

August 1980

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							
												633		2.8			
1	93	70	77	75	93	64						643	10	3.86	4.1	0.24	Cleaned and refilled
2	96	65	73	70	94	69						664	21	3.65		0.21	
3	97	73	79	74	95	69						684	20	3.42		0.23	
4	98	68	74	72	98	72			0.08			707	23	3.22		0.28	
5	95	71	77	73	99	71						716	9	3		0.22	
6	97	67	75	74	99	71			0.03			728	12	2.82		0.21	
7	93	67	75	73	96	71						742	14	2.58	4.41	0.24	Add water
8	92	68	75	74	94	72						751	9	4.27		0.14	
9	97	73	75	72	98	73						763	12	3.99		0.28	
10	95	70	75	72	96	73						777	14	3.66		0.33	
11	90	70	73	72	94	73			0.33			791	14	3.73		0.26	
12	94	72	75	73	98	73						809	18	3.54		0.19	
13	90	62	70	67	89	67						819	10	3.36		0.18	
14	88	61	70	68	92	67						836	17	3.26		0.1	
15	93	69	74	73	93	67						854	18	2.91		0.35	
16	85	65	68	65	81	68			0.61			865	11	3.44		0.08	
17	79	54	60	59	86	59						900	35	3.13		0.31	
18	83	69	64	63	87	56			0.28			908	8	3.28		0.13	
19	74	63	69	68	74	64						917	9	3.24		0.04	
20	83	65	69	67	83	67			0.02			919	2	3.25		0.01	
21	85	65	68	66	87	67						935	16	3.1		0.15	
22	75	56	60	59	78	59						948	13	2.9		0.2	
23	76	59	63	62	77	60						962	14	2.82		0.08	
24	83	59	65	65	84	63			0.52			967	5	3.2		0.14	
25	87	60	68	66	95	65						970	3	3.01		0.19	
26	90	61	67	67	95	67						973	3	2.82	3.98	0.19	Add water
27	92	61	67	66	94	67						977	4	3.73		0.25	
28	95	64	69	68	95	69						981	4	3.61		0.12	
29	93	65	70	69	94	70						983	2	3.45		0.16	
30	91	66	69	67	95	70						990	7	3.27		0.18	
31	92	67	73	71	92	70						997	7	3.06		0.21	
Avg.	89	65	71	69	91	68			Total	1.87	0	Total	364		Total	5.9	
	2771	2025							Greatest	0.61	0				Adj. Total	5.90	