

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

DATE JULY 1936; Station, COW CREEK; County, INYO,
 State, CALIF; Latitude, 36° 31' 20"; Longitude, 116° 53'; Time used on this form, Pacific
 Hour of Observation, 6 PM

TEMPERATURE

Mean maximum, 116.2
 Mean minimum, 88.5
 Mean, 102.4

Maximum, 124; date, 16-17-18
 Minimum, 69; date, 11
 Greatest daily range, 37

PRECIPITATION,
 Total, 0.48 inches.
 Greatest in 24 hours, 0.33; date, 29

SNOW.
 Total snowfall, 0 inches; on ground 15th, 2 inches;
 at end of month, 0 inches.

NUMBER OF DAYS—
 With .01 inch or more precipitation, 3
 Clear, 20; partly cloudy, 8; cloudy, 3

DATES OF—
 Killing frost, _____
 Thunderstorms, _____

Hail, _____
 Light, _____
 Moderate, _____
 Heavy, _____
 Sleet, _____

Auroras, _____
 REMARKS:
ms
115.2
88.5
102.4

DATE	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	MIN. MIN.	RANGE.	WET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.				
	116	84	32	111						S	Clear	
	112	87	31	113						S	Clear	
	120	91	29	114						S	Clear	
	123	93	31	117						S	Clear	
	120	96	24	113						S	Clear	
	114	93	21	109						SE	Cloudy	
109	106	91	15	100	DN	DN	0.06			S	Cloudy	
	110	85	25	104						S	PC	Windstormy
	104	80	24	88						N	Cloudy	"
	98	78	20	93						S	PC	
	106	69	37	99						S	Clear	
	112	79	33	106						S	Clear	
	118	86	32	108						S	Clear	
	122	86	36	116						S	Clear	
	121	91	30	115						S	PC	
	124	93	31	120						S	Clear	
	124	95	29	118						S	Clear	
	124	100	24	116						S	Clear	
	116	90	26	112						S	Clear	
	120	97	23	112						S	Clear	
	120	93	27	115						S	Clear	
	123	96	27	118						S	Clear	
	123	96	27	113						S	Clear	
	123	98	25	113						S	Clear	
	124	95	27	115						S	Clear	
	116	91	25	104	9PM	DN	T			S	PC	
	110	87	21	105						S	PC	
	113	85	28	106	12:30A	DN	T			SE	PC	Windstorm
	116	89	27	110	6PM	DN	0.33			S	PC	
110	100	74	35	105	9PM	9:45	0.09			S	PC	Windstorm
	108	75	33	102						N	Clear	" "
101	107	94	27	105			0.08			S	Clear	
MEAN	116	88.5										

W. J. Williams Cooperative Observer.
 Post-Office Address, North Valley, CALIF

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, hail, auroras, etc.
 (ON TRIPLICATE)
 See card for instructions.
 116.2