

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
6/02/19	12:30a	14.9	15.1	14.9	95	14.2	0.0	NNE	0.00	3.2	WSW	14.9	15.2	15.2	1012.8	0.00	0.0	0.071	0.000	21.1
6/02/19	1:00a	15.1	15.1	14.9	95	14.3	0.0	NNE	0.00	6.4	NNE	15.1	15.3	15.3	1012.5	0.00	0.0	0.068	0.000	21.0
6/02/19	1:30a	14.9	15.1	14.9	94	13.9	0.0	NNE	0.00	6.4	NNE	14.9	15.1	15.1	1012.2	0.00	0.0	0.072	0.000	20.9
6/02/19	2:00a	14.8	14.9	14.8	94	13.9	0.0	NNE	0.00	4.8	SSW	14.8	15.0	15.0	1012.0	0.00	0.0	0.073	0.000	20.8
6/02/19	2:30a	14.9	15.0	14.8	94	14.0	0.0	NNE	0.00	4.8	NNW	14.9	15.2	15.2	1011.7	0.00	0.0	0.071	0.000	20.8
6/02/19	3:00a	---	15.1	14.6	---	---	1.6	NW	0.80	4.8	WNW	---	---	---	1011.6	0.00	0.0	---	---	20.8
6/02/19	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.6	0.00	0.0	---	---	21.3
6/02/19	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.5	0.00	0.0	---	---	21.4
6/02/19	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.7	0.00	0.0	---	---	20.9
6/02/19	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.7	0.00	0.0	---	---	20.8
6/02/19	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.0	0.00	0.0	---	---	20.7
6/02/19	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.1	0.00	0.0	---	---	21.2
6/02/19	6:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.5	0.00	0.0	---	---	21.3
6/02/19	7:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.7	0.00	0.0	---	---	20.8
6/02/19	7:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1013.1	0.00	0.0	---	---	20.7
6/02/19	8:00a	15.4	15.4	15.2	93	14.3	0.0	W	0.00	6.4	NNE	15.4	15.7	15.7	1013.5	0.00	0.0	0.060	0.000	20.6
6/02/19	8:30a	16.6	16.6	15.4	89	14.8	1.6	NNE	0.80	8.0	ENE	16.6	16.9	16.9	1013.7	0.00	0.0	0.036	0.000	20.8
6/02/19	9:00a	17.8	18.1	16.7	80	14.3	1.6	NE	0.80	9.7	NNE	17.8	18.1	18.1	1014.1	0.00	0.0	0.012	0.000	21.0
6/02/19	9:30a	19.1	19.1	17.8	75	14.6	1.6	NNE	0.80	12.9	NNE	19.1	19.4	19.4	1014.0	0.00	0.0	0.000	0.016	21.2
6/02/19	10:00a	20.5	20.5	19.1	69	14.6	3.2	NNE	1.61	11.3	N	20.5	20.7	20.7	1013.9	0.00	0.0	0.000	0.045	21.5
6/02/19	10:30a	20.5	20.7	20.2	69	14.6	3.2	NNE	1.61	12.9	N	20.5	20.7	20.7	1013.5	0.00	0.0	0.000	0.045	21.6
6/02/19	11:00a	21.8	21.8	20.4	65	14.9	3.2	NNE	1.61	12.9	NNE	21.8	21.8	21.8	1013.1	0.00	0.0	0.000	0.072	21.8
6/02/19	11:30a	21.8	22.2	21.7	64	14.7	3.2	NNE	1.61	16.1	N	21.8	21.8	21.8	1012.7	0.00	0.0	0.000	0.073	22.0
6/02/19	12:00p	22.1	22.2	21.8	63	14.7	3.2	W	1.61	14.5	NNE	22.1	22.2	22.2	1012.4	0.00	0.0	0.000	0.079	22.1
6/02/19	12:30p	22.9	23.0	22.0	57	13.9	3.2	NE	1.61	12.9	NNW	22.9	23.0	23.0	1012.0	0.00	0.0	0.000	0.095	22.1
6/02/19	1:00p	23.7	23.7	22.8	56	14.4	3.2	NNE	1.61	16.1	N	23.7	24.0	24.0	1011.4	0.00	0.0	0.000	0.112	22.2
6/02/19	1:30p	23.8	23.8	23.5	55	14.2	3.2	NNE	1.61	16.1	N	23.8	24.1	24.1	1010.8	0.00	0.0	0.000	0.115	22.4
6/02/19	2:00p	23.9	24.0	23.6	55	14.3	3.2	NNE	1.61	14.5	NE	23.9	24.2	24.2	1010.3	0.00	0.0	0.000	0.116	22.5
6/02/19	2:30p	23.8	23.9	23.6	56	14.5	3.2	NE	1.61	19.3	ENE	23.8	24.2	24.2	1010.0	0.00	0.0	0.000	0.115	22.6
6/02/19	3:00p	23.9	24.0	23.8	55	14.3	3.2	NNE	1.61	11.3	NNW	23.9	24.2	24.2	1009.4	0.00	0.0	0.000	0.117	22.7
6/02/19	3:30p	23.5	24.1	23.5	59	15.0	3.2	NNE	1.61	12.9	E	23.5	23.9	23.9	1009.1	0.00	0.0	0.000	0.108	22.8
6/02/19	4:00p	23.2	23.6	23.2	59	14.7	3.2	NNE	1.61	14.5	NNE	23.2	23.4	23.4	1009.1	0.00	0.0	0.000	0.101	22.8
6/02/19	4:30p	22.4	23.2	22.4	59	14.0	1.6	W	0.80	12.9	N	22.4	22.4	22.4	1009.2	0.00	0.0	0.000	0.084	22.8
6/02/19	5:00p	21.6	22.4	21.6	63	14.2	1.6	W	0.80	11.3	W	21.6	21.4	21.4	1009.6	0.00	0.0	0.000	0.067	22.9
6/02/19	5:30p	20.7	21.6	20.7	69	14.8	1.6	NE	0.80	11.3	NNW	20.7	20.8	20.8	1009.9	0.00	0.0	0.000	0.049	22.8
6/02/19	6:00p	19.7	20.7	19.7	72	14.5	1.6	NE	0.80	9.7	N	19.7	20.1	20.1	1010.3	0.00	0.0	0.000	0.029	22.6
6/02/19	6:30p	19.0	19.7	19.0	73	14.0	1.6	NNE	0.80	8.0	W	19.0	19.2	19.2	1010.6	0.00	0.0	0.000	0.014	22.4
6/02/19	7:00p	18.5	19.0	18.5	74	13.8	1.6	ENE	0.80	9.7	N	18.5	18.7	18.7	1010.8	0.00	0.0	0.000	0.003	22.3
6/02/19	7:30p	18.0	18.5	18.0	75	13.5	1.6	NE	0.80	8.0	WNW	18.0	18.1	18.1	1011.4	0.00	0.0	0.007	0.000	22.2
6/02/19	8:00p	17.3	18.0	17.3	77	13.3	0.0	N	0.00	8.0	E	17.3	17.4	17.4	1012.0	0.00	0.0	0.021	0.000	22.1
6/02/19	8:30p	16.8	17.3	16.8	79	13.1	0.0	ENE	0.00	6.4	ENE	16.8	16.8	16.8	1012.5	0.00	0.0	0.032	0.000	22.0
6/02/19	9:00p	16.3	16.8	16.3	83	13.4	0.0	NNW	0.00	4.8	NNE	16.3	16.4	16.4	1012.9	0.00	0.0	0.043	0.000	21.9
6/02/19	9:30p	15.9	16.3	15.9	86	13.6	0.0	NNE	0.00	6.4	NNW	15.9	16.1	16.1	1013.1	0.00	0.0	0.050	0.000	21.7
6/02/19	10:00p	15.4	15.9	15.4	89	13.6	0.0	N	0.00	8.0	WNW	15.4	15.6	15.6	1013.4	0.00	0.0	0.060	0.000	21.7
6/02/19	10:30p	15.0	15.4	15.0	91	13.5	0.0	NE	0.00	8.0	ENE	15.0	15.1	15.1	1013.4	0.00	0.0	0.069	0.000	21.5
6/02/19	11:00p	14.6	15.0	14.6	93	13.4	0.0	NNW	0.00	6.4	N	14.6	14.7	14.7	1013.4	0.00	0.0	0.079	0.000	21.3
6/02/19	11:30p	14.3	14.5	14.3	94	13.3	0.0	NNE	0.00	3.2	NNE	14.3	14.4	14.4	1013.5	0.00	0.0	0.084	0.000	21.3
7/02/19	12:00a	14.1	14.3	14.1	94	13.1	0.0	W	0.00	1.6	WNW	14.1	14.2	14.2	1013.6	0.00	0.0	0.089	0.000	21.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/02/19	12:30a	71	15.6	21.2	13.45	.0736	702	1	100.0	30
6/02/19	1:00a	71	15.5	21.2	13.45	.0736	701	1	100.0	30
6/02/19	1:30a	71	15.5	21.1	13.46	.0736	694	1	100.0	30
6/02/19	2:00a	71	15.4	21.1	13.46	.0736	702	1	100.0	30
6/02/19	2:30a	71	15.4	21.1	13.46	.0736	701	1	100.0	30
6/02/19	3:00a	71	15.4	21.1	13.46	.0736	91	1	13.3	30
6/02/19	3:30a	69	15.4	21.4	12.84	.0735	0	1	0.0	30
6/02/19	4:00a	69	15.5	21.6	12.84	.0734	0	1	0.0	30
6/02/19	4:30a	70	15.2	21.0	13.17	.0736	0	1	0.0	30
6/02/19	5:00a	71	15.3	21.0	13.46	.0736	0	1	0.0	30
6/02/19	5:30a	71	15.3	20.9	13.46	.0737	0	1	0.0	30
6/02/19	6:00a	70	15.5	21.2	13.15	.0735	0	1	0.0	30
6/02/19	6:30a	69	15.4	21.3	12.84	.0735	0	1	0.0	30
6/02/19	7:00a	71	15.3	21.0	13.46	.0737	0	1	0.0	30
6/02/19	7:30a	71	15.2	20.9	13.47	.0737	0	1	0.0	30
6/02/19	8:00a	72	15.4	20.9	13.75	.0738	598	1	87.4	30
6/02/19	8:30a	72	15.5	21.1	13.75	.0737	699	1	100.0	30
6/02/19	9:00a	72	15.8	21.2	13.75	.0737	700	1	100.0	30
6/02/19	9:30a	71	15.7	21.3	13.45	.0737	700	1	100.0	30
6/02/19	10:00a	70	15.8	21.7	13.12	.0735	688	1	100.0	30
6/02/19	10:30a	69	15.7	21.8	12.83	.0735	697	1	100.0	30
6/02/19	11:00a	68	15.7	22.0	12.55	.0734	700	1	100.0	30
6/02/19	11:30a	68	15.8	22.2	12.55	.0733	701	1	100.0	30
6/02/19	12:00p	67	15.6	22.3	12.32	.0733	692	1	100.0	30
6/02/19	12:30p	67	15.7	22.3	12.31	.0733	700	1	100.0	30
6/02/19	1:00p	67	15.8	22.5	12.31	.0732	698	1	100.0	30
6/02/19	1:30p	67	16.0	22.7	12.30	.0731	692	1	100.0	30
6/02/19	2:00p	66	15.8	22.8	12.10	.0730	701	1	100.0	30
6/02/19	2:30p	66	15.9	23.0	12.10	.0730	695	1	100.0	30
6/02/19	3:00p	66	16.0	23.1	12.09	.0729	690	1	100.0	30
6/02/19	3:30p	65	15.9	23.2	11.85	.0729	700	1	100.0	30
6/02/19	4:00p	65	15.9	23.2	11.85	.0729	699	1	100.0	30
6/02/19	4:30p	65	15.9	23.2	11.85	.0729	701	1	100.0	30
6/02/19	5:00p	67	16.5	23.5	12.28	.0728	689	1	100.0	30
6/02/19	5:30p	66	16.1	23.2	12.09	.0729	700	1	100.0	30
6/02/19	6:00p	66	15.9	23.0	12.10	.0730	701	1	100.0	30
6/02/19	6:30p	67	16.0	22.8	12.30	.0731	702	1	100.0	30
6/02/19	7:00p	67	15.9	22.6	12.31	.0731	692	1	100.0	30
6/02/19	7:30p	67	15.8	22.5	12.31	.0732	701	1	100.0	30
6/02/19	8:00p	67	15.7	22.3	12.31	.0733	703	1	100.0	30
6/02/19	8:30p	67	15.6	22.2	12.32	.0733	694	1	100.0	30
6/02/19	9:00p	67	15.5	22.0	12.32	.0734	699	1	100.0	30
6/02/19	9:30p	68	15.6	21.8	12.55	.0735	698	1	100.0	30
6/02/19	10:00p	68	15.5	21.8	12.55	.0735	694	1	100.0	30
6/02/19	10:30p	68	15.3	21.6	12.55	.0736	702	1	100.0	30
6/02/19	11:00p	69	15.4	21.4	12.84	.0736	702	1	100.0	30
6/02/19	11:30p	69	15.4	21.3	12.84	.0736	695	1	100.0	30
7/02/19	12:00a	69	15.3	21.2	12.85	.0737	702	1	100.0	30