

October 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							
												1216		4.05			
1	69	41	50	48	68	48						1248	32	3.98		0.07	
2	71	43	43	41	73	50						1273	25	3.81		0.17	
3	73	61	69	62	75	63						1294	21	3.64		0.17	
4	85	43	54	48	82	51			T			1411	117	3.53		0.11	
5	66	35	46	45	80	54						1444	33	3.32		0.21	
6	73	40	47	45	74	46						1469	25	3.29		0.03	
7	80	43	48	46	77	46						1490	21	3.06		0.23	
8	82	45	51	49	80	51						1513	23	4.54		0.14	
9	77	50	62	59	77	56						1533	20	4.42		0.12	
10	75	55	66	56	76	59						1560	27	4.24		0.18	
11	80	65	72	66	79	68						1595	35	4.03		0.21	
12	80	61	64	62	82	62						1617	22	4.06		0	
13	72	54	63	61	80	63						1638	21	3.94		0.12	
14	80	59	66	64	83	63						1667	29	3.89		0.05	
15	82	64	69	67	82	65						1718	51	3.78		0.11	
16	70	50	51	49	71	55			0.55			1759	41	4.38		0	
17	61	35	43	37	69	39			T			1805	46	4.2		0.18	
18	57	39	49	40	63	42						1871	66	4.01		0.19	
19	67	34	57	35	67	39						1925	54	3.83		0.18	
20	70	35	49	47	69	43						1948	23	3.77		0.06	
21	63	46	59	56	60	48			T			1990	42	3.74		0.03	
22	64	57	64	61	62	55			1.07			2014	24	4.88		0	
23	72	61	62	58	72	62						2053	39	4.86		0.02	
24	68	49	58	52	69	54			0.05			2091	38	4.74		0.17	
25	71	50	63	54	70	53						2119	28	4.64		0.1	
26	70	54	57	55	74	56						2154	35	4.57		0.07	
27	63	51	53	51	64	52						2231	77	4.45		0.12	
28	54	41	48	45	65	47						2307	76	4.41		0.04	
29	57	46	51	48	62	47						2351	44	4.31		0.1	
30	60	49	55	54	60	49			0.08			2393	42	4.31		0.08	
31	59	53	56	54	60	54			0.45			2431	38	4.77		0	
Avg.	70	49	56	52	72	53			Total	2.2	0		Total	1215		Total	3.26
	2171	1509							Greatest	1.07	0					Adj. Total	3.26