

Form No. 1030.—Met'l.—Pacific Coast.

DEPARTMENT OF AGRICULTURE,

WEATHER BUREAU.

MONTHLY

METEOROLOGICAL SUMMARY.

STATION

*Independence, Calif.*

MONTH

*JUL - 1914*

*, 191*

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

MONTHLY METEOROLOGICAL SUMMARY.

Station, Independence, Calif.; month, July 1914., 191

Date.	TEMPERATURE. (Degrees Fahrenheit.)			Precipitation. (In inches and hundredths.)	Character of day.
	Max.	Min.	Mean.		
1	96	64	80		Clear
2	95	62	78		Clear
3	90	60	75		Clear
4	90	60	75		Clear
5	89	61	75		Clear
6	90	56	73		Clear
7	92	58	75		Clear
8	92	55	74		Clear
9	90	57	74		Ptly Cldy
10	88	56	72		Clear
11	88	56	72		Clear
12	91	56	74		Clear
13	91	64	78		Clear
14	91	58	70		Clear
15	83	57	74	T	Ptly Cldy
16	88	65	76	T	Ptly Cldy
17	92	60	76	T	Ptly Cldy
18	91	58	74		Clear
19	89	58	74	.08	Ptly Cldy
20	86	60	73	.02	Ptly Cldy
21	92	58	70	.06	Ptly Cldy
22	86	54	70		Clear
23	91	56	74		Clear
24	92	58	75		Clear
25	88	58	73		Ptly Cldy
26	88	60	74		Ptly Cldy
27	90	58	74		Ptly Cldy
28	92	53	72		Clear
29	93	54	74		Clear
30	94	66	80		Ptly Cldy
31	92	64	78		Ptly Cldy
Mean	90.0	58.7	74.4	Total .16	Blank.
	89.9	58.2	74.6		

ATMOSPHERIC PRESSURE.  
(Reduced to sea level; inches and hundredths.)

Mean.....; highest 30.03, date 23\*24"  
lowest 29.75, date 1\*9"

TEMPERATURE.

Highest 96, date 1"; lowest 53, date 28"  
Greatest daily range 39, date 28\*29"  
Least daily range 36, date 20"

Mean for this month in

1871	79	87	95	79	03	88	11	78
1872	80	88	96	78	04	78	12	74
1873	81	89	97	80	05	80	13	74
1874	82	90	98	80	06	80	14	75
1875	83	91	99	80	07	77	15	
1876	84	92	00	79	08	80	16	
1877	85	93	01	80	09	76	17	
1878	86	94	02	77	10	78	18	

Normal for this month 78.5

Absolute maximum for this month for 18 years 102  
Absolute minimum for this month for 18 years 32

Average daily excess (+) or deficiency (-) of this month as compared with the normal -3.9

Accumulated excess (+) or deficiency (-) since January 1 -487  
Average daily excess (+) or deficiency (-) since January 1 -2.6

PRECIPITATION.

Total this month .16; snowfall 00  
Greatest precipitation in 24 hours 10, date 19to 20"  
Snow on the ground at end of month 00

Total precipitation this month in

1871	79	87	95	T	03	00	11	.10
1872	80	88	96	T	04	T	12	.68
1873	81	89	97	T	05	00	13	1.56
1874	82	90	98	T	06	.31	14	.16
1875	83	91	99	.01	07	T	15	
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 12

Total from September 1, 19 13 to date 9.61  
Normal from September 1 to date 4.13

Excess (+) or deficiency (-) from September 1, 19 13 to date, as compared with the normal of corresponding period +5.43  
Mean Am humidity 59.2

Mean Am. Humidity WIND. 24.9  
Prevailing direction SE; total movement.....miles;  
average hourly velocity.....; maximum velocity (for five minutes).....miles per hour, from.....on.....

WEATHER.

Number of days, clear 17; partly cloudy 13; cloudy 1  
on which .01 inch, or more, of precipitation occurred 3

MISCELLANEOUS PHENOMENA (dates of).

Auroras.....; halos: solar....., lunar.....  
Hail.....; sleet.....; fog.....  
Thunderstorms 17\*18\*19\*20\*31\*22\*26\*27"  
Frost: Light.....; heavy.....; killing.....

BEST AVAILABLE RECORD

NOTE.—"T" indicates trace of precipitation.

*L. S. Brooks*