

August 1959

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								
												4703		2902				
1	88	68	80.2	74.7	100	74			0.19			4725	22	2909		0.183	9:06am 9798	
2	89	61	67.7	60.8	99	67						4763	38	2608		0.301		
3	78	50	70.3	63.2	90	61						4795	32	2346	3070	0.262	9:14am 9986	
4	83	64	69.9	66.3	94	68						4825	30	2809		0.261		
5	78	69	78.5	74.9	78	68			0.01			4867	42	2774		0.045		
6	88	60	67.5	65	95	67			0.02			4911	44	2590		0.204		
7	77	65	70	68	95	69			0.03			4928	17	2533		0.087	9:34am 0326	
8	74	66	72	71.3	78	71			0.03			4945	17	2523		0.04		
9	76	67	73.6	72.5	78	71			3.08			4970	25	5338	2783	0.265	7:12am 0425	
10	84	65	74.2	69.9	93	72						4991	21	2640		0.143		
11	83	61	70.7	67.3	94	69						5017	26	2413		0.227	8:29am 0551	
12	85	60	78.5	72.3	96	69						5036	19	2204	3112	0.209		
13	88	62	80.1	73.3	95	71						5049	13	2923		0.189	8:39am 0628	
14	91	65	82.4	75.3	99	73						5068	19	2702		0.221		
15	92	64	81.7	76.9	102	73						5084	16	2469		0.233		
16	92	70	83.4	76.9	101	75						5110	26	2233	3127	0.236		
17	92	70	85	78.8	101	75						5144	34	2861		0.266		
18	92	70	79.4	74.9	101	76						5175	31	2592		0.269		
19	90	66	74.7	73.9	99	75			T			5194	19	2386		0.206	7:25am 0997	
20	88	59	81	72.2	100	69						5210	16	2143	2622	0.243		
21	90	65	83.7	73.7	100	72						5222	12	2403		0.219	8:28am 1087	
22	95	69	84	78.2	101	76						5231	9	2220		0.183		
23	94	68	75.8	73.5	99	75						5261	30	1960		0.26		
24	79	70	78.2	76	82	74			0.03			5273	12	1928	3076	0.063		
25	88	70	74.8	72.4	92	74			0.13			5293	20	3106		0.1	9:30am 1348	
26	92	65	82.7	76.5	98	75						5302	9	2954		0.152	9:40am 1376	
27	94	69	82.7	78.5	101	77						5318	16	2732		0.222	9:10am 1426	
28	91	68	83	76	94	75						5327	9	2620		0.112		
29	84	69																
30	84	68																Estimate
31	87	68	76	74.5	101	73			0.21			5367	40	2674		0.156	Estimate	
Avg.	87	66	77.3	72.7	95	72			Total	3.73	0	Total	664		Total	5.557		
	2686	2031							Greatest	3.08	0				Adj. Total	5.75		