

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
8/01/18	12:30a	14.4	14.7	14.4	79	10.8	0.0	ENE	0.00	1.6	WSW	14.4	14.3	14.3	1017.5	0.00	0.0	0.081	0.000	19.1
8/01/18	1:00a	13.8	14.4	13.8	83	10.9	0.0	E	0.00	1.6	WSW	13.8	13.7	13.7	1017.6	0.00	0.0	0.095	0.000	18.9
8/01/18	1:30a	13.7	13.8	13.7	84	11.1	0.0	E	0.00	4.8	NNE	13.7	13.7	13.7	1017.6	0.00	0.0	0.096	0.000	18.8
8/01/18	2:00a	13.3	13.7	13.3	86	11.0	0.0	NE	0.00	6.4	NNE	13.3	13.3	13.3	1017.6	0.00	0.0	0.104	0.000	18.6
8/01/18	2:30a	13.1	13.3	13.1	85	10.6	0.0	NE	0.00	8.0	E	13.1	13.0	13.0	1017.2	0.00	0.0	0.110	0.000	18.5
8/01/18	3:00a	12.6	13.1	12.6	86	10.3	0.0	NNE	0.00	3.2	NNE	12.6	12.6	12.6	1016.9	0.00	0.0	0.119	0.000	18.4
8/01/18	3:30a	12.4	12.6	12.4	86	10.1	0.0	ENE	0.00	8.0	E	12.4	12.3	12.3	1016.7	0.00	0.0	0.124	0.000	18.2
8/01/18	4:00a	12.2	12.4	12.2	87	10.1	0.0	NNE	0.00	4.8	NNE	12.2	12.2	12.2	1016.6	0.00	0.0	0.128	0.000	18.2
8/01/18	4:30a	11.8	12.2	11.8	87	9.7	0.0	NE	0.00	6.4	NNE	11.8	11.8	11.8	1016.2	0.00	0.0	0.137	0.000	18.1
8/01/18	5:00a	11.7	11.8	11.6	88	9.7	0.0	NNE	0.00	4.8	NNE	11.7	11.7	11.7	1016.0	0.00	0.0	0.139	0.000	18.0
8/01/18	5:30a	11.4	11.7	11.4	88	9.5	0.0	N	0.00	3.2	N	11.4	11.4	11.4	1015.8	0.00	0.0	0.145	0.000	17.9
8/01/18	6:00a	11.0	11.4	11.0	90	9.4	0.0	NNE	0.00	1.6	NNE	11.0	11.1	11.1	1015.8	0.00	0.0	0.153	0.000	17.8
8/01/18	6:30a	10.9	11.0	10.8	91	9.5	0.0	E	0.00	3.2	E	10.9	11.0	11.0	1015.5	0.00	0.0	0.155	0.000	17.8
8/01/18	7:00a	10.6	10.9	10.6	91	9.2	0.0	NNE	0.00	1.6	W	10.6	10.7	10.7	1015.7	0.00	0.0	0.161	0.000	17.7
8/01/18	7:30a	10.5	10.6	10.4	92	9.3	0.0	NNE	0.00	4.8	N	10.5	10.7	10.7	1015.9	0.00	0.0	0.163	0.000	17.6
8/01/18	8:00a	10.4	10.6	10.4	91	9.0	0.0	NNE	0.00	4.8	ENE	10.4	10.6	10.6	1015.9	0.00	0.0	0.164	0.000	17.6
8/01/18	8:30a	10.4	10.4	10.2	91	9.0	0.0	W	0.00	3.2	NNE	10.4	10.6	10.6	1015.9	0.00	0.0	0.166	0.000	17.4
8/01/18	9:00a	10.8	10.9	10.4	90	9.2	0.0	NE	0.00	11.3	ESE	10.8	10.9	10.9	1016.0	0.00	0.0	0.157	0.000	17.4
8/01/18	9:30a	10.4	10.7	10.4	91	9.0	0.0	E	0.00	3.2	WNW	10.4	10.6	10.6	1016.4	0.00	0.0	0.164	0.000	17.3
8/01/18	10:00a	10.6	10.6	10.4	91	9.1	0.0	ENE	0.00	9.7	E	10.6	10.7	10.7	1016.6	0.00	0.0	0.162	0.000	17.3
8/01/18	10:30a	10.9	10.9	10.6	88	9.0	0.0	E	0.00	4.8	ENE	10.9	10.9	10.9	1016.8	0.00	0.0	0.155	0.000	17.2
8/01/18	11:00a	12.1	12.1	10.9	86	9.8	0.0	ENE	0.00	8.0	E	12.1	12.0	12.0	1017.2	0.00	0.0	0.131	0.000	17.3
8/01/18	11:30a	13.9	13.9	12.1	81	10.7	1.6	NE	0.80	8.0	NNW	13.9	13.8	13.8	1017.6	0.00	0.0	0.091	0.000	17.4
8/01/18	12:00p	15.1	15.1	13.9	77	11.1	1.6	NE	0.80	8.0	NW	15.1	14.8	14.8	1017.7	0.00	0.0	0.068	0.000	17.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
8/01/18	12:30a	70	13.5	19.2	13.30	.0746	703	1	100.0	30
8/01/18	1:00a	71	13.6	19.1	13.53	.0747	700	1	100.0	30
8/01/18	1:30a	71	13.4	18.9	13.53	.0747	695	1	100.0	30
8/01/18	2:00a	71	13.2	18.7	13.54	.0748	702	1	100.0	30
8/01/18	2:30a	71	13.1	18.6	13.54	.0748	698	1	100.0	30
8/01/18	3:00a	71	13.0	18.4	13.55	.0748	698	1	100.0	30
8/01/18	3:30a	71	12.9	18.2	13.55	.0748	701	1	100.0	30
8/01/18	4:00a	71	12.8	18.2	13.54	.0748	694	1	100.0	30
8/01/18	4:30a	71	12.7	18.1	13.54	.0748	702	1	100.0	30
8/01/18	5:00a	71	12.7	17.9	13.54	.0748	701	1	100.0	30
8/01/18	5:30a	71	12.6	17.8	13.53	.0749	693	1	100.0	30
8/01/18	6:00a	71	12.5	17.8	13.53	.0749	702	1	100.0	30
8/01/18	6:30a	71	12.4	17.7	13.53	.0749	695	1	100.0	30
8/01/18	7:00a	71	12.3	17.6	13.53	.0749	700	1	100.0	30
8/01/18	7:30a	72	12.5	17.6	13.75	.0749	696	1	100.0	30
8/01/18	8:00a	72	12.4	17.5	13.75	.0750	699	1	100.0	30
8/01/18	8:30a	72	12.3	17.3	13.75	.0750	701	1	100.0	30
8/01/18	9:00a	71	12.1	17.3	13.52	.0750	696	1	100.0	30
8/01/18	9:30a	71	12.0	17.2	13.51	.0751	700	1	100.0	30
8/01/18	10:00a	71	12.0	17.2	13.51	.0751	696	1	100.0	30
8/01/18	10:30a	71	11.9	17.1	13.51	.0751	701	1	100.0	30
8/01/18	11:00a	71	12.0	17.2	13.51	.0752	696	1	100.0	30
8/01/18	11:30a	71	12.1	17.3	13.52	.0751	698	1	100.0	30
8/01/18	12:00p	71	12.4	17.7	13.53	.0750	701	1	100.0	30