Form No. 1030.—Met'l.—Pacific Coast.

DEPARTMENT OF AGRICULTURE.

WEATHER BUREAU.

MONTHLY

METEOROLOGICAL SUMMARY.

STATION

.....

.....

MONTH

....., *191*

c 8—1650

Form No. 1030.—Met'l.—Pacific Coast.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

MONTHLY METEOROLOGICAL SUMMARY.

Station, SAN FRANCISCO, CAL. ; *month,* SEPTEMBER 9/14, *191* 4.

Date.	Temperature (Degrees Fahrenheit.) Max.	Min.	Mean.	Precipitation. (In inches and hundredths.)	Character of day.	
1	65	55	60	0	Pt.cl'dy.	
2	65	55	60	0	Pt.cl'dy.	
3	61	54	58	0	Pt.cl'dy.	
4	62	52	57	0	Pt.cl'dy.	
5	59	52	56	0	Pt.cl'dy.	
6	60	51	56	0	Pt.cl'dy.	
7	64	55	60	T.	Clear.	
8	70	55	62	0	Clear.	
9	82	56	69	0	Clear.	
10	92	59	76	0	Clear.	
11	64	52	58	0	Pt.cl'dy.	
12	70	53	62	0	Clear.	
13	77	55	66	0	Clear.	
14	69	54	62	0	Clear.	
15	60	52	56	0	Cloudy.	
16	67	54	60	T.	Pt.cl'dy.	
17	66	55	60	T.	Cloudy.	
18	68	57	62	T.	Pt.cl'dy.	
19	65	54	60	0	Clear.	
20	71	54	62	0	Clear.	
21	79	55	67	0	Clear.	
22	63	53	58	0	Pt.cl'dy.	
23	60	51	56	0	Pt.cl'dy.	
24	60	51	56	0	Cloudy.	
25	65	54	60	0	Pt.cl'dy.	
26	67	57	62	0	Pt.cl'dy.	
27	73	55	64	0	Clear.	
28	80	57	68	0	Clear.	
29	59	52	56	0	Pt.cl'dy.	
30	61	53	57	0	Cloudy.	
31	...	...	...	...	.....	
Mean	67.5	54.1	60.8	Total. T.	Blank.	

NOTE.—"T" indicates trace of precipitation.

ATMOSPHERIC PRESSURE.

(Reduced to sea level; inches and hundredths.)

Mean 29.96; highest 30.18, date 4

lowest 29.77, date 13

TEMPERATURE.

Highest 92, date 10; lowest 51, date 6

Greatest daily range 33, date 10

Least daily range 7, date 5

Mean for this month in

1871	60	79	61	87	62	95	61	03	61	11	60
1872	59	80	59	88	63	96	60	04	64	12	64
1873	58	81	60	89	65	97	61	05	60	13	65
1874	61	82	60	90	60	98	59	06	60	14	61
1875	59	83	63	91	62	99	58	07	61	15	
1876	62	84	60	92	60	00	63	08	60	16	
1877	62	85	62	93	59	01	58	09	62	17	
1878	60	86	62	94	63	02	62	10	58	18	

Normal for this month 59.3

Absolute maximum for this month for 44 years 101

Absolute minimum for this month for 44 years 47

Average daily excess (+) or deficiency (−) of this month as compared with the normal +1.5

Accumulated excess (+) or deficiency (−) since January 1 +424

Average daily excess (+) or deficiency (−) since January 1 +1.6

PRECIPITATION.

Total this month T.; snowfall 0

Greatest precipitation in 24 hours T., date 7,16,17,18

Snow on the ground at end of month 0

Total precipitation this month in

1871	0.00	79	T.	87	0.29	95	0.77	03	T.	11	T.
1872	0.04	80	0.00	88	0.98	96	0.52	04	5.07	12	1.25
1873	0.00	81	0.25	89	T.	97	0.10	05	T.	13	0.00
1874	0.02	82	0.26	90	0.31	98	1.06	06	0.18	14	T.
1875	0.00	83	0.42	91	0.77	99	0.00	07	0.11	15	
1876	0.38	84	0.33	92	0.02	00	0.46	08	0.13	16	
1877	0.00	85	0.11	93	0.21	01	0.78	09	0.80	17	
1878	0.55	86	0.01	94	1.05	02	T.	10	0.05	18	

Normal for this month 0.29

Total from September 1, 19 14, to date T.

Normal from September 1 to date .29

Excess (+) or deficiency (−) from September 1, 19 14, to date, as compared with the normal of corresponding period −.29

Normal for ..... wet seasons .....

WIND.

Prevailing direction west; total movement 5728 miles; average hourly velocity 8.0; maximum velocity (for five minutes) 28 miles per hour, from west on 4

WEATHER.

Number of days, clear 12; partly cloudy 14; cloudy 4; *on which .01 inch, or more, of precipitation occurred* 0

MISCELLANEOUS PHENOMENA (dates of).

Auroras 0; halos: solar 12, lunar 2

Hail 0; sleet 0; fog 22

Thunderstorms 0

Frost: Light 0; heavy 0; killing 0

G. H. WILLSON, District Forecaster,

Weather Bureau.

c 8—1650