

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
4/06/19	12:30a	18.2	18.2	18.2	56	9.3	0.0	E	0.00	4.8	E	18.2	17.6	17.6	1013.6	0.00	0.0	0.002	0.000	22.8
4/06/19	1:00a	18.2	18.3	18.2	53	8.5	0.0	E	0.00	4.8	ESE	18.2	17.4	17.4	1013.5	0.00	0.0	0.002	0.000	22.8
4/06/19	1:30a	17.9	18.2	17.9	41	4.5	0.0	WNW	0.00	4.8	ESE	17.9	16.5	16.5	1013.4	0.00	0.0	0.008	0.000	22.8
4/06/19	2:00a	18.1	18.1	17.9	48	6.9	0.0	ESE	0.00	8.0	W	18.1	17.0	17.0	1013.0	0.00	0.0	0.006	0.000	22.7
4/06/19	2:30a	18.2	18.2	18.1	64	11.2	1.6	E	0.80	6.4	SSW	18.2	17.9	17.9	1012.3	0.00	0.0	0.003	0.000	22.7
4/06/19	3:00a	18.3	18.3	18.2	73	13.4	0.0	E	0.00	3.2	E	18.3	18.4	18.4	1012.3	0.00	0.0	0.001	0.000	22.7
4/06/19	3:30a	18.1	18.3	18.1	74	13.4	0.0	E	0.00	3.2	E	18.1	18.2	18.2	1011.8	0.00	0.0	0.005	0.000	22.7
4/06/19	4:00a	17.9	18.1	17.9	71	12.6	0.0	SE	0.00	3.2	ESE	17.9	17.9	17.9	1011.6	0.00	0.0	0.008	0.000	22.6
4/06/19	4:30a	17.9	18.0	17.9	69	12.1	0.0	NNW	0.00	1.6	SE	17.9	17.8	17.8	1011.2	0.00	0.0	0.009	0.000	22.6
4/06/19	5:00a	17.9	18.1	17.9	71	12.6	0.0	N	0.00	1.6	N	17.9	17.9	17.9	1011.2	0.00	0.0	0.008	0.000	22.6
4/06/19	5:30a	17.7	17.9	17.7	56	8.8	0.0	N	0.00	1.6	N	17.7	17.0	17.0	1011.4	0.00	0.0	0.014	0.000	22.6
4/06/19	6:00a	17.7	17.7	17.7	49	6.9	0.0	---	0.00	0.0	---	17.7	16.7	16.7	1011.8	0.00	0.0	0.013	0.000	22.5
4/06/19	6:30a	17.9	17.9	17.7	57	9.2	0.0	NNE	0.00	1.6	WNW	17.9	17.3	17.3	1012.4	0.00	0.0	0.009	0.000	22.5
4/06/19	7:00a	18.1	18.1	17.9	65	11.4	0.0	ENE	0.00	1.6	NNE	18.1	17.9	17.9	1012.7	0.00	0.0	0.005	0.000	22.4
4/06/19	7:30a	18.6	18.6	18.1	70	13.0	0.0	NE	0.00	1.6	E	18.6	18.6	18.6	1012.8	0.00	0.0	0.000	0.005	22.5
4/06/19	8:00a	18.9	18.9	18.6	76	14.6	0.0	N	0.00	1.6	N	18.9	19.3	19.3	1012.8	0.00	0.0	0.000	0.013	22.6
4/06/19	8:30a	20.6	20.6	18.9	84	17.8	0.0	SE	0.00	3.2	SE	20.6	21.6	21.6	1012.8	0.00	0.0	0.000	0.047	23.1
4/06/19	9:00a	21.7	21.9	20.6	79	17.9	0.0	W	0.00	4.8	NE	21.7	22.3	22.3	1012.7	0.00	0.0	0.000	0.069	23.3
4/06/19	9:30a	23.4	23.4	21.4	72	18.1	0.0	W	0.00	3.2	W	23.4	24.3	24.3	1012.9	0.00	0.0	0.000	0.105	23.6
4/06/19	10:00a	24.3	24.4	23.4	67	17.8	1.6	ESE	0.80	9.7	SE	24.3	25.1	25.1	1012.9	0.00	0.0	0.000	0.125	23.9
4/06/19	10:30a	24.4	24.6	24.2	67	17.9	1.6	W	0.80	11.3	W	24.4	25.2	25.2	1012.7	0.00	0.0	0.000	0.127	24.0
4/06/19	11:00a	25.1	25.2	24.3	65	18.0	1.6	WNW	0.80	8.0	ESE	25.1	25.8	25.8	1012.8	0.00	0.0	0.000	0.140	24.1
4/06/19	11:30a	24.4	25.1	24.3	68	18.2	1.6	W	0.80	6.4	E	24.4	25.3	25.3	1012.4	0.00	0.0	0.000	0.127	24.0
4/06/19	12:00p	25.0	25.0	24.4	69	18.9	1.6	ESE	0.80	6.4	W	25.0	26.0	26.0	1012.2	0.00	0.0	0.000	0.139	24.1
4/06/19	12:30p	24.8	25.0	24.5	70	19.0	1.6	SE	0.80	9.7	ENE	24.8	25.9	25.9	1011.8	0.00	0.0	0.000	0.135	24.1
4/06/19	1:00p	25.5	25.5	24.8	67	18.9	3.2	E	1.61	12.9	E	25.5	26.4	26.4	1011.5	0.00	0.0	0.000	0.149	24.2
4/06/19	1:30p	25.0	25.8	25.0	68	18.7	1.6	ENE	0.80	9.7	ESE	25.0	25.9	25.9	1011.3	0.00	0.0	0.000	0.139	23.9
4/06/19	2:00p	24.5	25.1	24.5	73	19.3	1.6	ESE	0.80	8.0	SE	24.5	25.7	25.7	1010.8	0.00	0.0	0.000	0.128	23.9
4/06/19	2:30p	24.4	24.6	24.2	73	19.2	3.2	ESE	1.61	12.9	W	24.4	25.6	25.6	1010.4	0.00	0.0	0.000	0.126	24.1
4/06/19	3:00p	24.6	24.6	24.4	75	19.8	0.0	E	0.00	3.2	ENE	24.6	25.9	25.9	1010.1	0.00	0.0	0.000	0.130	24.1
4/06/19	3:30p	24.9	24.9	24.3	76	20.4	0.0	E	0.00	6.4	ENE	24.9	26.3	26.3	1009.7	0.00	0.0	0.000	0.137	24.2
4/06/19	4:00p	25.3	25.4	24.9	75	20.6	1.6	E	0.80	9.7	NE	25.3	26.8	26.8	1009.5	0.00	0.0	0.000	0.146	24.5
4/06/19	4:30p	24.2	25.5	24.2	79	20.3	3.2	E	1.61	14.5	SSE	24.2	25.7	25.7	1008.9	0.00	0.0	0.000	0.123	24.3
4/06/19	5:00p	24.1	24.2	23.8	79	20.2	1.6	E	0.80	8.0	ENE	24.1	25.4	25.4	1008.7	0.00	0.0	0.000	0.119	24.0
4/06/19	5:30p	23.5	24.1	23.5	81	20.0	1.6	ESE	0.80	9.7	SSE	23.5	24.7	24.7	1008.8	0.00	0.0	0.000	0.108	23.7
4/06/19	6:00p	23.8	24.1	23.5	80	20.2	1.6	ESE	0.80	9.7	ESE	23.8	25.2	25.2	1008.8	0.00	0.0	0.000	0.115	23.5
4/06/19	6:30p	22.8	23.8	22.8	83	19.8	3.2	E	1.61	17.7	ESE	22.8	23.9	23.9	1008.8	0.00	0.0	0.000	0.094	23.6
4/06/19	7:00p	21.8	22.8	21.8	84	19.0	3.2	ESE	1.61	9.7	E	21.8	22.7	22.7	1009.3	0.00	0.0	0.000	0.072	23.6
4/06/19	7:30p	20.3	21.8	20.3	34	3.9	1.6	E	0.80	9.7	SE	20.3	18.6	18.6	1009.9	5.84	67.1	0.000	0.042	23.6
4/06/19	8:00p	19.6	20.3	19.5	10	-12.9	0.0	N	0.00	3.2	N	19.6	16.3	16.3	1011.1	0.00	0.0	0.000	0.025	23.6
4/06/19	8:30p	19.6	19.7	19.6	4	-23.7	0.0	ENE	0.00	3.2	ENE	19.6	15.9	15.9	1011.8	0.00	0.0	0.000	0.025	23.5
4/06/19	9:00p	19.5	19.6	19.4	3	-27.0	0.0	NE	0.00	3.2	E	19.5	15.8	15.8	1012.3	0.00	0.0	0.000	0.024	23.4
4/06/19	9:30p	19.3	19.5	19.3	3	-27.1	0.0	ESE	0.00	4.8	ESE	19.3	15.7	15.7	1012.8	0.00	0.0	0.000	0.021	23.4
4/06/19	10:00p	19.2	19.3	19.2	3	-27.2	0.0	ESE	0.00	8.0	ESE	19.2	15.6	15.6	1013.6	0.00	0.0	0.000	0.017	23.4
4/06/19	10:30p	19.2	19.2	19.1	4	-24.0	0.0	W	0.00	4.8	ESE	19.2	15.6	15.6	1013.8	0.00	0.0	0.000	0.017	23.3
4/06/19	11:00p	19.2	19.2	19.1	4	-24.0	0.0	ESE	0.00	3.2	SSE	19.2	15.6	15.6	1014.5	0.00	0.0	0.000	0.017	23.3
4/06/19	11:30p	19.2	19.2	19.1	5	-21.5	0.0	---	0.00	0.0	---	19.2	15.6	15.6	1014.6	1.02	7.9	0.000	0.017	23.3
5/06/19	12:00a	19.1	19.2	19.0	5	-21.6	0.0	W	0.00	1.6	W	19.1	15.5	15.5	1014.1	5.33	54.9	0.000	0.015	23.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
4/06/19	12:30a	74	18.0	23.7	14.13	.0730	699	1	100.0	30
4/06/19	1:00a	74	17.9	23.6	14.13	.0730	691	1	100.0	30
4/06/19	1:30a	74	17.9	23.6	14.13	.0730	701	1	100.0	30
4/06/19	2:00a	74	17.8	23.5	14.13	.0730	698	1	100.0	30
4/06/19	2:30a	74	17.8	23.4	14.14	.0730	696	1	100.0	30
4/06/19	3:00a	74	17.8	23.4	14.14	.0730	695	1	100.0	30
4/06/19	3:30a	74	17.8	23.4	14.14	.0729	702	1	100.0	30
4/06/19	4:00a	74	17.7	23.3	14.14	.0729	699	1	100.0	30
4/06/19	4:30a	74	17.7	23.3	14.14	.0729	682	1	99.7	30
4/06/19	5:00a	74	17.7	23.2	14.15	.0729	699	1	100.0	30
4/06/19	5:30a	74	17.7	23.2	14.15	.0729	693	1	100.0	30
4/06/19	6:00a	74	17.6	23.2	14.15	.0730	683	1	99.9	30
4/06/19	6:30a	74	17.6	23.2	14.15	.0730	696	1	100.0	30
4/06/19	7:00a	74	17.6	23.1	14.15	.0731	698	1	100.0	30
4/06/19	7:30a	74	17.6	23.2	14.15	.0731	697	1	100.0	30
4/06/19	8:00a	74	17.7	23.2	14.15	.0730	692	1	100.0	30
4/06/19	8:30a	73	18.0	24.0	13.81	.0729	700	1	100.0	30
4/06/19	9:00a	67	16.9	24.1	12.27	.0729	699	1	100.0	30
4/06/19	9:30a	66	16.9	24.3	12.06	.0729	700	1	100.0	30
4/06/19	10:00a	64	16.7	24.6	11.65	.0728	691	1	100.0	30
4/06/19	10:30a	63	16.5	24.6	11.45	.0728	697	1	100.0	30
4/06/19	11:00a	61	16.1	24.6	11.04	.0728	697	1	100.0	30
4/06/19	11:30a	66	17.3	24.8	12.05	.0727	693	1	100.0	30
4/06/19	12:00p	66	17.3	24.8	12.04	.0727	699	1	100.0	30
4/06/19	12:30p	64	16.8	24.7	11.64	.0727	700	1	100.0	30
4/06/19	1:00p	66	17.4	24.9	12.04	.0726	699	1	100.0	30
4/06/19	1:30p	62	16.2	24.5	11.25	.0727	687	1	100.0	30
4/06/19	2:00p	66	17.1	24.7	12.05	.0726	699	1	100.0	30
4/06/19	2:30p	70	18.3	25.1	12.94	.0724	698	1	100.0	30
4/06/19	3:00p	68	17.8	24.9	12.54	.0725	699	1	100.0	30
4/06/19	3:30p	71	18.6	25.2	13.23	.0723	689	1	100.0	30
4/06/19	4:00p	72	19.1	25.7	13.48	.0722	700	1	100.0	30
4/06/19	4:30p	71	18.7	25.4	13.22	.0722	696	1	100.0	30
4/06/19	5:00p	67	17.5	24.8	12.25	.0724	693	1	100.0	30
4/06/19	5:30p	63	16.2	24.3	11.46	.0726	693	1	100.0	30
4/06/19	6:00p	62	15.8	24.0	11.26	.0727	700	1	100.0	30
4/06/19	6:30p	65	16.6	24.2	11.85	.0726	699	1	100.0	30
4/06/19	7:00p	68	17.4	24.4	12.55	.0726	694	1	100.0	30
4/06/19	7:30p	69	17.6	24.5	12.76	.0726	687	1	100.0	30
4/06/19	8:00p	70	17.8	24.4	12.97	.0727	695	1	100.0	30
4/06/19	8:30p	71	17.9	24.4	13.28	.0727	697	1	100.0	30
4/06/19	9:00p	71	17.9	24.4	13.28	.0728	691	1	100.0	30
4/06/19	9:30p	72	18.1	24.4	13.58	.0728	697	1	100.0	30
4/06/19	10:00p	72	18.1	24.3	13.59	.0729	699	1	100.0	30
4/06/19	10:30p	72	18.0	24.3	13.59	.0729	695	1	100.0	30
4/06/19	11:00p	73	18.2	24.3	13.79	.0729	679	1	99.3	30
4/06/19	11:30p	73	18.2	24.2	13.79	.0730	690	1	100.0	30
5/06/19	12:00a	73	18.1	24.2	13.80	.0729	690	1	100.0	30