

1 27/11/17

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
27/11/17	12:30a	12.5	12.6	12.5	89	10.7	0.0	N	0.00	3.2	N	12.5	12.6	12.6	1014.8	0.00	0.0	0.122	0.000	19.0
27/11/17	1:00a	12.6	12.6	12.4	90	11.0	0.0	NW	0.00	3.2	ENE	12.6	12.6	12.6	1014.5	0.00	0.0	0.120	0.000	18.9
27/11/17	1:30a	12.7	12.7	12.6	90	11.1	0.0	WNW	0.00	3.2	NNW	12.7	12.7	12.7	1014.6	0.00	0.0	0.118	0.000	18.9
27/11/17	2:00a	12.7	12.7	12.6	92	11.4	0.0	ENE	0.00	3.2	E	12.7	12.7	12.7	1014.6	0.00	0.0	0.118	0.000	18.8
27/11/17	2:30a	12.7	12.7	12.7	91	11.3	0.0	NE	0.00	3.2	N	12.7	12.8	12.8	1014.7	0.00	0.0	0.117	0.000	18.8
27/11/17	3:00a	12.7	12.8	12.7	91	11.2	0.0	NE	0.00	6.4	NE	12.7	12.7	12.7	1015.1	0.00	0.0	0.118	0.000	18.7
27/11/17	3:30a	12.2	12.7	12.2	91	10.8	0.0	ENE	0.00	3.2	ENE	12.2	12.3	12.3	1015.2	0.00	0.0	0.127	0.000	18.7
27/11/17	4:00a	11.9	12.2	11.9	91	10.5	0.0	NE	0.00	3.2	N	11.9	11.9	11.9	1015.3	0.00	0.0	0.134	0.000	18.6
27/11/17	4:30a	11.6	11.9	11.6	92	10.3	0.0	NE	0.00	4.8	NE	11.6	11.7	11.7	1015.5	0.00	0.0	0.141	0.000	18.5
27/11/17	5:00a	11.7	11.7	11.6	92	10.4	0.0	NNE	0.00	3.2	E	11.7	11.8	11.8	1016.0	0.00	0.0	0.139	0.000	18.5
27/11/17	6:30a	16.6	16.6	15.8	73	11.7	3.2	NNE	1.61	12.9	NNE	16.6	16.4	16.4	1016.6	0.00	0.0	0.037	0.000	19.3
27/11/17	7:00a	17.1	17.2	16.6	74	12.4	1.6	NE	0.80	11.3	ENE	17.1	17.0	17.0	1016.5	0.00	0.0	0.025	0.000	19.5
27/11/17	7:30a	17.6	17.6	17.1	72	12.5	1.6	NNE	0.80	16.1	NNE	17.6	17.6	17.6	1016.4	0.00	0.0	0.015	0.000	19.8
27/11/17	8:00a	17.7	18.1	17.7	70	12.2	3.2	NE	1.61	12.9	NNE	17.7	17.6	17.6	1016.2	0.00	0.0	0.013	0.000	20.1
27/11/17	8:30a	19.0	19.0	17.7	68	13.0	1.6	ENE	0.80	12.9	ENE	19.0	19.1	19.1	1015.7	0.00	0.0	0.000	0.014	20.2
27/11/17	9:00a	19.4	19.4	19.0	66	12.9	3.2	NE	1.61	12.9	NNE	19.4	19.5	19.5	1015.1	0.00	0.0	0.000	0.023	20.2
27/11/17	9:30a	19.7	19.7	19.5	64	12.7	3.2	NE	1.61	16.1	NE	19.7	19.7	19.7	1014.5	0.00	0.0	0.000	0.028	20.2
27/11/17	10:00a	20.1	20.1	19.7	62	12.6	3.2	NE	1.61	14.5	NE	20.1	20.0	20.0	1013.8	0.00	0.0	0.000	0.037	20.2
27/11/17	10:30a	20.4	20.4	20.1	63	13.2	3.2	NE	1.61	16.1	ENE	20.4	20.3	20.3	1013.4	0.00	0.0	0.000	0.044	20.3
27/11/17	11:00a	20.0	20.4	20.0	65	13.2	3.2	NE	1.61	14.5	NE	20.0	20.1	20.1	1012.9	0.00	0.0	0.000	0.035	20.3
27/11/17	11:30a	19.7	20.0	19.6	66	13.1	3.2	NE	1.61	12.9	NNE	19.7	19.8	19.8	1012.4	0.00	0.0	0.000	0.028	20.4
27/11/17	12:00p	19.7	19.8	19.4	67	13.4	3.2	NE	1.61	11.3	NNE	19.7	19.9	19.9	1012.0	0.00	0.0	0.000	0.029	20.4
27/11/17	12:30p	19.6	20.0	19.6	65	12.8	1.6	NE	0.80	11.3	NNE	19.6	19.7	19.7	1011.6	0.00	0.0	0.000	0.027	20.4
27/11/17	1:00p	19.6	19.8	19.6	63	12.3	1.6	NE	0.80	8.0	NE	19.6	19.4	19.4	1011.7	0.00	0.0	0.000	0.025	20.4
27/11/17	1:30p	19.1	19.6	19.1	66	12.6	1.6	W	0.80	12.9	ENE	19.1	19.1	19.1	1011.8	0.00	0.0	0.000	0.016	20.4
27/11/17	2:00p	18.5	19.1	18.5	69	12.7	1.6	NE	0.80	8.0	NE	18.5	18.5	18.5	1012.1	0.00	0.0	0.000	0.003	20.4
27/11/17	2:30p	17.5	18.5	17.5	72	12.4	1.6	NE	0.80	14.5	N	17.5	17.4	17.4	1012.5	0.00	0.0	0.017	0.000	20.3
27/11/17	3:00p	16.6	17.5	16.6	75	12.1	1.6	NE	0.80	9.7	NNE	16.6	16.4	16.4	1013.0	0.00	0.0	0.037	0.000	20.2
27/11/17	3:30p	15.6	16.6	15.6	80	12.2	1.6	ENE	0.80	8.0	E	15.6	15.6	15.6	1013.3	0.00	0.0	0.057	0.000	20.1
27/11/17	4:00p	14.9	15.6	14.9	82	11.9	1.6	ENE	0.80	8.0	NNE	14.9	14.9	14.9	1013.6	0.00	0.0	0.071	0.000	19.9
27/11/17	4:30p	14.4	14.9	14.4	85	12.0	1.6	NE	0.80	11.3	NNE	14.4	14.4	14.4	1013.9	0.00	0.0	0.081	0.000	19.7
27/11/17	5:00p	13.9	14.4	13.9	89	12.2	1.6	ENE	0.80	6.4	ENE	13.9	14.0	14.0	1014.8	0.00	0.0	0.091	0.000	19.6
27/11/17	5:30p	13.4	13.9	13.4	92	12.2	0.0	W	0.00	9.7	NE	13.4	13.5	13.5	1015.2	0.00	0.0	0.102	0.000	19.4
27/11/17	6:00p	13.0	13.4	13.0	93	11.9	0.0	NE	0.00	4.8	N	13.0	13.1	13.1	1015.6	0.00	0.0	0.111	0.000	19.2
27/11/17	6:30p	12.6	13.0	12.6	95	11.8	0.0	WNW	0.00	3.2	SW	12.6	12.7	12.7	1016.1	0.00	0.0	0.119	0.000	19.1
27/11/17	7:00p	12.4	12.6	12.3	95	11.6	0.0	NE	0.00	4.8	E	12.4	12.5	12.5	1016.7	0.00	0.0	0.124	0.000	19.0
27/11/17	7:30p	12.1	12.4	12.1	95	11.3	0.0	WNW	0.00	4.8	ENE	12.1	12.2	12.2	1016.7	0.00	0.0	0.130	0.000	18.8
27/11/17	8:00p	12.0	12.1	12.0	95	11.2	0.0	NNE	0.00	4.8	NNW	12.0	12.1	12.1	1016.7	0.00	0.0	0.132	0.000	18.7
27/11/17	8:30p	11.8	12.0	11.8	95	11.1	0.0	NNE	0.00	6.4	NE	11.8	12.0	12.0	1017.0	0.00	0.0	0.135	0.000	18.7
27/11/17	9:00p	11.5	11.8	11.5	95	10.7	0.0	WNW	0.00	3.2	ESE	11.5	11.7	11.7	1016.7	0.00	0.0	0.142	0.000	18.5
27/11/17	9:30p	11.3	11.5	11.3	95	10.5	0.0	NNW	0.00	1.6	NNW	11.3	11.4	11.4	1016.6	0.00	0.0	0.147	0.000	18.4
27/11/17	10:00p	11.1	11.3	11.1	95	10.3	0.0	ENE	0.00	4.8	NNE	11.1	11.3	11.3	1016.5	0.00	0.0	0.150	0.000	18.4
27/11/17	10:30p	10.9	11.1	10.9	94	10.0	0.0	ENE	0.00	3.2	ESE	10.9	11.1	11.1	1016.4	0.00	0.0	0.154	0.000	18.3
27/11/17	11:00p	10.8	11.0	10.8	94	9.9	0.0	NNE	0.00	6.4	E	10.8	10.9	10.9	1016.4	0.00	0.0	0.157	0.000	18.2
27/11/17	11:30p	10.8	10.8	10.7	93	9.7	0.0	E	0.00	4.8	N	10.8	10.9	10.9	1016.1	0.00	0.0	0.157	0.000	18.2
28/11/17	12:00a	10.8	10.8	10.7	92	9.5	0.0	ENE	0.00	4.8	NNW	10.8	10.9	10.9	1015.6	0.00	0.0	0.157	0.000	18.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/11/17	12:30a	70	13.4	19.1	13.30	.0744	698	1	100.0	30
27/11/17	1:00a	70	13.3	19.0	13.31	.0745	702	1	100.0	30
27/11/17	1:30a	70	13.3	19.0	13.31	.0745	695	1	100.0	30
27/11/17	2:00a	70	13.2	18.9	13.31	.0745	702	1	100.0	30
27/11/17	2:30a	70	13.2	18.9	13.32	.0745	703	1	100.0	30
27/11/17	3:00a	70	13.1	18.8	13.32	.0745	695	1	100.0	30
27/11/17	3:30a	70	13.1	18.7	13.33	.0746	703	1	100.0	30
27/11/17	4:00a	70	13.0	18.7	13.33	.0746	696	1	100.0	30
27/11/17	4:30a	70	12.9	18.6	13.34	.0747	700	1	100.0	30
27/11/17	5:00a	70	12.9	18.6	13.34	.0747	702	1	100.0	30
27/11/17	6:30a	70	13.7	19.4	13.28	.0745	426	1	62.3	30
27/11/17	7:00a	70	13.9	19.7	13.27	.0744	702	1	100.0	30
27/11/17	7:30a	70	14.1	20.1	13.25	.0743	689	1	100.0	30
27/11/17	8:00a	69	14.2	20.3	12.93	.0742	701	1	100.0	30
27/11/17	8:30a	69	14.3	20.4	12.92	.0741	701	1	100.0	30
27/11/17	9:00a	68	14.1	20.4	12.62	.0741	700	1	100.0	30
27/11/17	9:30a	68	14.1	20.4	12.61	.0740	688	1	100.0	30
27/11/17	10:00a	68	14.1	20.4	12.61	.0740	702	1	100.0	30
27/11/17	10:30a	68	14.2	20.4	12.61	.0740	700	1	100.0	30
27/11/17	11:00a	68	14.2	20.5	12.61	.0739	693	1	100.0	30
27/11/17	11:30a	68	14.3	20.6	12.60	.0738	701	1	100.0	30
27/11/17	12:00p	68	14.3	20.6	12.60	.0738	702	1	100.0	30
27/11/17	12:30p	68	14.3	20.6	12.60	.0738	700	1	100.0	30
27/11/17	1:00p	69	14.6	20.6	12.90	.0738	696	1	100.0	30
27/11/17	1:30p	69	14.6	20.6	12.90	.0738	696	1	100.0	30
27/11/17	2:00p	69	14.5	20.6	12.90	.0738	702	1	100.0	30
27/11/17	2:30p	69	14.5	20.6	12.91	.0739	702	1	100.0	30
27/11/17	3:00p	69	14.3	20.4	12.91	.0739	695	1	100.0	30
27/11/17	3:30p	70	14.4	20.4	13.23	.0740	697	1	100.0	30
27/11/17	4:00p	70	14.3	20.3	13.23	.0740	702	1	100.0	30
27/11/17	4:30p	70	14.1	20.0	13.25	.0741	701	1	100.0	30
27/11/17	5:00p	71	14.2	19.8	13.51	.0742	695	1	100.0	30
27/11/17	5:30p	71	14.0	19.6	13.51	.0743	702	1	100.0	30
27/11/17	6:00p	71	13.8	19.4	13.52	.0744	698	1	100.0	30
27/11/17	6:30p	71	13.7	19.3	13.52	.0745	699	1	100.0	30
27/11/17	7:00p	72	13.8	19.2	13.75	.0745	702	1	100.0	30
27/11/17	7:30p	72	13.7	19.0	13.75	.0746	694	1	100.0	30
27/11/17	8:00p	72	13.6	18.9	13.75	.0746	703	1	100.0	30
27/11/17	8:30p	72	13.5	18.8	13.75	.0747	702	1	100.0	30
27/11/17	9:00p	72	13.4	18.6	13.75	.0747	695	1	100.0	30
27/11/17	9:30p	72	13.3	18.6	13.75	.0747	703	1	100.0	30
27/11/17	10:00p	72	13.2	18.4	13.75	.0747	695	1	100.0	30
27/11/17	10:30p	71	12.9	18.3	13.55	.0748	703	1	100.0	30
27/11/17	11:00p	71	12.9	18.2	13.55	.0748	701	1	100.0	30
27/11/17	11:30p	71	12.9	18.2	13.55	.0748	697	1	100.0	30
28/11/17	12:00a	71	12.8	18.1	13.54	.0748	702	1	100.0	30