



Sonoma County Frost Forecast

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Tuesday May 2, 2017 issued 2:15pm

Highlights: Clear and calmer conditions can be anticipated tonight, though an increasingly warmer air mass should keep overnight lows quite mild. Warm and dry conditions continue Wednesday. Cooler, somewhat cloudy weather develops towards the end of the week with a slight chance for some showers.

Frost Discussion: After another very warm and breezy afternoon, expect mild overnight lows again tonight, despite calmer winds in most places. That being said, there is a slight chance that winds remain active through the Sonoma Valley, which could keep temperatures significantly warmer throughout the night. High pressure builds inland on Wednesday allowing onshore flow to return to most coastal regions, which should provide at least some cooling to locations near coastal gaps. Cooler, more unsettled weather develops across northern California during the end of the week, with the best chance for light showers coming on Saturday afternoon through Saturday night.

****This will be Sonoma County's final frost forecast for the 2017 frost season.**

Contact WWG about purchasing a frost monitoring weather station on your property 530-342-1700

SONOMA COUNTY FORECAST MINIMUM TEMPERATURES

Forecast minimums for key regional locations	Most Likely Minimum for tonight	Worst Case Scenario Clear & calm	Afternoon Observations & 24hr change		Today's AM Minimum Temperature	Change from previous nights Min Temp	Rainfall Today So Far
			Temperature	Dew Pt			
		20%*					
Cloverdale	56	48	87 +2	53 +3	54.5	-0.6	0.00
Geyserville	58	50	88 +2	54 +3	58.3	+3.2	0.00
Alexander Valley south	57	46	88 +2	50 +1	56.3	+8.3	0.00
Dry Creek Valley	57	47	81 --	45 --		--	n/a
Windsor	58	49	89 +2	58 +6	56.3	+4.9	0.00
Forestville	53	45	91 +1	58 +1	50.6	+4.9	0.00
Denner Rd	56	47	91 +5	51 -8	53.1	+4.5	0.00
Sebastopol	54	43	90 +4	49 +1	51.4	+2.9	0.00
Graton	52	41	89 +3	53 +2	49.5	+4.2	0.00
Bennett Valley	51	40	88 +2	52 +3	47.8	+4.8	0.00
Sonoma Valley north	54	41	90 +3	46 -3	50.9	+3.8	0.00
Sonoma Valley south	54	41	92 +5	53 -7	51.5	+7.2	0.00
Carneros	60	48	n/a +	+	60.7	+9.4	

For Tonight:

Chance of Rain & Amounts: 0%, None
 Winds: N-NW 3-12
 Dew Point Range: 45-50
 Tomorrow Night's Lows: 49-57

Inversion Strength Tonight: Strong
 Inversion Strength Wed Night: Moderate
 Inversion Strength Thu Night: Weak

* Chance of "Worst Case Scenario" occurring

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