

1 14/12/17

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
14/12/17	12:30a	11.3	11.3	11.3	94	10.3	0.0	ENE	0.00	1.6	NNW	11.3	11.4	11.4	1016.1	0.00	0.0	0.147	0.000	15.7
14/12/17	1:00a	11.2	11.3	11.2	94	10.2	0.0	NE	0.00	3.2	NNE	11.2	11.3	11.3	1016.0	0.00	0.0	0.149	0.000	15.7
14/12/17	1:30a	11.0	11.2	11.0	94	10.1	0.0	NE	0.00	4.8	E	11.0	11.2	11.2	1016.1	0.00	0.0	0.153	0.000	15.7
14/12/17	2:00a	11.0	11.0	10.9	95	10.2	0.0	NE	0.00	4.8	ENE	11.0	11.2	11.2	1016.2	0.00	0.0	0.153	0.000	15.7
14/12/17	2:30a	10.9	11.0	10.8	95	10.1	0.0	NE	0.00	3.2	NE	10.9	11.1	11.1	1016.2	0.00	0.0	0.155	0.000	15.7
14/12/17	3:00a	10.8	10.9	10.8	95	10.1	0.0	NE	0.00	1.6	ENE	10.8	11.0	11.0	1016.3	0.00	0.0	0.156	0.000	15.6
14/12/17	3:30a	10.8	10.8	10.8	95	10.0	0.0	NNE	0.00	1.6	NNE	10.8	11.0	11.0	1016.5	0.00	0.0	0.157	0.000	15.6
14/12/17	4:00a	10.8	10.8	10.7	95	10.1	0.0	ENE	0.00	1.6	E	10.8	11.0	11.0	1016.7	0.00	0.0	0.156	0.000	15.6
14/12/17	4:30a	11.2	11.2	10.8	95	10.5	0.0	E	0.00	1.6	WSW	11.2	11.4	11.4	1017.0	0.00	0.0	0.148	0.000	15.6
14/12/17	5:00a	12.3	12.3	11.2	91	10.9	0.0	NNE	0.00	6.4	NNE	12.3	12.4	12.4	1017.1	0.00	0.0	0.125	0.000	15.8
14/12/17	5:30a	13.4	13.4	12.3	89	11.7	0.0	NNE	0.00	3.2	N	13.4	13.5	13.5	1017.4	0.00	0.0	0.102	0.000	16.1
14/12/17	6:00a	15.6	15.6	13.4	81	12.3	0.0	ENE	0.00	3.2	E	15.6	15.5	15.5	1017.4	0.00	0.0	0.058	0.000	16.4
14/12/17	6:30a	17.5	17.5	15.6	74	12.8	0.0	SE	0.00	3.2	SSE	17.5	17.5	17.5	1017.2	0.00	0.0	0.017	0.000	16.8
14/12/17	7:00a	19.3	19.3	17.5	67	13.0	0.0	WNW	0.00	4.8	WNW	19.3	19.3	19.3	1017.1	0.00	0.0	0.000	0.020	17.2
14/12/17	7:30a	20.9	20.9	19.3	62	13.4	0.0	SE	0.00	4.8	W	20.9	20.7	20.7	1016.7	0.00	0.0	0.000	0.054	17.5
14/12/17	8:00a	22.9	22.9	20.9	54	13.1	1.6	SE	0.80	8.0	E	22.9	22.9	22.9	1016.1	0.00	0.0	0.000	0.096	17.8
14/12/17	8:30a	23.6	23.6	22.9	56	14.3	1.6	SE	0.80	9.7	S	23.6	23.8	23.8	1015.5	0.00	0.0	0.000	0.110	18.1
14/12/17	9:00a	24.0	24.0	23.6	55	14.4	1.6	NE	0.80	9.7	N	24.0	24.3	24.3	1014.7	0.00	0.0	0.000	0.118	18.3
14/12/17	9:30a	24.9	24.9	24.0	53	14.7	1.6	NW	0.80	9.7	SE	24.9	25.0	25.0	1014.1	0.00	0.0	0.000	0.138	18.4
14/12/17	10:00a	25.8	25.9	24.9	50	14.6	1.6	NE	0.80	11.3	NW	25.8	25.9	25.9	1013.3	0.00	0.0	0.000	0.156	18.7
14/12/17	10:30a	25.3	26.0	25.3	51	14.4	3.2	NNW	1.61	16.1	WNW	25.3	25.3	25.3	1012.8	0.00	0.0	0.000	0.145	18.8
14/12/17	11:00a	25.0	25.4	25.0	52	14.5	4.8	NE	2.41	14.5	NE	25.0	25.0	25.0	1012.5	0.00	0.0	0.000	0.139	19.1
14/12/17	11:30a	24.7	25.1	24.6	55	15.1	1.6	NE	0.80	14.5	N	24.7	24.9	24.9	1012.1	0.00	0.0	0.000	0.133	19.1
14/12/17	12:00p	24.3	24.9	24.3	60	16.0	3.2	NE	1.61	16.1	WNW	24.3	24.7	24.7	1011.9	0.00	0.0	0.000	0.124	19.2
14/12/17	12:30p	23.7	24.3	23.7	65	16.7	3.2	NE	1.61	12.9	WNW	23.7	24.4	24.4	1011.9	0.00	0.0	0.000	0.111	19.2
14/12/17	1:00p	22.9	23.7	22.9	71	17.4	1.6	NE	0.80	11.3	ESE	22.9	23.6	23.6	1012.1	0.00	0.0	0.000	0.095	19.2
14/12/17	1:30p	22.2	22.9	22.2	74	17.3	1.6	SE	0.80	11.3	ESE	22.2	22.7	22.7	1012.4	0.00	0.0	0.000	0.080	19.1
14/12/17	2:00p	21.1	22.2	21.1	78	17.1	1.6	E	0.80	8.0	SSE	21.1	21.6	21.6	1012.7	0.00	0.0	0.000	0.058	19.1
14/12/17	2:30p	20.1	21.1	20.1	83	17.1	1.6	ESE	0.80	9.7	WNW	20.1	20.8	20.8	1013.1	0.00	0.0	0.000	0.036	18.9
14/12/17	3:00p	19.2	20.1	19.2	87	16.9	0.0	ESE	0.00	6.4	ESE	19.2	19.9	19.9	1013.4	0.00	0.0	0.000	0.017	18.7
14/12/17	3:30p	18.4	19.2	18.4	89	16.6	0.0	SE	0.00	3.2	E	18.4	19.0	19.0	1013.6	0.00	0.0	0.000	0.002	18.6
14/12/17	4:00p	17.3	18.4	17.3	86	14.9	0.0	---	0.00	0.0	---	17.3	17.6	17.6	1014.2	0.00	0.0	0.022	0.000	18.4
14/12/17	4:30p	16.1	17.3	16.1	87	13.9	0.0	---	0.00	0.0	---	16.1	16.2	16.2	1014.6	0.00	0.0	0.047	0.000	18.3
14/12/17	5:00p	15.8	16.1	15.8	88	13.8	0.0	---	0.00	0.0	---	15.8	15.9	15.9	1014.9	0.00	0.0	0.053	0.000	18.1
14/12/17	5:30p	15.7	15.8	15.7	90	14.0	0.0	SE	0.00	1.6	SE	15.7	15.8	15.8	1015.3	0.00	0.0	0.056	0.000	18.0
14/12/17	6:00p	15.2	15.7	15.1	90	13.5	0.0	---	0.00	0.0	---	15.2	15.3	15.3	1015.6	0.00	0.0	0.066	0.000	17.8
14/12/17	6:30p	14.8	15.2	14.8	90	13.2	0.0	---	0.00	0.0	---	14.8	14.9	14.9	1015.7	0.00	0.0	0.073	0.000	17.8
14/12/17	7:00p	14.2	14.8	14.2	91	12.8	0.0	---	0.00	0.0	---	14.2	14.3	14.3	1015.7	0.00	0.0	0.086	0.000	17.6
14/12/17	7:30p	13.8	14.2	13.8	93	12.7	0.0	---	0.00	0.0	---	13.8	13.9	13.9	1015.7	0.00	0.0	0.094	0.000	17.6
14/12/17	8:00p	13.4	13.8	13.4	95	12.7	0.0	---	0.00	0.0	---	13.4	13.6	13.6	1015.6	0.00	0.0	0.102	0.000	17.4
14/12/17	8:30p	13.2	13.4	13.2	96	12.6	0.0	---	0.00	0.0	---	13.2	13.3	13.3	1015.3	0.00	0.0	0.106	0.000	17.3
14/12/17	9:00p	13.2	13.2	13.2	97	12.8	0.0	WSW	0.00	1.6	W	13.2	13.4	13.4	1015.2	0.00	0.0	0.106	0.000	17.2
14/12/17	9:30p	13.1	13.2	13.1	97	12.6	0.0	NNE	0.00	4.8	NNE	13.1	13.2	13.2	1015.1	0.00	0.0	0.110	0.000	17.1
14/12/17	10:00p	13.0	13.1	13.0	98	12.7	0.0	N	0.00	3.2	N	13.0	13.2	13.2	1015.0	0.00	0.0	0.111	0.000	17.0
14/12/17	10:30p	12.9	13.0	12.9	98	12.6	0.0	ENE	0.00	1.6	SE	12.9	13.1	13.1	1014.8	0.00	0.0	0.112	0.000	16.9
14/12/17	11:00p	13.1	13.1	12.9	98	12.7	0.0	E	0.00	1.6	E	13.1	13.2	13.2	1014.5	0.00	0.0	0.110	0.000	16.9
14/12/17	11:30p	13.1	13.1	13.1	98	12.7	0.0	NNE	0.00	1.6	NNE	13.1	13.2	13.2	1014.0	0.00	0.0	0.110	0.000	16.8
15/12/17	12:00a	13.1	13.1	13.0	98	12.7	0.0	---	0.00	0.0	---	13.1	13.2	13.2	1013.7	0.00	0.0	0.110	0.000	16.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/12/17	12:30a	73	10.8	15.4	13.95	.0756	694	1	100.0	30
14/12/17	1:00a	73	10.8	15.4	13.95	.0756	702	1	100.0	30
14/12/17	1:30a	73	10.8	15.4	13.95	.0756	703	1	100.0	30
14/12/17	2:00a	73	10.8	15.4	13.95	.0756	693	1	100.0	30
14/12/17	2:30a	73	10.8	15.4	13.95	.0756	703	1	100.0	30
14/12/17	3:00a	73	10.8	15.3	13.95	.0756	701	1	100.0	30
14/12/17	3:30a	73	10.7	15.3	13.95	.0756	693	1	100.0	30
14/12/17	4:00a	73	10.7	15.3	13.95	.0757	703	1	100.0	30
14/12/17	4:30a	73	10.8	15.3	13.95	.0757	702	1	100.0	30
14/12/17	5:00a	72	10.7	15.5	13.75	.0756	693	1	100.0	30
14/12/17	5:30a	72	11.0	15.8	13.75	.0756	701	1	100.0	30
14/12/17	6:00a	71	11.2	16.2	13.48	.0754	703	1	100.0	30
14/12/17	6:30a	71	11.5	16.6	13.49	.0753	702	1	100.0	30
14/12/17	7:00a	70	11.6	17.0	13.31	.0752	703	1	100.0	30
14/12/17	7:30a	69	11.7	17.3	13.02	.0751	691	1	100.0	30
14/12/17	8:00a	69	12.1	17.7	13.03	.0749	702	1	100.0	30
14/12/17	8:30a	68	12.1	17.9	12.75	.0748	703	1	100.0	30
14/12/17	9:00a	68	12.3	18.2	12.75	.0747	694	1	100.0	30
14/12/17	9:30a	68	12.4	18.4	12.74	.0746	703	1	100.0	30
14/12/17	10:00a	67	12.4	18.6	12.44	.0745	700	1	100.0	30
14/12/17	10:30a	67	12.6	18.8	12.43	.0744	697	1	100.0	30
14/12/17	11:00a	67	12.8	19.1	12.42	.0743	702	1	100.0	30
14/12/17	11:30a	67	12.8	19.1	12.42	.0743	701	1	100.0	30
14/12/17	12:00p	67	12.9	19.2	12.42	.0742	694	1	100.0	30
14/12/17	12:30p	67	12.9	19.3	12.42	.0742	698	1	100.0	30
14/12/17	1:00p	67	12.9	19.3	12.42	.0742	703	1	100.0	30
14/12/17	1:30p	68	13.1	19.2	12.69	.0743	701	1	100.0	30
14/12/17	2:00p	68	13.0	19.1	12.70	.0743	703	1	100.0	30
14/12/17	2:30p	69	13.1	18.9	13.01	.0744	689	1	100.0	30
14/12/17	3:00p	69	12.9	18.8	13.02	.0744	702	1	100.0	30
14/12/17	3:30p	70	13.0	18.6	13.33	.0745	703	1	100.0	30
14/12/17	4:00p	70	12.9	18.4	13.34	.0746	702	1	100.0	30
14/12/17	4:30p	70	12.7	18.3	13.35	.0747	693	1	100.0	30
14/12/17	5:00p	71	12.8	18.1	13.54	.0747	702	1	100.0	30
14/12/17	5:30p	71	12.7	17.9	13.54	.0748	703	1	100.0	30
14/12/17	6:00p	72	12.7	17.8	13.75	.0748	696	1	100.0	30
14/12/17	6:30p	72	12.7	17.7	13.75	.0749	698	1	100.0	30
14/12/17	7:00p	72	12.5	17.6	13.75	.0749	703	1	100.0	30
14/12/17	7:30p	73	12.7	17.5	14.02	.0749	699	1	100.0	30
14/12/17	8:00p	73	12.6	17.4	14.02	.0750	697	1	100.0	30
14/12/17	8:30p	73	12.4	17.3	14.01	.0750	702	1	100.0	30
14/12/17	9:00p	74	12.5	17.2	14.25	.0750	700	1	100.0	30
14/12/17	9:30p	74	12.4	17.0	14.25	.0750	696	1	100.0	30
14/12/17	10:00p	75	12.5	16.9	14.55	.0750	701	1	100.0	30
14/12/17	10:30p	75	12.5	16.8	14.55	.0750	703	1	100.0	30
14/12/17	11:00p	75	12.4	16.8	14.55	.0750	693	1	100.0	30
14/12/17	11:30p	76	12.6	16.8	14.90	.0750	703	1	100.0	30
15/12/17	12:00a	76	12.6	16.8	14.90	.0750	701	1	100.0	30