

Form No. 1030.—Met'l.—Pacific Coast.

DEPARTMENT OF AGRICULTURE,

WEATHER BUREAU.

MONTHLY

METEOROLOGICAL SUMMARY.

STATION

Independence, Calif.

MONTH

JAN 1914, 191

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

MONTHLY METEOROLOGICAL SUMMARY.

Station, Independence, Calif. Ca; month, January, 1914. Jan., 1914.

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	56	38	47	.16	Ptly Cldy		
2	54	40	47	.07	Cloudy		
3	54	33	44		Ptly Cldy		
4	57	30	44		Ptly Cldy		
5	56	28	42		Clear		
6	56	28	42		Clear		
7	53	25	39		Clear		
8	54	34	44		Clear		
9	46	26	36		Clear		
10	41	18	30		Cloudy		
11	45	17	31		Ptly Cldy		
12	49	23	36		Cloudy		
13	45	35	40		Cloudy		
14	51	30	40	.20	Ptly Cldy		
15	41	37	39	.61	Lt. Rain		
16	50	36	43	.07	Ptly Cldy		
17	42	31	36	.10	Cloudy		
18	48	34	41	.28	Cloudy		
19	44	28	36		Clear		
20	42	19	30		Ptly Cldy		
21	46	24	35		Ptly Cldy		
22	44	30	37	.79	Ptly Cldy		
23	45	30	38		Cloudy		
24	42	36	39	1.35	Lt. Rain		
25	44	36	40	3.51	Lt. Rain		
26	41	36	44	.17	Ptly Cldy		
27	46	30	38		Ptly Cldy		
28	44	28	36		Clear		
29	47	23	35		Clear		
30	53	25	39		Clear		
31	54	25	40		Clear		
Mean	48.1	29.1	38.8	7.29	Blank.		

Mean; highest; date
 lowest; date
 TEMPERATURE.
 Highest 57, date 4" ; lowest 17, date 11
 Greatest daily range 29, date 31"
 Least daily range 4, date 15"
 Mean for this month in
 1871 79 87 95 38 03 44 11 42
 1872 80 88 96 43 04 42 12 34
 1873 81 89 97 05 42 13 34
 1874 82 90 98 06 43 14 39
 1875 83 91 99 40 07 34 15
 1876 84 92 00 42 08 38 16
 1877 85 93 01 38 09 42 17
 1878 86 94 02 39 10 36 18
 Normal for this month 40
 Absolute maximum for this month for 18 years 69
 Absolute minimum for this month for 18 years 4
 Average daily excess (+) or deficiency (-) of this month as compared with the normal -1
 Accumulated excess (+) or deficiency (-) since January 1 -46
 Average daily excess (+) or deficiency (-) since January 1 -1
 PRECIPITATION.
 Total this month 7.29; snowfall 0
 Greatest precipitation in 24 hours 3.51, date 25"
 Snow on the ground at end of month 00
 Total precipitation this month in
 1871 79 87 95 1.24 03 .71 11 2.89
 1872 80 88 96 1.67 04 T 12 T
 1873 81 89 97 05 .54 13 .33
 1874 82 90 98 06 2.89 14 7.29
 1875 83 91 99 .54 07 .95 15
 1876 84 92 00 .31 08 1.64 16
 1877 85 93 01 2.81 09 3.27 17
 1878 86 94 02 .04 10 .25 18
 Normal for this month .91
 Total from September 1, 1913, to date 8.32
 Normal from September 1 to date 2.41
 Excess (+) or deficiency (-) from September 1, 1913, to date, as compared with the normal of corresponding period +5.91
 Normal for wet seasons
 WIND.
 Prevailing direction; total movement miles;
 average hourly velocity; maximum velocity (for five minutes) miles per hour, from on
 WEATHER.
 Number of days, clear 10; partly cloudy 11; cloudy 10; 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.

Wm. B. ...
 Weather Bureau.