

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
13/01/16	12:30a	15.4	15.6	15.4	95	14.6	0.0	NE	0.00	6.4	NNE	15.4	15.6	15.6	760.7	0.00	0.0	0.061	0.000	20.7
13/01/16	1:00a	15.4	15.4	15.3	95	14.6	0.0	NE	0.00	4.8	NE	15.4	15.6	15.6	760.4	0.00	0.0	0.061	0.000	20.6
13/01/16	1:30a	15.1	15.4	15.1	96	14.4	0.0	NE	0.00	9.7	NE	15.1	15.3	15.3	760.3	0.00	0.0	0.068	0.000	20.6
13/01/16	2:00a	15.0	15.1	15.0	96	14.4	0.0	NE	0.00	4.8	NNE	15.0	15.2	15.2	760.3	0.00	0.0	0.069	0.000	20.5
13/01/16	2:30a	14.9	15.1	14.9	97	14.4	0.0	NE	0.00	6.4	ENE	14.9	15.1	15.1	760.2	0.00	0.0	0.072	0.000	20.5
13/01/16	3:00a	14.8	14.9	14.8	97	14.4	0.0	NE	0.00	4.8	NNW	14.8	15.1	15.1	760.2	0.00	0.0	0.073	0.000	20.4
13/01/16	3:30a	14.8	14.8	14.8	97	14.3	0.0	WNW	0.00	3.2	NNE	14.8	15.0	15.0	760.2	0.51	0.0	0.074	0.000	20.4
13/01/16	4:00a	14.7	14.8	14.7	97	14.3	0.0	NNE	0.00	6.4	NNE	14.7	14.9	14.9	760.3	0.00	0.0	0.075	0.000	20.3
13/01/16	4:30a	14.8	14.8	14.7	97	14.4	0.0	NE	0.00	1.6	WNW	14.8	15.1	15.1	760.3	0.00	0.0	0.073	0.000	20.3
13/01/16	5:00a	14.8	14.8	14.8	97	14.4	0.0	NNE	0.00	4.8	NNE	14.8	15.1	15.1	760.6	0.00	0.0	0.073	0.000	20.3
13/01/16	5:30a	14.9	14.9	14.8	97	14.4	0.0	NE	0.00	6.4	NNE	14.9	15.1	15.1	760.8	0.00	0.0	0.072	0.000	20.3
13/01/16	6:00a	15.0	15.0	14.9	97	14.5	1.6	NE	0.80	6.4	NE	15.0	15.2	15.2	760.9	0.00	0.0	0.069	0.000	20.3
13/01/16	6:30a	15.3	15.3	15.0	96	14.7	0.0	NE	0.00	4.8	NE	15.3	15.6	15.6	761.3	0.00	0.0	0.063	0.000	20.4
13/01/16	7:00a	15.9	15.9	15.3	93	14.8	1.6	NE	0.80	8.0	NNE	15.9	16.2	16.2	761.5	0.00	0.0	0.050	0.000	20.4
13/01/16	7:30a	16.3	16.3	15.9	92	15.0	1.6	NE	0.80	9.7	NNE	16.3	16.6	16.6	761.8	0.00	0.0	0.042	0.000	20.6
13/01/16	8:00a	16.9	16.9	16.3	90	15.3	1.6	NE	0.80	8.0	NE	16.9	17.3	17.3	761.7	0.00	0.0	0.029	0.000	20.7
13/01/16	8:30a	17.1	17.1	16.9	89	15.2	1.6	NE	0.80	8.0	NNE	17.1	17.4	17.4	761.8	0.00	0.0	0.027	0.000	20.8
13/01/16	9:00a	18.1	18.1	17.1	85	15.5	1.6	NE	0.80	8.0	E	18.1	18.5	18.5	761.6	0.00	0.0	0.005	0.000	20.9
13/01/16	9:30a	19.3	19.3	18.1	81	16.0	1.6	NE	0.80	8.0	NE	19.3	19.9	19.9	761.2	0.00	0.0	0.000	0.021	21.2
13/01/16	10:00a	20.7	20.8	19.3	74	15.9	3.2	NE	1.61	12.9	ENE	20.7	21.1	21.1	760.9	0.00	0.0	0.000	0.049	21.5
13/01/16	10:30a	21.5	21.5	20.7	72	16.2	3.2	NE	1.61	12.9	NE	21.5	21.8	21.8	760.5	0.00	0.0	0.000	0.066	21.7
13/01/16	11:00a	21.1	22.2	21.1	75	16.5	1.6	NE	0.80	9.7	NNE	21.1	21.4	21.4	760.0	0.00	0.0	0.000	0.058	21.8
13/01/16	11:30a	22.3	22.3	21.0	69	16.3	3.2	NE	1.61	14.5	N	22.3	22.7	22.7	759.5	0.00	0.0	0.000	0.082	21.9
13/01/16	12:00p	22.1	22.6	22.1	68	15.9	3.2	NE	1.61	14.5	N	22.1	22.4	22.4	759.0	0.00	0.0	0.000	0.079	22.2
13/01/16	12:30p	22.3	22.5	21.4	67	15.9	1.6	WNW	0.80	9.7	NNE	22.3	22.6	22.6	758.5	0.00	0.0	0.000	0.082	22.3
13/01/16	1:00p	21.7	22.3	21.6	70	16.0	1.6	NE	0.80	9.7	NE	21.7	21.9	21.9	758.5	0.00	0.0	0.000	0.071	22.3
13/01/16	1:30p	21.1	21.8	21.1	73	16.1	1.6	NE	0.80	8.0	NNW	21.1	21.3	21.3	758.4	0.00	0.0	0.000	0.058	22.5
13/01/16	2:00p	20.5	21.3	20.5	77	16.3	1.6	NE	0.80	14.5	NNE	20.5	21.2	21.2	758.5	0.00	0.0	0.000	0.045	22.4
13/01/16	2:30p	20.2	20.7	20.2	79	16.4	1.6	NE	0.80	9.7	ENE	20.2	20.9	20.9	758.3	0.00	0.0	0.000	0.038	22.3
13/01/16	3:00p	19.7	20.4	19.7	80	16.1	1.6	NE	0.80	9.7	NNE	19.7	20.3	20.3	758.4	0.00	0.0	0.000	0.028	22.2
13/01/16	3:30p	19.3	19.7	19.3	79	15.6	1.6	NE	0.80	6.4	NNE	19.3	19.9	19.9	758.5	0.00	0.0	0.000	0.021	22.1
13/01/16	4:00p	18.8	19.4	18.8	84	16.0	1.6	ENE	0.80	9.7	NW	18.8	19.3	19.3	758.7	0.00	0.0	0.000	0.009	22.0
13/01/16	4:30p	18.0	18.8	18.0	87	15.8	1.6	NE	0.80	9.7	ESE	18.0	18.4	18.4	759.0	0.00	0.0	0.007	0.000	21.9
13/01/16	5:00p	17.4	18.0	17.4	90	15.7	0.0	WNW	0.00	4.8	NW	17.4	17.8	17.8	759.3	0.00	0.0	0.020	0.000	21.7
13/01/16	5:30p	16.9	17.4	16.9	92	15.6	0.0	ENE	0.00	8.0	ENE	16.9	17.3	17.3	759.5	0.00	0.0	0.029	0.000	21.5
13/01/16	6:00p	16.6	16.9	16.6	93	15.5	1.6	NE	0.80	11.3	NE	16.6	16.9	16.9	759.6	0.00	0.0	0.036	0.000	21.3
13/01/16	6:30p	16.3	16.6	16.3	94	15.4	0.0	NE	0.00	4.8	NNW	16.3	16.7	16.7	759.8	0.00	0.0	0.042	0.000	21.2
13/01/16	7:00p	16.1	16.3	16.1	94	15.1	0.0	NW	0.00	4.8	NNE	16.1	16.3	16.3	760.1	0.00	0.0	0.047	0.000	21.1
13/01/16	7:30p	15.8	16.1	15.8	95	15.0	0.0	NNE	0.00	3.2	NE	15.8	16.0	16.0	760.5	0.00	0.0	0.053	0.000	21.1
13/01/16	8:00p	15.7	15.8	15.7	94	14.7	0.0	NE	0.00	4.8	NNE	15.7	15.9	15.9	760.8	0.00	0.0	0.056	0.000	20.9
13/01/16	8:30p	15.7	15.8	15.7	94	14.8	0.0	NE	0.00	4.8	NNE	15.7	15.9	15.9	760.9	0.00	0.0	0.054	0.000	20.9
13/01/16	9:00p	15.7	15.8	15.7	95	14.9	0.0	NE	0.00	6.4	WNW	15.7	15.9	15.9	760.8	0.00	0.0	0.056	0.000	20.8
13/01/16	9:30p	15.4	15.7	15.4	95	14.6	0.0	ENE	0.00	8.0	ENE	15.4	15.6	15.6	760.7	0.00	0.0	0.061	0.000	20.7
13/01/16	10:00p	15.3	15.4	15.3	95	14.5	0.0	ENE	0.00	6.4	N	15.3	15.6	15.6	760.5	0.00	0.0	0.063	0.000	20.7
13/01/16	10:30p	14.9	15.3	14.9	96	14.3	0.0	ENE	0.00	3.2	WSW	14.9	15.2	15.2	760.2	0.00	0.0	0.071	0.000	20.6
13/01/16	11:00p	14.6	14.9	14.6	96	13.9	0.0	WNW	0.00	1.6	NNE	14.6	14.7	14.7	759.9	0.00	0.0	0.079	0.000	20.5
13/01/16	11:30p	14.7	14.7	14.5	96	14.0	0.0	NNE	0.00	3.2	ESE	14.7	14.9	14.9	760.0	0.00	0.0	0.076	0.000	20.4
14/01/16	12:00a	14.7	14.8	14.7	96	14.1	0.0	NNE	0.00	1.6	NE	14.7	14.9	14.9	759.7	0.00	0.0	0.075	0.000	20.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/01/16	12:30a	73	15.7	21.1	13.97	.0738	702	1	100.0	30
13/01/16	1:00a	74	15.8	21.1	14.25	.0738	703	1	100.0	30
13/01/16	1:30a	74	15.8	21.1	14.25	.0738	696	1	100.0	30
13/01/16	2:00a	74	15.7	21.0	14.25	.0738	698	1	100.0	30
13/01/16	2:30a	74	15.7	21.0	14.25	.0738	702	1	100.0	30
13/01/16	3:00a	74	15.7	20.9	14.25	.0738	700	1	100.0	30
13/01/16	3:30a	74	15.6	20.9	14.25	.0738	696	1	100.0	30
13/01/16	4:00a	74	15.5	20.8	14.25	.0738	702	1	100.0	30
13/01/16	4:30a	74	15.5	20.8	14.25	.0739	703	1	100.0	30
13/01/16	5:00a	74	15.5	20.8	14.25	.0739	693	1	100.0	30
13/01/16	5:30a	74	15.5	20.8	14.25	.0739	701	1	100.0	30
13/01/16	6:00a	74	15.5	20.8	14.25	.0739	701	1	100.0	30
13/01/16	6:30a	74	15.6	20.9	14.25	.0739	693	1	100.0	30
13/01/16	7:00a	74	15.7	20.9	14.25	.0739	702	1	100.0	30
13/01/16	7:30a	74	15.8	21.1	14.25	.0739	702	1	100.0	30
13/01/16	8:00a	75	16.1	21.2	14.45	.0739	696	1	100.0	30
13/01/16	8:30a	75	16.2	21.3	14.45	.0738	697	1	100.0	30
13/01/16	9:00a	74	16.1	21.3	14.25	.0738	702	1	100.0	30
13/01/16	9:30a	73	16.2	21.4	13.94	.0737	701	1	100.0	30
13/01/16	10:00a	73	16.5	21.8	13.92	.0735	697	1	100.0	30
13/01/16	10:30a	72	16.5	22.1	13.71	.0734	696	1	100.0	30
13/01/16	11:00a	72	16.6	22.2	13.70	.0734	701	1	100.0	30
13/01/16	11:30a	72	16.7	22.3	13.69	.0733	702	1	100.0	30
13/01/16	12:00p	72	16.9	22.6	13.67	.0731	692	1	100.0	30
13/01/16	12:30p	72	17.0	22.8	13.67	.0731	700	1	100.0	30
13/01/16	1:00p	72	17.0	22.8	13.66	.0730	702	1	100.0	30
13/01/16	1:30p	72	17.2	23.1	13.65	.0730	693	1	100.0	30
13/01/16	2:00p	72	17.1	23.0	13.65	.0730	698	1	100.0	30
13/01/16	2:30p	72	17.0	22.8	13.66	.0730	701	1	100.0	30
13/01/16	3:00p	72	16.9	22.7	13.67	.0731	703	1	100.0	30
13/01/16	3:30p	72	16.8	22.6	13.68	.0731	695	1	100.0	30
13/01/16	4:00p	73	16.9	22.4	13.89	.0732	696	1	100.0	30
13/01/16	4:30p	73	16.8	22.3	13.89	.0732	702	1	100.0	30
13/01/16	5:00p	73	16.6	22.0	13.91	.0733	703	1	100.0	30
13/01/16	5:30p	74	16.7	21.9	14.22	.0734	692	1	100.0	30
13/01/16	6:00p	74	16.5	21.7	14.23	.0734	702	1	100.0	30
13/01/16	6:30p	74	16.4	21.5	14.24	.0735	701	1	100.0	30
13/01/16	7:00p	74	16.3	21.4	14.25	.0736	697	1	100.0	30
13/01/16	7:30p	74	16.2	21.3	14.25	.0736	698	1	100.0	30
13/01/16	8:00p	75	16.3	21.3	14.45	.0737	702	1	100.0	30
13/01/16	8:30p	75	16.3	21.3	14.45	.0737	700	1	100.0	30
13/01/16	9:00p	75	16.2	21.2	14.45	.0737	696	1	100.0	30
13/01/16	9:30p	75	16.1	21.2	14.45	.0737	703	1	100.0	30
13/01/16	10:00p	75	16.1	21.2	14.45	.0737	701	1	100.0	30
13/01/16	10:30p	75	16.0	21.1	14.45	.0737	694	1	100.0	30
13/01/16	11:00p	75	15.9	21.1	14.45	.0737	703	1	100.0	30
13/01/16	11:30p	75	15.9	21.0	14.45	.0738	701	1	100.0	30
14/01/16	12:00a	75	15.9	21.0	14.45	.0737	694	1	100.0	30