

January 1980

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							
1	49	20	25	22								0					
2	46	24	31	28								0					
3	41	30	33	29								0					
4	45	25	30	28								0					
5	30	25	27	26					0.17	3	3	0				Snow	
6	29	14	14	12					0.17	3	6	0				Snow	
7	38	13	32	30							5	0					
8	40	30	32	30					0.03		2	0					
9	42	30	32	31							1	0					
10	35	16	18	15							1	0					
11	37	18	35	32							T	0					
12	55	34	37	30					0.49			0					
13	37	25	27	21								0					
14	37	26	38	35								0					
15	47	37	42	41					T			0					
16	53	31	33	30								0					
17	55	27	29	26								0					
18	43	28	40	40					0.11			0					
19	43	30	34	33					1.08			0					
20	47	32	33	30								0					
21	47	20	23	20								0					
22	46	23	34	32								0					
23	45	33	36	36					0.41			0					
24	44	17	19	14								0					
25	31	18	29	27					T	T	T	0				Snow	
26	42	28	29	23								0					
27	43	22	26	23								0					
28	38	25	33	30								0					
29	39	29	31	29								0					
30	38	18	20	17								0					
31	30	19	20	20					0.05	1		0				Snow	
Avg.	42	25	30	27	#####	#####			Total	2.51	7		Total	0		Total	0
	1292	767							Greatest	1.08	3					Adj. Total	0.00

February 1980

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							
1	28	13	16	10							1	0					
2	27	15	17	12							T	0					
3	29	15	17	10							T	0					
4	31	17	22	20								0					
5	35	21	24	20								0					
6	38	16	25	23								0					
7	30	23	25	22				0.02	0.5		1	0					
8	39	20	27	24								0					
9	40	26	30	28								0					
10	36	19	20	17				0.17	3		3	0				Snow	
11	34	9	15	13							1	0					
12	41	15	26	21							T	0					
13	36	15	20	18								0					
14	40	15	20	17								0					
15	54	20	36	33								0					
16	42	32	38	37				0.12				0					
17	44	19	21	15				0.08				0					
18	32	12	19	15								0					
19	40	16	25	21								0					
20	52	22	26	21								0					
21	58	26	39	39				0.05				0					
22	61	37	40	40				0.2				0					
23	48	37	38	38								0					
24	61	36	37	37				0.06				0					
25	57	32	34	34				0.15				0					
26	43	28	33	30								0					
27	36	21	27	22								0					
28	42	25	28	24								0					
29	29	6	12	10				0.16	3		3	0				Snow	
Avg.	41	21	26	23	#####	#####						Total	0		Total	0	
	1183	608										Greatest	0.2		Adj. Total	0.00	

March 1980

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							
1	26	11	12	9						1							
2	18	11	13	11				0.37	6	7							
3	22	10	16	12						7							
4	37	6	17	14						6							
5	52	18	39	37				0.08		1							
6	58	35	37	33				T									
7	49	33	40	36													
8	67	39	60	55													
9	70	43	45	40													
10	54	25	34	34													
11	61	34	35	29													
12	43	26	28	22													
13	39	27	28	28				T	T	T						Snow	
14	38	27	35	34				1.24	1	1						Rain, snow	
15	45	33	38	34													
16	55	24	33	30													
17	58	33	56	50													
18	64	41	43	38				0.18									
19	53	26	39	35													
20	57	36	45	41													
21	65	44	56	55				0.6									
22	66	36	39	33				0.26								Strong gusty winds	
23	44	30	37	33													
24	58	32	41	38													
25	52	39	50	48				0.32									
26	55	32	39	35													
27	51	28	42	37													
28	57	33	39	38													
29	50	44	49	49	53	45		1			7102		4.74	-3.97		Removed	
30	56	43	49	49	57	48		0.04			7110	8	4.01				
31	60	42	43	43	60	44		0.33			7152	42	4.3	-3.96		Removed	
Avg.	51	30	38	35	57	46					Total	50			Total	0	
	1580	941													Adj. Total	0.00	
								Greatest	1.24	6							

April 1980

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							
												7152		4.3			
1	45	35	42	40	47	38			0.29			7187	35	4.24		0.01	
2	57	33	43	41	68	39						7209	22	4.1		0.14	
3	70	43	51	47	71	41						7229	20	3.97		0.13	
4	69	50	59	58	72	49			0.3			7272	43	4.12		0.15	
5	74	44	45	39	72	42						7357	85	3.93		0.19	
6	61	32	51	45	65	40						7409	52	3.73		0.2	
7	68	35	51	46	72	41						7433	24	3.59		0.14	
8	68	51	61	55	67	45						7482	49	3.44		0.15	
9	72	54	59	58	70	52			0.39			7587	105	3.67		0.16	
10	70	42	56	55	70	51			0.27			7612	25	3.78		0.16	
11	69	42	55	49	70	49						7632	20	3.63		0.15	
12	73	43	48	47	75	49						7661	29	3.44		0.19	
13	73	49	52	46	65	49			T			7719	58	3.28		0.16	
14	67	49	53	51	71	51			0.05			7762	43	3.18		0.15	
15	68	50	55	51	61	50			0.13			7841	79	3.27		0.04	
16	60	45	49	42	62	43						7908	67	3.11		0.16	
17	54	29	40	33	63	37						7978	70	2.9		0.21	
18	59	30	48	44	67	37						8001	23	2.76		0.14	
19	68	42	54	48	74	42						8025	24	2.58	3.63	0.18	
20	75	46	60	53	77	47						8045	20	3.44		0.19	
21	80	53	62	54	80	52						8088	43	3.22		0.22	
22	72	37	61	49	78	48						8131	43	2.93		0.29	
23	74	42	53	46	77	48			0.03			8173	42	2.74	3.75	0.22	
24	74	43	59	50	77	48						8190	17	3.58		0.17	
25	75	51	58	58	80	51			0.21			8226	36	3.58		0.21	
26	75	49	51	48	77	50						8260	34	3.4		0.18	
27	51	47	50	49	50	48			0.43			8283	23	3.84		0	
28	57	49	53	52	55	52			1.06			8330	47	4.82	4	0.07	
29	56	50	53	52	54	51			0.54			8353	23	4.46		0.08	
30	67	51	53	52	73	51			0.12			8393	40	4.46	3.58	0.12	
Avg.	67	44	53	49	69	46		Total	3.82	0		Total	1241		Total	4.56	
	2001	1316						Greatest	1.06	0					Adj. Total	4.56	

May 1980

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							
												8393		4.46			
1	57	50	53	53	59	51			0.36			8448	55	4.17		0	
2	69	50	56	55	70	51			0.17			8473	25	4.31		0.03	
3	73	50	53	51	80	55			0.22			8508	35	4.34		0.19	
4	78	52	64	56	83	53						8528	20	4.15		0.19	
5	81	49	61	55	83	57						8555	27	3.9		0.25	
6	88	53	61	59	86	56						8577	22	3.65		0.25	
7	88	54	61	58	85	62			0.06			8603	26	3.51		0.2	
8	82	49	50	49	84	54			0.13			8652	49	3.36		0.28	
9	56	40	47	43	60	43			0.09			8671	19	3.39		0.06	
10	62	34	47	45	69	42						8697	26	3.25		0.14	
11	73	47	60	53	78	45						8747	50	3.02		0.23	
12	75	58	68	65	70	53						8771	24	2.94		0.08	
13	84	64	67	67	90	61			0.1			8785	14	2.9	3.73	0.14	
14	88	61	67	64	88	64						8835	50	3.44		0.29	
15	80	41	54	50	85	49						8880	45	3.18		0.26	
16	70	40	54	50	80	49						8913	33	2.95		0.23	Clean and refill evap pan
17	74	45	58	52	84	52						8934	21	2.67		0.28	
18	74	48	60	59	79	51			0.84			8980	46	3.3		0.21	
19	76	57	66	65	76	57			0.2			8997	17	3.42		0.08	
20	82	61	64	64	82	53			0.17			9006	9	3.48		0.11	
21	69	60	60	60	72	60			0.97			9054	48	4.41	3.7	0.04	
22	64	52	64	67	64	55			0.15			9080	26	3.82		0.03	
23	83	56	65	64	89	56						9095	15	3.65		0.17	
24	84	64	69	68	89	64						9114	19	3.46		0.19	
25	84	64	67	67	88	67			0.66			9131	17	3.92		0.2	
26	81	52	59	51	83	54						9162	31	3.72		0.2	
27	75	43	56	52	81	52						9193	31	3.47		0.25	
28	74	50	61	58	80	54						9212	19	3.27		0.2	
29	82	56	65	61	87	57						9227	15	3.05		0.22	
30	81	56	63	59	91	62						9243	16	2.79		0.26	
31	82	62	69	67	90	61			0.15			9262	19	2.77		0.17	
Avg.	76	52	60	58	80	55			Total	4.27	0	Total	869		Total	5.43	
	2369	1618							Greatest	0.97	0				Adj. Total	5.43	

June 1980

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							
												9262		2.77			
1	82	61	69	68	86	66						9289	27	2.61	3.77	0.16	
2	89	69	75	70	94	66						9223	-66	3.52		0.25	
3	87	66	74	71	87	70						9349	126	3.36		0.16	
4	88	60	63	57	88	62			0.66			9374	25	3.71		0.31	
5	76	53	62	55	83	58						9409	35	3.46		0.25	
6	77	50	58	56	85	57						9432	23	3.24		0.22	
7	76	57	72	70	75	58			0.47			9455	23	3.6		0.11	
8	90	67	77	74	95	67			0.42			9473	18	3.78		0.24	
9	83	43	56	51	84	50						9536	63	3.44		0.34	
10	75	55	57	57	80	49						9586	50	3.24		0.2	
11	72	47	55	50	76	53			0.09			9603	17	3.16		0.17	
12	74	44	57	55	84	52						9622	19	2.95		0.21	
13	74	46	59	56	85	54						9633	11	2.75	3.84	0.2	
14	77	47	57	56	87	55						9654	21	3.64		0.2	
15	85	57	68	65	91	58						9658	4	3.43		0.21	
16	91	65	69	68	91	65			0.6			9687	29	3.8		0.23	
17	70	46	57	55	73	55			0.07			9706	19	3.8		0.07	
18	76	46	59	57	86	55						9726	20	3.55		0.25	
19	77	49	60	58	84	57						9738	12	3.37		0.18	
20	78	58	78	63	90	58						9770	32	3.14		0.23	
21	76	54	64	57	83	56						9818	48	2.8	3.8	0.34	
22	82	51	64	61	86	55						9839	21	3.54		0.26	
23	86	54	67	63	90	61						9853	14	3.39		0.15	
24	87	65	72	67	94	63						9868	15	3.08		0.31	
25	87	63	71	68	86	68						9890	22	2.86		0.22	
26	85	63	70	68	92	68						9919	29	2.65		0.21	
27	80	60	71	70	81	64						9952	33	2.5	3.84	0.15	
28	94	62	70	68	94	65						9972	20	3.62		0.22	
29	93	70	74	72	94	70						10001	29	3.35		0.27	
30	95	65	71	65	95	68			0.28			10023	22	3.37		0.26	
Avg.	82	56	66	62	87	60			Total	2.59	0	Total	761		Total	6.58	
	2462	1693							Greatest	0.66	0				Adj. Total	6.58	

July 1980

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							
												23		3.37			
1	80	55	68	63	81	60						55	32	3.14		0.23	
2	84	62	73	68	91	61						74	19	2.94		0.2	
3	94	72	73	72	95	67			0.22			109	35	2.83		0.33	
4	80	68	73	69	80	70			0.41			118	9	3.17		0.07	
5	90	65	72	71	96	70						129	11	2.94		0.23	
6	92	67	74	70	95	70			0.4			148	19	3.09		0.25	
7	84	51	62	59	91	60						189	41	2.76		0.33	
8	85	61	66	64	92	59						204	15	2.51		0.25	
9	72	64	71	70	70	67			0.58			233	29	3.07		0.02	
10	89	67	72	70	95	63						250	17	2.88		0.19	
11	89	66	73	70	94	71						267	17	2.64	3.66	0.24	
12	91	67	77	73	96	71						278	11	3.36		0.3	
13	91	59	68	62	93	67			0.06			295	17	3.22		0.2	
14	85	55	66	64	93	64						315	20	2.95		0.27	
15	90	62	72	64	96	64						331	16	2.68		0.27	
16	92	71	78	75	96	66						371	40	2.42	3.63	0.26	
17	100	73	80	78	101	73			0.56			399	28	3.87		0.32	
18	94	67	73	71	98	72			0.26			413	14	3.97		0.16	
19	91	67	72	70	98	71						420	7	3.76		0.21	
20	93	71	81	77	98	77						431	11	3.54		0.22	
21	99	75	81	77	102	77						442	11	3.28		0.26	
22	99	70	75	75	103	72			0.76			464	22	3.67		0.37	
23	93	68	71	71	97	70			0.55			489	25	4.03		0.19	
24	79	65	72	69	80	70			0.1			501	12	4.03		0.1	
25	85	60	67	67	93	69						524	23	3.82		0.21	
26	88	67	70	69	93	67						536	12	3.68		0.14	
27	91	65	71	69	97	70						557	21	3.33		0.35	
28	86	66	75	73	93	70						579	22	3.1		0.23	
29	86	72	75	74	92	71			0.08			602	23	2.95	3.25	0.23	
30	89	67	74	71	94	71						620	18	3.08		0.17	
31	91	65	72	71	95	71						633	13	2.8	4.1	0.28	
Avg.	89	65	72	70	93	68			Total	3.98	0	Total	610		Total	7.08	
	2752	2030							Greatest	0.76	0				Adj. Total	7.08	

August 1980

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							
												633		2.8			
1	93	70	77	75	93	64						643	10	3.86	4.1	0.24	Cleaned and refilled
2	96	65	73	70	94	69						664	21	3.65		0.21	
3	97	73	79	74	95	69						684	20	3.42		0.23	
4	98	68	74	72	98	72			0.08			707	23	3.22		0.28	
5	95	71	77	73	99	71						716	9	3		0.22	
6	97	67	75	74	99	71			0.03			728	12	2.82		0.21	
7	93	67	75	73	96	71						742	14	2.58	4.41	0.24	Add water
8	92	68	75	74	94	72						751	9	4.27		0.14	
9	97	73	75	72	98	73						763	12	3.99		0.28	
10	95	70	75	72	96	73						777	14	3.66		0.33	
11	90	70	73	72	94	73			0.33			791	14	3.73		0.26	
12	94	72	75	73	98	73						809	18	3.54		0.19	
13	90	62	70	67	89	67						819	10	3.36		0.18	
14	88	61	70	68	92	67						836	17	3.26		0.1	
15	93	69	74	73	93	67						854	18	2.91		0.35	
16	85	65	68	65	81	68			0.61			865	11	3.44		0.08	
17	79	54	60	59	86	59						900	35	3.13		0.31	
18	83	69	64	63	87	56			0.28			908	8	3.28		0.13	
19	74	63	69	68	74	64						917	9	3.24		0.04	
20	83	65	69	67	83	67			0.02			919	2	3.25		0.01	
21	85	65	68	66	87	67						935	16	3.1		0.15	
22	75	56	60	59	78	59						948	13	2.9		0.2	
23	76	59	63	62	77	60						962	14	2.82		0.08	
24	83	59	65	65	84	63			0.52			967	5	3.2		0.14	
25	87	60	68	66	95	65						970	3	3.01		0.19	
26	90	61	67	67	95	67						973	3	2.82	3.98	0.19	Add water
27	92	61	67	66	94	67						977	4	3.73		0.25	
28	95	64	69	68	95	69						981	4	3.61		0.12	
29	93	65	70	69	94	70						983	2	3.45		0.16	
30	91	66	69	67	95	70						990	7	3.27		0.18	
31	92	67	73	71	92	70						997	7	3.06		0.21	
Avg.	89	65	71	69	91	68			Total	1.87	0	Total	364		Total	5.9	
	2771	2025							Greatest	0.61	0				Adj. Total	5.90	

September 1980

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							
												997		3.06			
1	93	71	72	70	94	71						1001	4	2.74	4.04	0.32	Added water
2	97	71	75	74	96	72						1001	0	3.83		0.21	
3	98	62	73	71	95	72						1007	6	3.6		0.23	
4	89	57	64	62	92	65						1023	16	3.35		0.25	
5	89	62	72	71	90	64			0.18			1028	5	3.47		0.06	
6	86	66	67	66	90	70						1033	5	3.37		0.10	
7	92	66	69	65	92	69			T			1039	6	3.17		0.20	
8	84	58	64	60	88	63						1063	24	2.91		0.26	
9	85	54	59	59	89	61						1074	11	2.6	4.1	0.31	Added water
10	89	59	68	68	87	60			0.27			1103	29	4.18		0.19	
11	82	47	53	52	84	56						1125	22	3.99		0.19	
12	82	49	55	54	84	55						1134	9	3.78		0.21	
13	88	53	56	56	88	57						1144	10	3.51		0.27	
14	88	55	71	69	88	61						1158	14	3.31		0.20	
15	92	64	69	67	88	67			0.28			1171	13	3.5		0.09	
16	80	50	55	54	81	57						1195	24	3.35		0.15	
17	76	54	71	69	77	56						1209	14	3.28		0.07	
18	89	67	69	67	89	66			0.17			1227	18	3.24		0.21	
19	81	58	62	61	80	63						1231	4	3.12		0.12	
20	82	57	65	65	85	62						1237	6	3.01		0.11	
21	83	63	67	66	79	62						1250	13	2.95		0.06	
22	90	66	69	69	89	65						1257	7	2.77		0.18	
23	95	68	74	72	93	69						1271	14	2.5		0.27	
24	88	62	63	54	85	60						1298	27	2.38	4.05	0.12	Added water
25	73	62	66	66	71	68			0.46			1313	15	4.44	3.81	0.07	Removed water
26	71	66	68	64	70	64			0.42			1318	5	4.14		0.09	
27	73	40	45	45	78	49						1353	35	3.85		0.29	
28	67	40	44	44	72	48						1371	18	3.63		0.22	
29	77	43	46	45	75	49						1379	8	3.52		0.11	
30	76	46	60	59	79	51						1397	18	3.4		0.12	
Avg.	85	58	64	62	85	62			Total	1.78	0	Total	400		Total	5.28	
	2535	1736							Greatest	0.46	0				Adj. Total	5.28	

October 1980

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							
												1397		3.4			
1	71	58	62	59	70	58						1427	30	3.32		0.08	
2	77	56	61	61	76	58						1440	13	3.22		0.1	
3	82	54	56	56	81	58			0.2			1466	26	3.36		0.06	
4	60	48	55	52	60	51			0.45			1471	5	3.75		0.06	
5	65	47	49	47	68	51						1481	10	3.65		0.1	
6	64	42	44	42	67	48						1492	11	3.56		0.09	
7	65	37	45	43	71	46						1506	14	3.46		0.1	
8	68	39	42	42	69	45						1517	11	3.32		0.14	
9	75	41	52	51	74	46						1527	10	3.27		0.05	
10	84	51	54	47	76	52						1557	30	3.02		0.25	
11	59	49	53	53	57	51						1573	16	2.93		0.09	
12	73	45	47	43	66	45			0.04			1586	13	2.9	4.2	0.07	
13	62	41	45	41	62	41						1623	37	4.05		0.15	
14	60	32	34	34	60	38						1663	40	3.8		0.25	
15	61	34	41	40	62	38						1684	21	3.7		0.1	
16	74	40	41	40	70	43						1691	7	3.61		0.09	
17	80	40	51	51	74	47						1700	9	3.58		0.03	
18	80	50	68	66	74	52						1747	47	3.45		0.13	
19	78	56	57	57	74	59			0.42			1779	32	3.72		0.15	
20	70	44	46	42	72	46						1792	13	3.6		0.12	
21	64	42	50	46	65	46						1818	26	3.58		0.02	
22	73	41	43	43	69	46						1843	25	3.46		0.12	
23	68	32	34	34	69	41						1856	13	3.33		0.13	
24	55	32	38	32	57	40						1875	19	3.27		0.06	
25	60	37	47	47	59	40			1			1931	56	4.12		0.15	
26	60	40	43	36	58	36			0.74			2024	93	4.8		0.06	
27	54	33	40	36	53	36						2066	42	4.7		0.2	
28	55	38	52	50	54	35			0.09			2086	20	4.74		0	
29	64	41	42	38	57	43						2124	38	4.67		0.07	
30	52	35	37	37	56	41						2142	18	4.58		0.09	
31	57	28	37	37	57	37						2148	6	4.54		0.04	
Avg.	67	42	63	45	66	46			Total	2.94	0		Total	751		Total	3.15
	2070	1303							Greatest	1	0					Adj. Total	3.15

November 1980

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							
1	66	35	45	41								0					
2	66	33	42	38								0					
3	55	25	35	34								0					
4	59	34	52	50								0					
5	56	41	47	45					0.32			0					
6	58	27	34	34								0					
7	56	34	46	42								0					
8	72	45	55	52								0					
9	73	40	46	44								0					
10	72	42	52	49					0.19			0					
11	63	35	39	35								0					
12	42	32	38	32								0					
13	53	31	42	37								0					
14	62	41	48	43								0					
15	69	47	51	48								0					
16	52	33	36	35					0.05			0					
17	49	24	30	29								0					
18	37	29	36	36					1			0					
19	40	27	35	30								0					
20	46	22	29	25								0					
21	50	20	25	20								0					
22	55	25	37	33								0					
23	52	22	32	30								0					
24	50	31	48	48					0.13			0					
25	53	42	45	42					0.59			0					
26	53	29	30	25								0					
27	49	29	36	34								0					
28	44	34	44	43					0.39			0					
29	44	31	36	33					0.02			0					
30	45	34	39	35								0					
Avg.	55	32	40	37	#####	#####			Total	2.69	0		Total	0		Total	0
	1641	974							Greatest	1	0					Adj. Total	0.00

December 1980

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							
1	55	39	49	40								0					
2	68	39	46	41								0					
3	67	34	35	30					0.05			0					
4	43	26	29	23								0					
5	44	22	30	25								0					
6	48	24	31	28								0					
7	58	29	48	46								0					
8	65	40	43	43								0					
9	74	42	59	55								0					
10	59	44	45	41					0.29			0					
11	47	30	37	33								0					
12	39	26	32	30								0					
13	48	31	39	37								0					
14	55	22	24	20								0					
15	51	20	25	20								0					
16	34	25	35	33								0					
17	43	24	25	19					0.03			0					
18	35	15	27	24								0					
19	50	27	46	39								0					
20	47	14	16	9								0					
21	22	11	15	11								0					
22	28	5	9	4								0					
23	46	8	30	28					0.08	T		0				Snow, sleet and rain	
24	38	24	28	25					0.08			0					
25	37	10	10	5					0.2			0					
26	19	2	7	3								0					
27	27	7	17	15								0					
28	31	17	31	28								0					
29	40	31	39	39								0					
30	52	38	40	38								0					
31	47	21	21	16								0					
Avg.	46	24	31	27	#####	#####			Total	0.73	0		Total	0		Total	0
	1417	747							Greatest	0.29	0					Adj. Total	0.00