

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
3/02/19	12:30a	14.4	14.5	14.4	96	13.8	0.0	NNE	0.00	6.4	N	14.4	14.6	14.6	1012.9	0.00	0.0	0.082	0.000	20.5
3/02/19	1:00a	14.2	14.4	14.2	96	13.5	1.6	N	0.80	9.7	N	14.2	14.3	14.3	1012.5	0.00	0.0	0.087	0.000	20.4
3/02/19	1:30a	14.1	14.2	14.1	96	13.5	0.0	NNE	0.00	6.4	NNW	14.1	14.3	14.3	1012.3	0.00	0.0	0.088	0.000	20.3
3/02/19	2:00a	14.3	14.3	14.1	97	13.8	0.0	NNE	0.00	4.8	NNE	14.3	14.4	14.4	1012.1	0.00	0.0	0.084	0.000	20.3
3/02/19	2:30a	14.2	14.3	14.2	96	13.5	0.0	NNE	0.00	3.2	NNE	14.2	14.3	14.3	1012.0	0.00	0.0	0.087	0.000	20.2
3/02/19	3:00a	---	14.2	13.7	---	---	0.0	W	0.00	3.2	W	---	---	---	1011.7	0.00	0.0	---	---	20.3
3/02/19	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.7	0.00	0.0	---	---	20.3
3/02/19	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.7	0.00	0.0	---	---	20.7
3/02/19	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.7	0.00	0.0	---	---	20.9
3/02/19	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.8	0.00	0.0	---	---	20.4
3/02/19	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.1	0.00	0.0	---	---	20.3
3/02/19	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.4	0.00	0.0	---	---	20.3
3/02/19	6:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.7	0.00	0.0	---	---	20.7
3/02/19	7:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.9	0.00	0.0	---	---	20.8
3/02/19	7:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1013.4	0.00	0.0	---	---	20.3
3/02/19	8:00a	14.6	14.6	14.0	96	13.9	0.0	N	0.00	8.0	ENE	14.6	14.7	14.7	1013.8	0.00	0.0	0.079	0.000	20.2
3/02/19	8:30a	15.8	15.8	14.6	91	14.3	1.6	NNE	0.80	9.7	E	15.8	16.0	16.0	1014.1	0.00	0.0	0.053	0.000	20.3
3/02/19	9:00a	17.3	17.3	15.8	82	14.2	1.6	NE	0.80	14.5	WNW	17.3	17.6	17.6	1014.4	0.00	0.0	0.021	0.000	20.5
3/02/19	9:30a	19.5	19.5	17.3	72	14.3	1.6	NNE	0.80	8.0	NNE	19.5	19.8	19.8	1014.4	0.00	0.0	0.000	0.024	20.7
3/02/19	10:00a	19.9	19.9	19.5	66	13.4	1.6	NNE	0.80	11.3	ENE	19.9	20.1	20.1	1014.4	0.00	0.0	0.000	0.034	21.0
3/02/19	10:30a	21.2	21.3	19.9	59	12.8	1.6	NNW	0.80	14.5	NNE	21.2	20.7	20.7	1014.1	0.00	0.0	0.000	0.059	21.2
3/02/19	11:00a	22.2	22.3	21.0	50	11.3	1.6	NNE	0.80	9.7	NNE	22.2	21.7	21.7	1013.7	0.00	0.0	0.000	0.081	21.4
3/02/19	11:30a	23.3	23.3	22.2	48	11.7	1.6	N	0.80	9.7	ENE	23.3	23.1	23.1	1013.1	0.00	0.0	0.000	0.104	21.6
3/02/19	12:00p	23.9	24.1	23.0	48	12.2	1.6	N	0.80	9.7	ENE	23.9	23.8	23.8	1012.4	0.00	0.0	0.000	0.116	21.7
3/02/19	12:30p	23.7	24.2	23.7	52	13.3	1.6	W	0.80	12.9	N	23.7	23.8	23.8	1011.8	0.00	0.0	0.000	0.112	21.8
3/02/19	1:00p	24.8	24.8	23.7	47	12.7	1.6	W	0.80	14.5	NNE	24.8	24.6	24.6	1011.1	0.00	0.0	0.000	0.134	21.9
3/02/19	1:30p	24.6	24.9	24.5	48	12.8	1.6	NNE	0.80	11.3	NNW	24.6	24.4	24.4	1010.3	0.00	0.0	0.000	0.130	22.0
3/02/19	2:00p	25.0	25.2	24.6	47	12.9	1.6	NNE	0.80	12.9	NNE	25.0	24.8	24.8	1009.8	0.00	0.0	0.000	0.139	22.1
3/02/19	2:30p	24.6	25.0	24.6	47	12.5	1.6	N	0.80	12.9	NE	24.6	24.4	24.4	1009.2	0.00	0.0	0.000	0.130	22.2
3/02/19	3:00p	24.7	24.9	24.6	49	13.3	1.6	NE	0.80	11.3	NNE	24.7	24.6	24.6	1008.8	0.00	0.0	0.000	0.133	22.3
3/02/19	3:30p	23.7	24.8	23.7	51	13.0	1.6	NNE	0.80	9.7	NNE	23.7	23.8	23.8	1008.8	0.00	0.0	0.000	0.112	22.3
3/02/19	4:00p	23.4	23.7	23.0	53	13.3	1.6	W	0.80	8.0	N	23.4	23.4	23.4	1008.8	0.00	0.0	0.000	0.105	22.2
3/02/19	4:30p	23.7	23.9	23.4	51	13.0	1.6	W	0.80	6.4	WNW	23.7	23.8	23.8	1008.8	0.00	0.0	0.000	0.112	22.3
3/02/19	5:00p	22.4	23.7	22.4	55	13.0	0.0	WSW	0.00	9.7	ENE	22.4	22.3	22.3	1009.0	0.00	0.0	0.000	0.086	22.3
3/02/19	5:30p	21.6	22.4	21.6	68	15.4	0.0	WNW	0.00	4.8	E	21.6	21.6	21.6	1009.5	0.00	0.0	0.000	0.067	22.2
3/02/19	6:00p	20.1	21.6	20.1	78	16.1	1.6	SE	0.80	6.4	SE	20.1	20.7	20.7	1009.5	0.00	0.0	0.000	0.036	22.1
3/02/19	6:30p	19.1	20.0	19.1	83	16.2	0.0	ESE	0.00	6.4	SSE	19.1	19.7	19.7	1009.8	0.00	0.0	0.000	0.016	22.0
3/02/19	7:00p	18.3	19.1	18.3	86	15.9	0.0	NE	0.00	4.8	N	18.3	18.8	18.8	1010.2	0.00	0.0	0.000	0.000	21.9
3/02/19	7:30p	17.6	18.3	17.6	89	15.8	0.0	WNW	0.00	1.6	WNW	17.6	18.0	18.0	1010.8	0.00	0.0	0.015	0.000	21.8
3/02/19	8:00p	17.1	17.6	17.1	91	15.6	0.0	---	0.00	0.0	---	17.1	17.4	17.4	1011.2	0.00	0.0	0.027	0.000	21.7
3/02/19	8:30p	15.9	17.1	15.9	91	14.5	0.0	---	0.00	0.0	---	15.9	16.2	16.2	1011.8	0.00	0.0	0.050	0.000	21.6
3/02/19	9:00p	16.2	16.2	15.8	87	14.0	0.0	NNE	0.00	1.6	NNE	16.2	16.3	16.3	1012.2	0.00	0.0	0.045	0.000	21.4
3/02/19	9:30p	15.3	16.2	15.3	88	13.4	0.0	---	0.00	0.0	---	15.3	15.4	15.4	1012.5	0.00	0.0	0.063	0.000	21.4
3/02/19	10:00p	15.3	15.3	15.2	91	13.8	0.0	NNW	0.00	1.6	NNW	15.3	15.4	15.4	1012.9	0.00	0.0	0.064	0.000	21.3
3/02/19	10:30p	15.1	15.3	15.1	93	13.9	0.0	NNE	0.00	1.6	NNE	15.1	15.2	15.2	1013.0	0.00	0.0	0.068	0.000	21.2
3/02/19	11:00p	14.9	15.1	14.8	94	13.9	0.0	---	0.00	0.0	---	14.9	15.1	15.1	1013.2	0.00	0.0	0.072	0.000	21.1
3/02/19	11:30p	15.3	15.3	14.9	94	14.3	0.0	N	0.00	1.6	NNE	15.3	15.5	15.5	1012.9	0.00	0.0	0.064	0.000	21.1
4/02/19	12:00a	15.2	15.4	15.2	93	14.1	0.0	N	0.00	1.6	N	15.2	15.4	15.4	1012.7	0.00	0.0	0.065	0.000	21.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/02/19	12:30a	71	15.1	20.8	13.47	.0738	703	1	100.0	30
3/02/19	1:00a	71	15.0	20.7	13.48	.0738	701	1	100.0	30
3/02/19	1:30a	71	14.8	20.6	13.48	.0738	693	1	100.0	30
3/02/19	2:00a	71	14.8	20.6	13.48	.0738	703	1	100.0	30
3/02/19	2:30a	71	14.8	20.6	13.48	.0738	701	1	100.0	30
3/02/19	3:00a	71	14.9	20.7	13.48	.0738	187	1	27.3	30
3/02/19	3:30a	71	14.8	20.6	13.48	.0738	0	1	0.0	30
3/02/19	4:00a	70	15.1	20.9	13.18	.0736	0	1	0.0	30
3/02/19	4:30a	69	15.0	21.0	12.86	.0736	0	1	0.0	30
3/02/19	5:00a	70	14.8	20.7	13.20	.0737	0	1	0.0	30
3/02/19	5:30a	71	14.9	20.7	13.48	.0738	0	1	0.0	30
3/02/19	6:00a	71	14.8	20.6	13.48	.0738	0	1	0.0	30
3/02/19	6:30a	69	14.8	20.8	12.88	.0737	0	1	0.0	30
3/02/19	7:00a	69	14.9	20.9	12.87	.0737	0	1	0.0	30
3/02/19	7:30a	71	14.8	20.6	13.48	.0739	0	1	0.0	30
3/02/19	8:00a	71	14.7	20.5	13.48	.0740	488	1	71.3	30
3/02/19	8:30a	71	14.8	20.6	13.48	.0740	700	1	100.0	30
3/02/19	9:00a	70	14.8	20.7	13.19	.0739	693	1	100.0	30
3/02/19	9:30a	70	15.1	20.9	13.18	.0738	702	1	100.0	30
3/02/19	10:00a	69	15.1	21.1	12.86	.0738	702	1	100.0	30
3/02/19	10:30a	68	15.1	21.2	12.55	.0737	701	1	100.0	30
3/02/19	11:00a	67	15.1	21.4	12.34	.0736	695	1	100.0	30
3/02/19	11:30a	66	15.0	21.6	12.13	.0735	703	1	100.0	30
3/02/19	12:00p	65	14.9	21.7	11.85	.0735	697	1	100.0	30
3/02/19	12:30p	65	14.9	21.8	11.85	.0734	697	1	100.0	30
3/02/19	1:00p	64	14.8	21.9	11.65	.0733	703	1	100.0	30
3/02/19	1:30p	64	14.9	22.1	11.65	.0732	695	1	100.0	30
3/02/19	2:00p	64	14.9	22.1	11.65	.0732	703	1	100.0	30
3/02/19	2:30p	63	14.8	22.2	11.51	.0731	702	1	100.0	30
3/02/19	3:00p	63	14.9	22.4	11.51	.0731	692	1	100.0	30
3/02/19	3:30p	63	14.9	22.4	11.51	.0731	702	1	100.0	30
3/02/19	4:00p	63	14.8	22.3	11.51	.0731	703	1	100.0	30
3/02/19	4:30p	63	14.9	22.4	11.51	.0731	702	1	100.0	30
3/02/19	5:00p	63	14.9	22.4	11.51	.0731	690	1	100.0	30
3/02/19	5:30p	64	15.1	22.3	11.65	.0731	703	1	100.0	30
3/02/19	6:00p	64	15.0	22.2	11.65	.0731	702	1	100.0	30
3/02/19	6:30p	65	15.1	22.1	11.85	.0732	703	1	100.0	30
3/02/19	7:00p	65	15.0	21.9	11.85	.0732	692	1	100.0	30
3/02/19	7:30p	66	15.1	21.8	12.13	.0733	703	1	100.0	30
3/02/19	8:00p	67	15.3	21.8	12.33	.0733	701	1	100.0	30
3/02/19	8:30p	67	15.2	21.7	12.33	.0734	693	1	100.0	30
3/02/19	9:00p	67	15.1	21.4	12.34	.0735	703	1	100.0	30
3/02/19	9:30p	67	15.0	21.4	12.34	.0735	702	1	100.0	30
3/02/19	10:00p	68	15.2	21.3	12.55	.0736	695	1	100.0	30
3/02/19	10:30p	68	15.0	21.2	12.55	.0736	702	1	100.0	30
3/02/19	11:00p	68	15.0	21.1	12.55	.0737	703	1	100.0	30
3/02/19	11:30p	69	15.1	21.1	12.85	.0736	694	1	100.0	30
4/02/19	12:00a	69	15.1	21.1	12.86	.0736	702	1	100.0	30