

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
28/11/17	12:30a	10.4	10.8	10.4	93	9.4	0.0	ENE	0.00	4.8	E	10.4	10.6	10.6	1015.6	0.00	0.0	0.164	0.000	18.1
28/11/17	1:00a	10.3	10.4	10.3	92	9.1	0.0	E	0.00	3.2	NW	10.3	10.5	10.5	1015.6	0.00	0.0	0.167	0.000	18.1
28/11/17	1:30a	10.1	10.3	10.1	92	8.9	0.0	ENE	0.00	3.2	N	10.1	10.3	10.3	1015.4	0.00	0.0	0.171	0.000	18.0
28/11/17	2:00a	10.2	10.2	10.1	92	8.9	0.0	ENE	0.00	4.8	N	10.2	10.4	10.4	1015.5	0.00	0.0	0.170	0.000	17.9
28/11/17	2:30a	10.0	10.2	10.0	92	8.8	0.0	NNE	0.00	4.8	NNE	10.0	10.2	10.2	1015.5	0.00	0.0	0.174	0.000	17.8
28/11/17	3:00a	10.1	10.1	9.9	92	8.8	0.0	NNE	0.00	4.8	NNW	10.1	10.3	10.3	1015.8	0.00	0.0	0.172	0.000	17.8
28/11/17	3:30a	10.0	10.1	10.0	92	8.8	0.0	N	0.00	4.8	NNE	10.0	10.2	10.2	1016.1	0.00	0.0	0.174	0.000	17.7
28/11/17	4:00a	9.9	10.0	9.9	92	8.7	0.0	E	0.00	6.4	N	9.9	10.2	10.2	1016.4	0.00	0.0	0.175	0.000	17.7
28/11/17	4:30a	10.3	10.3	9.9	91	8.9	0.0	ENE	0.00	4.8	N	10.3	10.4	10.4	1016.8	0.00	0.0	0.168	0.000	17.7
28/11/17	5:30a	14.4	14.4	13.9	76	10.2	1.6	NE	0.80	6.4	NNE	14.4	14.2	14.2	1017.6	0.00	0.0	0.082	0.000	18.3
28/11/17	6:00a	15.7	15.7	14.4	73	10.8	1.6	NE	0.80	9.7	NE	15.7	15.4	15.4	1017.7	0.00	0.0	0.056	0.000	18.7
28/11/17	6:30a	16.9	16.9	15.7	68	10.9	1.6	NE	0.80	8.0	ENE	16.9	16.6	16.6	1017.4	0.00	0.0	0.030	0.000	19.1
28/11/17	7:00a	18.4	18.4	16.9	65	11.7	1.6	NE	0.80	6.4	ENE	18.4	18.2	18.2	1017.5	0.00	0.0	0.000	0.001	19.8
28/11/17	7:30a	19.2	19.2	18.1	58	10.7	1.6	NE	0.80	8.0	WSW	19.2	18.7	18.7	1017.2	0.00	0.0	0.000	0.017	20.2
28/11/17	8:00a	19.7	19.7	19.2	57	10.9	1.6	NE	0.80	11.3	NE	19.7	19.3	19.3	1016.8	0.00	0.0	0.000	0.028	20.4
28/11/17	8:30a	20.1	20.1	19.7	56	11.1	1.6	NE	0.80	9.7	NNW	20.1	19.7	19.7	1016.3	0.00	0.0	0.000	0.037	20.6
28/11/17	9:00a	20.6	20.6	20.1	57	11.7	1.6	NE	0.80	12.9	E	20.6	20.1	20.1	1015.8	0.00	0.0	0.000	0.046	20.8
28/11/17	9:30a	21.0	21.0	20.6	55	11.6	1.6	NE	0.80	9.7	N	21.0	20.3	20.3	1015.2	0.00	0.0	0.000	0.056	20.8
28/11/17	10:00a	21.1	21.3	20.9	57	12.3	1.6	WNW	0.80	8.0	ENE	21.1	20.5	20.5	1014.8	0.00	0.0	0.000	0.058	20.7
28/11/17	10:30a	21.1	21.1	20.9	59	12.7	1.6	NE	0.80	8.0	NW	21.1	20.6	20.6	1014.4	0.00	0.0	0.000	0.057	20.6
28/11/17	11:00a	20.8	21.1	20.8	60	12.8	1.6	W	0.80	8.0	NE	20.8	20.4	20.4	1014.1	0.00	0.0	0.000	0.052	20.6
28/11/17	11:30a	21.2	21.3	20.8	60	13.1	1.6	NE	0.80	9.7	N	21.2	20.7	20.7	1013.7	0.00	0.0	0.000	0.059	20.7
28/11/17	12:00p	21.3	21.3	21.1	59	12.9	1.6	WNW	0.80	8.0	NNE	21.3	20.8	20.8	1013.7	0.00	0.0	0.000	0.061	20.7
28/11/17	12:30p	21.1	21.3	21.0	61	13.3	1.6	WNW	0.80	8.0	N	21.1	20.7	20.7	1013.7	0.00	0.0	0.000	0.058	20.7
28/11/17	1:00p	20.4	21.1	20.4	60	12.4	0.0	W	0.00	4.8	N	20.4	20.2	20.2	1013.8	0.00	0.0	0.000	0.044	20.7
28/11/17	1:30p	19.3	20.4	19.3	64	12.3	0.0	WNW	0.00	8.0	E	19.3	19.3	19.3	1014.2	0.00	0.0	0.000	0.021	20.7
28/11/17	2:00p	18.2	19.3	18.2	67	11.9	0.0	NE	0.00	6.4	NE	18.2	18.1	18.1	1014.6	0.00	0.0	0.003	0.000	20.5
28/11/17	2:30p	17.2	18.2	17.2	73	12.3	0.0	NE	0.00	4.8	E	17.2	17.1	17.1	1015.0	0.00	0.0	0.024	0.000	20.3
28/11/17	3:00p	16.2	17.1	16.2	78	12.3	0.0	N	0.00	3.2	WNW	16.2	16.1	16.1	1015.4	0.00	0.0	0.045	0.000	20.2
28/11/17	3:30p	15.6	16.2	15.6	82	12.5	0.0	NE	0.00	3.2	N	15.6	15.6	15.6	1015.7	0.00	0.0	0.058	0.000	20.0
28/11/17	4:00p	14.9	15.6	14.9	85	12.4	0.0	N	0.00	3.2	N	14.9	14.9	14.9	1016.3	0.00	0.0	0.072	0.000	19.8
28/11/17	4:30p	14.4	14.9	14.4	88	12.4	0.0	E	0.00	3.2	ENE	14.4	14.4	14.4	1016.8	0.00	0.0	0.082	0.000	19.7
28/11/17	5:00p	14.1	14.4	14.1	90	12.5	0.0	E	0.00	1.6	WSW	14.1	14.2	14.2	1017.3	0.00	0.0	0.088	0.000	19.6
28/11/17	5:30p	13.6	14.1	13.6	92	12.3	0.0	NNW	0.00	3.2	N	13.6	13.7	13.7	1017.9	0.00	0.0	0.098	0.000	19.4
28/11/17	6:00p	13.3	13.6	13.3	93	12.2	0.0	ENE	0.00	6.4	E	13.3	13.4	13.4	1018.2	0.00	0.0	0.105	0.000	19.2
28/11/17	6:30p	13.1	13.3	13.1	94	12.2	0.0	E	0.00	6.4	NW	13.1	13.2	13.2	1018.2	0.00	0.0	0.109	0.000	19.1
28/11/17	7:00p	13.5	13.5	13.1	93	12.4	0.0	NE	0.00	6.4	N	13.5	13.6	13.6	1018.4	0.00	0.0	0.101	0.000	18.9
28/11/17	7:30p	13.7	13.7	13.5	92	12.4	0.0	ENE	0.00	8.0	N	13.7	13.8	13.8	1018.4	0.00	0.0	0.096	0.000	18.9
28/11/17	8:00p	13.7	13.8	13.7	92	12.4	0.0	NE	0.00	8.0	E	13.7	13.7	13.7	1018.3	0.00	0.0	0.097	0.000	18.8
28/11/17	8:30p	13.8	13.8	13.6	90	12.2	0.0	NE	0.00	8.0	E	13.8	13.9	13.9	1017.9	0.00	0.0	0.094	0.000	18.8
28/11/17	9:00p	13.9	13.9	13.8	90	12.3	0.0	ENE	0.00	4.8	NNE	13.9	13.9	13.9	1017.9	0.00	0.0	0.093	0.000	18.8
28/11/17	9:30p	13.9	13.9	13.8	90	12.3	0.0	ENE	0.00	4.8	ESE	13.9	13.9	13.9	1017.6	0.00	0.0	0.093	0.000	18.8
28/11/17	10:00p	13.9	13.9	13.9	90	12.3	0.0	NE	0.00	4.8	ENE	13.9	14.0	14.0	1017.4	0.00	0.0	0.091	0.000	18.7
28/11/17	10:30p	13.9	13.9	13.9	90	12.3	0.0	NNE	0.00	3.2	NNW	13.9	14.0	14.0	1016.9	0.00	0.0	0.091	0.000	18.7
28/11/17	11:00p	13.9	13.9	13.9	90	12.3	0.0	NE	0.00	3.2	N	13.9	14.0	14.0	1016.6	0.00	0.0	0.091	0.000	18.7
28/11/17	11:30p	13.8	13.9	13.8	91	12.3	0.0	NE	0.00	3.2	NW	13.8	13.8	13.8	1016.4	0.00	0.0	0.095	0.000	18.7
29/11/17	12:00a	13.6	13.8	13.6	92	12.3	0.0	SW	0.00	3.2	NNW	13.6	13.6	13.6	1016.1	0.00	0.0	0.100	0.000	18.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/11/17	12:30a	71	12.8	18.1	13.54	.0748	695	1	100.0	30
28/11/17	1:00a	71	12.7	18.1	13.54	.0748	703	1	100.0	30
28/11/17	1:30a	71	12.7	17.9	13.54	.0748	697	1	100.0	30
28/11/17	2:00a	70	12.4	17.9	13.34	.0748	702	1	100.0	30
28/11/17	2:30a	70	12.3	17.7	13.33	.0749	701	1	100.0	30
28/11/17	3:00a	70	12.2	17.7	13.33	.0749	698	1	100.0	30
28/11/17	3:30a	70	12.2	17.6	13.33	.0749	701	1	100.0	30
28/11/17	4:00a	70	12.1	17.6	13.33	.0750	696	1	100.0	30
28/11/17	4:30a	70	12.1	17.6	13.33	.0750	702	1	100.0	30
28/11/17	5:30a	71	12.9	18.3	13.55	.0749	432	1	63.2	30
28/11/17	6:00a	71	13.3	18.8	13.54	.0747	700	1	100.0	30
28/11/17	6:30a	71	13.7	19.3	13.52	.0746	703	1	100.0	30
28/11/17	7:00a	72	14.6	20.1	13.75	.0744	700	1	100.0	30
28/11/17	7:30a	72	15.0	20.6	13.75	.0742	694	1	100.0	30
28/11/17	8:00a	71	15.0	20.7	13.47	.0741	695	1	100.0	30
28/11/17	8:30a	71	15.2	20.9	13.47	.0740	701	1	100.0	30
28/11/17	9:00a	71	15.4	21.1	13.46	.0739	703	1	100.0	30
28/11/17	9:30a	67	14.4	20.8	12.36	.0739	693	1	100.0	30
28/11/17	10:00a	66	14.1	20.7	12.15	.0740	702	1	100.0	30
28/11/17	10:30a	66	14.0	20.6	12.15	.0740	700	1	100.0	30
28/11/17	11:00a	66	14.0	20.6	12.15	.0739	692	1	100.0	30
28/11/17	11:30a	66	14.1	20.7	12.15	.0739	699	1	100.0	30
28/11/17	12:00p	66	14.1	20.7	12.15	.0739	702	1	100.0	30
28/11/17	12:30p	66	14.1	20.7	12.15	.0739	702	1	100.0	30
28/11/17	1:00p	66	14.1	20.7	12.15	.0739	696	1	100.0	30
28/11/17	1:30p	67	14.3	20.7	12.37	.0739	697	1	100.0	30
28/11/17	2:00p	67	14.2	20.6	12.37	.0740	701	1	100.0	30
28/11/17	2:30p	67	14.0	20.4	12.38	.0741	702	1	100.0	30
28/11/17	3:00p	68	14.1	20.4	12.62	.0741	691	1	100.0	30
28/11/17	3:30p	68	13.9	20.2	12.63	.0742	700	1	100.0	30
28/11/17	4:00p	69	14.0	20.1	12.94	.0743	703	1	100.0	30
28/11/17	4:30p	69	13.8	19.9	12.95	.0744	697	1	100.0	30
28/11/17	5:00p	69	13.7	19.8	12.96	.0745	699	1	100.0	30
28/11/17	5:30p	70	13.8	19.6	13.27	.0745	702	1	100.0	30
28/11/17	6:00p	70	13.6	19.4	13.29	.0746	696	1	100.0	30
28/11/17	6:30p	71	13.7	19.2	13.52	.0747	701	1	100.0	30
28/11/17	7:00p	71	13.6	19.1	13.53	.0747	702	1	100.0	30
28/11/17	7:30p	71	13.5	19.1	13.53	.0747	694	1	100.0	30
28/11/17	8:00p	71	13.5	18.9	13.53	.0747	702	1	100.0	30
28/11/17	8:30p	71	13.4	18.9	13.53	.0747	703	1	100.0	30
28/11/17	9:00p	71	13.4	18.9	13.53	.0747	693	1	100.0	30
28/11/17	9:30p	71	13.4	18.9	13.53	.0747	703	1	100.0	30
28/11/17	10:00p	71	13.4	18.8	13.54	.0747	702	1	100.0	30
28/11/17	10:30p	71	13.4	18.8	13.54	.0747	694	1	100.0	30
28/11/17	11:00p	71	13.4	18.8	13.54	.0746	702	1	100.0	30
28/11/17	11:30p	71	13.3	18.8	13.54	.0746	701	1	100.0	30
29/11/17	12:00a	71	13.2	18.7	13.54	.0746	698	1	100.0	30