Record of evaporation and meteorological conditions during the month of July, 1922

Station, Pahrump; Latitude, ; Longitude, ; Meridian time used, 120;

Evaporation tank 12 inches deep, 48 inches diameter, filled to approximate depth of 10 inches; description of station filed, NV 7-1922

APR 21 1938

MAY 25 1938

Mean max. Temp.	103.2 F°
Mean min. Temp.	66.8 F°
Mean max. + min. / 2	85.0 F°
Total precipitation	0.39 in.
Total evaporation	11.736 in.
Mean hourly wind velocity	mi.

DATE.	Exact Time of Observation.	Number of Hours Since Last Observation.	Meteorological Conditions. Air Temperature. Max.	Min.	Set Max.	Mean.	Precipitation.* Character.	Began.	Ended.	Amount.	Wind. Anemometer Dial Reading.	Since Last Observation. Total Movement.	Prevailing Direction.	Evaporation. Gage Reading.	Gage Reading When Tank Filled.	Actual Amount. (†)	REMARKS.
			F°	F°	F°	F°				In.	Mi.	Mi.		In.	In.	In.	
1	7AM	24	101	63	84	82						—	E	1.694		.362	Clear max 103 — 16"
2			104	61	89	82.5					337	—	N	1.214		.480	" min 54 — 26"
3			108	61	87	84.5					351	14	N	1.021	5.000	.193	" GDR 49
4			110	62	86	86					367	16	S	4.273		.727	Partly Cloudy
5			110	69	89	87.5					379	12	N	3.937		.336	Clear
6			110	70	86	90					400	21	W	3.461		.476	" Snow 0
7			107	64	83	85.5					434	34	E	3.027		.434	" No. of days:
8			107	71	88	89					447	13	E	2.592		.455	" .01 or more — 1
9			100	72	85	86					495	48	W	2.174		.398	" Clear 21
10			99	70	82	84.5					534	39 ~~38~~	W	1.762		.412	" PC 6
11			100	63	82	81.5					565	31	S.E.	1.205		.557	" Cldy 4
12			101	62	85	81.5					576	11	N	1.026	4.540	.179	"
13			106	65	90	85.5					598	22	S.E.	4.251		.289	"
14			106	64	87	85					605	7	N	3.706		.545	"
15			111	68	88	89.5					616	11	S	3.463		.243	"
16	8AM	25	113	76	94	94.5					627	11	E	2.937		.526	Partly Cloudy.
17	7AM	23	110	80	93	95					636	9	S.E.	2.662		.275	" "
18	7AM	24	108	75	89	91.5	rain	6:15AM	6:25	Trace	650	~~26~~ 14	N	2.285		.377	Cloudy
19			100	78	84	89	"	2 PM	5:20PM	.39	710	60	S	1.996	.289	~~.89~~ .477	"
20			94	64	75	79				.39	793	~~83~~	E	2.156		.230	Clear
21			96	67	89	81.5					703	~~10~~	E	1.889		.269	Partly Cloudy.
22			100	71	87	85.5					710	~~9~~	E	1.433		.454	Clear
23			98	63	83	80.5					758	48*	W	1.016		.417	"
24			98	60	81	79.0					786	36	NW	0.400	4.607	.616	"
25			99	58	81	78.5					803	17	S E	4.212		.395	"
26			103	54	83	78.5					817	14	N.W.	3.813		.399	"
27			101	75	82	88					844	27	N E	3.549		.264	Cloudy
28			94	63	87	78.5					871	27	N.W.	3.361		.188	Partly Cloudy
29			101	63	97	82					884	13	E	2.932		.429	" "
30			104	67	95	85.5					894	10	N	2.695		.237	Clear
31			99	72	81	85.5					903	9	N.E.	2.410		.285	Cloudy
Sums	(a)	(a)	3198	2071 ✓			(a)	(a)	(a)	0.39 ✓	(a)	566	(a)	(a)	(a)	11.736 ✓	
Means	(a)	(a)	103.2 ✓	66.8 ✓			(a)	(a)	(a)	(a)	(a)	19.5	E ✓	(a)	(a)	.379	

AUG 11 1922

Max. and min. ... ates.

9—3286

(a) No data required. *Including rain, hail, sleet, and melted snow. †Last gage reading plus precipitation minus present gage reading.

(IN TRIPLICATE.)

Observer, Oaks Realty Company Address, Pahrump, Nevada