WB Form 1009 Bm PUNCHED

Budget Bureau No. 41-R230.
Approval expires Sept. 30, 1947.

0476063

U. S. DEPARTMENT OF COMMERCE, WEATHER BUREAU
CLIMATOLOGICAL OBSERVERS' METEOROLOGICAL RECORD

Station RUSH CREEK RANCH, County MONO, State CALIFORNIA Month DECEMBER 1948
Standard of time in use PACIFIC, Latitude 37 ° 52 ' N., Longitude 119 ° 04 ' W., Elevation 6452 ft.
Hour of observation: If once daily ....; if at different times, temperature SUNSET, precipitation MIDNITE

Day	Temperature: Maximum (1)	Minimum (2)	Set max. [1] (3)	Precipitation (all types): Time of beginning (4)	Time of ending (5)	Time of beginning (6)	Time of ending (7)	Amount since last observation, inches and hundredths [2] (8)	Snowfall (unmelted) inches and tenths: New snow since last observation (9)	Total depth on ground at observation (10)	Prevailing wind direction for the day (11)	Character of day sunrise to sunset (Ave. cld.) (12): Clear (0-3)	Partly cloudy (4-7)	Cloudy (8-10)	Other weather conditions and notes including character of precipitation, as drizzle, snow, sleet, glaze, hail, thunderstorms, and high winds, frosts, fogs, duststorms, tornadoes, etc. (13)
1	47	21	32								NW	✓			
2	55	18	31								SW	✓			
3	40	16	32	3 AM	3 PM			0.50	7.0	7.0	SW			✓	SNOW
4	32	0	12							5.0	SW	✓			
5	45	16	33	12 NOON	4 PM			T	T	4.5	S			✓	SNOW SHWRS
6	47	02	20							3.0	W	✓			
7	54	12	40							2.8	W			✓	
8	51	20	30							1.5	S	✓			
9	49	27	38							1.0	SW		✓		
10	51	20	36							T	S	✓			
11	50	30	42							T	N		✓		
12	56	30	43							T	SW			✓	
13	44	33	36	9:00 P	—			.02	2.5	2.5	SW			✓	HI WIND SNOW SHWRS
14	36	17	20	—	5:30 A			.03	2.5	4.5	S			✓	SNOW SHOWERS
15	26	01	21							T	W		✓		
16	31	05	25	6:00 P	—			.06	.5	T	SW		✓		SNOW SHOWERS
17	35	18	24	—	10:30 P			.48	4.5	3.0	SW			✓	SNOW
18	37	04	10							3.0	SW	✓			FOG
19	32	04	20							3.0	NW		✓		FOG
20	33	04	22							2.5	SW			✓	FOG
21	40	22	25							2.5	NE		✓		
22	30	12	19	7:30 P	—			T	T	2.0	NW		✓		SNW SHWRS
23	24	04	8	—	12 NOON			.05	.5	2.5	SE			✓	FOG - SNOW
24	28	-5	12							2.5	NW	✓			
25	32	-3	18							2.0	SW	✓			
26	27	13	23	12:30 A	—			1.35	19.0	21.0	S			✓	SNOW
27	40	16	18	—	7:30 A			.23	4.0	22.0	SW			✓	SNOW
28	26	8	10							16.0	SW			✓	FOG
29	25	7	16							15.0	SW			✓	FOG
30	29	9	18							14.5	SW			✓	FOG
31	35	6	28							13.0	SW			✓	FOG
1st	44	28	31	4:00 P	—			T	T	13.0	S	✓			
SUM								2.72	36.0			9	7	15	
								2.72	35.9						

[1] Reading of maximum thermometer immediately after whirling and while hanging vertically.
[2] Including rain, hail, sleet, and melted snow. Enter on day of measurement.
[3] Enter temperature and precipitation for 1st day of following month.

(IN TRIPLICATE)

WALTER DOMBROWSKI
(Observer)
LEEVINING CALIF.
(P. O. address)

MONTHLY SUMMARY
(To be filled in by observer)

Dates of—
High winds 13
Glaze (freezing rain) NONE
Sleet (small ice pellets) NONE
Hail: light NONE; moderate NONE; heavy NONE
Killing frost
Thunderstorms NONE
Fog: light (vis. 3,300 ft. or more) 18-23; moderate (vis. 1,650 to 3,299 ft.) 19-28-29-30-31; heavy (vis. less than 1,650 ft.)
Greatest depth of frozen ground this month 16" in.; date 12/31/48

(Not to be filled in by observer)

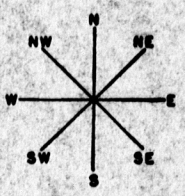
TEMPERATURE
Mean maximum
Mean minimum
Mean ..... Departure
Maximum ..... ; Date
Minimum ..... ; Date

PRECIPITATION
Total ..... in. departure
Greatest in any 24 hours ..... date;
(Best available without splitting measurements)

SNOW
Total snowfall ..... in.
Greatest in any 24 hours ..... date;
(Best available without splitting measurements)
Greatest depth on ground ..... in.; date

NUMBER OF DAYS
Max. temp. 90° or above
Max. temp. 32° or below
Min. temp. 32° or below
Min. temp. 0° or below
With 0.01 inch or more precip.
0.25 inch or more ..... ; 1.00 inch or more
Clear ..... Partly cloudy ..... Cloudy

Remarks by observer:



Station Rush Creek Ranch
Month December 1948

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