

April 1978

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								
												5284						
1	63	36	61	53	69	43						5314	30	3.7		0		
2	87	49	50	40	76	46						5436	122	3.22		0.48		
3	58	40	42	36	68	42						5509	73	2.97		0.25		
4	47	39	47	45	49	40			T			5557	48	2.92		0.05		
5	68	47	65	55	68	42						5598	41	2.83		0.09		
6	66	34	43	40	74	41						5664	66	2.68		0.15		
7	54	42	47	45	56	41			0.1			5688	24	2.63		0.15		
8	74	46	59	47	75	45						5738	50	2.42		0.21		
9	71	33	41	35	73	38						5802	64	2.14		0.28		
10	61	40	52	45	70	38						5828	26	1.97		0.17		
11	65	43	52	48	70	47						5853	25	1.83		0.14		
12	84	46	59	48	72	46			0.08			5901	48	1.77		0.14		
13	73	52	59	51	78	48						5951	50	1.51		0.26		
14	77	44	49	40	75	41						6023	72	1.28	3.45	0.23	Refilled	
15	67	31	47	42	70	40						6076	53	3.19		0.26		
16	62	33	45	37	69	38						6143	67	2.92		0.27		
17	58	37	51	46	70	38						6175	32	2.76		0.16		
18	65	35	50	46	72	44						6218	43	2.59		0.17		
19	63	45	51	51	69	46			0.5			6288	70	2.95		0.14		
20	56	48	51	50	55	48			0.46			6306	18	3.39		0.02		
21	63	38	51	45	62	42						6353	47	3.29		0.1		
22	58	38	44	40	58	41						6411	58	3.16		0.13		
23	61	31	49	40	70	41						6449	38	2.98		0.18		
24	65	40	56	50	71	42						6468	19	2.83		0.15		
25	70	38	51	45	73	45						6507	39	2.64		0.19		
26	62	44	47	44	63	46			0.35			6558	51	2.88		0.11		
27	52	43	47	43	49	41			0.07			6711	153	2.88		0.07		
28	57	33	56	43	56	39						6757	46	2.84		0.04		
29	70	37	59	48	75	42						6808	51	2.58		0.26		
30	76	54	56	52	78	47						6809	1	2.37		0.21		
Avg.	65	41	51	45	68	43			Total	1.56	0		Total	1525		Total	5.06	
	1953	1216							Greatest	0.5	0					Adj. Total	5.06	