

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
18/01/16	12:30a	12.2	12.6	12.2	92	11.0	0.0	NE	0.00	3.2	NNE	12.2	12.3	12.3	760.4	0.00	0.0	0.127	0.000	20.2
18/01/16	1:00a	11.8	12.2	11.8	93	10.7	0.0	NE	0.00	4.8	NE	11.8	11.9	11.9	760.3	0.00	0.0	0.135	0.000	20.1
18/01/16	1:30a	11.9	12.0	11.8	93	10.8	0.0	ENE	0.00	11.3	E	11.9	12.1	12.1	760.1	0.00	0.0	0.133	0.000	19.9
18/01/16	2:00a	12.0	12.1	11.8	93	10.9	0.0	E	0.00	4.8	NNE	12.0	12.1	12.1	760.1	0.00	0.0	0.132	0.000	19.8
18/01/16	2:30a	11.9	12.1	11.9	94	11.0	0.0	NE	0.00	3.2	NNE	11.9	12.1	12.1	760.2	0.00	0.0	0.133	0.000	19.8
18/01/16	3:00a	12.1	12.1	11.9	95	11.3	0.0	ENE	0.00	6.4	NNE	12.1	12.2	12.2	760.4	0.00	0.0	0.130	0.000	19.8
18/01/16	3:30a	12.4	12.4	12.1	94	11.5	0.0	NNE	0.00	6.4	N	12.4	12.6	12.6	760.6	0.00	0.0	0.123	0.000	19.8
18/01/16	4:00a	12.5	12.5	12.4	94	11.6	0.0	NE	0.00	4.8	NNE	12.5	12.6	12.6	760.8	0.00	0.0	0.122	0.000	19.7
18/01/16	4:30a	12.5	12.6	12.5	94	11.6	0.0	ENE	0.00	4.8	ENE	12.5	12.6	12.6	761.1	0.00	0.0	0.122	0.000	19.7
18/01/16	5:00a	12.6	12.6	12.5	96	12.0	0.0	NNE	0.00	6.4	NNE	12.6	12.7	12.7	761.2	0.00	0.0	0.119	0.000	19.7
18/01/16	5:30a	12.7	12.7	12.6	96	12.0	0.0	ENE	0.00	8.0	E	12.7	12.8	12.8	761.5	0.00	0.0	0.118	0.000	19.7
18/01/16	6:00a	12.7	12.7	12.6	96	12.0	0.0	N	0.00	4.8	NE	12.7	12.8	12.8	761.9	0.00	0.0	0.118	0.000	19.7
18/01/16	6:30a	13.1	13.1	12.7	96	12.5	0.0	NE	0.00	8.0	ENE	13.1	13.2	13.2	762.2	0.00	0.0	0.109	0.000	19.7
18/01/16	7:00a	14.4	14.4	13.1	91	13.0	1.6	NE	0.80	9.7	NE	14.4	14.5	14.5	762.7	0.00	0.0	0.081	0.000	19.9
18/01/16	7:30a	15.2	15.5	14.4	87	13.1	1.6	NE	0.80	6.4	NW	15.2	15.3	15.3	763.0	0.00	0.0	0.065	0.000	20.1
18/01/16	8:00a	14.9	15.3	14.8	88	12.9	1.6	NE	0.80	8.0	NE	14.9	14.9	14.9	763.2	0.00	0.0	0.072	0.000	20.2
18/01/16	8:30a	16.1	16.1	14.8	86	13.8	1.6	ENE	0.80	11.3	E	16.1	16.2	16.2	763.2	0.00	0.0	0.046	0.000	20.3
18/01/16	9:00a	17.2	17.2	16.2	80	13.7	3.2	NE	1.61	16.1	NE	17.2	17.3	17.3	763.0	0.00	0.0	0.024	0.000	20.6
18/01/16	9:30a	18.1	18.1	17.2	74	13.3	3.2	NE	1.61	11.3	NE	18.1	18.1	18.1	762.9	0.00	0.0	0.006	0.000	20.8
18/01/16	10:00a	19.4	19.4	18.1	70	13.8	3.2	NE	1.61	16.1	ENE	19.4	19.6	19.6	762.6	0.00	0.0	0.000	0.022	20.9
18/01/16	10:30a	20.0	20.0	19.0	70	14.4	3.2	NE	1.61	12.9	NE	20.0	20.3	20.3	762.1	0.00	0.0	0.000	0.035	21.0
18/01/16	11:00a	20.0	20.1	19.6	70	14.4	3.2	NE	1.61	17.7	NE	20.0	20.3	20.3	761.9	0.00	0.0	0.000	0.035	21.2
18/01/16	11:30a	20.5	20.5	19.9	68	14.4	3.2	NE	1.61	14.5	NE	20.5	20.6	20.6	761.4	0.00	0.0	0.000	0.045	21.2
18/01/16	12:00p	20.8	20.9	20.3	67	14.5	3.2	E	1.61	11.3	E	20.8	20.8	20.8	760.9	0.00	0.0	0.000	0.052	21.3
18/01/16	12:30p	21.0	21.0	20.6	67	14.6	3.2	NE	1.61	12.9	NNE	21.0	20.9	20.9	760.6	0.00	0.0	0.000	0.056	21.4
18/01/16	1:00p	21.0	21.1	20.7	66	14.4	3.2	NE	1.61	12.9	NE	21.0	20.9	20.9	760.3	0.00	0.0	0.000	0.056	21.4
18/01/16	1:30p	21.1	21.2	21.0	66	14.5	3.2	NE	1.61	12.9	N	21.1	21.0	21.0	760.1	0.00	0.0	0.000	0.058	21.6
18/01/16	2:00p	21.0	21.1	20.9	66	14.4	3.2	NE	1.61	11.3	SE	21.0	20.9	20.9	760.0	0.00	0.0	0.000	0.056	21.7
18/01/16	2:30p	20.6	21.0	20.6	66	14.0	3.2	NE	1.61	16.1	NNE	20.6	20.6	20.6	760.1	0.00	0.0	0.000	0.047	21.7
18/01/16	3:00p	19.7	20.7	19.7	69	13.9	1.6	ENE	0.80	11.3	N	19.7	19.9	19.9	760.3	0.00	0.0	0.000	0.029	21.7
18/01/16	3:30p	18.6	19.7	18.6	75	14.0	3.2	NE	1.61	12.9	ENE	18.6	18.8	18.8	760.6	0.00	0.0	0.000	0.005	21.6
18/01/16	4:00p	17.7	18.6	17.7	79	14.0	3.2	NNE	1.61	11.3	NNE	17.7	17.9	17.9	761.1	0.00	0.0	0.013	0.000	21.4
18/01/16	4:30p	16.4	17.7	16.4	84	13.7	1.6	NE	0.80	12.9	E	16.4	16.6	16.6	761.6	0.00	0.0	0.039	0.000	21.2
18/01/16	5:00p	15.4	16.4	15.4	87	13.3	3.2	ENE	1.61	17.7	NNE	15.4	15.6	15.6	762.1	0.00	0.0	0.060	0.000	21.0
18/01/16	5:30p	15.3	15.4	15.2	88	13.4	3.2	NE	1.61	16.1	ENE	15.3	15.4	15.4	762.6	0.00	0.0	0.063	0.000	20.8
18/01/16	6:00p	15.3	15.3	15.3	87	13.1	1.6	NE	0.80	9.7	E	15.3	15.3	15.3	762.8	0.00	0.0	0.064	0.000	20.7
18/01/16	6:30p	15.2	15.3	15.1	86	12.8	1.6	NE	0.80	11.3	WNW	15.2	15.2	15.2	763.2	0.00	0.0	0.066	0.000	20.5
18/01/16	7:00p	15.2	15.2	15.1	86	12.8	3.2	NE	1.61	16.1	NE	15.2	15.2	15.2	763.8	0.00	0.0	0.066	0.000	20.4
18/01/16	7:30p	15.0	15.2	15.0	87	12.9	3.2	NE	1.61	22.5	ENE	15.0	15.1	15.1	764.0	0.00	0.0	0.069	0.000	20.3
18/01/16	8:00p	14.7	15.0	14.7	89	12.9	1.6	NE	0.80	11.3	E	14.7	14.8	14.8	764.5	0.00	0.0	0.075	0.000	20.2
18/01/16	8:30p	14.3	14.7	14.3	90	12.7	3.2	NE	1.61	19.3	ENE	14.3	14.4	14.4	764.8	0.00	0.0	0.083	0.000	20.1
18/01/16	9:00p	14.0	14.4	14.0	91	12.6	3.2	NE	1.61	9.7	NNE	14.0	14.1	14.1	764.6	0.00	0.0	0.090	0.000	19.9
18/01/16	9:30p	13.8	14.0	13.8	92	12.6	3.2	NE	1.61	11.3	NNE	13.8	13.9	13.9	764.6	0.00	0.0	0.094	0.000	19.8
18/01/16	10:00p	13.7	13.8	13.7	93	12.6	3.2	NNE	1.61	14.5	NE	13.7	13.8	13.8	764.6	0.00	0.0	0.096	0.000	19.8
18/01/16	10:30p	13.6	13.7	13.6	93	12.5	1.6	NE	0.80	16.1	NE	13.6	13.7	13.7	764.5	0.00	0.0	0.098	0.000	19.7
18/01/16	11:00p	13.4	13.6	13.4	93	12.3	1.6	NE	0.80	12.9	NNE	13.4	13.6	13.6	764.2	0.00	0.0	0.102	0.000	19.7
18/01/16	11:30p	13.2	13.4	13.1	94	12.2	1.6	WNW	0.80	11.3	ENE	13.2	13.3	13.3	763.9	0.00	0.0	0.108	0.000	19.6
19/01/16	12:00a	13.1	13.2	13.1	94	12.2	1.6	NNE	0.80	9.7	NW	13.1	13.2	13.2	763.5	0.00	0.0	0.109	0.000	19.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/01/16	12:30a	72	15.0	20.6	13.75	.0739	702	1	100.0	30
18/01/16	1:00a	72	14.9	20.4	13.75	.0740	695	1	100.0	30
18/01/16	1:30a	72	14.7	20.3	13.75	.0740	703	1	100.0	30
18/01/16	2:00a	72	14.6	20.2	13.75	.0740	702	1	100.0	30
18/01/16	2:30a	72	14.6	20.2	13.75	.0740	696	1	100.0	30
18/01/16	3:00a	72	14.6	20.1	13.75	.0741	702	1	100.0	30
18/01/16	3:30a	72	14.6	20.1	13.75	.0741	695	1	100.0	30
18/01/16	4:00a	72	14.5	20.1	13.75	.0741	702	1	100.0	30
18/01/16	4:30a	71	14.3	20.1	13.50	.0742	702	1	100.0	30
18/01/16	5:00a	72	14.5	20.1	13.75	.0742	695	1	100.0	30
18/01/16	5:30a	72	14.5	20.0	13.75	.0742	701	1	100.0	30
18/01/16	6:00a	72	14.5	20.0	13.75	.0743	700	1	100.0	30
18/01/16	6:30a	72	14.5	20.1	13.75	.0743	697	1	100.0	30
18/01/16	7:00a	72	14.7	20.3	13.75	.0743	702	1	100.0	30
18/01/16	7:30a	72	14.9	20.5	13.75	.0742	692	1	100.0	30
18/01/16	8:00a	72	15.0	20.6	13.75	.0742	688	1	100.0	30
18/01/16	8:30a	72	15.1	20.7	13.75	.0742	703	1	100.0	30
18/01/16	9:00a	71	15.1	20.8	13.47	.0741	691	1	100.0	30
18/01/16	9:30a	70	15.1	20.9	13.17	.0740	701	1	100.0	30
18/01/16	10:00a	69	15.0	21.0	12.86	.0740	691	1	100.0	30
18/01/16	10:30a	69	15.1	21.1	12.86	.0739	703	1	100.0	30
18/01/16	11:00a	70	15.5	21.2	13.15	.0738	699	1	100.0	30
18/01/16	11:30a	70	15.5	21.3	13.14	.0737	697	1	100.0	30
18/01/16	12:00p	69	15.4	21.4	12.84	.0737	696	1	100.0	30
18/01/16	12:30p	68	15.2	21.4	12.55	.0736	702	1	100.0	30
18/01/16	1:00p	67	15.1	21.4	12.34	.0736	703	1	100.0	30
18/01/16	1:30p	68	15.4	21.6	12.55	.0735	692	1	100.0	30
18/01/16	2:00p	68	15.5	21.8	12.55	.0735	700	1	100.0	30
18/01/16	2:30p	68	15.5	21.8	12.55	.0735	702	1	100.0	30
18/01/16	3:00p	68	15.5	21.8	12.55	.0735	702	1	100.0	30
18/01/16	3:30p	68	15.4	21.6	12.55	.0736	696	1	100.0	30
18/01/16	4:00p	69	15.5	21.6	12.84	.0736	697	1	100.0	30
18/01/16	4:30p	69	15.3	21.3	12.85	.0738	703	1	100.0	30
18/01/16	5:00p	70	15.3	21.1	13.16	.0739	702	1	100.0	30
18/01/16	5:30p	70	15.2	21.0	13.17	.0740	694	1	100.0	30
18/01/16	6:00p	70	15.0	20.8	13.18	.0741	702	1	100.0	30
18/01/16	6:30p	70	14.8	20.7	13.19	.0742	702	1	100.0	30
18/01/16	7:00p	70	14.8	20.7	13.20	.0742	692	1	100.0	30
18/01/16	7:30p	70	14.6	20.6	13.21	.0743	702	1	100.0	30
18/01/16	8:00p	70	14.5	20.4	13.22	.0744	703	1	100.0	30
18/01/16	8:30p	71	14.6	20.4	13.49	.0744	693	1	100.0	30
18/01/16	9:00p	71	14.5	20.3	13.49	.0745	703	1	100.0	30
18/01/16	9:30p	71	14.4	20.2	13.50	.0745	702	1	100.0	30
18/01/16	10:00p	71	14.4	20.1	13.50	.0745	695	1	100.0	30
18/01/16	10:30p	71	14.3	20.1	13.50	.0745	701	1	100.0	30
18/01/16	11:00p	71	14.3	19.9	13.50	.0745	702	1	100.0	30
18/01/16	11:30p	71	14.2	19.8	13.51	.0745	695	1	100.0	30
19/01/16	12:00a	71	14.1	19.8	13.51	.0745	702	1	100.0	30