Form No. 1030—Met'l.—Pacific Coast.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

MONTHLY METEOROLOGICAL SUMMARY.

Station, SAN FRANCISCO, CAL. *; month,* AUGUST *, 190* 9.

Date.	Temperature. (Degrees Fahrenheit.) Max.	Min.	Mean.	Precipitation. (In inches and hundredths.)	Character of day.	
1	60	52	56	0	Pt. Cl'dy.	
2	65	50	58	0	Pt. Cl'dy.	
3	65	50	58	0	Pt. Cl'dy.	
4	72	52	62	0	Clear.	
5	60	51	56	0	Clear.	
6	57	52	54	0	Pt. Cl'dy.	
7	56	50	53	0	Cloudy.	
8	60	50	55	0	Cloudy.	
9	59	49	54	0	Cloudy.	
10	59	49	54	0	Pt. Cl'dy.	
11	62	53	58	0	Clear.	
12	63	53	58	0	Clear.	
13	60	52	56	0	Clear.	
14	66	52	59	0	Clear.	
15	65	52	58	0	Clear.	
16	82	52	67	0	Clear.	
17	76	54	65	0	Clear.	
18	61	50	56	0	Clear.	
19	58	50	54	0	Pt. Cl'dy.	
20	59	50	54	0	Pt. Cl'dy.	
21	58	50	54	0	Pt. Cl'dy.	
22	62	50	56	0	Clear.	
23	71	52	62	0	Clear.	
24	71	52	62	0	Clear.	
25	79	54	66	0	Clear.	
26	72	51	62	0	Clear.	
27	65	52	58	0	Clear.	
28	61	50	56	0	Pt. Cl'dy.	
29	57	50	54	0	Cloudy.	
30	55	51	54	0	Cloudy.	
31	58	50	54	0	Pt. Cl'dy.	
Mean	63.7	51.1	57.4	0	Blank.	Blank.

NOTE.—"T" indicates trace of precipitation.

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

Mean 29.94; highest 30.03, date 22d
lowest 29.76, date 31st

TEMPERATURE.

Highest 82, date 16th; lowest 49, date 9th
Greatest daily range 30, date 16th
Least daily range 5, date 30th

Mean for this month in

1871	58	1879	60	1887	58	1895	58	1903	58
1872	60	1880	59	1888	61	1896	60	1904	57
1873	60	1881	59	1889	60	1897	57	1905	58
1874	59	1882	59	1890	61	1898	57	1906	58
1875	59	1883	59	1891	62	1899	58	1907	59
1876	60	1884	60	1892	59	1900	60	1908	57
1877	60	1885	60	1893	57	1901	56	1909	57
1878	59	1886	61	1894	59	1902	61	1910	

Mean of this month for 39 years 59.0
Absolute maximum for this month for 39 years 92
Absolute minimum for this month for 39 years 46
Average daily excess (+) or deficiency (—) of this month as compared with mean of 39 years −1.6
Accumulated excess (+) or deficiency (—) since January 1 −148.6
Average daily excess (+) or deficiency (—) since January 1 −0.6

PRECIPITATION.

Total this month 0; snowfall 0
Greatest precipitation in 24 hours 0, date
Snow on the ground at end of month 0

Total precipitation this month in

1871	0.02	1879	0.02	1887	0.01	1895	0.00	1903	T
1872	0.00	1880	0.00	1888	0.01	1896	0.09	1904	0.06
1873	0.08	1881	0.00	1889	T	1897	T	1905	T
1874	0.00	1882	0.00	1890	0.00	1898	T	1906	0.11
1875	0.00	1883	0.00	1891	0.02	1899	T	1907	0.02
1876	0.01	1884	0.04	1892	0.00	1900	T	1908	0.01
1877	0.00	1885	T	1893	0.00	1901	T	1909	0.00
1878	T	1886	T	1894	0.00	1902	T	1910	

Average of this month for 39 years 0.01
Total from September 1, 190 8, to date 25.54
Average from September 1, 190 8, to date 22.48
Excess (+) or deficiency (—) from September 1, 190 8, to date, as compared with average of corresponding period +3.06
Average for wet seasons

WIND.

Prevailing direction Southwest; total movement 8587 miles; average hourly velocity 11.5; maximum velocity (for five minutes) 34 miles per hour, from SW on 4th

WEATHER.

Number of days, clear 16; partly cloudy 10; cloudy 5; on which .01 inch, or more, of precipitation occurred 0

MISCELLANEOUS PHENOMENA (dates of).

Auroras 0; halos: solar 0, lunar 0
Hail 0; sleet 0; fog 2d and 3d
Thunderstorms 0
Frost: light 0; heavy 0; killing 0

G. H. WILLSON,
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Weather Bureau
Temporarily in Charge.

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