

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
28/02/16	12:30a	12.1	12.1	12.0	94	11.1	1.6	NE	0.80	11.3	ENE	12.1	12.2	12.2	762.6	0.00	0.0	0.131	0.000	18.4
28/02/16	1:00a	12.1	12.1	12.0	95	11.3	1.6	NW	0.80	11.3	NNE	12.1	12.2	12.2	762.2	0.00	0.0	0.130	0.000	18.3
28/02/16	1:30a	12.2	12.2	12.1	94	11.2	1.6	ENE	0.80	11.3	ENE	12.2	12.3	12.3	762.1	0.00	0.0	0.128	0.000	18.3
28/02/16	2:00a	12.2	12.2	12.2	94	11.2	1.6	NE	0.80	9.7	ENE	12.2	12.3	12.3	761.8	0.00	0.0	0.128	0.000	18.3
28/02/16	2:30a	12.1	12.2	12.1	94	11.2	1.6	NE	0.80	11.3	N	12.1	12.2	12.2	761.7	0.00	0.0	0.130	0.000	18.3
28/02/16	3:00a	12.1	12.1	12.1	95	11.3	1.6	ENE	0.80	11.3	ENE	12.1	12.2	12.2	761.8	0.00	0.0	0.131	0.000	18.2
28/02/16	3:30a	11.9	12.1	11.9	95	11.2	1.6	NE	0.80	8.0	WSW	11.9	12.1	12.1	761.7	0.00	0.0	0.133	0.000	18.2
28/02/16	4:00a	11.8	11.9	11.8	95	11.1	1.6	NE	0.80	8.0	NE	11.8	12.0	12.0	761.8	0.00	0.0	0.135	0.000	18.1
28/02/16	4:30a	11.8	11.8	11.8	95	11.0	1.6	NE	0.80	8.0	ENE	11.8	11.9	11.9	761.8	0.00	0.0	0.137	0.000	18.1
28/02/16	5:00a	11.7	11.8	11.7	96	11.1	1.6	NE	0.80	8.0	N	11.7	11.9	11.9	761.8	0.00	0.0	0.138	0.000	18.1
28/02/16	5:30a	11.7	11.7	11.7	96	11.1	1.6	NE	0.80	8.0	NE	11.7	11.9	11.9	762.1	0.00	0.0	0.138	0.000	18.0
28/02/16	6:00a	11.7	11.7	11.7	96	11.1	1.6	NE	0.80	6.4	NW	11.7	11.9	11.9	762.2	0.00	0.0	0.138	0.000	18.0
28/02/16	6:30a	11.7	11.8	11.7	96	11.1	1.6	NE	0.80	11.3	E	11.7	11.9	11.9	762.4	0.00	0.0	0.138	0.000	17.9
28/02/16	7:00a	11.8	11.8	11.8	96	11.2	1.6	NE	0.80	9.7	NNE	11.8	12.0	12.0	762.7	0.00	0.0	0.135	0.000	17.9
28/02/16	7:30a	12.0	12.0	11.8	96	11.4	1.6	NE	0.80	8.0	NE	12.0	12.2	12.2	762.8	0.00	0.0	0.132	0.000	17.9
28/02/16	8:00a	12.2	12.2	12.0	96	11.5	1.6	NE	0.80	12.9	NNE	12.2	12.3	12.3	763.1	0.00	0.0	0.128	0.000	17.9
28/02/16	8:30a	13.1	13.1	12.2	94	12.1	1.6	NE	0.80	14.5	NNE	13.1	13.2	13.2	763.3	0.00	0.0	0.110	0.000	18.0
28/02/16	9:00a	14.4	14.4	13.1	88	12.5	1.6	NE	0.80	11.3	NNE	14.4	14.4	14.4	763.7	0.00	0.0	0.081	0.000	18.3
28/02/16	9:30a	15.8	15.8	14.4	84	13.1	1.6	NE	0.80	11.3	NE	15.8	15.8	15.8	763.7	0.00	0.0	0.053	0.000	18.7
28/02/16	10:00a	16.1	16.2	15.8	80	12.7	3.2	NE	1.61	14.5	NW	16.1	16.1	16.1	763.8	0.00	0.0	0.046	0.000	18.9
28/02/16	10:30a	16.6	16.6	16.1	78	12.7	3.2	NE	1.61	12.9	NNE	16.6	16.6	16.6	763.5	0.00	0.0	0.037	0.000	19.1
28/02/16	11:00a	17.6	17.6	16.6	75	13.1	3.2	NE	1.61	17.7	ENE	17.6	17.6	17.6	763.1	0.00	0.0	0.016	0.000	19.3
28/02/16	11:30a	18.5	18.5	17.6	69	12.7	3.2	NE	1.61	12.9	NNE	18.5	18.5	18.5	762.5	0.00	0.0	0.000	0.003	19.5
28/02/16	12:00p	19.9	19.9	18.5	64	12.9	3.2	NE	1.61	12.9	ENE	19.9	19.9	19.9	762.0	0.00	0.0	0.000	0.032	19.6
28/02/16	12:30p	20.7	20.7	19.9	62	13.1	4.8	NE	2.41	16.1	NNE	20.7	20.4	20.4	761.7	0.00	0.0	0.000	0.049	19.7
28/02/16	1:00p	21.5	21.6	20.7	58	12.9	3.2	NE	1.61	14.5	NNE	21.5	21.1	21.1	761.4	0.00	0.0	0.000	0.066	19.8
28/02/16	1:30p	22.2	22.3	21.4	55	12.7	3.2	NE	1.61	12.9	NE	22.2	21.9	21.9	761.0	0.00	0.0	0.000	0.080	20.0
28/02/16	2:00p	21.8	22.2	21.7	55	12.4	3.2	NE	1.61	16.1	E	21.8	21.4	21.4	760.4	0.00	0.0	0.000	0.073	20.1
28/02/16	2:30p	22.5	22.5	21.8	53	12.4	3.2	NE	1.61	11.3	E	22.5	22.3	22.3	759.8	0.00	0.0	0.000	0.087	20.3
28/02/16	3:00p	22.8	22.9	22.5	52	12.5	3.2	NE	1.61	17.7	NE	22.8	22.7	22.7	759.5	0.00	0.0	0.000	0.094	20.5
28/02/16	3:30p	22.6	22.8	22.6	52	12.3	1.6	NE	0.80	11.3	N	22.6	22.4	22.4	759.4	0.00	0.0	0.000	0.089	20.6
28/02/16	4:00p	22.3	22.6	22.1	52	11.9	1.6	NE	0.80	14.5	NE	22.3	21.9	21.9	759.3	0.00	0.0	0.000	0.082	20.7
28/02/16	4:30p	21.6	22.4	21.6	54	11.9	3.2	NE	1.61	12.9	N	21.6	21.0	21.0	759.3	0.00	0.0	0.000	0.068	20.7
28/02/16	5:00p	20.7	21.6	20.7	57	11.9	1.6	ENE	0.80	8.0	ENE	20.7	20.2	20.2	759.4	0.00	0.0	0.000	0.050	20.6
28/02/16	5:30p	19.9	20.7	19.9	59	11.7	1.6	ENE	0.80	12.9	ENE	19.9	19.7	19.7	759.5	0.00	0.0	0.000	0.034	20.6
28/02/16	6:00p	18.9	19.9	18.9	65	12.2	1.6	NE	0.80	8.0	ESE	18.9	18.8	18.8	759.6	0.00	0.0	0.000	0.013	20.4
28/02/16	6:30p	17.9	18.9	17.9	70	12.3	1.6	ENE	0.80	9.7	NE	17.9	17.8	17.8	759.9	0.00	0.0	0.009	0.000	20.3
28/02/16	7:00p	16.8	17.9	16.8	75	12.4	1.6	NW	0.80	6.4	NNE	16.8	16.7	16.7	760.2	0.00	0.0	0.031	0.000	20.1
28/02/16	7:30p	16.1	16.8	16.1	78	12.3	1.6	NE	0.80	8.0	NE	16.1	16.1	16.1	760.7	0.00	0.0	0.046	0.000	19.9
28/02/16	8:00p	15.5	16.1	15.5	80	12.1	0.0	ENE	0.00	9.7	NNW	15.5	15.4	15.4	761.1	0.00	0.0	0.059	0.000	19.7
28/02/16	8:30p	14.9	15.5	14.9	82	11.9	0.0	ENE	0.00	3.2	E	14.9	14.9	14.9	761.4	0.00	0.0	0.071	0.000	19.6
28/02/16	9:00p	14.4	14.9	14.4	84	11.7	0.0	NNE	0.00	1.6	NE	14.4	14.3	14.3	761.6	0.00	0.0	0.082	0.000	19.5
28/02/16	9:30p	14.1	14.4	14.1	85	11.6	0.0	NW	0.00	1.6	WNW	14.1	14.1	14.1	761.8	0.00	0.0	0.088	0.000	19.4
28/02/16	10:00p	13.9	14.1	13.8	87	11.8	0.0	NE	0.00	1.6	NE	13.9	13.9	13.9	762.1	0.00	0.0	0.093	0.000	19.3
28/02/16	10:30p	13.6	13.9	13.6	89	11.8	0.0	N	0.00	3.2	E	13.6	13.6	13.6	762.1	0.00	0.0	0.100	0.000	19.2
28/02/16	11:00p	13.3	13.6	13.3	91	11.8	0.0	NE	0.00	4.8	N	13.3	13.3	13.3	762.1	0.00	0.0	0.105	0.000	19.1
28/02/16	11:30p	13.1	13.3	13.1	93	12.0	0.0	NE	0.00	4.8	ENE	13.1	13.2	13.2	761.9	0.00	0.0	0.109	0.000	19.1
29/02/16	12:00a	13.1	13.1	13.1	94	12.2	0.0	NE	0.00	9.7	ENE	13.1	13.2	13.2	761.7	0.00	0.0	0.109	0.000	18.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/02/16	12:30a	68	12.4	18.3	12.75	.0748	702	1	100.0	30
28/02/16	1:00a	68	12.3	18.3	12.75	.0748	699	1	100.0	30
28/02/16	1:30a	69	12.5	18.3	13.05	.0748	698	1	100.0	30
28/02/16	2:00a	69	12.5	18.2	13.05	.0748	703	1	100.0	30
28/02/16	2:30a	69	12.5	18.2	13.05	.0747	695	1	100.0	30
28/02/16	3:00a	69	12.4	18.2	13.05	.0748	702	1	100.0	30
28/02/16	3:30a	69	12.4	18.1	13.04	.0748	702	1	100.0	30
28/02/16	4:00a	69	12.3	18.1	13.04	.0748	694	1	100.0	30
28/02/16	4:30a	69	12.3	18.1	13.04	.0748	703	1	100.0	30
28/02/16	5:00a	69	12.3	17.9	13.04	.0748	702	1	100.0	30
28/02/16	5:30a	69	12.2	17.9	13.04	.0749	695	1	100.0	30
28/02/16	6:00a	69	12.2	17.9	13.04	.0749	702	1	100.0	30
28/02/16	6:30a	70	12.4	17.9	13.34	.0749	703	1	100.0	30
28/02/16	7:00a	70	12.3	17.8	13.33	.0750	694	1	100.0	30
28/02/16	7:30a	70	12.3	17.8	13.33	.0750	702	1	100.0	30
28/02/16	8:00a	70	12.4	17.9	13.34	.0750	703	1	100.0	30
28/02/16	8:30a	70	12.4	17.9	13.34	.0750	693	1	100.0	30
28/02/16	9:00a	69	12.5	18.3	13.05	.0749	703	1	100.0	30
28/02/16	9:30a	68	12.6	18.7	12.73	.0748	702	1	100.0	30
28/02/16	10:00a	68	12.9	18.9	12.71	.0748	701	1	100.0	30
28/02/16	10:30a	67	12.8	19.1	12.42	.0747	691	1	100.0	30
28/02/16	11:00a	67	13.0	19.4	12.41	.0746	702	1	100.0	30
28/02/16	11:30a	66	13.0	19.6	12.15	.0745	703	1	100.0	30
28/02/16	12:00p	66	13.0	19.6	12.15	.0744	702	1	100.0	30
28/02/16	12:30p	66	13.1	19.8	12.15	.0743	692	1	100.0	30
28/02/16	1:00p	65	13.1	19.9	11.90	.0743	702	1	100.0	30
28/02/16	1:30p	65	13.2	20.1	11.89	.0742	703	1	100.0	30
28/02/16	2:00p	65	13.3	20.2	11.89	.0741	699	1	100.0	30
28/02/16	2:30p	64	13.2	20.2	11.68	.0740	693	1	100.0	30
28/02/16	3:00p	63	13.2	20.3	11.57	.0739	703	1	100.0	30
28/02/16	3:30p	63	13.3	20.4	11.57	.0739	702	1	100.0	30
28/02/16	4:00p	63	13.4	20.5	11.57	.0738	703	1	100.0	30
28/02/16	4:30p	63	13.4	20.5	11.57	.0738	689	1	100.0	30
28/02/16	5:00p	63	13.3	20.4	11.57	.0739	703	1	100.0	30
28/02/16	5:30p	63	13.3	20.4	11.57	.0739	701	1	100.0	30
28/02/16	6:00p	63	13.2	20.3	11.57	.0739	703	1	100.0	30
28/02/16	6:30p	63	13.0	20.2	11.58	.0740	691	1	100.0	30
28/02/16	7:00p	64	13.0	20.1	11.69	.0741	701	1	100.0	30
28/02/16	7:30p	65	13.1	20.0	11.89	.0742	702	1	100.0	30
28/02/16	8:00p	65	13.0	19.8	11.90	.0743	700	1	100.0	30
28/02/16	8:30p	65	12.8	19.7	11.90	.0743	696	1	100.0	30
28/02/16	9:00p	66	13.0	19.6	12.15	.0744	702	1	100.0	30
28/02/16	9:30p	66	12.9	19.4	12.15	.0744	701	1	100.0	30
28/02/16	10:00p	66	12.8	19.3	12.15	.0745	696	1	100.0	30
28/02/16	10:30p	67	12.9	19.3	12.42	.0745	702	1	100.0	30
28/02/16	11:00p	67	12.8	19.1	12.42	.0745	696	1	100.0	30
28/02/16	11:30p	67	12.8	19.1	12.42	.0745	701	1	100.0	30
29/02/16	12:00a	68	12.9	19.0	12.71	.0745	703	1	100.0	30