

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

Monthly Meteorological Summary.

Station, Independence, Calif.; month, August, 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	86	56	71		Ptly Cldy	29.83	29.99
2	87	58	72		Clear	29.62	29.61
3	88	54	71		Clear		
4	91	62	76		Clear		
5	95	58	76		Clear		
6	97	61	79		Clear		
7	100	63	82		Clear		
8	98	62	80		Clear		
9	96	58	77		Clear		
10	92	58	75		Clear		
11	93	58	76		Clear		
12	93	60	76		Clear		
13	94	57	76		Clear		
14	92	59	76		Clear		
15	90	64	77		Clear		
16	86	62	74		Clear		
17	84	56	70		Clear		
18	84	55	70		Clear		
19	88	53	70		Clear		
20	88	56	72		Clear		
21	89	56	72		Clear		
22	92	55	74		Clear		
23	96	57	76		Clear		
24	94	57	76		Clear		
25	95	57	76		Clear		
26	90	63	76		Pt Cldy		
27	87	59	73		Clear		
28	86	52	69		Clear		
29	84	51	68		Clear		
30	84	54	69		Clear		
31	86	51	68		Clear		
Mean	90.5	57.5	74.	Total.	Blank.	Blank.	

ATMOSPHERIC PRESSURE.
(Reduced to sea level; inches and hundredths.)
Mean 29.83; highest 29.99, date 22nd
lowest 29.62, date 16th

TEMPERATURE.
Highest 100, date 7th.; lowest 51, date 29th
Greatest daily range 39, date 23rd
Least daily range 24, date 16th

Mean for this month in
1871 79 87 95 76 03 78 11
1872 80 88 96 04 74 12
1873 81 89 97 05 78 13
1874 82 90 98 80 06 76 14
1875 83 91 99 73 07 74 15
1876 84 92 00 73 08 74 16
1877 85 93 01 77 09 75 17
1878 86 94 02 75 10 77 18
Normal for this month 75.8
Absolute maximum for this month for 16 years 104
Absolute minimum for this month for 16 years
Average daily excess (+) or deficiency (-) of this month as compared with the normal -1.8
Accumulated excess (+) or deficiency (-) since January 1 -383.5
Average daily excess (+) or deficiency (-) since January 1 -1.6

PRECIPITATION.
Total this month .00; snowfall .00
Greatest precipitation in 24 hours 0, date
Snow on the ground at end of month

Total precipitation this month in
1871 79 87 95 .04 03 .00 11
1872 80 88 96 .07 04 .00 12
1873 81 89 97 .07 05 .00 13
1874 82 90 98 .11 06 .04 14
1875 83 91 99 .06 07 .00 15
1876 84 92 00 .07 08 .46 16
1877 85 93 01 .32 09 .25 17
1878 86 94 02 .13 10 .00 18
Normal for this month .09
Total from September 1, 1912, to date 3.38
Normal from September 1 to date 4.36
Excess (+) or deficiency (-) from September 1, 1912, to date, as compared with the normal of corresponding period -.98
Normal for wet seasons
Mean monthly relative humidity 27.3

WIND.
Prevailing direction S; total movement 4607 miles;
average hourly velocity 6.2; maximum velocity (for five minutes) 28 miles per hour, from S on 28th

WEATHER.
Number of days, clear 29; partly cloudy 2; cloudy 0;
on which .01 inch, or more, of precipitation occurred 0

MISCELLANEOUS PHENOMENA (dates of).
Auroras; halos: solar; lunar
Hail; sleet; fog
Thunderstorms
Frost: light; heavy; killing

NOTE.—“T” indicates trace of precipitation.

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Weather Bureau.