

September 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								
												327		2.03				
1	90	55	65	52	91	60						356	29	1.76	3.93	0.27	Refilled	
2	78	46	60	56	82	57						381	25	3.72		0.21		
3	82	54	63	50	87	62						399	18	3.55		0.17		
4	84	60	80	58	83	64						457	58	3.47		0.08		
5	91	68	75	69	92	72						471	14	3.28		0.19		
6	90	56	67	59	91	57						537	66	3.09		0.19		
7	82	51	63	58	86	55						560	23	2.98		0.11		
8	83	49	61	57	89	59						578	18	2.6		0.38		
9	80	60	70	58	87	60	8:45 AM	10:30 AM				622	44	2.41		0.19		
10	81	64	75	70	87	66			0.29			655	33	2.58	4.08	0.12	Refilled 9:15 am	
11	92	64	68	61	94	69			0.31			689	34	4.21		0.18		
12	78	47	60	51	81	55						691	2	4.04		0.17		
13	79	49	61	54	83	56						737	46	3.91		0.13		
14	82	57	67	56	89	58						754	17	3.89		0.02		
15	88	63	70	61	92	66						778	24	3.54		0.35		
16	91	64	71	62	94	70						804	26	3.39		0.15		
17	95	66	69	62	95	68						827	23	3.12		0.27		
18	81	65	72	64	90	65						853	26	3.01		0.11		
19	89	60	68	61	89	66			0.28			886	33	3.08		0.21		
20	80	50	61	52	86	59						901	15	2.91		0.17		
21	80	58	64	54	87	60						921	20	2.82		0.09		
22	88	63	70	62	92	64						946	25	2.66		0.16		
23	95	67	73	64	94	70						973	27	2.47		0.19		
24	95	68	73	72	91	71						994	21	4.55		0.14	Refilled 8:20 am	
25	95	64	71	68	89	65						1031	37	4.3		0.25		
26	93	63	70	64	94	66						1104	73	4.19		0.11		
27	92	69	75	70	92	70						1122	18	3.95		0.24		
28	81	50	52	50	76	56						1147	25	4.39		0.06		
29	69	44	49	47	70	48			0.5			1177	30	4.21		0.18	After rain	
30	64	38	45	42	70	48						1216	39	4.05		0.16		
Avg.	85	58	66	59	87	62						Total	889		Total	5.25		
	2548	1732										Greatest	0.5		0		Adj. Total	5.25