

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
29/02/16	12:30a	13.1	13.1	13.1	95	12.3	1.6	ENE	0.80	8.0	N	13.1	13.2	13.2	761.4	0.00	0.0	0.109	0.000	18.8
29/02/16	1:00a	13.1	13.1	13.1	95	12.3	0.0	NE	0.00	4.8	ENE	13.1	13.2	13.2	761.3	0.00	0.0	0.110	0.000	18.8
29/02/16	1:30a	12.9	13.1	12.9	95	12.1	0.0	NE	0.00	3.2	NE	12.9	13.0	13.0	761.3	0.00	0.0	0.113	0.000	18.8
29/02/16	2:00a	12.8	12.9	12.8	96	12.2	0.0	NNW	0.00	1.6	NW	12.8	12.9	12.9	760.9	0.00	0.0	0.116	0.000	18.8
29/02/16	2:30a	13.0	13.0	12.8	96	12.4	0.0	NE	0.00	4.8	NNE	13.0	13.1	13.1	760.7	0.00	0.0	0.111	0.000	18.7
29/02/16	3:00a	13.2	13.2	13.0	94	12.2	0.0	ENE	0.00	6.4	E	13.2	13.3	13.3	760.5	0.00	0.0	0.108	0.000	18.7
29/02/16	3:30a	12.7	13.2	12.7	94	11.8	0.0	SW	0.00	1.6	NNE	12.7	12.8	12.8	760.3	0.00	0.0	0.117	0.000	18.7
29/02/16	4:00a	12.6	12.7	12.6	94	11.6	0.0	SE	0.00	1.6	SE	12.6	12.7	12.7	760.1	0.00	0.0	0.120	0.000	18.7
29/02/16	4:30a	12.2	12.6	12.2	94	11.3	0.0	WNW	0.00	3.2	N	12.2	12.3	12.3	760.2	0.00	0.0	0.127	0.000	18.7
29/02/16	5:00a	12.3	12.5	12.2	95	11.6	0.0	NE	0.00	4.8	NE	12.3	12.4	12.4	760.4	0.00	0.0	0.125	0.000	18.6
29/02/16	5:30a	12.2	12.3	12.2	96	11.5	1.6	NNW	0.80	9.7	NE	12.2	12.3	12.3	760.5	0.00	0.0	0.128	0.000	18.5
29/02/16	6:00a	12.3	12.3	12.1	97	11.9	0.0	ENE	0.00	8.0	NNW	12.3	12.5	12.5	760.9	0.00	0.0	0.125	0.000	18.4
29/02/16	6:30a	12.4	12.4	12.3	97	11.9	0.0	E	0.00	4.8	ESE	12.4	12.6	12.6	761.1	0.00	0.0	0.124	0.000	18.4
29/02/16	7:00a	12.4	12.4	12.3	97	11.9	0.0	NE	0.00	9.7	ENE	12.4	12.6	12.6	761.2	0.00	0.0	0.124	0.000	18.3
29/02/16	7:30a	12.6	12.6	12.4	97	12.1	0.0	NE	0.00	6.4	ENE	12.6	12.7	12.7	761.4	0.00	0.0	0.120	0.000	18.4
29/02/16	8:00a	12.8	12.8	12.6	97	12.3	0.0	NE	0.00	6.4	N	12.8	12.9	12.9	761.5	0.00	0.0	0.116	0.000	18.4
29/02/16	8:30a	13.1	13.2	12.8	97	12.6	0.0	NE	0.00	6.4	WSW	13.1	13.3	13.3	761.8	0.00	0.0	0.109	0.000	18.4
29/02/16	9:00a	13.9	13.9	13.2	95	13.1	0.0	NE	0.00	8.0	NE	13.9	14.0	14.0	762.1	0.00	0.0	0.093	0.000	18.6
29/02/16	9:30a	15.7	15.7	13.9	88	13.7	1.6	ENE	0.80	9.7	NE	15.7	15.8	15.8	762.1	0.00	0.0	0.056	0.000	18.9
29/02/16	10:00a	17.2	17.2	15.7	82	14.1	1.6	NE	0.80	9.7	NNE	17.2	17.4	17.4	762.2	0.00	0.0	0.024	0.000	19.2
29/02/16	10:30a	19.4	19.4	17.2	74	14.6	1.6	NE	0.80	9.7	NE	19.4	19.7	19.7	761.9	0.00	0.0	0.000	0.022	19.7
29/02/16	11:00a	20.6	20.6	19.4	68	14.4	1.6	NE	0.80	11.3	NE	20.6	20.7	20.7	761.4	0.00	0.0	0.000	0.046	19.9
29/02/16	11:30a	21.5	21.5	20.6	63	14.2	3.2	NE	1.61	12.9	NNE	21.5	21.3	21.3	761.1	0.00	0.0	0.000	0.066	20.2
29/02/16	12:00p	22.8	22.8	21.5	59	14.3	3.2	NE	1.61	11.3	ENE	22.8	22.9	22.9	760.5	0.00	0.0	0.000	0.093	20.4
29/02/16	12:30p	23.8	23.8	22.8	53	13.7	3.2	NE	1.61	11.3	SW	23.8	24.0	24.0	760.0	0.00	0.0	0.000	0.115	20.6
29/02/16	1:00p	24.3	24.4	23.8	53	14.1	3.2	NE	1.61	11.3	NE	24.3	24.4	24.4	759.6	0.00	0.0	0.000	0.125	20.8
29/02/16	1:30p	24.8	25.3	24.3	48	13.1	1.6	NE	0.80	11.3	NW	24.8	24.7	24.7	759.2	0.00	0.0	0.000	0.135	20.9
29/02/16	2:00p	24.4	24.8	24.1	51	13.6	3.2	NE	1.61	16.1	ENE	24.4	24.4	24.4	758.8	0.00	0.0	0.000	0.126	21.2
29/02/16	2:30p	24.6	24.6	24.2	50	13.4	3.2	NE	1.61	12.9	NNE	24.6	24.6	24.6	758.4	0.00	0.0	0.000	0.130	21.3
29/02/16	3:00p	24.9	24.9	24.4	50	13.8	3.2	NNE	1.61	11.3	NE	24.9	24.8	24.8	758.0	0.00	0.0	0.000	0.137	21.6
29/02/16	3:30p	24.6	25.1	24.6	52	14.0	3.2	NE	1.61	11.3	NW	24.6	24.6	24.6	757.8	0.00	0.0	0.000	0.130	21.7
29/02/16	4:00p	24.1	24.7	24.1	53	13.9	3.2	NE	1.61	12.9	N	24.1	24.3	24.3	757.8	0.00	0.0	0.000	0.120	21.7
29/02/16	4:30p	23.7	24.2	23.7	56	14.4	1.6	ENE	0.80	9.7	NE	23.7	23.9	23.9	758.0	0.00	0.0	0.000	0.111	21.8
29/02/16	5:00p	22.5	23.7	22.5	59	14.1	3.2	W	1.61	11.3	N	22.5	22.6	22.6	758.1	0.00	0.0	0.000	0.087	21.8
29/02/16	5:30p	21.5	22.5	21.5	63	14.2	3.2	NE	1.61	14.5	N	21.5	21.3	21.3	758.4	0.00	0.0	0.000	0.066	21.7
29/02/16	6:00p	20.4	21.5	20.4	68	14.3	1.6	NE	0.80	11.3	E	20.4	20.6	20.6	758.6	0.00	0.0	0.000	0.043	21.6
29/02/16	6:30p	19.2	20.4	19.2	72	14.0	1.6	NE	0.80	11.3	E	19.2	19.4	19.4	759.1	0.00	0.0	0.000	0.017	21.4
29/02/16	7:00p	18.3	19.2	18.3	75	13.8	1.6	NE	0.80	8.0	N	18.3	18.5	18.5	759.4	0.00	0.0	0.000	0.000	21.2
29/02/16	7:30p	17.7	18.3	17.7	78	13.8	0.0	NE	0.00	6.4	E	17.7	17.9	17.9	759.9	0.00	0.0	0.013	0.000	20.9
29/02/16	8:00p	17.0	17.7	17.0	81	13.7	0.0	E	0.00	3.2	E	17.0	17.2	17.2	760.3	0.00	0.0	0.028	0.000	20.8
29/02/16	8:30p	16.3	17.0	16.3	84	13.6	0.0	NE	0.00	4.8	W	16.3	16.4	16.4	760.8	0.00	0.0	0.043	0.000	20.6
29/02/16	9:00p	15.5	16.3	15.5	88	13.5	0.0	NE	0.00	6.4	N	15.5	15.6	15.6	761.0	0.00	0.0	0.059	0.000	20.4
29/02/16	9:30p	14.9	15.5	14.9	90	13.3	0.0	ENE	0.00	6.4	NNE	14.9	15.1	15.1	761.3	0.00	0.0	0.071	0.000	20.2
29/02/16	10:00p	14.6	14.9	14.6	91	13.2	0.0	E	0.00	11.3	NNE	14.6	14.7	14.7	761.5	0.00	0.0	0.078	0.000	20.1
29/02/16	10:30p	14.3	14.6	14.3	92	13.1	0.0	N	0.00	3.2	ENE	14.3	14.4	14.4	761.5	0.00	0.0	0.083	0.000	19.9
29/02/16	11:00p	14.2	14.3	14.2	93	13.1	1.6	NE	0.80	8.0	NNW	14.2	14.3	14.3	761.6	0.00	0.0	0.086	0.000	19.8
29/02/16	11:30p	14.0	14.2	14.0	94	13.0	1.6	NE	0.80	8.0	ENE	14.0	14.1	14.1	761.5	0.00	0.0	0.090	0.000	19.7
1/03/16	12:00a	13.8	14.0	13.8	95	13.0	0.0	NNE	0.00	6.4	NE	13.8	13.9	13.9	761.6	0.00	0.0	0.095	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.
29/02/16	12:30a	68	12.8	18.8	12.71	.0746	694	1	100.0	30
29/02/16	1:00a	68	12.7	18.8	12.72	.0746	703	1	100.0	30
29/02/16	1:30a	69	13.0	18.8	13.02	.0745	702	1	100.0	30
29/02/16	2:00a	69	13.0	18.8	13.02	.0745	694	1	100.0	30
29/02/16	2:30a	69	12.9	18.8	13.02	.0745	702	1	100.0	30
29/02/16	3:00a	69	12.9	18.8	13.02	.0745	702	1	100.0	30
29/02/16	3:30a	69	12.9	18.8	13.02	.0745	694	1	100.0	30
29/02/16	4:00a	69	12.9	18.8	13.02	.0744	702	1	100.0	30
29/02/16	4:30a	69	12.9	18.8	13.02	.0744	699	1	100.0	30
29/02/16	5:00a	69	12.8	18.6	13.03	.0745	699	1	100.0	30
29/02/16	5:30a	69	12.7	18.5	13.04	.0745	702	1	100.0	30
29/02/16	6:00a	70	12.9	18.4	13.34	.0746	695	1	100.0	30
29/02/16	6:30a	70	12.8	18.4	13.35	.0746	702	1	100.0	30
29/02/16	7:00a	70	12.8	18.3	13.35	.0747	703	1	100.0	30
29/02/16	7:30a	70	12.8	18.4	13.35	.0747	693	1	100.0	30
29/02/16	8:00a	70	12.8	18.4	13.35	.0747	702	1	100.0	30
29/02/16	8:30a	70	12.9	18.4	13.34	.0747	701	1	100.0	30
29/02/16	9:00a	71	13.2	18.7	13.54	.0746	693	1	100.0	30
29/02/16	9:30a	71	13.5	19.1	13.53	.0746	702	1	100.0	30
29/02/16	10:00a	71	13.8	19.4	13.52	.0745	701	1	100.0	30
29/02/16	10:30a	70	14.0	19.9	13.25	.0743	703	1	100.0	30
29/02/16	11:00a	70	14.3	20.3	13.23	.0742	694	1	100.0	30
29/02/16	11:30a	69	14.3	20.4	12.92	.0741	699	1	100.0	30
29/02/16	12:00p	68	14.3	20.6	12.60	.0740	702	1	100.0	30
29/02/16	12:30p	68	14.4	20.7	12.59	.0739	694	1	100.0	30
29/02/16	1:00p	67	14.4	20.8	12.36	.0738	702	1	100.0	30
29/02/16	1:30p	67	14.6	20.9	12.36	.0737	701	1	100.0	30
29/02/16	2:00p	66	14.6	21.1	12.15	.0735	692	1	100.0	30
29/02/16	2:30p	66	14.7	21.3	12.14	.0735	702	1	100.0	30
29/02/16	3:00p	66	14.9	21.6	12.13	.0734	703	1	100.0	30
29/02/16	3:30p	65	14.8	21.6	11.85	.0733	702	1	100.0	30
29/02/16	4:00p	65	14.9	21.7	11.85	.0733	690	1	100.0	30
29/02/16	4:30p	65	14.9	21.8	11.85	.0733	702	1	100.0	30
29/02/16	5:00p	65	14.9	21.8	11.85	.0733	702	1	100.0	30
29/02/16	5:30p	66	15.1	21.7	12.13	.0734	702	1	100.0	30
29/02/16	6:00p	66	14.9	21.6	12.13	.0734	694	1	100.0	30
29/02/16	6:30p	67	15.0	21.4	12.34	.0735	700	1	100.0	30
29/02/16	7:00p	67	14.8	21.1	12.35	.0736	700	1	100.0	30
29/02/16	7:30p	67	14.6	20.9	12.36	.0737	703	1	100.0	30
29/02/16	8:00p	68	14.7	20.9	12.57	.0738	691	1	100.0	30
29/02/16	8:30p	68	14.5	20.7	12.59	.0739	702	1	100.0	30
29/02/16	9:00p	68	14.3	20.6	12.60	.0740	703	1	100.0	30
29/02/16	9:30p	69	14.3	20.4	12.91	.0741	694	1	100.0	30
29/02/16	10:00p	69	14.2	20.4	12.92	.0741	702	1	100.0	30
29/02/16	10:30p	70	14.3	20.3	13.23	.0742	702	1	100.0	30
29/02/16	11:00p	70	14.2	20.1	13.24	.0742	695	1	100.0	30
29/02/16	11:30p	70	14.1	20.0	13.25	.0742	702	1	100.0	30
1/03/16	12:00a	71	14.2	19.8	13.51	.0743	702	1	100.0	30