

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
11/01/17	12:30a	11.4	11.5	11.4	94	10.5	0.0	W	0.00	6.4	N	11.4	11.6	11.6	763.0	0.00	0.0	0.144	0.000	18.1
11/01/17	1:00a	11.1	11.4	11.1	94	10.1	0.0	NE	0.00	1.6	NE	11.1	11.2	11.2	762.8	0.00	0.0	0.152	0.000	18.1
11/01/17	1:30a	11.1	11.1	10.9	95	10.3	0.0	W	0.00	4.8	SE	11.1	11.3	11.3	762.6	0.00	0.0	0.150	0.000	18.0
11/01/17	2:00a	11.3	11.3	11.1	95	10.5	0.0	ENE	0.00	6.4	ESE	11.3	11.4	11.4	762.3	0.00	0.0	0.147	0.000	17.9
11/01/17	2:30a	11.3	11.3	11.2	95	10.6	0.0	NNE	0.00	8.0	NE	11.3	11.5	11.5	762.2	0.00	0.0	0.146	0.000	17.8
11/01/17	3:00a	11.4	11.4	11.3	95	10.6	0.0	ENE	0.00	8.0	ENE	11.4	11.6	11.6	762.3	0.00	0.0	0.145	0.000	17.9
11/01/17	3:30a	11.4	11.5	11.4	95	10.6	0.0	E	0.00	4.8	NNE	11.4	11.6	11.6	762.1	0.00	0.0	0.145	0.000	17.8
11/01/17	4:00a	11.6	11.6	11.4	95	10.8	0.0	ENE	0.00	6.4	ENE	11.6	11.7	11.7	762.2	0.00	0.0	0.141	0.000	17.8
11/01/17	4:30a	11.7	11.7	11.6	94	10.8	0.0	NE	0.00	3.2	NNW	11.7	11.9	11.9	762.2	0.00	0.0	0.138	0.000	17.8
11/01/17	5:00a	11.6	11.8	11.6	94	10.7	0.0	N	0.00	4.8	NNE	11.6	11.8	11.8	762.3	0.00	0.0	0.140	0.000	17.9
11/01/17	5:30a	11.4	11.6	11.4	94	10.5	0.0	ENE	0.00	6.4	E	11.4	11.6	11.6	762.5	0.00	0.0	0.144	0.000	17.8
11/01/17	6:00a	11.4	11.4	11.4	93	10.4	0.0	NNE	0.00	4.8	NNE	11.4	11.6	11.6	762.7	0.00	0.0	0.144	0.000	17.8
11/01/17	6:30a	12.3	12.3	11.4	91	10.9	0.0	NNW	0.00	9.7	NE	12.3	12.3	12.3	763.1	0.00	0.0	0.126	0.000	17.9
11/01/17	7:00a	14.6	14.6	12.3	84	11.9	0.0	NE	0.00	9.7	N	14.6	14.6	14.6	763.2	0.00	0.0	0.078	0.000	18.1
11/01/17	7:30a	15.4	15.4	14.6	81	12.1	1.6	NE	0.80	6.4	ENE	15.4	15.3	15.3	763.4	0.00	0.0	0.061	0.000	18.4
11/01/17	8:00a	16.0	16.0	15.4	79	12.4	1.6	NE	0.80	9.7	NE	16.0	15.9	15.9	763.5	0.00	0.0	0.049	0.000	18.7
11/01/17	8:30a	16.8	16.8	16.0	78	13.0	3.2	NE	1.61	14.5	NNW	16.8	16.9	16.9	763.4	0.00	0.0	0.031	0.000	19.0
11/01/17	9:00a	17.5	17.6	16.8	74	12.8	3.2	NE	1.61	11.3	NNE	17.5	17.5	17.5	763.3	0.00	0.0	0.017	0.000	19.3
11/01/17	10:30a	17.6	17.6	17.3	74	12.9	3.2	NE	1.61	12.9	NNE	17.6	17.6	17.6	763.2	0.00	0.0	0.016	0.000	19.3
11/01/17	11:00a	18.1	18.1	17.6	72	13.0	3.2	NE	1.61	14.5	NE	18.1	18.1	18.1	762.9	0.00	0.0	0.005	0.000	19.5
11/01/17	11:30a	19.3	19.3	18.1	67	13.0	3.2	NE	1.61	16.1	NE	19.3	19.3	19.3	762.4	0.00	0.0	0.000	0.020	19.6
11/01/17	12:00p	20.1	20.1	19.3	66	13.5	3.2	NE	1.61	16.1	ENE	20.1	20.2	20.2	762.0	0.00	0.0	0.000	0.036	19.7
11/01/17	12:30p	20.6	20.7	20.1	61	12.8	3.2	NNE	1.61	11.3	NNW	20.6	20.3	20.3	761.6	0.00	0.0	0.000	0.046	19.8
11/01/17	1:00p	20.8	20.8	20.5	59	12.5	3.2	NE	1.61	17.7	NE	20.8	20.4	20.4	761.2	0.00	0.0	0.000	0.052	19.8
11/01/17	1:30p	21.3	21.4	20.8	57	12.5	3.2	NNE	1.61	19.3	NE	21.3	20.8	20.8	760.9	0.00	0.0	0.000	0.063	19.9
11/01/17	2:00p	21.3	21.6	21.2	58	12.7	3.2	NE	1.61	14.5	NE	21.3	20.8	20.8	760.6	0.00	0.0	0.000	0.063	20.1
11/01/17	2:30p	21.2	21.5	21.1	59	12.8	3.2	NE	1.61	16.1	NE	21.2	20.7	20.7	760.4	0.00	0.0	0.000	0.059	20.2
11/01/17	3:00p	21.1	21.4	21.1	60	13.0	1.6	NE	0.80	9.7	NW	21.1	20.6	20.6	760.2	0.00	0.0	0.000	0.057	20.3
11/01/17	3:30p	20.8	21.3	20.8	61	13.0	1.6	WNW	0.80	11.3	NNW	20.8	20.4	20.4	760.1	0.00	0.0	0.000	0.051	20.3
11/01/17	4:00p	20.1	20.8	20.1	64	13.1	1.6	W	0.80	11.3	NNE	20.1	20.1	20.1	760.2	0.00	0.0	0.000	0.037	20.3
11/01/17	4:30p	18.8	20.1	18.8	70	13.2	3.2	NE	1.61	12.9	NE	18.8	18.9	18.9	760.2	0.00	0.0	0.000	0.009	20.3
11/01/17	5:00p	17.6	18.8	17.6	74	12.9	3.2	WNW	1.61	11.3	ENE	17.6	17.6	17.6	760.4	0.00	0.0	0.016	0.000	20.2
11/01/17	5:30p	16.7	17.6	16.7	77	12.7	1.6	W	0.80	9.7	SW	16.7	16.7	16.7	760.5	0.00	0.0	0.034	0.000	20.0
11/01/17	6:00p	16.1	16.7	16.1	79	12.5	1.6	NE	0.80	14.5	E	16.1	16.1	16.1	760.7	0.00	0.0	0.046	0.000	19.8
11/01/17	6:30p	15.6	16.1	15.6	82	12.5	1.6	NE	0.80	9.7	E	15.6	15.6	15.6	761.0	0.00	0.0	0.057	0.000	19.7
11/01/17	7:00p	15.1	15.6	15.1	84	12.4	1.6	NE	0.80	9.7	ESE	15.1	15.1	15.1	761.3	0.00	0.0	0.067	0.000	19.6
11/01/17	7:30p	14.8	15.1	14.8	87	12.7	1.6	NE	0.80	6.4	NNE	14.8	14.9	14.9	761.6	0.00	0.0	0.073	0.000	19.4
11/01/17	8:00p	14.7	14.8	14.6	88	12.7	0.0	NE	0.00	8.0	NNE	14.7	14.7	14.7	762.0	0.00	0.0	0.076	0.000	19.3
11/01/17	8:30p	14.7	14.7	14.7	87	12.6	1.6	NE	0.80	8.0	NE	14.7	14.7	14.7	762.4	0.00	0.0	0.075	0.000	19.2
11/01/17	9:00p	14.7	14.8	14.7	88	12.7	1.6	NE	0.80	8.0	NE	14.7	14.7	14.7	762.5	0.00	0.0	0.076	0.000	19.2
11/01/17	9:30p	14.6	14.7	14.6	89	12.8	1.6	NE	0.80	8.0	N	14.6	14.7	14.7	762.6	0.00	0.0	0.078	0.000	19.1
11/01/17	10:00p	14.4	14.6	14.4	90	12.8	1.6	ENE	0.80	8.0	NNW	14.4	14.5	14.5	762.7	0.00	0.0	0.081	0.000	19.0
11/01/17	10:30p	14.3	14.4	14.3	91	12.8	1.6	NE	0.80	14.5	NE	14.3	14.3	14.3	762.6	0.00	0.0	0.084	0.000	18.9
11/01/17	11:00p	14.2	14.3	14.2	92	12.9	1.6	NE	0.80	11.3	N	14.2	14.3	14.3	762.6	0.00	0.0	0.086	0.000	18.9
11/01/17	11:30p	14.2	14.2	14.2	93	13.1	1.6	NE	0.80	8.0	NNE	14.2	14.3	14.3	762.5	0.00	0.0	0.087	0.000	18.8
12/01/17	12:00a	14.0	14.2	13.9	94	13.0	0.0	NE	0.00	6.4	NE	14.0	14.1	14.1	762.4	0.00	0.0	0.090	0.000	18.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/01/17	12:30a	67	11.9	17.9	12.46	.0750	700	1	100.0	30
11/01/17	1:00a	67	11.8	17.9	12.46	.0750	698	1	100.0	30
11/01/17	1:30a	67	11.8	17.8	12.46	.0750	702	1	100.0	30
11/01/17	2:00a	67	11.7	17.7	12.47	.0750	694	1	100.0	30
11/01/17	2:30a	68	11.8	17.7	12.75	.0750	703	1	100.0	30
11/01/17	3:00a	68	11.9	17.7	12.75	.0749	701	1	100.0	30
11/01/17	3:30a	68	11.8	17.7	12.75	.0749	694	1	100.0	30
11/01/17	4:00a	68	11.8	17.7	12.75	.0749	702	1	100.0	30
11/01/17	4:30a	68	11.8	17.7	12.75	.0750	694	1	100.0	30
11/01/17	5:00a	68	11.9	17.7	12.75	.0749	702	1	100.0	30
11/01/17	5:30a	68	11.8	17.7	12.75	.0750	700	1	100.0	30
11/01/17	6:00a	68	11.8	17.7	12.75	.0750	687	1	100.0	30
11/01/17	6:30a	67	11.7	17.7	12.47	.0750	702	1	100.0	30
11/01/17	7:00a	68	12.1	18.0	12.75	.0750	697	1	100.0	30
11/01/17	7:30a	69	12.6	18.4	13.05	.0749	690	1	100.0	30
11/01/17	8:00a	70	13.1	18.8	13.32	.0748	702	1	100.0	30
11/01/17	8:30a	69	13.2	19.1	13.00	.0747	702	1	100.0	30
11/01/17	9:00a	68	13.2	19.4	12.68	.0746	702	1	100.0	30
11/01/17	10:30a	68	13.3	19.4	12.68	.0746	318	1	46.5	30
11/01/17	11:00a	67	13.2	19.6	12.41	.0745	691	1	100.0	30
11/01/17	11:30a	67	13.3	19.7	12.41	.0744	703	1	100.0	30
11/01/17	12:00p	67	13.4	19.8	12.40	.0744	701	1	100.0	30
11/01/17	12:30p	66	13.2	19.9	12.15	.0743	702	1	100.0	30
11/01/17	1:00p	66	13.3	19.9	12.15	.0742	692	1	100.0	30
11/01/17	1:30p	66	13.4	20.1	12.15	.0742	700	1	100.0	30
11/01/17	2:00p	66	13.6	20.2	12.15	.0741	703	1	100.0	30
11/01/17	2:30p	66	13.7	20.3	12.15	.0740	697	1	100.0	30
11/01/17	3:00p	65	13.5	20.3	11.88	.0740	694	1	100.0	30
11/01/17	3:30p	65	13.5	20.3	11.88	.0740	701	1	100.0	30
11/01/17	4:00p	65	13.5	20.3	11.88	.0740	703	1	100.0	30
11/01/17	4:30p	65	13.5	20.3	11.88	.0740	702	1	100.0	30
11/01/17	5:00p	66	13.6	20.3	12.15	.0740	690	1	100.0	30
11/01/17	5:30p	66	13.5	20.2	12.15	.0741	703	1	100.0	30
11/01/17	6:00p	67	13.5	20.0	12.40	.0742	702	1	100.0	30
11/01/17	6:30p	67	13.4	19.9	12.40	.0742	697	1	100.0	30
11/01/17	7:00p	67	13.3	19.7	12.41	.0743	699	1	100.0	30
11/01/17	7:30p	68	13.4	19.6	12.67	.0744	702	1	100.0	30
11/01/17	8:00p	68	13.3	19.4	12.68	.0744	698	1	100.0	30
11/01/17	8:30p	68	13.2	19.3	12.69	.0745	698	1	100.0	30
11/01/17	9:00p	68	13.1	19.2	12.69	.0745	703	1	100.0	30
11/01/17	9:30p	68	13.1	19.2	12.69	.0746	698	1	100.0	30
11/01/17	10:00p	69	13.2	19.1	13.00	.0746	698	1	100.0	30
11/01/17	10:30p	69	13.1	19.0	13.01	.0746	702	1	100.0	30
11/01/17	11:00p	69	13.1	18.9	13.01	.0746	700	1	100.0	30
11/01/17	11:30p	69	13.0	18.9	13.01	.0746	695	1	100.0	30
12/01/17	12:00a	69	13.0	18.9	13.01	.0746	703	1	100.0	30