

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
21/02/16	12:30a	13.7	13.8	13.7	96	13.1	1.6	NE	0.80	6.4	NE	13.7	13.8	13.8	760.9	0.00	0.0	0.096	0.000	18.8
21/02/16	1:00a	13.7	13.7	13.7	96	13.0	0.0	NE	0.00	6.4	E	13.7	13.8	13.8	760.6	0.00	0.0	0.097	0.000	18.7
21/02/16	1:30a	13.6	13.7	13.6	96	13.0	0.0	NE	0.00	4.8	WSW	13.6	13.7	13.7	760.4	0.00	0.0	0.098	0.000	18.7
21/02/16	2:00a	13.6	13.6	13.6	95	12.8	0.0	NE	0.00	6.4	WSW	13.6	13.7	13.7	760.2	0.00	0.0	0.100	0.000	18.7
21/02/16	2:30a	13.6	13.6	13.6	95	12.8	0.0	NE	0.00	4.8	ENE	13.6	13.7	13.7	760.1	0.00	0.0	0.100	0.000	18.7
21/02/16	3:00a	13.5	13.6	13.5	96	12.9	0.0	NE	0.00	9.7	NNE	13.5	13.6	13.6	760.0	0.00	0.0	0.101	0.000	18.6
21/02/16	3:30a	13.5	13.5	13.4	96	12.9	0.0	NE	0.00	3.2	NE	13.5	13.6	13.6	760.0	0.00	0.0	0.101	0.000	18.6
21/02/16	4:00a	13.4	13.5	13.4	96	12.8	0.0	NE	0.00	4.8	ENE	13.4	13.5	13.5	759.9	0.00	0.0	0.103	0.000	18.6
21/02/16	4:30a	13.1	13.4	13.1	96	12.5	0.0	E	0.00	4.8	ESE	13.1	13.2	13.2	759.9	0.00	0.0	0.109	0.000	18.5
21/02/16	5:00a	12.7	13.1	12.7	96	12.1	0.0	N	0.00	3.2	N	12.7	12.8	12.8	759.7	0.00	0.0	0.117	0.000	18.4
21/02/16	5:30a	12.4	12.7	12.4	97	12.0	0.0	NNW	0.00	4.8	ESE	12.4	12.6	12.6	759.8	0.00	0.0	0.123	0.000	18.4
21/02/16	6:00a	12.3	12.5	12.3	97	11.9	0.0	NE	0.00	6.4	NE	12.3	12.5	12.5	760.1	0.00	0.0	0.125	0.000	18.3
21/02/16	6:30a	12.3	12.3	12.2	97	11.8	0.0	ENE	0.00	3.2	NNE	12.3	12.4	12.4	760.3	0.00	0.0	0.126	0.000	18.3
21/02/16	7:00a	12.7	12.7	12.3	97	12.3	0.0	NE	0.00	4.8	N	12.7	12.9	12.9	760.5	0.00	0.0	0.117	0.000	18.3
21/02/16	7:30a	13.6	13.6	12.7	96	13.0	1.6	NE	0.80	12.9	ENE	13.6	13.7	13.7	760.8	0.00	0.0	0.098	0.000	18.4
21/02/16	8:00a	14.3	14.3	13.6	94	13.3	1.6	ENE	0.80	8.0	ESE	14.3	14.4	14.4	761.1	0.00	0.0	0.084	0.000	18.5
21/02/16	8:30a	15.6	15.6	14.3	91	14.1	1.6	ENE	0.80	8.0	ENE	15.6	15.7	15.7	761.2	0.00	0.0	0.058	0.000	18.7
21/02/16	9:00a	16.8	16.8	15.6	85	14.2	1.6	NE	0.80	8.0	NE	16.8	16.9	16.9	761.3	0.00	0.0	0.032	0.000	19.1
21/02/16	9:30a	18.6	18.6	16.8	77	14.4	1.6	NE	0.80	12.9	ENE	18.6	18.8	18.8	761.3	0.00	0.0	0.000	0.005	19.6
21/02/16	10:00a	19.3	19.4	18.6	73	14.4	3.2	NE	1.61	14.5	NE	19.3	19.6	19.6	761.0	0.00	0.0	0.000	0.021	19.9
21/02/16	10:30a	20.3	20.4	19.3	70	14.7	3.2	NE	1.61	12.9	NE	20.3	20.6	20.6	760.9	0.00	0.0	0.000	0.042	20.3
21/02/16	11:00a	21.4	21.5	20.3	67	15.1	3.2	NE	1.61	9.7	WNW	21.4	21.4	21.4	760.5	0.00	0.0	0.000	0.065	20.6
21/02/16	11:30a	21.6	21.6	21.3	64	14.5	3.2	NE	1.61	11.3	NNE	21.6	21.4	21.4	760.0	0.00	0.0	0.000	0.067	20.8
21/02/16	12:00p	22.1	22.3	21.6	62	14.4	3.2	NE	1.61	11.3	NE	22.1	22.0	22.0	759.6	0.00	0.0	0.000	0.078	20.8
21/02/16	12:30p	23.4	23.6	22.1	58	14.7	3.2	NE	1.61	12.9	NE	23.4	23.7	23.7	759.1	0.00	0.0	0.000	0.105	20.9
21/02/16	1:00p	23.4	23.6	23.2	59	15.0	3.2	NE	1.61	11.3	NE	23.4	23.8	23.8	758.7	0.00	0.0	0.000	0.106	21.1
21/02/16	1:30p	23.7	23.7	23.3	59	15.2	3.2	NE	1.61	12.9	S	23.7	24.1	24.1	758.2	0.00	0.0	0.000	0.111	21.1
21/02/16	2:00p	23.4	23.7	23.3	58	14.7	3.2	NE	1.61	11.3	NE	23.4	23.7	23.7	757.7	0.00	0.0	0.000	0.105	21.2
21/02/16	2:30p	23.6	23.6	23.1	60	15.3	1.6	NE	0.80	9.7	E	23.6	24.0	24.0	757.2	0.00	0.0	0.000	0.109	21.3
21/02/16	3:00p	23.3	23.7	23.1	61	15.3	3.2	ENE	1.61	11.3	WNW	23.3	23.7	23.7	756.8	0.00	0.0	0.000	0.103	21.3
21/02/16	3:30p	23.1	23.3	23.1	62	15.4	3.2	NE	1.61	14.5	NE	23.1	23.5	23.5	756.6	0.00	0.0	0.000	0.100	21.4
21/02/16	4:00p	22.8	23.1	22.8	63	15.4	1.6	NE	0.80	8.0	NW	22.8	23.1	23.1	756.5	0.00	0.0	0.000	0.093	21.4
21/02/16	4:30p	22.3	22.8	22.3	64	15.1	1.6	NE	0.80	12.9	N	22.3	22.4	22.4	756.5	0.00	0.0	0.000	0.082	21.4
21/02/16	5:00p	21.4	22.3	21.4	66	14.8	1.6	NE	0.80	11.3	NE	21.4	21.4	21.4	756.7	0.00	0.0	0.000	0.065	21.3
21/02/16	5:30p	20.5	21.4	20.4	69	14.6	1.6	W	0.80	8.0	NNE	20.5	20.7	20.7	756.9	0.00	0.0	0.000	0.045	21.2
21/02/16	6:00p	19.6	20.4	19.6	74	14.8	1.6	NE	0.80	6.4	W	19.6	19.9	19.9	757.1	0.00	0.0	0.000	0.025	21.1
21/02/16	6:30p	18.4	19.6	18.4	79	14.7	1.6	WNW	0.80	8.0	NNE	18.4	18.8	18.8	757.4	0.00	0.0	0.000	0.002	20.9
21/02/16	7:00p	17.7	18.4	17.7	82	14.6	0.0	NE	0.00	9.7	SE	17.7	18.0	18.0	757.8	0.00	0.0	0.013	0.000	20.7
21/02/16	7:30p	17.0	17.7	17.0	85	14.5	0.0	NE	0.00	4.8	NE	17.0	17.2	17.2	758.1	0.00	0.0	0.028	0.000	20.5
21/02/16	8:00p	16.5	17.0	16.5	87	14.3	0.0	ENE	0.00	6.4	NNE	16.5	16.7	16.7	758.5	0.00	0.0	0.038	0.000	20.3
21/02/16	8:30p	16.3	16.5	16.3	88	14.3	0.0	ENE	0.00	6.4	ENE	16.3	16.6	16.6	758.8	0.00	0.0	0.042	0.000	20.2
21/02/16	9:00p	16.1	16.3	16.1	88	14.1	0.0	N	0.00	1.6	NE	16.1	16.2	16.2	759.0	0.00	0.0	0.047	0.000	20.1
21/02/16	9:30p	16.0	16.1	16.0	88	14.0	0.0	NE	0.00	6.4	NE	16.0	16.2	16.2	759.1	0.00	0.0	0.049	0.000	20.0
21/02/16	10:00p	15.7	16.1	15.6	90	14.0	0.0	NNE	0.00	6.4	NE	15.7	15.8	15.8	759.1	0.00	0.0	0.056	0.000	19.9
21/02/16	10:30p	15.4	15.7	15.3	91	13.9	0.0	NE	0.00	4.8	NNE	15.4	15.6	15.6	759.1	0.00	0.0	0.061	0.000	19.8
21/02/16	11:00p	15.0	15.4	15.0	92	13.7	0.0	ENE	0.00	4.8	W	15.0	15.2	15.2	758.8	0.00	0.0	0.069	0.000	19.7
21/02/16	11:30p	14.5	15.0	14.5	94	13.5	0.0	ENE	0.00	1.6	W	14.5	14.7	14.7	758.6	0.00	0.0	0.080	0.000	19.6
22/02/16	12:00a	14.2	14.5	14.2	95	13.4	0.0	N	0.00	1.6	W	14.2	14.4	14.4	758.4	0.00	0.0	0.086	0.000	19.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/02/16	12:30a	75	14.3	19.1	14.45	.0744	701	1	100.0	30
21/02/16	1:00a	75	14.2	18.9	14.45	.0744	703	1	100.0	30
21/02/16	1:30a	75	14.1	18.9	14.45	.0744	692	1	100.0	30
21/02/16	2:00a	75	14.1	18.9	14.45	.0744	703	1	100.0	30
21/02/16	2:30a	75	14.1	18.9	14.45	.0744	702	1	100.0	30
21/02/16	3:00a	75	14.0	18.8	14.45	.0744	694	1	100.0	30
21/02/16	3:30a	75	14.0	18.8	14.45	.0744	701	1	100.0	30
21/02/16	4:00a	75	14.0	18.8	14.45	.0744	701	1	100.0	30
21/02/16	4:30a	75	14.0	18.7	14.45	.0744	693	1	100.0	30
21/02/16	5:00a	75	13.9	18.6	14.45	.0744	702	1	100.0	30
21/02/16	5:30a	75	13.9	18.6	14.45	.0744	703	1	100.0	30
21/02/16	6:00a	75	13.8	18.5	14.45	.0745	694	1	100.0	30
21/02/16	6:30a	75	13.8	18.5	14.45	.0745	703	1	100.0	30
21/02/16	7:00a	75	13.8	18.4	14.45	.0745	702	1	100.0	30
21/02/16	7:30a	74	13.7	18.6	14.25	.0745	692	1	100.0	30
21/02/16	8:00a	74	13.8	18.7	14.25	.0745	703	1	100.0	30
21/02/16	8:30a	74	14.0	18.9	14.25	.0745	701	1	100.0	30
21/02/16	9:00a	73	14.1	19.3	14.02	.0744	693	1	100.0	30
21/02/16	9:30a	73	14.6	19.9	14.01	.0742	700	1	100.0	30
21/02/16	10:00a	72	14.7	20.3	13.75	.0741	703	1	100.0	30
21/02/16	10:30a	71	14.8	20.6	13.48	.0740	702	1	100.0	30
21/02/16	11:00a	71	15.2	20.9	13.47	.0738	694	1	100.0	30
21/02/16	11:30a	71	15.3	21.0	13.46	.0737	701	1	100.0	30
21/02/16	12:00p	70	15.2	21.0	13.17	.0737	702	1	100.0	30
21/02/16	12:30p	70	15.3	21.1	13.16	.0736	695	1	100.0	30
21/02/16	1:00p	69	15.1	21.1	12.85	.0735	702	1	100.0	30
21/02/16	1:30p	69	15.2	21.1	12.85	.0735	703	1	100.0	30
21/02/16	2:00p	69	15.3	21.2	12.85	.0734	690	1	100.0	30
21/02/16	2:30p	68	15.1	21.3	12.55	.0733	703	1	100.0	30
21/02/16	3:00p	68	15.2	21.3	12.55	.0733	702	1	100.0	30
21/02/16	3:30p	68	15.2	21.4	12.55	.0732	702	1	100.0	30
21/02/16	4:00p	68	15.2	21.4	12.55	.0732	691	1	100.0	30
21/02/16	4:30p	68	15.2	21.4	12.55	.0732	700	1	100.0	30
21/02/16	5:00p	68	15.2	21.3	12.55	.0733	703	1	100.0	30
21/02/16	5:30p	68	15.1	21.2	12.55	.0733	702	1	100.0	30
21/02/16	6:00p	69	15.1	21.1	12.85	.0734	695	1	100.0	30
21/02/16	6:30p	69	15.0	20.9	12.87	.0735	698	1	100.0	30
21/02/16	7:00p	70	15.1	20.9	13.18	.0735	702	1	100.0	30
21/02/16	7:30p	70	14.8	20.7	13.19	.0736	703	1	100.0	30
21/02/16	8:00p	71	14.9	20.7	13.48	.0737	692	1	100.0	30
21/02/16	8:30p	71	14.8	20.6	13.48	.0738	703	1	100.0	30
21/02/16	9:00p	71	14.7	20.4	13.49	.0738	702	1	100.0	30
21/02/16	9:30p	72	14.8	20.4	13.75	.0739	694	1	100.0	30
21/02/16	10:00p	72	14.7	20.3	13.75	.0739	701	1	100.0	30
21/02/16	10:30p	72	14.6	20.2	13.75	.0739	702	1	100.0	30
21/02/16	11:00p	72	14.5	20.1	13.75	.0739	698	1	100.0	30
21/02/16	11:30p	72	14.4	19.9	13.75	.0739	698	1	100.0	30
22/02/16	12:00a	73	14.6	19.9	14.01	.0739	703	1	100.0	30