

1 18/11/17

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
18/11/17	12:30a	14.1	14.3	14.1	98	13.8	0.0	ENE	0.00	4.8	ENE	14.1	14.3	14.3	1013.7	0.00	0.0	0.088	0.000	20.3
18/11/17	1:00a	14.0	14.1	14.0	98	13.7	0.0	NE	0.00	6.4	NNE	14.0	14.2	14.2	1013.4	0.00	0.0	0.090	0.000	20.2
18/11/17	1:30a	13.9	14.1	13.9	98	13.6	0.0	NNE	0.00	3.2	E	13.9	14.1	14.1	1013.0	0.00	0.0	0.091	0.000	20.2
18/11/17	2:00a	14.1	14.1	13.9	98	13.8	0.0	WNW	0.00	1.6	ESE	14.1	14.3	14.3	1013.0	0.00	0.0	0.088	0.000	20.1
18/11/17	2:30a	14.1	14.2	14.1	98	13.7	0.0	E	0.00	3.2	NE	14.1	14.2	14.2	1013.0	0.00	0.0	0.089	0.000	20.1
18/11/17	3:00a	13.8	14.1	13.8	98	13.5	0.0	NE	0.00	4.8	NNE	13.8	13.9	13.9	1013.0	0.00	0.0	0.095	0.000	20.1
18/11/17	3:30a	13.8	13.8	13.7	98	13.5	0.0	E	0.00	1.6	W	13.8	13.9	13.9	1013.1	0.00	0.0	0.095	0.000	20.1
18/11/17	4:00a	13.8	13.8	13.8	98	13.5	0.0	NW	0.00	3.2	WNW	13.8	14.0	14.0	1013.3	0.00	0.0	0.094	0.000	19.9
18/11/17	4:30a	13.9	13.9	13.8	98	13.6	0.0	NNE	0.00	1.6	NNW	13.9	14.1	14.1	1013.7	0.00	0.0	0.091	0.000	19.9
18/11/17	5:00a	14.0	14.1	13.9	98	13.7	0.0	NNE	0.00	1.6	NE	14.0	14.2	14.2	1013.6	0.00	0.0	0.090	0.000	19.9
18/11/17	5:30a	13.6	14.1	13.6	98	13.3	0.0	SE	0.00	1.6	ENE	13.6	13.8	13.8	1014.0	0.00	0.0	0.098	0.000	19.9
18/11/17	6:00a	13.7	13.7	13.5	98	13.4	0.0	N	0.00	3.2	N	13.7	13.9	13.9	1014.3	0.00	0.0	0.096	0.000	19.9
18/11/17	6:30a	14.2	14.2	13.7	98	13.9	0.0	NE	0.00	3.2	NW	14.2	14.3	14.3	1014.5	0.00	0.0	0.087	0.000	19.9
18/11/17	7:00a	14.4	14.4	14.2	96	13.8	0.0	NE	0.00	3.2	NNE	14.4	14.6	14.6	1015.0	0.00	0.0	0.081	0.000	19.9
18/11/17	7:30a	14.7	14.7	14.4	96	14.1	0.0	NE	0.00	4.8	NE	14.7	14.9	14.9	1015.3	0.00	0.0	0.075	0.000	20.0
18/11/17	8:00a	16.9	16.9	14.7	90	15.3	0.0	NE	0.00	9.7	NE	16.9	17.3	17.3	1015.3	0.00	0.0	0.029	0.000	20.3
18/11/17	8:30a	18.6	18.6	16.9	82	15.4	1.6	NE	0.80	8.0	N	18.6	19.0	19.0	1015.3	0.00	0.0	0.000	0.005	20.7
18/11/17	9:00a	20.5	20.5	18.6	75	15.9	1.6	NE	0.80	8.0	E	20.5	21.1	21.1	1014.9	0.00	0.0	0.000	0.045	21.0
18/11/17	9:30a	21.6	21.6	20.5	70	15.8	1.6	NE	0.80	9.7	NNE	21.6	21.7	21.7	1014.4	0.00	0.0	0.000	0.067	21.3
18/11/17	10:00a	21.8	21.9	21.6	69	15.8	1.6	NE	0.80	8.0	NNE	21.8	22.0	22.0	1013.9	0.00	0.0	0.000	0.072	21.4
18/11/17	10:30a	22.1	22.1	21.7	63	14.7	1.6	NE	0.80	9.7	NE	22.1	22.2	22.2	1013.4	0.00	0.0	0.000	0.079	21.6
18/11/17	11:00a	22.8	22.9	22.1	59	14.4	1.6	NE	0.80	11.3	NE	22.8	23.0	23.0	1012.8	0.00	0.0	0.000	0.094	21.6
18/11/17	11:30a	23.2	23.2	22.7	59	14.7	1.6	NE	0.80	11.3	NNE	23.2	23.4	23.4	1012.2	0.00	0.0	0.000	0.101	21.7
18/11/17	12:00p	23.2	23.5	23.1	60	15.0	1.6	NE	0.80	9.7	ENE	23.2	23.5	23.5	1011.7	0.00	0.0	0.000	0.101	21.8
18/11/17	12:30p	22.9	23.2	22.8	53	12.8	1.6	NE	0.80	11.3	N	22.9	22.8	22.8	1011.3	0.00	0.0	0.000	0.095	21.9
18/11/17	1:00p	22.9	23.2	22.9	60	14.7	1.6	NE	0.80	8.0	ENE	22.9	23.2	23.2	1010.9	0.00	0.0	0.000	0.095	21.9
18/11/17	1:30p	22.7	23.1	22.7	61	14.8	1.6	NE	0.80	8.0	N	22.7	22.9	22.9	1010.5	0.00	0.0	0.000	0.090	22.0
18/11/17	2:00p	23.0	23.0	22.7	59	14.6	0.0	NE	0.00	6.4	NNE	23.0	23.2	23.2	1010.1	0.00	0.0	0.000	0.097	22.0
18/11/17	2:30p	22.7	23.1	22.7	60	14.6	1.6	NE	0.80	6.4	E	22.7	22.9	22.9	1010.0	0.00	0.0	0.000	0.091	22.1
18/11/17	3:00p	22.2	22.7	22.2	61	14.3	0.0	NE	0.00	4.8	E	22.2	22.1	22.1	1010.1	0.00	0.0	0.000	0.080	22.1
18/11/17	3:30p	21.2	22.2	21.2	68	15.0	0.0	WNW	0.00	6.4	ENE	21.2	21.2	21.2	1010.1	0.00	0.0	0.000	0.059	22.0
18/11/17	4:00p	20.0	21.2	20.0	74	15.2	0.0	NE	0.00	4.8	ENE	20.0	20.4	20.4	1010.4	0.00	0.0	0.000	0.035	21.9
18/11/17	4:30p	18.8	20.0	18.8	80	15.3	0.0	E	0.00	1.6	E	18.8	19.3	19.3	1010.8	0.00	0.0	0.000	0.010	21.8
18/11/17	5:00p	17.6	18.8	17.6	85	15.1	0.0	---	0.00	0.0	---	17.6	17.9	17.9	1011.3	0.00	0.0	0.015	0.000	21.6
18/11/17	5:30p	16.7	17.6	16.7	90	15.1	0.0	---	0.00	0.0	---	16.7	17.0	17.0	1011.7	0.00	0.0	0.034	0.000	21.5
18/11/17	6:00p	16.3	16.7	16.2	91	14.8	0.0	---	0.00	0.0	---	16.3	16.6	16.6	1012.4	0.00	0.0	0.043	0.000	21.3
18/11/17	6:30p	15.8	16.3	15.8	92	14.5	0.0	---	0.00	0.0	---	15.8	16.0	16.0	1012.8	0.00	0.0	0.053	0.000	21.2
18/11/17	7:00p	15.2	15.8	15.2	93	14.1	0.0	---	0.00	0.0	---	15.2	15.4	15.4	1013.1	0.00	0.0	0.065	0.000	21.1
18/11/17	7:30p	14.9	15.2	14.9	95	14.2	0.0	---	0.00	0.0	---	14.9	15.2	15.2	1013.5	0.00	0.0	0.071	0.000	20.9
18/11/17	8:00p	14.7	14.9	14.7	95	13.9	0.0	E	0.00	1.6	E	14.7	14.8	14.8	1013.8	0.00	0.0	0.076	0.000	20.8
18/11/17	8:30p	14.6	14.7	14.6	96	13.9	0.0	ENE	0.00	3.2	N	14.6	14.7	14.7	1013.9	0.00	0.0	0.079	0.000	20.7
18/11/17	9:00p	14.4	14.6	14.4	96	13.8	0.0	WNW	0.00	1.6	W	14.4	14.6	14.6	1014.0	0.00	0.0	0.082	0.000	20.7
18/11/17	9:30p	14.3	14.4	14.3	97	13.9	0.0	WNW	0.00	1.6	WNW	14.3	14.5	14.5	1014.0	0.00	0.0	0.083	0.000	20.6
18/11/17	10:00p	14.5	14.5	14.3	96	13.9	0.0	ENE	0.00	1.6	ENE	14.5	14.7	14.7	1013.9	0.00	0.0	0.080	0.000	20.5
18/11/17	10:30p	14.4	14.5	14.4	96	13.8	0.0	WSW	0.00	1.6	WSW	14.4	14.6	14.6	1013.5	0.00	0.0	0.082	0.000	20.4
18/11/17	11:00p	13.9	14.4	13.9	96	13.3	0.0	---	0.00	0.0	---	13.9	14.0	14.0	1013.5	0.00	0.0	0.093	0.000	20.4
18/11/17	11:30p	13.6	13.9	13.6	97	13.1	0.0	---	0.00	0.0	---	13.6	13.7	13.7	1013.4	0.00	0.0	0.100	0.000	20.3
19/11/17	12:00a	13.6	13.6	13.5	97	13.1	0.0	---	0.00	0.0	---	13.6	13.7	13.7	1013.3	0.00	0.0	0.100	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.
18/11/17	12:30a	75	15.7	20.8	14.45	.0738	701	1	100.0	30
18/11/17	1:00a	76	15.9	20.8	14.78	.0738	696	1	100.0	30
18/11/17	1:30a	75	15.6	20.7	14.45	.0738	699	1	100.0	30
18/11/17	2:00a	75	15.5	20.6	14.45	.0739	702	1	100.0	30
18/11/17	2:30a	76	15.7	20.6	14.79	.0739	697	1	100.0	30
18/11/17	3:00a	75	15.5	20.6	14.45	.0739	700	1	100.0	30
18/11/17	3:30a	75	15.5	20.6	14.45	.0739	702	1	100.0	30
18/11/17	4:00a	75	15.4	20.4	14.45	.0739	695	1	100.0	30
18/11/17	4:30a	75	15.4	20.4	14.45	.0740	700	1	100.0	30
18/11/17	5:00a	75	15.4	20.4	14.45	.0740	702	1	100.0	30
18/11/17	5:30a	75	15.4	20.4	14.45	.0740	694	1	100.0	30
18/11/17	6:00a	75	15.4	20.4	14.45	.0740	701	1	100.0	30
18/11/17	6:30a	75	15.4	20.4	14.45	.0740	700	1	100.0	30
18/11/17	7:00a	75	15.4	20.4	14.45	.0741	690	1	100.0	30
18/11/17	7:30a	75	15.4	20.5	14.45	.0741	700	1	100.0	30
18/11/17	8:00a	74	15.5	20.8	14.25	.0740	702	1	100.0	30
18/11/17	8:30a	73	15.7	21.1	13.97	.0739	703	1	100.0	30
18/11/17	9:00a	73	16.0	21.3	13.95	.0737	691	1	100.0	30
18/11/17	9:30a	72	16.0	21.5	13.74	.0736	703	1	100.0	30
18/11/17	10:00a	72	16.2	21.7	13.73	.0735	702	1	100.0	30
18/11/17	10:30a	71	16.1	21.8	13.42	.0735	693	1	100.0	30
18/11/17	11:00a	71	16.1	21.9	13.41	.0734	700	1	100.0	30
18/11/17	11:30a	70	16.0	21.9	13.11	.0734	700	1	100.0	30
18/11/17	12:00p	70	16.1	22.1	13.10	.0733	695	1	100.0	30
18/11/17	12:30p	69	15.9	22.1	12.82	.0733	702	1	100.0	30
18/11/17	1:00p	69	16.0	22.2	12.82	.0732	703	1	100.0	30
18/11/17	1:30p	68	15.8	22.2	12.55	.0732	692	1	100.0	30
18/11/17	2:00p	68	15.8	22.2	12.55	.0731	698	1	100.0	30
18/11/17	2:30p	68	15.9	22.3	12.55	.0731	702	1	100.0	30
18/11/17	3:00p	68	15.9	22.3	12.55	.0731	700	1	100.0	30
18/11/17	3:30p	68	15.8	22.2	12.55	.0731	697	1	100.0	30
18/11/17	4:00p	68	15.7	22.1	12.55	.0732	694	1	100.0	30
18/11/17	4:30p	69	15.8	22.0	12.83	.0733	702	1	100.0	30
18/11/17	5:00p	69	15.7	21.8	12.83	.0733	702	1	100.0	30
18/11/17	5:30p	70	15.8	21.7	13.12	.0734	692	1	100.0	30
18/11/17	6:00p	71	15.9	21.5	13.43	.0735	701	1	100.0	30
18/11/17	6:30p	71	15.8	21.4	13.44	.0735	702	1	100.0	30
18/11/17	7:00p	71	15.6	21.2	13.45	.0736	694	1	100.0	30
18/11/17	7:30p	72	15.7	21.2	13.75	.0737	702	1	100.0	30
18/11/17	8:00p	72	15.6	21.1	13.75	.0737	703	1	100.0	30
18/11/17	8:30p	72	15.5	21.0	13.75	.0738	693	1	100.0	30
18/11/17	9:00p	73	15.7	21.1	13.97	.0738	703	1	100.0	30
18/11/17	9:30p	73	15.5	21.0	13.97	.0738	701	1	100.0	30
18/11/17	10:00p	73	15.5	20.9	13.97	.0738	693	1	100.0	30
18/11/17	10:30p	73	15.4	20.9	13.97	.0738	702	1	100.0	30
18/11/17	11:00p	73	15.4	20.8	13.98	.0738	702	1	100.0	30
18/11/17	11:30p	73	15.3	20.8	13.98	.0738	693	1	100.0	30
19/11/17	12:00a	73	15.3	20.7	13.98	.0739	702	1	100.0	30