

Record of evaporation and meteorological conditions during the month of July, 1933
 Station, Clay City, Nevada, Latitude, _____; Longitude, _____; Meridian time used, _____
 Evaporation tank _____ inches deep, _____ inches diameter, filled to approximate depth of _____ inches; description
 of station filed, _____

MONTHLY SUMMARY
 AUG - 8 1938
 Mean max. Temp. - - - - 109.5 F.
 Mean min. Temp. - - - - 72.6 F.
 Mean max. + min. - - - - 91.0 F.
 2
 Total precipitation - - - - 1.03 in.
 Monthly evaporation † - - - 21.15 in.
 Mean hourly wind velocity - 4.6 mi.

DATE.	EXACT TIME OF OBSERVATION.	NUMBER OF HOURS SINCE LAST OBSERVATION.	METEOROLOGICAL CONDITIONS.							WIND.			EVAPORATION.			REMARKS.
			AIR TEMPERATURE.				PRECIPITATION.*			SINCE LAST OBSERVATION.		GAGE READING.	GAGE READING WHEN TANK FILLED.	ACTUAL AMOUNT. (†)		
			Max.	Min.	Set Max.	Mean.	Character.	Began.	Ended.	Amount.	Total Movement.				Prevailing Direction.	
			F.	F.	F.	F.				In.	Mr.	Pr.	In.	In.	In.	
1	7-40	AM	100	66	89				540	135	SW	3.279		743	Generally Cloudy	
2	7-40		99	57	80				646	106	✓	2.668		611	✓	
3	7-45		109	56	87	47			711	65	✓	2.159		509		
4	7-40		106	75	84				800	89	✓	1.532	4700	627		
5	7-40		109	72	83				950	150	✓	4.025		675	Generally Cloudy	
6	7-45		96	70	84				65	105	WN	5.609		422	✓	
7	7-40		104	57	85				173	108	✓	2.889		720	H-1-116-13	
8	7-45		105	59	87				264	91	SW	2.274		609	L-0-56-3	
9	7-40		107	58	85	49			383	119	✓	1.160	4700	665		
10	7-40		109	60	90				456	73	✓	4.091		609		
11	7-40		111	73	95				545	89	✓	3.446		645		
12	7-40		115	72	91	43			618	73	✓	2.802		644		
13	7-40		116	79	95				671	53	✓	2.254		548	Partly Cloudy	
14	7-40		115	88	96				828	157	✓	1.372	4700	879	Generally ✓	
15	7-40		114	79	94				9	181	✓	3.881		819	Partly ✓ & Hazy	
16	7-40		111	81	96				95	86	✓	3.076		805		
17	7-40		111	79	96				304	209	✓	2.295		781		
18	7-40		110	82	92				391	87	✓	1.718	4700	577		
19	7-40		112	78	96				453	62	✓	4.032		668		
20	7-40		114	81	95				532	99	✓	3.257		781		
21	7-40		113	73	92				720	168	✓	2.337		914		
22	7-40		110	69	88				827	107	✓	1.649	4700	688		
23	7-40		111	79	94				940	113	SE	3.975		725		
24	7-40		113	81	90				19	69	SW	3.449		556		
25	7-40		114	78	96				98	79	SE	2.792		627	Generally Cloudy	
26	7-40		115	76	95	Rain		1.03	175	77	SW	2.225		547	✓	
27	7-40		114	80	95				260	85	SW	1.690	4700	585	✓	
28	7-40		111	78	95				361	101	✓	3.957		743	Generally Cloudy	
29	7-40		111	77	95				500	139	✓	3.169		788		
30	7-40		109	75	90				664	164	✓	2.908		861		
31	7-40		106	69	85				836	172	S	1.524	4700	787	4 Cup Anemometer used.	
SUM.	(e)	(e)	3592	225	2907	(e)	(e)	(e)	1.03	(e)	3407	(e)	(e)	21.15	✓	Max. and Min. entered on correct dates.
MEAN.	(e)	(e)	109.5	72.6	89.6	(e)	(e)	(e)	(e)	(e)	109.7	(e)	(e)	(e)	6.83	