



Lake County Frost Forecast

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This forecast was made possible by generous funding from the Lake County Winegrape Commission, Farmers Finest & American AgCredit

Thursday May 25, 2017 issued 2pm

Highlights: A much cooler day on tap this afternoon with highs in the lower 70s expected. Cool tonight with lows in the lower to middle 40s for most locations. Similar weather tomorrow but then much warmer this weekend.

Frost Discussion: A large trough migrating inland today across the West Coast has significantly dropped temperatures across the county while skies are sunny. Look for another cool night with lows dropping into the lower 40s for coldest locations. Some fog development is possible as dew points are higher for most of the county. For tomorrow, the cooler than normal air mass is forecast to remain overhead keeping similar weather in place. By Saturday, high pressure will begin building over California and significantly warm up all locations across the county.

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

LAKE 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	DewPt					
		10%*							
Upper Lake	45	41	71	-16	54	+15	51.4	+2	0.00
Scotts Valley	40	35	71	-16	53	+7	43.6	-0.5	0.00
Kelseyville	42	36	68	-19	52	+7	44.5	-3.7	0.00
Kelseyville South	43	37	69	-16	50	+11	45.1	-3.7	0.00
Bell Hill West	43	37	68	-17	51	+11	45.6	-4.4	0.00
Red Hills Lower	42	36	70	-13	---	---	44.3	-3.6	---
Red Hills Middle	44	40	68	-15	47	+7	45.5	-16.8	0.00
Red Hills Upper	46	40	67	-15	51	+6	44.1	-22.9	0.00
Middletown	40	36	66	-15	51	+4	42.1	-5.6	0.00
Guenoc Valley	41	37	66	-19	50	-1	43.7	-5.9	0.00
Upper Bohn	41	38	66	-15	52	0	41.6	-8.2	0.00
Napa Valley Basin	42	39	67	-15	51	-4	43.3	-4.8	0.00
Cow Mountain (3560')			54	-17	---	---	42.7	-22.5	---

For Tonight:

Prob of Precip: 0%

Amounts none

Winds: Var-W 0-10 (valley), SW-W 5-10 (hills)

Inversion Strength Tonight: Weak

Inversion Strength Fri Night: Weak

Tonight's Dew Point Temps: 40-47

Tomorrow Night's Lows: 40-50

* Chance of "Worst Case Scenario" occurring

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