

RECORD OF EVAPORATION AND CLIMATOLOGICAL OBSERVATIONS

04-2092-7

Station Cow Creek County Imyo State Calif Month July, 1959  
 Time of Complete Observation (local time) 4 PM Standard time in use PDT

Date	AIR TEMPERATURE °F								WATER TEMP. °F		PRECIPITATION					WIND			EVAPORATION (inches & hundredths)		FURNISHED & ADDITIONAL DATA-REMARKS		
	24 Hrs. Ending at Obsn.		At Observation			Supplemental Readings at			24 Hours Ending at Obsn.		Time of beginning	Time of ending	Time of beginning	Time of ending	24 Hr. Amounts		At obsn. Snow, Sleet, Hail, Ice on ground (inches)	Anemometer Dial Reading (Miles)	24 Hr. Movement	Gage Reading or Amount Added		Reading When Tank Filled or Amount Removed	Amount of Evaporation
	Max.	Min.	Dry-bulb	Wet-bulb	Dew Point	Dry-bulb	Wet-bulb	Dew Point	Max.	Min.					Rain, snow, etc. in. & hundredths	Melted Snow, Sleet, etc. (inches)							
1	115	113						102	74								186	26	.58		.58		
2	115	86	111					103	75								213	77	.79		.79		
3	114	88	113					103	75								216	83	.60		.60		
4	116	92	114					105	72								383	37	.75		.75		
5	116	87	113					103	72								422	39	.65		.65		
6	117	90	116					104	74								413	41	.75		.75		
7	118	87	113					105	72								550	87	.87		.87		
8	116	114						105	70								562	12	.60		.60		
9	119	87	110					104	70								570	8	.75		.75		
10	123	82	121	87				106	79								577	7	.36		.36		
11	124	91	122					108	79								586	9	.35		.35		
12	124	100	121					108	80								604	18	.40		.40		
13	123	96	120					107	78								640	36	.75		.75		
14	121	96	116					106	78								743	102	.95		.95		
15	119	91	118					103	78								790	47	.40		.40		
16	122	94	119					107	78								804	14	.74		.74		
17	125	95	122					107	80								818	14	.61		.61		
18	124	99	123					108	82								850	32	.55		.55		
19	124	100	120					109	82								918	68	.72		.72		
20	122	92	121					103	80								958	40	.65		.65		
21	122	98	118					106	80								0	32	.75		.75		
22	121	95	118					105	80								55	55	.95		.95		
23	119	98	118					103	81								117	62	.75		.75		
24	122	122	96					109	79								163	46	.75		.75		
25	123	121	98					108	81								186	23	.72		.72		
26	124	122	96					108	79								247	61	.75		.75		
27	124	121	97					108	80								290	43	.75		.75		
28	123	119	95					109	77								313	29	.78		.78		
29	120	119	90					106	75								368	55	.84		.84		
30	119	106	98					101	79								453	85	.79		.79		
31	112	95	111					103	83								470	17	.41		.41		
Sum								32	77	23	99												
Avg.																							

Checked Thermograph 105.7 77.4  
 P.D.T.

Observer \_\_\_\_\_ Station \_\_\_\_\_ Month \_\_\_\_\_ 1959  
 1300 2.126