

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
12/03/19	12:30a	15.9	16.0	15.8	83	13.0	0.0	W	0.00	3.2	WNW	15.9	15.9	15.9	1014.5	0.00	0.0	0.051	0.000	22.2
12/03/19	1:00a	15.9	16.0	15.9	82	12.8	0.0	N	0.00	4.8	NNW	15.9	15.9	15.9	1014.3	0.00	0.0	0.051	0.000	22.1
12/03/19	1:30a	15.8	15.9	15.8	79	12.2	0.0	N	0.00	4.8	N	15.8	15.8	15.8	1014.2	0.00	0.0	0.052	0.000	22.0
12/03/19	2:00a	15.5	15.8	15.5	79	11.9	0.0	ENE	0.00	8.0	NE	15.5	15.4	15.4	1013.9	0.00	0.0	0.059	0.000	21.9
12/03/19	2:30a	15.7	15.7	15.5	78	11.8	0.0	N	0.00	3.2	N	15.7	15.6	15.6	1013.7	0.00	0.0	0.056	0.000	21.8
12/03/19	3:00a	15.2	15.7	15.2	81	11.9	0.0	N	0.00	3.2	WNW	15.2	15.1	15.1	1013.3	0.00	0.0	0.066	0.000	21.7
12/03/19	3:30a	15.2	15.2	15.1	76	11.0	0.0	N	0.00	4.8	N	15.2	15.0	15.0	1013.2	0.00	0.0	0.065	0.000	21.6
12/03/19	4:00a	15.3	15.4	15.2	81	12.0	0.0	N	0.00	4.8	N	15.3	15.2	15.2	1012.9	0.00	0.0	0.064	0.000	21.6
12/03/19	4:30a	15.4	15.4	15.3	84	12.7	0.0	N	0.00	6.4	N	15.4	15.4	15.4	1013.1	0.00	0.0	0.061	0.000	21.6
12/03/19	5:00a	15.3	15.4	15.3	82	12.3	0.0	N	0.00	4.8	N	15.3	15.3	15.3	1012.9	0.00	0.0	0.063	0.000	21.5
12/03/19	5:30a	15.1	15.3	15.0	86	12.7	0.0	N	0.00	6.4	NNE	15.1	15.1	15.1	1012.9	0.00	0.0	0.068	0.000	21.4
12/03/19	6:00a	14.8	15.1	14.8	86	12.5	0.0	SW	0.00	1.6	SW	14.8	14.8	14.8	1013.0	0.00	0.0	0.073	0.000	21.3
12/03/19	6:30a	14.6	14.8	14.5	85	12.1	0.0	N	0.00	6.4	ENE	14.6	14.5	14.5	1013.5	0.00	0.0	0.079	0.000	21.3
12/03/19	7:00a	14.4	14.6	14.4	84	11.7	0.0	NE	0.00	4.8	NE	14.4	14.3	14.3	1013.6	0.00	0.0	0.082	0.000	21.2
12/03/19	7:30a	14.4	14.4	14.2	81	11.2	0.0	NNE	0.00	6.4	N	14.4	14.3	14.3	1014.3	0.00	0.0	0.082	0.000	21.2
12/03/19	8:00a	14.9	14.9	14.4	85	12.4	0.0	NW	0.00	4.8	NW	14.9	14.9	14.9	1014.5	0.00	0.0	0.071	0.000	21.2
12/03/19	8:30a	15.9	15.9	14.9	88	13.9	0.0	NNE	0.00	4.8	N	15.9	16.1	16.1	1014.8	0.00	0.0	0.051	0.000	21.2
12/03/19	9:00a	16.4	16.4	15.9	87	14.3	0.0	NNE	0.00	3.2	NNW	16.4	16.6	16.6	1014.8	0.00	0.0	0.039	0.000	21.3
12/03/19	9:30a	16.9	16.9	16.4	85	14.4	0.0	WSW	0.00	4.8	NNE	16.9	17.2	17.2	1014.9	0.00	0.0	0.029	0.000	21.4
12/03/19	10:00a	17.6	17.6	16.9	84	14.8	0.0	NNE	0.00	8.0	NE	17.6	17.8	17.8	1015.2	0.00	0.0	0.016	0.000	21.5
12/03/19	10:30a	18.2	18.2	17.6	82	15.1	1.6	N	0.80	9.7	NE	18.2	18.6	18.6	1015.6	0.00	0.0	0.002	0.000	21.6
12/03/19	11:00a	20.4	20.4	18.2	76	16.0	3.2	NNW	1.61	11.3	NNE	20.4	21.0	21.0	1015.1	0.00	0.0	0.000	0.043	21.9
12/03/19	11:30a	21.9	21.9	20.4	71	16.4	3.2	N	1.61	11.3	ENE	21.9	22.2	22.2	1014.8	0.00	0.0	0.000	0.074	22.3
12/03/19	12:00p	22.4	22.5	21.9	67	16.0	4.8	N	2.41	20.9	NNE	22.4	22.8	22.8	1014.4	0.00	0.0	0.000	0.086	22.6
12/03/19	12:30p	23.2	23.2	21.9	65	16.3	4.8	N	2.41	16.1	NNE	23.2	23.8	23.8	1013.8	0.00	0.0	0.000	0.102	22.7
12/03/19	1:00p	24.3	24.3	23.2	60	16.0	3.2	WSW	1.61	17.7	N	24.3	24.7	24.7	1013.3	0.00	0.0	0.000	0.124	22.9
12/03/19	1:30p	24.7	24.8	24.2	55	15.1	4.8	SW	2.41	17.7	WNW	24.7	24.9	24.9	1012.7	0.00	0.0	0.000	0.133	23.2
12/03/19	2:00p	24.6	25.2	24.6	55	15.0	4.8	NNE	2.41	17.7	N	24.6	24.8	24.8	1012.3	0.00	0.0	0.000	0.131	23.3
12/03/19	2:30p	24.9	24.9	24.6	53	14.7	3.2	W	1.61	16.1	NNE	24.9	25.0	25.0	1011.9	0.00	0.0	0.000	0.138	23.4
12/03/19	3:00p	24.7	25.3	24.6	53	14.4	3.2	N	1.61	17.7	N	24.7	24.7	24.7	1011.3	0.00	0.0	0.000	0.132	23.5
12/03/19	3:30p	25.2	25.2	24.6	52	14.7	3.2	WSW	1.61	11.3	E	25.2	25.3	25.3	1010.9	0.00	0.0	0.000	0.144	23.7
12/03/19	4:00p	25.1	25.3	24.8	52	14.5	3.2	SW	1.61	14.5	N	25.1	25.1	25.1	1010.5	0.00	0.0	0.000	0.140	23.7
12/03/19	4:30p	25.1	25.4	25.0	50	13.9	3.2	NE	1.61	12.9	NE	25.1	24.9	24.9	1010.3	0.00	0.0	0.000	0.140	23.8
12/03/19	5:00p	24.9	25.4	24.9	52	14.4	3.2	NNE	1.61	12.9	NNE	24.9	24.9	24.9	1010.2	0.00	0.0	0.000	0.137	23.8
12/03/19	5:30p	24.6	24.9	24.4	52	14.0	3.2	N	1.61	9.7	NNW	24.6	24.6	24.6	1010.3	0.00	0.0	0.000	0.130	23.8
12/03/19	6:00p	23.8	24.6	23.8	53	13.7	3.2	NNE	1.61	12.9	N	23.8	24.0	24.0	1010.4	0.00	0.0	0.000	0.115	23.8
12/03/19	6:30p	23.0	23.8	23.0	55	13.5	1.6	SW	0.80	12.9	WSW	23.0	23.1	23.1	1010.6	0.00	0.0	0.000	0.097	23.7
12/03/19	7:00p	22.1	23.0	22.1	58	13.4	1.6	NNE	0.80	14.5	ENE	22.1	21.8	21.8	1010.9	0.00	0.0	0.000	0.078	23.6
12/03/19	7:30p	21.1	22.1	21.1	62	13.5	1.6	NNE	0.80	8.0	NNE	21.1	20.8	20.8	1011.1	0.00	0.0	0.000	0.058	23.4
12/03/19	8:00p	20.2	21.1	20.2	70	14.6	1.6	N	0.80	11.3	NNE	20.2	20.5	20.5	1011.6	0.00	0.0	0.000	0.039	23.3
12/03/19	8:30p	19.3	20.2	19.3	76	15.0	1.6	NNE	0.80	11.3	ENE	19.3	19.7	19.7	1012.2	0.00	0.0	0.000	0.021	23.1
12/03/19	9:00p	18.9	19.3	18.9	76	14.6	1.6	NNE	0.80	8.0	NE	18.9	19.2	19.2	1012.7	0.00	0.0	0.000	0.012	22.9
12/03/19	9:30p	18.5	18.9	18.5	78	14.6	0.0	N	0.00	6.4	NNE	18.5	18.8	18.8	1013.2	0.00	0.0	0.000	0.003	22.8
12/03/19	10:00p	17.7	18.5	17.7	82	14.6	0.0	NNW	0.00	11.3	NE	17.7	17.9	17.9	1013.8	0.00	0.0	0.014	0.000	22.6
12/03/19	10:30p	17.3	17.7	17.3	84	14.5	1.6	NNE	0.80	6.4	NW	17.3	17.6	17.6	1014.0	0.00	0.0	0.022	0.000	22.4
12/03/19	11:00p	16.7	17.3	16.7	86	14.4	0.0	NE	0.00	4.8	NE	16.7	16.9	16.9	1014.2	0.00	0.0	0.034	0.000	22.3
12/03/19	11:30p	16.3	16.7	16.3	87	14.2	0.0	W	0.00	3.2	NNE	16.3	16.5	16.5	1014.0	0.00	0.0	0.042	0.000	22.2
13/03/19	12:00a	15.8	16.3	15.8	87	13.6	0.0	NNE	0.00	3.2	NNE	15.8	15.9	15.9	1014.0	0.00	0.0	0.053	0.000	22.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/03/19	12:30a	65	15.3	22.3	11.85	.0735	692	1	100.0	30
12/03/19	1:00a	65	15.2	22.2	11.85	.0735	696	1	100.0	30
12/03/19	1:30a	66	15.4	22.1	12.12	.0735	692	1	100.0	30
12/03/19	2:00a	66	15.2	22.0	12.12	.0735	689	1	100.0	30
12/03/19	2:30a	66	15.1	21.8	12.13	.0735	698	1	100.0	30
12/03/19	3:00a	67	15.3	21.8	12.33	.0735	694	1	100.0	30
12/03/19	3:30a	67	15.2	21.7	12.33	.0735	689	1	100.0	30
12/03/19	4:00a	67	15.2	21.6	12.33	.0735	695	1	100.0	30
12/03/19	4:30a	67	15.2	21.6	12.33	.0735	700	1	100.0	30
12/03/19	5:00a	67	15.1	21.5	12.34	.0735	693	1	100.0	30
12/03/19	5:30a	67	15.1	21.4	12.34	.0736	702	1	100.0	30
12/03/19	6:00a	67	15.0	21.3	12.34	.0736	703	1	100.0	30
12/03/19	6:30a	67	14.9	21.2	12.34	.0737	691	1	100.0	30
12/03/19	7:00a	68	15.1	21.2	12.55	.0737	702	1	100.0	30
12/03/19	7:30a	68	15.0	21.2	12.55	.0737	696	1	100.0	30
12/03/19	8:00a	67	14.8	21.1	12.35	.0738	698	1	100.0	30
12/03/19	8:30a	68	15.1	21.2	12.55	.0737	701	1	100.0	30
12/03/19	9:00a	68	15.1	21.3	12.55	.0737	694	1	100.0	30
12/03/19	9:30a	68	15.2	21.4	12.55	.0737	697	1	100.0	30
12/03/19	10:00a	68	15.3	21.6	12.55	.0737	697	1	100.0	30
12/03/19	10:30a	68	15.4	21.7	12.55	.0737	694	1	100.0	30
12/03/19	11:00a	67	15.5	22.0	12.32	.0736	686	1	100.0	30
12/03/19	11:30a	67	15.9	22.6	12.31	.0734	698	1	100.0	30
12/03/19	12:00p	66	15.9	22.9	12.10	.0733	697	1	100.0	30
12/03/19	12:30p	66	16.0	23.1	12.09	.0732	700	1	100.0	30
12/03/19	1:00p	65	16.0	23.4	11.85	.0731	690	1	100.0	30
12/03/19	1:30p	64	16.0	23.7	11.65	.0730	697	1	100.0	30
12/03/19	2:00p	64	16.1	23.9	11.65	.0730	686	1	100.0	30
12/03/19	2:30p	63	16.0	24.0	11.47	.0729	680	1	99.4	30
12/03/19	3:00p	63	16.0	24.1	11.46	.0728	695	1	100.0	30
12/03/19	3:30p	62	16.0	24.2	11.26	.0728	688	1	100.0	30
12/03/19	4:00p	62	16.0	24.3	11.26	.0727	690	1	100.0	30
12/03/19	4:30p	61	15.8	24.3	11.06	.0727	691	1	100.0	30
12/03/19	5:00p	61	15.9	24.4	11.05	.0727	697	1	100.0	30
12/03/19	5:30p	61	15.8	24.3	11.06	.0727	698	1	100.0	30
12/03/19	6:00p	61	15.8	24.3	11.06	.0727	688	1	100.0	30
12/03/19	6:30p	61	15.8	24.2	11.06	.0728	690	1	100.0	30
12/03/19	7:00p	61	15.6	24.1	11.07	.0728	692	1	100.0	30
12/03/19	7:30p	61	15.5	23.9	11.08	.0729	696	1	100.0	30
12/03/19	8:00p	62	15.6	23.8	11.27	.0730	687	1	100.0	30
12/03/19	8:30p	63	15.7	23.6	11.48	.0730	695	1	100.0	30
12/03/19	9:00p	63	15.5	23.3	11.48	.0731	694	1	100.0	30
12/03/19	9:30p	64	15.6	23.1	11.65	.0732	698	1	100.0	30
12/03/19	10:00p	64	15.5	22.9	11.65	.0733	688	1	100.0	30
12/03/19	10:30p	64	15.3	22.7	11.65	.0734	695	1	100.0	30
12/03/19	11:00p	65	15.4	22.6	11.85	.0734	698	1	100.0	30
12/03/19	11:30p	65	15.3	22.4	11.85	.0734	689	1	100.0	30
13/03/19	12:00a	65	15.2	22.2	11.85	.0735	695	1	100.0	30