

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
6/12/15	12:30a	14.6	14.7	14.6	91	13.2	1.6	NE	0.80	6.4	NE	14.6	14.7	14.7	762.0	0.00	0.0	0.078	0.000	19.3
6/12/15	1:00a	14.4	14.6	14.4	91	13.0	1.6	ENE	0.80	6.4	ENE	14.4	14.5	14.5	761.8	0.00	0.0	0.081	0.000	19.2
6/12/15	1:30a	14.5	14.5	14.4	91	13.0	1.6	NE	0.80	14.5	E	14.5	14.6	14.6	761.6	0.00	0.0	0.080	0.000	19.2
6/12/15	2:00a	14.6	14.6	14.5	91	13.1	1.6	NE	0.80	17.7	NE	14.6	14.7	14.7	761.5	0.00	0.0	0.079	0.000	19.2
6/12/15	2:30a	14.4	14.6	14.4	92	13.2	1.6	NE	0.80	9.7	ENE	14.4	14.6	14.6	761.5	0.00	0.0	0.081	0.000	19.2
6/12/15	3:00a	14.7	14.7	14.4	91	13.3	1.6	ENE	0.80	9.7	NE	14.7	14.8	14.8	761.7	0.00	0.0	0.075	0.000	19.2
6/12/15	3:30a	14.8	14.8	14.6	91	13.4	0.0	ENE	0.00	6.4	NNE	14.8	14.9	14.9	761.9	0.00	0.0	0.073	0.000	19.2
6/12/15	4:00a	15.1	15.1	14.8	90	13.5	1.6	NE	0.80	11.3	ENE	15.1	15.2	15.2	761.4	0.00	0.0	0.067	0.000	19.2
6/12/15	4:30a	15.1	15.1	15.1	90	13.5	1.6	NE	0.80	8.0	NW	15.1	15.2	15.2	761.7	0.00	0.0	0.067	0.000	19.2
6/12/15	5:00a	14.9	15.1	14.9	91	13.4	1.6	ENE	0.80	11.3	NE	14.9	15.0	15.0	761.9	0.00	0.0	0.072	0.000	19.2
6/12/15	5:30a	15.2	15.2	14.9	90	13.6	1.6	NNE	0.80	8.0	ENE	15.2	15.3	15.3	762.0	0.00	0.0	0.065	0.000	19.2
6/12/15	6:00a	15.7	15.7	15.2	90	14.0	1.6	NE	0.80	8.0	NNW	15.7	15.8	15.8	762.4	0.00	0.0	0.056	0.000	19.2
6/12/15	6:30a	16.3	16.3	15.7	88	14.3	1.6	N	0.80	6.4	NE	16.3	16.6	16.6	762.7	0.00	0.0	0.042	0.000	19.3
6/12/15	7:00a	17.7	17.7	16.3	83	14.7	3.2	NE	1.61	20.9	N	17.7	17.9	17.9	762.9	0.00	0.0	0.014	0.000	19.5
6/12/15	7:30a	18.2	18.2	17.7	82	15.0	3.2	NE	1.61	19.3	NNE	18.2	18.6	18.6	763.0	0.00	0.0	0.003	0.000	19.7
6/12/15	8:00a	18.2	18.3	18.0	82	15.1	4.8	NE	2.41	19.3	NNE	18.2	18.6	18.6	763.1	0.00	0.0	0.002	0.000	19.8
6/12/15	8:30a	19.1	19.3	18.2	79	15.3	6.4	NE	3.22	24.1	NNE	19.1	19.6	19.6	762.9	0.00	0.0	0.000	0.015	19.9
6/12/15	9:00a	19.6	19.6	18.9	79	15.9	6.4	NE	3.22	19.3	NNE	19.6	20.2	20.2	762.7	0.00	0.0	0.000	0.027	20.1
6/12/15	9:30a	20.8	20.8	19.6	75	16.2	4.8	NE	2.41	19.3	N	20.8	21.3	21.3	762.5	0.00	0.0	0.000	0.052	20.3
6/12/15	10:00a	20.4	21.2	20.0	75	15.9	3.2	NE	1.61	19.3	NE	20.4	21.0	21.0	762.5	0.00	0.0	0.000	0.044	20.4
6/12/15	10:30a	20.1	20.6	20.0	77	15.9	4.8	NE	2.41	17.7	NNE	20.1	20.7	20.7	761.9	0.00	0.0	0.000	0.036	20.4
6/12/15	11:00a	20.2	20.3	20.1	77	16.1	3.2	NE	1.61	14.5	NE	20.2	20.8	20.8	761.5	0.00	0.0	0.000	0.039	20.6
6/12/15	11:30a	20.8	20.8	20.2	74	16.0	4.8	NE	2.41	16.1	NE	20.8	21.2	21.2	760.9	0.00	0.0	0.000	0.052	20.7
6/12/15	12:00p	20.3	20.8	20.3	74	15.5	4.8	NE	2.41	14.5	NNE	20.3	20.8	20.8	760.3	0.00	0.0	0.000	0.042	20.7
6/12/15	12:30p	21.3	21.3	20.3	72	16.1	4.8	NE	2.41	20.9	ENE	21.3	21.6	21.6	759.8	0.00	0.0	0.000	0.063	20.8
6/12/15	1:00p	21.7	21.7	21.3	71	16.2	4.8	NW	2.41	19.3	NE	21.7	21.9	21.9	759.6	0.00	0.0	0.000	0.069	20.9
6/12/15	1:30p	21.4	21.7	21.4	72	16.2	4.8	NE	2.41	19.3	NE	21.4	21.7	21.7	759.2	0.00	0.0	0.000	0.065	21.0
6/12/15	2:00p	21.2	21.6	21.1	73	16.2	4.8	NE	2.41	20.9	NNE	21.2	21.4	21.4	759.0	0.00	0.0	0.000	0.060	21.0
6/12/15	2:30p	20.7	21.3	20.7	75	16.1	3.2	NE	1.61	14.5	ENE	20.7	21.2	21.2	759.1	0.00	0.0	0.000	0.050	21.0
6/12/15	3:00p	20.0	20.7	20.0	78	16.0	3.2	NE	1.61	11.3	ESE	20.0	20.6	20.6	759.3	0.00	0.0	0.000	0.035	20.9
6/12/15	3:30p	19.5	20.0	19.5	79	15.8	3.2	NE	1.61	12.9	N	19.5	20.1	20.1	759.3	0.00	0.0	0.000	0.024	20.8
6/12/15	4:00p	18.9	19.5	18.9	81	15.6	3.2	NE	1.61	12.9	NNE	18.9	19.4	19.4	759.4	0.00	0.0	0.000	0.013	20.7
6/12/15	4:30p	18.3	18.9	18.3	82	15.2	3.2	NE	1.61	12.9	ENE	18.3	18.7	18.7	759.7	0.00	0.0	0.001	0.000	20.6
6/12/15	5:00p	18.0	18.3	18.0	84	15.3	1.6	NE	0.80	9.7	WSW	18.0	18.4	18.4	760.0	0.00	0.0	0.007	0.000	20.4
6/12/15	5:30p	17.5	18.0	17.5	85	14.9	1.6	NE	0.80	12.9	NNE	17.5	17.8	17.8	760.3	0.00	0.0	0.017	0.000	20.3
6/12/15	6:00p	17.1	17.6	17.1	88	15.1	1.6	NE	0.80	6.4	E	17.1	17.4	17.4	760.7	0.00	0.0	0.025	0.000	20.2
6/12/15	6:30p	16.7	17.1	16.7	90	15.1	1.6	NE	0.80	6.4	N	16.7	17.0	17.0	761.0	0.00	0.0	0.034	0.000	20.2
6/12/15	7:00p	16.7	16.7	16.6	91	15.2	1.6	NE	0.80	9.7	WSW	16.7	17.1	17.1	761.4	0.00	0.0	0.034	0.000	20.1
6/12/15	7:30p	16.7	16.7	16.7	90	15.1	0.0	NNE	0.00	8.0	NNW	16.7	17.0	17.0	761.6	0.00	0.0	0.034	0.000	20.0
6/12/15	8:00p	16.7	16.7	16.7	90	15.1	1.6	NE	0.80	9.7	ESE	16.7	17.0	17.0	761.5	0.00	0.0	0.034	0.000	19.9
6/12/15	8:30p	16.6	16.7	16.6	90	15.0	1.6	NE	0.80	6.4	WNW	16.6	16.9	16.9	761.5	0.00	0.0	0.036	0.000	19.9
6/12/15	9:00p	16.4	16.6	16.4	91	15.0	1.6	NE	0.80	8.0	NE	16.4	16.7	16.7	761.5	0.00	0.0	0.039	0.000	19.8
6/12/15	9:30p	16.4	16.4	16.4	91	14.9	0.0	W	0.00	9.7	ENE	16.4	16.7	16.7	761.2	0.00	0.0	0.041	0.000	19.8
6/12/15	10:00p	16.3	16.4	16.3	92	15.0	1.6	NE	0.80	8.0	W	16.3	16.6	16.6	761.1	0.00	0.0	0.043	0.000	19.8
6/12/15	10:30p	16.3	16.3	16.3	91	14.9	1.6	NE	0.80	8.0	N	16.3	16.6	16.6	760.7	0.00	0.0	0.042	0.000	19.7
6/12/15	11:00p	16.4	16.4	16.3	91	15.0	1.6	W	0.80	9.7	NE	16.4	16.7	16.7	760.5	0.00	0.0	0.039	0.000	19.7
6/12/15	11:30p	16.3	16.4	16.3	91	14.9	0.0	NE	0.00	4.8	E	16.3	16.6	16.6	760.2	0.00	0.0	0.042	0.000	19.7
7/12/15	12:00a	16.3	16.4	16.3	91	14.9	1.6	ENE	0.80	9.7	NE	16.3	16.6	16.6	760.0	0.00	0.0	0.042	0.000	19.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/12/15	12:30a	75	14.7	19.6	14.45	.0743	694	1	100.0	30
6/12/15	1:00a	75	14.7	19.6	14.45	.0743	702	1	100.0	30
6/12/15	1:30a	75	14.7	19.6	14.45	.0743	703	1	100.0	30
6/12/15	2:00a	75	14.6	19.5	14.45	.0743	693	1	100.0	30
6/12/15	2:30a	75	14.6	19.5	14.45	.0743	702	1	100.0	30
6/12/15	3:00a	75	14.6	19.5	14.45	.0744	702	1	100.0	30
6/12/15	3:30a	75	14.6	19.5	14.45	.0744	692	1	100.0	30
6/12/15	4:00a	75	14.6	19.5	14.45	.0743	702	1	100.0	30
6/12/15	4:30a	75	14.6	19.5	14.45	.0744	700	1	100.0	30
6/12/15	5:00a	75	14.6	19.5	14.45	.0744	694	1	100.0	30
6/12/15	5:30a	75	14.6	19.5	14.45	.0744	702	1	100.0	30
6/12/15	6:00a	75	14.7	19.6	14.45	.0744	702	1	100.0	30
6/12/15	6:30a	75	14.7	19.6	14.45	.0744	696	1	100.0	30
6/12/15	7:00a	74	14.7	19.9	14.25	.0744	693	1	100.0	30
6/12/15	7:30a	74	14.9	20.1	14.25	.0743	701	1	100.0	30
6/12/15	8:00a	74	15.0	20.2	14.25	.0743	700	1	100.0	30
6/12/15	8:30a	74	15.2	20.4	14.25	.0742	698	1	100.0	30
6/12/15	9:00a	73	15.1	20.5	13.99	.0742	689	1	100.0	30
6/12/15	9:30a	73	15.3	20.7	13.98	.0741	703	1	100.0	30
6/12/15	10:00a	73	15.4	20.8	13.98	.0741	702	1	100.0	30
6/12/15	10:30a	73	15.4	20.9	13.97	.0740	701	1	100.0	30
6/12/15	11:00a	73	15.5	21.0	13.97	.0739	690	1	100.0	30
6/12/15	11:30a	72	15.4	21.0	13.75	.0738	695	1	100.0	30
6/12/15	12:00p	72	15.5	21.0	13.75	.0738	702	1	100.0	30
6/12/15	12:30p	72	15.6	21.1	13.75	.0737	701	1	100.0	30
6/12/15	1:00p	72	15.7	21.2	13.75	.0736	697	1	100.0	30
6/12/15	1:30p	72	15.8	21.2	13.75	.0736	691	1	100.0	30
6/12/15	2:00p	72	15.8	21.2	13.75	.0735	701	1	100.0	30
6/12/15	2:30p	72	15.8	21.2	13.75	.0735	703	1	100.0	30
6/12/15	3:00p	72	15.7	21.2	13.75	.0736	701	1	100.0	30
6/12/15	3:30p	72	15.6	21.1	13.75	.0736	691	1	100.0	30
6/12/15	4:00p	73	15.7	21.1	13.96	.0736	700	1	100.0	30
6/12/15	4:30p	73	15.5	21.0	13.97	.0737	699	1	100.0	30
6/12/15	5:00p	74	15.7	20.9	14.25	.0738	700	1	100.0	30
6/12/15	5:30p	74	15.5	20.8	14.25	.0738	690	1	100.0	30
6/12/15	6:00p	74	15.4	20.7	14.25	.0739	701	1	100.0	30
6/12/15	6:30p	75	15.6	20.7	14.45	.0739	702	1	100.0	30
6/12/15	7:00p	75	15.5	20.6	14.45	.0740	697	1	100.0	30
6/12/15	7:30p	75	15.4	20.5	14.45	.0741	694	1	100.0	30
6/12/15	8:00p	75	15.4	20.4	14.45	.0741	702	1	100.0	30
6/12/15	8:30p	75	15.3	20.4	14.45	.0741	701	1	100.0	30
6/12/15	9:00p	76	15.5	20.3	14.80	.0741	692	1	100.0	30
6/12/15	9:30p	76	15.5	20.3	14.80	.0741	703	1	100.0	30
6/12/15	10:00p	76	15.4	20.3	14.80	.0741	702	1	100.0	30
6/12/15	10:30p	76	15.4	20.2	14.80	.0741	700	1	100.0	30
6/12/15	11:00p	76	15.4	20.2	14.80	.0740	693	1	100.0	30
6/12/15	11:30p	76	15.4	20.2	14.80	.0740	703	1	100.0	30
7/12/15	12:00a	76	15.3	20.2	14.80	.0740	701	1	100.0	30