

January 1982

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	45	21	44	44					0.56								
2	50	29	30	25					0								
3	52	25	31	28					T								
4	51	32	40	40					0.75								
5	55	37	37	33					0.12								
6	48	25	40	35					0								
7	52	39	47	43					0								
8	55	24	24	18					0								
9	36	25	30	27					T	T	T						Snow flurries
10	37	7	5	0					0								
11	10	4	4	0					T	T	T						Snow flurries
12	20	10	13	8					0								
13	27	14	22	20					T	0.5	1						Snow
14	25	24	23	21					0.35	4	5						Snow
15	30	19	18	14					0.21	2	7						
16	29	2	24	21					T	0.6	7						Snow
17	42	-5									6						
18	9	-4	9	7							6						
19	28	10	18	15							6						
20	25	17	23	21					T	T	6						Sleet & freezing rain
21	43	24	28	25					0.29	4	8						Snow
22	28	23	22	20					0		8						
23	27	18	20	19					0.4	3	11						Snow
24	35	21	27	24					0.12		11						Freezing rain
25	33	3	6	6							10						
26	25	8	10	6					T	1	11						Snow
27	27	0	0	0					0		11						
28	31	0	22	18					0		11						
29	45	23	25	20					0		9						
30	45	15	23	20					0		7						
31	51	23	47	45					0		3						Fog
Avg.	36	17	24	21	#####	#####			Total	2.8	15.1		Total	0		Total	0
	1116	513							Greatest	0.75	4					Adj. Total	0.00

February 1982

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	61	40	40	34					0		T						
2	44	24	29	25					0								
3	37	29	36	35					0.63								
4	49	37	44	40					0.16								
5	49	28	32	29					0								
6	39	32	37	37					0								
7	41	15	18	12					0								
8	39	17	19	15					0								
9	49	20	34	33					0.5								Snow, sleet, rain
10	41	25	25	19					0.16								
11	34	22	25	20					0								
12	42	18	22	20					0								
13	44	23	28	25					0.11	2.5	3						Snow
14	38	17	20	15					0		1						
15	50	20	30	27					0		0						
16	68	30	58	54					0.04								
17	68	41	41	38					0.06								
18	41	24	29	27					1.01	1	1						Rain, sleet, snow
19	33	30	33	33					0.15								
20	44	33	38	34					0.25								
21	52	38	38	38					0.04								
22	47	39	39	36					0								
23	48	27	32	29					0								
24	57	38	41	37					0								
25	47	25	25	19					0								
26	37	19	22	17					0								
27	38	23	26	22					0								
28	37	21	28	25					0.18	3	3						Snow
29																	
Avg.	46	27	32	28	#####	#####			Total	3.29	3		Total	0		Total	0
	1274	755							Greatest	1.01	3					Adj. Total	0.00

March 1982

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	47	20	25	20					0									
2	50	27	33	30					0									
3	57	33	33	31					0									
4	38	30	33	31					0									
5	41	34	41	39					T									
6	58	36	38	33					0									
7	39	34	34	34					0.17									
8	38	27	28	24					0.76	T	T						Rain and trace of snow	
9	40	24	35	32					0									
10	56	22	28	25					0									
11	45	29	39	39					0									
12	70	40	50	50					0.21									
13	68	41	41	41					0									
14	67	42	51	41					0									
15	63	39	44	37					0									
16	45	38	40	38					0.15									
17	45	40	40	40					0.51									
18	56	38	42	40					0									
19	52	35	44	42					0									
20	60	41	41	40					0.18									
21	45	41	44	44					0.1									
22	53	41	43	37					0.04									
23	51	29	40	36					0									
24	56	28	37	35					0									
25	61	35	43	43					0									
26	63	40	41	36					0.2									
27	49	32	33	27					0									
28	41	23	26	20					0									
29	45	22	35	33					0									
30	58	24	40	40					0									
31	69	41	57	55					0.06									
Avg.	52	33	39	36	#####	#####			Total	2.38	0		Total	0		Total	0	
	1626	1026							Greatest	0.76	0					Adj. Total	0.00	

April 1982

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	70	50	57	45	61	45			0.23			6954		3.94			
2	74	43	51	38	70	41			0			7032	78	3.6			
3	63	45	47	47	71	41			0.24			7059	27	3.66			
4	73	48	50	39	63	43			0.1			7166	107	3.62			Strong winds
5	56	32	37	30	63	36			0			7250	84	3.38			
6	53	37	40	39	62	35			0.45			7278	28	3.73			Strong gusty winds
7	44	24	27	20	45	31			0			7431	153	3.6	Frozen		
8	42	28	30	25	45	30			0			7526	95	3.4			
9	48	31	34	33	56	31			0.17	T	T	7558	32	3.45			Snow and rain
10	43	33	38	32	43	37			0.11	T	T	7576	18	3.51			Snow and rain
11	55	32	41	38	65	36			0			7601	25	3.36			
12	58	26	43	37	64	38			0			7628	27	3.2			
13	61	44	51	48	68	39			0			7651	23	3.04			
14	78	42	49	41	69	45			0			7742	91	2.8			
15	65	33	49	45	74	34			0			7765	23	2.62			
16	67	40	51	49	74	45			0			7796	31	2.42			
17	75	52	67	64	75	48			0			7838	42	2.3	3.83		Water added
18	81	49	55	45	77	50			0.76			7919	81	4.3			
19	68	34	54	46	74	46			0			7952	33	4.07			
20	72	44	59	53	75	47			0			7994	42	3.8			
21	67	59	60	52	62	50			0			8033	39	3.72			
22	66	33	46	42	70	42			0			8076	43	3.47			
23	62	36	49	39	69	39			0			8120	44	3.24			
24	67	36	48	44	72	40			0			8147	27	3.05			
25	75	38	47	45	78	45			0			8170	23	2.88			
26	80	49	56	56	79	48			0.16			8220	50	2.73			
27	64	57	60	60	62	56			0.91			8243	23	3.62			
28	63	47	49	44	62	50			1.69			8273	30	5.2			
29	61	36	47	42	66	46			0			8287	14	5.13			
30	67	37	48	46	75	36			0			8292	5	4.93			
Avg.	64	40	48	43	66	42			Total	4.82	0	Total	1338		Total	0	
	1918	1195							Greatest	1.69	0				Adj. Total	0.00	

May 1982

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							
												8292					
1	72	41	45	45	78	50			0			8306	14	4.73			
2	77	47	57	52	77	52			0			8317	11	4.55			
3	75	46	57	50	80	55			0			8340	23	4.26			
4	76	44	55	51	81	53			0			8355	15	4.04			
5	74	40	50	48	81	52			0			8374	19	3.77			
6	76	42	51	50	82	52			0			8388	14	3.54			
7	80	49	56	55	84	52			0			8405	17	3.3			
8	85	56	56	55	88	57			0.08			8417	12	3.15			
9	70	51	56	50	72	53			0.42			8429	12	3.4			
10	72	50	57	49	78	51			0			8462	33	3.12			
11	75	40	55	47	78	46			0			8499	37	2.71			
12	76	47	58	55	82	47			0			8516	17	2.56			
13	88	54	61	58	90	55			0			8525	9	2.33	4.2		Water added
14	85	57	64	61	88	61			0			8535	10	4			
15	80	48	53	53	86	58			0			8554	19	3.72			
16	80	48	54	54	88	57			0			8564	10	3.48			
17	84	53	62	60	90	57			0			8571	7	3.25			Cleaned & refilled evap. Pan
18	85	62	65	63	90	58			0			8579	8	3			
19	82	60	66	65	88	64			0			8592	13	2.76			
20	85	63	68	66	86	62			0.09			8604	12	2.7	4.07		Refill
21	84	63	67	64	88	63			0			8614	10	3.87			
22	81	62	62	62	87	63			0			8641	27	3.67			
23	63	57	58	58	65	58			0.2			8665	24	3.82			
24	60	55			61	57			0.04			8679	14	3.86			
25	63	56			63	56			0.03			8680	1	3.86			
26	72	55			73	60			0			8681	1	3.8			
27	79	60			86	62			0			8686	5	3.63			
28	78	63			80	65			0.08			8697	11	3.6			
29	75	65			76	66			3.84			8708	11	5	3.74		Pan overflow
30	84	65			91	66			0.13			8710	2	3.72			
31	85	65			91	68			0.7			8729	19	4.1			
Avg.	77	54	58	55	82	57			Total	5.61	0	Total	437		Total	0	
	2401	1664							Greatest	3.84	0				Adj. Total		

June 1982

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							
												8729					
1	87	66			96	69			0			8736	7	3.78			
2	86	62			93	61			0.93			8763	27	4.5			
3	78	54			88	59			0			8782	19	4.2			
4	78	58			87	61			0.57			8816	34	4.5	3.77		Water removed
5	69	60			68	61			0.42			8833	17	4.12			
6	69	54			70	60			0.27			8835	2	4.36			
7	72	57			77	60			0.06			8840	5	4.33			
8	75	55	65	60	80	60			0			8849	9	4.17			Cleaned & refilled evap. Pan
9	75	55	65	63	82	61			0			8852	3	4.03			
10	83	61	63	59	91	63			0			8860	8	3.8			
11	68	61	64	63	67	60			0.09			8862	2	3.86			
12	68	53	57	55	69	58			0.03			8863	1	3.81			
13	69	56	60	59	70	58			0.4			8869	6	4.15			
14	64	54	57	55	64	57			1.4			8878	9	5	4.6		.40 removed
15	78	55	65	63	86	57			0			8884	6	4.36			
16	84	66	73	69	89	64			0			8934	50	4.06			
17	89	72	74	70	93	68			0			8977	43	3.8			
18	85	64	65	67	88	69			0.18			8988	11	3.78			
19	80	61	67	66	87	68			0			8993	5	3.6			
20	85	62	66	56	90	64			0			9019	26	3.44			
21	79	62	70	68	89	64			0			9039	20	3.04			
22	85	58	66	64	91	66			0			9051	12	2.78			
23	82	59	65	60	84	64			0.16			9060	9	2.77	4.37		Water added
24	78	50	62	57	87	61			0			9077	17	4.08			
25	80	54	64	62	88	61			0			9089	12	3.78			
26	84	63	72	70	88	63			0			9113	24	3.53			
27	88	63	70	68	93	70			0			9120	7	3.31			
28	88	67	75	72	95	70			0			9131	11	3.06			
29	90	71	75	72	98	72			0			9155	24	2.74			
30	88	64	73	70	91	69			0.09			9173	18	2.66			
Avg.	79	60	67	64	85	63						Total	444			Total	0
	2384	1797														Adj. Total	0.00

July 1982

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							
												9173					
1	85	57	65	57	84	63			0.14			9192	19	3.89			Cleaned & refilled evap. Pan
2	80	52	65	61	89	62			0			9207	15	3.61			
3	84	62	68	65	91	62			0			9221	14	3.34			
4	84	58	66	63	90	61			0.53			9242	21	3.68			
5	80	60	66	65	90	63			0			9250	8	3.45			
6	82	55	63	60	90	61			0			9260	10	3.2			
7	82	60	69	67	92	63			0			9276	16	2.93			
8	90	67	76	73	95	67			0			9304	28	2.65	3.42		Water added
9	95	67	72	72	97	72			0.59			9314	10	3.76			
10	88	70	73	72	92	72			0			9315	1	3.64			
11	83	68	73	72	90	74			0			9322	7	3.48			
12	85	68	75	73	89	74			0.03			9334	12	3.36			
13	89	67	73	72	95	72			0.1			9342	8	3.22			
14	90	67	73	72	98	73			0			9348	6	2.95			
15	90	68	73	73	82	72			0			9349	1	2.87	3.95		Water added
16	88	67	75	74	94	73			T			9356	7	3.8			
17	90	68	75	74	98	75			0			9362	6	3.58			
18	92	71	77	75	99	74			0			9377	15	3.4			
19	95	68	77	75	99	74			0			9389	12	3.38			
20	95	67	73	72	98	73			0.95			9399	10	4.06			
21	88	63	69	62	90	67			0.08			9407	8	3.98			
22	83	54	65	63	92	65			0			9418	11	3.7			
23	88	64	77	75	93	65			0			9431	13	3.5			
24	84	62	74	72	90	68			0.96			9436	5	4.33			
25	85	59	70	68	95	68			0			9445	9	4.07			
26	90	66	75	74	96	70			0			9453	8	3.85			
27	94	70	77	74	99	73			0			9460	7	3.62			Cleaned evap. Pan
28	91	69	77	75	95	70			0.8			9471	11	4.1			
29	88	65	70	65	89	66			0			9487	16	3.9			
30	85	62	67	67	91	66			0.08			9494	7	3.72			
31	74	67	70	70	75	68			1.65			9503	9	5	4.2		Removed water - overflow
Avg.	87	64	72	69	92	69			Total	5.91	0	Total	330		Total	0	
	2697	1988							Greatest	1.65	0				Adj. Total	0.00	

August 1982

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							
												9503					
1	81	65	70	68	86	69			0.06			9505	2	4.1			
2	82	60	65	62	89	68			0			9516	11	3.88			
3	86	64	69	66	90	67			0			9522	6	3.7			
4	86	63	69	68	93	68			0			9534	12	3.5			
5	88	68	75	73	94	69			0			9542	8	3.28			
6	89	72	73	72	85	74			0.51			9554	12	3.61			
7	75	68	70	68	75	69			0.1			9559	5	3.64			
8	82	69	72	71	89	69			0			9561	2	3.51			
9	85	71	74	73	90	73			0.14			9571	10	3.5			
10	87	70	74	73	93	73			0.8			9576	5	4.12			
11	88	64	69	65	95	72			0			9581	5	3.9			
12	80	60	62	60	89	63			0.03			9615	34	3.67			
13	78	54	62	59	87	62			0			9630	15	3.46			
14	81	58	63	62	87	63			0			9635	5	3.3			
15	81	55	60	59	86	64			0			9640	5	3.14			
16	85	56	62	60	91	65			0			9644	4	2.94			
17	86	61	70	69	93	65			0			9651	7	2.73	4.1		Water added
18	90	58	63	62	91	65			0.14			9665	14	4			
19	84	55	62	60	91	64			0			9670	5	3.78			
20	85	60	70	67	92	64			0			9677	7	3.53			
21	88	64	70	68	90	68			0.04			9688	11	3.38			
22	79	52	59	54	83	59			0.04			9703	15	3.23			
23	74	56	65	65	82	59			0			9710	7	3.05			
24	80	64	72	69	80	64			0			9721	11	2.97			
25	88	59	75	73	93	71			0.04			9733	12	2.8			
26	90	50	60	57	89	59			0			9759	26	2.52	3.77		Water added
27	82	52	62	58	89	58			0			9762	3	3.54			
28	77	59	65	64	76	61			0			9769	7	3.46			
29	79	39	42	41	87	49			0			9784	15	3.18			
30	71	45	54	52	80	49			0			9789	5	2.96			
31	74	52	63	61	77	55			0			9798	9	2.79			
Avg.	83	59	66	64	87	64			Total	1.9	0	Total	295		Total	0	
	2561	1843							Greatest	0.8	0				Adj. Total	0.00	

September 1982

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							
												9798					
1	86	60	72	69	88	61			0			9812	14	2.6			
2	82	70	75	72	82	69			0			9829	17	2.46	4		Water added
3	89	64	71	69	91	71			0.16			9837	8	3.93			
4	83	48	51	50	88	60			0			9848	11	3.67			
5	80	45	51	51	83	56			0			9852	4	3.44			
6	78	46	54	51	84	57			0			9855	3	3.25			
7	84	50	61	60	88	53			0			9857	2	3.05	3.9		Cleaned & refilled evap. pan
8	80	60	65	63	86	51			0			9873	16	3.78			
9	70	56	61	60	71	62			0			9875	2	3.7			
10	76	52	59	56	77	60			0			9876	1	3.58			
11	84	54	56	56	84	60			0			9882	6	3.43			
12	85	54	60	59	89	61			0			9885	3	3.27			
13	86	55	62	60	90	64			0			9889	4	3.1			
14	85	59	64	63	82	64			0			9895	6	2.96	4.23		Water added
15	87	54	65	63	85	64			0			9901	6	4.1			
16	85	61	70	69	84	65			0			9906	5	4			
17	88	50	59	55	85	60			0			9926	20	3.77			
18	76	45	56	54	81	56			0			9941	15	3.58			
19	87	45	50	50	81	56			0.04			9957	16	3.45			
20	75	47	63	62	80	57			0.24			9968	11	3.56			
21	65	52	56	56	66	58			0.1			9974	6	3.6			
22	97	53	58	58	68	58			0.95			9983	9	4.45			
23	59	43	50	49	60	57			0.16			9993	10	4.6			
24	70	40	45	45	74	51			0			10004	11	4.43			
25	74	41	52	52	74	51			0			10007	3	4.33			
26	75	47	58	57	75	57			0			10014	7	4.23			
27	70	54	63	62	64	57			1.23			10048	34	5.2	4.64		Removed overflow
28	76	48	54	53	78	59			0			10052	4	4.5			
29	75	50	55	54	76	58			0			10059	7	4.36			
30	75	51	62	60	76	57			0			10082	23	4.26			
Avg.	79	52	59	58	80	59			Total	2.88	0	Total	284		Total	0	
	2382	1554							Greatest	1.23	0				Adj. Total	0.00	

October 1982

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								
												82						
1	69	46	53	51	67	55						99	17	4.16				
2	78	50	58	53	78	54						107	8	4.03				
3	73	40	45	44	78	51						125	18	3.88				
4	77	41	59	59	77	50						139	14	3.74				
5	80	55	62	61	77	60						145	6	3.65				
6	79	57	65	65	79	62						150	5	3.56				
7	80	55	60	60	79	62						152	2	3.48				
8	80	55	61	60	78	60						172	20	3.37				
9	83	57	66	64	80	60						190	18	3.24				
10	80	50	55	51	79	55						219	29	3.19				
11	58	41	50	49	59	50						228	9	2.98				
12	60	45	56	55	59	49						232	4	2.91				
13	68	52	59	58	69	55			0.03			236	4	2.89				
14	62	45	50	50	62	52			0.33			242	6	3.2				
15	69	40	48	45	72	48						249	7	3.1				
16	70	43	47	44	70	47			0.1			273	24	3.07				
17	58	34	36	35	60	37			0.03			305	32	2.96				
18	56	28	30	30	58	36						330	25	2.78				
19	60	35	44	44	60	35						343	13	2.64	4		Water added	
20	70	45	46	46	67	45						360	17	3.85				
21	75	42	51	47	70	50			0.26			401	41	4				
22	59	34	35	34	66	40						430	29	3.78				
23	55	30	33	31	59	38						452	22	3.63				
24	51	30	36	34	53	37						485	33	3.53				
25	52	39	43	43	48	36			0.51			580	95	3.96				
26	51	40	48	46	47	41			1.01			696	116	4.97				
27	65	34	36	34	63	43						721	25	4.84				
28	67	32	33	30	64	42						726	5	4.74				
29	70	35	36	34	65	42						727	1	4.67				
30	72	35	38	37	65	44						744	17	4.57				
31	74	43	52	50	66	45						747	3	4.48				
Avg.	68	42	48	47	67	48			Total	2.27	0		Total	665		Total	0	
	2101	1308							Greatest	1.01	0					Adj. Total	0.00	

November 1982

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							
												747					
1	80	52	59	55	72	50						754	7	4.4			
2	84	56	60	57	75	45						766	12	4.28			
3	83	56	60	60	76	58						782	16	4.18			
4	79	60	70	67	75	60						816	34	4.08			
5	79	42	42	38	72	45			0.88			883	67	4.83			
6	50	28	28	25	55	34						923	40	4.68			
7	50	25	30	28	51	34						931	8	4.51			
8	58	30	42	38	55	37						936	5	4.51			
9	50	42	50	45	59	38						945	9	4.44			
10	66	44	47	43	60	45						968	23	4.33			
11	55	33	37	36	55	40						980	12	4.25			
12	64	36	42	38	65	40						1014	34	4.18			
13	72	45	47	45	62	48			1.19			1117	103	5.14	4.06		Water removed
14	48	26	33	30	52	37						1168	51	3.93			
15	47	33	40	35	45	36			T			1183	15	3.9			
16	45	21	26	22	48	34						1216	33	3.77			
17	50	26	30	28	47	33						1228	12	3.72			
18	49	30	37	36	41	36						1228	0	3.72			
19	59	39	48	46	54	36						1240	12	3.69			
20	55	45	47	44	49	45						1274	34	3.65			
21	59	46	53	53	58	46						1287	13	3.62			
22	60	47	50	50	57	51						1289	2	3.6			
23	67	49	52	52	63	50						1293	4	3.56			
24	67	50	60	58	63	53			T			1298	5	3.53			
25	60	22	27	24	55	35						1349	51	3.41			
26	48	26	35	31	45	34						1355	6	3.37			
27	59	40	40	37	50	35						1385	30	3.28			
28	46	24	34	32	45	33			T			1410	25	3.22			
29	48	33	49	48	40	33			1.97			1417	7	5.16			
30	67	39	67	58	60	58						1434	17	5.03			
Avg.	60	38	45	42	57	42			Total	4.04	0	Total	687		Total	0	
	1804	1145							Greatest	1.97	0				Adj. Total	0.00	

December 1982

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	64	45	51	50	57	49			0.12			1440		5.15			
2	57	51	52	52					0.33								
3	55	51	52	52					0.03								
4	64	51	64	62					T								
5	75	55	62	60					T								
6	71	62	65	63					0.19								
7	69	43	44	40													
8	56	28	30	27													
9	55	30	45	40													
10	46	16	18	15													
11	39	18	37	35					0.04								
12	40	23	24	23					0.08	4	4					Rain and snow	
13	30	13	20	15							4						
14	34	10	21	17							3						
15	41	20	36	30							2						
16	59	35	58	58					0.5		0						
17	61	38	40	35					0.1								
18	43	20	22	18													
19	35	17	21	18													
20	38	20	32	31					0.1	1.5	2						
21	42	31	35	28													
22	45	29	30	26													
23	45	27	38	36													
24	51	31	33	31													
25	67	32	56	54													
26	71	56	63	60					0.03								
27	67	43	44	42													
28	49	42	49	49					0.02								
29	68	48	57	52													
30	57	30	32	26					0.16								
31	39	30	34	30													
Avg.	53	34	41	38	57	49			Total	1.7	5.5		Total	0		Total	0
	1633	1045							Greatest	0.5	4					Adj. Total	0.00