

August 1970

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							
														3.4			
1	90	70	80	72		69			T					3.23		0.17	
2	93	71	82	71		72			0.06					3.05		0.24	
3	90	59	71	71		79								2.88		0.17	
4	89	67	71	64		74			0.1					2.65		0.33	
5	89	57	65	63		64								2.39	3.73	0.26	Refill 3.73
6	83	59	69	66		64								3.55		0.18	
7	84	59	68	65		67								3.4		0.15	
8	85	62	70	67		68			T					3.23		0.17	
9	84	61	69	64		67								3.06		0.17	
10	82	65	68	71		68								2.9		0.16	
11	79	62	70	67		64								2.8		0.1	
12	84	60	70	66		64								2.61		0.19	
13	89	62	70.5	67		65								2.4	4.1	0.21	New water thermometer installed 8:40
14	90	68	75	72	93	64								3.88		0.22	
15	90	64	76	73	92	70			0.3					4.08		0.1	
16	89	65	74	66	93	69						1	1	3.86		0.22	
17	90	68	75	67	93	74			0.08			21	20	3.78		0.16	
18	91	58	67	61	97	69						33	12	3.56		0.22	
19	87	66	74	70	93	69						48	15	3.37		0.19	
20	87	66	71	68	89	70			2.05			75	27	3.67		0	
21	89	67	72	66	96	71			0.03			101	26	3.51		0.19	
22	85	53	68	60	93	63						138	37	3.24		0.27	
23	82	69	75	71	88	73			0.1			180	42	3.28		0.06	
24	80	60	67	62	82	67			0.06			206	26	3.19		0.15	
25	82	56	64	60	89	65						223	17	3.02		0.17	
26	85	60	68	63	90	65						235	12	2.9		0.12	
27	85	60	66	62	90	67						247	12	2.75		0.15	
28	90	62	70	66	96	68						262	15	2.57		0.18	
29	92	63	79	73	97	69						282	20	2.38		0.19	
30	92	64	75	70	96	70						305	23	2.17		0.21	
31	90	72	74	70	96	72			T			327	22	2.03		0.14	
Avg.	87	63	71	67	92	68			Total	2.78	0	Total	327		Total	5.44	
	2697	1955							Greatest	2.05	0				Adj. Total	5.44	