

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of September, 1911; Station Grandditch Ranch, County, Inyo

Hour of Observation 5 P.M.

State, California; Latitude, 36° 27' N; Longitude, 116° 30' W; Time used on this form, _____

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	MIN. MIN.	RANGE.	WIND MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.			
1	118	73	45	115						Clear	
2	117	86	31	109						South Wind	
3	112	73	39	104						Clear	
4	108	79	29	107						South Wind	
5	110	74	36	102						Clear	
6	105	64	41	96						Clear	
7	103	65	38	101						Clear	
8	109	64	45	105						Clear	
9	108	76	32	105						South Wind	
10	108	76	32	103						Clear	
11	110	77	33	107						South Wind	
12	109	62	47	107						Clear	
13	100	78	22	105						Clear	
14	109	71	38	98						Clear	
15	100	65	35	97						Clear	
16	107	65	42	98						Clear	
17	105	67	38	96						Clear	
18	104	76	28	93						Clear	
19	105	63	42	95						Clear	
20	102	61	41	93						South Wind	
21	106	68	38	101						Clear	
22	104	80	24	99						Clear	
23	103	67	36	90						Clear	
24	102	73	29	92						South Wind	
25	98	72	26	90						Clear	
26	100	69	31	88						Clear	
27	100	64	36	99						Clear	
28	101	61	40	87						Clear	
29	89	60	29	72	3 P.M.	all night	1.20			Cloudy	
30	89	60	29	68			1.30			Clear	
31											
Sum.	3155	2103					1.40	0		Clear	
Mean	103	70.15								S	

TEMPERATURE

Mean maximum, 105.2

Mean minimum, 70.15

Mean, 87.6

Maximum, 118; date, 1st

Minimum, 62; date, 29th & 30th

Greatest daily range, 45° 1st + 8th

PRECIPITATION.

Total, 1.40 inches

Greatest in 24 hours, 1.10, date, 30th

SNOW.

Total fall, 0 inches; on ground 15th, 0

inches; at end of month, 0 inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 2

Clear, 28; partly cloudy, 0; cloudy, 2

DATES OF—

Killing frost, 1

Thunderstorms, 0

Hail, 0

Sleet, 0

Auroras, 0

REMARKS.

Heariest rain in Death Valley for several years on 29th & 30th.

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† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, aurora, etc.
§ Reading of maximum thermometer immediately after setting.

John C. Brown, Cooperative Observer.

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