

April 1971

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							
1	55	26	49	36													
2	72	48	60	54					0.05								Rain
3	65	29	45	36					0.45								Rain
4	58	28	39	34													
5	64	42	45	42													
6	53	38	40	37					0.1								Rain
7	41	33	38	35					1.9	T	T						Rain, snow, sleet
8	56	38	45	41													
9	60	29	39	31													
10	79	45	51	46													
11	60	28	48	39													
12	69	30	52	47													
13	77	35	56	50	59	59						2995		3.8			Evap pan operating at 1025
14	84	46	50	47	80	50						3076	81	3.55		0.25	
15	66	32	43	37	72	39						3163	87	3.39		0.16	
16	58	33	50	47	66	33						3206	43	3.12		0.27	
17	70	34	49	42	72	39						3274	68	2.88		0.24	
18	70	46	55	49	73	52			0.13			3313	39	2.8		0.21	
19	68	43	58	47	75	43						3364	51	2.69		0.11	
20	74	38	61	48	82	44						3411	47	2.4	3.42	0.29	Refilled at 8:25
21	74	46	63	57	77	49						3451	40	3.29		0.13	
22	81	44	52	47	76	46						3585	134	2.9		0.39	
23	60	36	56	49	69	40						3628	43	2.66		0.24	
24	67	37	54	47	76	41						3701	73	2.31	3.5	0.32	Refilled 9:00 / 3.45 at 1610
25	73	34	53	46	73	42						3785	84	3.3		0.2	
26	68	39	46	39	71	49						3841	56	3.1		0.2	
27	66	39	47	40	69	40						3914	73	2.99		0.11	
28	65	46	49	42	75	41			T			3915	1	2.75		0.24	
29	62	42	52	45	59	47			0.47			4022	107	2.75		0.21	After rain 3.43
30	60	33	42	37	66	42						4076	54	3.07		0.15	
Avg.	66	37	50	43	72	44			Total	3.1	0	Total	1081		Total	3.72	
	1975	1117							Greatest	1.9	0				Adj. Total	6.56	