

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
2/03/19	12:30a	15.9	15.9	15.7	78	12.1	0.0	NNE	0.00	6.4	ENE	15.9	15.8	15.8	1014.6	0.00	0.0	0.051	0.000	22.2
2/03/19	1:00a	15.9	16.0	15.9	81	12.6	0.0	WNW	0.00	6.4	WNW	15.9	15.9	15.9	1014.5	0.00	0.0	0.051	0.000	22.1
2/03/19	1:30a	15.6	15.9	15.6	82	12.5	0.0	N	0.00	4.8	N	15.6	15.6	15.6	1013.9	0.00	0.0	0.057	0.000	22.0
2/03/19	2:00a	15.1	15.6	15.1	77	11.1	0.0	NNW	0.00	1.6	W	15.1	14.9	14.9	1013.5	0.00	0.0	0.067	0.000	21.9
2/03/19	2:30a	15.0	15.1	14.9	69	9.4	0.0	WNW	0.00	1.6	W	15.0	14.6	14.6	1013.4	0.00	0.0	0.069	0.000	21.9
2/03/19	3:00a	15.3	15.3	15.0	72	10.3	0.0	N	0.00	3.2	N	15.3	15.0	15.0	1013.3	0.00	0.0	0.063	0.000	21.8
2/03/19	3:30a	15.2	15.3	15.2	78	11.4	0.0	NE	0.00	3.2	ENE	15.2	15.1	15.1	1013.2	0.00	0.0	0.065	0.000	21.7
2/03/19	4:00a	15.3	15.3	15.2	78	11.5	0.0	NE	0.00	3.2	NE	15.3	15.2	15.2	1013.1	0.00	0.0	0.063	0.000	21.7
2/03/19	4:30a	15.3	15.4	15.3	80	11.9	0.0	NNW	0.00	3.2	NNW	15.3	15.3	15.3	1013.2	0.00	0.0	0.063	0.000	21.7
2/03/19	5:00a	14.9	15.3	14.9	79	11.3	0.0	NNW	0.00	1.6	NNW	14.9	14.8	14.8	1013.1	0.00	0.0	0.071	0.000	21.6
2/03/19	5:30a	14.9	15.0	14.9	77	10.9	0.0	N	0.00	3.2	N	14.9	14.7	14.7	1013.4	0.00	0.0	0.072	0.000	21.6
2/03/19	6:00a	14.9	14.9	14.8	75	10.5	0.0	E	0.00	1.6	NE	14.9	14.7	14.7	1014.0	0.00	0.0	0.071	0.000	21.5
2/03/19	6:30a	14.9	14.9	14.9	72	9.9	0.0	S	0.00	3.2	S	14.9	14.6	14.6	1014.5	0.00	0.0	0.071	0.000	21.5
2/03/19	7:00a	14.8	14.9	14.8	69	9.2	0.0	NW	0.00	1.6	SW	14.8	14.4	14.4	1014.7	0.00	0.0	0.073	0.000	21.4
2/03/19	7:30a	15.4	15.4	14.8	77	11.4	0.0	N	0.00	3.2	NNW	15.4	15.3	15.3	1015.2	0.00	0.0	0.060	0.000	21.5
2/03/19	8:00a	17.9	17.9	15.4	85	15.4	0.0	NE	0.00	6.4	NE	17.9	18.3	18.3	1015.2	0.00	0.0	0.008	0.000	21.8
2/03/19	8:30a	17.1	18.1	17.1	87	14.9	1.6	N	0.80	6.4	N	17.1	17.3	17.3	1015.4	0.00	0.0	0.027	0.000	21.9
2/03/19	9:00a	19.1	19.1	16.9	80	15.6	1.6	N	0.80	6.4	N	19.1	19.7	19.7	1015.6	0.00	0.0	0.000	0.016	22.1
2/03/19	9:30a	20.9	20.9	19.2	72	15.7	1.6	N	0.80	8.0	N	20.9	21.1	21.1	1015.4	0.00	0.0	0.000	0.053	22.5
2/03/19	10:00a	21.0	21.5	20.9	69	15.1	1.6	N	0.80	9.7	NE	21.0	21.1	21.1	1015.4	0.00	0.0	0.000	0.056	22.7
2/03/19	10:30a	22.3	22.4	21.0	64	15.1	1.6	N	0.80	11.3	ENE	22.3	22.4	22.4	1015.3	0.00	0.0	0.000	0.082	22.9
2/03/19	11:00a	22.3	22.6	22.1	63	14.9	3.2	N	1.61	9.7	N	22.3	22.4	22.4	1014.8	0.00	0.0	0.000	0.083	23.0
2/03/19	11:30a	23.3	23.3	22.4	57	14.3	1.6	N	0.80	12.9	NNW	23.3	23.5	23.5	1014.2	0.00	0.0	0.000	0.103	23.2
2/03/19	12:00p	23.2	23.4	23.1	55	13.7	3.2	NE	1.61	14.5	NNW	23.2	23.3	23.3	1013.6	0.00	0.0	0.000	0.102	23.2
2/03/19	12:30p	24.0	24.3	23.2	51	13.2	1.6	N	0.80	8.0	N	24.0	24.1	24.1	1013.1	0.00	0.0	0.000	0.118	23.3
2/03/19	1:00p	24.6	25.2	24.1	47	12.5	1.6	N	0.80	9.7	NW	24.6	24.4	24.4	1012.5	0.00	0.0	0.000	0.131	23.4
2/03/19	1:30p	24.8	25.2	24.6	46	12.4	1.6	W	0.80	9.7	NE	24.8	24.6	24.6	1012.0	0.00	0.0	0.000	0.135	23.5
2/03/19	2:00p	24.8	25.4	24.8	44	11.7	1.6	WSW	0.80	12.9	NNE	24.8	24.6	24.6	1011.5	0.00	0.0	0.000	0.135	23.6
2/03/19	2:30p	25.5	25.6	24.8	43	12.0	1.6	N	0.80	11.3	WNW	25.5	25.2	25.2	1011.0	0.00	0.0	0.000	0.149	23.6
2/03/19	3:00p	25.7	25.9	25.5	41	11.5	1.6	N	0.80	12.9	NNE	25.7	25.3	25.3	1010.8	0.00	0.0	0.000	0.154	23.7
2/03/19	3:30p	25.7	25.9	25.6	41	11.5	3.2	WSW	1.61	11.3	WSW	25.7	25.3	25.3	1010.5	0.00	0.0	0.000	0.154	23.7
2/03/19	4:00p	25.2	25.8	25.2	44	12.1	1.6	NNE	0.80	16.1	NNE	25.2	24.9	24.9	1010.5	0.00	0.0	0.000	0.144	23.7
2/03/19	4:30p	25.0	25.4	25.0	44	11.9	1.6	NNE	0.80	14.5	E	25.0	24.7	24.7	1010.6	0.00	0.0	0.000	0.139	23.7
2/03/19	5:00p	24.1	25.0	24.1	50	13.0	1.6	W	0.80	9.7	NNE	24.1	24.2	24.2	1010.9	0.00	0.0	0.000	0.120	23.7
2/03/19	5:30p	23.3	24.1	23.3	54	13.5	1.6	NNE	0.80	9.7	N	23.3	23.4	23.4	1011.2	0.00	0.0	0.000	0.104	23.7
2/03/19	6:00p	22.1	23.3	22.1	59	13.7	1.6	N	0.80	11.3	NNW	22.1	21.9	21.9	1011.5	0.00	0.0	0.000	0.079	23.6
2/03/19	6:30p	21.0	22.1	21.0	64	13.9	1.6	N	0.80	11.3	NE	21.0	20.8	20.8	1011.9	0.00	0.0	0.000	0.056	23.4
2/03/19	7:00p	20.3	21.0	20.3	65	13.5	1.6	NNE	0.80	9.7	NW	20.3	20.3	20.3	1012.1	0.00	0.0	0.000	0.041	23.2
2/03/19	7:30p	19.6	20.3	19.6	67	13.3	1.6	NNE	0.80	9.7	NNE	19.6	19.7	19.7	1012.4	0.00	0.0	0.000	0.025	23.1
2/03/19	8:00p	18.9	19.6	18.9	68	12.9	0.0	NNE	0.00	8.0	NNE	18.9	19.0	19.0	1013.1	0.00	0.0	0.000	0.013	22.9
2/03/19	8:30p	18.4	18.9	18.4	68	12.4	0.0	NNE	0.00	6.4	NNE	18.4	18.4	18.4	1013.7	0.00	0.0	0.000	0.002	22.8
2/03/19	9:00p	17.8	18.4	17.8	70	12.3	0.0	NNE	0.00	8.0	WNW	17.8	17.7	17.7	1014.2	0.00	0.0	0.010	0.000	22.6
2/03/19	9:30p	17.2	17.8	17.2	73	12.3	0.0	NNE	0.00	1.6	NNE	17.2	17.1	17.1	1014.4	0.00	0.0	0.024	0.000	22.5
2/03/19	10:00p	16.8	17.2	16.8	75	12.3	0.0	ENE	0.00	3.2	ENE	16.8	16.7	16.7	1014.5	0.00	0.0	0.032	0.000	22.4
2/03/19	10:30p	16.2	16.8	16.2	79	12.5	0.0	WSW	0.00	1.6	WSW	16.2	16.2	16.2	1014.7	0.00	0.0	0.045	0.000	22.3
2/03/19	11:00p	15.8	16.2	15.7	81	12.5	0.0	W	0.00	1.6	SW	15.8	15.8	15.8	1014.9	0.00	0.0	0.053	0.000	22.2
2/03/19	11:30p	15.5	15.8	15.5	82	12.4	0.0	WNW	0.00	3.2	NNW	15.5	15.5	15.5	1014.7	0.00	0.0	0.059	0.000	22.1
3/03/19	12:00a	15.2	15.6	15.2	84	12.5	0.0	W	0.00	3.2	W	15.2	15.2	15.2	1014.7	0.00	0.0	0.065	0.000	22.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/03/19	12:30a	68	16.0	22.5	12.55	.0734	703	1	100.0	30
2/03/19	1:00a	68	15.9	22.4	12.55	.0734	700	1	100.0	30
2/03/19	1:30a	69	16.0	22.3	12.82	.0734	695	1	100.0	30
2/03/19	2:00a	69	16.0	22.2	12.82	.0734	701	1	100.0	30
2/03/19	2:30a	69	15.9	22.1	12.82	.0734	699	1	100.0	30
2/03/19	3:00a	69	15.9	22.1	12.82	.0734	698	1	100.0	30
2/03/19	3:30a	69	15.8	21.9	12.83	.0734	702	1	100.0	30
2/03/19	4:00a	69	15.7	21.8	12.83	.0735	700	1	100.0	30
2/03/19	4:30a	69	15.7	21.8	12.83	.0735	696	1	100.0	30
2/03/19	5:00a	69	15.7	21.8	12.83	.0735	703	1	100.0	30
2/03/19	5:30a	69	15.6	21.7	12.83	.0735	699	1	100.0	30
2/03/19	6:00a	69	15.6	21.6	12.84	.0736	698	1	100.0	30
2/03/19	6:30a	69	15.6	21.6	12.84	.0736	702	1	100.0	30
2/03/19	7:00a	69	15.5	21.6	12.84	.0736	696	1	100.0	30
2/03/19	7:30a	69	15.6	21.6	12.84	.0737	697	1	100.0	30
2/03/19	8:00a	69	15.8	22.0	12.83	.0736	701	1	100.0	30
2/03/19	8:30a	68	15.7	22.1	12.55	.0736	700	1	100.0	30
2/03/19	9:00a	68	15.9	22.4	12.55	.0735	690	1	100.0	30
2/03/19	9:30a	67	16.1	22.9	12.30	.0734	701	1	100.0	30
2/03/19	10:00a	66	16.0	23.1	12.09	.0733	700	1	100.0	30
2/03/19	10:30a	65	16.0	23.3	11.85	.0733	697	1	100.0	30
2/03/19	11:00a	65	16.1	23.5	11.85	.0732	696	1	100.0	30
2/03/19	11:30a	65	16.2	23.7	11.85	.0731	702	1	100.0	30
2/03/19	12:00p	64	16.0	23.8	11.65	.0731	703	1	100.0	30
2/03/19	12:30p	64	16.1	23.9	11.65	.0730	693	1	100.0	30
2/03/19	1:00p	63	16.0	24.0	11.47	.0729	703	1	100.0	30
2/03/19	1:30p	63	16.0	24.1	11.46	.0729	702	1	100.0	30
2/03/19	2:00p	62	15.8	24.1	11.26	.0729	689	1	100.0	30
2/03/19	2:30p	62	15.9	24.2	11.26	.0728	703	1	100.0	30
2/03/19	3:00p	61	15.7	24.2	11.07	.0728	701	1	100.0	30
2/03/19	3:30p	60	15.5	24.2	10.96	.0728	701	1	100.0	30
2/03/19	4:00p	60	15.5	24.2	10.96	.0728	691	1	100.0	30
2/03/19	4:30p	60	15.5	24.2	10.96	.0728	701	1	100.0	30
2/03/19	5:00p	60	15.5	24.2	10.96	.0728	702	1	100.0	30
2/03/19	5:30p	60	15.4	24.1	10.96	.0728	701	1	100.0	30
2/03/19	6:00p	60	15.3	24.0	10.96	.0729	693	1	100.0	30
2/03/19	6:30p	61	15.4	23.8	11.09	.0730	702	1	100.0	30
2/03/19	7:00p	61	15.3	23.6	11.10	.0730	701	1	100.0	30
2/03/19	7:30p	62	15.4	23.4	11.28	.0731	697	1	100.0	30
2/03/19	8:00p	62	15.3	23.3	11.28	.0732	697	1	100.0	30
2/03/19	8:30p	62	15.1	23.1	11.29	.0733	702	1	100.0	30
2/03/19	9:00p	63	15.2	22.8	11.50	.0733	701	1	100.0	30
2/03/19	9:30p	63	15.1	22.7	11.50	.0734	693	1	100.0	30
2/03/19	10:00p	63	15.0	22.6	11.50	.0734	702	1	100.0	30
2/03/19	10:30p	63	14.9	22.4	11.51	.0735	701	1	100.0	30
2/03/19	11:00p	64	15.1	22.3	11.65	.0735	694	1	100.0	30
2/03/19	11:30p	64	15.0	22.2	11.65	.0735	703	1	100.0	30
3/03/19	12:00a	64	14.9	22.1	11.65	.0736	701	1	100.0	30