

Form No. 1030—Met'l.

DEPARTMENT OF AGRICULTURE,

WEATHER BUREAU.

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MONTHLY

METEOROLOGICAL SUMMARY.

STATION

*Independence, Calif.*

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MONTH

**FEB** 1913, 191

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

MONTHLY METEOROLOGICAL SUMMARY.

Station, Independence, Calif.; month, February, 1913. *Feb*, 1913.

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 <u>29.99</u> ; highest <u>30.40</u> , date <u>13</u> lowest <u>29.54</u> , date <u>25</u>								
1	59	34	46		Clear	TEMPERATURE. Highest <u>67</u> , date <u>15</u> ; lowest <u>16</u> , date <u>21</u> Greatest daily range <u>35</u> , date <u>14</u> Least daily range <u>7</u> , date <u>25</u>								
2	50	26	38		Clear	Mean for this month in								
3	47	20	34		Pt Clody	1871	79	87	95	38	03	44	11	37
4	50	18	34		Pt Clody	1872	80	88	96	43	04	42	12	44
5	52	21	36		Pt Clody	1873	81	89	97		05	42	13	36
6	53	25	39		Pt Clody	1874	82	90	98		06	43	14	
7	48	38	43	.07	Cloudy	1875	83	91	99	40	07	34	15	
8	42	32	38	.72	Rainy	1876	84	92	00	47	08	38	16	
9	52	33	42	.07	Cloudy	1877	85	93	01	38	09	42	17	
10	56	31	44		Clear	1878	86	94	02	39	10	36	18	
11	60	34	47		Clear	Normal for this month <u>43</u> Absolute maximum for this month for <u>17</u> years <u>75</u> Absolute minimum for this month for <u>17</u> years <u>11</u> Average daily excess (+) or deficiency (-) of this month as compared with the normal <u>-159</u> Accumulated excess (+) or deficiency (-) since January <u>-369</u> Average daily excess (+) or deficiency (-) since January <u>-6.2</u>								
12	60	33	46		Clear	PRECIPITATION. Total this month <u>2.74</u> ; snowfall <u>.80</u> Greatest precipitation in 24 hours <u>1.02</u> , date <u>25</u> Snow on the ground at end of month <u>00</u> Total precipitation this month in								
13	60	30	45		Clear	1871	79	87	95	1.18	03	.27	11	87
14	65	30	48		Clear	1872	80	88	96		04	1.20	12	00
15	67	38	52		Clear	1873	81	89	97		05	.73	13	70
16	64	31	48		Clear	1874	82	90	98		06	.13	14	
17	65	35	50		Clear	1875	83	91	99	T	07	.56	15	
18	45	24	34		Clear	1876	84	92	00	.05	08	.98	16	
19	38	24	31		Cloudy	1877	85	93	01	.64	09	2.73	17	
20	38	22	30		Pt Clody	1878	86	94	02	1.69	10	T	18	
21	39	16	28	.04	Cloudy	Normal for this month <u>.78</u> Excess (+) or deficiency (-) of this month as compared with the normal <u>+.92</u> Accumulated excess (+) or deficiency (-) since January <u>+1.34</u>								
22	41	23	32		Clear	WIND. Prevailing direction <u>N</u> ; total movement <u>4637</u> miles; average hourly velocity <u>6.9</u> ; maximum velocity (for five minutes) <u>36</u> miles per hour, from <u>N</u> on <u>18</u>								
23	41	18	30	T	Pt Clody	WEATHER. Number of days, clear <u>12</u> ; partly cloudy <u>9</u> ; cloudy <u>7</u> on which .01 inch, or more, of precipitation occurred <u>6</u>								
24	35	28	32	.82	Cloudy	MISCELLANEOUS PHENOMENA (dates of). Auroras <u>None</u> ; halos: solar <u>None</u> , lunar <u>None</u> Hail <u>None</u> ; sleet <u>None</u> ; fog <u>None</u> Thunderstorms <u>None</u> * Frost: light <u>None</u> ; heavy <u>None</u> ; killing <u>21 times</u>								
25	36	25	30	1.02	Cloudy									
26	38	17	28		Pt Clody									
27	40	20	30		Pt Clody									
28	37	18	28		Pt Clody									
29														
30														
31														
Mean	49.2	26.6 23	37.9 38	Total 2.74										

NOTE.—"T" indicates trace of precipitation.

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

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Weather Bureau.