

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
11/02/19	12:30a	12.9	13.0	12.9	95	12.2	0.0	N	0.00	3.2	NNW	12.9	13.1	13.1	1015.4	0.00	0.0	0.112	0.000	19.4
11/02/19	1:00a	12.6	12.9	12.6	95	11.8	0.0	NE	0.00	3.2	NNW	12.6	12.7	12.7	1015.3	0.00	0.0	0.120	0.000	19.3
11/02/19	1:30a	12.3	12.6	12.3	96	11.7	0.0	N	0.00	3.2	NNW	12.3	12.4	12.4	1015.1	0.00	0.0	0.126	0.000	19.3
11/02/19	2:00a	12.4	12.4	12.3	96	11.8	0.0	NNW	0.00	3.2	NW	12.4	12.5	12.5	1014.8	0.00	0.0	0.124	0.000	19.2
11/02/19	2:30a	12.4	12.4	12.3	96	11.8	0.0	NE	0.00	6.4	N	12.4	12.6	12.6	1014.8	0.00	0.0	0.123	0.000	19.1
11/02/19	3:00a	12.5	12.5	12.4	96	11.9	0.0	NE	0.00	9.7	NE	12.5	12.6	12.6	1014.4	0.00	0.0	0.122	0.000	19.1
11/02/19	3:30a	12.3	12.5	12.3	96	11.7	0.0	NE	0.00	8.0	N	12.3	12.4	12.4	1014.0	0.00	0.0	0.126	0.000	19.0
11/02/19	4:00a	12.2	12.3	12.2	96	11.6	0.0	WSW	0.00	1.6	SW	12.2	12.3	12.3	1014.0	0.00	0.0	0.127	0.000	18.9
11/02/19	4:30a	12.2	12.3	12.2	96	11.5	0.0	N	0.00	6.4	NE	12.2	12.3	12.3	1014.1	0.00	0.0	0.128	0.000	18.9
11/02/19	5:00a	12.3	12.3	12.2	96	11.7	0.0	WNW	0.00	3.2	WNW	12.3	12.4	12.4	1014.1	0.00	0.0	0.126	0.000	18.8
11/02/19	5:30a	12.1	12.3	12.1	96	11.5	0.0	NNE	0.00	9.7	N	12.1	12.3	12.3	1014.0	0.00	0.0	0.130	0.000	18.8
11/02/19	6:00a	12.2	12.3	12.1	96	11.6	0.0	N	0.00	4.8	NNE	12.2	12.3	12.3	1014.4	0.00	0.0	0.127	0.000	18.8
11/02/19	6:30a	12.1	12.2	12.1	96	11.5	0.0	NE	0.00	8.0	SW	12.1	12.3	12.3	1014.5	0.00	0.0	0.130	0.000	18.7
11/02/19	7:00a	12.1	12.2	12.0	96	11.5	0.0	ENE	0.00	6.4	ENE	12.1	12.3	12.3	1015.0	0.00	0.0	0.130	0.000	18.7
11/02/19	7:30a	12.3	12.3	12.1	95	11.6	0.0	N	0.00	6.4	W	12.3	12.4	12.4	1015.1	0.00	0.0	0.125	0.000	18.7
11/02/19	8:00a	13.5	13.5	12.3	93	12.4	0.0	N	0.00	4.8	N	13.5	13.6	13.6	1015.6	0.00	0.0	0.101	0.000	18.9
11/02/19	8:30a	15.7	15.7	13.5	84	13.0	0.0	NNE	0.00	6.4	NNW	15.7	15.7	15.7	1016.0	0.00	0.0	0.056	0.000	19.2
11/02/19	9:00a	16.7	16.7	15.6	76	12.4	1.6	N	0.80	9.7	N	16.7	16.6	16.6	1015.9	0.00	0.0	0.035	0.000	19.6
11/02/19	9:30a	18.6	18.6	16.7	69	12.8	1.6	N	0.80	11.3	NNE	18.6	18.6	18.6	1015.6	0.00	0.0	0.000	0.005	20.0
11/02/19	10:00a	19.7	19.7	18.6	65	13.0	3.2	N	1.61	11.3	N	19.7	19.8	19.8	1015.3	0.00	0.0	0.000	0.029	20.4
11/02/19	10:30a	20.7	20.8	19.7	62	13.2	3.2	N	1.61	11.3	E	20.7	20.4	20.4	1015.1	0.00	0.0	0.000	0.050	20.6
11/02/19	11:00a	21.4	21.4	20.3	62	13.8	1.6	N	0.80	12.9	NE	21.4	21.1	21.1	1014.7	0.00	0.0	0.000	0.064	20.8
11/02/19	11:30a	22.2	22.2	21.2	60	14.0	1.6	N	0.80	12.9	NE	22.2	22.1	22.1	1013.8	0.00	0.0	0.000	0.080	21.0
11/02/19	12:00p	22.4	22.6	22.1	58	13.8	1.6	N	0.80	9.7	N	22.4	22.4	22.4	1013.1	0.00	0.0	0.000	0.086	21.2
11/02/19	12:30p	23.1	23.1	22.4	55	13.6	1.6	N	0.80	12.9	N	23.1	23.2	23.2	1012.3	0.00	0.0	0.000	0.100	21.3
11/02/19	1:00p	23.1	23.4	23.0	55	13.6	3.2	NW	1.61	12.9	ESE	23.1	23.2	23.2	1011.9	0.00	0.0	0.000	0.100	21.6
11/02/19	1:30p	22.6	23.5	22.6	57	13.6	1.6	N	0.80	9.7	NE	22.6	22.6	22.6	1011.4	0.00	0.0	0.000	0.088	21.7
11/02/19	2:00p	23.4	23.7	22.6	55	13.8	1.6	N	0.80	8.0	NNW	23.4	23.5	23.5	1010.9	0.00	0.0	0.000	0.105	21.8
11/02/19	2:30p	23.2	23.6	23.2	56	14.0	1.6	N	0.80	8.0	WNW	23.2	23.4	23.4	1010.3	0.00	0.0	0.000	0.102	21.9
11/02/19	3:00p	22.7	23.3	22.7	57	13.8	1.6	NNE	0.80	8.0	SE	22.7	22.8	22.8	1010.0	0.00	0.0	0.000	0.091	21.9
11/02/19	3:30p	22.1	22.7	22.1	59	13.7	1.6	N	0.80	8.0	NNW	22.1	21.9	21.9	1009.9	0.00	0.0	0.000	0.078	21.9
11/02/19	4:00p	21.7	22.2	21.7	60	13.6	0.0	WSW	0.00	4.8	NNE	21.7	21.4	21.4	1010.0	0.00	0.0	0.000	0.071	21.9
11/02/19	4:30p	21.8	21.9	21.6	63	14.5	0.0	ESE	0.00	8.0	NE	21.8	21.8	21.8	1010.0	0.00	0.0	0.000	0.073	21.9
11/02/19	5:00p	21.1	21.8	21.1	69	15.1	1.6	E	0.80	12.9	ESE	21.1	21.1	21.1	1010.4	0.00	0.0	0.000	0.057	22.0
11/02/19	5:30p	19.8	21.1	19.8	76	15.5	1.6	ENE	0.80	12.9	ENE	19.8	20.3	20.3	1010.7	0.00	0.0	0.000	0.031	22.0
11/02/19	6:00p	18.8	19.8	18.8	81	15.5	1.6	ESE	0.80	12.9	ESE	18.8	19.3	19.3	1011.0	0.00	0.0	0.000	0.010	21.9
11/02/19	6:30p	18.1	18.8	18.1	84	15.3	0.0	ESE	0.00	8.0	ESE	18.1	18.4	18.4	1011.2	0.00	0.0	0.006	0.000	21.8
11/02/19	7:00p	17.5	18.1	17.5	85	14.9	0.0	SE	0.00	3.2	SE	17.5	17.8	17.8	1011.7	0.00	0.0	0.017	0.000	21.7
11/02/19	7:30p	16.7	17.5	16.7	87	14.5	0.0	---	0.00	0.0	---	16.7	16.9	16.9	1012.4	0.00	0.0	0.035	0.000	21.6
11/02/19	8:00p	16.2	16.7	16.2	87	14.1	0.0	N	0.00	1.6	W	16.2	16.4	16.4	1012.7	0.00	0.0	0.044	0.000	21.4
11/02/19	8:30p	15.7	16.2	15.7	87	13.6	0.0	NNE	0.00	1.6	NNE	15.7	15.8	15.8	1013.2	0.00	0.0	0.054	0.000	21.3
11/02/19	9:00p	15.6	15.7	15.6	87	13.4	0.0	SE	0.00	1.6	SE	15.6	15.7	15.7	1013.6	0.00	0.0	0.058	0.000	21.2
11/02/19	9:30p	16.0	16.0	15.6	85	13.5	0.0	SE	0.00	1.6	SE	16.0	16.1	16.1	1013.8	0.00	0.0	0.049	0.000	21.1
11/02/19	10:00p	15.8	16.0	15.8	86	13.4	0.0	---	0.00	0.0	---	15.8	15.9	15.9	1013.9	0.00	0.0	0.053	0.000	21.0
11/02/19	10:30p	15.1	15.7	15.1	88	13.1	0.0	SE	0.00	1.6	SE	15.1	15.2	15.2	1014.3	0.00	0.0	0.067	0.000	20.9
11/02/19	11:00p	15.3	15.4	15.1	88	13.4	0.0	---	0.00	0.0	---	15.3	15.4	15.4	1014.3	0.00	0.0	0.063	0.000	20.9
11/02/19	11:30p	14.9	15.4	14.9	90	13.3	0.0	W	0.00	1.6	W	14.9	15.1	15.1	1013.9	0.00	0.0	0.071	0.000	20.8
12/02/19	12:00a	14.6	14.9	14.5	91	13.2	0.0	---	0.00	0.0	---	14.6	14.7	14.7	1013.8	0.00	0.0	0.078	0.000	20.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/02/19	12:30a	70	13.8	19.6	13.27	.0744	699	1	100.0	30
11/02/19	1:00a	70	13.7	19.6	13.28	.0744	700	1	100.0	30
11/02/19	1:30a	70	13.7	19.4	13.28	.0744	695	1	100.0	30
11/02/19	2:00a	70	13.6	19.4	13.29	.0744	698	1	100.0	30
11/02/19	2:30a	71	13.7	19.3	13.52	.0744	687	1	100.0	30
11/02/19	3:00a	71	13.7	19.2	13.52	.0744	700	1	100.0	30
11/02/19	3:30a	71	13.6	19.2	13.53	.0744	701	1	100.0	30
11/02/19	4:00a	71	13.6	19.1	13.53	.0744	693	1	100.0	30
11/02/19	4:30a	71	13.5	19.1	13.53	.0744	700	1	100.0	30
11/02/19	5:00a	71	13.5	18.9	13.53	.0744	700	1	100.0	30
11/02/19	5:30a	71	13.5	18.9	13.53	.0744	691	1	100.0	30
11/02/19	6:00a	71	13.4	18.9	13.53	.0745	702	1	100.0	30
11/02/19	6:30a	71	13.4	18.8	13.54	.0745	698	1	100.0	30
11/02/19	7:00a	71	13.4	18.8	13.54	.0745	700	1	100.0	30
11/02/19	7:30a	72	13.6	18.9	13.75	.0745	702	1	100.0	30
11/02/19	8:00a	72	13.7	19.1	13.75	.0745	695	1	100.0	30
11/02/19	8:30a	71	13.8	19.4	13.52	.0744	702	1	100.0	30
11/02/19	9:00a	70	14.0	19.9	13.26	.0743	702	1	100.0	30
11/02/19	9:30a	69	14.1	20.3	12.93	.0742	700	1	100.0	30
11/02/19	10:00a	68	14.3	20.6	12.60	.0741	685	1	100.0	30
11/02/19	10:30a	67	14.3	20.7	12.37	.0740	701	1	100.0	30
11/02/19	11:00a	67	14.5	20.8	12.36	.0739	702	1	100.0	30
11/02/19	11:30a	66	14.4	20.9	12.15	.0738	702	1	100.0	30
11/02/19	12:00p	66	14.6	21.1	12.15	.0737	693	1	100.0	30
11/02/19	12:30p	66	14.7	21.3	12.14	.0736	702	1	100.0	30
11/02/19	1:00p	65	14.7	21.5	11.85	.0735	701	1	100.0	30
11/02/19	1:30p	65	14.8	21.6	11.85	.0734	691	1	100.0	30
11/02/19	2:00p	65	14.9	21.8	11.85	.0733	702	1	100.0	30
11/02/19	2:30p	65	15.0	21.9	11.85	.0733	700	1	100.0	30
11/02/19	3:00p	65	15.1	22.0	11.85	.0732	699	1	100.0	30
11/02/19	3:30p	65	15.1	22.0	11.85	.0732	690	1	100.0	30
11/02/19	4:00p	66	15.3	22.1	12.12	.0732	701	1	100.0	30
11/02/19	4:30p	66	15.3	22.1	12.12	.0732	700	1	100.0	30
11/02/19	5:00p	66	15.4	22.1	12.12	.0732	699	1	100.0	30
11/02/19	5:30p	67	15.6	22.2	12.32	.0732	689	1	100.0	30
11/02/19	6:00p	67	15.5	22.0	12.32	.0733	700	1	100.0	30
11/02/19	6:30p	67	15.4	21.9	12.33	.0733	703	1	100.0	30
11/02/19	7:00p	68	15.5	21.8	12.55	.0734	699	1	100.0	30
11/02/19	7:30p	68	15.4	21.6	12.55	.0735	693	1	100.0	30
11/02/19	8:00p	68	15.3	21.5	12.55	.0735	702	1	100.0	30
11/02/19	8:30p	68	15.1	21.3	12.55	.0736	702	1	100.0	30
11/02/19	9:00p	69	15.3	21.2	12.85	.0737	692	1	100.0	30
11/02/19	9:30p	69	15.2	21.1	12.85	.0737	701	1	100.0	30
11/02/19	10:00p	69	15.1	21.1	12.86	.0737	703	1	100.0	30
11/02/19	10:30p	69	15.0	21.0	12.86	.0738	694	1	100.0	30
11/02/19	11:00p	69	15.0	20.9	12.87	.0738	702	1	100.0	30
11/02/19	11:30p	69	14.9	20.9	12.87	.0738	700	1	100.0	30
12/02/19	12:00a	69	14.8	20.8	12.88	.0738	694	1	100.0	30