

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
22/12/16	12:30a	12.3	12.8	12.3	91	10.9	0.0	WNW	0.00	3.2	NNE	12.3	12.4	12.4	761.7	0.00	0.0	0.125	0.000	18.5
22/12/16	1:00a	12.6	12.6	12.3	89	10.8	0.0	WNW	0.00	6.4	ESE	12.6	12.6	12.6	761.7	0.00	0.0	0.120	0.000	18.5
22/12/16	1:30a	12.4	12.6	12.4	89	10.7	0.0	NE	0.00	6.4	E	12.4	12.5	12.5	761.6	0.00	0.0	0.123	0.000	18.4
22/12/16	2:00a	12.4	12.5	12.4	89	10.6	0.0	NE	0.00	4.8	NE	12.4	12.4	12.4	761.5	0.00	0.0	0.124	0.000	18.4
22/12/16	2:30a	12.3	12.4	12.3	90	10.7	0.0	NE	0.00	4.8	NE	12.3	12.4	12.4	761.5	0.00	0.0	0.125	0.000	18.3
22/12/16	3:00a	12.2	12.4	12.2	91	10.8	0.0	NE	0.00	4.8	NE	12.2	12.3	12.3	761.6	0.00	0.0	0.127	0.000	18.3
22/12/16	3:30a	12.2	12.3	12.2	90	10.6	1.6	NE	0.80	6.4	NNE	12.2	12.3	12.3	761.9	0.00	0.0	0.127	0.000	18.2
22/12/16	4:00a	12.4	12.4	12.2	88	10.5	0.0	NE	0.00	6.4	ENE	12.4	12.4	12.4	762.1	0.00	0.0	0.124	0.000	18.2
22/12/16	4:30a	12.5	12.5	12.4	87	10.4	0.0	NE	0.00	6.4	NE	12.5	12.5	12.5	762.4	0.00	0.0	0.122	0.000	18.2
22/12/16	5:00a	12.5	12.5	12.4	87	10.4	0.0	NE	0.00	6.4	NE	12.5	12.5	12.5	762.4	0.00	0.0	0.122	0.000	18.1
22/12/16	5:30a	12.6	12.6	12.5	87	10.4	1.6	NE	0.80	9.7	NE	12.6	12.6	12.6	762.6	0.00	0.0	0.120	0.000	18.1
22/12/16	6:00a	13.1	13.1	12.6	85	10.6	1.6	NE	0.80	14.5	NE	13.1	13.0	13.0	762.9	0.00	0.0	0.110	0.000	18.1
22/12/16	6:30a	14.2	14.2	13.1	82	11.1	1.6	NE	0.80	11.3	NNE	14.2	14.1	14.1	763.2	0.00	0.0	0.087	0.000	18.2
22/12/16	7:00a	15.4	15.5	14.2	77	11.4	3.2	NE	1.61	17.7	NE	15.4	15.3	15.3	763.4	0.00	0.0	0.060	0.000	18.4
22/12/16	7:30a	16.6	16.6	15.5	73	11.7	4.8	NE	2.41	20.9	NE	16.6	16.4	16.4	763.4	0.00	0.0	0.037	0.000	18.7
22/12/16	8:00a	17.7	17.7	16.6	66	11.2	4.8	NE	2.41	20.9	NNE	17.7	17.4	17.4	763.2	0.00	0.0	0.014	0.000	19.0
22/12/16	8:30a	19.2	19.2	17.7	61	11.5	3.2	NE	1.61	17.7	ENE	19.2	18.9	18.9	763.1	0.00	0.0	0.000	0.017	19.2
22/12/16	9:00a	19.6	19.7	19.2	56	10.5	6.4	NE	3.22	17.7	NNE	19.6	19.1	19.1	762.8	0.00	0.0	0.000	0.025	19.5
22/12/16	9:30a	20.3	20.3	19.6	48	9.0	4.8	NE	2.41	20.9	ENE	20.3	19.4	19.4	762.6	0.00	0.0	0.000	0.042	19.6
22/12/16	10:00a	21.3	21.3	20.3	46	9.2	4.8	NE	2.41	20.9	NNE	21.3	20.2	20.2	762.2	0.00	0.0	0.000	0.063	19.8
22/12/16	10:30a	21.8	21.8	21.3	46	9.6	4.8	NE	2.41	19.3	NNE	21.8	20.8	20.8	761.8	0.00	0.0	0.000	0.072	19.9
22/12/16	11:00a	21.9	21.9	21.2	47	10.1	6.4	NNE	3.22	22.5	NE	21.9	21.1	21.1	761.3	0.00	0.0	0.000	0.074	19.9
22/12/16	11:30a	22.0	22.3	21.9	45	9.5	4.8	NE	2.41	17.7	N	22.0	21.1	21.1	760.9	0.00	0.0	0.000	0.076	20.1
22/12/16	12:00p	22.2	22.6	22.0	46	10.0	4.8	NE	2.41	22.5	NNE	22.2	21.5	21.5	760.5	0.00	0.0	0.000	0.081	20.1
22/12/16	12:30p	22.2	22.5	22.2	42	8.6	4.8	NE	2.41	20.9	NNE	22.2	21.2	21.2	760.1	0.00	0.0	0.000	0.080	20.2
22/12/16	1:00p	21.6	22.2	21.6	39	7.0	4.8	NE	2.41	17.7	NE	21.6	20.2	20.2	759.8	0.00	0.0	0.000	0.067	20.3
22/12/16	1:30p	21.7	21.9	21.4	39	7.1	4.8	NE	2.41	20.9	ENE	21.7	20.3	20.3	759.8	0.00	0.0	0.000	0.069	20.3
22/12/16	2:00p	21.3	21.7	21.3	41	7.5	4.8	WNW	2.41	16.1	NNE	21.3	19.9	19.9	759.7	0.00	0.0	0.000	0.063	20.3
22/12/16	2:30p	20.6	21.3	20.6	41	6.9	4.8	NW	2.41	17.7	NE	20.6	19.3	19.3	760.0	0.00	0.0	0.000	0.047	20.3
22/12/16	3:00p	19.8	20.6	19.8	44	7.2	4.8	WSW	2.41	14.5	NE	19.8	18.7	18.7	760.1	0.00	0.0	0.000	0.030	20.2
22/12/16	3:30p	18.8	19.8	18.8	49	7.8	4.8	W	2.41	17.7	ENE	18.8	17.8	17.8	760.6	0.00	0.0	0.000	0.009	20.1
22/12/16	4:00p	17.9	18.8	17.9	52	7.9	4.8	WNW	2.41	19.3	NNE	17.9	17.0	17.0	760.8	0.00	0.0	0.009	0.000	19.9
22/12/16	4:30p	16.8	17.8	16.8	54	7.4	3.2	WSW	1.61	12.9	ESE	16.8	15.9	15.9	761.1	0.00	0.0	0.032	0.000	19.7
22/12/16	5:00p	16.1	16.8	16.1	52	6.2	1.6	NE	0.80	11.3	ENE	16.1	15.1	15.1	761.5	0.00	0.0	0.047	0.000	19.6
22/12/16	5:30p	15.4	16.0	15.4	56	6.7	3.2	NE	1.61	16.1	ENE	15.4	14.6	14.6	761.7	0.00	0.0	0.060	0.000	19.3
22/12/16	6:00p	15.0	15.4	15.0	61	7.5	1.6	NE	0.80	12.9	NE	15.0	14.3	14.3	762.2	0.00	0.0	0.069	0.000	19.2
22/12/16	6:30p	14.5	15.0	14.5	69	8.9	1.6	NE	0.80	11.3	NNE	14.5	14.1	14.1	762.4	0.00	0.0	0.080	0.000	19.1
22/12/16	7:00p	14.1	14.5	14.1	73	9.3	1.6	WNW	0.80	11.3	NNE	14.1	13.8	13.8	762.5	0.00	0.0	0.088	0.000	18.9
22/12/16	7:30p	13.7	14.1	13.7	76	9.6	1.6	NE	0.80	9.7	NE	13.7	13.4	13.4	763.1	0.00	0.0	0.096	0.000	18.8
22/12/16	8:00p	13.4	13.7	13.4	79	9.9	1.6	NE	0.80	11.3	NE	13.4	13.2	13.2	763.2	0.00	0.0	0.102	0.000	18.7
22/12/16	8:30p	13.1	13.4	13.1	81	9.9	1.6	WNW	0.80	8.0	ENE	13.1	12.9	12.9	763.1	0.00	0.0	0.109	0.000	18.6
22/12/16	9:00p	12.9	13.1	12.9	83	10.1	1.6	ENE	0.80	8.0	NW	12.9	12.8	12.8	763.4	0.00	0.0	0.112	0.000	18.4
22/12/16	9:30p	12.8	12.9	12.6	84	10.1	1.6	E	0.80	8.0	ENE	12.8	12.7	12.7	763.6	0.00	0.0	0.116	0.000	18.4
22/12/16	10:00p	13.3	13.4	12.8	83	10.5	0.0	NNE	0.00	6.4	E	13.3	13.2	13.2	763.4	0.00	0.0	0.104	0.000	18.3
22/12/16	10:30p	13.3	13.3	13.2	83	10.5	1.6	WNW	0.80	9.7	NNW	13.3	13.2	13.2	762.9	0.00	0.0	0.104	0.000	18.3
22/12/16	11:00p	13.2	13.3	13.2	82	10.2	0.0	NNE	0.00	8.0	WNW	13.2	13.1	13.1	763.1	0.00	0.0	0.106	0.000	18.3
22/12/16	11:30p	13.6	13.6	13.2	79	10.0	0.0	ENE	0.00	6.4	ENE	13.6	13.3	13.3	763.1	0.00	0.0	0.100	0.000	18.3
23/12/16	12:00a	13.4	13.6	13.4	78	9.7	0.0	NE	0.00	4.8	NE	13.4	13.2	13.2	762.6	0.00	0.0	0.102	0.000	18.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/12/16	12:30a	71	13.1	18.6	13.54	.0746	695	1	100.0	30
22/12/16	1:00a	71	13.1	18.6	13.54	.0746	702	1	100.0	30
22/12/16	1:30a	71	13.1	18.5	13.55	.0746	703	1	100.0	30
22/12/16	2:00a	71	13.0	18.4	13.55	.0747	695	1	100.0	30
22/12/16	2:30a	71	12.9	18.3	13.55	.0747	702	1	100.0	30
22/12/16	3:00a	71	12.9	18.3	13.55	.0747	696	1	100.0	30
22/12/16	3:30a	71	12.9	18.2	13.55	.0747	701	1	100.0	30
22/12/16	4:00a	70	12.6	18.1	13.34	.0748	702	1	100.0	30
22/12/16	4:30a	70	12.6	18.1	13.34	.0748	695	1	100.0	30
22/12/16	5:00a	70	12.6	18.1	13.34	.0749	703	1	100.0	30
22/12/16	5:30a	70	12.6	18.1	13.34	.0749	699	1	100.0	30
22/12/16	6:00a	70	12.6	18.1	13.34	.0749	697	1	100.0	30
22/12/16	6:30a	69	12.4	18.1	13.04	.0749	703	1	100.0	30
22/12/16	7:00a	69	12.6	18.4	13.05	.0749	696	1	100.0	30
22/12/16	7:30a	68	12.7	18.7	12.72	.0748	699	1	100.0	30
22/12/16	8:00a	67	12.7	19.0	12.43	.0747	702	1	100.0	30
22/12/16	8:30a	67	12.9	19.3	12.42	.0746	701	1	100.0	30
22/12/16	9:00a	66	13.0	19.6	12.15	.0745	701	1	100.0	30
22/12/16	9:30a	65	12.8	19.7	11.90	.0745	691	1	100.0	30
22/12/16	10:00a	64	12.8	19.8	11.70	.0744	703	1	100.0	30
22/12/16	10:30a	64	12.9	19.9	11.69	.0743	702	1	100.0	30
22/12/16	11:00a	64	12.9	20.0	11.69	.0742	698	1	100.0	30
22/12/16	11:30a	63	12.8	20.1	11.59	.0742	697	1	100.0	30
22/12/16	12:00p	63	12.8	20.1	11.59	.0741	703	1	100.0	30
22/12/16	12:30p	62	12.7	20.1	11.38	.0741	702	1	100.0	30
22/12/16	1:00p	61	12.5	20.1	11.25	.0740	689	1	100.0	30
22/12/16	1:30p	60	12.3	20.1	11.05	.0741	702	1	100.0	30
22/12/16	2:00p	60	12.3	20.1	11.05	.0741	702	1	100.0	30
22/12/16	2:30p	59	12.0	20.0	10.95	.0741	703	1	100.0	30
22/12/16	3:00p	58	11.7	19.9	10.75	.0741	695	1	100.0	30
22/12/16	3:30p	57	11.3	19.7	10.59	.0743	697	1	100.0	30
22/12/16	4:00p	57	11.2	19.6	10.59	.0743	702	1	100.0	30
22/12/16	4:30p	58	11.2	19.4	10.75	.0744	703	1	100.0	30
22/12/16	5:00p	58	11.1	19.2	10.75	.0745	693	1	100.0	30
22/12/16	5:30p	58	10.9	18.9	10.75	.0746	701	1	100.0	30
22/12/16	6:00p	58	10.8	18.8	10.75	.0747	703	1	100.0	30
22/12/16	6:30p	59	10.9	18.7	10.95	.0747	696	1	100.0	30
22/12/16	7:00p	60	11.0	18.5	11.05	.0748	700	1	100.0	30
22/12/16	7:30p	61	11.1	18.4	11.25	.0749	701	1	100.0	30
22/12/16	8:00p	61	11.0	18.3	11.25	.0749	697	1	100.0	30
22/12/16	8:30p	62	11.1	18.2	11.44	.0749	699	1	100.0	30
22/12/16	9:00p	63	11.3	18.2	11.65	.0750	701	1	100.0	30
22/12/16	9:30p	63	11.2	18.1	11.65	.0750	695	1	100.0	30
22/12/16	10:00p	64	11.4	18.1	11.75	.0750	702	1	100.0	30
22/12/16	10:30p	64	11.4	18.1	11.75	.0749	703	1	100.0	30
22/12/16	11:00p	64	11.3	18.1	11.75	.0750	694	1	100.0	30
22/12/16	11:30p	64	11.3	18.1	11.75	.0750	703	1	100.0	30
23/12/16	12:00a	64	11.3	18.1	11.75	.0749	702	1	100.0	30