

1 17/11/17

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
17/11/17	12:30a	14.3	14.5	14.3	98	14.0	0.0	ENE	0.00	4.8	NE	14.3	14.6	14.6	1015.1	0.00	0.0	0.083	0.000	20.5
17/11/17	1:00a	14.2	14.4	14.2	98	13.9	0.0	NNE	0.00	8.0	NNE	14.2	14.3	14.3	1014.8	0.00	0.0	0.087	0.000	20.4
17/11/17	1:30a	13.9	14.2	13.9	98	13.6	0.0	NE	0.00	3.2	NE	13.9	14.1	14.1	1014.6	0.00	0.0	0.091	0.000	20.3
17/11/17	2:00a	13.8	13.9	13.8	98	13.5	0.0	N	0.00	3.2	NE	13.8	14.0	14.0	1014.3	0.00	0.0	0.094	0.000	20.3
17/11/17	2:30a	13.8	13.8	13.8	98	13.5	0.0	WNW	0.00	1.6	NNE	13.8	13.9	13.9	1014.3	0.00	0.0	0.095	0.000	20.3
17/11/17	3:00a	13.8	13.8	13.6	98	13.5	0.0	N	0.00	3.2	WNW	13.8	13.9	13.9	1014.3	0.00	0.0	0.095	0.000	20.3
17/11/17	3:30a	14.1	14.1	13.8	98	13.8	0.0	NE	0.00	4.8	NE	14.1	14.3	14.3	1014.4	0.00	0.0	0.088	0.000	20.2
17/11/17	4:00a	14.4	14.4	14.1	95	13.7	0.0	NE	0.00	6.4	ENE	14.4	14.6	14.6	1014.5	0.00	0.0	0.081	0.000	20.2
17/11/17	4:30a	14.7	14.7	14.4	95	13.9	0.0	NE	0.00	6.4	NNE	14.7	14.8	14.8	1014.6	0.00	0.0	0.076	0.000	20.2
17/11/17	5:00a	14.7	14.7	14.6	95	13.9	0.0	NNE	0.00	6.4	NNE	14.7	14.9	14.9	1015.0	0.00	0.0	0.075	0.000	20.2
17/11/17	5:30a	14.9	14.9	14.7	95	14.1	0.0	NE	0.00	8.0	NNW	14.9	15.1	15.1	1015.4	0.00	0.0	0.072	0.000	20.2
17/11/17	6:00a	15.3	15.3	14.9	95	14.5	0.0	NNW	0.00	6.4	N	15.3	15.6	15.6	1015.6	0.00	0.0	0.063	0.000	20.2
17/11/17	6:30a	15.9	15.9	15.3	94	15.0	0.0	NNE	0.00	9.7	NNE	15.9	16.2	16.2	1016.2	0.00	0.0	0.050	0.000	20.3
17/11/17	7:00a	16.4	16.4	15.9	93	15.3	0.0	NE	0.00	8.0	NNE	16.4	16.7	16.7	1016.6	0.00	0.0	0.041	0.000	20.4
17/11/17	7:30a	17.1	17.1	16.4	92	15.7	0.0	NE	0.00	6.4	NNW	17.1	17.4	17.4	1016.8	0.00	0.0	0.027	0.000	20.5
17/11/17	8:00a	18.1	18.1	17.1	88	16.1	1.6	NE	0.80	9.7	NNE	18.1	18.6	18.6	1016.9	0.00	0.0	0.005	0.000	20.8
17/11/17	8:30a	19.3	19.3	17.9	85	16.7	1.6	NE	0.80	6.4	NE	19.3	19.9	19.9	1016.6	0.00	0.0	0.000	0.020	21.1
17/11/17	9:00a	20.5	20.7	19.3	77	16.3	1.6	NE	0.80	11.3	ENE	20.5	21.2	21.2	1016.2	0.00	0.0	0.000	0.045	21.4
17/11/17	9:30a	21.6	21.7	20.4	68	15.4	1.6	NE	0.80	12.9	E	21.6	21.6	21.6	1015.8	0.00	0.0	0.000	0.067	21.7
17/11/17	10:00a	22.3	22.3	21.5	68	16.1	3.2	NE	1.61	12.9	NE	22.3	22.7	22.7	1015.3	0.00	0.0	0.000	0.083	21.9
17/11/17	10:30a	22.7	22.7	22.3	64	15.5	3.2	NE	1.61	12.9	NNE	22.7	23.0	23.0	1014.8	0.00	0.0	0.000	0.090	22.1
17/11/17	11:00a	22.5	23.2	22.4	65	15.6	1.6	NE	0.80	11.3	NE	22.5	22.8	22.8	1014.4	0.00	0.0	0.000	0.087	22.3
17/11/17	11:30a	21.4	22.5	21.4	69	15.5	1.6	NE	0.80	11.3	NE	21.4	21.5	21.5	1014.1	0.00	0.0	0.000	0.064	22.3
17/11/17	12:00p	20.7	21.5	20.7	71	15.2	1.6	NE	0.80	11.3	NE	20.7	20.9	20.9	1013.7	0.00	0.0	0.000	0.049	22.4
17/11/17	12:30p	21.3	21.3	20.7	72	16.0	1.6	NE	0.80	8.0	N	21.3	21.5	21.5	1013.1	0.00	0.0	0.000	0.061	22.4
17/11/17	1:00p	21.3	21.3	21.2	71	15.9	1.6	NE	0.80	6.4	NNE	21.3	21.5	21.5	1012.7	0.00	0.0	0.000	0.063	22.6
17/11/17	1:30p	20.6	21.3	20.6	74	15.8	1.6	NE	0.80	9.7	NE	20.6	21.1	21.1	1012.6	0.00	0.0	0.000	0.047	22.5
17/11/17	2:00p	19.8	20.6	19.8	78	15.9	1.6	NE	0.80	8.0	ENE	19.8	20.4	20.4	1012.5	0.00	0.0	0.000	0.031	22.4
17/11/17	2:30p	19.4	19.8	19.4	81	16.0	1.6	ENE	0.80	9.7	E	19.4	20.0	20.0	1012.5	0.00	0.0	0.000	0.022	22.3
17/11/17	3:00p	19.8	19.8	19.3	82	16.6	0.0	ENE	0.00	6.4	NNE	19.8	20.5	20.5	1012.4	0.00	0.0	0.000	0.030	22.2
17/11/17	3:30p	19.1	19.8	19.1	81	15.8	1.6	NE	0.80	9.7	NE	19.1	19.7	19.7	1012.5	0.00	0.0	0.000	0.016	22.2
17/11/17	4:00p	18.1	19.1	18.1	87	15.9	0.0	NE	0.00	8.0	NE	18.1	18.5	18.5	1012.3	0.00	0.0	0.006	0.000	22.0
17/11/17	4:30p	17.5	18.1	17.5	90	15.8	0.0	NE	0.00	8.0	NE	17.5	17.9	17.9	1012.5	0.00	0.0	0.017	0.000	21.8
17/11/17	5:00p	16.9	17.5	16.9	92	15.6	0.0	NE	0.00	8.0	ENE	16.9	17.3	17.3	1013.0	0.00	0.0	0.029	0.000	21.7
17/11/17	5:30p	16.7	16.9	16.7	94	15.7	0.0	NE	0.00	6.4	E	16.7	17.1	17.1	1013.3	0.00	0.0	0.035	0.000	21.5
17/11/17	6:00p	16.4	16.7	16.4	95	15.6	0.0	ENE	0.00	4.8	NW	16.4	16.8	16.8	1013.5	0.00	0.0	0.039	0.000	21.4
17/11/17	6:30p	16.2	16.4	16.2	95	15.4	0.0	NE	0.00	4.8	E	16.2	16.4	16.4	1014.1	0.00	0.0	0.045	0.000	21.3
17/11/17	7:00p	15.8	16.2	15.8	95	15.0	0.0	NE	0.00	3.2	NE	15.8	16.1	16.1	1014.6	0.00	0.0	0.052	0.000	21.2
17/11/17	7:30p	15.6	15.8	15.6	96	15.0	0.0	NNE	0.00	4.8	E	15.6	15.8	15.8	1014.9	0.00	0.0	0.057	0.000	21.0
17/11/17	8:00p	15.4	15.6	15.4	97	15.0	0.0	NE	0.00	4.8	NNE	15.4	15.7	15.7	1015.2	0.00	0.0	0.060	0.000	20.9
17/11/17	8:30p	15.3	15.4	15.3	97	14.8	0.0	NNE	0.00	4.8	ENE	15.3	15.6	15.6	1015.2	0.00	0.0	0.064	0.000	20.8
17/11/17	9:00p	15.1	15.3	15.1	97	14.6	0.0	NNE	0.00	3.2	E	15.1	15.3	15.3	1015.2	0.00	0.0	0.068	0.000	20.7
17/11/17	9:30p	15.0	15.1	14.9	98	14.7	0.0	WSW	0.00	1.6	W	15.0	15.3	15.3	1015.2	0.00	0.0	0.069	0.000	20.7
17/11/17	10:00p	14.9	15.1	14.9	98	14.6	0.0	NE	0.00	1.6	W	14.9	15.2	15.2	1015.3	0.00	0.0	0.071	0.000	20.7
17/11/17	10:30p	14.6	14.9	14.6	98	14.3	0.0	---	0.00	0.0	---	14.6	14.8	14.8	1015.2	0.00	0.0	0.078	0.000	20.6
17/11/17	11:00p	14.3	14.6	14.3	98	14.0	0.0	N	0.00	1.6	N	14.3	14.6	14.6	1014.9	0.00	0.0	0.083	0.000	20.6
17/11/17	11:30p	14.3	14.3	14.3	98	14.0	0.0	N	0.00	4.8	E	14.3	14.6	14.6	1014.4	0.00	0.0	0.083	0.000	20.4
18/11/17	12:00a	14.3	14.3	14.3	98	14.0	0.0	NE	0.00	6.4	NE	14.3	14.6	14.6	1013.9	0.00	0.0	0.083	0.000	20.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/11/17	12:30a	75	15.9	21.1	14.45	.0739	694	1	100.0	30
17/11/17	1:00a	76	16.0	21.0	14.78	.0739	703	1	100.0	30
17/11/17	1:30a	76	16.0	20.9	14.78	.0739	699	1	100.0	30
17/11/17	2:00a	75	15.8	20.9	14.45	.0739	695	1	100.0	30
17/11/17	2:30a	75	15.8	20.9	14.45	.0739	702	1	100.0	30
17/11/17	3:00a	75	15.7	20.8	14.45	.0739	701	1	100.0	30
17/11/17	3:30a	75	15.6	20.7	14.45	.0739	694	1	100.0	30
17/11/17	4:00a	75	15.6	20.7	14.45	.0739	702	1	100.0	30
17/11/17	4:30a	75	15.6	20.7	14.45	.0739	703	1	100.0	30
17/11/17	5:00a	75	15.6	20.7	14.45	.0740	693	1	100.0	30
17/11/17	5:30a	75	15.6	20.7	14.45	.0740	703	1	100.0	30
17/11/17	6:00a	75	15.6	20.7	14.45	.0740	702	1	100.0	30
17/11/17	6:30a	74	15.5	20.8	14.25	.0740	691	1	100.0	30
17/11/17	7:00a	74	15.6	20.9	14.25	.0740	702	1	100.0	30
17/11/17	7:30a	75	15.9	21.1	14.45	.0740	702	1	100.0	30
17/11/17	8:00a	75	16.2	21.3	14.45	.0739	702	1	100.0	30
17/11/17	8:30a	75	16.5	21.4	14.45	.0738	687	1	100.0	30
17/11/17	9:00a	74	16.6	21.8	14.23	.0737	702	1	100.0	30
17/11/17	9:30a	73	16.7	22.1	13.91	.0736	700	1	100.0	30
17/11/17	10:00a	72	16.7	22.3	13.69	.0735	698	1	100.0	30
17/11/17	10:30a	71	16.6	22.5	13.38	.0734	695	1	100.0	30
17/11/17	11:00a	71	16.8	22.7	13.37	.0733	702	1	100.0	30
17/11/17	11:30a	70	16.6	22.8	13.06	.0733	698	1	100.0	30
17/11/17	12:00p	70	16.6	22.8	13.06	.0732	695	1	100.0	30
17/11/17	12:30p	70	16.7	22.9	13.05	.0732	702	1	100.0	30
17/11/17	1:00p	71	17.0	23.1	13.35	.0731	702	1	100.0	30
17/11/17	1:30p	70	16.8	23.0	13.05	.0731	696	1	100.0	30
17/11/17	2:00p	71	16.9	22.9	13.36	.0731	695	1	100.0	30
17/11/17	2:30p	71	16.8	22.7	13.37	.0732	700	1	100.0	30
17/11/17	3:00p	71	16.7	22.7	13.37	.0732	703	1	100.0	30
17/11/17	3:30p	72	16.9	22.6	13.67	.0732	697	1	100.0	30
17/11/17	4:00p	72	16.7	22.4	13.69	.0732	693	1	100.0	30
17/11/17	4:30p	73	16.8	22.2	13.90	.0733	700	1	100.0	30
17/11/17	5:00p	73	16.6	22.0	13.91	.0734	701	1	100.0	30
17/11/17	5:30p	73	16.5	21.8	13.92	.0735	693	1	100.0	30
17/11/17	6:00p	74	16.6	21.7	14.23	.0735	701	1	100.0	30
17/11/17	6:30p	74	16.5	21.6	14.24	.0736	700	1	100.0	30
17/11/17	7:00p	74	16.3	21.4	14.25	.0736	695	1	100.0	30
17/11/17	7:30p	75	16.4	21.4	14.45	.0737	699	1	100.0	30
17/11/17	8:00p	75	16.3	21.3	14.45	.0738	702	1	100.0	30
17/11/17	8:30p	75	16.2	21.3	14.45	.0738	697	1	100.0	30
17/11/17	9:00p	75	16.1	21.2	14.45	.0738	698	1	100.0	30
17/11/17	9:30p	75	16.1	21.2	14.45	.0738	702	1	100.0	30
17/11/17	10:00p	75	16.1	21.2	14.45	.0738	699	1	100.0	30
17/11/17	10:30p	75	16.0	21.2	14.45	.0739	696	1	100.0	30
17/11/17	11:00p	75	16.0	21.1	14.45	.0738	703	1	100.0	30
17/11/17	11:30p	75	15.9	21.0	14.45	.0738	698	1	100.0	30
18/11/17	12:00a	75	15.8	20.9	14.45	.0738	699	1	100.0	30