



1999 OREGON VINEYARD REPORT

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Frequency: Annual

Wine grape value of production sets record

The Oregon 1999 wine grape crop totaled 17,900 tons, up 22 percent from 1998 and second only to the 1997 record of 18,500 tons. Production value was \$23.4 million, a record high and 34 percent above 1998. Value per ton also established a record high at \$1,300 per ton, up \$120 per ton from a year earlier. Yield per acre was about average though some production was lost due to frost. Two varieties, Pinot Noir and Pinot Gris accounted for 300 more harvested acres this year. However, 200 fewer acres of Chardonnay were harvested. Syrah and Cabernet Franc acreages show significant new plantings although still included in "all other" varieties. Funding for the 1999 survey was provided by the Oregon Wine Advisory Board.

Wine Grapes: Acreage, yield, production, price and value, by variety, Oregon, 1998-99

Variety	All planted acreage		Harvested acreage		Yield per harvested acre		Production		Price per ton		Value of production	
	1998	1999	1998	1999	1998	1999	1998	1999	1998	1999	1998	1999
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Cabernet Sauvignon	352	465	251	317	2.15	2.37	540	752	1,200	1,320*	648	993*
Chardonnay	1,603	1,513	1,456	1,247	2.23	2.61	3,252	3,258	1,030	1,050*	3,350	3,421*
Gewurztraminer	180	185	161	162	2.26	2.21	364	358	860	800*	313	305
Merlot	383	529	174	288	2.29	2.23	399	642	1,500	1,570*	599	1,039
Muller Thurgau	92	87	86	74	3.87	5.28*	333	391	800	750*	266	325
Pinot Blanc	104	114	67	76	2.18	2.67*	146	205	1,410	1,350*	206	299
Pinot Gris	1,350	1,363	982	1,094	1.68	2.48	1,647	2,713	1,260	1,300*	2,075	3,547
Pinot Noir	3,689	4,208	2,909	3,103	1.77	2.14	5,140	6,643	1,470	1,650	7,556	10,961
Sauvignon Blanc	69	107	53	100	2.36	2.22*	125	222	820	1,050*	103	245
Semillon	48	61	41	47	1.88	1.70*	77	80	870	930*	67	74
White Riesling	655	638	592	525	3.16	3.14*	1,873	1,650	710	710*	1,330	1,191
Zinfandel	79	65	60	55	3.22	4.85*	193	267	950	1,050*	183	263
All others	396	465	268	312	2.28	2.30	611	719	1,064	1,030*	650	830
Total	9,000	9,800	7,100	7,400	2.07	2.42	14,700	17,900	1,180	1,310*	17,346	23,449

* Revised July 7, 2000.

Wine Grapes: Vineyards, acreage, yield and production, by county, Oregon, 1998-99

County	Number of Vineyards		All planted acreage		Harvested acreage		Yield per harvested acre		Production	
	1998	1999	1998	1999	1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Benton	23	27	278	317	196	224	1.88	2.14	368	480
Clackamas	25	27	201	225	165	159	1.42	2.53	234	402
Douglas	37	37	585	597	457	404	2.42	2.75	1,104	1,110
Hood River	8	11	57	112	53	57	1.85	2.49	98	142
Jackson	36	53	582	739	306	379	2.80	2.77	856	1,050
Josephine	23	29	431	429	262	301	2.63	2.25	688	677
Lane	31	31	646	650	576	621	1.67	2.10	964	1,307
Linn	6	10	70	88	69	76	1.41	1.79	97	136
Marion	19	22	561	447	479	360	1.90	3.08	909	1,111
Polk	43	47	1,298	1,363	1,043	975	2.11	2.25	2,205	2,196
Umatilla	7	11	207	295	65	215	2.55	2.41	166	517
Wasco	9	9	88	92	81	82	4.80	3.31	389	272
Washington	43	53	1,022	1,103	814	954	1.97	2.35	1,604	2,246
Yamhill	105	112	2,603	3,043	2,181	2,330	1.82	2.37	3,962	5,527
All others	10	12	371	300	353	263	2.99	2.76	1,056	727
Total	425	491	9,000	9,800	7,100	7,400	2.07	2.42	14,700	17,900

Wine grapes: All planted acreage, by variety and area, Oregon, 1998 and 1999 totals

Area	Cabernet Sauvignon	Char-donnay	Gewurz-traminer	Merlot	Muller Thurgau	Pinot Blanc	Pinot Gris	Pinot Noir	White Riesling	All others	All varieties	
											1999	1998
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Benton Co.	7	27	6	1	2	--	36	198	21	19	317	278
Douglas Co.	57	112	22	28	3	2	51	179	74	69	597	585
Jackson Co.	150	94	9	302	3	6	52	17	5	101	739	582
Josephine Co.	25	81	19	25	3	3	78	148	23	24	429	431
Lane Co.	7	103	10	1	1	--	202	229	61	36	650	646
Marion Co.	3	83	3	--	3	3	152	160	20	20	447	561
Polk Co.	16	271	15	--	5	19	230	720	19	68	1,363	1,298
Washington Co.	4	164	31	--	27	18	156	482	116	105	1,103	1,022
Yamhill Co.	6	471	16	1	37	61	318	1,897	115	121	3,043	2,603
Other Valley ^{1/}	9	56	26	2	3	2	67	123	28	24	340	304
Columbia River _{2/}	181	51	28	169	--	--	21	55	156	111	772	690
Total, 1999	465	1,513	185	529	87	114	1,363	4,208	638	698	9,800	--
Total, 1998	352	1,603	180	383	92	104	1,350	3,689	655	592	--	9,000

Wine Grapes: Harvested acreage, by variety and area, Oregon, 1999 and 1998 totals

Area	Cabernet Sauvignon	Char-donnay	Gewurz-traminer	Merlot	Muller Thurgau	Pinot Blanc	Pinot Gris	Pinot Noir	White Riesling	All others	All varieties	
											1999	1998
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Benton Co.	7	19	3	1	1	--	26	150	7	10	224	196
Douglas Co.	45	82	19	17	3	--	47	108	29	54	404	457
Jackson Co.	74	67	7	144	2	3	34	9	--	39	379	306
Josephine Co.	13	61	18	8	3	2	55	104	23	14	301	262
Lane Co.	7	94	5	1	1	--	199	221	61	32	621	576
Marion Co.	3	64	2	--	3	2	135	114	20	17	360	479
Polk Co.	15	227	13	--	1	19	106	523	17	54	975	1,043
Washington Co.	4	154	28	--	27	10	144	381	100	106	954	814
Yamhill Co.	5	407	16	1	31	39	284	1,367	91	89	2,330	2,181
Other Valley ^{1/}	7	39	24	--	2	1	49	87	20	18	247	249
Columbia River _{2/}	137	33	27	116	--	--	15	39	157	81	605	538
Total, 1999	317	1,247	162	288	74	76	1,094	3,103	525	514	7,400	--
Total, 1998	251	1,456	161	174	86	67	982	2,909	592	422	--	7,100

Wine grapes: Production, by variety and area, Oregon, 1999 and 1998 totals

Area	Cabernet Sauvignon	Char-donnay	Gewurz-traminer	Merlot	Muller Thurgau	Pinot Blanc	Pinot Gris	Pinot Noir	White Riesling	All others	All varieties	
											1999	1998
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
Benton Co.	17	46	5	2	2	--	60	295	30	23	480	368
Douglas Co.	89	281	55	27	18	--	113	268	95	176	1,110	1,107
Jackson Co.	178	249	11	292	8	16	159	36	--	101	1,050	856
Josephine Co.	26	168	36	32	17	8	96	219	36	39	677	688
Lane Co.	22	182	12	2	6	--	391	455	185	52	1,307	964
Marion Co.	7	218	12	--	15	11	387	324	69	68	1,111	909
Polk Co.	44	553	26	--	8	49	261	1,054	52	149	2,196	2,205
Washington Co.	14	376	55	--	172	11	367	751	328	172	2,246	1,604
Yamhill Co.	13	1,030	30	1	141	108	717	2,969	283	235	5,527	3,962
Other Valley ^{1/}	17	75	62	--	5	2	126	175	53	46	561	348
Columbia River _{2/}	325	90	54	287	--	--	36	97	519	227	1,635	1,692
Total, 1999	752	3,258	358	642	391	205	2,713	6,643	1,650	1,288	17,900	--
Total, 1998	540	3,252	364	399	333	146	1,647	5,140	1,873	1,006	--	14,700

^{1/} Clackamas, Linn, and Multnomah Counties. ^{2/} Gilliam, Grant, Hood River, Morrow, Sherman, Umatilla and Wasco Counties.

Wine grapes: Acreage changes and fruit not used or lost, by variety, Oregon, 1999

Variety	New plantings	Removals	Harvested but not utilized	Fruit not harvested	Losses			
					To birds	To disease	To frost	All losses
	<i>Acres</i>	<i>Acres</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Cabernet Sauvignon	52	2	4	1	10	15	70	95
Chardonnay	50	56	3	66	33	15	218	266
Gewurztraminer	2	9	1	3	3	3	29	35
Merlot	67	--	1	5	7	9	145	161
Muller Thurgau	1	--	--	20	1	2	17	20
Pinot Blanc	14	2	--	--	2	--	--	2
Pinot Gris	45	--	3	5	14	3	136	153
Pinot Noir	528	18	4	44	39	26	234	299
Sauvignon Blanc	2	--	--	1	2	6	11	19
Semillon	5	--	--	3	1	1	7	9
White Riesling	8	47	--	82	10	10	100	120
Zinfandel	--	--	--	8	--	--	4	4
All others	59	3	--	2	17	18	65	100
Total	833	137	16	240	139	108	1,036	1,283

Wine grapes: Use or sales, by destination and variety, Oregon, 1999

Variety	Estate or home use & not utilized	Oregon	Washington	Other states & foreign countries ^{1/}	All uses or sales
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
Cabernet Sauvignon	70	417	259	6	752
Chardonnay	1,076	2,021	159	2	3,258
Gewurztraminer	116	190	52	--	358
Merlot	39	367	236	--	642
Muller Thurgau	255	136	--	--	391
Pinot Blanc	100	105	--	--	205
Pinot Gris	1,051	1,656	2	4	2,713
Pinot Noir	2,838	3,770	6	29	6,643
Sauvignon Blanc	36	160	--	26	222
Semillon	5	21	52	2	80
White Riesling	508	704	426	12	1,650
Zinfandel	11	246	5	5	267
All others	193	441	85	--	719
Total	6,298	10,234	1,282	86	17,900

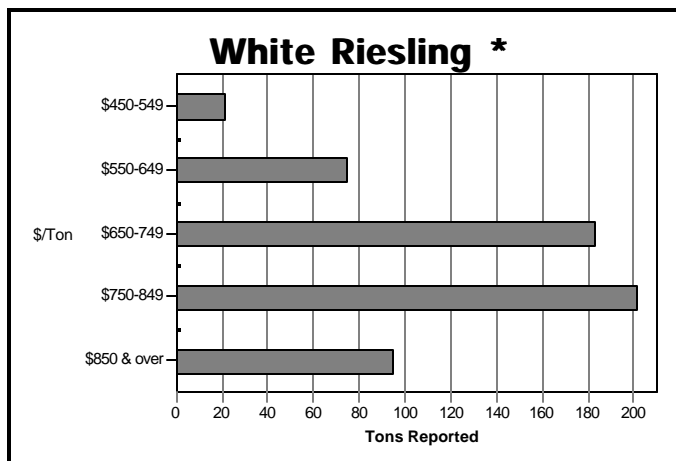
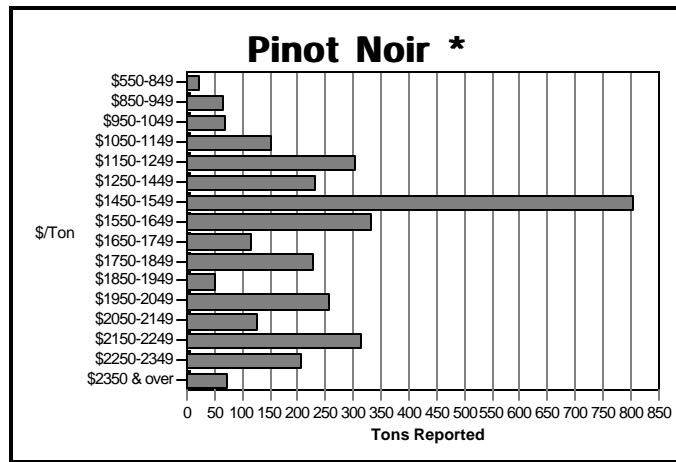
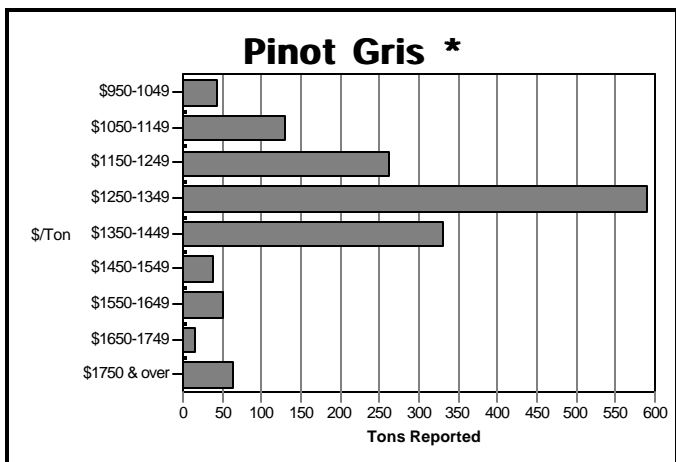
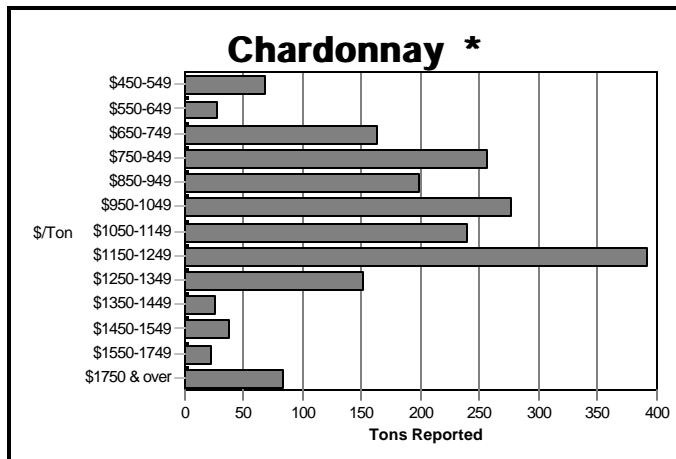
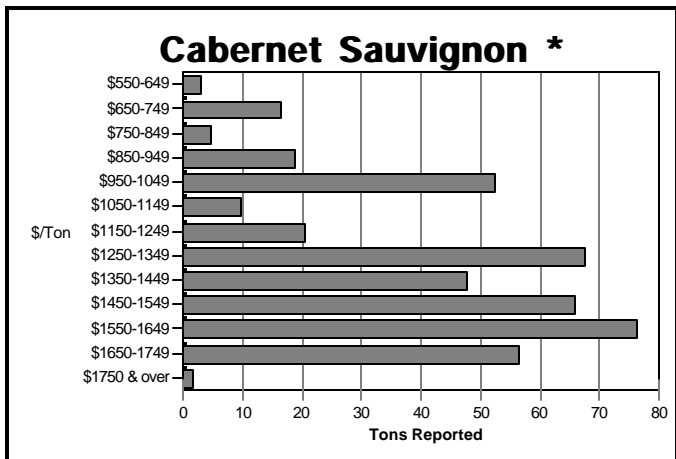
^{1/} Includes unknown destinations outside Oregon.

Phylloxera-resistant rootstocks in wine grape vineyards, Oregon, 1999

Shown here is the result of the question on phylloxera-resistant rootstock use in Oregon in 1999. Growers choosing to report on this question accounted for 71 percent of the total wine grape acreage. Rootstocks in the Other category were mostly unidentified. Other category identified rootstocks include 1616, 5 C, 109, 110 R, 161-49, and Paulson.

Rootstocks	Percent of Total
Self-rooted	67.9
Phylloxera-resistant	
101-14	7.8
3309	14.3
420 A	0.8
44-53	0.7
5 C	1.8
Riparia gloire	2.2
SO 4	1.7
Other	2.8
Total	100.0

Wine grapes: Distribution of prices reported by vineyards, by variety, 1999



* Some ranges not shown because of no data or data combined.

Compiled by:

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