



# Western Weather Group's Sacramento Valley Forecast

Meteorologist, Zach Graff

**For \*FROST ALERT\* weather station info and pricing, contact Western Weather Group (530-342-1700)**

Friday April 20, 2018 issued 6:00 am

**HIGHLIGHTS:** Sunny skies and significantly warmer temps are expected this afternoon. This warming trend will continue into the weekend and early next week with temperatures likely rising into the upper 80s. Otherwise, models are erratic on the evolution of a trough that may return cooler temps later next week.

**Forecast Discussion:** A ridge of high pressure will continue its trajectory over the Golden State allowing beautiful conditions to emerge over the Sacramento Valley today. Afternoon highs rising into the upper 70s to lower 80s are anticipated along with sunny sides overhead. For tonight, lows will rise by several degrees thanks to a warming air mass. After a rather mild night, you can expect another day of sunny skies and temperatures steadily climbing into the lower to middle 80s. With that said, a weak disturbance migrating through this ridge will likely initiate onshore flow in the afternoon which will help give some relief from the unseasonably warm temperatures.

## FORECAST SPECIFICS

		Weather	Temps	Dew Pts	POPs	Amounts	Winds
<b>TODAY</b>	(n/w) (s/e)	Sunny	<b>78-83</b>	32-42	0%	none	NW 3-12→S-SE 5-15
<b>TONIGHT</b>	(n/w) (s/e)	Clear	47-53 44-49	40-45	0%	none	Var-S →NW-N 3-12 Var-S →NW-N 0-10
<b>SATURDAY</b>	(n/w) (s/e)	Sunny	<b>81-86</b>	40-45 44-49	0%	none	NW 3-12→S-SE 5-15 G20

## SACRAMENTO VALLEY CLIMATE SUMMARY

19 April 2018	Max/Min	Rainfall			ETo		Today's normals	Today's Records & Year
		24hr	Sea(7/1)	% normal	Daily	Past week		
Red Bluff	73/41	<b>0.00</b>	<b>14.84</b>	66%	0.22	1.12	72/48	95 (2009), 32 (1944)
Chico State Farm	73/37	<b>0.00</b>	<b>16.93</b>	68%	0.20	1.03	74/46	97 (2009), 31 (2008)
Oroville	72/40	<b>0.00</b>	<b>16.88</b>	59%	0.21	1.12	73/47	98 (1931), 35 (1995)
Marysville	71/37	<b>0.00</b>	<b>15.67</b>	76%	0.21	1.10	76/49	95 (2009), 32 (2008)
Sacramento	72/35	<b>0.00</b>	<b>14.85</b>	85%	0.21	1.11	72/47	93 (2009), 34 (2008)
Vacaville	73/36	<b>0.00</b>	<b>15.82</b>	63%	0.20	1.08	75/48	96 (2009), 30 (1924)

Avg Max: 73°F Range: (71 - 77) Warmest: Hamilton City South Avg Min: 38°F Range: (34 - 43) Coldest: Hamilton City South



530.342.1700  
info@westernwx.com  
©2016 Western Weather Group - All Rights Reserved.



Thursday, April 19, 2018

	Temperature			Avg DewPt °F	Avg RH %	WIND			Precipitation		Solar Rad cal/cm <sup>2</sup>	ETo in.	
	Max °F	Min °F	Avg °F			Avg mph	Peak Dir	Gust mph	Occur	24hr in.			7/1 to date in.
	<b>East Valley</b>												
# Cottonwood East+	73.4	32.1	55.0	34.4	54	4.4	NW	<b>23.2</b>	1123	0.00	<b>20.61</b>	585	0.19
# Red Bluff North	74.4	33.4	54.0	36.4	60	2.8	NNE	<b>21.7</b>	1054	0.00	<b>17.12</b>	599	0.18
Nord North	73.9	35.7	56.1	37.6	57	2.9	NE	<b>18.5</b>	1429	0.00	<b>13.39</b>	---	---
Chico NE	73.4	38.1	56.7	38.7	56	3.7	WNW	<b>24.8</b>	1639	0.00	<b>19.64</b>	---	---
Chico WWG Office+	74.8	40.1	57.9	37.6	52	2.1	NNW	<b>21.1</b>	1214	0.00	<b>17.23</b>	---	---
<i>Chico West not available. n/a</i>													
Chico State Farm	73.4	36.7	56.1	37.5	55	3.0	NNW	<b>17.8</b>	1257	0.00	<b>16.83</b>	560	0.16
Dayton North	73.0	34.4	54.4	39.6	65	2.5	NNW	<b>16.8</b>	1626	0.00	<b>7.00</b>	---	---
Durham**	72.2	36.0	54.6	40.0	64	4.8	WNW	<b>23.0</b>	1708	0.00	<b>15.84</b>	---	---
Butte College	73.7	39.4	56.7	37.3	52	3.8	NNW	<b>20.8</b>	1622	0.00	<b>21.64</b>	640	0.20
# Dayton SW	72.3	36.7	54.8	39.9	64	3.2	NW	<b>20.2</b>	1739	0.00	<b>14.89</b>	621	0.19
Dayton South (Byrnes)	73.5	35.9	54.6	40.9	67	4.3	W	<b>19.7</b>	1738	0.00	<b>15.16</b>	---	---
Biggs	72.9	40.3	56.3	37.6	55	6.1	NW	<b>22.1</b>	1520	0.00	<b>15.16</b>	---	---
Pennington	71.4	36.0	54.9	36.1	55	4.1	NW	<b>19.7</b>	1111	0.00	<b>13.46</b>	642	0.19
North Yuba	71.3	40.0	56.2	41.5	62	6.4	NW	<b>26.7</b>	1447	0.00	<b>18.89</b>	---	---
Yuba City South	74.1	37.0	57.2	37.6	55	3.8	N	<b>17.3</b>	1331	0.00	<b>14.89</b>	632	0.20
Wheatland	71.8	37.0	54.2	41.5	68	4.6	WNW	<b>21.7</b>	1530	---	---	---	---
<i>Lincoln North not available</i>													
Lincoln	72.5	34.9	54.6	41.1	66	4.6	NNW	<b>21.0</b>	1506	---	---	---	---
<b>West Valley</b>													
Corning+	72.7	36.0	55.0	36.5	56	5.3	NW	<b>25.7</b>	1103	0.00	<b>10.45</b>	---	---
Orland Buttes-North+	71.7	41.0	52.7	36.6	92	4.7	NNW	<b>25.6</b>	1047	0.00	---	---	---
Orland Buttes-Hill	70.9	44.1	58.2	33.4	41	14.8	N	<b>38.1</b>	1121	---	---	---	---
# Orland Buttes-Shop+	72.7	43.2	57.8	34.5	45	3.8	NNW	<b>23.9</b>	1103	0.00	<b>8.90</b>	650	0.20
Orland Buttes-SE+	72.7	39.4	56.5	36.3	53	6.5	NNW	<b>27.2</b>	1045	---	---	---	---
Orland East	71.6	41.2	56.8	35.7	50	7.4	NNW	<b>24.3</b>	1101	---	---	---	---
Hamilton City South	77.2	33.9	56.9	---	---	---	--	---	---	0.00	<b>9.55</b>	---	---
Ord Bend NE (R29)	73.8	36.7	56.6	39.4	59	7.2	NW	<b>24.1</b>	1055	0.00	<b>10.98</b>	---	---
Artois	73.3	37.6	56.6	35.4	52	7.3	N	<b>27.4</b>	1052	0.00	<b>8.26</b>	---	---
Artois South	73.1	36.8	55.9	35.0	53	5.8	NNW	<b>25.6</b>	1108	---	---	568	0.18
Willows-CalPlant I	73.8	39.3	57.9	---	---	11.0	NNW	<b>37.5</b>	1427	0.00	<b>7.21</b>	---	---
Willows-Foothill+	71.6	38.8	55.4	---	---	3.5	NW	<b>23.9</b>	1133	0.00	<b>6.91</b>	---	---
Codora	72.3	38.5	56.7	---	50	10.2	NNW	<b>30.9</b>	1122	---	---	---	---
Maxwell West	74.0	37.1	57.0	35.9	51	6.4	NNW	<b>29.6</b>	1213	0.00	<b>6.58</b>	621	0.22
Maxwell SW-Canal+	73.0	37.9	57.7	34.8	48	3.5	NW	<b>22.2</b>	1246	---	---	---	---
Arbuckle-NE	75.8	39.2	57.9	37.2	54	5.9	--	<b>20.4</b>	1113	0.00	<b>8.20</b>	642	0.19
Arbuckle South-NSL	72.6	38.9	56.0	37.8	56	5.1	N	<b>24.6</b>	1413	0.00	<b>9.48</b>	643	0.20
Kirkville	73.7	--	56.8	35.5	51	9.5	NNW	<b>28.1</b>	1252	---	---	---	---
Knights Landing	71.6	39.7	55.9	36.3	54	5.4	NNW	<b>24.7</b>	1005	0.00	<b>11.17</b>	634	0.18
Dunnigan Hills-Jones	72.6	37.8	55.4	36.6	55	5.0	ESE	<b>23.9</b>	1327	0.00	<b>2.26</b>	647	0.20
Dunnigan Hills-South	71.5	35.8	54.6	38.1	59	7.5	WNW	<b>29.2</b>	1249	0.00	<b>9.05</b>	656	0.19
Dunnigan Hills-East	70.6	39.2	55.7	37.1	54	7.9	N	<b>26.1</b>	1326	0.00	<b>9.10</b>	618	0.20
Esparto North+	71.4	36.0	54.2	37.4	60	3.8	NNW	<b>22.2</b>	1140	0.00	<b>9.85</b>	583	0.19
Esparto	71.7	38.5	55.6	37.9	58	5.9	NNW	<b>25.7</b>	1344	---	---	---	---
Capay Valley+	74.7	37.6	56.8	38.1	56	---	--	---	---	0.00	<b>11.87</b>	---	---
# Woodland East	73.8	37.4	56.6	37.5	56	5.8	N	<b>22.5</b>	1213	0.00	<b>11.27</b>	---	---
Plainfield	74.2	38.5	56.7	36.5	53	6.8	N	<b>28.6</b>	1146	0.00	<b>11.62</b>	596	0.21
Dixon West+	70.5	35.0	53.4	37.5	61	3.7	N	<b>21.4</b>	1304	0.00	<b>12.29</b>	549	0.18
<b>Buttes &amp; Foothills</b>													
# Sutter Buttes	60.1	42.5	51.8	---	---	22.1	N	<b>47.3</b>	726	---	---	---	---

# Excluded from valley average temp as well as extreme max & min temps (for various reasons)

Note: Summary data from Sacramento Valley weather station network is from midnight to midnight, airports summarize data at 4pm yesterday