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# 1986 Oregon Vineyard Survey

Oregon State University Extension Service

Stanley D. Miles

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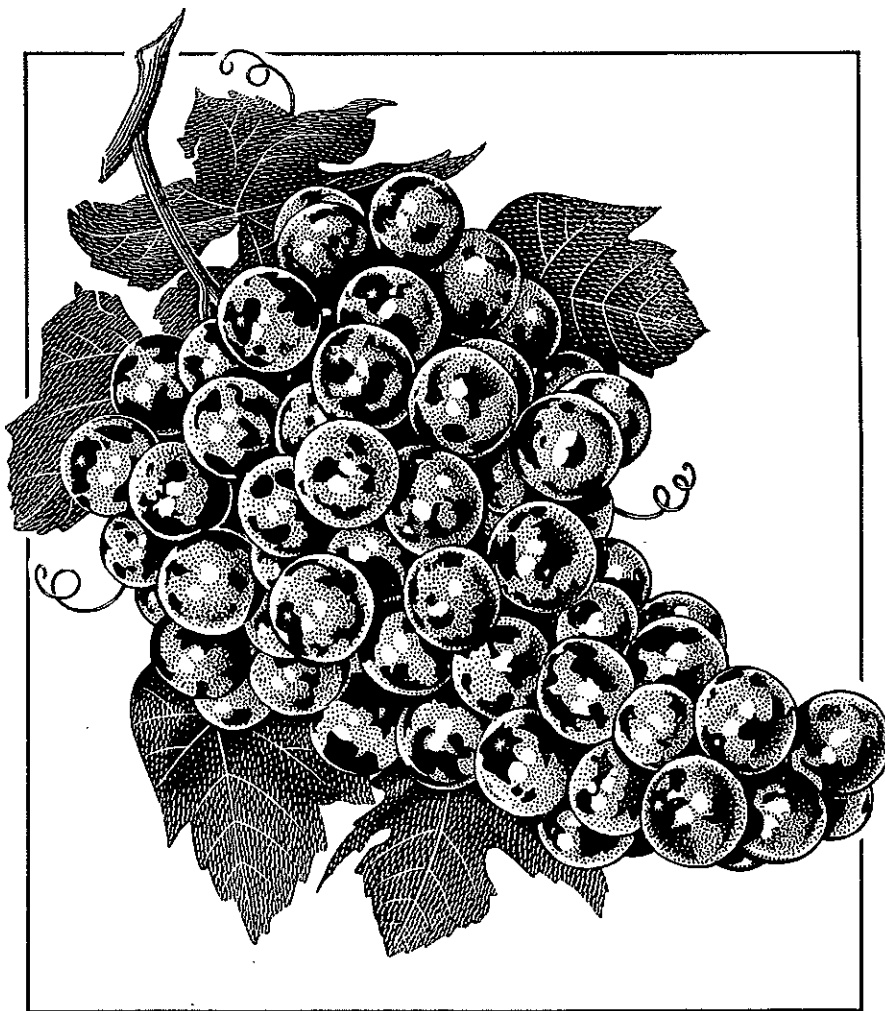
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# OREGON

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1 9 8 6 V I N E Y A R D S U R V E Y

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SPECIAL REPORT 804/ JUNE 1987



OREGON STATE UNIVERSITY EXTENSION SERVICE

# Oregon 1986 Vineyard Acreage

S. D. Miles

## Introduction

Oregon State University's Department of Agricultural and Resource Economics conducted a wine grape acreage survey in Oregon for the 1986 production year. Wine grape acreage has been increasing dramatically, and the Wine Advisory Board (WAB) is interested in keeping track of these changes.

In 1981, 1982, and 1984 the department made surveys of acreage by county for both bearing and nonbearing vineyards. This 1986 survey also asked for information about the acreage established in 1986, those planned for 1987, and the quantity of grapes sold out of state.

This report contains some comparisons made with the data from the other surveys. The data are not directly comparable because some of the vineyards reporting in 1986 are new or different from those reporting in the past. The 2-year comparisons are given to provide an indication of the changes taking place in the industry.

Although various methods were used to get names and addresses of vineyard operators to include in the survey, we could not contact them all, and some did not respond. However, it is our estimate that the numbers included here are estimated to represent 80 % or more of the established vineyard acreage.

## Acres reported by variety

The 1986 survey shows an increase in bearing acreage from 1,040 in 1984 to 2,186 in 1986. This 1,146 acre increase more than doubled the bearing acreage of vineyards in Oregon. At the same time, nonbearing acres were down 29%, with total acreage up 14% to 3,845 acres. The decrease in nonbearing acreage reflects the fact that acreage is now shifting into the bearing category.

Pinot Noir, White Riesling, and Chardonnay continue to be the primary varieties in Oregon. These three varieties represented 76% of the bearing acres in

**TABLE 1  
OREGON WINE GRAPE ACRES BY VARIETY  
1984-1986**

Variety	Bearing			Nonbearing			Total		
	1984	1986	%±	1984	1986	%±	1984	1986	%±
Pinot Noir.....	303.8	689.9	127	584.2	383.7	-34	888.0	1073.5	21
White Riesling.	217.7	398.5	83	452.8	337.3	-26	670.5	735.8	10
Chardonnay.....	255.0	578.3	127	539.1	295.1	-45	794.1	873.4	10
Cabernet Sauv..	67.4	110.3	64	124.2	97.8	-21	191.6	208.0	9
Gewurztraminer.	73.9	144.8	96	188.2	129.7	-31	262.1	274.5	5
Chenin Blanc*..	0.0	13.0	--	0.0	36.3	--	0.0	49.3	--
Merlot.....	6.4	15.0	134	60.9	59.5	-2	67.3	74.5	11
Sauvignon Blanc	11.5	49.4	329	122.8	70.7	-42	134.3	120.1	-11
Muller Thurgau.	26.5	58.2	120	60.9	106.0	74	87.4	164.3	88
Zinfandel.....	1.8	3.5	94	3.0	0.0	-100	4.8	3.5	-27
Pinot Gris.....	22.9	46.8	104	45.8	54.9	20	68.7	101.7	48
Misc. Red.....	7.4	34.4	364	25.8	15.9	-39	33.2	50.2	51
Misc. White....	45.6	44.1	--	113.8	71.6	--	159.4	115.7	--
<b>TOTAL</b>	<b>1039.9</b>	<b>2186.1</b>	<b>110</b>	<b>2321.5</b>	<b>1658.4</b>	<b>-29</b>	<b>3361.4</b>	<b>3844.5</b>	<b>14</b>

\* Chenin Blanc was not reported separately in previous reports.

1986 and 70% of the total vineyard acres reported in this survey.

While nonbearing acreage is dropping off, there is continued interest in Muller Thurgau (table 1). This report shows a total of 164 acres planted, with a 74% increase in nonbearing acres between 1984 and 1986.

The increase in total vineyard acreage reported between 1982 and 1984 was 1,549 acres. This current survey has a reported increase of 483 acres between 1984 and 1986. While the wine industry is far from mature, these figures reflect a slowing down in new vineyard establishment.

If the 3,845 acres reported for 1986 represent 80% of vineyard acres in Oregon, then total acreage planted in the state is about 4,800 acres. If the surveyed

vineyard represent more than 80% then there are less than 4,800 acres.

## Acres reported by county

The primary areas of wine grape production in Oregon are the Willamette Valley and the Douglas-Jackson-Josephine county area (table 2). The three counties with the largest bearing acreage are Polk, Washington, and Yamhill in the Willamette Valley. Morrow county is also showing significant potential with over 700 acres about to come into production.

In 1986, there were 187 vineyards reporting bearing and/or nonbearing acreage. (In 1984, reports were received from 179 wine grape growers.) Of the 187 vineyards, 126 (two-thirds) were from Willamette Valley counties.

**TABLE 2  
OREGON WINE GRAPE ACRES BY COUNTY  
1984-1986**

County	Bearing			Nonbearing			Total		
	1984	1986	%+-	1984	1986	%+-	1984	1986	%+-
Benton	24.3	36.6	51	39.1	43.4	11	63.4	80.0	26
Clackamas	13.6	12.1	-11	10.6	29.5	178	24.2	41.6	72
Douglas	145.1	254.0	75	124.3	31.0	-75	269.4	285.0	6
Jackson	65.2	140.9	116	90.2	34.8	-61	155.4	175.7	13
Josephine	46.4	87.8	89	106.9	81.0	-24	153.3	168.8	10
Lane	33.6	61.3	82	59.6	73.5	23	93.2	134.8	45
Linn	12.3	22.8	85	2.5	4.0	60	14.8	26.8	81
Marion	58.1	99.1	70	64.4	42.5	-34	122.5	141.5	16
Morrow	1.5	23.0	1433	722.7	701.2	-3	724.2	724.2	0
Polk	88.6	401.7	353	536.7	196.1	-63	625.3	597.8	-4
Umatilla	4.0	59.3	1381	55.5	8.0	-86	59.5	67.3	13
Wasco	4.0	18.0	350	6.0	10.0	67	10.0	28.0	180
Washington	186.2	422.6	127	232.2	240.5	4	418.4	663.0	58
Yamhill	357.1	542.6	52	268.8	163.0	-39	625.9	705.6	13
Other Co.	0.0	4.5	--	0.0	0.0	--	0.0	4.5	--
<b>TOTAL</b>	<b>1040.0</b>	<b>2186.1</b>	<b>110</b>	<b>2319.5</b>	<b>1658.4</b>	<b>-29</b>	<b>3359.5</b>	<b>3844.5</b>	<b>14</b>

## The size of Oregon vineyards

Vineyards in Oregon are relatively small (table 3). Of the 187 vineyards reporting, only 27 had 30 acres or more planted to wine grapes. One hundred forty-

one of the 187 had 20 or fewer acres. However, in comparing similar tables from the 1982 and 1984 survey, it is apparent that the vineyards' average size is gradually increasing.

**TABLE 3**  
**VINEYARD SIZE DISTRIBUTION BY COUNTY**  
**1986**

County	acres							Number of vineyards
	0 to 5	5.1 to 10	10.1 to 15	15.1 to 20	20.1 to 25	25.1 to 30	30.1 & Over	
Benton	2	3	1	1	1	0	0	8
Clackamas	7	0	0	0	1	0	0	8
Douglas	9	4	3	4	2	0	2	24
Jackson	6	5	0	3	1	0	1	16
Josephine	4	0	2	2	0	0	1	9
Lane	3	5	0	3	0	0	1	12
Linn	0	0	2	0	0	0	0	2
Marion	2	3	1	4	0	1	0	11
Morrow	0	1	0	0	0	0	2	3
Polk	6	5	2	3	0	1	9	26
Umatilla	1	0	0	0	0	0	2	3
Wasco	1	1	1	0	0	0	0	3
Washington	4	2	3	2	3	1	3	18
Yamhill	11	7	4	5	3	5	6	41
Other Co.	3	0	0	0	0	0	0	3
<b>TOTAL</b>	<b>59</b>	<b>36</b>	<b>19</b>	<b>27</b>	<b>11</b>	<b>8</b>	<b>27</b>	<b>187</b>
Total From 1984 Report	66	37	16	15	15	7	23	179

## Yields and prices

While acres by variety were quite consistently reported on the survey forms, the yield and price data were not very complete. We calculated "weighted averages" using the acreage and yield reported for each vineyard. We didn't use acreage on forms not reporting yield (table 4).

It is interesting to note that average yields reported in 1986 were lower than those reported in 1984. There were many comments concerning frost and bird damage on the 1986 survey forms.

In previous reports, concern was indicated because of the low yields. Given the higher yields received

from some mature vineyards, it appears that Oregon vineyards have the potential of attaining profitable production levels. (The low yields in the table represent acreage that is just coming into production.)

The prices reported for 1986 were either higher than, or about the same as, those in the 1984 report. For example, the average price for Pinot Noir in 1984 was \$506 per ton and in 1986 was \$647.

Please note the great variation in prices. There is a wide spread between the high and the low for most varieties. Much of this variation is probably caused by differences in quality (no quality standard was used in the survey). Sugar content, bunch rot, material other than grapes, etc., all affect price and/or yield.

## Total production and grapes sold out of state

Table 4.5 is a rough estimates of the 1986 production of the six leading varieties. Multiplying the weighted average yields times bearing acres gives the total tons produced. Using 150 gallons per ton provides an estimate of total gallons produced. This calculation is about 730,000 gallons for these six varieties, and there would be some additional production from other varieties. According to one report, the Oregon Liquor Control Commission listed

over 4,300 tons for 1986. Using 150 gallons per ton, we calculated about 650,000 gallons.

The survey requested data on grapes sold out of state. A total of 172 tons were reported: 76.6 tons of Pinot Noir, 1.5 tons of White Reisling, and 93.7 tons of Chardonnay. All but 7 ton of these grapes come from the Willamette Valley.

Subtracting the out-of-state tonnage from our estimated production leaves 4,691 tons. Assuming some home use and losses, these estimates are quite close to the Oregon Liquor Control figure, indicating that we are probably getting almost all of the grapes reported in the survey.

**TABLE 4  
WINE GRAPE YIELDS AND PRICES  
BY VARIETY**

Variety	Tons/acre			\$/ton		
	Weighted average	High	Low	Weighted average	High	Low
Pinot Noir.....	2.4	8.6	0.1	647.4	1,000.0	350.0
White Riesling..	2.6	6.6	0.2	550.9	940.0	350.0
Chardonnay.....	2.4	6.1	0.1	655.1	1,000.0	350.0
Cabernet Sauv..	1.9	6.0	0.1	623.3	667.0	500.0
Gewurztraminer..	2.2	7.6	0.1	525.3	940.0	250.0
Muller Thurgau..	4.5	12.0	0.5	522.0	650.0	415.0

**TABLE 4.5  
ESTIMATED PRODUCTION OF WINE GRAPES  
IN 1986**

Variety	Tons/acre	Bearing acres	Tons produced	Gallons produced*
Pinot Noir.....	2.4	690	1,665	249,746
White Riesling..	2.6	399	1,040	155,928
Chardonnay.....	2.4	578	1,373	206,002
Cabernet Sauv...	1.9	110	207	31,114
Gewurztraminer..	2.2	145	317	47,575
Muller Thurgau..	4.5	58	261	39,116
Totals	2.5	1,980	4,863	729,480

\* Assuming 150 gallons per ton.

## New plantings of wine grapes

We asked for information on acreage planted in 1986 and planned for 1987 (see table 5). Respondents indicated that they planted 205 acres in 1986 and planned to establish another 215 acres in 1987. (A note of caution: The 205 acres planted in 1986 are included in the nonbearing figures in other tables.)

These numbers are down dramatically from 1984 (1,011 acres) and 1985 (650 acres) as shown in table 5. Please note: The 1985 and 1987 figures are "planned" acreage.

Even in the new plantings, the top three varieties (Pinot Noir, White Riesling, and Chardonnay) are predominant. These figures reflect the continued interest in Muller Thurgau and Pinot Gris.

**TABLE 5  
NEW PLANTINGS OF WINE GRAPES  
BY VARIETY**

Variety	1984 Planted acreage	1985 Planned acreage	1986 Planted acreage	1987 Planned acreage
Pinot Noir.....	162.2	192.3	43.1	83.0
White Riesling..	226.0	55.8	34.3	27.7
Chardonnay.....	171.5	112.4	18.5	53.1
Cabernet Sauv...	80.3	10.8	20.5	1.0
Gewurztraminer..	53.7	27.0	12.4	6.0
Merlot.....	51.2	0.0	6.5	7.2
Sauvignon Blanc.	86.7	7.5	10.4	6.9
Muller Thurgau..	43.7	77.1	31.9	11.5
Zinfandel.....	1.0	0.0	0.0	0.0
Pinot Gris.....	36.7	36.1	15.2	11.3
Misc. Red.....	14.0	39.3	2.8	5.6
Misc. White.....	83.7	91.7	9.3	2.3
TOTAL	1010.7	650.0	204.8	215.4

## Looking ahead

The Oregon wine industry has a low-volume, high-quality and relatively high-priced product. Many people have worked very hard to develop the reputation and quality of Oregon wines. Careful planning is needed because this industry is expanding rapidly.

American agriculture has been blessed with research, Extension, new varieties, new technology, etc. With all of this, total production of all crops has increased dramatically over the years. Production is so great in some commodities that there are government programs to reduce acreage, find new markets, and control storage and carryover supplies.

This is a critical time in the development of the Oregon wine industry. As a group, the wine grape growers and the wineries need to make sure the market for the product is expanded as fast as production. Thoughtful planning may avoid the problems experienced in some other phases of agriculture.

Given a year with favorable weather, lower bird damage, and three large vineyards coming into production, it is conceivable that we could have up to twice the grape production reported in 1986. If this were to happen, does the industry have the capacity to handle all the grapes, and are there established markets to handle this magnitude of Oregon Wine?

**TABLE 6**  
**1986 OREGON WINE GRAPES**  
**BEARING ACREAGE BY COUNTY**

Variety	Benton	Clack.	Doug.	Jack.	Joseph.	Lane	Linn	Marion	Morrow	Polk	Umat.	Wasco	Wash.	Yamhill	Other co.	TOTAL
Pinot Noir.....	13.5	7.5	49.8	17.9	25.0	22.2	1.5	43.0	0.0	196.5	0.3	1.5	120.9	188.4	2.0	689.9
White Riesling.	7.5	0.3	62.1	0.4	7.1	15.3	0.3	24.8	21.5	14.1	21.0	3.0	108.4	110.3	2.5	398.5
Chardonnay.....	7.4	1.4	44.6	54.5	12.0	8.6	2.0	17.8	0.0	130.3	21.3	11.5	123.2	143.8	0.0	578.3
Cabernet Sauv..	5.2	0.3	24.2	42.2	4.1	2.9	6.0	0.4	1.5	10.2	4.3	2.0	4.5	2.6	0.0	110.3
Gewurztraminer.	1.7	2.3	29.8	7.4	21.6	11.0	3.3	3.2	0.0	24.3	4.3	0.0	26.0	10.0	0.0	144.8
Chenin Blanc...	0.0	0.0	0.9	0.0	1.0	0.1	0.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	13.0
Merlot.....	0.0	0.0	1.1	9.8	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.1	0.0	15.0
Sauvignon Blanc	0.8	0.0	3.6	4.3	5.0	0.0	7.0	0.0	0.0	9.0	4.0	0.0	2.3	13.3	0.0	49.4
Muller Thurgau.	0.0	0.1	1.0	0.0	7.5	0.5	0.3	3.5	0.0	3.4	0.0	0.0	7.3	34.7	0.0	58.2
Zinfandel.....	0.0	0.0	2.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5
Pinot Gris.....	0.5	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0	0.3	0.0	10.5	31.9	0.0	46.8
Misc. Red.....	0.0	0.1	15.2	2.4	0.0	0.7	0.5	1.5	0.0	1.0	0.0	0.0	11.4	1.5	0.0	34.4
Misc. White....	0.0	0.1	19.6	0.6	4.5	0.1	2.0	1.3	0.0	2.0	0.0	0.0	7.9	6.1	0.0	44.1
<b>TOTAL</b>	<b>36.6</b>	<b>12.1</b>	<b>254.0</b>	<b>140.9</b>	<b>87.8</b>	<b>61.3</b>	<b>22.8</b>	<b>99.1</b>	<b>23.0</b>	<b>401.7</b>	<b>59.3</b>	<b>18.0</b>	<b>422.6</b>	<b>542.6</b>	<b>4.5</b>	<b>2186.1</b>
Total From 1984 Report	24.3	13.6	145.1	65.2	46.4	33.6	12.3	58.1	1.5	88.6	4.0	4.0	186.2	357.1	0.0	1040.0



**TABLE 7**  
**1986 OREGON WINE GRAPES**  
**NONBEARING ACREAGE BY COUNTY**

Variety	Benton	Clack.	Doug.	Jack.	Joseph.	Lane	Linn	Marion	Morrow	Polk	Umat.	Wasco	Wash.	Yamhill	Other co.	TOTAL
Pinot Noir.....	18.2	4.0	13.0	0.5	8.5	32.0	0.0	11.0	79.0	66.8	0.0	0.0	106.2	44.5	0.0	383.7
White Riesling.	7.0	7.0	2.0	0.0	25.0	16.5	0.0	10.3	209.6	19.9	0.0	0.0	3.0	37.0	0.0	337.3
Chardonnay.....	7.0	6.0	8.0	4.5	13.0	11.5	0.0	12.5	108.8	63.0	0.0	2.0	22.4	36.5	0.0	295.1
Cabernet Sauv..	0.0	0.0	4.0	20.5	0.0	5.0	0.0	0.4	53.8	2.1	8.0	4.0	0.0	0.0	0.0	97.8
Gewurztraminer.	4.2	7.0	2.3	1.7	18.5	3.5	0.0	3.3	62.0	12.2	0.0	0.0	9.2	5.8	0.0	129.7
Chenin Blanc...	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	21.5	2.5	0.0	0.0	12.0	0.0	0.0	36.3
Merlot.....	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	53.0	0.0	0.0	4.0	0.0	0.0	0.0	59.5
Sauvignon Blanc	7.0	0.0	1.4	4.3	3.0	0.0	4.0	0.3	37.7	0.0	0.0	0.0	13.0	0.0	0.0	70.7
Muller Thurgau.	0.0	2.0	0.0	0.0	10.0	0.0	0.0	0.5	18.3	16.0	0.0	0.0	46.1	13.2	0.0	106.0
Zinfandel.....	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pinot Gris.....	0.0	3.5	0.0	0.0	0.0	5.0	0.0	3.5	0.0	2.2	0.0	0.0	18.4	22.3	0.0	54.9
Misc. Red.....	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	4.9	0.0	0.0	8.2	2.0	0.0	15.9
Misc. White....	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.7	57.6	6.5	0.0	0.0	2.0	1.9	0.0	71.6
<b>TOTAL</b>	<b>43.4</b>	<b>29.5</b>	<b>31.0</b>	<b>34.8</b>	<b>81.0</b>	<b>73.5</b>	<b>4.0</b>	<b>42.5</b>	<b>701.2</b>	<b>196.1</b>	<b>8.0</b>	<b>10.0</b>	<b>240.5</b>	<b>163.0</b>	<b>0.0</b>	<b>1658.4</b>
Total From 1984 Report	39.1	10.6	124.3	90.2	106.9	59.6	2.5	64.4	722.7	536.7	55.5	6.0	232.2	268.8	2.0	2321.5

# Vineyard respondents

## BENTON COUNTY

Alpine Vineyard  
Bellfountain Vineyard  
Broadley Vineyard  
Cardwell Hill Vineyard  
Kings Valley Vineyard  
Mary's Peak Vineyard  
Oak Creek Vineyard  
Schloss Doktor Vineyard

## CLACKAMAS COUNTY

Arighi Vineyard  
Campbell Vineyard \*  
La Bonne Terre  
Ladd Hill Vineyard  
Leland Vineyard  
Marquam Hill Vineyard  
Ritter Vineyard  
Stephens Vineyard

## DOUGLAS COUNTY

Adams Creek Ranch  
Anderson Vineyard  
Bjelland Vineyard \*  
Cleveland Hill Vineyard  
Diamond F Ranch  
Doerner Vineyard  
Eden Vineyard  
Elkton Vineyard  
Ericsson Vineyard  
Gates' Elgarose Vinery  
Girardet Wine Cellars \*  
Golden Leaf Farms  
Henry Vineyard  
Hillcrest Vineyard  
Howell Vineyard \*  
Jonicole Vineyard  
McCorquodale Vineyard  
Olalla Valley Vineyard  
Phillip's Vineyard  
Red Hill Vineyard  
Silver Creek Vineyard  
Sims Vineyard  
Vin Orch  
Wetherell, Mike

## HOOD RIVER COUNTY

Las Piedras Vineyard

## JACKSON COUNTY

Applegate Vineyard  
Dunbar Orchards  
Evans Valley Vineyard  
Gold Vineyard  
Layne Vineyard  
Louie's Vineyard  
Ousterhout, John  
Pacific Crest Vineyard \*  
Quail Run Vineyard  
Rogue Valley Vineyard  
Slagle Creek Vineyard  
Table Rock Vineyard  
Troon Vineyard \*  
Valley View Vineyard \*  
Venture Vineyard  
Weisinger Vineyard

## JOSEPHINE COUNTY

Bridgeview Vineyard \*  
Gerber Vineyard  
Great Oak Vineyard  
Lakeshore Vineyard  
Rancho Vista  
Rockydale Vineyard \*  
Siskiyou Vineyard  
Stonefield Vineyard  
Twin Creeks Vineyard  
Villa Novia Vineyard

## LANE COUNTY

Briggs Hill Vineyard  
Chinquapin Vineyard  
Elhanan Vineyard  
Embden Vineyard  
Forgeron Vineyard  
Grace Hill Vineyard  
Hinman Vineyard  
Houston Vineyard  
Pfeiffer Vineyard  
Rainsong Vineyard  
Shalvichris Vineyard  
Whipper/Christian

## LINN COUNTY

Ponderosa Vineyard  
Meadow's Vineyard \*

## MARION COUNTY

Abiqua Vineyard  
Aldersprings Vineyard  
Ankeny Vineyard  
Champoeg Vineyard  
Chateau Bernau Vineyard  
Clommel Vineyard  
Foster Vineyard  
Mt. Angel Vineyard  
Salem Hills Vineyard  
Silver Falls Vineyard  
Sunnyside Vineyard  
Van Volkinburg Vineyard  
Wahl Vineyard \*

## MORROW COUNTY

Boardman Farms  
La Casa De Vin Vineyard  
Western Empires

## MULTNOMAH COUNTY

Kaiser Ridge Vineyard  
Springdale Vineyard

## POLK COUNTY

Bethel Heights Vineyard  
Canary Hill Vineyard  
Carter Vineyard  
Dunn Forest Vineyard  
Ellendale Vineyard, Inc.  
Farmer Road Vineyard  
Feltz Vineyard  
Flynn Vineyard  
Freedom Hill Vineyard  
Gentzkow Vineyard  
Glen Creek Winery  
Golden Eagle Vineyard  
Greenwood Vineyard  
Helmick Hill Vineyard  
Mirassou Cellars  
Oak Grove Vineyard  
O'Connor Vineyard  
Redhawk Vineyard  
Schwarzenberg Vineyard  
Serendipity Cellars  
Seven Springs Vineyard  
Soleil Vineyard  
Stangeland Vineyard, Ltd.  
Whitman Vineyard  
Windermere Vineyard  
Zena Vineyard & Nursery

**UMATILLA COUNTY**

Indian River Vineyard  
Seven Hills Vineyard  
Wild Rose Vineyard

**WASCO COUNTY**

Bangsund Vineyard  
Hillside Vineyard  
McDuffee Vineyard

**WASHINGTON COUNTY**

Cochran Vineyard  
Cooper Mountain Vineyard  
Courting Hill Vineyard  
Dion Vineyard  
Dowsett Vineyard  
Five Mountains Vineyard  
Hubris Vineyard  
Ladd Hill Vineyard  
Laurel Hill Vineyard  
Montinore Vineyard, Ltd.  
Mulhausen Vineyard \*  
Ponzi Vineyard  
Shafer Vineyard Cellars \*  
Sunset Vineyard  
Thomson Vineyard  
Tualatin Vineyard  
Windhill Vineyard  
Wirtz Vineyard

**YAMHILL COUNTY**

Abbey Ridge Vineyard  
Adams Vineyard  
Adelsheim Vineyard  
Agouti Vineyard  
Amity Vineyard  
Autumn Wind Vineyard  
Bald Peak Vineyard  
Cambus Bellus Vineyard  
Chardonnay Oak Vineyard  
Durant Vineyard  
Elk Cove Vineyard  
Elton Vineyard  
Eola Hills Vineyard  
Erath Vineyard  
Eyrie Vineyard  
Finn Hill Vineyard  
Henricks/Rives  
Holstein Vineyard  
Hyland Vineyard Inc.  
Jensen, Fred  
Kirschwold Vineyard  
Knudsen Vineyard  
Kramer Vineyard  
Lafayette Vineyard  
La Grande Vineyard  
Medici Vineyard  
Olson Vineyard

Panther Creek Cellars  
Redding Farms  
Rex Hill Vineyard  
Rich, John  
Ridgecrest Vineyard  
River Vineyard  
Schoutens, Hans & Sue  
Smith Erath Vineyard  
Sokol Blosser Vineyard  
Stonehedge Vineyard  
Veritas Vineyard  
Weber Vineyard  
Woodland Ridge Acres  
Yamhill Valley Vineyard

\* Vineyards whose 1986 acreage was estimated from information they provided in the 1984 survey.

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