

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
8/08/17	12:30a	17.5	17.9	17.5	96	16.9	0.0	---	0.00	0.0	---	17.5	18.0	18.0	1011.4	0.00	0.0	0.017	0.000	22.5
8/08/17	1:00a	17.2	17.4	17.2	97	16.7	0.0	---	0.00	0.0	---	17.2	17.7	17.7	1010.9	0.00	0.0	0.023	0.000	22.5
8/08/17	1:30a	17.2	17.2	17.1	97	16.7	0.0	---	0.00	0.0	---	17.2	17.7	17.7	1010.8	0.00	0.0	0.024	0.000	22.4
8/08/17	2:00a	17.0	17.2	17.0	97	16.5	0.0	---	0.00	0.0	---	17.0	17.4	17.4	1010.5	0.00	0.0	0.028	0.000	22.4
8/08/17	2:30a	16.6	17.0	16.6	97	16.1	0.0	---	0.00	0.0	---	16.6	17.0	17.0	1010.0	0.00	0.0	0.036	0.000	22.3
8/08/17	3:00a	16.4	16.6	16.4	98	16.1	0.0	SSE	0.00	6.4	SSE	16.4	16.8	16.8	1009.7	0.00	0.0	0.039	0.000	22.3
8/08/17	3:30a	16.4	16.4	16.4	97	15.9	0.0	ESE	0.00	1.6	ESE	16.4	16.8	16.8	1009.7	0.00	0.0	0.041	0.000	22.2
8/08/17	4:00a	16.3	16.4	16.3	98	16.0	0.0	---	0.00	0.0	---	16.3	16.7	16.7	1009.6	0.00	0.0	0.043	0.000	22.2
8/08/17	4:30a	16.2	16.3	16.1	98	15.9	0.0	NNE	0.00	1.6	NNE	16.2	16.6	16.6	1009.7	0.00	0.0	0.044	0.000	22.1
8/08/17	5:00a	16.2	16.2	16.1	98	15.9	0.0	NNE	0.00	3.2	N	16.2	16.5	16.5	1010.1	0.00	0.0	0.045	0.000	22.0
8/08/17	5:30a	16.2	16.2	16.2	98	15.9	0.0	SE	0.00	6.4	ESE	16.2	16.6	16.6	1010.3	0.00	0.0	0.044	0.000	22.0
8/08/17	6:00a	16.2	16.2	16.1	98	15.9	0.0	SSE	0.00	3.2	SW	16.2	16.6	16.6	1010.6	0.00	0.0	0.044	0.000	21.9
8/08/17	6:30a	16.9	16.9	16.2	97	16.4	0.0	SE	0.00	3.2	SSE	16.9	17.3	17.3	1011.0	0.00	0.0	0.030	0.000	22.0
8/08/17	7:00a	17.2	17.2	16.9	97	16.7	0.0	SE	0.00	6.4	SE	17.2	17.7	17.7	1011.2	0.00	0.0	0.023	0.000	22.2
8/08/17	7:30a	17.7	17.7	17.2	96	17.0	0.0	SSW	0.00	4.8	NNW	17.7	18.2	18.2	1011.6	0.00	0.0	0.014	0.000	23.2
8/08/17	8:00a	18.7	18.8	17.7	92	17.4	0.0	WNW	0.00	3.2	E	18.7	19.4	19.4	1011.5	0.00	0.0	0.000	0.008	23.3
8/08/17	8:30a	19.7	19.7	18.7	89	17.9	0.0	NW	0.00	8.0	WNW	19.7	20.6	20.6	1012.0	0.00	0.0	0.000	0.029	23.7
8/08/17	9:00a	20.2	20.2	19.7	87	18.0	1.6	NNE	0.80	4.8	NW	20.2	21.2	21.2	1012.0	0.00	0.0	0.000	0.039	23.7
8/08/17	9:30a	20.3	20.3	20.1	87	18.1	0.0	E	0.00	4.8	NNW	20.3	21.3	21.3	1011.8	0.00	0.0	0.000	0.042	23.7
8/08/17	10:00a	21.6	21.8	20.3	81	18.2	0.0	SSE	0.00	6.4	N	21.6	22.4	22.4	1011.7	0.00	0.0	0.000	0.068	23.9
8/08/17	10:30a	22.8	22.8	21.4	73	17.7	1.6	SE	0.80	11.3	E	22.8	23.6	23.6	1011.4	0.00	0.0	0.000	0.094	24.3
8/08/17	11:00a	23.6	23.6	22.7	72	18.3	1.6	NW	0.80	9.7	SSE	23.6	24.6	24.6	1011.1	0.00	0.0	0.000	0.110	24.6
8/08/17	11:30a	24.1	24.1	23.4	71	18.5	0.0	SE	0.00	11.3	NNW	24.1	25.1	25.1	1010.9	0.00	0.0	0.000	0.120	24.8
8/08/17	12:00p	24.2	24.6	23.9	72	18.9	1.6	SE	0.80	14.5	WNW	24.2	25.3	25.3	1010.7	0.00	0.0	0.000	0.123	25.1
8/08/17	12:30p	24.7	24.9	24.2	68	18.4	1.6	SSE	0.80	12.9	SSE	24.7	25.6	25.6	1010.4	0.00	0.0	0.000	0.132	25.3
8/08/17	1:00p	23.3	24.7	23.3	71	17.7	1.6	SE	0.80	12.9	NW	23.3	24.2	24.2	1010.3	0.00	0.0	0.000	0.103	25.3
8/08/17	1:30p	22.7	23.3	22.7	75	18.1	1.6	SSW	0.80	12.9	SSW	22.7	23.6	23.6	1009.8	0.00	0.0	0.000	0.091	25.2
8/08/17	2:00p	21.9	22.7	21.9	82	18.7	1.6	SE	0.80	16.1	SSE	21.9	22.7	22.7	1009.5	0.00	0.0	0.000	0.074	25.0
8/08/17	2:30p	21.2	21.9	20.8	86	18.7	0.0	SE	0.00	11.3	SE	21.2	22.1	22.1	1009.1	0.00	0.0	0.000	0.059	24.9
8/08/17	3:00p	23.1	23.2	21.2	77	18.9	0.0	ESE	0.00	8.0	SE	23.1	24.1	24.1	1008.5	0.00	0.0	0.000	0.100	24.9
8/08/17	3:30p	23.3	23.3	23.1	76	18.9	1.6	SE	0.80	8.0	NNW	23.3	24.4	24.4	1008.4	0.00	0.0	0.000	0.104	25.1
8/08/17	4:00p	23.7	23.7	23.1	74	18.8	1.6	SE	0.80	8.0	ESE	23.7	24.7	24.7	1008.2	0.00	0.0	0.000	0.111	25.0
8/08/17	4:30p	22.9	23.7	22.9	75	18.3	1.6	NW	0.80	17.7	NW	22.9	23.8	23.8	1008.0	0.00	0.0	0.000	0.096	25.0
8/08/17	5:00p	22.8	22.9	22.5	79	18.9	0.0	WNW	0.00	6.4	E	22.8	23.7	23.7	1008.4	0.00	0.0	0.000	0.093	24.9
8/08/17	5:30p	22.8	22.8	22.6	74	17.9	0.0	S	0.00	8.0	W	22.8	23.6	23.6	1008.6	0.00	0.0	0.000	0.093	24.8
8/08/17	6:00p	21.6	22.8	21.6	78	17.6	0.0	SSE	0.00	6.4	SE	21.6	22.2	22.2	1008.9	0.00	0.0	0.000	0.068	24.7
8/08/17	6:30p	20.7	21.6	20.7	83	17.7	0.0	---	0.00	0.0	---	20.7	21.6	21.6	1009.1	0.00	0.0	0.000	0.050	24.4
8/08/17	7:00p	19.7	20.7	19.7	88	17.7	0.0	---	0.00	0.0	---	19.7	20.6	20.6	1009.8	0.00	0.0	0.000	0.029	24.2
8/08/17	7:30p	19.3	19.7	19.3	91	17.8	0.0	---	0.00	0.0	---	19.3	20.2	20.2	1010.9	0.00	0.0	0.000	0.021	24.0
8/08/17	8:00p	18.9	19.3	18.9	92	17.6	0.0	ESE	0.00	1.6	ESE	18.9	19.7	19.7	1011.4	0.00	0.0	0.000	0.013	23.8
8/08/17	8:30p	18.8	18.9	18.8	93	17.6	0.0	ENE	0.00	1.6	ENE	18.8	19.5	19.5	1011.7	0.00	0.0	0.000	0.009	23.7
8/08/17	9:00p	18.7	18.8	18.7	93	17.6	0.0	ESE	0.00	1.6	ESE	18.7	19.4	19.4	1011.6	0.00	0.0	0.000	0.008	23.6
8/08/17	9:30p	18.7	18.8	18.7	90	17.0	0.0	WNW	0.00	1.6	NW	18.7	19.4	19.4	1011.9	0.00	0.0	0.000	0.008	23.4
8/08/17	10:00p	18.6	18.8	18.6	90	16.9	0.0	ENE	0.00	1.6	NNE	18.6	19.2	19.2	1012.4	0.00	0.0	0.000	0.005	23.3
8/08/17	10:30p	18.3	18.6	18.3	90	16.6	0.0	NNE	0.00	1.6	SSW	18.3	18.8	18.8	1012.6	0.00	0.0	0.001	0.000	23.2
8/08/17	11:00p	18.1	18.3	18.1	92	16.8	0.0	ESE	0.00	1.6	ESE	18.1	18.7	18.7	1012.7	0.00	0.0	0.005	0.000	23.2
8/08/17	11:30p	17.9	18.1	17.8	91	16.4	0.0	NW	0.00	4.8	NW	17.9	18.4	18.4	1012.7	0.00	0.0	0.009	0.000	23.1
9/08/17	12:00a	17.7	17.9	17.7	91	16.2	0.0	---	0.00	0.0	---	17.7	18.2	18.2	1012.7	0.00	0.0	0.013	0.000	23.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
8/08/17	12:30a	76	18.1	23.2	14.70	.0729	693	1	100.0	30
8/08/17	1:00a	76	18.1	23.2	14.70	.0729	702	1	100.0	30
8/08/17	1:30a	76	18.0	23.2	14.70	.0729	703	1	100.0	30
8/08/17	2:00a	76	17.9	23.1	14.70	.0729	694	1	100.0	30
8/08/17	2:30a	76	17.9	23.0	14.71	.0729	702	1	100.0	30
8/08/17	3:00a	76	17.8	22.9	14.71	.0729	702	1	100.0	30
8/08/17	3:30a	76	17.8	22.8	14.71	.0729	697	1	100.0	30
8/08/17	4:00a	76	17.7	22.8	14.71	.0729	699	1	100.0	30
8/08/17	4:30a	76	17.7	22.7	14.71	.0729	702	1	100.0	30
8/08/17	5:00a	76	17.6	22.6	14.72	.0730	700	1	100.0	30
8/08/17	5:30a	76	17.6	22.6	14.72	.0730	696	1	100.0	30
8/08/17	6:00a	76	17.5	22.5	14.72	.0730	702	1	100.0	30
8/08/17	6:30a	75	17.4	22.5	14.42	.0731	702	1	100.0	30
8/08/17	7:00a	75	17.6	22.8	14.41	.0730	692	1	100.0	30
8/08/17	7:30a	73	18.1	24.2	13.80	.0727	703	1	100.0	30
8/08/17	8:00a	73	18.2	24.3	13.79	.0727	702	1	100.0	30
8/08/17	8:30a	74	18.8	24.7	14.07	.0726	696	1	100.0	30
8/08/17	9:00a	73	18.5	24.7	13.77	.0726	696	1	100.0	30
8/08/17	9:30a	73	18.5	24.7	13.77	.0726	694	1	100.0	30
8/08/17	10:00a	73	18.8	25.1	13.75	.0725	701	1	100.0	30
8/08/17	10:30a	72	18.9	25.4	13.51	.0724	696	1	100.0	30
8/08/17	11:00a	71	19.0	25.7	13.20	.0723	699	1	100.0	30
8/08/17	11:30a	71	19.2	25.9	13.18	.0722	702	1	100.0	30
8/08/17	12:00p	70	19.3	26.2	12.91	.0721	702	1	100.0	30
8/08/17	12:30p	70	19.4	26.3	12.90	.0720	693	1	100.0	30
8/08/17	1:00p	69	19.2	26.3	12.65	.0720	701	1	100.0	30
8/08/17	1:30p	70	19.3	26.2	12.90	.0720	701	1	100.0	30
8/08/17	2:00p	70	19.1	26.1	12.91	.0721	692	1	100.0	30
8/08/17	2:30p	71	19.3	26.0	13.18	.0720	701	1	100.0	30
8/08/17	3:00p	71	19.3	26.1	13.17	.0720	702	1	100.0	30
8/08/17	3:30p	71	19.4	26.2	13.17	.0719	703	1	100.0	30
8/08/17	4:00p	71	19.4	26.1	13.17	.0719	689	1	100.0	30
8/08/17	4:30p	71	19.4	26.1	13.17	.0719	703	1	100.0	30
8/08/17	5:00p	71	19.3	26.0	13.18	.0720	702	1	100.0	30
8/08/17	5:30p	71	19.2	25.9	13.18	.0720	702	1	100.0	30
8/08/17	6:00p	71	19.1	25.8	13.19	.0721	690	1	100.0	30
8/08/17	6:30p	72	19.1	25.6	13.49	.0722	702	1	100.0	30
8/08/17	7:00p	72	18.9	25.3	13.51	.0723	703	1	100.0	30
8/08/17	7:30p	73	18.9	25.1	13.75	.0724	702	1	100.0	30
8/08/17	8:00p	73	18.7	24.9	13.75	.0725	693	1	100.0	30
8/08/17	8:30p	73	18.5	24.7	13.77	.0726	702	1	100.0	30
8/08/17	9:00p	74	18.6	24.6	14.07	.0726	703	1	100.0	30
8/08/17	9:30p	74	18.5	24.5	14.08	.0727	695	1	100.0	30
8/08/17	10:00p	74	18.4	24.3	14.09	.0727	699	1	100.0	30
8/08/17	10:30p	74	18.3	24.2	14.10	.0728	702	1	100.0	30
8/08/17	11:00p	74	18.3	24.1	14.10	.0728	701	1	100.0	30
8/08/17	11:30p	74	18.2	24.1	14.11	.0728	691	1	100.0	30
9/08/17	12:00a	74	18.1	23.9	14.11	.0729	702	1	100.0	30