

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

Monthly Meteorological Summary.

Station, Independence, Calif.; month, March, 1912., 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	Lowest
1	58	36	47			Mean .29.84.; highest 30.11..., date 14"	
2	58	28	43			lowest 29.4...., date 10"	
3	54	28	41			TEMPERATURE.	
4	58m	37	48	.08		Highest 64....., date 31"....; lowest 22....., date 11.....	
5	58	34	46	.08		Greatest daily range ...34....., date 18" 24"	
6	61	39	50			Least daily range .....8....., date 12"	
7	56	26	41			Mean for this month in	
8	51	25	38			1871 ..... 79 ..... 87 ..... 95 49 48 ..... 11 5.0.	
9	46	31	38	.02		1872 ..... 80 ..... 88 ..... 96 ..... 04 51... 12 4.3.	
10	52	30	41	.22		1873 ..... 81 ..... 89 ..... 97 ..... 05 51... 13 .....	
11	50	22	36			1874 ..... 82 ..... 90 ..... 98 44 ..... 06 49... 14 .....	
12	40	32	36	.12		1875 ..... 83 ..... 91 ..... 99 50 ..... 07 49... 15 .....	
13	52	34	38			1876 ..... 84 ..... 92 ..... 00 55 ..... 08 50... 16 .....	
14	56	30	43			1877 ..... 85 ..... 93 ..... 01 50 ..... 09 44... 17 .....	
15	56	29	42			1878 ..... 86 ..... 94 ..... 02 45 ..... 10 53... 18 .....	
16	56	34	45			Normal for this month ...48.8.....	
17	55	29	40			Absolute maximum for this month for ...16.... years 79.....	
18	63	29	46			Absolute minimum for this month for ...16.... years 19.....	
19	62	32	47			Average daily excess (+) or deficiency (-) of this month as compared with the normal...-.5.4.....	
20	59	32	46			Accumulated excess (+) or deficiency (-) since January 1 -35.2..	
21	46	28	37			Average daily excess (+) or deficiency (-) since January 1 -1.7....	
22	62	34	48			PRECIPITATION.	
23	64	33	48			Total this month ..1.10.; snowfall T.....	
24	64	30	47			Greatest precipitation in 24 hours ..50....., date 26"	
25	62	36	49	T		Snow on the ground at end of month ..0.....	
26	46	30	38	.50		Total precipitation this month in	
27	60	31	46	.08		1871 ..... 79 ..... 87 ..... 95 12.. 03 34... 11 7.8..	
28	63	31	47			1872 ..... 80 ..... 88 ..... 96 ..... 04 95... 12 1.0	
29	52	40	46			1873 ..... 81 ..... 89 ..... 97 ..... 05 208... 13 .....	
30	48	30	39			1874 ..... 82 ..... 90 ..... 98 00... 06 186... 14 .....	
31	64	33	48			1875 ..... 83 ..... 91 ..... 99 01.. 07 110... 15 .....	
Mean	55.5	30.9	43.4	1.10		1876 ..... 84 ..... 92 ..... 00 67.. 08 14... 16 .....	
						1877 ..... 85 ..... 93 ..... 01 05.. 09 16... 17 .....	
						1878 ..... 86 ..... 94 ..... 02 1.05 10 10... 18 .....	
						Normal for this month.....66.....	
						Total from September 1, 1911 to date 1.88.....	
						Normal from September 1 to date .....	
						Excess (+) or deficiency (-) from September 1, 1911, to date, as compared with the normal of corresponding period -1.9.3....	
						Normal for..... wet seasons .....	
						Mean relative monthly humidity 57.6	
						WIND.	
						Prevailing direction ..N.....; total movement 6930.... miles;	
						average hourly velocity 9.3.....; maximum velocity (for five minutes) ....40.... miles per hour, from N.....	
						on .....29".....	
						WEATHER.	
						Number of days, clear 19.....; partly cloudy 6.....; cloudy 6.....;	
						on which .01 inch, or more, of precipitation occurred 7.....	
						MISCELLANEOUS PHENOMENA (dates of).	
						Auroras .....; halos: solar .....; lunar .....	
						Hail .....; sleet .....; fog .....	
						Thunderstorms .....	
						Frost: light 1st.....; heavy .....; killing 7. 24. and 26 " 25 "	

NOTE.—"T" indicates trace of precipitation.

30" 31"

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*Carl Brooks*

Weather Bureau.