

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
22/12/17	12:30a	14.7	14.7	14.7	96	14.1	0.0	NNE	0.00	1.6	NNE	14.7	14.9	14.9	1013.8	0.00	0.0	0.075	0.000	18.8
22/12/17	1:00a	14.6	14.7	14.5	97	14.1	0.0	NE	0.00	1.6	ENE	14.6	14.8	14.8	1013.9	0.00	0.0	0.079	0.000	18.7
22/12/17	1:30a	14.6	14.7	14.6	97	14.1	0.0	NE	0.00	4.8	N	14.6	14.8	14.8	1014.0	0.00	0.0	0.078	0.000	18.7
22/12/17	2:00a	14.5	14.6	14.5	97	14.0	0.0	E	0.00	4.8	NNE	14.5	14.7	14.7	1014.2	0.00	0.0	0.080	0.000	18.6
22/12/17	2:30a	14.4	14.6	14.4	97	14.0	0.0	NE	0.00	6.4	NNE	14.4	14.6	14.6	1014.2	0.00	0.0	0.081	0.000	18.6
22/12/17	3:00a	14.3	14.4	14.2	98	14.0	0.0	NNE	0.00	4.8	NE	14.3	14.4	14.4	1014.4	0.00	0.0	0.084	0.000	18.6
22/12/17	3:30a	13.8	14.2	13.8	98	13.5	0.0	NNE	0.00	3.2	NNW	13.8	14.0	14.0	1014.5	0.00	0.0	0.094	0.000	18.5
22/12/17	4:00a	13.8	13.8	13.7	98	13.5	0.0	WNW	0.00	1.6	NE	13.8	14.0	14.0	1015.0	0.00	0.0	0.094	0.000	18.5
22/12/17	4:30a	14.8	14.8	13.8	96	14.1	0.0	NNE	0.00	4.8	N	14.8	15.0	15.0	1015.3	0.00	0.0	0.074	0.000	18.5
22/12/17	5:00a	16.4	16.4	14.8	92	15.1	0.0	NE	0.00	4.8	NE	16.4	16.7	16.7	1015.7	0.00	0.0	0.039	0.000	18.7
22/12/17	5:30a	16.8	17.1	16.4	88	14.8	0.0	NE	0.00	4.8	NE	16.8	17.1	17.1	1016.2	0.00	0.0	0.032	0.000	18.9
22/12/17	6:00a	17.5	17.5	16.8	86	15.1	0.0	NE	0.00	4.8	NE	17.5	17.8	17.8	1016.5	0.00	0.0	0.017	0.000	19.1
22/12/17	6:30a	18.4	18.4	17.5	81	15.1	0.0	NE	0.00	8.0	NNE	18.4	18.8	18.8	1016.3	0.00	0.0	0.000	0.001	19.2
22/12/17	7:00a	20.2	20.2	18.4	73	15.2	0.0	NE	0.00	6.4	ENE	20.2	20.7	20.7	1016.2	0.00	0.0	0.000	0.039	19.6
22/12/17	7:30a	21.7	21.7	20.2	69	15.7	1.6	NE	0.80	9.7	NNE	21.7	21.8	21.8	1015.9	0.00	0.0	0.000	0.069	19.9
22/12/17	8:00a	22.3	22.3	21.6	68	16.1	1.6	NE	0.80	11.3	ESE	22.3	22.6	22.6	1015.4	0.00	0.0	0.000	0.082	20.2
22/12/17	8:30a	22.6	22.7	22.3	68	16.4	1.6	NE	0.80	9.7	NNE	22.6	23.1	23.1	1014.9	0.00	0.0	0.000	0.089	20.3
22/12/17	9:00a	22.9	23.1	22.7	68	16.7	1.6	NE	0.80	9.7	NE	22.9	23.4	23.4	1014.3	0.00	0.0	0.000	0.095	20.5
22/12/17	9:30a	23.6	23.6	22.6	65	16.6	1.6	NE	0.80	9.7	ENE	23.6	24.3	24.3	1013.8	0.00	0.0	0.000	0.110	20.6
22/12/17	10:00a	23.4	23.8	23.4	65	16.4	1.6	NE	0.80	8.0	ENE	23.4	24.1	24.1	1013.1	0.00	0.0	0.000	0.105	20.7
22/12/17	10:30a	24.1	24.1	23.1	64	16.8	1.6	NE	0.80	9.7	ENE	24.1	24.7	24.7	1012.7	0.00	0.0	0.000	0.119	20.8
22/12/17	11:00a	23.2	24.1	22.9	66	16.5	1.6	NW	0.80	16.1	NNE	23.2	23.9	23.9	1012.6	0.00	0.0	0.000	0.102	20.9
22/12/17	11:30a	22.8	23.4	22.8	65	15.9	1.6	NE	0.80	11.3	NNE	22.8	23.2	23.2	1012.3	0.00	0.0	0.000	0.094	20.9
22/12/17	12:00p	22.7	23.1	22.6	65	15.7	1.6	WNW	0.80	9.7	N	22.7	23.0	23.0	1012.0	0.00	0.0	0.000	0.090	20.9
22/12/17	12:30p	22.5	22.7	22.4	64	15.3	1.6	ENE	0.80	11.3	NNE	22.5	22.7	22.7	1012.0	0.00	0.0	0.000	0.087	20.9
22/12/17	1:00p	22.0	22.5	22.0	66	15.4	1.6	WNW	0.80	9.7	NNE	22.0	22.1	22.1	1012.3	0.00	0.0	0.000	0.076	20.9
22/12/17	1:30p	21.3	22.0	21.3	69	15.4	1.6	WSW	0.80	9.7	NE	21.3	21.4	21.4	1012.3	0.00	0.0	0.000	0.063	20.8
22/12/17	2:00p	20.6	21.3	20.6	71	15.2	1.6	W	0.80	8.0	NNW	20.6	20.9	20.9	1012.6	0.00	0.0	0.000	0.047	20.8
22/12/17	2:30p	19.7	20.6	19.7	75	15.1	0.0	W	0.00	12.9	WNW	19.7	20.1	20.1	1013.1	0.00	0.0	0.000	0.028	20.6
22/12/17	3:00p	18.8	19.7	18.8	77	14.7	0.0	NE	0.00	8.0	NE	18.8	19.2	19.2	1013.7	0.00	0.0	0.000	0.010	20.4
22/12/17	3:30p	18.2	18.8	18.2	79	14.5	0.0	NE	0.00	4.8	WNW	18.2	18.5	18.5	1013.9	0.00	0.0	0.003	0.000	20.3
22/12/17	4:00p	17.6	18.2	17.6	79	13.9	0.0	NE	0.00	4.8	NNE	17.6	17.8	17.8	1014.2	0.00	0.0	0.015	0.000	20.1
22/12/17	4:30p	17.3	17.6	17.3	81	14.0	0.0	NE	0.00	4.8	NE	17.3	17.5	17.5	1014.7	0.00	0.0	0.022	0.000	20.0
22/12/17	5:00p	16.5	17.3	16.5	85	14.0	0.0	NE	0.00	1.6	NNE	16.5	16.7	16.7	1015.2	0.00	0.0	0.038	0.000	19.8
22/12/17	5:30p	16.1	16.5	16.1	88	14.1	0.0	NE	0.00	3.2	NE	16.1	16.2	16.2	1015.3	0.00	0.0	0.047	0.000	19.7
22/12/17	6:00p	15.8	16.1	15.8	92	14.5	0.0	NW	0.00	3.2	NW	15.8	16.0	16.0	1015.6	0.00	0.0	0.053	0.000	19.6
22/12/17	6:30p	15.7	15.8	15.4	94	14.7	0.0	NE	0.00	1.6	WNW	15.7	15.9	15.9	1015.9	0.00	0.0	0.056	0.000	19.5
22/12/17	7:00p	16.1	16.2	15.7	94	15.1	0.0	NE	0.00	6.4	NE	16.1	16.4	16.4	1016.1	0.00	0.0	0.046	0.000	19.4
22/12/17	7:30p	16.0	16.2	16.0	95	15.2	0.0	NE	0.00	4.8	W	16.0	16.3	16.3	1016.1	0.00	0.0	0.049	0.000	19.3
22/12/17	8:00p	15.9	16.0	15.9	95	15.1	0.0	NE	0.00	8.0	NE	15.9	16.2	16.2	1016.2	0.00	0.0	0.051	0.000	19.3
22/12/17	8:30p	15.9	15.9	15.8	95	15.1	0.0	NE	0.00	8.0	NNE	15.9	16.2	16.2	1016.1	0.00	0.0	0.051	0.000	19.3
22/12/17	9:00p	16.0	16.0	15.8	95	15.2	0.0	NE	0.00	6.4	NNE	16.0	16.3	16.3	1016.1	0.00	0.0	0.049	0.000	19.2
22/12/17	9:30p	15.9	16.0	15.9	95	15.1	0.0	NE	0.00	3.2	NE	15.9	16.2	16.2	1015.8	0.00	0.0	0.050	0.000	19.2
22/12/17	10:00p	15.8	15.9	15.8	95	15.0	0.0	NE	0.00	6.4	NNE	15.8	16.1	16.1	1015.5	0.00	0.0	0.052	0.000	19.2
22/12/17	10:30p	15.7	15.8	15.7	96	15.0	0.0	NE	0.00	8.0	ENE	15.7	15.9	15.9	1015.4	0.00	0.0	0.056	0.000	19.1
22/12/17	11:00p	15.6	15.7	15.6	96	15.0	0.0	NE	0.00	6.4	WNW	15.6	15.8	15.8	1015.2	0.00	0.0	0.057	0.000	19.1
22/12/17	11:30p	15.4	15.6	15.4	96	14.8	0.0	NE	0.00	4.8	NNE	15.4	15.7	15.7	1015.1	0.00	0.0	0.060	0.000	19.0
23/12/17	12:00a	15.4	15.5	15.4	96	14.8	0.0	NNE	0.00	6.4	NNE	15.4	15.6	15.6	1014.9	0.00	0.0	0.061	0.000	18.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/12/17	12:30a	78	14.9	19.2	15.69	.0743	641	1	93.7	30
22/12/17	1:00a	78	14.8	19.1	15.69	.0743	698	1	100.0	30
22/12/17	1:30a	78	14.8	19.1	15.70	.0744	703	1	100.0	30
22/12/17	2:00a	78	14.7	18.9	15.71	.0744	701	1	100.0	30
22/12/17	2:30a	78	14.6	18.9	15.72	.0744	695	1	100.0	30
22/12/17	3:00a	78	14.6	18.9	15.72	.0744	702	1	100.0	30
22/12/17	3:30a	78	14.6	18.8	15.73	.0745	702	1	100.0	30
22/12/17	4:00a	78	14.6	18.8	15.73	.0745	693	1	100.0	30
22/12/17	4:30a	78	14.6	18.8	15.73	.0745	702	1	100.0	30
22/12/17	5:00a	78	14.8	19.1	15.70	.0745	703	1	100.0	30
22/12/17	5:30a	77	14.8	19.3	15.27	.0745	691	1	100.0	30
22/12/17	6:00a	77	14.9	19.4	15.25	.0744	703	1	100.0	30
22/12/17	6:30a	76	14.9	19.6	14.82	.0744	702	1	100.0	30
22/12/17	7:00a	76	15.2	20.0	14.81	.0743	702	1	100.0	30
22/12/17	7:30a	75	15.3	20.4	14.45	.0741	693	1	100.0	30
22/12/17	8:00a	74	15.4	20.7	14.25	.0740	699	1	100.0	30
22/12/17	8:30a	74	15.5	20.8	14.25	.0739	703	1	100.0	30
22/12/17	9:00a	73	15.5	20.9	13.97	.0739	695	1	100.0	30
22/12/17	9:30a	73	15.6	21.0	13.97	.0738	701	1	100.0	30
22/12/17	10:00a	73	15.7	21.1	13.96	.0737	700	1	100.0	30
22/12/17	10:30a	73	15.8	21.2	13.96	.0736	695	1	100.0	30
22/12/17	11:00a	72	15.7	21.1	13.75	.0736	702	1	100.0	30
22/12/17	11:30a	72	15.7	21.1	13.75	.0736	702	1	100.0	30
22/12/17	12:00p	72	15.7	21.1	13.75	.0736	701	1	100.0	30
22/12/17	12:30p	72	15.7	21.1	13.75	.0736	692	1	100.0	30
22/12/17	1:00p	72	15.7	21.1	13.75	.0736	703	1	100.0	30
22/12/17	1:30p	72	15.6	21.1	13.75	.0736	702	1	100.0	30
22/12/17	2:00p	72	15.5	21.1	13.75	.0737	703	1	100.0	30
22/12/17	2:30p	72	15.4	20.9	13.75	.0737	690	1	100.0	30
22/12/17	3:00p	73	15.4	20.9	13.97	.0738	702	1	100.0	30
22/12/17	3:30p	73	15.3	20.7	13.98	.0739	703	1	100.0	30
22/12/17	4:00p	74	15.3	20.6	14.25	.0740	699	1	100.0	30
22/12/17	4:30p	74	15.2	20.4	14.25	.0740	695	1	100.0	30
22/12/17	5:00p	74	15.1	20.3	14.25	.0741	702	1	100.0	30
22/12/17	5:30p	75	15.2	20.2	14.45	.0742	702	1	100.0	30
22/12/17	6:00p	75	15.0	19.9	14.45	.0742	693	1	100.0	30
22/12/17	6:30p	76	15.2	19.9	14.81	.0743	702	1	100.0	30
22/12/17	7:00p	76	15.0	19.8	14.81	.0743	703	1	100.0	30
22/12/17	7:30p	76	15.0	19.7	14.81	.0743	692	1	100.0	30
22/12/17	8:00p	77	15.1	19.7	15.21	.0743	703	1	100.0	30
22/12/17	8:30p	77	15.1	19.7	15.21	.0743	702	1	100.0	30
22/12/17	9:00p	77	15.1	19.7	15.22	.0743	700	1	100.0	30
22/12/17	9:30p	77	15.1	19.7	15.22	.0743	694	1	100.0	30
22/12/17	10:00p	78	15.2	19.6	15.63	.0743	702	1	100.0	30
22/12/17	10:30p	78	15.2	19.6	15.64	.0743	703	1	100.0	30
22/12/17	11:00p	78	15.1	19.5	15.65	.0743	692	1	100.0	30
22/12/17	11:30p	78	15.1	19.4	15.65	.0743	702	1	100.0	30
23/12/17	12:00a	78	15.0	19.4	15.66	.0743	702	1	100.0	30