

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
16/01/19	12:30a	13.2	13.3	13.2	95	12.4	1.6	ENE	0.80	6.4	NE	13.2	13.3	13.3	1017.2	0.00	0.0	0.106	0.000	19.0
16/01/19	1:00a	13.0	13.2	13.0	96	12.4	1.6	NNE	0.80	8.0	NNE	13.0	13.1	13.1	1016.9	0.00	0.0	0.111	0.000	18.9
16/01/19	1:30a	12.8	13.0	12.8	96	12.2	0.0	ENE	0.00	6.4	NE	12.8	12.9	12.9	1016.7	0.00	0.0	0.115	0.000	18.9
16/01/19	2:00a	---	12.9	12.4	---	---	0.0	NW	0.00	1.6	WNW	---	---	---	1016.7	0.00	0.0	---	---	19.2
16/01/19	2:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1016.6	0.00	0.0	---	---	19.5
16/01/19	3:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1016.7	0.00	0.0	---	---	19.2
16/01/19	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.2	0.00	0.0	---	---	18.9
16/01/19	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.2	0.00	0.0	---	---	18.8
16/01/19	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.4	0.00	0.0	---	---	18.9
16/01/19	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.6	0.00	0.0	---	---	19.3
16/01/19	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1018.1	0.00	0.0	---	---	19.0
16/01/19	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1018.4	0.00	0.0	---	---	18.8
16/01/19	6:30a	13.2	13.2	13.0	97	12.8	0.0	ENE	0.00	8.0	ENE	13.2	13.4	13.4	1018.9	0.00	0.0	0.106	0.000	18.7
16/01/19	7:00a	14.3	14.4	13.2	95	13.5	1.6	NNE	0.80	6.4	NW	14.3	14.5	14.5	1019.2	0.00	0.0	0.083	0.000	18.9
16/01/19	7:30a	15.7	15.8	14.3	89	13.9	1.6	NNE	0.80	6.4	ENE	15.7	15.9	15.9	1019.5	0.00	0.0	0.054	0.000	19.1
16/01/19	8:00a	16.5	16.6	15.7	87	14.3	1.6	NNE	0.80	9.7	N	16.5	16.7	16.7	1019.6	0.00	0.0	0.038	0.000	19.3
16/01/19	8:30a	18.0	18.0	16.5	82	14.9	1.6	NNE	0.80	8.0	NNE	18.0	18.3	18.3	1019.2	0.00	0.0	0.007	0.000	19.6
16/01/19	9:00a	18.7	18.8	18.0	80	15.2	1.6	NNE	0.80	11.3	NNW	18.7	19.2	19.2	1019.0	0.00	0.0	0.000	0.008	19.8
16/01/19	9:30a	18.4	19.0	18.4	78	14.5	1.6	NNE	0.80	11.3	NNE	18.4	18.7	18.7	1018.6	0.00	0.0	0.000	0.001	20.1
16/01/19	10:00a	18.5	18.5	18.3	79	14.8	3.2	NNE	1.61	16.1	NNE	18.5	18.9	18.9	1018.3	0.00	0.0	0.000	0.003	20.3
16/01/19	10:30a	19.6	19.6	18.5	73	14.6	3.2	NNE	1.61	12.9	N	19.6	19.9	19.9	1017.7	0.00	0.0	0.000	0.025	20.4
16/01/19	11:00a	19.2	19.6	19.2	74	14.4	3.2	NNE	1.61	16.1	NNE	19.2	19.4	19.4	1017.3	0.00	0.0	0.000	0.017	20.4
16/01/19	11:30a	20.3	20.3	19.2	71	14.8	3.2	NNE	1.61	14.5	SW	20.3	20.6	20.6	1016.8	0.00	0.0	0.000	0.041	20.5
16/01/19	12:00p	20.3	20.5	20.2	71	14.8	3.2	NE	1.61	14.5	NNE	20.3	20.6	20.6	1016.4	0.00	0.0	0.000	0.041	20.6
16/01/19	12:30p	20.6	20.8	20.3	69	14.7	1.6	NNE	0.80	9.7	NE	20.6	20.7	20.7	1015.8	0.00	0.0	0.000	0.046	20.7
16/01/19	1:00p	20.4	20.5	19.8	69	14.5	3.2	NNE	1.61	12.9	NNE	20.4	20.6	20.6	1015.4	0.00	0.0	0.000	0.043	20.8
16/01/19	1:30p	20.9	21.0	19.9	66	14.3	3.2	N	1.61	16.1	NNE	20.9	20.8	20.8	1015.1	0.00	0.0	0.000	0.053	20.9
16/01/19	2:00p	20.6	21.1	20.4	66	14.0	3.2	W	1.61	14.5	N	20.6	20.6	20.6	1014.9	0.00	0.0	0.000	0.046	21.0
16/01/19	2:30p	20.5	21.1	20.5	66	13.9	3.2	W	1.61	19.3	NE	20.5	20.5	20.5	1014.8	0.00	0.0	0.000	0.045	21.1
16/01/19	3:00p	20.1	20.6	20.0	69	14.2	3.2	W	1.61	14.5	NE	20.1	20.3	20.3	1015.0	0.00	0.0	0.000	0.036	21.1
16/01/19	3:30p	19.9	20.5	19.9	69	14.1	3.2	W	1.61	14.5	W	19.9	20.2	20.2	1015.1	0.00	0.0	0.000	0.034	21.1
16/01/19	4:00p	18.4	19.9	18.4	75	13.9	3.2	W	1.61	14.5	NNE	18.4	18.6	18.6	1015.2	0.00	0.0	0.000	0.001	20.9
16/01/19	4:30p	17.7	18.4	17.7	78	13.8	3.2	SW	1.61	17.7	ENE	17.7	17.8	17.8	1015.5	0.00	0.0	0.014	0.000	20.8
16/01/19	5:00p	17.1	17.7	17.1	81	13.8	3.2	W	1.61	14.5	NNE	17.1	17.2	17.2	1015.8	0.00	0.0	0.027	0.000	20.7
16/01/19	5:30p	16.6	17.1	16.6	83	13.7	3.2	NE	1.61	16.1	NNE	16.6	16.7	16.7	1016.3	0.00	0.0	0.037	0.000	20.5
16/01/19	6:00p	16.1	16.6	16.1	87	13.9	3.2	NE	1.61	17.7	ENE	16.1	16.2	16.2	1016.7	0.00	0.0	0.047	0.000	20.3
16/01/19	6:30p	15.4	16.1	15.4	88	13.5	3.2	WSW	1.61	17.7	ENE	15.4	15.6	15.6	1017.1	0.00	0.0	0.060	0.000	20.2
16/01/19	7:00p	14.9	15.4	14.9	89	13.1	3.2	NE	1.61	16.1	NE	14.9	14.9	14.9	1017.9	0.00	0.0	0.072	0.000	20.1
16/01/19	7:30p	14.7	14.9	14.7	89	12.9	3.2	NNE	1.61	14.5	NE	14.7	14.7	14.7	1018.5	0.00	0.0	0.076	0.000	19.9
16/01/19	8:00p	14.6	14.7	14.6	90	12.9	1.6	NNE	0.80	9.7	NE	14.6	14.6	14.6	1018.9	0.00	0.0	0.079	0.000	19.8
16/01/19	8:30p	14.3	14.6	14.3	91	12.9	1.6	NE	0.80	14.5	N	14.3	14.4	14.4	1019.0	0.00	0.0	0.083	0.000	19.7
16/01/19	9:00p	14.2	14.4	14.2	92	12.9	1.6	NE	0.80	11.3	N	14.2	14.3	14.3	1019.4	0.00	0.0	0.087	0.000	19.6
16/01/19	9:30p	13.9	14.2	13.8	92	12.6	1.6	NNE	0.80	9.7	NE	13.9	13.9	13.9	1019.2	0.00	0.0	0.093	0.000	19.5
16/01/19	10:00p	13.7	13.9	13.7	92	12.4	1.6	NNE	0.80	11.3	SE	13.7	13.7	13.7	1018.9	0.00	0.0	0.097	0.000	19.4
16/01/19	10:30p	13.5	13.7	13.5	92	12.2	1.6	NNE	0.80	6.4	NNE	13.5	13.6	13.6	1018.8	0.00	0.0	0.101	0.000	19.3
16/01/19	11:00p	13.0	13.5	13.0	93	11.9	1.6	NE	0.80	9.7	ENE	13.0	13.1	13.1	1018.5	0.00	0.0	0.111	0.000	19.3
16/01/19	11:30p	12.7	13.0	12.7	94	11.8	1.6	NE	0.80	11.3	N	12.7	12.8	12.8	1018.7	0.00	0.0	0.117	0.000	19.2
17/01/19	12:00a	12.6	12.7	12.6	94	11.6	1.6	NE	0.80	12.9	N	12.6	12.7	12.7	1018.3	0.00	0.0	0.120	0.000	19.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/01/19	12:30a	72	13.8	19.2	13.75	.0746	703	1	100.0	30
16/01/19	1:00a	73	14.0	19.2	14.03	.0746	702	1	100.0	30
16/01/19	1:30a	73	13.9	19.1	14.03	.0746	695	1	100.0	30
16/01/19	2:00a	72	14.0	19.4	13.75	.0745	35	1	5.1	30
16/01/19	2:30a	71	14.1	19.8	13.51	.0744	0	1	0.0	30
16/01/19	3:00a	72	14.0	19.4	13.75	.0745	0	1	0.0	30
16/01/19	3:30a	72	13.8	19.1	13.75	.0746	0	1	0.0	30
16/01/19	4:00a	73	13.9	19.1	14.03	.0746	0	1	0.0	30
16/01/19	4:30a	72	13.8	19.1	13.75	.0746	0	1	0.0	30
16/01/19	5:00a	71	13.9	19.6	13.51	.0745	0	1	0.0	30
16/01/19	5:30a	72	13.8	19.2	13.75	.0746	0	1	0.0	30
16/01/19	6:00a	73	13.8	18.9	14.03	.0747	0	1	0.0	30
16/01/19	6:30a	73	13.8	18.9	14.04	.0748	443	1	64.8	30
16/01/19	7:00a	74	14.2	19.2	14.25	.0747	700	1	100.0	30
16/01/19	7:30a	74	14.4	19.4	14.25	.0747	700	1	100.0	30
16/01/19	8:00a	73	14.4	19.6	14.01	.0746	690	1	100.0	30
16/01/19	8:30a	73	14.6	19.9	14.01	.0745	701	1	100.0	30
16/01/19	9:00a	72	14.6	20.1	13.75	.0745	696	1	100.0	30
16/01/19	9:30a	73	15.1	20.6	13.99	.0743	694	1	100.0	30
16/01/19	10:00a	72	15.1	20.7	13.75	.0742	675	1	98.7	30
16/01/19	10:30a	71	15.0	20.7	13.48	.0742	699	1	100.0	30
16/01/19	11:00a	71	15.0	20.7	13.47	.0741	702	1	100.0	30
16/01/19	11:30a	70	14.8	20.7	13.19	.0741	690	1	100.0	30
16/01/19	12:00p	70	14.9	20.8	13.19	.0740	693	1	100.0	30
16/01/19	12:30p	70	15.1	20.9	13.18	.0739	691	1	100.0	30
16/01/19	1:00p	70	15.2	21.0	13.17	.0739	695	1	100.0	30
16/01/19	1:30p	69	15.0	20.9	12.87	.0739	700	1	100.0	30
16/01/19	2:00p	69	15.1	21.1	12.86	.0738	695	1	100.0	30
16/01/19	2:30p	68	14.9	21.1	12.55	.0738	692	1	100.0	30
16/01/19	3:00p	68	14.9	21.1	12.55	.0738	698	1	100.0	30
16/01/19	3:30p	68	14.9	21.1	12.55	.0738	703	1	100.0	30
16/01/19	4:00p	69	15.0	21.0	12.86	.0739	697	1	100.0	30
16/01/19	4:30p	69	14.9	20.9	12.87	.0739	689	1	100.0	30
16/01/19	5:00p	69	14.8	20.8	12.88	.0740	698	1	100.0	30
16/01/19	5:30p	70	14.8	20.7	13.19	.0741	701	1	100.0	30
16/01/19	6:00p	70	14.7	20.6	13.21	.0741	695	1	100.0	30
16/01/19	6:30p	71	14.8	20.6	13.48	.0742	695	1	100.0	30
16/01/19	7:00p	71	14.6	20.4	13.49	.0743	701	1	100.0	30
16/01/19	7:30p	71	14.5	20.2	13.49	.0744	699	1	100.0	30
16/01/19	8:00p	71	14.4	20.1	13.50	.0745	691	2	100.0	30
16/01/19	8:30p	72	14.5	20.1	13.75	.0745	701	2	100.0	30
16/01/19	9:00p	72	14.4	19.9	13.75	.0746	702	1	100.0	30
16/01/19	9:30p	72	14.3	19.8	13.75	.0746	695	1	100.0	30
16/01/19	10:00p	72	14.2	19.7	13.75	.0746	701	1	100.0	30
16/01/19	10:30p	72	14.2	19.6	13.75	.0746	703	1	100.0	30
16/01/19	11:00p	72	14.1	19.6	13.75	.0746	693	1	100.0	30
16/01/19	11:30p	72	14.0	19.4	13.75	.0746	703	1	100.0	30
17/01/19	12:00a	72	13.9	19.3	13.75	.0746	700	1	100.0	30