



Western Weather Group's Sacramento Valley Forecast

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New Campbell Scientific CR300 dataloggers offer low-cost remote monitoring and control

Tuesday June 27, 2017 issued 6:00 am

HIGHLIGHTS: A troughing pattern over the Pacific NW remains in place today keeping temperatures on the mild side for late June. High pressure gradually amplifies back to the north, resulting in a warming trend through the end of the work week. A modest cooling trend takes place next week as high pressure weakens to some degree.

Forecast Discussion: A weak upper level disturbance passing through the Pacific NW should keep onshore flow rather pronounced this afternoon. Therefore, this afternoon's high temperatures should end up fairly similar, relative to yesterday. Winds should remain light and variable, and perhaps out of the north at times along the west side of the valley this morning, before gradual strengthening out of the S or SE can be anticipated early this afternoon. Tonight, onshore flow weakens under clear skies, allowing overnight lows to fall back into the upper 50s and low 60s again. On Wednesday, the disturbance over the Pacific NW progresses eastward into the Intermountain West. This will allow high pressure to expand a little further north, sending temperatures well into the 90s.

FORECAST SPECIFICS

		Weather	Temps	Dew Pts	POPs	Amounts	Winds
TODAY	(n/w) (s/e)	Sunny	88-93	52-57	0%	none	Var-N 0-10→SE 5-15 G20 SE 3-12→5-15 G20
TONIGHT	(n/w) (s/e)	Clear	56-61	50-55	0%	none	SE 3-15→N-Var 0-10 SE-S 5-15 G20→3-12
Wednesday		Sunny	93-99	52-57	0%	none	SE-S 5-15

SACRAMENTO VALLEY CLIMATE SUMMARY

	Max/Min	Rainfall			ETo		Today's normals	Today's Records & Year
		24hr	Sea(7/1)	% normal	Daily	Past week		
Red Bluff	90/63	0.00	28.92	118%	0.30	2.52	94/64	109 (2003), 53 (1963)
Chico State Farm	85/61	0.00	37.40	140%	0.25	1.89	91/59	110 (1918), 45 (1927)
Oroville	90/62	0.00	34.92	113%	0.28	2.04	93/59	110 (1937), 46 (1927)
Marysville	89/59	0.00	29.33	132%	0.29	1.91	94/62	106 (1995), 52 (1955)
Sacramento	83/57	0.00	35.52	191%	0.28	1.91	90/57	106 (1956), 50 (1979)
Vacaville	88/60	0.00	47.03	179%	0.29	2.06	93/59	110 (1956), 42 (1923)

Avg Max: 88°F Range: (85 - 94) Warmest: Capay Valley+ Avg Min: 57°F Range: (49 - 64) Coldest: Corning+



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Sacramento Valley Weather Station Network Summary

Monday, June 26, 2017

	Temperature			Avg DewPt °F	Avg RH %	WIND				Precipitation		Solar Rad cal/cm ²	ETo in.
	Max °F	Min °F	Avg °F			Avg mph	Peak Dir	Gust mph	Occur	24hr in.	7/1 to date in.		
	East Valley												
Cottonwood East+	92.5	64.1	78.5	50.6	41	5.3	S	20.6	1542	0.00	39.38	673	0.29
Red Bluff North	89.7	61.1	76.0	52.5	47	4.2	SSW	19.7	1436	0.00	35.47	685	0.27
Nord North	90.8	58.4	74.8	56.9	57	1.4	W	11.5	1402	0.00	32.03	---	---
Chico NE	89.6	63.6	78.2	44.4	32	5.3	ESE	20.4	1701	0.00	41.53	---	---
Chico WWG Office+	89.9	63.8	76.7	50.5	42	4.7	SE	18.8	1420	0.00	35.51	---	---
Chico State Farm	84.8	60.9	73.6	55.9	55	6.2	SE	20.8	140	0.00	37.80	664	0.22
Dayton North	88.0	57.3	73.6	58.8	63	---	---	---	---	0.00	32.20	---	---
Dayton SW	88.0	58.5	72.8	57.0	59	3.2	SSW	14.9	1537	0.00	31.14	735	0.24
Durham**	84.7	59.6	72.3	57.3	61	4.0	S	15.5	1444	0.00	34.10	---	---
Butte College	91.2	60.2	76.5	51.7	45	3.3	WSW	18.6	1227	0.00	46.66	809	0.29
Biggs	87.6	59.6	73.4	56.4	57	9.3	SSE	22.6	228	0.00	29.96	---	---
Pennington	88.6	56.9	74.2	51.1	48	5.3	ESE	20.5	2105	0.00	34.74	782	0.30
North Yuba	86.4	60.1	72.8	55.7	57	9.2	SSE	20.8	1401	0.00	33.26	---	---
Yuba City South	88.3	58.1	72.1	53.3	56	10.4	SSE	21.1	1455	0.00	31.20	750	0.30
Wheatland	88.4	59.5	73.4	55.9	57	9.2	SSE	23.2	438	---	---	---	---
Lincoln North	88.4	59.0	73.5	51.8	49	0.0	S	0.8	2029	0.00	41.62	---	---
Lincoln	88.9	59.6	73.4	54.5	55	11.1	S	23.0	834	---	---	---	---
West Valley													
Corning+	87.5	49.0	72.2	58.0	64	3.9	SE	16.3	1308	0.00	25.70	---	---
Orland Buttes-North+	87.5	58.0	73.2	57.0	60	1.7	S	13.8	1337	0.00	---	---	---
Orland Buttes-Hill	85.6	58.4	72.4	56.6	60	7.2	SSE	20.5	1552	---	---	---	---
Orland Buttes-Shop+	87.3	57.6	72.5	56.9	61	1.8	ESE	12.1	1249	0.00	26.79	734	0.24
Orland Buttes-SE+	87.5	56.5	73.2	56.9	59	0.7	SW	10.5	1348	---	---	---	---
Orland East	85.8	57.5	72.7	59.9	67	3.7	SSE	15.8	1453	0.00	0.02	---	---
Hamilton City South	85.8	58.2	72.9	---	---	---	---	---	---	0.00	27.98	---	---
Artois	87.7	57.8	73.1	59.5	65	4.0	SSE	17.5	1519	---	---	---	---
Artois South	86.8	58.5	71.9	59.5	67	3.6	SE	15.5	1509	---	---	734	0.22
Willows-CalAg	87.7	57.6	72.4	---	---	3.2	SE	16.3	1354	0.00	26.92	---	---
Willows-Foothill+	88.4	57.8	72.7	---	---	2.0	SSE	13.8	1606	0.00	24.66	---	---
Codora	85.9	59.2	71.9	---	71	3.6	SE	14.0	1509	---	---	---	---
Maxwell West	87.9	57.4	72.2	58.7	65	4.4	SSE	14.7	1601	0.00	24.86	710	0.24
Maxwell SW-Canal+	87.9	53.5	70.2	57.1	66	2.4	ESE	13.8	1616	0.00	26.32	---	---
Arbuckle-NE	88.7	57.3	71.6	51.4	53	7.0	E	15.2	1746	0.00	25.20	749	0.27
Arbuckle South-NSL	88.0	54.6	70.9	54.9	60	4.0	E	---	1711	0.00	28.50	782	0.27
<i>Kirkville not available</i>													
Knights Landing	88.8	56.0	70.5	53.1	59	9.6	SSE	17.7	1401	0.00	24.32	750	0.27
Dunnigan Hills-Jones	92.1	50.0	71.0	51.4	57	0.9	SSE	16.3	1701	0.00	27.74	701	0.23
Dunnigan Hills-South	89.5	52.5	70.9	54.8	61	5.2	ESE	16.2	1549	0.00	28.88	809	0.27
Dunnigan Hills-East	90.0	53.6	71.9	53.3	56	5.2	SW	16.1	1716	0.00	28.40	739	0.27
Esparto North+	91.8	54.8	72.2	54.6	59	1.2	S	10.5	1653	0.00	29.86	717	0.23
Esparto	91.6	54.2	71.7	56.5	63	5.1	S	16.4	1800	---	---	---	---
Capay Valley+	93.7	56.1	74.0	55.8	57	---	---	---	---	0.00	35.94	---	---
Woodland East	89.1	56.8	70.6	54.6	61	9.9	S	19.9	1534	0.00	28.59	---	---
Plainfield	89.5	56.9	71.4	54.3	58	5.0	S	15.0	1712	0.00	33.19	729	0.26
Madison+	88.4	55.2	71.5	56.1	62	2.6	SE	13.8	1607	0.00	36.05	730	0.24
Dixon West+	87.2	56.5	70.1	50.7	55	4.6	SSW	19.7	1624	0.00	40.23	584	0.23
Delta													
Clarksburg+	83.5	57.6	68.2	55.2	66	10.7	SW	25.0	350	0.00	32.79	702	0.25
Buttes & Foothills													
Sutter Buttes	78.6	61.8	70.4	---	---	12.9	SSE	29.2	2345	---	---	---	---