



# Western Weather Group's Sacramento Valley Forecast

WWG weather stations can provide valuable data to help mitigate crop damage

Issued: Friday, July 26, 2024 at 5:22 AM

**HIGHLIGHTS:** Final day of potential triple digit heat as cooling trend brings more seasonable temperatures through the weekend. South winds persist with temperatures warming back up towards the latter half of the week.

**Forecast Discussion:** An upper level will move inland from the coast through today, resulting in troughing deepening over most of the Western United States. High pressure influence will remain east of the state today as temperatures still look to reach triple digits, but are expected to decrease by a few degrees. Incoming troughing will also bring slightly breezy south winds to the valley today with some gusts reaching up to **30 mph** for the north half of the valley. Areas of haze will be possible for the north end of the valley through tomorrow due to nearby wildfires. Temperatures will cool significantly for tomorrow due to enhanced troughing influence, returning to seasonable ranges.

Meteorologist, Austin Patrick

Forecast Specifics		Weather	Max/Min	Dew Pts	POPs	Amounts	Winds
<b>Today</b>	(n)	Sunny/Light Haze	96-103	45-60	0%	none	<b>S-SE 5-15 G25-30</b>
	(s)	Sunny	93-100	50-65			<b>S-SW 5-15 G25</b>
<b>Tonight</b>	(n/w)	Clear/Light Haze	55-62	50-65	0%	none	SE 5-15 G20↓
	(s/e)	Mostly Clear					<b>SE 5-15 G25↓</b>
<b>Saturday</b>	(n)	Sunny/Light Haze	85-92	50-65	0%	none	S-SE 5-15 G20
	(s)	Sunny	83-90				

Climate Summary July 25, 2024	Temperature		Precipitation			Normal Temp		Record Temperatures	
	Max	Min	24hr	Season	% of	Max	Min	Max & Year	Min & Year
Station:	°F	°F	In.	→7/1	normal	°F	°F	°F	°F
Red Bluff	100	73	0.00	0.00	0%	99	66	114 1975	56 1999
Chico	98	68	0.00	0.00	0%	97	63	111 1931	50 1914
Oroville	105	75	0.00	0.00	0%	96	61	112 1931	51 2011
Marysville	103	74	0.00	0.00	0%	97	61	108 2006	53 1977
Sacramento	99	69	0.00	0.00	0%	93	60	112 1975	51 1951

Avg Valley Max: 99°F, Warmest: Dunnigan-NW - (106°F) || Avg Valley Min: 64°F, Coldest: Corning-West (Maywood) - (55°F)



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**Sacramento Valley Weather Station Network**  
**Daily Meteorological Summary**  
**Thursday, July 25, 2024**

Station:	Temperature		Avg DewPt °F	Max RH %	Min RH %	Wind			Precipitation		ETo In.	Min Battery Volts
	Max °F	Min °F				Avg mph	Gust mph	Gust Dir	24hr In.	Season 7/1→		
Red Bluff-East (PFO-M Ranch)	99.4	64.6	--	--	--	3.1	17.4	SSW	0.00	0.00	--	12.7
Gerber (Dutro)	97.4	60.3	55.1	87	20	2.4	13.8	SE	0.00	0.00	--	12.7
Nord-North (Stile)	100.7	63.4	50.1	58	14	6.0	16.5	S	0.00	0.00	--	12.6
Chico (WWG Office)	103.3	75.6	49.0	38	13	2.5	14.2	SSW	0.00	0.00	0.25	12.3
Chico-West (Stile)	99.9	60.6	53.6	83	19	4.7	14.5	SSE	0.00	0.00	--	12.5
Chico State Farm	97.8	68.4	45.2	45	13	6.2	15.9	SSW	0.00	0.00	0.32	12.7
Dayton-North (Stile)	96.5	60.2	60.8	96	30	0.9	9.8	SW	0.00	0.00	--	12.7
Dayton-South (Byrnes Ranch)	102.5	60.3	55.3	89	19	3.7	16.5	SSE	0.00	0.00	--	12.5
Dayton (Ord Bend Farms)	96.7	59.2	56.1	89	24	3.2	15.5	SSE	0.00	0.00	0.25	12.2
Durham	97.5	60.8	56.1	95	19	4.6	16.6	SSE	0.00	0.00	0.27	9.8
Butte College Campus	104.5	74.0	39.9	34	8	3.8	17.8	SSW	0.00	0.00	0.33	9.1
S&S Farms (East Butte City)	100.0	61.6	56.8	82	23	1.5	11.5	SE	0.00	0.00	--	12.7
Pennington	103.4	74.2	51.0	52	12	5.1	20.2	SSE	0.00	0.00	0.35	12.0
North Yuba	100.4	68.2	55.4	66	15	7.4	18.7	--	0.00	0.00	--	11.5
Yuba City-South (Sierra Gold)	101.9	73.9	51.5	50	10	6.9	15.9	SSE	0.00	0.00	0.32	12.3
Coming-West (Maywood)	96.5	54.4	53.6	88	20	3.4	16.1	SSE	0.00	0.00	--	12.2
Orland Buttes-North	97.7	57.4	58.3	--	--	--	11.5	SSE	0.00	0.00	--	--
Orland Buttes-Hilltop	94.9	67.4	52.0	57	22	6.5	22.0	SSW	--	--	--	12.4
Orland Buttes (Shop)	97.6	59.3	60.2	93	26	0.5	9.9	ESE	0.00	0.00	0.20	12.5
Orland Buttes-SE	94.9	59.4	61.0	92	26	1.0	10.5	--	--	--	--	12.7
Capay South (Story)	96.6	61.4	55.8	82	20	2.0	11.6	S	0.00	0.00	0.23	12.7
Hamilton City-South (Stile)	98.2	61.4	57.4	85	24	0.2	7.4	E	0.00	0.00	--	12.7
Road 29 (29E Ranch)	99.3	62.9	58.7	88	25	4.4	14.5	SE	0.00	0.00	--	12.7
Artois	100.4	60.7	59.5	84	23	1.9	14.5	S	0.00	0.00	--	12.6
Hanks Ranch Base A3	96.2	60.5	61.9	88	29	1.4	9.6	SSE	0.00	0.00	0.23	12.7
Maxwell-SW (Canal Farms)	96.8	60.9	56.0	80	19	2.4	10.1	ESE	0.00	0.00	--	12.5
Mayflower (Arbuckle-NE)	96.7	62.2	79.1	100	100	0.0	1.2	SE	0.00	0.00	0.22	11.3
Arbuckle-South	99.9	62.6	52.5	78	14	5.1	18.1	E	0.00	0.00	0.31	12.3
Dunnigan-NW	106.4	61.4	48.3	68	11	3.3	14.6	ESE	0.00	0.00	0.38	12.4
Knights Landing	94.2	61.9	56.6	79	26	7.4	14.8	WSW	0.00	0.00	0.32	13.0
Dunnigan Hills (Jones Valley)	102.4	57.3	49.8	100	7	5.0	23.0	WSW	0.00	0.00	0.31	11.6
Dunnigan Hills-East	101.2	64.8	--	--	--	2.9	16.9	NW	0.00	0.00	0.21	12.7
Esparto-North	104.0	61.4	51.3	81	12	2.5	12.6	WSW	0.00	0.00	0.26	12.4
Capay Valley Ranch	102.5	64.2	49.2	66	13	--	--	--	0.00	0.00	--	12.0
Woodland-East (Pac Coast Pro)	101.4	63.4	54.9	79	14	7.0	14.2	S	0.00	0.00	--	12.8
Plainfield	99.8	65.7	51.8	66	15	4.3	13.3	SSW	0.00	0.00	0.26	12.3
Madison (Hardy)	103.1	63.7	50.1	70	14	4.0	17.1	SSE	0.00	0.00	0.28	12.4
Dixon-West	100.8	62.7	49.2	69	12	4.8	17.5	WNW	0.00	0.00	0.30	12.2
Sutter Buttes	87.5	74.7	--	--	--	11.6	25.3	S	--	--	--	13.4