

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
27/02/16	12:30a	12.1	12.1	12.1	92	10.9	1.6	NE	0.80	9.7	ENE	12.1	12.2	12.2	763.4	0.00	0.0	0.130	0.000	18.9
27/02/16	1:00a	11.8	12.1	11.8	92	10.6	1.6	NE	0.80	9.7	NNE	11.8	11.9	11.9	763.1	0.00	0.0	0.135	0.000	18.9
27/02/16	1:30a	11.4	11.8	11.4	94	10.5	1.6	NE	0.80	8.0	NE	11.4	11.6	11.6	762.9	0.00	0.0	0.144	0.000	18.8
27/02/16	2:00a	11.5	11.5	11.4	94	10.6	1.6	NE	0.80	11.3	ENE	11.5	11.7	11.7	762.8	0.00	0.0	0.142	0.000	18.7
27/02/16	2:30a	11.6	11.7	11.5	93	10.5	1.6	ENE	0.80	8.0	N	11.6	11.7	11.7	762.7	0.00	0.0	0.140	0.000	18.7
27/02/16	3:00a	11.5	11.6	11.4	93	10.4	1.6	NE	0.80	8.0	NNE	11.5	11.6	11.6	762.6	0.00	0.0	0.142	0.000	18.7
27/02/16	3:30a	11.6	11.6	11.5	92	10.4	0.0	ENE	0.00	6.4	NE	11.6	11.7	11.7	762.5	0.00	0.0	0.140	0.000	18.6
27/02/16	4:00a	11.5	11.6	11.4	92	10.2	0.0	ENE	0.00	8.0	E	11.5	11.6	11.6	762.5	0.00	0.0	0.142	0.000	18.6
27/02/16	4:30a	11.5	11.5	11.4	92	10.2	0.0	ENE	0.00	11.3	ENE	11.5	11.6	11.6	762.6	0.00	0.0	0.142	0.000	18.6
27/02/16	5:00a	11.7	11.7	11.5	91	10.3	1.6	NE	0.80	8.0	ENE	11.7	11.8	11.8	762.8	0.00	0.0	0.138	0.000	18.5
27/02/16	5:30a	11.9	11.9	11.7	91	10.5	1.6	NE	0.80	6.4	NE	11.9	11.9	11.9	763.0	0.00	0.0	0.134	0.000	18.5
27/02/16	6:00a	12.1	12.1	11.9	90	10.5	0.0	NE	0.00	6.4	NNE	12.1	12.1	12.1	763.3	0.00	0.0	0.131	0.000	18.5
27/02/16	6:30a	12.1	12.1	12.1	90	10.5	1.6	NE	0.80	8.0	ESE	12.1	12.1	12.1	763.3	0.00	0.0	0.131	0.000	18.4
27/02/16	7:00a	12.0	12.1	12.0	91	10.6	1.6	NE	0.80	12.9	ENE	12.0	12.1	12.1	763.4	0.00	0.0	0.132	0.000	18.4
27/02/16	7:30a	12.1	12.2	12.0	90	10.5	1.6	NE	0.80	8.0	NE	12.1	12.2	12.2	763.8	0.00	0.0	0.130	0.000	18.5
27/02/16	8:00a	12.8	12.8	12.1	88	10.8	1.6	NE	0.80	12.9	NE	12.8	12.8	12.8	764.1	0.00	0.0	0.116	0.000	18.6
27/02/16	8:30a	13.6	13.6	12.8	84	11.0	1.6	NE	0.80	12.9	NNE	13.6	13.6	13.6	764.3	0.00	0.0	0.098	0.000	18.6
27/02/16	9:00a	14.3	14.3	13.6	81	11.1	1.6	NE	0.80	16.1	WNW	14.3	14.2	14.2	764.5	0.00	0.0	0.083	0.000	18.8
27/02/16	9:30a	14.9	14.9	14.3	79	11.3	3.2	NE	1.61	17.7	W	14.9	14.8	14.8	764.4	0.00	0.0	0.071	0.000	18.8
27/02/16	10:00a	15.2	15.2	14.9	77	11.2	4.8	NE	2.41	16.1	NE	15.2	14.9	14.9	764.4	0.00	0.0	0.066	0.000	18.9
27/02/16	10:30a	17.4	17.4	15.2	72	12.3	3.2	NNE	1.61	17.7	ENE	17.4	17.3	17.3	764.2	0.00	0.0	0.020	0.000	19.2
27/02/16	11:00a	17.4	18.1	17.4	70	11.9	4.8	NE	2.41	16.1	NNE	17.4	17.2	17.2	763.8	0.00	0.0	0.020	0.000	19.5
27/02/16	11:30a	17.1	17.4	16.8	71	11.8	3.2	NE	1.61	17.7	N	17.1	16.9	16.9	763.4	0.00	0.0	0.025	0.000	19.5
27/02/16	12:00p	19.3	19.3	17.1	66	12.8	4.8	NE	2.41	14.5	ENE	19.3	19.3	19.3	762.8	0.00	0.0	0.000	0.020	19.7
27/02/16	12:30p	19.8	19.8	19.3	65	13.1	4.8	NE	2.41	19.3	NW	19.8	19.9	19.9	762.6	0.00	0.0	0.000	0.031	20.0
27/02/16	1:00p	19.4	19.9	19.2	63	12.2	4.8	NE	2.41	16.1	NNE	19.4	19.3	19.3	762.2	0.00	0.0	0.000	0.022	20.1
27/02/16	1:30p	19.9	20.3	19.4	61	12.1	4.8	NE	2.41	22.5	ENE	19.9	19.8	19.8	761.7	0.00	0.0	0.000	0.032	20.3
27/02/16	2:00p	20.1	20.1	19.8	61	12.3	4.8	NE	2.41	16.1	NNE	20.1	19.9	19.9	761.4	0.00	0.0	0.000	0.036	20.4
27/02/16	2:30p	19.7	20.1	19.7	64	12.7	4.8	NE	2.41	20.9	NNE	19.7	19.7	19.7	761.0	0.00	0.0	0.000	0.029	20.4
27/02/16	3:00p	19.4	19.7	19.3	65	12.7	4.8	NE	2.41	19.3	N	19.4	19.4	19.4	760.8	0.00	0.0	0.000	0.023	20.5
27/02/16	3:30p	18.9	19.6	18.8	67	12.6	4.8	NE	2.41	20.9	NNE	18.9	18.9	18.9	760.9	0.00	0.0	0.000	0.012	20.5
27/02/16	4:00p	18.2	18.9	18.2	69	12.4	4.8	NE	2.41	17.7	NNW	18.2	18.1	18.1	760.9	0.00	0.0	0.003	0.000	20.4
27/02/16	4:30p	17.7	18.2	17.7	71	12.3	3.2	NE	1.61	16.1	ENE	17.7	17.6	17.6	761.1	0.00	0.0	0.014	0.000	20.2
27/02/16	5:00p	17.1	17.7	17.1	73	12.2	3.2	NW	1.61	14.5	NNW	17.1	16.9	16.9	761.1	0.00	0.0	0.027	0.000	20.2
27/02/16	5:30p	16.3	17.1	16.3	75	11.8	3.2	NE	1.61	16.1	NE	16.3	16.1	16.1	761.2	0.00	0.0	0.043	0.000	20.0
27/02/16	6:00p	15.4	16.3	15.4	80	12.0	3.2	NE	1.61	12.9	NNE	15.4	15.4	15.4	761.4	0.00	0.0	0.060	0.000	19.7
27/02/16	6:30p	14.9	15.5	14.9	83	12.0	3.2	NE	1.61	14.5	NE	14.9	14.8	14.8	761.7	0.00	0.0	0.072	0.000	19.6
27/02/16	7:00p	14.3	14.9	14.3	85	11.8	1.6	NE	0.80	11.3	NE	14.3	14.2	14.2	761.9	0.00	0.0	0.084	0.000	19.4
27/02/16	7:30p	13.8	14.3	13.8	87	11.7	1.6	NE	0.80	22.5	ENE	13.8	13.8	13.8	762.3	0.00	0.0	0.094	0.000	19.3
27/02/16	8:00p	13.7	13.8	13.6	88	11.7	1.6	NE	0.80	11.3	NNW	13.7	13.7	13.7	762.7	0.00	0.0	0.097	0.000	19.1
27/02/16	8:30p	13.4	13.7	13.4	88	11.5	1.6	ENE	0.80	11.3	ENE	13.4	13.4	13.4	763.1	0.00	0.0	0.102	0.000	19.1
27/02/16	9:00p	13.3	13.4	13.3	89	11.5	1.6	NE	0.80	14.5	NNE	13.3	13.3	13.3	763.3	0.00	0.0	0.105	0.000	18.9
27/02/16	9:30p	13.2	13.3	13.2	90	11.6	1.6	NE	0.80	9.7	NNE	13.2	13.3	13.3	763.4	0.00	0.0	0.106	0.000	18.8
27/02/16	10:00p	13.1	13.2	13.1	90	11.5	1.6	NE	0.80	9.7	E	13.1	13.1	13.1	763.3	0.00	0.0	0.110	0.000	18.8
27/02/16	10:30p	12.6	13.1	12.6	91	11.1	1.6	NE	0.80	9.7	WNW	12.6	12.6	12.6	763.2	0.00	0.0	0.120	0.000	18.7
27/02/16	11:00p	12.1	12.6	12.1	93	11.0	1.6	ENE	0.80	8.0	E	12.1	12.2	12.2	763.0	0.00	0.0	0.130	0.000	18.6
27/02/16	11:30p	11.9	12.2	11.9	94	11.0	1.6	ENE	0.80	11.3	ENE	11.9	12.0	12.0	763.0	0.00	0.0	0.134	0.000	18.6
28/02/16	12:00a	12.0	12.0	11.9	95	11.2	1.6	ENE	0.80	9.7	ESE	12.0	12.1	12.1	762.8	0.00	0.0	0.132	0.000	18.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/02/16	12:30a	68	12.9	19.0	12.71	.0747	703	1	100.0	30
27/02/16	1:00a	68	12.9	19.0	12.71	.0747	694	1	100.0	30
27/02/16	1:30a	68	12.8	18.8	12.71	.0747	703	1	100.0	30
27/02/16	2:00a	68	12.7	18.7	12.72	.0747	702	1	100.0	30
27/02/16	2:30a	68	12.7	18.7	12.72	.0747	694	1	100.0	30
27/02/16	3:00a	68	12.7	18.7	12.72	.0747	703	1	100.0	30
27/02/16	3:30a	68	12.6	18.6	12.73	.0747	696	1	100.0	30
27/02/16	4:00a	68	12.5	18.5	12.73	.0748	701	1	100.0	30
27/02/16	4:30a	68	12.5	18.5	12.73	.0748	702	1	100.0	30
27/02/16	5:00a	68	12.5	18.4	12.74	.0748	695	1	100.0	30
27/02/16	5:30a	68	12.5	18.4	12.74	.0748	702	1	100.0	30
27/02/16	6:00a	68	12.5	18.4	12.74	.0748	700	1	100.0	30
27/02/16	6:30a	68	12.4	18.4	12.74	.0749	697	1	100.0	30
27/02/16	7:00a	67	12.2	18.3	12.45	.0749	702	1	100.0	30
27/02/16	7:30a	67	12.3	18.4	12.44	.0749	698	1	100.0	30
27/02/16	8:00a	68	12.5	18.5	12.73	.0749	698	1	100.0	30
27/02/16	8:30a	68	12.6	18.6	12.73	.0749	703	1	100.0	30
27/02/16	9:00a	67	12.5	18.7	12.43	.0749	699	1	100.0	30
27/02/16	9:30a	67	12.6	18.8	12.43	.0749	694	1	100.0	30
27/02/16	10:00a	66	12.4	18.8	12.15	.0749	703	1	100.0	30
27/02/16	10:30a	66	12.7	19.2	12.15	.0747	702	1	100.0	30
27/02/16	11:00a	65	12.7	19.5	11.91	.0746	699	1	100.0	30
27/02/16	11:30a	65	12.7	19.5	11.91	.0746	691	1	100.0	30
27/02/16	12:00p	64	12.7	19.7	11.70	.0745	703	1	100.0	30
27/02/16	12:30p	64	13.0	20.1	11.69	.0744	702	1	100.0	30
27/02/16	1:00p	63	12.8	20.1	11.59	.0743	701	1	100.0	30
27/02/16	1:30p	63	13.0	20.2	11.58	.0742	692	1	100.0	30
27/02/16	2:00p	63	13.1	20.3	11.58	.0741	702	1	100.0	30
27/02/16	2:30p	62	12.9	20.3	11.37	.0741	703	1	100.0	30
27/02/16	3:00p	62	13.0	20.3	11.37	.0740	701	1	100.0	30
27/02/16	3:30p	62	13.0	20.3	11.37	.0741	694	1	100.0	30
27/02/16	4:00p	63	13.1	20.3	11.58	.0741	698	1	100.0	30
27/02/16	4:30p	63	12.9	20.2	11.58	.0742	703	1	100.0	30
27/02/16	5:00p	63	12.9	20.1	11.58	.0742	702	1	100.0	30
27/02/16	5:30p	64	13.0	20.1	11.69	.0742	697	1	100.0	30
27/02/16	6:00p	64	12.7	19.7	11.70	.0743	697	1	100.0	30
27/02/16	6:30p	65	12.8	19.6	11.91	.0744	702	1	100.0	30
27/02/16	7:00p	66	12.9	19.4	12.15	.0745	703	1	100.0	30
27/02/16	7:30p	66	12.8	19.3	12.15	.0745	693	1	100.0	30
27/02/16	8:00p	66	12.6	19.1	12.15	.0746	703	1	100.0	30
27/02/16	8:30p	67	12.8	19.1	12.42	.0747	702	1	100.0	30
27/02/16	9:00p	67	12.7	18.9	12.43	.0747	693	1	100.0	30
27/02/16	9:30p	67	12.6	18.8	12.43	.0748	702	2	100.0	30
27/02/16	10:00p	67	12.5	18.7	12.43	.0748	702	2	100.0	30
27/02/16	10:30p	68	12.7	18.7	12.72	.0748	694	1	100.0	30
27/02/16	11:00p	68	12.6	18.6	12.73	.0748	702	1	100.0	30
27/02/16	11:30p	68	12.5	18.5	12.73	.0748	703	1	100.0	30
28/02/16	12:00a	68	12.5	18.4	12.74	.0748	694	1	100.0	30