



napa valley vintners

# Napa County Frost Forecast

[www.westernwx.com/napa](http://www.westernwx.com/napa)

*This forecast is brought to you by the Napa Valley Vintners*

Friday May 14, 2021 issued 3:00pm

**Highlights:** Overall similar lows tonight with temperatures mostly in the mid 40s. Similar to slightly warmer lows are expected tomorrow night.

**Frost Discussion:** A trough of low pressure will move inland today through tonight, acting to deepen an already robust marine layer. This in combination with active onshore flow will lead marine layer low clouds and fog returning tonight. Low temperatures are expected to be mostly in the mid 40s and some locations may see some accumulating drizzle, especially by the coast. Marine layer influences likely continue tomorrow night and look to result in similar to slightly warmer lows then.

**\*\*This is the final frost forecast of the 2021 Frost Season\*\***

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

## NAPA 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			
		<b>20%</b>					
Pope Valley	<b>43</b>	36	82 -3	49 +4	41.7	+2.0	0.00
Angwin (2350')	<b>55</b>	45	72 -3	48 +1	63.8	+2.8	0.00
Calistoga	<b>46</b>	39	80 -2	53 +0	44.9	-0.8	0.00
St Helena North	<b>50</b>	43	77 -3	50 +1	48.6	+3.7	0.00
Rutherford North	<b>48</b>	41	72 -3	52 +0	47.2	+2.9	0.00
Rutherford South	<b>49</b>	42	72 -3	50 0	48.1	+5.5	0.00
Stags Leap District	<b>49</b>	42	68 -3	51 -1	48.6	+4.6	0.00
Napa North	<b>45</b>	38	66 -4	50 -1	45.7	+3.4	0.00
Napa East	<b>44</b>	37	66 -5	51 0	44.7	+3.7	0.00
Napa SW	<b>48</b>	41	65 -4	52 -1	48.9	--	0.00
Napa SE	<b>45</b>	38	65 -2	50 0	46.0	+2.9	0.00
Carneros	<b>47</b>	40	64 -3	50 0	47.7	+2.6	0.00

**For Tonight:**

**Chance of Rain & Amounts:** 10%, Tr - .05  
**Winds:** S 5-15 G20→Var 0-10  
**Dew Point Range:** 40-47  
**Tomorrow Night's Lows:** 45-50

**Inversion Strength Tonight:** Weak  
**Inversion Strength Sat Night:** Weak  
**Inversion Strength Sun Night:** Weak

\* **Chance of "Worst Case Scenario" occurring**

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