

04 2319

RECORD OF EVAPORATION AND CLIMATOLOGICAL OBSERVATIONS

 Station Death Valley County Inyo State California Month June, 1961
 Time of Complete Observation (local time) 4:15 PM Standard time in use P.D. 5T

Date	AIR TEMPERATURE °F								WATER TEMP. °F		PRECIPITATION					WIND			EVAPORATION (Inches & hundredths)			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				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, in. & hundredths	Melted snow, etc. in. & hundredths	Snow, sleet, hail, ice on ground (inches)	At obsn. Snow, Sleet, Hail, Ice on ground (inches)					
1	89	65	82					84	57			8 PM	12?	Trace	0	0	690	117	.62	.62	Overcast		
2	93	68	93					93	60								817	127	.43	.43	clearing		
3	101	74	99					101	63								891	64	.52	.52	clear - calm		
4	104	81	102					97	68								918	37	.75	.75	"		
5	106	83	105					102	68								018	90	.89	.89	sl. overcast		
6	106	82	105					91	73								216	198	.78	.78	" "		
7	106	80	105					97	66								357	141	.93	.93	" "		
8	107	86	106					85	71								508	151	.91	.91	clear		
9	107	81	103					95	67								667	159	1.35	1.35	"		
10	108	76	108					91	66								747	80	.68	.68	"		
11	109	86	107					97	69								852	105	.80	.80	hi thin clouds		
12	110	81	110					102	68								857	105	.75	.75	clear		
13	116	85	115					102	70								018	51	.68	.68	" low haze		
14	118	91	117					103	73								107	89	.93	.93	"		
15	119	93	117					102	73								253	146	1.15	1.15	"		
16	120	90	119					102	71								295	42	.90	.90	"		
17	121	94	119					116	83								312	17	.78	.78	"		
18	120	94	120					105	73								449	137	.90	.90	"		
19	123	87	122					107	72								485	36	.75	.75	"		
20	125	92	123					108	73								534	49	.64	.64	"		
21	125	91	123					107	73								612	78	.91	.91	"		
22	124	100	121					104	77								756	144	1.12	1.12	"		
23	123	98	123					103	75								843	87	.93	.93	"		
24	124	97	123					107	75								922	79	.69	.69	"		
25	124	95	117					107	77								972	50	.75	.75	High overcast		
26	120	93	119					104	75			9 AM	TT	Sl. Trace		099	117	.94	.94	clear			
27	120	93	116					106	72							242	143	.87	.87	" partly wd.			
28	117	91	114					105	73							426	184	.95	.95	" "			
29	114	88	109					101	66							600	174	1.10	1.10	" "			
30	113	81	112					101	66							0	676	76	.75	.75	clear		
31																							
Sum								3040	2113						T 0		3073			25.17			
Avg.								101.3	70.4						Greatest				Adjusted Total				

 Please send DUPLICATE of
 WB FORM No. 1074B

 Observer Natl. Park Service Station Death Valley Month June, 1961