



# WILLAMETTE VALLEY WINE COUNTRY FACTS

## Total geographic area

Between Oregon's Cascade Mountain Range and the Coast Range, more than 100 miles long and spanning 60 miles at its widest point. 3,438,000 acres.

## Typical summer/winter temperature

June-August high/low: 78.3/52.2  
December-February high/low: 47.6/35.1

## Typical monthly rainfall

June-August rainfall: 1.02"  
December-February rainfall: 6.4"

## Major cities and populations

Portland: 593,820  
Eugene: 156,929  
Salem: 156,244  
Corvallis: 54,674  
McMinnville: 32,451

## Distance to the Pacific Ocean

50 miles (McMinnville to Lincoln City)

## Total number of:

Vineyard Acres Planted: 15,180  
Vineyards: 610  
Wineries: 316

## Acres by variety

Pinot noir: 11,053  
Pinot gris: 2,175  
Chardonnay: 684  
Riesling: 259

## First Pinot noir planting

David Lett, The Eyrie Vineyards, 1965

## Major soils

Marine Sedimentary: Willakenzie  
Volcanic (Basalt): Jory, Nekkia  
Windblown Loess (Silt): Laurelwood

## American Viticultural Area (AVA)

Willamette Valley AVA est. 1983  
Chehalem Mountains AVA est. 2006  
Dundee Hills AVA est. 2005  
Eola-Amity Hills AVA est. 2006  
McMinnville AVA est. 2005  
Ribbon Ridge AVA est. 2005  
Yamhill-Carlton AVA est. 2005

## Willamette Valley Percentage of Oregon production

74% of planted vineyard acreage  
79% of wine production  
88% of Pinot noir production

Data from 2011 Oregon Vineyard (April 2012)  
and Winery Report (December 2012)



# FARMING FOR QUALITY

Each vine may be addressed by hand up to eleven times per year, depending on the vineyard.

vine density	low	medium	high
vine spacing	6' x 12'	5' x 7'	3' x 6'
vines per acre	605	1245	2420
row-ft per acre	3630	6223	7260
tons per acre	2.0	2.5	2.8
gallons per ton	150	150	150
gallons per barrel	60	60	60
barrels per ton	2.5	2.5	2.5
gallons per case	2.38	2.38	2.38
cases per barrel	25	25	25
cases per ton	63	63	63
cases per acre	126	158	176
bottles per acre	1513	1891	2118
bottles per barrel	300	300	300
bottles per vine	2.5	1.5	0.9
tons per vine	0.0033	0.0020	0.0012
pounds per vine	6.6	4.0	2.3
pounds per cluster	0.2	0.2	0.2
clusters per vine	33	20	12
clusters per bottle	13	13	13

## WILLAMETTE VALLEY, OREGON

