

Form No. 1030.—Met'l.—Pacific Coast.

U. S. DEPARTMENT OF AGRICULTURE,

WEATHER BUREAU.

MONTHLY

METEOROLOGICAL SUMMARY.

STATION

Independence, Calif.

MONTH

DEC 1914

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U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

MONTHLY METEOROLOGICAL SUMMARY.

Station, Independence, Calif. Co.; month, Dec. 1914. *Independence Dec. 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	lowest	TEMPERATURE.								
1	43	22	32		Cloudy	Mean <u>30.29</u> ; highest <u>30.29</u> , date <u>19"30"</u> lowest <u>29.75</u> , date <u>26"</u>											
2	44	19	32		Cloudy	Highest <u>50</u> , date <u>20"30"</u> ; lowest <u>+3</u> , date <u>20"</u> Greatest daily range <u>30</u> , date <u>8"30"</u> Least daily range _____, date _____											
3	42	32	37		Cloudy	Mean for this month in											
4	50	25	38		Clear	1871 79 87 95 <u>38</u> 03 <u>44</u> 11 <u>36</u> 1872 80 88 96 04 <u>41</u> 12 <u>36</u> 1873 81 89 97 05 <u>39</u> 13 <u>35</u> 1874 82 90 98 <u>40</u> 06 <u>42</u> 14 <u>29</u> 1875 83 91 99 <u>43</u> 07 <u>42</u> 15 1876 84 92 00 <u>43</u> 08 <u>37</u> 16 1877 85 93 01 <u>45</u> 09 <u>26</u> 17 1878 86 94 02 <u>40</u> 10 <u>42</u> 18											
5	46	20	33		Ptly Cldy	Normal for this month <u>41.6</u> Absolute maximum for this month for <u>18</u> years <u>67</u> Absolute minimum for this month for <u>18</u> years <u>+3</u> Average daily excess (+) or deficiency (-) of this month as compared with the normal <u>-12.7</u> Accumulated excess (+) or deficiency (-) since January 1 <u>-10.33</u> Average daily excess (+) or deficiency (-) since January 1 <u>-2.6</u>											
6	44	16	30		Ptly Cldy	PRECIPITATION.											
7	43	14	26		Clear	Total this month <u>.78</u> ; snowfall <u>T</u> Greatest precipitation in 24 hours <u>44</u> , date <u>16"</u> Snow on the ground at end of month <u>T</u>											
8	44	14	29		Clear	Total precipitation this month in											
9	46	20	33		Clear	1871 79 87 95 <u>.08</u> 03 <u>.00</u> 11 <u>.07</u> 1872 80 88 96 04 <u>T</u> 12 <u>.78</u> 1873 81 89 97 05 <u>T</u> 13 <u>.38</u> 1874 82 90 98 <u>.20</u> 06 <u>.85</u> 14 <u>.78</u> 1875 83 91 99 <u>.56</u> 07 <u>.42</u> 15 1876 84 92 00 <u>.13</u> 08 <u>.20</u> 16 1877 85 93 01 <u>.06</u> 09 <u>3.91</u> 17 1878 86 94 02 <u>.04</u> 10 <u>.32</u> 18											
10	38	22	30	.24	Ptly Cldy	Normal for this month <u>.78</u> Total from September 1, 1914 to date <u>1.31</u> Normal from September 1 to date <u>1.50</u> Excess (+) or deficiency (-) from September 1, 1914 to date, as compared with the normal of corresponding period <u>-.19</u> Normal for _____ wet seasons											
11	30	19	24	.10	Cloudy	WIND.											
12	38	19	28		Clear	Prevailing direction <u>NW</u> ; total movement _____ miles; average hourly velocity _____; maximum velocity (for five minutes) _____ miles per hour, from _____ on _____ Mean Monthly											
13	38	12	24		Clear	humidity <u>79.9</u> WEATHER <u>P.88.6</u> Number of days, clear <u>18</u> ; partly cloudy <u>6</u> ; cloudy <u>7</u> on which .01 inch, or more, of precipitation occurred <u>3</u>											
14	36	9	22		Clear	MISCELLANEOUS PHENOMENA (dates of).											
15	34	12	23		Clear	Auroras <u>25"</u> ; halos: solar _____, lunar <u>26"</u> Hail _____; sleet _____; fog _____ Thunderstorms <u>1</u> Frost: Light _____; heavy _____; killing <u>1"to 31"</u>											
16	36	14	25	.44	Ptly Cldy												
17	34	9	22		Cloudy												
18	32	5	18		Clear												
19	25	5	15		Clear												
20	29	3	16		Ptly Cldy												
21	34	13	24		Clear												
22	39	20	30		Cloudy												
23	46	26	36		Clear												
24	46	25	36		Clear												
25	45	18	32		Ptly Cldy												
26	42	20	31		Clear												
27	46	22	34		Clear												
28	46	19	32		Clear												
29	48	24	36		Clear												
30	48	18	33		Clear												
31	44	22	33		Cloudy												
Mean	40.6	17.4	29.9	.78	Blank.												

NOTE.—"T" indicates trace of precipitation.