

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

Monthly Meteorological Summary.

Station, Independence, Calif.; month, September, 1912., 19

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	85	53			Clear	Mean 29.96; highest 30.14, date 12"	
2	84	53			Clear	lowest 29.59, date 14"	
3	78	58			Clear	TEMPERATURE.	
4	66	41			Clear	Highest 91, date 19; lowest 39, date 5"	
5	72	39			Clear	Greatest daily range 36, date 30"	
6	79	50			Pt. Cldy	Least daily range 20, date 3"	
7	76	54			Pt. Cldy	Mean for this month in	
8	72	50			Pt. Cldy	1871 79 87 95 4.8 03 7.0 11 4.6	
9	74	50			Clear	1872 80 88 96 04 6.9 12 4.5	
10	76	59			Clear	1873 81 89 97 05 7.0 13	
11	80	48			Clear	1874 82 90 98 7.2 06 6.8 14	
12	84	52			Clear	1875 83 91 99 7.5 07 6.6 15	
13	86	53			Clear	1876 84 92 00 6.4 08 6.6 16	
14	89	52			Clear	1877 85 93 01 6.8 09 6.6 17	
15	79	52			Clear	1878 86 94 02 7.3 10 7.0 18	
16	80	50			Clear	Normal for this month	
17	84	48			Clear	Absolute maximum for this month for 1.6, years 9.7	
18	89	54			Clear	Absolute minimum for this month for 1.6, years 3.4	
19	91	56			Clear	Average daily excess (+) or deficiency (-) of this month as compared with the normal	
20	90	60			Clear	Accumulated excess (+) or deficiency (-) since January 1	
21	83	54			Clear	Average daily excess (+) or deficiency (-) since January 1	
22	83	47			Clear	PRECIPITATION.	
23	87	53			Clear	Total this month 0.0; snowfall 0.0	
24	80	58			Clear	Greatest precipitation in 24 hours 0.0, date	
25	78	49			Clear	Snow on the ground at end of month 0.0	
26	82	46			Clear	Total precipitation this month in	
27	83	46			Clear	1871 79 87 95 T 03 T 11 6.1	
28	78	50			Pt. cldy	1872 80 88 96 04 3.2 12 0.0	
29	82	50			Clear	1873 81 89 97 05 2.4 13	
30	82	44			Clear	1874 82 90 98 2.2 06 0.0 14	
Mean	81.1	50.6		Total	Blank	1875 83 91 99 T 07 2.2 15	
					Blank	1876 84 92 00 7.5 08 8.4 16	
						1877 85 93 01 0.0 09 0.7 17	
						1878 86 94 02 T 10 7.2 18	
						Normal for this month	
						Total from September 1, 1911, to date 3.38	
						Normal from September 1 to date 1.0	
						Excess (+) or deficiency (-) from September 1, 1911, to date, as compared with the normal of corresponding period	
						Normal for wet seasons	
						WIND.	
						Prevailing direction N.W.; total movement 356.4 miles; average hourly velocity 5.0; maximum velocity (for five minutes) 2.0 miles per hour, from N.W. on 2.4	
						WEATHER.	
						Number of days, clear 26; partly cloudy 4; cloudy 0; on which .01 inch, or more, of precipitation occurred 0	
						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.

Lu Brooks
Weather Bureau.