

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

MONTHLY METEOROLOGICAL SUMMARY.

Station, Independence, Calif; month, July 1917, 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	highest
1	98	59	78				
2	99	63	81				
3	98	61	80				
4	99	58	78				
5	97	60	78				
6	96	60	78				
7	96	60	78				
8	98	60	79				
9	97	54	76				
10	100	60	80				
11	102	68	85				
12	102	64	83				
13	102	64	83				
14	99	68	84				
15	100	68	84				
16	96	66	81				
17	98	67	82				
18	98	71	84				
19	95	69	82				
20	100	68	84				
21	100	70	85				
22	98	68	83				
23	96	70	83				
24	96	60	78				
25	94	66	80				
26	92	66	79				
27	90	60	75				
28	88	62	75				
29	86	60	73				
30	91	56	74				
31	94	64	79				
Mean	97.5	63.5	80.0	Total.			

Mean _____; highest _____, date _____
lowest _____, date _____

TEMPERATURE.
Highest _____, date _____; lowest _____, date _____
Greatest daily range _____, date _____
Least daily range _____, date _____

Mean for this month in

1871	80	89	98	07	16
1872	81	90	99	08	17
1873	82	91	00	09	18
1874	83	92	01	10	19
1875	84	93	02	11	20
1876	85	94	03	12	21
1877	86	95	04	13	22
1878	87	96	05	14	23
1879	88	97	06	15	24

Normal for this month _____
Absolute maximum for this month for _____ years
Absolute minimum for this month for _____ years
Average daily excess (+) or deficiency (-) of this month as compared with the normal _____
Accumulated excess (+) or deficiency (-) since January 1 _____
Average daily excess (+) or deficiency (-) since January 1 _____

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

Total precipitation this month in

1871	80	89	98	07	16
1872	81	90	99	08	17
1873	82	91	00	09	18
1874	83	92	01	10	19
1875	84	93	02	11	20
1876	85	94	03	12	21
1877	86	95	04	13	22
1878	87	96	05	14	23
1879	88	97	06	15	24

Normal for this month _____
Excess (+) or deficiency (-) of this month as compared with the normal _____
Accumulated excess (+) or deficiency (-) since January 1 _____

MEAN RELATIVE HUMIDITY (Percentage).
_____ a. m., _____ p. m., _____ p. m., _____

WIND.
Prevailing direction _____; total movement _____ miles;
average hourly velocity _____; maximum velocity (for five minutes) _____ miles per hour, from _____ on _____

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

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

NOTE.—"T" indicates trace of precipitation.

* In the autumn frosts are not recorded after the occurrence of "killing," except in Florida and along the immediate coast of the Gulf of Mexico.