

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

AUGUST 1936, Station, **COV CREEK**, County, **INYO**

Observer, **W. CALIP**, Latitude, **36° 31' 30"**, Longitude, **116° 53'**, Time used on this form, **PST**

TEMPERATURE

Mean maximum, **115.1**  
 Mean minimum, **86.3**  
 Mean, **201.4 / 100.7**  
 Maximum, **125** ✓; date, **4th** ✓  
 Minimum, **76** ✓; date, **10th** ✓  
 Greatest daily range, **39** ✓

PRECIPITATION

Total, **0.53** inches  
 Greatest in 24 hours, **0.34** ✓; date, **7**

SNOW

Total snowfall, **0** inches; on ground 15th, **0** inches  
 at end of month, **0** inches

NUMBER OF DAYS

With .01 inch or more precipitation, **3**  
 Clear, **21** ✓; partly cloudy, **8** ✓; cloudy, **2** ✓

DATES OF

Killing frost,  
 Thunderstorms, **4th** ✓  
 Light,  
 Heavy,  
 Sleet,  
 Auroras,

REMARKS:

Cloudbursts occurred on three days in mountains, washing out roads in the canyons and in Death Valley.

Hour	TEMPERATURE				PRECIPITATION						PREVAILING WIND DIRECTION	CHARACTER OF DAY SUNRISE TO SUNSET	MISCELLANEOUS PHENOMENA
	WIND	WIND DIR.	RANGE	MAX.	TYPE OF BEGINNING	TYPE OF ENDING	AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	10			
112	82	30	109							S	Clear		
113	91	27	119							S	Clear		
114	94	24	116							S	Clear		
115	92	33	112	10 P	DN	0.34				S	Clear	Windstorm	
116	98	38	107							S	PC		
117	87	29	116							S	Clear		
118	92	27	113							S	PC		
119	93	27	104							S	Cloudy		
120	80	26	100	12:45 A	DN	0.17				N	Clear		
121	76	32	105							S	PC		
122	83	29	110							S	Clear		
123	88	27	106							S	Clear		
124	87	28	112							S	Clear		
125	90	28	114							S	Clear		
126	89	33	106							S	PC	Windstorm	
127	80	30	111							S	PC		
128	90	29	112							S	Clear		
129	91	28	110							S	Clear		
130	86	28	110							S	Clear		
131	84	26	106							S	Clear		
132	79	27	104							S	Clear		
133	78	34	106							S	Clear		
134	79	38	110							S	Clear		
135	81	39	115							S	Clear		
136	87	32	113							S	Clear		
137	93	24	117							S	Clear		
138	90	23	107							S	Clear		
139	82	28	102	DN	DN	0.02				S	Cloudy		
140	85	28	104							S	PC		
141	89	26	108							S	PC		
142	89	26	108							S	Clear		
143	86					0.53	0	0		S			

*John Williams*, Cooperative Observer.  
 Death Valley

Use of government thermometer limited only after setting.  
 Check for rain, fog, dust, and melted snow.  
 Precipitation, rain, sleet, etc.