

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	Rain Rate	Heat D-D	Cool D-D	In Temp
2/06/19	12:30a	18.2	18.5	18.2	32	1.2	0.0	WSW	0.00	1.6	WSW	18.2	16.3	16.3	1012.3	0.00	0.0	0.002	0.000	22.2
2/06/19	1:00a	18.3	18.3	18.2	22	-3.8	0.0	SE	0.00	4.8	SSE	18.3	15.7	15.7	1012.2	0.00	0.0	0.000	0.000	22.2
2/06/19	1:30a	18.4	18.4	18.3	18	-6.4	0.0	SE	0.00	4.8	ESE	18.4	15.5	15.5	1012.0	0.00	0.0	0.000	0.001	22.1
2/06/19	2:00a	18.5	18.5	18.4	20	-4.9	0.0	SE	0.00	6.4	SE	18.5	15.7	15.7	1011.7	0.00	0.0	0.000	0.003	22.1
2/06/19	2:30a	18.6	18.6	18.5	20	-4.9	0.0	ESE	0.00	1.6	SW	18.6	15.8	15.8	1011.4	0.00	0.0	0.000	0.005	22.1
2/06/19	3:00a	18.4	18.6	18.4	25	-2.0	0.0	ESE	0.00	1.6	ESE	18.4	15.8	15.8	1011.1	0.00	0.0	0.000	0.001	22.1
2/06/19	3:30a	18.0	18.4	18.0	21	-4.7	0.0	ESE	0.00	3.2	SE	18.0	15.3	15.3	1010.8	0.00	0.0	0.007	0.000	22.1
2/06/19	4:00a	17.7	18.0	17.7	20	-5.6	0.0	ENE	0.00	4.8	WNW	17.7	14.9	14.9	1010.6	0.00	0.0	0.014	0.000	22.1
2/06/19	4:30a	17.6	17.7	17.6	20	-5.7	0.0	ESE	0.00	6.4	ESE	17.6	14.8	14.8	1010.6	0.00	0.0	0.016	0.000	22.1
2/06/19	5:00a	17.4	17.6	17.4	22	-4.5	0.0	ESE	0.00	6.4	ESE	17.4	14.8	14.8	1010.7	0.00	0.0	0.019	0.000	21.9
2/06/19	5:30a	17.4	17.4	17.3	28	-1.3	0.0	SE	0.00	4.8	ESE	17.4	15.2	15.2	1010.6	0.00	0.0	0.020	0.000	21.9
2/06/19	6:00a	17.3	17.4	17.3	35	1.7	0.0	ESE	0.00	1.6	SE	17.3	15.5	15.5	1010.5	0.00	0.0	0.022	0.000	21.9
2/06/19	6:30a	17.3	17.4	17.3	26	-2.4	0.0	N	0.00	3.2	N	17.3	14.9	14.9	1011.1	0.00	0.0	0.021	0.000	21.9
2/06/19	7:00a	17.3	17.4	17.3	22	-4.7	0.0	SE	0.00	4.8	SSE	17.3	14.6	14.6	1011.3	0.00	0.0	0.022	0.000	21.8
2/06/19	7:30a	17.4	17.4	17.3	22	-4.5	0.0	NE	0.00	3.2	NE	17.4	14.8	14.8	1011.6	0.00	0.0	0.019	0.000	21.9
2/06/19	8:00a	17.6	17.7	17.4	30	-0.2	0.0	E	0.00	3.2	SSE	17.6	15.5	15.5	1011.9	0.00	0.0	0.016	0.000	21.9
2/06/19	8:30a	18.7	18.7	17.6	60	10.7	0.0	ESE	0.00	4.8	NE	18.7	18.3	18.3	1012.1	0.00	0.0	0.000	0.007	22.4
2/06/19	9:00a	20.2	20.2	18.7	83	17.2	0.0	W	0.00	4.8	ESE	20.2	21.1	21.1	1011.9	0.00	0.0	0.000	0.039	22.8
2/06/19	9:30a	20.6	20.6	20.2	84	17.8	1.6	ESE	0.80	6.4	E	20.6	21.5	21.5	1011.3	0.00	0.0	0.000	0.046	23.0
2/06/19	10:00a	21.3	21.4	20.6	84	18.5	1.6	E	0.80	8.0	E	21.3	22.2	22.2	1011.2	0.00	0.0	0.000	0.063	23.2
2/06/19	10:30a	22.7	22.7	21.3	82	19.4	1.6	E	0.80	12.9	E	22.7	23.7	23.7	1011.3	0.00	0.0	0.000	0.090	23.4
2/06/19	11:00a	23.4	23.9	22.7	80	19.7	1.6	E	0.80	11.3	SE	23.4	24.5	24.5	1011.0	0.00	0.0	0.000	0.105	23.6
2/06/19	11:30a	24.4	24.7	23.4	73	19.3	3.2	E	1.61	16.1	ESE	24.4	25.7	25.7	1010.8	0.00	0.0	0.000	0.127	23.8
2/06/19	12:00p	24.7	24.9	24.4	72	19.3	4.8	E	2.41	20.9	W	24.7	25.9	25.9	1010.5	0.00	0.0	0.000	0.133	24.0
2/06/19	12:30p	24.9	25.2	24.4	73	19.7	4.8	E	2.41	19.3	E	24.9	26.1	26.1	1010.5	0.00	0.0	0.000	0.137	24.1
2/06/19	1:00p	25.3	25.4	24.8	71	19.6	4.8	E	2.41	20.9	SE	25.3	26.4	26.4	1010.3	0.00	0.0	0.000	0.145	24.1
2/06/19	1:30p	24.3	25.3	24.3	75	19.6	4.8	E	2.41	19.3	E	24.3	25.6	25.6	1010.1	0.00	0.0	0.000	0.125	24.1
2/06/19	2:00p	25.1	25.1	23.9	74	20.1	3.2	E	1.61	17.7	WNW	25.1	26.4	26.4	1009.4	0.00	0.0	0.000	0.140	24.1
2/06/19	2:30p	25.7	25.8	25.1	70	19.8	4.8	E	2.41	19.3	WSW	25.7	26.8	26.8	1008.9	0.00	0.0	0.000	0.153	24.2
2/06/19	3:00p	24.6	26.3	24.6	73	19.4	4.8	E	2.41	22.5	E	24.6	25.8	25.8	1008.5	0.00	0.0	0.000	0.130	24.2
2/06/19	3:30p	23.3	25.2	23.3	80	19.6	4.8	E	2.41	17.7	SE	23.3	24.4	24.4	1008.3	0.00	0.0	0.000	0.103	24.2
2/06/19	4:00p	21.4	23.3	21.3	84	18.6	4.8	E	2.41	19.3	ESE	21.4	22.3	22.3	1008.1	0.00	0.0	0.000	0.065	23.9
2/06/19	4:30p	20.9	21.4	20.9	85	18.3	4.8	E	2.41	16.1	ESE	20.9	21.8	21.8	1008.2	0.00	0.0	0.000	0.053	23.8
2/06/19	5:00p	21.1	21.1	20.8	85	18.4	4.8	E	2.41	20.9	SE	21.1	21.9	21.9	1008.0	0.00	0.0	0.000	0.057	23.7
2/06/19	5:30p	21.1	21.1	20.8	85	18.4	3.2	ESE	1.61	20.9	SE	21.1	21.9	21.9	1007.5	0.00	0.0	0.000	0.057	23.6
2/06/19	6:00p	20.7	21.1	20.7	85	18.1	3.2	E	1.61	12.9	ESE	20.7	21.6	21.6	1007.6	0.00	0.0	0.000	0.049	23.4
2/06/19	6:30p	19.9	20.7	19.9	85	17.3	3.2	ENE	1.61	14.5	ENE	19.9	20.7	20.7	1008.0	0.00	0.0	0.000	0.032	23.3
2/06/19	7:00p	19.5	19.9	19.5	83	16.5	1.6	E	0.80	9.7	ESE	19.5	20.2	20.2	1008.6	0.00	0.0	0.000	0.024	23.2
2/06/19	7:30p	19.5	19.6	19.4	84	16.7	1.6	E	0.80	11.3	ESE	19.5	20.2	20.2	1009.2	0.00	0.0	0.000	0.024	23.1
2/06/19	8:00p	19.6	19.7	19.4	85	17.0	0.0	ESE	0.00	8.0	ESE	19.6	20.4	20.4	1010.1	0.00	0.0	0.000	0.027	23.0
2/06/19	8:30p	19.6	19.7	19.6	85	17.0	0.0	E	0.00	4.8	E	19.6	20.4	20.4	1010.5	0.00	0.0	0.000	0.027	22.9
2/06/19	9:00p	19.4	19.6	19.4	85	16.9	0.0	E	0.00	8.0	SE	19.4	20.2	20.2	1010.8	0.00	0.0	0.000	0.023	22.9
2/06/19	9:30p	19.5	19.6	19.4	85	16.9	0.0	ESE	0.00	4.8	ENE	19.5	20.2	20.2	1011.1	0.00	0.0	0.000	0.024	22.8
2/06/19	10:00p	19.2	19.5	19.2	82	16.0	0.0	E	0.00	4.8	ESE	19.2	19.8	19.8	1011.4	0.00	0.0	0.000	0.017	22.8
2/06/19	10:30p	18.9	19.2	18.9	75	14.4	0.0	ENE	0.00	3.2	WNW	18.9	19.2	19.2	1011.6	0.00	0.0	0.000	0.012	22.8
2/06/19	11:00p	18.8	18.9	18.7	72	13.6	0.0	WSW	0.00	3.2	WNW	18.8	18.9	18.9	1011.5	0.00	0.0	0.000	0.009	22.7
2/06/19	11:30p	18.6	18.8	18.6	67	12.4	0.0	SE	0.00	1.6	ESE	18.6	18.6	18.6	1011.8	0.00	0.0	0.000	0.006	22.7
3/06/19	12:00a	18.4	18.6	18.4	61	10.7	0.0	WNW	0.00	3.2	ENE	18.4	18.0	18.0	1011.7	0.00	0.0	0.000	0.001	22.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/06/19	12:30a	76	17.7	22.8	14.71	.0731	702	1	100.0	30
2/06/19	1:00a	76	17.7	22.8	14.71	.0731	699	1	100.0	30
2/06/19	1:30a	76	17.7	22.7	14.71	.0731	693	1	100.0	30
2/06/19	2:00a	76	17.7	22.7	14.71	.0731	703	1	100.0	30
2/06/19	2:30a	76	17.7	22.7	14.71	.0731	701	1	100.0	30
2/06/19	3:00a	76	17.7	22.7	14.71	.0730	694	1	100.0	30
2/06/19	3:30a	76	17.7	22.7	14.71	.0730	700	1	100.0	30
2/06/19	4:00a	76	17.6	22.6	14.72	.0730	703	1	100.0	30
2/06/19	4:30a	76	17.6	22.6	14.72	.0730	701	1	100.0	30
2/06/19	5:00a	76	17.5	22.5	14.72	.0730	692	1	100.0	30
2/06/19	5:30a	77	17.7	22.6	14.95	.0730	703	1	100.0	30
2/06/19	6:00a	76	17.5	22.4	14.72	.0731	700	1	100.0	30
2/06/19	6:30a	76	17.5	22.4	14.72	.0731	694	1	100.0	30
2/06/19	7:00a	76	17.4	22.4	14.72	.0731	701	1	100.0	30
2/06/19	7:30a	76	17.5	22.4	14.72	.0731	703	1	100.0	30
2/06/19	8:00a	76	17.5	22.5	14.72	.0731	700	1	100.0	30
2/06/19	8:30a	75	17.7	23.1	14.40	.0730	692	1	100.0	30
2/06/19	9:00a	74	18.0	23.7	14.13	.0729	703	1	100.0	30
2/06/19	9:30a	73	17.9	23.8	13.81	.0728	701	1	100.0	30
2/06/19	10:00a	73	18.1	24.1	13.80	.0727	699	1	100.0	30
2/06/19	10:30a	72	18.1	24.3	13.59	.0727	694	1	100.0	30
2/06/19	11:00a	72	18.3	24.6	13.57	.0726	703	1	100.0	30
2/06/19	11:30a	71	18.3	24.8	13.25	.0725	701	1	100.0	30
2/06/19	12:00p	71	18.4	25.0	13.24	.0724	694	1	100.0	30
2/06/19	12:30p	71	18.5	25.1	13.24	.0724	700	1	100.0	30
2/06/19	1:00p	71	18.5	25.1	13.23	.0724	702	1	100.0	30
2/06/19	1:30p	71	18.5	25.1	13.23	.0724	698	1	100.0	30
2/06/19	2:00p	71	18.5	25.1	13.24	.0723	695	1	100.0	30
2/06/19	2:30p	71	18.6	25.2	13.23	.0723	703	1	100.0	30
2/06/19	3:00p	71	18.6	25.3	13.23	.0722	702	1	100.0	30
2/06/19	3:30p	71	18.6	25.2	13.23	.0722	692	1	100.0	30
2/06/19	4:00p	72	18.6	25.0	13.54	.0723	702	1	100.0	30
2/06/19	4:30p	73	18.6	24.8	13.76	.0723	698	1	100.0	30
2/06/19	5:00p	73	18.5	24.7	13.77	.0723	700	1	100.0	30
2/06/19	5:30p	73	18.4	24.6	13.77	.0723	694	1	100.0	30
2/06/19	6:00p	74	18.5	24.5	14.08	.0724	702	1	100.0	30
2/06/19	6:30p	74	18.4	24.3	14.09	.0724	700	1	100.0	30
2/06/19	7:00p	74	18.3	24.1	14.10	.0725	698	1	100.0	30
2/06/19	7:30p	74	18.2	23.9	14.11	.0726	695	1	100.0	30
2/06/19	8:00p	75	18.3	23.9	14.38	.0727	702	1	100.0	30
2/06/19	8:30p	75	18.3	23.8	14.38	.0727	702	1	100.0	30
2/06/19	9:00p	75	18.2	23.8	14.39	.0728	693	1	100.0	30
2/06/19	9:30p	75	18.2	23.7	14.39	.0728	699	1	100.0	30
2/06/19	10:00p	75	18.1	23.6	14.39	.0728	700	1	100.0	30
2/06/19	10:30p	75	18.1	23.6	14.39	.0729	702	1	100.0	30
2/06/19	11:00p	75	18.0	23.4	14.39	.0729	691	1	100.0	30
2/06/19	11:30p	75	18.0	23.4	14.39	.0729	701	1	100.0	30
3/06/19	12:00a	75	18.0	23.3	14.40	.0729	701	1	100.0	30