



Western Weather Group's Lake County Forecast



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Issued: Tuesday, January 14, 2025 at 7:23 AM

HIGHLIGHTS: Fair weather today will be accompanied by weaker winds compared to yesterday. Dry weather will persist through the extended forecast period with chilly morning lows also expected.

Forecast Specifics		Weather	Max/Min	Dew Pts	POPs	Amounts	Winds
Today	valley hills	Mostly Sunny	57-65	20-30	0%	none	NE 3-12
Tonight	valley hills	Mostly Clear	26-36 35-45	18-28	0%	none	NE-Var 0-10
Wednesday	valley hills	Sunny	56-64	20-30	0%	none	NE 3-12

Forecast Discussion: High pressure is firmly in place over the Northern West Coast, continuing the pattern of dry and quiet weather for the forecast area. Seasonable daytime temperatures are expected today and tomorrow accompanied by weaker winds than yesterday. Morning temperatures may approach or reach freezing tomorrow morning in the coldest areas.

Extended Forecast Discussion: Ridging will remain in place along the West Coast leading to much of the same weather pattern for the extended forecast regarding temperature and precipitation chances. Dry conditions will be observed as well as possible chilly morning lows approaching or reaching freezing in the coldest areas. Winds may strengthen slightly on Saturday as the pressure gradient increases. In addition, Monday may see a return of the inside-slider pattern which would strengthen northeasterly winds in the forecast area.

Meteorologist, Maritza Arreola

Extended Forecast	Thu 1/16	Fri 1/17	Sat 1/18	Sun 1/19	Mon 1/20	Tue 1/21 - Thu 1/23
Weather/Sky	Sunny	M Sunny	M Sunny	M Sunny	M Sunny	Max Temps Near normal
Max Temps	55-63	52-60	53-61	52-60	53-61	Min Temps Near normal
Min Temps	28-36	26-36	26-36	24-34	23-33	Precipitation Unlikely
POP	0%	0%	0%	0%	0%	Wx After possible weak shortwave
Amounts	none	none	none	none	none	Pattern crosses NorCal, ridging
Winds	Var 0-10	Var 0-10	N-NE 3-12	Var 0-10	NE 5-20	develops once again.

Temperatures across Lake County yesterday...

Temperatures across the county this morning...

Avg Max: 61°F, Range: (54 - 65) Warmest: Scotts Valley || Avg Min: 32°F, Range: (23 - 52) Coldest: Scotts Valley

Climate Summary January 13, 2025 Station:	Temperature		Precipitation			Normal Temp		Record Temperatures	
	Max °F	Min °F	24hr In.	Season →7/1	% of normal	Max °F	Min °F	Max & Year °F	Min & Year °F
Ukiah	67	32	0.00	20.99	134%	58	37	75 2009	19 2007
Upper Lake	62	30	0.00	25.41	169%	58	33	74 2009	17 2007
Scotts Valley	65	26	0.00	19.20	135%	59	30	77 2009	11 2007
Middletown			--	--	60	34	79 2009	20 2013
Kelseyville	61	30	0.00	15.95	175%	58	31	73 2009	12 2007

WESTERN WEATHER
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Forecasting & Instrumentation

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Lake County Weather Station Network
Daily Meteorological Summary
Monday, January 13, 2025

Station:	Elev. ft	Temperature			Avg DewPt °F	Max RH %	Min RH %	Wind			Precipitation			Min Battery Volts	Jan 14 MinT °F
		Max °F	Min °F					Avg mph	Gust mph	Gust Dir	24hr In.	Season 7/1→	ETo In.		
Ukiah-SE (Ruddick)	571'	70.3	28.1	30.9	98	14	1.5	7.6	E	0.00	21.79	0.05	13.0	28.3	
Upper Lake	1345'	62.0	30.0	29.2	93	21	2.2	11.7	NNW	0.00	25.41	--	12.1	27.0	
Scotts Valley	1425'	65.3	25.7	26.2	98	18	1.5	11.6	SW	0.00	19.20	--	12.4	22.8	
Scotts Valley-South (Bell)	1461'	63.6	31.2	25.0	93	15	2.3	16.2	SW	0.00	20.56	0.06	12.5	27.6	
Kelseyville	1347'	61.3	30.0	26.5	86	21	4.9	25.6	E	0.00	15.95	0.08	12.5	27.1	
Kelseyville Remote	1348'	62.7	31.0	22.0	80	14	--	--	--	0.00	15.60	--	12.7	27.9	
Kelseyville (Clark Drive)	1351'	63.9	29.1	--	--	--	--	--	--	0.00	9.89	--	12.7	26.8	
Kelsey Bench (Oaklea)	1450'	61.8	33.2	19.5	75	14	6.1	31.6	ENE	0.00	18.89	0.09	12.6	30.0	
Smith Lane (Kelseyville-S)	1372'	64.0	30.4	25.4	--	--	3.9	26.7	ENE	0.00	17.36	--	12.6	27.2	
Bell Hill-West	1402'	61.8	29.8	28.7	100	23	3.6	16.2	NE	0.00	18.38	0.07	12.5	27.4	
Wight Way (Adobe Creek)	1461'	61.9	28.7	23.3	89	16	3.2	16.2	NE	0.21	12.89	0.07	12.3	26.2	
Long Valley (Shannon)	1327'	62.8	34.5	--	--	17	6.2	33.9	N	0.00	25.16	0.10	12.8	29.3	
High Valley Ridgeline (Br)	2330'	60.9	43.4	15.2	36	13	9.5	40.4	ENE	0.00	15.87	0.11	12.4	45.6	
Ridgeline Top (Brassfield)	2440'	60.7	43.3	--	--	--	--	--	--	--	--	--	12.7	44.2	
Ridgeline Low (Brassfield)	2078'	64.7	41.1	--	--	--	--	--	--	--	--	--	12.7	40.6	
High Valley Winery	1792'	62.6	29.1	19.6	84	12	5.4	24.2	NE	0.00	17.43	--	12.6	27.5	
Circle O	2133'	56.0	41.2	--	--	--	--	--	--	--	--	--	12.6	41.2	
Round Mtn Rd.	1955'	58.1	42.7	--	--	--	--	--	--	--	--	--	12.6	36.8	
Robertsbridge Vineyards	1687'	60.2	30.4	20.4	72	16	--	--	--	--	--	--	12.5	27.8	
Urgency Vineyard	1907'	58.5	30.5	20.2	79	16	4.8	29.9	N	0.00	16.54	0.08	12.5	28.9	
Red Hills (Beckstoffer)	1878'	58.9	28.5	20.1	82	17	--	--	--	0.00	16.50	--	12.6	25.8	
Winters (Shannon)	1862'	57.0	28.8	18.7	83	16	3.6	22.7	ENE	0.00	17.59	0.08	12.8	26.6	
Secret Pond (Shannon)	2115'	57.8	31.1	17.8	75	15	2.6	19.8	NE	0.00	19.71	0.06	12.9	31.0	
Rolling Knolls (Shannon)	1334'	59.5	35.3	20.6	58	15	3.2	13.5	SSE	0.00	16.27	0.06	12.8	30.8	
Middletown (Diamond D)	1084'	61.5	35.8	24.3	80	21	4.9	21.4	SE	0.00	23.93	0.07	12.5	32.8	
Middletown-West (Atlas V)	1104'	62.6	34.2	24.2	83	21	6.1	24.7	N	0.00	29.00	--	12.3	31.6	
Middletown-South	1160'	--	--	--	--	--	--	--	--	--	--	--	--	--	
Jim Davis (Langtry)	1133'	61.1	46.5	23.0	40	22	4.6	20.1	NE	0.00	18.53	0.09	12.6	43.5	
Napa Basin	608'	--	--	--	0	0	5.6	24.5	NNW	0.00	15.72	0.00	12.6		
Lower Bohn	1017'	63.5	31.3	23.7	83	20	0.0	0.0	N	0.00	--	0.00	12.5	28.5	
Upper Bohn-North	1080'	64.1	42.6	20.3	47	17	4.2	25.7	W	0.00	18.88	0.09	12.1	40.5	
Upper Bohn-South	1056'	64.2	41.0	--	32	25	4.0	22.1	N	0.00	19.01	0.07	12.2	38.9	
Adamson Ranch	1409'	60.5	33.7	22.5	81	18	4.6	25.2	N	0.00	17.97	--	12.5	31.0	
Morgan Valley	2354'	54.1	40.8	21.6	49	24	5.3	26.2	WNW	0.00	18.94	0.09	12.9	51.5	
Cow Mountain	3529'	55.8	39.3	--	--	--	8.8	37.5	ENE	0.00	21.75	--	12.7	51.0	

** Morgan Valley sensors on high tower (50ft)

MID

Daily Biometeorological Summary

Monday, January 13, 2025

Station:	Elev. ft	Powdery	24hr	7-Day	24hr	2024
		Mildew Points	Chill Hours	Total ETo		GDD
Jim Davis (Langtry)	1133'	--	0.0	0.71	3.1	4662
Napa Basin	608'	--	24.0	0.33	0.0	4008
Ukiah-SE (Ruddick)	571'	--	15.2	0.34	3.3	3545
Upper Lake	1345'	--	15.9	--	2.3	3571
Scotts Valley	1425'	--	15.5	--	2.9	3509
Scotts Valley-South (Bell)	1461'	--	14.7	0.37	2.5	3577
Kelseyville	1347'	--	9.5	0.42	2.4	3580
Kelseyville Remote	1348'	--	8.5	--	2.8	3954
Kelseyville (Clark Drive)	1351'	--	8.4	--	3.1	3624
Kelsey Bench (Oaklea)	1450'	--	7.5	0.50	2.6	3910
Smith Lane (Kelseyville-S)	1372'	--	9.8	--	3.1	3755
Bell Hill-West	1402'	--	11.9	0.44	2.8	3658
Wight Way (Adobe Creek)	1461'	--	11.8	0.35	2.8	3744
Long Valley (Shannon)	1327'	--	6.2	0.69	2.8	3822
High Valley Ridgeline (Br)	2330'	--	4.6	0.76	2.4	4235
Ridgeline Top (Brassfield)	2440'	--	4.3	--	2.4	4373
Ridgeline Low (Brassfield)	2078'	--	6.5	--	2.3	4208
High Valley Winery	1792'	--	7.3	--	2.5	3826
Circle O	2133'	--	6.4	--	1.4	3706
Round Mtn Rd.	1955'	--	6.5	--	1.5	3928
Urgency Vineyard	1907'	--	11.0	0.57	1.5	3966
Red Hills (Beckstoffer)	1878'	--	10.5	--	1.7	3971
Winters (Shannon)	1862'	--	12.0	0.51	0.9	3550
Rolling Knolls (Shannon)	1334'	--	13.4	0.41	1.7	3657
Secret Pond (Shannon)	2115'	--	15.5	0.44	1.0	3767
Robertsbridge Vineyards	1687'	0	9.7	--	2.2	3605
Middletown (Diamond D)	1084'	--	7.4	0.6	2.6	3960
Middletown-West (Atlas V)	1104'	--	8.9	--	2.7	3993
<i>Middletown-South</i>	<i>1160'</i>	<i>--</i>	<i>15.6</i>	<i>--</i>	<i>2.8</i>	<i>3947 MID</i>
Lower Bohn	1017'	--	5.9	0.00	2.9	4065
Upper Bohn-North	1080'	0	1.1	--	3.0	4525
Upper Bohn-South	1056'	0	3.0	--	2.7	4575
Adamson Ranch	1409'	--	6.9	--	2.1	3994

*(GDD season start date 4/1)