

August 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								
												9282		3.1				
1	87	68	70	70	93	69			2.5			9304	22	5	3.5	0	Overflow	
2	82	69	73	72	85	70			0.02			9324	20	3.44		0.08		
3	81	70	73	72	86	72			T			9350	26	3.36		0.08		
4	86	70	73	72	90	71			0.07			9405	55	3.25		0.18		
5	82	68	71	70	82	69			1.4			9421	16	4.45		0.2		
6	86	70	74	74	93	70			0.06			9439	18	4.38		0.13		
7	85	72	76	74	89	75			T			9471	32	4.29		0.09		
8	88	73	76	74	93	73						9519	48	4.07		0.22		
9	89	70	74	73	96	73						9542	23	3.86		0.21		
10	89	69	71	69	97	71			0.13			9563	21	3.72		0.27		
11	87	67	71	70	95	71						9578	15	3.54		0.18		
12	88	69	72	71	96	72			0.42			9599	21	3.71		0.25		
13	85	69	73	72	92	72						9608	9	3.6		0.11		
14	83	67	71	71	83	71			0.86			9617	9	4.36		0.1		
15	86	69	73	73	91	71						9625	8	4.22		0.14		
16	88	70	75	74	91	73			0.18			9634	9	4.26		0.14		
17	92	72	76	75	99	74						9652	18	4.03		0.23		
18	91	64	71	66	98	69						9671	19	3.76		0.27		
19	89	64	70	69	96	69						9686	15	3.52		0.24		
20	93	70	77	71	98	70						9700	14	3.3		0.22		
21	83	59	64	59	92	61						9738	38	3		0.3		
22	82	55	63	61	91	60						9763	25	2.77		0.23		
23	85	56	63	61	94	62						9774	11	2.58		0.19		
24	89	60	68	67	95	63						9784	10	2.37		0.21		
25	91	68	76	72	96	66						9797	13	2.17		0.2		
26	90	71	72	70	94	72						9815	18	2		0.17		
27	83	66	71	70	93	70						9827	12	1.86		0.14		
28	85	70	74	73	87	70			0.17			9857	30	1.93		0.1		
29	89	72	77	75	94	71						9881	24	1.79		0.14		
30	91	71	73	72	97	73			0.04			9897	16	1.62		0.21		
31	88	67	72	72	95	70			1.92			9911	14	3.25		0.29		
Avg.	87	68	72	70	93	70						Total	629			Total	5.52	
	2693	2095														Adj. Total	5.52	
									Greatest	2.5	0							