

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
6/01/17	12:30a	15.5	15.8	15.5	95	14.7	0.0	NE	0.00	1.6	NE	15.5	15.7	15.7	757.4	0.00	0.0	0.059	0.000	20.4
6/01/17	1:00a	15.6	15.6	15.4	95	14.8	0.0	NE	0.00	1.6	NE	15.6	15.8	15.8	757.4	0.00	0.0	0.058	0.000	20.4
6/01/17	1:30a	15.6	15.6	15.5	95	14.8	0.0	NE	0.00	1.6	NE	15.6	15.8	15.8	757.3	0.00	0.0	0.058	0.000	20.4
6/01/17	2:00a	15.6	15.6	15.6	94	14.6	0.0	---	0.00	0.0	---	15.6	15.8	15.8	757.1	0.00	0.0	0.057	0.000	20.4
6/01/17	2:30a	15.7	15.7	15.6	94	14.7	0.0	SE	0.00	1.6	SE	15.7	15.9	15.9	757.1	0.00	0.0	0.056	0.000	20.3
6/01/17	3:00a	15.2	15.7	15.2	94	14.2	0.0	SE	0.00	1.6	SE	15.2	15.4	15.4	757.2	0.00	0.0	0.066	0.000	20.3
6/01/17	3:30a	14.4	15.2	14.4	94	13.4	0.0	---	0.00	0.0	---	14.4	14.6	14.6	757.3	0.00	0.0	0.082	0.000	20.3
6/01/17	4:00a	14.6	14.6	14.3	95	13.8	0.0	ESE	0.00	1.6	SE	14.6	14.8	14.8	757.4	0.00	0.0	0.078	0.000	20.2
6/01/17	4:30a	14.3	14.6	14.3	96	13.7	0.0	---	0.00	0.0	---	14.3	14.5	14.5	757.4	0.00	0.0	0.083	0.000	20.1
6/01/17	5:00a	13.8	14.4	13.8	95	13.0	0.0	---	0.00	0.0	---	13.8	13.9	13.9	757.7	0.00	0.0	0.095	0.000	20.1
6/01/17	5:30a	13.8	13.8	13.6	97	13.3	0.0	---	0.00	0.0	---	13.8	13.9	13.9	758.0	0.00	0.0	0.095	0.000	20.0
6/01/17	6:00a	14.4	14.4	13.8	97	13.9	0.0	---	0.00	0.0	---	14.4	14.6	14.6	758.3	0.00	0.0	0.082	0.000	20.0
6/01/17	6:30a	15.6	15.6	14.4	97	15.1	0.0	ESE	0.00	1.6	ESE	15.6	15.9	15.9	758.6	0.00	0.0	0.057	0.000	20.1
6/01/17	7:00a	17.9	17.9	15.6	89	16.1	0.0	SSE	0.00	3.2	SSE	17.9	18.4	18.4	758.6	0.00	0.0	0.008	0.000	20.3
6/01/17	7:30a	18.8	18.8	17.9	82	15.7	1.6	SE	0.80	6.4	SSE	18.8	19.3	19.3	758.8	0.00	0.0	0.000	0.010	20.7
6/01/17	8:00a	20.1	20.1	18.8	79	16.3	1.6	ENE	0.80	6.4	ESE	20.1	20.7	20.7	758.8	0.00	0.0	0.000	0.036	21.1
6/01/17	8:30a	20.8	20.8	20.1	73	15.8	1.6	SE	0.80	11.3	ESE	20.8	21.2	21.2	758.7	0.00	0.0	0.000	0.052	21.5
6/01/17	9:00a	21.7	21.7	20.8	67	15.3	3.2	ESE	1.61	14.5	SSE	21.7	21.8	21.8	758.6	0.00	0.0	0.000	0.071	21.8
6/01/17	9:30a	22.6	22.6	21.7	64	15.4	3.2	ESE	1.61	12.9	E	22.6	22.8	22.8	758.3	0.00	0.0	0.000	0.088	22.1
6/01/17	10:00a	23.0	23.0	22.6	62	15.3	3.2	ESE	1.61	14.5	WSW	23.0	23.4	23.4	757.9	0.00	0.0	0.000	0.097	22.3
6/01/17	10:30a	23.8	23.8	22.9	58	15.0	3.2	SE	1.61	16.1	WNW	23.8	24.2	24.2	757.7	0.00	0.0	0.000	0.113	22.3
6/01/17	11:00a	24.2	24.2	23.6	56	14.8	3.2	ENE	1.61	12.9	NE	24.2	24.4	24.4	757.4	0.00	0.0	0.000	0.122	22.4
6/01/17	11:30a	24.3	24.4	24.2	57	15.3	3.2	SE	1.61	16.1	SW	24.3	24.6	24.6	757.0	0.00	0.0	0.000	0.125	22.5
6/01/17	12:00p	24.6	24.8	24.2	58	15.8	4.8	ESE	2.41	12.9	SSW	24.6	24.9	24.9	756.4	0.00	0.0	0.000	0.131	22.7
6/01/17	12:30p	24.1	24.7	24.1	61	16.1	4.8	SE	2.41	16.1	WNW	24.1	24.6	24.6	756.0	0.00	0.0	0.000	0.120	22.7
6/01/17	1:00p	23.7	24.2	23.7	63	16.2	4.8	ENE	2.41	17.7	ESE	23.7	24.3	24.3	755.8	0.00	0.0	0.000	0.111	22.7
6/01/17	1:30p	23.4	23.9	23.4	64	16.2	3.2	SE	1.61	14.5	E	23.4	24.0	24.0	755.6	0.00	0.0	0.000	0.105	22.8
6/01/17	2:00p	23.2	23.7	23.2	65	16.3	4.8	SE	2.41	17.7	SW	23.2	23.8	23.8	755.7	0.00	0.0	0.000	0.102	22.7
6/01/17	2:30p	22.4	23.2	22.4	68	16.2	4.8	SE	2.41	16.1	WSW	22.4	22.8	22.8	755.7	0.00	0.0	0.000	0.086	22.7
6/01/17	3:00p	21.7	22.4	21.7	71	16.2	4.8	SE	2.41	17.7	SSE	21.7	22.0	22.0	755.6	0.00	0.0	0.000	0.071	22.6
6/01/17	3:30p	21.0	21.7	21.0	75	16.4	3.2	ESE	1.61	14.5	SE	21.0	21.4	21.4	755.9	0.00	0.0	0.000	0.056	22.4
6/01/17	4:00p	20.1	21.0	20.1	79	16.4	3.2	ESE	1.61	14.5	ESE	20.1	20.8	20.8	756.2	0.00	0.0	0.000	0.037	22.3
6/01/17	4:30p	19.2	20.1	19.2	83	16.3	3.2	SE	1.61	16.1	SE	19.2	19.8	19.8	756.5	0.00	0.0	0.000	0.019	22.2
6/01/17	5:00p	18.7	19.2	18.7	85	16.1	1.6	ESE	0.80	12.9	E	18.7	19.2	19.2	756.8	0.00	0.0	0.000	0.007	22.1
6/01/17	5:30p	18.3	18.7	18.3	86	15.9	1.6	ESE	0.80	9.7	SSW	18.3	18.7	18.7	757.4	0.00	0.0	0.001	0.000	21.9
6/01/17	6:00p	18.2	18.3	18.1	86	15.8	1.6	ESE	0.80	9.7	ESE	18.2	18.6	18.6	757.8	0.00	0.0	0.003	0.000	21.8
6/01/17	6:30p	18.1	18.2	18.1	86	15.7	1.6	ESE	0.80	8.0	ESE	18.1	18.6	18.6	758.2	0.00	0.0	0.005	0.000	21.7
6/01/17	7:00p	17.9	18.1	17.9	86	15.5	1.6	ESE	0.80	9.7	ESE	17.9	18.3	18.3	758.5	0.00	0.0	0.009	0.000	21.7
6/01/17	7:30p	17.2	17.9	17.2	91	15.7	1.6	ESE	0.80	12.9	SW	17.2	17.6	17.6	758.9	0.00	0.0	0.023	0.000	21.6
6/01/17	8:00p	16.9	17.2	16.9	92	15.6	1.6	ESE	0.80	8.0	SE	16.9	17.2	17.2	759.1	0.00	0.0	0.030	0.000	21.5
6/01/17	8:30p	17.0	17.0	16.8	92	15.7	0.0	NE	0.00	4.8	NE	17.0	17.4	17.4	759.2	0.00	0.0	0.028	0.000	21.4
6/01/17	9:00p	16.9	17.1	16.9	92	15.6	0.0	ESE	0.00	1.6	N	16.9	17.2	17.2	759.4	0.00	0.0	0.030	0.000	21.3
6/01/17	9:30p	16.3	16.9	16.3	93	15.1	0.0	ESE	0.00	1.6	ESE	16.3	16.6	16.6	759.4	0.00	0.0	0.043	0.000	21.3
6/01/17	10:00p	15.7	16.3	15.7	94	14.7	0.0	---	0.00	0.0	---	15.7	15.9	15.9	759.3	0.00	0.0	0.056	0.000	21.2
6/01/17	10:30p	14.9	15.7	14.9	94	13.9	0.0	---	0.00	0.0	---	14.9	15.1	15.1	759.2	0.00	0.0	0.072	0.000	21.1
6/01/17	11:00p	14.7	14.9	14.6	95	13.9	0.0	---	0.00	0.0	---	14.7	14.9	14.9	759.3	0.00	0.0	0.075	0.000	21.0
6/01/17	11:30p	14.2	14.7	14.2	96	13.6	0.0	---	0.00	0.0	---	14.2	14.4	14.4	759.2	0.00	0.0	0.086	0.000	20.9
7/01/17	12:00a	14.8	14.8	14.2	96	14.2	0.0	ESE	0.00	1.6	ESE	14.8	15.1	15.1	759.1	0.00	0.0	0.073	0.000	20.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/01/17	12:30a	73	15.4	20.9	13.97	.0735	698	1	100.0	30
6/01/17	1:00a	74	15.6	20.9	14.25	.0735	702	1	100.0	30
6/01/17	1:30a	74	15.6	20.9	14.25	.0735	701	1	100.0	30
6/01/17	2:00a	74	15.6	20.9	14.25	.0735	694	1	100.0	30
6/01/17	2:30a	74	15.5	20.8	14.25	.0735	702	1	100.0	30
6/01/17	3:00a	73	15.3	20.7	13.98	.0736	703	1	100.0	30
6/01/17	3:30a	74	15.5	20.8	14.25	.0736	693	1	100.0	30
6/01/17	4:00a	74	15.4	20.7	14.25	.0736	703	1	100.0	30
6/01/17	4:30a	74	15.3	20.6	14.25	.0736	701	1	100.0	30
6/01/17	5:00a	74	15.3	20.6	14.25	.0737	694	1	100.0	30
6/01/17	5:30a	74	15.2	20.4	14.25	.0737	703	1	100.0	30
6/01/17	6:00a	74	15.2	20.4	14.25	.0738	702	1	100.0	30
6/01/17	6:30a	74	15.3	20.6	14.25	.0738	694	1	100.0	30
6/01/17	7:00a	74	15.5	20.8	14.25	.0737	702	1	100.0	30
6/01/17	7:30a	74	15.9	21.1	14.25	.0736	703	1	100.0	30
6/01/17	8:00a	74	16.3	21.4	14.25	.0734	695	1	100.0	30
6/01/17	8:30a	74	16.7	21.9	14.22	.0733	695	1	100.0	30
6/01/17	9:00a	74	17.0	22.3	14.20	.0732	702	1	100.0	30
6/01/17	9:30a	73	17.0	22.6	13.88	.0731	702	1	100.0	30
6/01/17	10:00a	72	17.0	22.8	13.67	.0730	695	1	100.0	30
6/01/17	10:30a	70	16.6	22.8	13.06	.0730	702	1	100.0	30
6/01/17	11:00a	69	16.5	22.9	12.80	.0730	703	1	100.0	30
6/01/17	11:30a	68	16.3	22.9	12.55	.0729	695	1	100.0	30
6/01/17	12:00p	69	16.7	23.2	12.79	.0728	701	1	100.0	30
6/01/17	12:30p	68	16.5	23.2	12.55	.0727	696	1	100.0	30
6/01/17	1:00p	68	16.5	23.2	12.55	.0727	697	1	100.0	30
6/01/17	1:30p	68	16.6	23.3	12.55	.0727	701	1	100.0	30
6/01/17	2:00p	68	16.5	23.2	12.55	.0727	702	1	100.0	30
6/01/17	2:30p	68	16.5	23.2	12.55	.0727	694	1	100.0	30
6/01/17	3:00p	69	16.6	23.1	12.80	.0727	699	1	100.0	30
6/01/17	3:30p	70	16.7	22.9	13.05	.0728	703	1	100.0	30
6/01/17	4:00p	70	16.6	22.8	13.06	.0729	701	1	100.0	30
6/01/17	4:30p	71	16.7	22.7	13.37	.0729	694	1	100.0	30
6/01/17	5:00p	71	16.6	22.4	13.38	.0730	700	1	100.0	30
6/01/17	5:30p	72	16.7	22.3	13.69	.0731	702	1	100.0	30
6/01/17	6:00p	72	16.6	22.2	13.70	.0731	703	1	100.0	30
6/01/17	6:30p	72	16.5	22.1	13.71	.0732	692	1	100.0	30
6/01/17	7:00p	72	16.4	22.0	13.71	.0733	702	1	100.0	30
6/01/17	7:30p	72	16.3	21.8	13.72	.0733	702	1	100.0	30
6/01/17	8:00p	73	16.5	21.8	13.92	.0734	694	1	100.0	30
6/01/17	8:30p	73	16.3	21.7	13.93	.0734	696	1	100.0	30
6/01/17	9:00p	73	16.3	21.6	13.93	.0734	693	1	100.0	30
6/01/17	9:30p	73	16.2	21.6	13.94	.0735	695	1	100.0	30
6/01/17	10:00p	73	16.2	21.4	13.94	.0735	695	1	100.0	30
6/01/17	10:30p	73	16.0	21.3	13.95	.0735	703	1	100.0	30
6/01/17	11:00p	73	16.0	21.3	13.95	.0735	699	1	100.0	30
6/01/17	11:30p	74	16.1	21.3	14.25	.0735	697	1	100.0	30
7/01/17	12:00a	74	16.0	21.2	14.25	.0736	701	1	100.0	30