

1 12/01/18

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
12/01/18	8:30a	17.4	17.4	15.2	75	12.9	0.0	NNE	0.00	4.8	N	17.4	17.4	17.4	1016.6	0.00	0.0	0.020	0.000	19.3
12/01/18	9:00a	19.3	19.3	17.4	61	11.6	1.6	NNE	0.80	9.7	NNE	19.3	19.0	19.0	1016.8	0.00	0.0	0.000	0.020	19.7
12/01/18	9:30a	20.5	20.5	19.3	50	9.7	3.2	NNE	1.61	14.5	NNW	20.5	19.7	19.7	1016.7	0.00	0.0	0.000	0.045	20.1
12/01/18	10:00a	21.2	21.2	20.5	45	8.8	3.2	W	1.61	19.3	NE	21.2	20.1	20.1	1016.6	0.00	0.0	0.000	0.060	20.4
12/01/18	10:30a	21.8	21.9	21.2	43	8.7	3.2	NNE	1.61	22.5	NNE	21.8	20.8	20.8	1016.5	0.00	0.0	0.000	0.073	20.8
12/01/18	11:00a	21.7	21.9	21.6	42	8.2	3.2	WNW	1.61	17.7	N	21.7	20.5	20.5	1016.3	0.00	0.0	0.000	0.071	21.0
12/01/18	11:30a	21.8	21.9	21.7	42	8.3	4.8	NNE	2.41	19.3	NNE	21.8	20.6	20.6	1015.8	0.00	0.0	0.000	0.072	21.1
12/01/18	12:00p	22.1	22.3	21.8	43	8.9	4.8	NNE	2.41	20.9	NE	22.1	21.1	21.1	1015.5	0.00	0.0	0.000	0.078	21.1
12/01/18	12:30p	22.7	22.7	22.0	46	10.5	3.2	W	1.61	22.5	N	22.7	22.2	22.2	1015.3	0.00	0.0	0.000	0.090	21.1
12/01/18	1:00p	22.3	22.7	22.1	49	11.0	4.8	NNE	2.41	24.1	NNE	22.3	21.7	21.7	1014.6	0.00	0.0	0.000	0.082	21.2
12/01/18	1:30p	22.6	22.7	22.3	48	11.0	4.8	NNE	2.41	19.3	NNE	22.6	22.1	22.1	1014.2	0.00	0.0	0.000	0.088	21.3
12/01/18	2:00p	22.3	22.7	22.3	51	11.7	4.8	W	2.41	19.3	NNE	22.3	21.8	21.8	1013.9	0.00	0.0	0.000	0.082	21.4
12/01/18	2:30p	21.7	22.3	21.7	50	10.8	6.4	NNE	3.22	20.9	NE	21.7	20.9	20.9	1013.5	0.00	0.0	0.000	0.069	21.4
12/01/18	3:00p	21.4	21.7	21.3	50	10.6	3.2	NNE	1.61	20.9	N	21.4	20.6	20.6	1013.4	0.00	0.0	0.000	0.065	21.4
12/01/18	3:30p	20.9	21.4	20.9	54	11.3	4.8	W	2.41	19.3	NNE	20.9	20.2	20.2	1013.5	0.00	0.0	0.000	0.054	21.4
12/01/18	4:00p	20.4	20.9	20.3	57	11.6	3.2	W	1.61	22.5	NNE	20.4	19.9	19.9	1013.8	0.00	0.0	0.000	0.043	21.3
12/01/18	4:30p	20.0	20.4	20.0	57	11.2	3.2	W	1.61	20.9	NNE	20.0	19.7	19.7	1013.9	0.00	0.0	0.000	0.035	21.2
12/01/18	5:00p	18.8	20.0	18.8	59	10.6	3.2	W	1.61	16.1	NNE	18.8	18.4	18.4	1014.1	0.00	0.0	0.000	0.010	21.1
12/01/18	5:30p	18.2	18.8	18.2	60	10.3	3.2	NNE	1.61	19.3	NNE	18.2	17.7	17.7	1014.5	0.00	0.0	0.003	0.000	20.9
12/01/18	6:00p	17.4	18.2	17.4	63	10.3	1.6	NNE	0.80	16.1	NNE	17.4	17.1	17.1	1014.7	0.00	0.0	0.019	0.000	20.7
12/01/18	6:30p	16.8	17.4	16.7	65	10.2	1.6	W	0.80	9.7	NE	16.8	16.4	16.4	1015.4	0.00	0.0	0.032	0.000	20.4
12/01/18	7:00p	16.1	16.7	16.1	68	10.1	1.6	NNE	0.80	8.0	N	16.1	15.7	15.7	1015.7	0.00	0.0	0.047	0.000	20.3
12/01/18	7:30p	15.9	16.1	15.8	71	10.6	1.6	SW	0.80	8.0	ENE	15.9	15.6	15.6	1016.2	0.00	0.0	0.051	0.000	20.1
12/01/18	8:00p	15.9	15.9	15.8	73	11.1	1.6	W	0.80	8.0	W	15.9	15.7	15.7	1016.7	0.00	0.0	0.051	0.000	20.0
12/01/18	8:30p	16.0	16.0	15.8	76	11.8	1.6	W	0.80	11.3	NNW	16.0	15.8	15.8	1017.3	0.00	0.0	0.049	0.000	19.9
12/01/18	9:00p	15.8	16.0	15.8	81	12.5	1.6	NNE	0.80	12.9	NNW	15.8	15.8	15.8	1018.0	0.00	0.0	0.053	0.000	19.8
12/01/18	9:30p	15.4	15.8	15.4	81	12.1	1.6	NNE	0.80	12.9	NNE	15.4	15.3	15.3	1018.2	0.00	0.0	0.061	0.000	19.7
12/01/18	10:00p	14.8	15.4	14.8	81	11.6	0.0	W	0.00	6.4	NNE	14.8	14.7	14.7	1018.3	0.00	0.0	0.073	0.000	19.6
12/01/18	10:30p	14.6	14.8	14.6	82	11.6	1.6	NNE	0.80	11.3	E	14.6	14.6	14.6	1018.4	0.00	0.0	0.078	0.000	19.4
12/01/18	11:00p	14.5	14.6	14.5	82	11.5	1.6	NNE	0.80	9.7	N	14.5	14.4	14.4	1018.3	0.00	0.0	0.080	0.000	19.3
12/01/18	11:30p	14.2	14.5	14.2	83	11.4	0.0	NE	0.00	6.4	NNE	14.2	14.1	14.1	1018.3	0.00	0.0	0.086	0.000	19.3
13/01/18	12:00a	13.8	14.2	13.8	83	11.0	1.6	NNE	0.80	8.0	NNE	13.8	13.7	13.7	1018.0	0.00	0.0	0.094	0.000	19.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/01/18	8:30a	73	14.4	19.6	14.01	.0744	648	1	94.7	30
12/01/18	9:00a	72	14.5	20.1	13.75	.0743	701	1	100.0	30
12/01/18	9:30a	69	14.2	20.3	12.93	.0743	702	1	100.0	30
12/01/18	10:00a	67	14.1	20.6	12.37	.0742	691	1	100.0	30
12/01/18	10:30a	66	14.2	20.8	12.15	.0740	698	1	100.0	30
12/01/18	11:00a	65	14.2	20.8	11.85	.0740	703	1	100.0	30
12/01/18	11:30a	62	13.5	20.7	11.35	.0740	701	1	100.0	30
12/01/18	12:00p	60	13.0	20.6	11.05	.0740	693	1	100.0	30
12/01/18	12:30p	61	13.3	20.7	11.25	.0739	702	1	100.0	30
12/01/18	1:00p	62	13.6	20.8	11.35	.0739	702	1	100.0	30
12/01/18	1:30p	62	13.7	21.0	11.34	.0738	700	1	100.0	30
12/01/18	2:00p	62	13.8	21.1	11.34	.0737	694	1	100.0	30
12/01/18	2:30p	62	13.8	21.1	11.34	.0737	702	1	100.0	30
12/01/18	3:00p	62	13.8	21.1	11.34	.0737	701	1	100.0	30
12/01/18	3:30p	62	13.8	21.1	11.34	.0737	702	1	100.0	30
12/01/18	4:00p	62	13.8	21.1	11.34	.0737	690	1	100.0	30
12/01/18	4:30p	63	13.9	20.9	11.55	.0738	702	1	100.0	30
12/01/18	5:00p	63	13.7	20.8	11.55	.0738	703	1	100.0	30
12/01/18	5:30p	63	13.6	20.7	11.56	.0739	697	1	100.0	30
12/01/18	6:00p	64	13.6	20.6	11.67	.0740	693	1	100.0	30
12/01/18	6:30p	64	13.4	20.4	11.67	.0741	702	1	100.0	30
12/01/18	7:00p	64	13.2	20.2	11.68	.0742	703	1	100.0	30
12/01/18	7:30p	64	13.1	20.1	11.69	.0743	693	1	100.0	30
12/01/18	8:00p	65	13.2	20.1	11.89	.0743	703	1	100.0	30
12/01/18	8:30p	65	13.1	20.0	11.89	.0744	702	1	100.0	30
12/01/18	9:00p	66	13.2	19.9	12.15	.0745	695	1	100.0	30
12/01/18	9:30p	66	13.1	19.8	12.15	.0745	701	1	100.0	30
12/01/18	10:00p	67	13.3	19.7	12.41	.0746	702	1	100.0	30
12/01/18	10:30p	67	13.2	19.6	12.41	.0746	700	1	100.0	30
12/01/18	11:00p	67	13.0	19.4	12.41	.0746	695	1	100.0	30
12/01/18	11:30p	67	13.0	19.3	12.42	.0747	703	1	100.0	30
13/01/18	12:00a	67	12.9	19.2	12.42	.0747	701	1	100.0	30