

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

Monthly Meteorological Summary.

Station, Independence, Calif.; month, July, 1911.

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.	ATMOSPHERIC PRESSURE. (Reduced to sea level; inches and hundredths.)	
	Max.	Min.	Mean.			Mean	lowest
1	90	57	74			Mean 29.89	highest 30.10, date 24th
2	90	60	75			lowest 29.67, date 7th	
3	94	59	76			TEMPERATURE.	
4	94	57	76			Highest 96, date 16th; lowest 56, date 28th	
5	96	60	78			Greatest daily range 37, date 7th	
6	96	62	79			Least daily range 19, date 18th	
7	96	59	78			Mean for this month in	
8	94	64	79			1871 79 87 95 78 03 77 1178	
9	96	64	80			1872 80 88 96 04 78 12	
10	96	66	81			1873 81 89 97 05 80 13	
11	90	66	78			1874 82 90 98 80 06 80 14	
12	94	65	80			1875 83 91 99 89 07 77 15	
13	90	67	78	T		1876 84 92 00 79 08 80 16	
14	96	66	81			1877 85 93 01 80 09 76 17	
15	96	70	83			1878 86 94 02 77 10 78 18	
16	96	68	82			Normal for this month 78.5	
17	91	68	80			Absolute maximum for this month for 15 years 105	
18	91	72	82	T		Absolute minimum for this month for 15 years 49	
19	92	62	77			Average daily excess (+) or deficiency (-) of this month as compared with the normal .8	
20	94	63	78			Accumulated excess (+) or deficiency (-) since January 1 257.7	
21	90	63	76			Average daily excess (+) or deficiency (-) since January 1 21.2	
22	90	64	77			PRECIPITATION.	
23	88	59	74	.10		Total this month .10; snowfall .00	
24	89	56	72			Greatest precipitation in 24 hours .10, date 23rd	
25	91	60	76			Snow on the ground at end of month 0.0	
26	92	60	76			Total precipitation this month in	
27	88	62	75			1871 79 87 95 T 03 .00 11 .10	
28	91	56	74			1872 80 88 96 04 T 12	
29	91	56	75			1873 81 89 97 05 .00 13	
30	94	64	79			1874 82 90 98 T 06 .31 14	
31	95	64	79			1875 83 91 99 .01 07 T 15	
Mean	92.6	62.6				1876 84 92 00 .08 08 .26 16	
						1877 85 93 01 .10 09 .00 17	
						1878 86 94 02 .17 10 .27 18	
						Normal for this month .09	
						Total from September 1, 1910, to date 6.67	
						Normal from September 1 to date 4.57	
						Excess (+) or deficiency (-) from September 1, 1910, to date, as compared with the normal of corresponding period 2.10	
						Normal for wet seasons	
						Mean Monthly relative humidity 33.3	
						WIND.	
						Prevailing direction N.W.; total movement 4494 miles; average hourly velocity 6.0; maximum velocity (for five minutes) 20 miles per hour, from North on 23rd	
						WEATHER.	
						Number of days, clear 22; partly cloudy 9; cloudy 0; on which .01 inch, or more, of precipitation occurred 1	
						MISCELLANEOUS PHENOMENA (dates of).	
						Auroras None; halos: solar None, lunar None	
						Hail None; sleet None; fog None	
						Thunderstorms None	
						Frost: light None; heavy None; killing None	

NOTE.—"T" indicates trace of precipitation.

1552
77.6

Luft