

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
6/05/18	12:30a	16.9	17.3	16.9	85	14.3	0.0	N	0.00	4.8	E	16.9	17.1	17.1	1013.9	0.00	0.0	0.030	0.000	23.0
6/05/18	1:00a	16.7	16.9	16.7	87	14.5	0.0	ENE	0.00	4.8	NE	16.7	16.9	16.9	1013.4	0.00	0.0	0.034	0.000	22.9
6/05/18	1:30a	16.4	16.7	16.4	89	14.6	0.0	N	0.00	6.4	NNW	16.4	16.7	16.7	1013.3	0.00	0.0	0.039	0.000	22.8
6/05/18	2:00a	16.1	16.4	16.1	91	14.6	0.0	ENE	0.00	4.8	NE	16.1	16.3	16.3	1013.1	0.00	0.0	0.046	0.000	22.8
6/05/18	2:30a	15.7	16.1	15.7	93	14.6	0.0	---	0.00	0.0	---	15.7	15.9	15.9	1012.9	0.00	0.0	0.054	0.000	22.7
6/05/18	3:00a	15.3	15.7	15.3	94	14.3	0.0	---	0.00	0.0	---	15.3	15.5	15.5	1012.7	0.00	0.0	0.064	0.000	22.7
6/05/18	3:30a	15.6	15.6	15.2	95	14.8	0.0	---	0.00	0.0	---	15.6	15.8	15.8	1012.5	0.00	0.0	0.058	0.000	22.6
6/05/18	4:00a	15.9	15.9	15.6	96	15.3	0.0	WSW	0.00	1.6	SW	15.9	16.2	16.2	1012.7	0.00	0.0	0.051	0.000	22.6
6/05/18	4:30a	16.1	16.2	15.9	95	15.3	0.0	W	0.00	1.6	W	16.1	16.4	16.4	1012.9	0.00	0.0	0.046	0.000	22.6
6/05/18	5:00a	16.0	16.2	15.9	95	15.2	0.0	ESE	0.00	1.6	ESE	16.0	16.3	16.3	1012.9	0.00	0.0	0.049	0.000	22.6
6/05/18	5:30a	15.9	16.0	15.9	95	15.1	0.0	---	0.00	0.0	---	15.9	16.2	16.2	1013.0	0.00	0.0	0.051	0.000	22.5
6/05/18	6:00a	16.1	16.1	15.9	95	15.3	0.0	N	0.00	1.6	NNE	16.1	16.4	16.4	1013.0	0.00	0.0	0.046	0.000	22.5
6/05/18	6:30a	15.8	16.1	15.8	95	15.0	0.0	NE	0.00	1.6	W	15.8	16.1	16.1	1013.1	0.00	0.0	0.052	0.000	22.4
6/05/18	7:00a	15.9	15.9	15.8	96	15.3	0.0	NNE	0.00	1.6	NNE	15.9	16.2	16.2	1013.7	0.00	0.0	0.051	0.000	22.4
6/05/18	7:30a	16.1	16.1	15.9	96	15.4	0.0	ENE	0.00	4.8	ENE	16.1	16.3	16.3	1013.7	0.00	0.0	0.047	0.000	22.4
6/05/18	8:00a	16.3	16.3	16.0	94	15.4	0.0	WSW	0.00	1.6	WSW	16.3	16.7	16.7	1014.5	0.00	0.0	0.042	0.000	22.3
6/05/18	8:30a	16.7	16.7	16.3	93	15.6	0.0	NE	0.00	4.8	NE	16.7	17.1	17.1	1014.5	0.00	0.0	0.034	0.000	22.3
6/05/18	9:00a	17.8	17.8	16.7	90	16.1	0.0	WNW	0.00	3.2	WNW	17.8	18.2	18.2	1014.7	0.00	0.0	0.012	0.000	22.5
6/05/18	9:30a	18.3	18.3	17.8	87	16.1	0.0	NNE	0.00	4.8	NNE	18.3	18.8	18.8	1015.0	0.00	0.0	0.000	0.000	22.6
6/05/18	10:00a	19.5	19.5	18.3	83	16.5	0.0	NNE	0.00	4.8	NNE	19.5	20.2	20.2	1015.0	0.00	0.0	0.000	0.024	22.9
6/05/18	10:30a	20.6	20.6	19.5	78	16.6	0.0	W	0.00	3.2	W	20.6	21.3	21.3	1014.8	0.00	0.0	0.000	0.047	23.1
6/05/18	11:00a	21.7	21.8	20.6	72	16.4	1.6	NNE	0.80	8.0	N	21.7	22.0	22.0	1014.7	0.00	0.0	0.000	0.069	23.4
6/05/18	11:30a	22.7	22.7	21.7	66	16.0	0.0	NNE	0.00	8.0	N	22.7	23.1	23.1	1014.6	0.00	0.0	0.000	0.090	23.6
6/05/18	12:00p	22.0	22.7	22.0	66	15.4	1.6	W	0.80	9.7	ENE	22.0	22.1	22.1	1014.6	0.00	0.0	0.000	0.076	23.6
6/05/18	12:30p	22.9	22.9	21.9	62	15.2	1.6	WSW	0.80	4.8	WSW	22.9	23.2	23.2	1014.4	0.00	0.0	0.000	0.095	23.7
6/05/18	1:00p	23.1	23.1	22.8	61	15.1	1.6	W	0.80	9.7	NNE	23.1	23.4	23.4	1014.2	0.00	0.0	0.000	0.098	23.8
6/05/18	1:30p	22.7	23.1	22.4	61	14.8	1.6	WSW	0.80	11.3	NNE	22.7	22.9	22.9	1014.0	0.00	0.0	0.000	0.090	23.8
6/05/18	2:00p	22.8	23.0	22.7	63	15.4	1.6	W	0.80	8.0	NNE	22.8	23.2	23.2	1013.5	0.00	0.0	0.000	0.094	23.9
6/05/18	2:30p	22.3	22.8	22.3	65	15.4	1.6	NNE	0.80	11.3	NW	22.3	22.4	22.4	1013.4	0.00	0.0	0.000	0.082	23.9
6/05/18	3:00p	21.8	22.2	21.7	68	15.6	1.6	ENE	0.80	11.3	NE	21.8	21.9	21.9	1013.0	0.00	0.0	0.000	0.072	23.8
6/05/18	3:30p	22.4	22.5	21.8	64	15.3	1.6	W	0.80	9.7	NE	22.4	22.7	22.7	1012.7	0.00	0.0	0.000	0.086	23.8
6/05/18	4:00p	22.9	23.5	22.4	62	15.3	1.6	WSW	0.80	11.3	E	22.9	23.3	23.3	1012.3	0.00	0.0	0.000	0.096	23.9
6/05/18	4:30p	22.8	22.9	22.8	63	15.4	1.6	W	0.80	9.7	W	22.8	23.1	23.1	1012.1	0.00	0.0	0.000	0.093	23.9
6/05/18	5:00p	22.2	22.8	22.2	66	15.6	1.6	ENE	0.80	17.7	NE	22.2	22.4	22.4	1012.3	0.00	0.0	0.000	0.081	23.9
6/05/18	5:30p	21.8	22.2	21.8	66	15.1	1.6	ENE	0.80	8.0	W	21.8	21.8	21.8	1012.3	0.00	0.0	0.000	0.072	23.8
6/05/18	6:00p	21.5	21.8	21.4	68	15.3	1.6	WSW	0.80	6.4	N	21.5	21.6	21.6	1012.3	0.00	0.0	0.000	0.066	23.7
6/05/18	6:30p	21.2	21.7	21.2	68	15.0	1.6	NNE	0.80	6.4	E	21.2	21.2	21.2	1012.7	0.00	0.0	0.000	0.059	23.7
6/05/18	7:00p	20.8	21.2	20.8	71	15.4	0.0	W	0.00	6.4	W	20.8	21.1	21.1	1013.0	0.00	0.0	0.000	0.052	23.6
6/05/18	7:30p	20.3	20.8	20.3	74	15.5	0.0	NNE	0.00	6.4	NNE	20.3	20.8	20.8	1013.3	0.00	0.0	0.000	0.041	23.5
6/05/18	8:00p	19.8	20.3	19.8	76	15.5	0.0	W	0.00	6.4	N	19.8	20.3	20.3	1013.3	0.00	0.0	0.000	0.031	23.4
6/05/18	8:30p	19.3	19.8	19.3	79	15.5	0.0	NNE	0.00	4.8	ENE	19.3	19.8	19.8	1013.9	0.00	0.0	0.000	0.020	23.3
6/05/18	9:00p	18.9	19.3	18.9	80	15.4	0.0	NNE	0.00	9.7	NE	18.9	19.4	19.4	1014.4	0.00	0.0	0.000	0.013	23.1
6/05/18	9:30p	18.2	18.9	18.2	83	15.3	0.0	ENE	0.00	6.4	E	18.2	18.6	18.6	1014.8	0.00	0.0	0.002	0.000	23.0
6/05/18	10:00p	17.8	18.2	17.8	85	15.3	0.0	NNE	0.00	8.0	E	17.8	18.2	18.2	1015.2	0.00	0.0	0.010	0.000	22.9
6/05/18	10:30p	17.4	17.8	17.4	86	15.1	1.6	ENE	0.80	12.9	NE	17.4	17.8	17.8	1015.4	0.00	0.0	0.019	0.000	22.8
6/05/18	11:00p	17.2	17.4	17.2	87	15.0	0.0	WSW	0.00	6.4	WSW	17.2	17.6	17.6	1015.8	0.00	0.0	0.023	0.000	22.7
6/05/18	11:30p	16.9	17.2	16.9	88	14.9	0.0	N	0.00	8.0	NNW	16.9	17.2	17.2	1016.1	0.00	0.0	0.029	0.000	22.6
7/05/18	12:00a	17.1	17.1	16.9	89	15.2	1.6	NE	0.80	6.4	NE	17.1	17.4	17.4	1015.9	0.00	0.0	0.027	0.000	22.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/05/18	12:30a	64	15.8	23.4	11.65	.0732	696	1	100.0	30
6/05/18	1:00a	65	16.0	23.4	11.85	.0731	699	1	100.0	30
6/05/18	1:30a	65	15.9	23.2	11.85	.0732	703	1	100.0	30
6/05/18	2:00a	65	15.9	23.2	11.85	.0732	697	1	100.0	30
6/05/18	2:30a	65	15.8	23.1	11.85	.0732	698	1	100.0	30
6/05/18	3:00a	66	16.0	23.1	12.09	.0732	703	1	100.0	30
6/05/18	3:30a	66	15.9	23.0	12.10	.0732	696	1	100.0	30
6/05/18	4:00a	66	15.9	23.0	12.10	.0732	700	1	100.0	30
6/05/18	4:30a	66	15.9	22.9	12.10	.0732	702	1	100.0	30
6/05/18	5:00a	66	15.9	22.9	12.10	.0732	698	1	100.0	30
6/05/18	5:30a	67	16.1	22.9	12.30	.0732	698	1	100.0	30
6/05/18	6:00a	67	16.1	22.9	12.30	.0732	702	1	100.0	30
6/05/18	6:30a	67	16.0	22.8	12.30	.0732	700	1	100.0	30
6/05/18	7:00a	67	16.0	22.7	12.30	.0733	696	1	100.0	30
6/05/18	7:30a	67	16.0	22.7	12.30	.0733	702	1	100.0	30
6/05/18	8:00a	67	15.9	22.6	12.31	.0734	702	1	100.0	30
6/05/18	8:30a	67	15.9	22.6	12.31	.0734	694	1	100.0	30
6/05/18	9:00a	67	16.1	22.9	12.30	.0733	702	1	100.0	30
6/05/18	9:30a	67	16.2	23.0	12.30	.0733	702	1	100.0	30
6/05/18	10:00a	66	16.2	23.4	12.09	.0733	695	1	100.0	30
6/05/18	10:30a	66	16.4	23.7	12.08	.0732	699	1	100.0	30
6/05/18	11:00a	65	16.4	24.1	11.85	.0731	703	1	100.0	30
6/05/18	11:30a	64	16.3	24.2	11.65	.0730	702	1	100.0	30
6/05/18	12:00p	64	16.4	24.3	11.65	.0730	695	1	100.0	30
6/05/18	12:30p	64	16.5	24.4	11.65	.0730	699	1	100.0	30
6/05/18	1:00p	63	16.4	24.4	11.45	.0729	703	1	100.0	30
6/05/18	1:30p	63	16.4	24.4	11.45	.0729	702	1	100.0	30
6/05/18	2:00p	62	16.2	24.5	11.25	.0729	691	1	100.0	30
6/05/18	2:30p	62	16.2	24.5	11.25	.0729	703	1	100.0	30
6/05/18	3:00p	62	16.1	24.4	11.25	.0729	702	1	100.0	30
6/05/18	3:30p	62	16.1	24.4	11.25	.0729	702	1	100.0	30
6/05/18	4:00p	62	16.2	24.5	11.25	.0728	690	1	100.0	30
6/05/18	4:30p	62	16.2	24.5	11.25	.0728	703	1	100.0	30
6/05/18	5:00p	62	16.2	24.5	11.25	.0728	702	1	100.0	30
6/05/18	5:30p	62	16.1	24.4	11.25	.0728	702	1	100.0	30
6/05/18	6:00p	62	16.0	24.3	11.26	.0729	692	1	100.0	30
6/05/18	6:30p	63	16.2	24.3	11.46	.0729	702	1	100.0	30
6/05/18	7:00p	63	16.1	24.2	11.46	.0730	703	1	100.0	30
6/05/18	7:30p	63	16.0	24.1	11.46	.0730	702	1	100.0	30
6/05/18	8:00p	64	16.2	24.0	11.65	.0730	692	1	100.0	30
6/05/18	8:30p	64	16.1	23.9	11.65	.0731	702	1	100.0	30
6/05/18	9:00p	64	15.9	23.6	11.65	.0732	702	1	100.0	30
6/05/18	9:30p	65	16.1	23.5	11.85	.0732	698	1	100.0	30
6/05/18	10:00p	65	16.0	23.3	11.85	.0733	696	1	100.0	30
6/05/18	10:30p	66	16.1	23.2	12.09	.0733	703	1	100.0	30
6/05/18	11:00p	66	16.0	23.1	12.09	.0734	701	1	100.0	30
6/05/18	11:30p	66	15.9	23.0	12.10	.0734	693	1	100.0	30
7/05/18	12:00a	66	15.8	22.8	12.10	.0734	701	1	100.0	30