

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain Rate	Rain Rate	Heat D-D	Cool D-D	In Temp
6/06/18	12:30a	16.9	17.2	16.8	98	16.6	0.0	N	0.00	3.2	SE	16.9	17.4	17.4	1013.2	0.25	1.5	0.029	0.000	22.6
6/06/18	1:00a	16.8	17.0	16.8	97	16.4	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1013.0	0.25	0.0	0.031	0.000	22.5
6/06/18	1:30a	16.8	16.8	16.7	98	16.5	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1012.5	0.00	0.0	0.032	0.000	22.4
6/06/18	2:00a	16.8	16.9	16.7	98	16.5	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1012.2	0.00	0.0	0.031	0.000	22.4
6/06/18	2:30a	17.0	17.0	16.8	98	16.7	0.0	---	0.00	0.0	---	17.0	17.5	17.5	1011.8	0.00	0.0	0.028	0.000	22.4
6/06/18	3:00a	17.1	17.1	17.0	98	16.7	0.0	---	0.00	0.0	---	17.1	17.6	17.6	1011.5	0.00	0.0	0.027	0.000	22.3
6/06/18	3:30a	17.0	17.1	17.0	98	16.7	0.0	---	0.00	0.0	---	17.0	17.5	17.5	1011.2	0.51	0.0	0.028	0.000	22.3
6/06/18	4:00a	16.9	17.0	16.9	98	16.6	0.0	---	0.00	0.0	---	16.9	17.3	17.3	1010.8	0.00	0.0	0.030	0.000	22.3
6/06/18	4:30a	16.9	16.9	16.8	98	16.6	0.0	---	0.00	0.0	---	16.9	17.4	17.4	1010.8	0.00	0.0	0.029	0.000	22.3
6/06/18	5:00a	16.9	16.9	16.8	98	16.6	0.0	NNE	0.00	1.6	NNE	16.9	17.3	17.3	1010.8	0.00	0.0	0.030	0.000	22.3
6/06/18	5:30a	16.9	16.9	16.8	98	16.6	0.0	---	0.00	0.0	---	16.9	17.3	17.3	1010.6	0.00	0.0	0.030	0.000	22.2
6/06/18	6:00a	16.8	16.9	16.8	98	16.5	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1010.4	0.00	0.0	0.032	0.000	22.2
6/06/18	6:30a	16.7	16.8	16.7	98	16.4	0.0	---	0.00	0.0	---	16.7	17.2	17.2	1010.3	0.00	0.0	0.034	0.000	22.1
6/06/18	7:00a	16.6	16.7	16.6	98	16.2	0.0	---	0.00	0.0	---	16.6	16.9	16.9	1010.7	0.00	0.0	0.037	0.000	22.1
6/06/18	7:30a	16.7	16.7	16.6	98	16.4	0.0	---	0.00	0.0	---	16.7	17.2	17.2	1011.2	0.00	0.0	0.034	0.000	22.1
6/06/18	8:00a	16.9	16.9	16.7	98	16.6	0.0	---	0.00	0.0	---	16.9	17.4	17.4	1011.6	0.00	0.0	0.029	0.000	22.1
6/06/18	8:30a	17.9	17.9	16.9	98	17.6	0.0	---	0.00	0.0	---	17.9	18.5	18.5	1011.5	0.00	0.0	0.009	0.000	22.4
6/06/18	9:00a	18.9	18.9	17.9	96	18.3	0.0	---	0.00	0.0	---	18.9	19.7	19.7	1011.3	0.00	0.0	0.000	0.013	23.0
6/06/18	9:30a	19.9	19.9	18.9	91	18.4	0.0	NE	0.00	1.6	NE	19.9	20.8	20.8	1011.2	0.00	0.0	0.000	0.032	23.3
6/06/18	10:00a	21.7	21.7	19.9	80	18.1	0.0	SE	0.00	4.8	WSW	21.7	22.4	22.4	1011.1	0.25	0.0	0.000	0.071	23.7
6/06/18	10:30a	22.9	23.0	21.6	74	18.0	0.0	W	0.00	6.4	SE	22.9	23.7	23.7	1011.0	0.00	0.0	0.000	0.095	24.1
6/06/18	11:00a	23.8	23.9	22.9	74	18.9	1.6	ESE	0.80	8.0	SE	23.8	24.9	24.9	1010.9	0.00	0.0	0.000	0.113	24.4
6/06/18	11:30a	23.5	24.0	23.4	76	19.0	1.6	SE	0.80	14.5	ESE	23.5	24.6	24.6	1010.7	0.00	0.0	0.000	0.108	24.6
6/06/18	12:00p	23.8	23.8	23.3	73	18.6	0.0	SE	0.00	4.8	E	23.8	24.8	24.8	1010.5	0.00	0.0	0.000	0.113	24.6
6/06/18	12:30p	23.6	24.3	23.6	72	18.3	1.6	SE	0.80	9.7	E	23.6	24.6	24.6	1010.2	0.00	0.0	0.000	0.110	24.6
6/06/18	1:00p	23.7	24.3	23.6	74	18.8	1.6	N	0.80	6.4	WNW	23.7	24.8	24.8	1009.9	0.00	0.0	0.000	0.112	24.7
6/06/18	1:30p	22.4	23.7	22.4	84	19.6	0.0	ENE	0.00	6.4	N	22.4	23.4	23.4	1009.8	0.76	14.2	0.000	0.086	24.5
6/06/18	2:00p	20.3	22.4	20.2	93	19.2	0.0	SSE	0.00	8.0	SSE	20.3	21.4	21.4	1009.4	5.33	65.0	0.000	0.042	24.3
6/06/18	2:30p	20.6	20.6	20.3	93	19.4	0.0	NNE	0.00	8.0	NNE	20.6	21.8	21.8	1009.1	0.00	0.0	0.000	0.047	24.2
6/06/18	3:00p	20.6	20.7	20.6	92	19.3	0.0	SW	0.00	1.6	SW	20.6	21.8	21.8	1008.9	0.00	0.0	0.000	0.047	24.0
6/06/18	3:30p	19.9	20.7	19.9	92	18.6	0.0	NNW	0.00	3.2	NNW	19.9	20.9	20.9	1008.7	2.29	27.2	0.000	0.034	23.9
6/06/18	4:00p	19.2	19.9	19.2	94	18.2	0.0	SE	0.00	3.2	SE	19.2	20.1	20.1	1008.5	1.52	8.9	0.000	0.019	23.8
6/06/18	4:30p	19.6	19.6	19.2	95	18.8	0.0	ESE	0.00	1.6	WSW	19.6	20.6	20.6	1008.2	0.00	0.0	0.000	0.027	23.8
6/06/18	5:00p	19.1	19.8	19.1	94	18.1	0.0	E	0.00	6.4	NNW	19.1	19.9	19.9	1008.7	1.52	23.9	0.000	0.016	23.7
6/06/18	5:30p	18.4	19.1	18.4	96	17.7	0.0	NNE	0.00	4.8	NNE	18.4	19.1	19.1	1008.5	22.10	126.2	0.000	0.001	23.5
6/06/18	6:00p	18.8	18.8	18.4	97	18.3	0.0	ESE	0.00	1.6	ESE	18.8	19.6	19.6	1008.7	0.00	0.0	0.000	0.010	23.4
6/06/18	6:30p	19.1	19.1	18.8	97	18.6	0.0	---	0.00	0.0	---	19.1	19.9	19.9	1008.9	0.00	0.0	0.000	0.015	23.4
6/06/18	7:00p	19.2	19.3	19.1	97	18.7	0.0	E	0.00	1.6	E	19.2	20.1	20.1	1009.7	0.00	0.0	0.000	0.019	23.4
6/06/18	7:30p	19.0	19.2	19.0	97	18.5	0.0	SE	0.00	3.2	SE	19.0	19.8	19.8	1009.9	0.00	0.0	0.000	0.014	23.4
6/06/18	8:00p	18.9	19.0	18.9	97	18.5	0.0	ESE	0.00	4.8	SSE	18.9	19.8	19.8	1010.5	0.00	0.0	0.000	0.013	23.3
6/06/18	8:30p	18.4	19.0	18.4	97	17.9	1.6	E	0.80	8.0	NE	18.4	19.1	19.1	1010.5	0.00	0.0	0.000	0.001	23.3
6/06/18	9:00p	18.3	18.4	18.3	97	17.8	0.0	ESE	0.00	6.4	ESE	18.3	18.9	18.9	1011.1	0.00	0.0	0.001	0.000	23.2
6/06/18	9:30p	18.2	18.3	18.2	97	17.7	0.0	---	0.00	0.0	---	18.2	18.8	18.8	1011.1	0.00	0.0	0.003	0.000	23.2
6/06/18	10:00p	18.2	18.2	18.1	98	17.8	0.0	---	0.00	0.0	---	18.2	18.8	18.8	1011.8	0.00	0.0	0.003	0.000	23.1
6/06/18	10:30p	18.1	18.2	18.1	98	17.8	0.0	---	0.00	0.0	---	18.1	18.8	18.8	1012.2	0.00	0.0	0.005	0.000	23.1
6/06/18	11:00p	18.1	18.1	18.0	98	17.7	0.0	---	0.00	0.0	---	18.1	18.7	18.7	1012.5	0.25	0.0	0.006	0.000	23.0
6/06/18	11:30p	17.9	18.1	17.9	98	17.6	0.0	ESE	0.00	1.6	ESE	17.9	18.5	18.5	1012.5	0.00	0.0	0.009	0.000	22.9
7/06/18	12:00a	17.8	17.9	17.8	98	17.5	0.0	---	0.00	0.0	---	17.8	18.4	18.4	1012.4	0.00	0.0	0.010	0.000	22.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/06/18	12:30a	76	18.2	23.4	14.70	.0730	700	1	100.0	30
6/06/18	1:00a	76	18.1	23.2	14.70	.0730	692	1	100.0	30
6/06/18	1:30a	76	18.0	23.2	14.70	.0730	701	1	100.0	30
6/06/18	2:00a	76	17.9	23.1	14.70	.0730	703	1	100.0	30
6/06/18	2:30a	76	17.9	23.1	14.70	.0730	697	1	100.0	30
6/06/18	3:00a	76	17.9	23.0	14.71	.0730	698	1	100.0	30
6/06/18	3:30a	76	17.9	23.0	14.71	.0730	702	1	100.0	30
6/06/18	4:00a	76	17.9	23.0	14.71	.0729	703	1	100.0	30
6/06/18	4:30a	76	17.9	23.0	14.71	.0729	693	1	100.0	30
6/06/18	5:00a	76	17.8	22.9	14.71	.0729	701	1	100.0	30
6/06/18	5:30a	76	17.7	22.8	14.71	.0730	703	1	100.0	30
6/06/18	6:00a	76	17.7	22.8	14.71	.0730	693	1	100.0	30
6/06/18	6:30a	76	17.7	22.7	14.71	.0730	700	1	100.0	30
6/06/18	7:00a	76	17.7	22.7	14.71	.0730	697	1	100.0	30
6/06/18	7:30a	76	17.6	22.6	14.72	.0730	689	1	100.0	30
6/06/18	8:00a	76	17.7	22.7	14.71	.0731	688	1	100.0	30
6/06/18	8:30a	75	17.8	23.1	14.40	.0730	700	1	100.0	30
6/06/18	9:00a	74	18.1	23.9	14.11	.0728	698	1	100.0	30
6/06/18	9:30a	74	18.4	24.3	14.09	.0727	688	1	100.0	30
6/06/18	10:00a	73	18.6	24.8	13.76	.0725	701	1	100.0	30
6/06/18	10:30a	72	18.7	25.2	13.53	.0724	697	1	100.0	30
6/06/18	11:00a	72	19.0	25.5	13.50	.0723	702	1	100.0	30
6/06/18	11:30a	71	18.9	25.6	13.20	.0723	691	1	100.0	30
6/06/18	12:00p	71	19.0	25.7	13.20	.0722	695	1	100.0	30
6/06/18	12:30p	71	19.0	25.7	13.20	.0722	700	1	100.0	30
6/06/18	1:00p	71	19.1	25.8	13.19	.0722	693	1	100.0	30
6/06/18	1:30p	72	19.1	25.7	13.48	.0722	693	1	100.0	30
6/06/18	2:00p	73	19.1	25.4	13.74	.0722	701	1	100.0	30
6/06/18	2:30p	74	19.2	25.3	14.04	.0722	701	1	100.0	30
6/06/18	3:00p	74	19.1	25.2	14.05	.0723	690	1	100.0	30
6/06/18	3:30p	74	19.0	25.1	14.05	.0723	692	1	100.0	30
6/06/18	4:00p	75	19.1	25.0	14.35	.0723	702	1	100.0	30
6/06/18	4:30p	75	19.1	24.9	14.35	.0723	698	1	100.0	30
6/06/18	5:00p	76	19.2	24.8	14.66	.0723	691	1	100.0	30
6/06/18	5:30p	76	19.0	24.6	14.66	.0724	700	1	100.0	30
6/06/18	6:00p	76	19.0	24.6	14.67	.0724	703	1	100.0	30
6/06/18	6:30p	76	19.0	24.6	14.67	.0724	700	1	100.0	30
6/06/18	7:00p	76	18.9	24.4	14.67	.0725	691	1	100.0	30
6/06/18	7:30p	76	18.9	24.4	14.67	.0725	703	1	100.0	30
6/06/18	8:00p	77	19.1	24.4	14.95	.0725	700	1	100.0	30
6/06/18	8:30p	77	19.0	24.3	14.95	.0726	692	1	100.0	30
6/06/18	9:00p	77	19.0	24.3	14.95	.0726	695	1	100.0	30
6/06/18	9:30p	77	18.9	24.2	14.95	.0726	700	1	100.0	30
6/06/18	10:00p	77	18.9	24.1	14.95	.0727	702	1	100.0	30
6/06/18	10:30p	77	18.8	24.1	14.95	.0728	689	1	100.0	30
6/06/18	11:00p	77	18.7	23.9	14.95	.0728	699	1	100.0	30
6/06/18	11:30p	77	18.7	23.9	14.95	.0728	700	1	100.0	30
7/06/18	12:00a	77	18.6	23.8	14.95	.0728	696	1	100.0	30