

May 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								
												5807						
1	66	37		46	76	49						5840	33	3.29	4.1		Cleaned & refilled evap pan	
2	70	46		55	76	59						5847	7	3.89				
3	70	46		57	76	55						5861	14	3.72				
4	75	47		47	85	52			0.87			5890	29	4.3				
5	50	40		45	51	45			0.45			5918	28	4.72				
6	62	39		50	66	46						5924	6	4.6				
7	75	43		50	80	50						5929	5	4.4				
8	80	50		54	84	57			0.02			5937	8	4.17				
9	70	40		55	77	52						5944	7	3.94				
10	78	44		57	83	52						5948	4	3.72				
11	87	53		62	88	58						5956	8	3.46				
12	89	62		67	91	63						5961	5	3.17				
13	87	56		60	92	61			0.73			5974	13	3.59				
14	66	51		53	75	58						5995	21	3.38				
15	67	53		62	72	57			0.37			6001	6	3.65				
16	77	44		52	81	58			0.55			6003	2	4.06				
17	71	50		57	85	57						6007	4	3.84				
18	85	56		67	91	60						6008	1	3.63				
19	91	61		61	96	68						6013	5	3.36				
20	61	51		54	66	55			0.3			6026	13	3.64				
21	57	54		57	58	55			0.17			6038	12	3.81				
22	75	55		60	80	57						6038	0	3.72				
23	80	60		70	86	65						6041	3	3.6				
24	87	62		70	95	70			T			6046	5	3.4				
25	84	61		61	91	68						6048	2	3.2				
26	69	58		59	79	63						6055	7	3.04				
27	67	59		62	71	62						6056	1	2.96				
28	70	61		65	78	62						6056	0	2.85	4		Water added	
29	82	61		68	88	67						6057	1	3.84				
30	93	66		83	96	71						6057	0	3.62				
31	94	67		75	98	74			0.64			6058	1	3.95				
Avg.	75	53	#####	59	81	59						Total	251			Total	0	
	2335	1633														Adj. Total		