0080	10.8
Pedro Ximenes	90.00	0010	100.0
St. Emilion (Ugni Blanc)	60.00	0010	4.6
	65.00	0015	.8
	70.00	0010	12.9
	75.00	0010	9.3
	105.00	0010	23.6
	124.00	0080	15.3
	170.00	0080	7.0
	175.00	0080	26.5
Sauvignon Blanc	65.00	0010	7.8
	75.00	0010	92.2
Semillon	65.00	0010	5.6
	70.00	0010	13.6
	80.00	0010	27.4
	80.00	0015	.4
	100.00	0010	12.0
	161.50	0080	19.1
	175.00	0080	21.9
Other White	1.80 c/	0300	9.6
	65.00	0010	65.0
	80.00	0015	24.5
	250.00	0010	.9
WINE GRAPES (Black)			
Aleatico	125.00	0127	100.0
Alicante Bouschet	75.00	0010	100.0
Aramon	70.00	0042	89.6
	80.00	0015	10.4
Barbera	3.00 c/	0300	2.9
	60.00	0010	.9
	60.00	6200	2.5
	70.00	0010	6.6
	70.00	0042	2.1
	75.00	0010	7.5
	75.00	6200	.3
	80.00	0010	4.5
	80.00	0015	.2
	90.00	0127	2.3
	90.00	6050	.9
	100.00	0127	.1
	100.00	4170	24.4
	115.00	0325	6.5
	115.00	4170	38.0
	130.00	0010	.3
Black Malvoisie	70.00	0010	8.6
	70.00	0018	78.3
	75.00	0010	13.1
Cabernet Sauvignon	75.00	0010	100.0
Carignane	3.00 c/	0300	1.0
	65.00	0010	1.0
	70.00	0010	2.6
	70.00	0042	31.1
	70.00	4120	.5
	75.00	0010	14.1
	80.00	0010	15.1
	80.00	4115	9.6
	100.00	4170	24.5
	135.00	4165	.5
Carnelian	3.00 c/	0300	2.1
	50.00	0010	.3
	70.00	0010	2.2
	75.00	0010	3.2
	75.00	0020	53.6
	85.00	0010	22.7
	100.00	4170	15.9
Centurion	75.00	0010	2.3
	75.00	0020	87.8
	100.00	4170	9.9
Grenache	3.00 c/	0300	.3
	50.00	0020	.2
	60.00	0010	1.2
	65.00	0010	.5
	70.00	0010	5.5
	70.00	0042	6.1
	70.00	6200	b/
	72.50	0010	.1
	75.00	0010	2.3
	80.00	0010	28.0
	80.00	6200	.1
	85.00	0010	3.2
	85.00	0030	1.1
	90.00	0010	b/
	90.00	0110	.4
	90.00	0740	5.2
	90.00	0748	1.0
	115.00	0127	2.1
	115.00	0868	16.9
	125.00	0868	3.8
	130.00	0020	.2
	135.00	0868	4.2
	140.00	0010	.5
	150.00	0868	16.4
	175.00	0740	.7
Mission	70.00	0010	13.1
	75.00	0010	32.6
	85.00	0030	10.2
	110.00	4170	44.1
Petite Sirah	75.00	0010	5.9
	90.00	0010	32.3
	110.00	0127	61.8
Royalty	100.00	0010	.5
	117.50	0903	16.4
	120.00	0903	28.6
	125.00	0010	33.6
	125.00	6020	20.9
Rubired	100.00	0010	7.7
	110.00	4165	6.5
	117.50	0903	.7
	120.00	0010	.4
	120.00	0903	11.6
	122.56	0325	.3
	124.00	0010	2.1
	125.00	0010	44.0
	125.00	0920	2.4
	125.00	6020	17.0
	130.00	0010	7.3
Ruby Cabernet	3.00 c/	0300	4.2
	50.00	0010	.1
	60.00	6200	6.4
	65.00	0010	.9

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 13 (Cont'd)			
Ruby Cabernet (Cont'd)	70.00	0010	7.8
	70.00	0035	.1
	75.00	0010	29.5
	75.00	6200	1.5
	80.00	0010	7.3
	80.00	0015	.4
	95.00	0127	2.2
	100.00	4170	10.9
	100.00	6020	.7
	110.00	4170	26.8
	125.00	0010	1.2
Salvador	110.00	0902	5.3
	125.00	0010	81.8
	125.00	6020	12.9
Souzao	72.50	0010	100.0
Tinta Madeira	75.00	0010	3.5
	100.00	0015	53.8
	100.00	4170	42.7
Zinfandel	75.00	0010	24.6
	145.00	0010	75.4
Other Black	67.11	0325	41.2
	70.00	0010	58.8
DISTRICT 14			
RAISIN GRAPES			
Fiesta	40.00	0010	100.0
Muscat	3.00 c/	0300	.3
	70.00	0013	2.9
	75.00	0010	2.8
	80.00	0010	11.6
	85.00	0042	3.9
	125.00	0042	2.5
	130.00	0080	10.5
	140.00	0010	5.7
	140.00	0035	11.7
	140.00	3895	18.6
	150.00	0010	22.1
	150.00	0042	1.3
	150.00	1855	6.1
Thompson Seedless	50.00	0010	.8
	50.00	0015	.1
	57.50	0010	5.6
	60.00	0010	.6
	60.00	0015	.7
	60.00	3880	9.4
	65.00	0010	1.3
	65.00	0015	6.9
	65.00	0100	2.8
	65.00	0902	.6
	70.00	0010	10.0
	72.50	0010	2.0
	72.50	0030	4.4
	72.50	0375	.4
	75.00	0010	20.9
	75.00	3880	3.0
	80.00	0010	2.2
	80.00	0100	.6
	80.00	3770	2.7
	81.04	0325	1.5
	85.00	0015	.4
	100.00	0015	.4
	100.00	0885	12.0
	125.00	0010	.7
	125.00	0878	1.1
	150.00	0878	8.9
TABLE GRAPES			
Almeria	50.00	0015	100.0
Calmeria	50.00	0015	2.4
	55.00	0015	41.9
	60.00	0015	2.1
	66.15	0010	46.4
	100.00	0885	7.2
Cardinal	40.00	0010	100.0
Emperor	46.25	0015	4.3
	55.00	0015	46.5
	65.00	0010	49.2
Exotic	50.00	0010	100.0
Flame Seedless	50.00	0010	100.0
Italia	65.00	0020	21.3
	100.00	0885	78.7
Queen	40.00	0010	85.1
	55.00	0015	14.9
Ribier	55.00	0015	8.0
	65.00	0010	73.0
	65.00	0015	15.6
	75.00	0885	3.4
Ruby Seedless	40.00	0010	48.8
	75.00	0010	51.2
Tokay	70.00	0010	100.0
White Malaga	2.00 c/	0300	1.0
	65.00	0015	4.7
	75.00	0010	6.1
	75.00	0885	9.3
	80.00	0530	32.6
	95.00	0010	25.5
	100.00	0885	.5
	150.00	0885	20.3
WINE GRAPES (White)			
Burger	70.00	0010	4.5
	175.00	0010	95.5
Chardonnay	85.00	0010	68.5
	250.00	0010	31.5
Chenin Blanc	3.00 c/	0300	2.8
	50.00	0020	.6
	60.00	0010	16.8
	60.87	0010	8.6
	67.00	0020	7.4
	75.00	0010	10.8
	78.88	0010	2.2
	80.00	0010	7.0
	85.00	0010	1.0
	85.00	0460	.4
	95.00	0010	.5
	105.00	0010	8.7
	120.00	0525	4.4
	122.50	0010	.3
	125.00	0755	.7
	150.00	0468	2.1
	175.00	0525	1.2
	185.00	0010	.4
	200.00	0010	.7
	200.00	0080	2.1
	200.00	0525	9.0
	210.00	0010	2.3
	210.00	0080	10.0
Emerald Riesling	60.00	0010	3.3
	75.00	0010	18.6
	75.00	1901	.7
Emerald Riesling (Cont'd)	77.25	0010	11.6
	80.00	0010	13.9
	85.00	0920	5.5
	85.00	1909	16.6
	100.00	0874	.6
	150.00	0874	1.4
	190.00	0080	27.8
Flora	80.00	3770	100.0
French Colombard	3.00 c/	0300	1.3
	50.00	0010	6.4
	60.00	0010	20.0
	65.00	0010	2.7
	65.00	0015	b/
	70.00	0010	4.1
	72.50	0010	b/
	75.00	0010	3.0
	75.00	1908	.4
	80.00	0010	32.0
	83.00	0010	.6
	85.00	0010	.5
	85.00	0100	1.7
	105.00	0010	5.2
	110.00	0875	.1
	110.00	0920	2.4
	118.00	0010	.6
	122.50	0010	.5
	125.00	1908	.5
	150.00	0875	1.4
	175.00	0010	1.8
	175.00	0875	.2
	175.00	0920	5.1
	175.00	1990	.9
	190.00	0010	1.6
	190.00	0080	1.4
	200.00	0080	4.7
	200.00	0875	.9
Gewurztraminer	80.00	0010	100.0
Gray Riesling	55.00	0010	44.3
	60.00	0010	55.7
Green Hungarian	60.00	0010	75.0
	65.00	0015	25.0
Malvasia Bianca	150.00	0010	21.2
	185.00	0080	75.5
	200.00	0010	3.3
Muscat Blanc	80.00	0010	92.9
	160.00	0080	7.1
Palomino	65.00	0015	3.2
	70.00	0010	96.8
Pedro Ximenes	3.00 c/	0300	3.4
	55.00	0010	16.3
	80.00	0010	80.3
Peverella	80.00	0010	66.5
	150.00	0080	33.5
St. Emilion (Ugni Blanc)	80.00	0010	44.1
	165.00	0080	55.9
Sauvignon Blanc	100.00	0195	100.0
Semillon	60.00	0010	9.1
	75.00	0010	14.9
	80.00	0010	9.2
	80.00	3770	9.7
	85.00	0010	49.5
	100.00	0195	7.6
Sylvaner	60.00	0010	100.0
White Riesling	120.38	0010	100.0

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 14 (Cont'd)			
Other White	50.00	0010	99.3
	70.00	0010	.7
WINE GRAPES (Black)			
Alicante Bouschet	50.00	0010	14.5
	85.00	0020	85.5
Barbera	3.00 c/	0300	3.1
	50.00	0042	b/
	52.59	0010	1.1
	59.25	0010	21.8
	60.00	6200	17.8
	65.00	0010	.2
	70.00	0010	13.5
	70.00	1925	3.7
	75.00	0010	3.5
	75.00	6200	1.4
	80.00	3770	5.3
	80.00	6200	13.3
	82.88	0010	1.8
	100.00	0010	3.0
	100.00	0127	8.2
	110.00	0010	1.0
	127.50	0010	1.3
Cabernet Sauvignon	60.00	0010	58.9
	75.00	0010	23.5
	80.00	0010	1.2
	90.00	6020	16.4
Carignane	3.00 c/	0300	12.2
	60.00	0010	1.8
	65.00	1925	1.1
	70.00	0010	42.6
	70.00	0042	7.2
	75.00	0010	8.8
	85.00	0020	2.0
	90.13	0010	3.7
	100.00	0010	1.3
	135.00	4170	19.3
Carnelian	60.00	0010	41.5
	75.00	0010	58.5
Gamay (Napa)	60.00	0010	78.4
	85.00	0035	21.6
Gamay Beaujolais	55.00	0010	100.0
Grenache	50.00	0042	.1
	55.00	6200	1.2
	55.69	0010	6.5
	60.00	0010	12.3
	70.00	0010	45.4
	70.00	1925	8.8
	75.00	0010	2.7
	80.00	6020	2.6
	80.00	6200	9.3
	81.42	0010	2.5
	85.00	0010	3.2
	100.00	0127	5.4
Mission	100.00	0030	100.0
Petite Sirah	60.00	0010	16.3
	85.00	0042	15.1
	90.00	6020	61.9
	100.00	0042	6.7
Royalty	120.00	1924	10.2
	125.00	0010	86.8
	177.50	0010	3.0
Rubired	70.00	0010	4.5
	75.00	0010	3.8
	100.00	0010	3.3
	100.00	6020	4.0
	100.00	6205	.7
	117.50	1924	8.5
	125.00	0010	51.9
	125.00	0042	8.6
	125.00	6020	14.1
	177.50	0010	.6
Ruby Cabernet	55.00	0010	1.7
	58.90	0010	27.4
	60.00	6200	.9
	70.00	0010	11.6
	70.00	1924	2.1
	75.00	6200	1.4
	80.00	0010	7.3
	90.00	0030	7.9
	90.00	6020	23.3
	96.26	0010	11.3
	100.00	0127	3.8
	127.50	0010	1.3
Salvador	100.00	3894	13.9
	115.00	1925	20.9
	121.38	0010	10.7
	125.00	0010	50.8
	125.00	0035	3.7
Zinfandel	110.00	0010	100.0
Other Black	70.00	0010	100.0
DISTRICT 15			
RAISIN GRAPES			
Muscat	95.00	0010	100.0
TABLE GRAPES			
Black Prince	95.00	0010	100.0
Red Malaga	95.00	0010	100.0
White Malaga	95.00	0010	100.0
WINE GRAPES (White)			
Burger	80.00	0010	2.6
	95.00	0010	97.4
Malvasia Bianca	95.00	0010	100.0
Palomino	80.00	0010	5.5
	95.00	0010	94.5
WINE GRAPES (Black)			
Alicante Bouschet	95.00	0010	100.0
Cabernet Sauvignon	225.00	0235	100.0
Carignane	95.00	0010	100.0
Grenache	95.00	0010	100.0
Mataro	95.00	0010	100.0
Mission	95.00	0010	100.0
Rubired	95.00	0010	100.0
Ruby Cabernet	95.00	0010	100.0
Salvador	95.00	0010	100.0
Zinfandel	40.00	0010	1.4
	95.00	0010	98.6
Other Black	80.00	0010	9.3
	95.00	0010	90.7
DISTRICT 16			
RAISIN GRAPES			
Muscat	260.00	0010	100.0
TABLE GRAPES			
Concord	200.00	0010	100.0
WINE GRAPES (White)			
Burger	120.00	0010	16.9
	126.00	0010	83.1
Chardonnay	500.00	0010	.8
	519.25	0206	6.0
	600.00	0010	9.8
	600.00	0064	4.1
	600.00	0235	74.4
	600.00	0245	2.9
	650.00	0195	2.0
Chenin Blanc	346.50	0010	14.0
	375.00	0010	7.6
	375.00	0135	67.3
	400.00	0010	4.5
	400.00	0064	2.6
	400.00	0185	4.0
Gewurztraminer	300.00	0135	100.0
Palomino	90.00	0010	100.0
Pinot Blanc	500.00	0010	16.5
	500.00	0064	83.5
Sauvignon Blanc	450.00	0010	3.3
	469.34	0206	3.9
	500.00	0010	.9
	525.00	0010	9.4
	525.00	0140	1.8
	525.00	0185	2.5
	525.00	0235	77.7
	550.00	0080	.5
Semillon	300.00	0135	100.0
White Riesling	200.00	0010	45.6
	346.50	0010	6.1
	350.00	0051	1.5
	350.00	0140	43.3
	375.00	0010	3.5
WINE GRAPES (Black)			
Cabernet Sauvignon	325.00	0010	49.7
	400.00	0010	20.5

(Continued)

Table 8. Base price paid to growers for grapes crushed, delivered California wineries, with Brix factors and percent, by type, by variety, and reporting district where grown, 1984 season (Cont'd)

Variety	Base Price	Brix Factors	Percent of Variety
	Dollars Per Ton	Code a/	Percent
DISTRICT 16 (Cont'd)			
Cabernet Sauvignon (Cont'd)	400.00	0195	13.6
	400.00	0235	16.2
Carignane	160.00	0010	100.0
Gamay (Napa)	400.00	0010	100.0
Merlot	400.00	0010	100.0
Mission	100.00	0010	100.0
Petite Sirah	350.00	0245	25.6
	400.00	0235	74.4
Pinot Noir	300.00	0150	100.0
Syrah/French Syrah-Shiraz	325.00	0010	100.0
Zinfandel	155.00	0010	100.0
DISTRICT 17			
WINE GRAPES (White)			
Chardonnay	400.00	0010	19.2
	500.00	2054	80.8
Chenin Blanc	150.00	0185	3.0
	150.00	0940	9.2
	195.00	0943	5.1
	200.00	2054	14.6
	225.00	0490	3.8
	225.00	0866	13.0
	225.00	1120	.5
	250.00	0165	10.9
	275.00	0010	30.3
	300.00	0010	.9
	300.00	0110	.7
	300.00	0132	.7
	300.00	0140	1.0
	339.84	0135	5.1
	350.00	0010	.2
	350.00	3841	1.0
French Colombard	140.00	1990	54.1
	155.00	1990	26.8
	200.00	0625	6.0
	200.00	1675	13.1
Gray Riesling	120.00	0165	16.3
	185.00	0010	71.5
	190.00	0943	12.2
Orange Muscat	225.00	0010	100.0
Sauvignon Blanc	275.00	0627	5.0
	325.00	0627	5.4
	325.00	1843	50.2
Sauvignon Blanc (Cont'd)	350.00	0010	6.1
	350.00	0185	16.9
	390.91	0225	10.2
	400.00	0185	6.2
Semillon	325.00	0705	2.7
	375.00	0708	97.3
WINE GRAPES (Black)			
Cabernet Sauvignon	250.00	0127	40.1
	265.00	3976	29.4
	275.00	0010	12.0
	300.00	0195	9.2
	350.00	0235	9.3
Gamay (Napa)	200.00	0135	100.0
Merlot	250.00	3976	59.4
	275.00	0010	40.6
Petite Sirah	150.00	0866	60.8
	200.00	3885	8.3
	225.00	0010	24.1
	350.00	0235	6.8
Zinfandel	150.00	0866	53.5
	175.00	4719	35.4
	276.38	0010	11.1

a/ See code descriptions beginning on page 42.
b/ Less than 0.1 percent.
c/ Price basis per degree Brix.

Table 8 - Supplement

The following Brix adjustment factors are on a per degree Brix basis and are normally calculated to a tenth of a degree, and are cumulative unless otherwise indicated. Most wineries, however, indicate maximum and/or minimum Brix acceptance levels and grapes testing above or below these levels may be subject to price renegotiation or rejection by the winery. Discounts for high sugar apply to both base price and bonus unless otherwise stated. There are factors other than Brix, such as material other than grapes (MOG), defects, weight loss in late harvest grapes, and sugar/acid ratios that affect grape prices. These were not considered in this presentation, unless otherwise stated, but were considered in arriving at weighted average prices.

NOTE: Brix adjustment factors designated with an asterisk were added since release of the Preliminary Grape Crush Report, 1984 crop.

NO PREMIUM OR PENALTY

0010 No max. or min.
0012 Min. acceptance 15°
0013 Min. acceptance 16°
0015 Min. acceptance 18°
0016 Min. acceptance 18.4°
0017 Min. acceptance 18.5°
0018 Min. acceptance 18.6°
0020 Min. acceptance 19°
0024 Min. acceptance 19.4°
0030 Min. acceptance 20°
0035 Min. acceptance 21°
0038 Min. acceptance 21.5°
0042 Min. acceptance 22°
0043 Min. acceptance 22.5°
0046 Min. acceptance 24.5°
0047 Min. acceptance 23°
0048 Min. acceptance 24°
0049 Min. acceptance 28°
0051 Min. acceptance 30°
0052 Acceptable range 14-16°
0053 Acceptable range 15-20°
0054 Acceptable range 16-18°
0055 Acceptable range 16-20°
0056 Acceptable range 16.5-20°
0057 Acceptable range 16.5-21°
0058 Acceptable range 17-18°
0059 Acceptable range 17-19°
0060 Acceptable range 17-20.5°
0061 Acceptable range 17.5-18.5°
0062 Acceptable range 17.5-20°
0063 Acceptable range 18-19°
0064 Acceptable range 18-19.5°
0065 Acceptable range 18-20°
0066 Acceptable range 14.6-17.6°
0067 Acceptable range 18-20.5°
0068 Acceptable range 18-21°
0069 Acceptable range 17-20°
0070 Acceptable range 17.5-19°
0078 Acceptable range 18-22°
0080 Acceptable range 18-23°
0082 Acceptable range 18-24°

NO PREMIUM OR PENALTY (Cont'd)

0084 Acceptable range 18-25°
0085 Acceptable range 18-26°
0093 Acceptable range 18.5-19.5°
0094 Acceptable range 18.5-20°
0095 Acceptable range 18.5-22.5°
0097 Acceptable range 19-20°
0100 Acceptable range 19-21°
0110 Acceptable range 19-22°
0115 Acceptable range 19-22.5°
0120 Acceptable range 19-23°
0125 Acceptable range 19-24°
0127 Acceptable range 19-25°
0132 Acceptable range 19.5-21.5°
0134 Acceptable range 20-21°
0135 Acceptable range 20-22°
0136 Acceptable range 20-21.5°
0137 Acceptable range 20-22.5°
0140 Acceptable range 20-23°
0145 Acceptable range 20-23.5°
0150 Acceptable range 20-24°
0152 Acceptable range 20-24.5°
0155 Acceptable range 20-25°
0157 Acceptable range 20-28°
0160 Acceptable range 20.5-21.5°
0163 Acceptable range 20.5-22°
0165 Acceptable range 20.5-22.5°
0168 Acceptable range 20.5-23°
0169 Acceptable range 20.5-23.5°
0170 Acceptable range 20.5-24°
0175 Acceptable range 21-22°
0180 Acceptable range 21-22.5°
0183 Acceptable range 21-22.8°
0185 Acceptable range 21-23°
0188 Acceptable range 21-23.5°
0195 Acceptable range 21-24°
0197 Acceptable range 21-24.5°
0200 Acceptable range 21-25°
0202 Acceptable range 21-27°
0203 Acceptable range 21-30°
0204 Acceptable range 21.5-22.5°
0205 Acceptable range 21.5-23°

(Continued)

NO PREMIUM OR PENALTY (Cont'd)

0206 Acceptable range 21.5-22°

0208 Acceptable range 21.5-23.5°

0210 Acceptable range 21.5-24°

0215 Acceptable range 21.5-24.5°

0225 Acceptable range 22-23°

0230 Acceptable range 22-23.5°

0235 Acceptable range 22-24°

0240 Acceptable range 22-24.5°

0245 Acceptable range 22-25°

0250 Acceptable range 22-26°

0252 Acceptable range 22-27°

0255 Acceptable range 22.5-23°

0258 Acceptable range 22.5-23.5°

0265 Acceptable range 22.5-24°

0266 Acceptable range 22.5-24.5°

0270 Acceptable range 23-23.5°

0275 Acceptable range 23-24°

0280 Acceptable range 23-25°

0282 Acceptable range 23-26°

0284 Acceptable range 23.5-32°

0285 Acceptable range 24-26°

0287 Acceptable range 24-28°

0288 Acceptable range 24-32°

* 0292 Acceptable range 25-35°

* 0295 Acceptable range 27-28°

SPECIAL CLASS

0300 Per degree Brix

* 0325 Price and Brix adjustments for reference price contracts in effect prior to January 1, 1977 based on Preliminary Grape Crush Report averages

16-18° BRIX

0367 No premium; - 10% below

0368 No premium, - 10% above or below

17° BRIX

0369 + or - 20% max. 18°, acceptable limits 16.5-21°

17-18° BRIX

0371 No premium, - 10% above or below

17-21.5° BRIX

0375 No premium; - 10% above or below

17.5° BRIX

0380 No premium, max. acceptance 21°; - 20% min. 16.5°

0383 + or - 20% max. 18°, acceptable limits 16.5-21°

17.5-21° BRIX

0400 No premium; - 40% above; min. acceptance 16.5°

18° BRIX

0410 No premium; - 5% min. 17°, acceptable limits 17-25°

0415 No premium; - 7%

0420 No premium; - 10%

* 0421 No premium, max. acceptance 21°; - 20% min. 16.5°

0450 + 10% max. 19°, -40% max. acceptance 21°; min. acceptance 16.5°

18-19° BRIX

0454 No premium; - 7% below

0455 No premium; - 10% below

18-20° BRIX

0460 No premium; - 10% below

0462 No premium; - 10% above or below, acceptable limits 17-21°

18-21° BRIX

0463 No premium; - 20% min. 16.5°

0465 No premium; - 40% above, min. acceptance 16.5°

18-22.5° BRIX

0468 No premium; - 10%, min. acceptance 16°

18-23° BRIX

0470 No premium; - 10% above or below

18.2-22° BRIX

0480 + or - 10% max. 24° min. 19°

18.5° BRIX

0485 + 26.6% to 20°, no change to 20.4°, bonus reduced 4% per 1/10th degree 20.5° to 21.5°, - 6% per 1/10th degree loads above 21.5°; - 4% per 1/10th degree loads below 18.5°, acceptable limits 18-22°

18.5-19.5° BRIX

0490 No premium; - 10% above or below

19° BRIX

0520 No premium; - 7% min. 18°

0525 No premium; - 10%

0530 No premium; - 10%, min. 18°

0562 + or - 7% max. 21°, min. 18°, acceptable limits 17-23°

0563 + 5% max. 23°; - 10% min. 18°

* 0565 + 6%; no penalty

0600 + or - 10%

0612 + 15% to 20°, + 10% max. 21°; - 10% min. 18°, acceptable limits 17-23°

(Continued)

19-20° BRIX

0620 No premium; - 10% below

0625 No premium; - 10% above or below

0626 No premium; - 10% above or below, acceptable limits 18-21°

0627 No premium; - 10% above or below, acceptable limits 18.5-20.5°

19-20.9° BRIX

* 0640 + flat 8% 21° or above; no penalty

19-21° BRIX

0690 No premium; - 10% below

0702 No premium; - 10% above or below, acceptable limits 18-23°

0704 No premium; - 10% above or below, acceptable limits 18-25°

0705 No premium; - 10% above or below, acceptable limits 18.5-21.5°

0708 No premium; - 10% above or below, acceptable limits 18.5-25°

0733 No premium; - 20% above or below

* 0735 + flat 8% 22.1° or above; no penalty

19-21.5° BRIX

0740 No premium; - 10% above or below

0745 No premium; - 15% above or below

19-22° BRIX

0748 No premium; - 7% below

0750 No premium; - 10% above or below, min. acceptance 18°

19-22.5° BRIX

0755 No premium; - 5%, min. acceptance 18°

19-23° BRIX

0760 No premium; - 10% above or below, acceptable limits 18.5-24°

19-24° BRIX

0775 No premium; - 10% above or below

19.5° BRIX

0835 No premium; - 5%

0865 + 30% to 20°, no change to 20.9°, bonus reduced 1.5% per 1/10th degree 21-22°; - 3% per 1/10th degree loads below 19.5°, acceptable limits 19-22°

19.5-20.5° BRIX

0866 No premium; - 10% above or below

0867 No premium; - 15% above or below

19.5-21.5° BRIX

0868 No premium; - 10% above or below

19.5-21.5° BRIX (Cont'd)

0869 No premium; - 10% above or below, acceptable limits 18-23°

19.5-22.5° BRIX

0874 No premium; - 5%, min. acceptance 18°

0875 No premium; - 10%, min. acceptance 18°

19.5-24° BRIX

0878 No premium; - 5%, min. acceptance 18°

19.5-25° BRIX

0885 No premium; - 5%, min. acceptance 18°

20° BRIX

0890 No premium; - 5%

0902 No premium; - 5% min. 18°, acceptable limits 18-24°

0903 No premium; - 5% min. 19°, acceptable limits 19-25°

0910 No premium; - 7% min. 18°

0920 No premium; - 10%

0933 No premium; - 10% above 21°, max. acceptance 22°

0940 No premium; - 10% min. 18°

0941 No premium; - 10% min. 18°, acceptable limits 18-23°

0943 No premium; - 10% min. 19°

0980 No premium; - 15%

* 1010 + or - 5%

1020 + 5% to 21°, + 10% max. 22°; - 10% min. 19°

1035 + 5% to 22°, + 10% max. 23°; - 10% min. 19°

* 1040 + 6% to 21°, + 2% max. 22°; - 7% min. 19°

1068 + 7% max. 22°; - 10% to 19°, - 15% min. 18°, acceptable limits 17-23°

1087 + or - 10% max. 21°, min. 19°

1100 + or - 10% max. 22°, min. 18°

1120 + 10% max. 21°, max. acceptance 22.5°; - 10% min. 19°

1123 + 10% max. 21°, max. acceptance 22.5°; - 10% to 19°, - 40%

1124 + 10% max. 21°, no change to 22°, - 40% max. acceptance 22.5°; - 10% min. 19°

1125 + 10% to 21°, no change to 22.5°, - 40%; - 10% to 19°, - 40%

1131 + 10% to 22°, - flat 10% above 22°; - 10% min. 18°

1132 + 10% to 22°, - flat 10% above 22°; - 10% to 18°, below 18° 50% of base

1133 + 10% to 22°, - flat 10% above 22°; - 10% to 19°, below 19° 50% of base

1134 + 10% to 21.5°, - flat 10% above 22°; - 10% to 18°, below 18° 50% of base

1140 + 10% max. 23°, no penalty

1155 + or - 15% max. 21°, min. 19°

1160 + 15% to 21°, no change to 21.4°, bonus reduced 1.5% per 1/10th degree 21.5° to 22.5°, - 6% per 1/10th degree loads above 22.5°; - 4% per 1/10th degree loads below 20°, acceptable limits 19.5-23°

(Continued)

20° BRIX (Cont'd)

1165 + or - 20% max. 21°, acceptable limits 19-22.5°

1170 + or - 20% max. 22.5°, acceptable limits 19-24°

1175 + or - 20% max. 22.5°, -40% over 22.5°; min. acceptance 19°

1210 + 30% to 20.5°, no change to 20.9°, bonus reduced 3% per 1/10th degree 21° to 21.5°, - 6% per 1/10th degree loads above 21.5°; - 4% per 1/10th degree loads below 20°, acceptable limits 19-22°

1250 + $3.10 per degree, min. acceptance 20°

20-21° BRIX

1675 No premium; - 10% above or below

20-21.5° BRIX

1710 No premium; - 10% above or below

1712 No premium; - 10% above or below; acceptable limits 19-22.5°

1723 No premium; - 15% above or below

20-22° BRIX

1725 No premium; - 10% below

1731 No premium; - 10% above or below, acceptable limits 18.5-23.5°

1732 No premium; - 10% above or below, acceptable limits 19-23°

1752 No premium; - 10% to 23°, - 20% to 24°, - 30%; - 5% to 19, - 15% to 18°, - 30%

1765 + 10% max. 24°; acceptable limits 20-25°

1780 + 15% to 23°, + 25% max. 24°; min. acceptance 20°

20-23° BRIX

1843 No premium; - 10% above or below, acceptable limits 18.5-24°

1845 No premium; - 10% above or below, acceptable limits 19-24°

1846 No premium; - 10% above or below, acceptable limits 19-25°

1848 No premium; - 15% min. 19°, acceptable limits 19-23°

1850 No premium; - 15% above; - 20% below (- quality factor)

20-24° BRIX

1853 No premium; - 10% above or below

20-25° BRIX

1855 No premium; - 5%, min. acceptance 18°

20.5° BRIX

1867 + 7.5% to 22.5°, no change to 22.9°, bonus reduced 3% per 1/10th degree 23-23.5°, - 6% per 1/10th degree loads above 23.5°; - 4% per 1/10th degree loads below 20.5°, acceptable limits 20-24°

1872 + or - 10%

1878 + 10% to 21.5°, +15 % max 22.5° (+ 30% quality bonus, + $25.00 hillside bonus); - 10% to 19.5° - 15% min. 18.5, acceptable limits 18-24°

20.5° BRIX (Cont'd)

1882 + 26.6% to 22°, no change to 22.4°, bonus reduced 4% per 1/10th degree 22.5-23.5°, - 6% per 1/10th degree loads above 23.5°, acceptable limits 20.5-24°

1883 + 26.6% to 22°, no change to 22.4°, bonus reduced 4% per 1/10th degree 22.5-23.5°, - 6% per 1/10th degree loads above 23.5°; - 4% per 1/10th degree loads below 20.5°, acceptable limits 20-24°

20.5-21.5° BRIX

1889 No premium; - 10% above or below

1893 No premium; - 15% above or below

20.5-22.5° BRIX

1901 No premium; - 5%, min. acceptance 19°

1902 No premium; - 10% above or below, acceptable limits 19-24°

1905 No premium; - 20% above or below, min. acceptance 19°

20.5-23° BRIX

1906 No premium; - 10% above or below, acceptable limits 20-24°

20.5-24° BRIX

1908 No premium; - 5%, min. acceptance 19°

20.5-25° BRIX

1909 No premium; - 5%, min. acceptance 19°

21° BRIX

1924 No premium; - 5% min. 20°

1925 No premium; - 5% min. 20°, acceptable limits 20-26°

1960 No premium; - 7% min. 19°

1980 No premium; - 10%

1988 No premium; - 10% min. 18°, acceptable limits 18-23°

1990 No premium; - 10% min. 19°

1993 No premium; - 10% min. 19.5°

1995 No premium; - 10% min. 20°

2054 No premium, - 10% to 20°, - 20% min. 19° acceptable limits 18-24°

* 2060 No premium; - 12°

2098 No premium; - 15%

2100 No premium; - 15% min. 19°

2120 No premium, - 25% min. 19°, acceptable limits 18-24°

2140 (+ 5% acid bonus at base Brix), + 5% max. 22°, (+ additional 5% acid bonus at 22°) no change to 23°, base price at 23.1°, - 10% to 24°, - 20% to 25°, - 30%; - 5% to 20°, - 15% to 19°, - 30%

2200 + 5% max. 23.5°; no penalty

* 2220 + 6% to 22°, + 2% max. 23°; - 5% to 20°, - 3% min. 19°

* 2225 (+ flat 6% at base Brix), + 2% max. 23°; - 5% min. 19°

2237 + 7% max. 23°; - 10% to 20°, - 20% min. 19°, acceptable limits 18-24°

2320 + or - 10%

(Continued)

21° BRIX (Cont'd)

* 2370 + or - 10% max. 22°, min. 19°

2380 + or - 10% max. 22°, min. 20°

2390 + or - 10% max. 22°, min. 20°, acceptable limits 20-23°

2400 + or - 10% max. 22.5°

2405 + or - 10% max. 22.5°, max. acceptance 24°

2410 + or - 10% max. 22.5°, max. 22.5°, acceptable limits 20-24°

2440 + or - 10% max. 23°, min. 19°

2500 + or - 10% max. 23°, min. 20°

2510 + or - 10% max. 23° (+ 10% acid bonus), min. 20°

2520 + or - 10% max. 24°, min. 20°

2540 + 10%; no penalty

2555 + 10%, min. acceptance 21°

2560 + 10% max. 22°, min. acceptance 21°

2565 + 10% max. 22°, acceptable limits 21-23°

2612 + 10% to 22°, + 15% max 23°; - 10% to 20°, - 15% min. 19°, acceptable limits 18-24°

2630 + 10% to 22°, + 15% max. 23°, (+ 10% quality bonus, + $25.00 hillside bonus); - 10% to 20°, - 15% min. 19°, acceptable limits 18-24°

2635 + 10% to 22°, + 15% max. 23°, (+ 15% quality bonus, + $25.00 hillside bonus); - 10% to 20°, - 15% min. 19°, acceptable limits 18-24°

2636 + 10% to 22°, +15 % max 23° (+ 10% quality bonus, + $35.00 hillside bonus); - 10% to 20° - 15% min. 19°, acceptable limits 18-24°

2637 + 10% to 22°, +15 % max 23° (+ 10% quality bonus, + $35.00 hillside bonus); - 10% to 20° - 15% min. 19°, acceptable limits 18-25°

2640 + 10% to 22°, + 15% max. 23°, (+ 15% quality bonus, + $25.00 hillside bonus); - 10% to 20°, - 15% min. 19°, acceptable limits 18-24°

2641 + 10% to 22°, + 15% max. 23°, (+ 15% quality bonus, + $35.00 hillside bonus); - 10% to 20°, - 15% min. 19°, acceptable limits 18-24°

2643 + 10% to 22°, + 15% max. 23°, (+ 20% quality bonus, + $35.00 hillside bonus); - 10% to 20°, - 15% min. 19°, acceptable limits 18-24°

2662 + 10% to 22.5°, - flat 10% above 22.5°; - 10% to 19°, below 19° 50% of base

2668 + 10% max. 23°; no penalty

2675 + 10% max 23°; - 10% to 20°, - 20% min. 19°, acceptable limits 18-24°

2680 + 10% max. 23°, min. acceptance 21°

2710 + 10% max. 23°, max. acceptance 25°, min. acceptance 21°

2828 + 10% to 23°, - flat 10% above 23°; - 10% to 19°, below 19° 50% of base

2829 + 10% to 23°, - flat 10% above 23°; - 10% to 20°, below 20° 50% of base

2835 + 10% max. 24°, min. acceptance 21°

* 2850 + 10% max. 24°; - 15% min. 19°

2960 + 10% max. 25°, min. acceptance 21°

3085 + or - 15% max. 22°

21° BRIX (Cont'd)

3095 + or - 15% max. 22°, min. 19°, acceptable limits 19-23°

3140 + 15% max. 22°; - 10% min. 19°

3200 + 15% max. 23°, min. acceptance 21°

3300 + or - 20% max. 22°, acceptable limits 20-23.5°

3305 + or - 20% max. 22°, - 40% max. acceptance 22.5°, min. acceptance 19°

3310 + or - 20% max. 22°, - 40% max. acceptance 23.5°, min. acceptance 20°

3320 + or - 20% max. 22.5°, acceptable limits 20-24°

3325 + or - 20% max. 22.5° (+ quality bonus), acceptable limits 20-24°

3330 + or - 20% max. 22.5°, - 40% max. acceptance 24°, min. acceptance 20°

3335 + or - 20% max. 22.5°, acceptable limits 20-24.5°

3450 + or - 20% max. 25°, min. 21° (+ or - acid factors)

3460 + 20% max. 22°; - 10% to 20°, - 40%, acceptable limits 19-24°

3475 + 26.6% to 22.5°, no change to 22.9°, bonus reduced 4% per 1/10th degree 23-24°, - 6% per 1/10th degree loads above 24°; - 4% per 1/10th degree loads below 21°, exceptable limits 20.5-24.5°

21-22° BRIX

3700 No premium; - 10% above or below

3702 No premium; - 10% below 21°

3760 No premium; - 15% above or below

3770 + flat 5% 22.1° or above; - flat 8% 20.9 or below, min. acceptance 19°

21-23° BRIX

3840 No premium; - 10% above or below, acceptable limits 19.5-24.5°

3841 No premium; - 10% above or below, acceptable limits 19-25°

3842 No premium; - 10% above or below, acceptable limits 20-24°

3850 No premium; - 10% above or below, min. acceptance 19°

3851 No premium; - 10% above or below, acceptable limits 19.5-24.5°

3852 No premium, - 15% above; - 25% below; acceptable limits 20-25°

3853 No premium; - 10% above or below, acceptable limits 20-24°

3854 No premium, (+ 5% acid bonus at base Brix), - 10% to 24°, - 20% to 25°, - 30%; - 5% to 20°, - 15% to 19°, - 30%

3855 No premium; - 15% min. 19°, acceptable limits 19-23°

21-23.4° BRIX

3865 + flat 12% at 23.5°; no penalty; min. acceptance 21°

21-24° BRIX

3880 No premium; - 5%, min. acceptance 20°

3885 No premium; - 10% above or below

3893 No premium, (+ 5% acid bonus at base Brix), - 20% to 25°, - 30%; - 20% to 20°, - 30%

(Continued)

21-25° BRIX

3894 No premium; - 5%, min. acceptance 19°

3895 No premium; - 5%, min. acceptance 20°

21.5° BRIX

3907 + or - 10%

3909 + or - 10% max. 22.5, acceptable limits 20-24°

3912 + or - 10%, max. 23°, min. 20.5°

3915 + or - 10% max. 23.5°, min. 19.5°

3920 + or - 10%, acceptable limits 20-25°

3950 + 26.6% to 23°, no change to 23.4°, bonus reduced 4% per 1/10th degree 23.5-24.5°, - 6% per 1/10th degree loads above 24.5°; - 4% per 1/10th degree loads below 21.5°, exceptable limits 21-25°

21.5-22° BRIX

3955 + 10% max. 24° (+ $100.00 at 21.5°); - 10% below 21.5°

21.5-23° BRIX

3971 No premium; - 15% above or below

3973 No premium; - flat 15% 23.1° to 24° and 21.4° to 20.5°; - flat 20% 24.1° to 24.5° and 20.4° to 20°, acceptable limits 20-24.5°

21.5-23.5° BRIX

3974 No premium; - 10% above or below

3975 No premium; - 10% above or below, acceptable limits 19-25°

3976 No premium; - 10% above or below, acceptable limits 20-24°

3977 No premium; - 10% above or below, acceptable limits 20-25°

3988 No premium; - 20% above or below, min. acceptance 19°

21.5-24.5° BRIX

3990 No premium; - $300.00 per degree 24.6-25°, max. acceptance 25°

21.6-22.5° BRIX

4000 No premium; - 10% above or below, max. 24°, min. 20.1°

22° BRIX

* 4105 No premium; - 5% min. 19°

4107 No premium; - 5% min. 20°, acceptable limits 20-28°

4115 No premium; - 7% min. 19°

4120 No premium; - 10%

4160 No premium; - 10% min. 19°

4165 No premium; - 10% min. 20°

4170 No premium; - 10% min. 21°

4173 No premium, - 10% to 21°, - 20% min. 20°, acceptable limits 18-24°

4174 No premium; - 10% to 21°, - 20% min. 20°, acceptable limits 19-25°

4175 No premium; - 15%

22° BRIX (Cont'd)

4177 No premium; - 15% to 21°, - 20%

4237 + 2.5152% to 23°, + 20% max. 24° compounded; - 10% min. 21°

4245 + 4.1865% to 23°, + 20% max. 24° compounded; - 10% min. 21°

* 4260 + or - 5% max. 23°, min. 21°

4262 + or - 5% max. 30°

4263 + 5% to 23°, + 15% max. 24°, no change to 24.4°, base price at 24.5°, - 20% to 25.5°, - 30%; - 20% to 21°, -30%

4265 (+ 5% acid bonus at base Brix), + 5% to 23°, + 15% max.. 24° (+ additional 5% acid bonus at 24°), no change to 24.4°, base price at 24°, - 20% to 25.5°, - 30%; - 20% to 21°, - 30%

4266 (+ 5% acid bonus at base Brix), + 5% to 23°, + 15% max. 24°, (+ additional 5% acid bonus at 24°), no change to 24.4°, base price at 24.5°, - 20% to 25.5°, - 30%; - 20% to 21.5°, - 30%

4281 + 5.7603% to 23°, + 20% max. 24° compounded; - 10% min. 21°

4282 + 5.8966% to 23°, + 20% max. 24° compounded; - 10% min. 21°

4290 + or - 6.5% max. 25°, min. 20°

4310 + or - 7%, max. 24°, min. 20°

4315 + 7% max. 24°; - 10% to 21°, - 20% min. 20°, acceptable limits 19-25°

4320 + 7% max. 24°; - 20% min. 21°, acceptable limits 18-24°

4410 + or - 10%

4470 + or - 10% max. 23°

4480 + or - 10% max. 23°, min. 20°

4485 + or - 10% max. 23°, min. 20°, acceptable limits 20-24°

4490 + or - 10% max. 23°, min. 21°

4494 + or - 10% max. 23.5°

4507 + or - 10% max. 23.5°, min. 21°

4510 + or - 10% max. 24°

4515 + or - 10% max. 24°, min. 18°

4520 + or - 10% max. 24°, min. 19°

4540 + or - 10% max. 24°, min. 20°

4546 + or - 10% max. 24°, min. 20°, acceptable limits 20-25°

4550 + or - 10% max. 24°, min. 21°

4559 + or - 10% max. 24.5°, min. 21°

4560 + or - 10% max. 24.5°, min. 21.5°

4573 + or - 10% max. 25°, min. 21°

4590 + 10% min. acceptance 22°

4600 (+ 5% acid bonus at base Brix), + 10% to 22.5°, + 15% max. 23.5° (+ 5% additional acid bonus at 23.5°), no change to 24.4°, base price at 24.5°, - 10% to 25.5°, - 20% to 26.5°, - 30%; - 5% to 21°, - 15% to 20°, - 30%

4603 + 10% max. 23°, acceptable limits 22-23°

4605 + 10% max. 23°, acceptable limits 22-25°

(Continued)

22° BRIX (Cont'd)

4660 + 10% to 23°, + 15% max. 24°; - 10% to 21°, - 15% min. 20°, acceptable limits 18-24°

4661 + 10% to 23°, + 15% max. 24°; - 10% to 21°, - 15% min. 20°, acceptable limits 19-28°

4662 + 10% to 23°, + 15% max. 24°, no change to 25°, 25.1 and above - 25%; - 10% to 21°, - 15% min. 20°, minimum acceptance 19°

4664 + 10% to 23°, + 15% max. 24°; - 10% to 21°, - 15% min. 20°, acceptable limits 19-25°

4670 + 10% to 23°, + 15% max. 24°, (+ 10% quality bonus, + $25.00 hillside bonus); - 10% to 21°, - 15% min. 20°, acceptable limits 19-25°

4675 + 10% to 23°, + 15% max. 24°, (+ 15% quality bonus, + $25.00 hillside bonus); - 10% to 21°, - 15% min. 20°, acceptable limits 19-25°

4680 + 10% to 23°, + 15% max. 24°, (+ 10% quality bonus, + $35.00 hillside bonus); - 10% to 21°, - 15% min. 20°, acceptable limits 18-24°

4690 + 10% to 23°, + 15% max. 24°, (+ 20% quality bonus, + $25.00 hillside bonus); - 10% to 21°, - 15% min. 20°, acceptable limits 19-25°

4692 + 10% to 23°, + 15% max. 24°, (+ 10% quality bonus, + $35.00 hillside bonus); - 10% to 21°, - 15% min. 20°, acceptable limits 19-25°

4695 + 10% to 23°, + 15% max. 24°, (+ 15% quality bonus, + $35.00 hillside bonus); - 10% to 21°, - 15% min. 20°, acceptable limits 19-25°

4700 + 10% to 23°, + 15% max. 24°, (+ 20% quality bonus, + $35.00 hillside bonus); - 10% to 21°, - 15% min. 20°, acceptable limits 19-25°

4707 + 10% to 23°, + 15% max. 24°, (+ 30% quality bonus, + $35.00 hillside bonus); - 10% to 21°, - 15% min. 20°, acceptable limits 18-25°

4719 + 10% to 23.5°, 23.6° and above - 10% per degree; - 10% min. 20°

4722 + 10% to 23.5°, - flat 10% above 23.5°; - 10% to 20°, below 20° 50% of base

4730 + 10% max. 23.5°, no change to 24°, base price above 24°; - 10% min. 19°

4740 + 10% max. 24°, no penalty

4785 + 10% max. 24°, min. acceptance 22°

4793 + 10% max. 24°, acceptable limits 22-25°

* 4796 + 10% max. 24°;- 15% min. 21°

4800 + 10% max. 24.5°, min. acceptance 22°

4821 + 10% to 24°, - flat 10% above 24°; - 10% min. 20°

4825 + 10% to 24°, - flat 10% above 24°; - 10% to 20°, below 20° 50% of base

4851 + 10% max. 25°, (+ 5% quality bonus, + 5% low yield bonus) min. acceptance 22°

4855 + 10% max. 26°, min. acceptance 22°

4870 + or - 13% max. 23.5; acceptable limits 20-24°

4900 + or - 15% max. 23°

4905 + or - 15% max. 23°, min. 20°

4907 + or - 15% max. 23° min. 20°, acceptable limits 20-24°

4910 + or - 15% max. 23°, min. 21°

4912 + or - 15% max. 23° min. 21°, acceptable limits 19-24°

22° BRIX (Cont'd)

4913 + or - 15% max. 23° min. 21°, acceptable limits 21-24.5°

4918 + or - 15% max. 24.5° min. 20.5°

4920 + or - 15% (+ acid bonus) max. 24.5°, min. 21°

4929 + 15% to 23°, no change to 23.9°, bonus reduced to base price above 24°; - flat 15% 21.9° to 21.5°, flat $275.00 21.4° to 21°, min. acceptance 21°

4970 + 15% to 23°, loads above 23° at base price; loads averaging between 21.9° to 19° flat $325.00

4971 + 15% to 23°, no change to 24°, loads above 24° at base price; - 15% below 22°

4972 + 15% to 23°, no change to 24°, loads above 24° at base price; - 15% to 21.5°, below 21.5° flat $275.00

5115 + 15% max. 24°, min. acceptance 22°

5180 + or - 20% max. 23.5°, acceptable limits 20-25°

5195 + or - 20% max. 23.5°, min. 20.5°

5205 + or - 20% max. 23.5; max. acceptance 24°, min. 20°

22-23° BRIX

5596 No premium; - 10% below 22°

5597 No premium; - 15% above or below

6015 No premium, max. acceptance 24°; - 10%

6020 + flat 5% 23.1° or above; - flat 8% 21.9° or below, min. acceptance 21°

22-23.5° BRIX

6025 No premium; - 15% above or below

6030 No premium, - flat 15% 23.6° to 24.5° and 21.9° to 21°, - flat 20% 24.6° to 25° and 20.9° to 20.5°, acceptable limits 20.5° to 25°

22-24° BRIX

6050 No premium; - 10% above or below

6055 No premium; - 10% above or below, acceptable limits 20.5-25.5°

6062 No premium; - 10% min. 19°

6070 No premium; - 15% above or below

6090 No premium; - 20% above and below, acceptable limits 21-25°

22-24.5° BRIX

6115 No premium, (+ 5% acid bonus at base Brix); - 20% to 25.5°, - 30%; - 20% to 21°, - 30%

22-25° BRIX

6200 No premium; - 5%, min. acceptance 21°

6205 No premium; - 5%, min. acceptance 20°

6220 No premium, (flat 15% quality bonus at base), - 25% above 25°; - 10% to 21°, - 15% min. 20°, min. acceptance 19°

6230 No premium, - 25% max. 26°; - 10% to 21°, - 20% min. 20°, acceptable limits 19-26°

6235 No premium, - 25% max. 26°, max. acceptance 27°; - 10% to 21°, - 15% min. 20°

(Continued)

22-26° BRIX

6300 Flat 40% bonus, - 40% above or below

22.5° BRIX

6905 No premium; - 10% min. 19°

6950 No premium; - 15%

6955 No premium; - 15% to 21.5°, - 10%

7100 + or - 5% max. 22.9°, min. 22° (+ or - acid factors)

7120 + or - 10% max. 24°, min. 22°

7122 + 10% max. 23.2°; - 15% min. 22°

7123 + 10% max. 23.5°; - 15% min. 21.7°

7124 + 10% max. 23.5°; - 15% min. 22°

7125 + 10% max. 25°; no penalty, min. acceptance 22.5°

7150 + or - 25% max. 24°, min. 21°

7190 + 15% max. 24.5°, min. acceptance 22.5°

22.5-23.5° BRIX

7245 No premium; - 10% above or below

7250 No premium; - 10% above or below , min. acceptance 19°

7275 No premium; - 15% above or below

22.5-24° BRIX

7295 No premium; - 10% above or below

7320 No premium; - 15% above or below

7330 No premium, - flat 15% 24.1° to 25° and 22.4° to 21.5°, - flat 20% 25.1° to 25.5° and 21.4° to 21°, acceptable limits 21-25.5°

22.5-24.5° BRIX

7335 No premium; - 10% above or below, acceptable limits 21-26°

23° BRIX

7340 No premium; - 10% to 22°, - 15% to 21°, - 20%

7345 No premium; - 20%

7350 No premium, max. acceptance 25°; - 20% min. 22°

* 7370 + or - 5% max. 24° min. 22°

7415 + or - 7% max. 24°, min. 22°

7466 + 10% to 25°, - flat 10% above 25°; - 15% to 22°, below 22° 50% of base

7467 + 10% to 25°, no change to 25.9°, base price at 26°, - 10% to 27°, - 20% to 28°, - 30%; - 5% to 22°, - 15% to 21°, - 30%

* 7500 + or - 15% max. 24°, min. 22°

7502 + or - 15% max. 24.5° min. 22°

7505 + or - 20% max. 23.5°, min. 22°

7510 + or - 20% max. 24°, min. 22°

7520 + or - 20% max. 25°, min. 19°

7535 + 20% max. 24°; - 10% min. 22°

7550 + or - 40% max. 23.5° min. 22° (+ or - acid factors)

24° BRIX

7730 + flat 5% to 25°, + 20% ; no penalty, acceptable limits 19-35°

7735 + or - 10% max. 25°, min. 23°

7740 + or - 10% max. 26°, min. 23°

30° BRIX

7800 + or - 5% max. 32°, min. 28°

NOTE: Brix adjustment factors designated with an asterisk were added since release of the Preliminary Grape Crush Report, 1984 crop.