

August 1981

Day	Air Temperature °F				Water Temp °F		Precipitation					Wind		Evaporation			Additional Data - Remarks
	24 Hrs. Ending at Obsn.		At Observation		24 Hours Ending at Obsn.		Time of Beginning	Time of Ending	24 Hr. Amounts		At Obsn. Snow, Sleet, Hail, Ice on Ground	Ane- mometer 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	Max.	Min.			Rain, Melted Snow, etc	Snow, Sleet, Hail							
												4659					
1	85	53	60	60	91	65			0			4669	10	3.34			
2	82	53	63	62	93	65			0			4680	11	3.1			
3	85	59	70	68	93	65			0			4693	13	2.85			
4	85	64	71	71	86	70			0.31			4701	8	3.06			
5	88	65	76	75	93	72			0			4704	3	2.9			
6	90	62	67	66	93	69			0			4726	22	2.64			
7	70	57	66	66	71	65			0.23			4726	0	2.87			
8	84	61	73	72	95	66			0.17			4727	1	2.84			
9	85	62	70	70	90	71			T			4728	1	2.73	4.14		Water added
10	88	61	71	71	93	71			0			4729	1	3.97			
11	90	63	72	72	96	73			0			4730	1	3.77			
12	90	64	71	71	94	72			0.1			4732	2	3.67			
13	81	56	66	65	82	67			0.04			4735	3	3.63			
14	85	57	68	67	89	67			0			4738	3	3.48			
15	88	60	68	67	91	69			0			4744	6	3.32			
16	88	62	71	70	90	70			0.55			4767	23	3.66			
17	85	50	62	56	92	63			0			4778	11	3.43			
18	76	40	54	53	82	56			0			4799	21	3.23			
19	79	49	59	58	85	55			0			4806	7	3.05			
20	76	53	66	62	78	61			0			4823	17	2.9	4.24		Water added
21	79	43	57	56	83	57			0			4870	47	3.96			
22	78	52	62	61	82	57			0			4885	15	3.77			
23	70	49	58	58	70	60			0			4887	2	3.74			
24	83	53	63	63	88	60			0			4888	1	3.5			
25	88	51	59	59	87	64			0			4891	3	3.33			
26	80	47	57	57	85	62			0			4897	6	3.17			
27	80	51	62	62	86	62			0			4897	0	3.01			
28	85	55	65	64	90	63			0			4901	4	2.81			
29	88	52	59	58	91	65			0			4904	3	2.57			
30	84	52	71	70	87	65			0			4907	3	2.43	3.9		Cleaned & refilled
31	80	61	70	70	79	63			0.4			4909	2	4.26			
Avg.	83	55	65	65	87	65			Total	1.8	0	Total	250		Total	0	
	2575	1717							Greatest	0.55	0				Adj. Total	0.00	