

October 1987

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							
												6840					
1	74	51		54	82	56			0.08			6841	1	3.47			
2	65	39		43	68	49						6860	19	3.33			
3	74	40		58	72	49						6894	34	3.16			
4	58	37		44	57	42			0.47			6917	23	3.58			
5	59	33		41	63	42						6937	20	3.45			
6	70	38		44	70	44						6939	2	3.35			
7	70	44		52	69	50			0.41			6946	7	3.64			
8	66	36		45	70	49						6950	4	3.52			
9	59	30		35	61	42						6961	11	3.42			
10	63	35		48	65	42						6966	5	3.32			
11	72	43		50	70	51						6966	0	3.24			
12	67	40		42	64	46			0.03			6989	23	3.19			
13	55	32		38	60	41						6999	10	3.1			
14	58	29		33	61	40						7029	30	2.98			
15	60	28		29	64	40						7040	11	2.83			
16	68	29		37	66	40						7043	3	2.79	3.83		Water added
17	73	34		46	70	45						7044	1	3.63			
18	65	38		42	65	51						7045	1	3.6			
19	70	37		42	71	50						7049	4	3.5	4.1		Cleaned & refilled evap pan
20	71	38		46	71	48						7050	1	4.06			
21	73	46		54	67	52			0.04			7059	9	3.98			
22	60	32		35	62	39						7076	17	3.86			
23	57	35		37	60	38						7080	4	3.79			
24	67	34		39	62	41						7093	13	3.69			
25	73	39		51	65	45						7108	15	3.56			
26	60	26		40	63	41						7127	19	3.43			
27	60	25		32	61	40						7129	2	3.34			
28	53	33		50	48	40			1.25			7138	9	4.56			
29	59	28		36	59	42						7146	8	4.5			
30	59	36		41	58	42						7150	4	4.44			
31	66	37		44	60	43						7156	6	4.35			
Avg.	65	36	#####	43	65	45			Total	2.28	0	Total	316		Total	0	
	2004	1102							Greatest	1.25	0				Adj. Total	0.00	