

# January 1981

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	33	21	26	25					0.12	2	2						Snow
2	34	26	31	28					0.03	0.5	1						Snow
3	38	12	19	15					0		1						
4	38	11	11	5					0		1						
5	16	10	15	6					0		1						
6	26	5	5	0					0		1						
7	38	5	32	30					0.15	2.5	4						Snow
8	40	12	13	8					0		2						
9	25	-2	11	9					0		2						
10	32	11	20	14					0		2						
11	27	12	15	12					0		2						
12	25	-4	3	0					0		2						
13	20	-7	0	0					0		2						
14	24	-4	20	18					0		2						
15	34	17	28	26					0		2						
16	36	25	28	26					0.07	1	2						Snow
17	42	22	23	18					0		1						
18	39	6	17	13					0		1						
19	37	17	35	30					0		1						
20	53	32	40	38					0		T						
21	54	33	33	33					0.16		T						Snow, rain
22	36	25	29	27					0								
23	50	28	37	34					0								
24	43	35	35	32					0								
25	45	19	21	18					0								
26	50	21	40	36					0								
27	61	39	45	42					0								
28	51	31	34	30					0								
29	50	32	35	30					0								
30	41	18	18	13					0								
31	34	15	17	14					0								
<b>Avg.</b>	<b>38</b>	<b>17</b>	<b>24</b>	<b>20</b>	<b>#####</b>	<b>#####</b>			<b>Total</b>	<b>0.53</b>	<b>6</b>		<b>Total</b>	<b>0</b>		<b>Total</b>	<b>0</b>
	1172	523							<b>Greatest</b>	<b>0.16</b>	<b>2.5</b>					<b>Adj. Total</b>	<b>0.00</b>

# February 1981

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	38	12	21	18					0								
2	58	21	51	51					0.36								
3	50	16	18	13					0.42								
4	26	10	15	10					0								
5	32	10	15	10					0								
6	30	15	26	22					0								
7	44	18	18	15					0								
8	45	18	32	30					0.08								
9	43	21	22	18					0.21								
10	38	19	22	19					0								
11	60	24	57	55					0.37								
12	60	12	12	6					0.35								
13	25	11	15	10					0								
14	35	15	18	15					0								
15	50	17	19	17					0								
16	52	20	26	22					0								
17	60	26	51	50					T								
18	66	37	44	43					T								
19	73	43	50	50					0								
20	64	50	53	53					0.36								
21	58	45	49	48					0.09								
22	55	49	52	52					0.04								
23	55	50	54	54					0.29								
24	58	33	37	37					0.54								
25	54	32	39	37					T								
26	49	37	40	35					0								
27	52	33	37	33					0								
28	59	28	32	30					0								
29																	
<b>Avg.</b>	<b>50</b>	<b>26</b>	<b>33</b>	<b>30</b>	#####	#####			<b>Total</b>	<b>3.11</b>	<b>0</b>		<b>Total</b>	<b>0</b>			
	1389	722							<b>Greatest</b>	<b>0.54</b>	<b>0</b>			<b>Adj. Total</b>	<b>0.00</b>		

# March 1981

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		67	32	46	42					0								
2		56	30	39	37					0								
3		49	29	32	29					0								
4		43	18	26	22					0								
5		45	26	37	37					0.35								
6		38	32	36	34					0.09								
7		44	29	30	25					0								
8		45	29	33	30					0								
9		48	33	41	37					0								
10		49	26	33	30					0								
11		52	30	39	35					0								
12		53	29	34	30					0								
13		53	34	39	37					0								
14		67	31	32	27					T	T	0						Snow flurries
15		40	23	37	31					0								
16		63	37	46	45					0								
17		49	21	30	25					0.14								
18		50	24	25	19					0								
19		33	25	33	29					0								
20		43	23	28	24					0								Snow flurries
21		43	27	34	31					0								Snow flurries
22		47	21	35	33					T	T	0						
23		50	35	39	35					0								
24		48	24	42	38					0								
25		58	27	42	37					0								
26		56	23	39	35					0								
27		62	38	54	49					0								
28		64	29	46	41					0								
29		65	42	54	46					0								
30		78	54	59	46					0								
31		63	45	62	55					0.72								
<b>Avg.</b>		<b>52</b>	<b>30</b>	<b>39</b>	<b>35</b>	#####	#####			<b>Total</b>	<b>1.3</b>	<b>0</b>		<b>Total</b>	<b>0</b>		<b>Total</b>	<b>0</b>
		1621	926							<b>Greatest</b>	<b>0.72</b>	<b>0</b>					<b>Adj. Total</b>	<b>0.00</b>

# April 1981

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	79	54	54	51	79	50			0			2175		3.9			
2	70	50	56	47	63	50			0.38			2203	28	4.22			
3	71	35	52	48	76	43			0			2245	42	3.97			
4	84	53	63	57	76	47			0			2313	68	3.67			
5	80	62	68	63	78	56			0			2415	102	3.42			
6	72	45	46	39	66	46			0.67			2485	70	3.96			
7	53	27	46	38	59	38			0			2537	52	3.8			
8	63	42	52	45	70	39			0			2565	28	3.62			
9	76	52	64	55	75	45			0			2635	70	3.36			
10	67	38	55	47	60	46			0.22			2679	44	3.53			
11	69	52	63	56	76	48			0			2713	34	3.31			
12	79	57	62	61	71	53			0.07			2738	25	3.33			
13	67	41	45	41	67	44			0.38			2791	53	3.63			
14	53	44	45	45	56	43			0.12			2805	14	3.66			
15	71	41	46	37	65	43			0.08			2856	51	3.61			
16	57	28	44	41	68	41			0			2856	0	3.44			
17	69	45	62	52	72	42			0			2927	71	3.25			
18	66	55	62	60	65	54			0.07			2982	55	3.3			
19	81	43	50	43	82	49			0			3031	49	2.98			
20	69	48	50	49	78	42			0.1			3045	14	2.92			
21	64	31	40	33	68	38			0			3085	40	2.72	4.04	Filled	
22	57	30	46	41	63	38			0			3109	24	3.9			
23	68	47	62	57	72	43			0			3132	23	3.71			
24	81	54	63	59	76	57			0.58			3168	36	4.14			
25	70	46	48	42	74	44			0			3237	69	3.9			
26	58	33	39	38	62	41			0			3290	53	3.75			
27	65	40	55	52	74	40			0			3311	21	3.6			
28	74	59	59	55	83	55			0			3328	17	3.38			
29	86	55	65	61	85	56			0.18			3355	27	3.38			
30	83	53	56	53	77	57			0.05			3389	34	3.2			
<b>Avg.</b>	<b>70</b>	<b>45</b>	<b>54</b>	<b>49</b>	<b>71</b>	<b>46</b>			<b>Total</b>	<b>2.9</b>	<b>0</b>	<b>Total</b>	<b>1214</b>		<b>Total</b>	<b>0</b>	
	2102	1360							<b>Greatest</b>	<b>0.67</b>	<b>0</b>				<b>Adj. Total</b>	<b>0.00</b>	

# May 1981

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								
												3389						
1	63	49	54	54	69	55			0.17			3390	1	3.3				
2	57	47	48	45	58	47			0.97			3400	10	4.14				
3	61	39	47	72	64	45			0			3414	14	4.04				
4	69	38	50	47	77	45			0			3426	12	3.85				
5	78	44	51	50	83	49			0			3446	20	3.63				
6	70	48	56	55	80	55			0			3459	13	3.47				
7	68	40	47	40	68	46			0			3483	24	3.42				
8	66	34	47	45	77	45			0			3510	27	3.21				
9	67	36	46	45	79	47			0			3530	20	3				
10	72	46	57	57	82	47			0			3546	16	2.82				
11	65	56	65	64	68	59			0.32			3560	14	3.12				
12	70	56	58	55	69	61			0.8			3564	4	3.86				
13	68	39	52	49	74	59			0.11			3573	9	3.81				
14	72	52	61	57	80	49			0			3580	7	3.64				
15	82	60	67	63	87	59			0			3615	35	3.38				
16	74	51	57	52	76	54			0.83			3625	10	4.06				
17	67	46	55	52	73	53			0			3646	21	3.9				
18	75	51	54	46	82	53			0			3666	20	3.66				
19	55	47	49	48	56	50			0.33			3681	15	3.93				
20	52	45	51	50	53	49			0.3			3686	5	4.23				
21	67	39	52	50	71	49			0			3688	2	4.06				
22	76	45	61	54	82	51			0			3706	18	3.83				
23	85	47	57	54	85	57			0			3731	25	3.54				
24	82	51	62	59	88	56			0			3739	8	3.3				
25	85	52	64	59	90	60			0			3743	4	3.1				
26	90	61	70	65	93	62			0			3749	6	2.86				
27	87	63	71	67	91	67			0			3756	7	2.6	4.07		Water added	
28	85	64	67	65	87	66			0.18			3790	34	4.02				
29	73	59	66	65	72	64			0.42			3793	3	4.4				
30	80	59	65	64	85	65			0			3793	0	4.3				
31	85	64	70	68	91	68			0.17			3801	8	4.22				
<b>Avg.</b>	<b>72</b>	<b>49</b>	<b>57</b>	<b>55</b>	<b>77</b>	<b>55</b>			<b>Total</b>	<b>4.6</b>	<b>0</b>	<b>Total</b>	<b>412</b>		<b>Total</b>	<b>0</b>		
	2246	1528							<b>Greatest</b>	<b>0.97</b>	<b>0</b>				<b>Adj. Total</b>			

# June 1981

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							
												3801					
1	80	52	62	58	85	62			0			3810	9	4.02			
2	68	58	61	60	69	61			0.95			3814	4	4.93	4.34	Removed water	
3	67	58	63	63	69	61			T			3815	1	4.32			
4	80	61	73	71	78	64			0.04			3818	3	4.32			
5	84	66	72	69	87	70			T			3818	0	4.22			
6	85	68	73	70	91	69			0			3827	9	4			
7	83	65	71	63	85	68			0			3840	13	3.9			
8	83	52	64	63	90	63			0			3862	22	3.6			
9	87	63	74	72	92	63			0.05			3880	18	3.38			
10	89	62	65	65	92	67			0.5			3905	25	3.6			
11	85	63	70	63	88	67			0			3919	14	3.46			
12	80	60	67	64	90	67			0			3937	18	3.22			
13	84	66	74	73	90	68			0			3954	17	3	4.03	Water added	
14	87	71	74	74	95	72			0.96			3967	13	4.78	4.2	Water removed	
15	88	66	70	70	93	73			0.14			3970	3	4.2			
16	94	68	80	78	98	73			0			3973	3	4			
17	95	70	78	71	103	76			0			3982	9	3.72			
18	82	55	71	64	90	65			0			4006	24	3.45			
19	83	64	72	69	94	64			0			4016	10	3.18			
20	85	69	74	71	94	72			0			4025	9	3.02			
21	85	60	68	68	89	69			0			4030	5	2.91	4.04	Water added	
22	90	64	73	71	97	69			0.14			4044	14	3.92			
23	93	63	70	63	95	66			0.05			4074	30	3.66		cleaned &	
24	85	63	73	68	91	65			0			4089	15	3.43		refilled	
25	86	70	77	73	91	71			0			4119	30	3.16		evap. Pan	
26	95	63	67	60	97	67			0.62			4156	37	3.4			
27	76	48	59	55	86	58			0			4186	30	3.12			
28	79	49	63	59	84	58			0			4209	23	2.9	4.1	Water added	
29	84	49	67	63	91	60			0			4221	12	3.84			
30	87	58	70	65	91	63			0			4232	11	3.6			
<b>Avg.</b>	<b>84</b>	<b>61</b>	<b>70</b>	<b>67</b>	<b>90</b>	<b>66</b>			<b>Total</b>	<b>3.45</b>	<b>0</b>	<b>Total</b>	<b>431</b>		<b>Total</b>	<b>0</b>	
	2529	1844							<b>Greatest</b>	<b>0.96</b>	<b>0</b>				<b>Adj. Total</b>	<b>0.00</b>	

# July 1981

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								
												4232						
1	84	66	70	67	90	68			0			4289	57	3.32				
2	80	64	70	70	82	68			2.5			4304	15	5.1	4.35		Overflow-removed water	
3	81	65	69	69	89	69			0.12			4308	4	4.37				
4	80	64	69	69	84	70			0.38			4310	2	4.65				
5	78	61	68	68	80	69			0.96			4314	4	5.1	4.24		Overflow-removed water	
6	81	65	71	71	82	69			0.03			4314	0	4.2				
7	87	65	76	73	90	72			0			4315	1	4.09				
8	91	66	77	72	98	73			0			4328	13	3.77				
9	93	73	83	76	99	73			0			4338	10	3.5				
10	96	73	82	77	100	77			0			4353	15	3.23				
11	91	60	68	67	97	70			0			4369	16	2.96	4.1		Water added	
12	90	60	69	68	97	70			0			4381	12	3.92				
13	92	66	76	76	97	71			0.12			4391	10	3.77				
14	90	69	80	74	92	75			0			4402	11	3.57				
15	90	54	66	60	93	63			0			4428	26	3.25				
16	84	55	70	67	90	62			0			4447	19	3	4.22		Water added	
17	78	60	70	66	76	66			0			4451	4	4.16				
18	85	56	64	63	92	69			0			4457	6	3.96				
19	90	60	72	70	94	68			0			4463	6	3.74				
20	93	69	77	73	95	71			0			4482	19	3.46				
21	94	68	77	75	95	74			0.96			4518	36	4.06				
22	92	64	75	69	95	73			0.18			4528	10	3.98				
23	84	56	65	60	90	60			0			4546	18	3.75				
24	81	56	65	64	91	64			0			4562	16	3.5				
25	80	64	69	67	80	67			0.06			4567	5	3.47				
26	75	65	73	72	76	70			0.53			4571	4	3.93			Cleaned & refilled evap. pan	
27	88	65	74	74	90	64			0.1			4586	15	3.9				
28	88	65	73	69	92	73			0			4598	12	3.7				
29	84	67	75	74	87	73			0.51			4612	14	4.1				
30	82	49	62	57	88	60			0			4645	33	3.8				
31	83	52	64	62	90	60			0			4659	14	3.58				
Avg.	86	63	72	69	90	69						Total	427			Total	0	
	2665	1942															Adj. Total	0.00
									Total	6.45	0							
									Greatest	2.5	0							

# August 1981

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							
												4659					
1	85	53	60	60	91	65			0			4669	10	3.34			
2	82	53	63	62	93	65			0			4680	11	3.1			
3	85	59	70	68	93	65			0			4693	13	2.85			
4	85	64	71	71	86	70			0.31			4701	8	3.06			
5	88	65	76	75	93	72			0			4704	3	2.9			
6	90	62	67	66	93	69			0			4726	22	2.64			
7	70	57	66	66	71	65			0.23			4726	0	2.87			
8	84	61	73	72	95	66			0.17			4727	1	2.84			
9	85	62	70	70	90	71			T			4728	1	2.73	4.14		Water added
10	88	61	71	71	93	71			0			4729	1	3.97			
11	90	63	72	72	96	73			0			4730	1	3.77			
12	90	64	71	71	94	72			0.1			4732	2	3.67			
13	81	56	66	65	82	67			0.04			4735	3	3.63			
14	85	57	68	67	89	67			0			4738	3	3.48			
15	88	60	68	67	91	69			0			4744	6	3.32			
16	88	62	71	70	90	70			0.55			4767	23	3.66			
17	85	50	62	56	92	63			0			4778	11	3.43			
18	76	40	54	53	82	56			0			4799	21	3.23			
19	79	49	59	58	85	55			0			4806	7	3.05			
20	76	53	66	62	78	61			0			4823	17	2.9	4.24		Water added
21	79	43	57	56	83	57			0			4870	47	3.96			
22	78	52	62	61	82	57			0			4885	15	3.77			
23	70	49	58	58	70	60			0			4887	2	3.74			
24	83	53	63	63	88	60			0			4888	1	3.5			
25	88	51	59	59	87	64			0			4891	3	3.33			
26	80	47	57	57	85	62			0			4897	6	3.17			
27	80	51	62	62	86	62			0			4897	0	3.01			
28	85	55	65	64	90	63			0			4901	4	2.81			
29	88	52	59	58	91	65			0			4904	3	2.57			
30	84	52	71	70	87	65			0			4907	3	2.43	3.9		Cleaned & refilled
31	80	61	70	70	79	63			0.4			4909	2	4.26			
Avg.	83	55	65	65	87	65			Total	1.8	0	Total	250		Total	0	
	2575	1717							Greatest	0.55	0				Adj. Total	0.00	



# September 1981

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							
												4909					
1	80	64	68	67	83	69			T			4911	2	4.16			
2	83	65	70	69	90	69			0			4918	7	4			
3	82	63	67	67	86	69			0			4928	10	3.86			
4	80	63	66	64	83	66			0			4938	10	3.73			
5	74	64	65	64	75	66			0			4943	5	3.7			
6	75	60	66	65	78	66			0			4947	4	3.62			
7	80	64	65	64	82	65			0			4954	7	3.52			
8	80	61	68	66	84	67			0			4966	12	3.38			
9	78	50	56	56	77	58			0.03			4979	13	3.4			
10	77	45	51	51	81	55			0			4998	19	3.13			
11	80	51	60	59	82	55			0			5014	16	2.92			
12	87	60	61	60	86	60			0			5026	12	2.76			
13	90	60	64	63	89	65			0			5038	12	2.6	3.97	Water added	
14	90	59	64	63	88	66			0			5046	8	3.8			
15	92	63	69	67	90	66			0			5060	14	3.6			
16	80	60	62	61	80	64			1.72			5084	24	3.9		Water removed	
17	66	59	62	61	67	64			0.04			5096	12	3.92			
18	72	56	57	56	74	60			0.57			5098	2	4.4			
19	65	50	52	49	65	53			0.05			5100	2	4.43			
20	67	50	52	50	70	52			0			5112	12	4.24			
21	69	51	56	56	63	52			0			5114	2	4.9			
22	77	53	57	57	81	57			0			5121	7	4.07			
23	82	49	51	50	84	55			0.86			5146	25	4.65			
24	64	47	51	45	71	48			0			5188	42	4.48			
25	70	44	52	48	71	47			0			5227	39	4.26			
26	75	48	51	50	76	50			0			5237	10	4.14			
27	80	49	58	55	80	56			0			5248	11	3.97			
28	83	55	57	54	82	58			0			5265	17	3.84			
29	70	37	41	41	76	49			0			5293	28	3.61			
30	69	41	55	53	72	48			0			5303	10	3.5			
Avg.	77	55	59	58	79	59			Total	3.27	0	Total	394		Total	0	
	2317	1641							Greatest	1.72	0				Adj. Total	0.00	

# October 1981

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							
												5303					
1	70	50	54	53	70	56			0			5305	2	3.41			
2	86	50	53	52	78	56			0.3			5337	32	3.58			
3	61	42	46	43	65	44			0			5375	38	3.45			
4	61	34	39	39	63	43			0			5408	33	3.31			
5	69	50	57	55	71	43			0			5421	13	3.21			
6	80	49	52	52	78	57			0			5428	7	3.1			
7	79	50	53	48	70	51			0.82			5447	19	3.77			
8	63	43	50	45	64	45			0			5497	50	3.6			
9	61	40	44	42	66	44			0			5531	34	3.46			
10	63	33	35	35	66	44			0			5543	12	3.36			
11	61	34	50	49	63	44			0			5548	5	3.3			
12	62	38	40	40	63	46			0			5552	4	3.23			
13	63	32	36	36	66	42			0			5567	15	3.14			
14	60	30	33	33	66	41			0			5586	19	3.03			
15	65	31	39	39	67	41			0			5593	7	2.94			
16	66	36	54	50	65	44			0			5597	4	2.88			
17	74	35	37	37	70	42			0			5632	35	2.73			
18	64	35	50	49	67	41			0			5646	14	2.62			
19	69	42	47	42	59	45			0.5			5676	30	3.07			
20	55	25	28	28	54	37			0			5709	33	2.92			Ice
21	61	26	35	35	60	37			0			5732	23	2.86	4		Water added
22	73	33	51	48	66	40			0			5745	13	3.87			
23	75	51	64	59	68	49			0			5772	27	3.77			
24	65	34	36	35	60	42			0.52			5804	32	4.26			
25	52	31	44	42	57	42			T			5820	16	4.16			
26	55	42	54	54	50	42			0.48			5826	6	4.62	3.9		Water removed
27	66	52	65	65	59	51			0.72			5827	1	4.6	3.88		Water removed
28	68	46	55	52	65	52			0.5			5829	2	4.32			
29	66	42	47	45	73	53			0			5837	8	4.28			
30	55	44	48	47	54	46			0			5839	2	4.19			
31	57	38	50	47	55	46			0			5842	3	3.96			
Avg.	65	39	47	45	64	45			Total	3.84	0	Total	539		Total	0	
	2025	1218							Greatest	0.82	0				Adj. Total	0.00	

# November 1981

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							
												5842					
1	56	45	51	50	54	47			0			5844	2	3.78			
2	65	42	48	48	63	49			0			5845	1	3.7			
3	74	44	55	50	67	50			0			5850	5	3.62			
4	68	35	42	42	68	44			0			5866	16	3.5			
5	73	37	45	45	64	44			0			5871	5	3.43			
6	68	43	54	52	61	47			0.27			5885	14	3.7			
7	65	42	45	39	60	40			0			5957	72	3.53			
8	54	39	47	41	52	38			0			6014	57	3.4			
9	65	30	38	37	59	38			0			6029	15	3.31			
10	67	40	41	36	54	40			0			6066	37	3.24			
11	46	34	36	36	45	40			0			6082	16	3.2			
12	58	29	36	33	56	37			0			6106	24	3.12			
13	50	28	34	29	50	36			0			6155	49	3.02			
14	53	32	47	38	59	35			0			6189	34	2.91			
15	55	45	47	44	45	38			0.05			6247	58	2.88			
16	62	38	49	46	55	43			0			6306	59	2.8			
17	65	38	45	44	62	45			0			6325	19	2.7			
18	65	43	52	45	50	45			0			6365	40	2.65	3.88	Water added	
19	57	30	37	36	50	38			0			6404	39	3.71			
20	62	37	60	54	56	38			0			6441	37	3.62			
21	68	37	40	34	58	37			0			6519	78	3.5			
22	47	35	38	33	44	36			0			6606	87	3.4			
23	43	20	30	25	43	31			0			6625	19	3.32			
24	44	19	31	28	42	31			0			6638	13	3.31			
25	41	27	32	27	39	33			0.03			6674	36	3.31			
26	43	18	22	18	42	33			0			6701	27	3.21			
27	55	20	55	49	44	32			0			6739	38	3.2			
28	70	37	40	35	58	32			0			6781	42	3.13			
29	47	35	38	33	47	36			0			6847	66	3.03			
30	47	28	33	29	46	34			0			6876	29	2.98			
<b>Avg.</b>	<b>58</b>	<b>34</b>	<b>42</b>	<b>39</b>	<b>53</b>	<b>39</b>			<b>Total</b>	<b>0.35</b>	<b>0</b>	<b>Total</b>	<b>1034</b>		<b>Total</b>	<b>0</b>	
	1733	1027							<b>Greatest</b>	<b>0.27</b>	<b>0</b>				<b>Adj. Total</b>	<b>0.00</b>	

# December 1981

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	46	18	34	30					0				0				
2	43	31	42	42					0.51				0				
3	57	38	43	42					T				0				
4	51	31	34	34					0				0				
5	48	34	41	40					0.11				0				
6	46	33	38	33					0.07				0				
7	46	31	35	31					0				0				
8	47	34	41	41					0.03				0				
9	54	30	33	28					0				0				
10	38	26	29	26					0				0				
11	37	27	31	27					0				0				
12	38	26	28	25					0				0				
13	43	16	20	18					0				0				
14	42	17	25	22					0				0				
15	36	23	38	38					0.86				0				
16	36	31	34	34					1.07	3	3		0				
17	38	20	25	22					0		2		0				
18	40	22	34	34					0		1		0				
19	37	19	21	17					0		1		0				
20	31	17	20	15					0		1		0				
21	30	9	10	6					0		1		0				
22	35	12	34	32					T		1		0				
23	56	32	56	55					0.06		0		0				
24	64	25	25	22					0				0				
25	50	25	39	37					0				0				
26	40	24	24	21					0				0				
27	37	24	36	36					0.02				0				
28	41	23	24	22					0				0				
29	48	25	41	36					0				0				
30	43	20	20	16					0				0				
31	40	19	21	18					0				0				
<b>Avg.</b>	<b>43</b>	<b>25</b>	<b>31</b>	<b>29</b>	#####	#####			<b>Total</b>	<b>2.73</b>	<b>3</b>		<b>Total</b>	<b>0</b>		<b>Total</b>	<b>0</b>
	1338	762							<b>Greatest</b>	<b>1.07</b>	<b>3</b>					<b>Adj. Total</b>	<b>0.00</b>