

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
9/08/17	12:30a	17.7	17.7	17.6	90	16.0	0.0	---	0.00	0.0	---	17.7	18.1	18.1	1012.4	0.00	0.0	0.014	0.000	22.9
9/08/17	1:00a	17.6	17.7	17.6	89	15.8	0.0	SE	0.00	3.2	SSE	17.6	18.0	18.0	1012.2	0.00	0.0	0.015	0.000	22.9
9/08/17	1:30a	17.6	17.6	17.6	89	15.7	0.0	E	0.00	1.6	E	17.6	17.9	17.9	1012.1	0.00	0.0	0.016	0.000	22.8
9/08/17	2:00a	17.4	17.6	17.4	90	15.8	0.0	---	0.00	0.0	---	17.4	17.8	17.8	1012.1	0.00	0.0	0.019	0.000	22.8
9/08/17	2:30a	17.4	17.4	17.3	91	15.9	0.0	---	0.00	0.0	---	17.4	17.8	17.8	1011.8	0.00	0.0	0.020	0.000	22.8
9/08/17	3:00a	17.1	17.4	17.1	90	15.5	0.0	---	0.00	0.0	---	17.1	17.5	17.5	1011.4	0.00	0.0	0.025	0.000	22.7
9/08/17	3:30a	16.9	17.1	16.9	89	15.1	0.0	---	0.00	0.0	---	16.9	17.2	17.2	1011.1	0.00	0.0	0.030	0.000	22.7
9/08/17	4:00a	16.9	16.9	16.8	88	14.9	0.0	ESE	0.00	1.6	SE	16.9	17.2	17.2	1011.0	0.00	0.0	0.030	0.000	22.6
9/08/17	4:30a	16.7	16.9	16.7	88	14.7	0.0	---	0.00	0.0	---	16.7	16.9	16.9	1010.7	0.00	0.0	0.034	0.000	22.5
9/08/17	5:00a	16.2	16.7	16.2	91	14.8	0.0	SW	0.00	1.6	SW	16.2	16.4	16.4	1010.7	0.00	0.0	0.044	0.000	22.4
9/08/17	5:30a	15.9	16.2	15.9	92	14.6	0.0	---	0.00	0.0	---	15.9	16.1	16.1	1011.2	0.00	0.0	0.051	0.000	22.4
9/08/17	6:00a	15.9	15.9	15.7	93	14.8	0.0	---	0.00	0.0	---	15.9	16.1	16.1	1011.6	0.00	0.0	0.051	0.000	22.3
9/08/17	6:30a	16.8	16.8	15.9	91	15.4	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1012.1	0.00	0.0	0.031	0.000	22.4
9/08/17	7:00a	17.9	17.9	16.8	88	15.9	0.0	---	0.00	0.0	---	17.9	18.4	18.4	1012.7	0.00	0.0	0.008	0.000	22.6
9/08/17	7:30a	18.6	18.6	18.0	88	16.6	0.0	---	0.00	0.0	---	18.6	19.2	19.2	1013.0	0.00	0.0	0.000	0.006	22.9
9/08/17	8:00a	18.6	18.7	18.6	88	16.6	0.0	---	0.00	0.0	---	18.6	19.2	19.2	1013.4	0.00	0.0	0.000	0.006	22.8
9/08/17	8:30a	20.1	20.1	18.6	85	17.5	0.0	WNW	0.00	1.6	WNW	20.1	20.9	20.9	1013.1	0.00	0.0	0.000	0.036	23.1
9/08/17	9:00a	20.1	20.1	19.8	84	17.3	0.0	NW	0.00	3.2	NW	20.1	20.9	20.9	1013.3	0.00	0.0	0.000	0.037	23.3
9/08/17	9:30a	20.4	20.5	20.1	83	17.5	0.0	SSE	0.00	8.0	SSE	20.4	21.3	21.3	1013.5	0.00	0.0	0.000	0.044	23.5
9/08/17	10:00a	21.4	21.4	20.4	79	17.6	0.0	N	0.00	3.2	N	21.4	22.0	22.0	1013.3	0.00	0.0	0.000	0.064	23.7
9/08/17	10:30a	21.9	21.9	21.4	76	17.5	0.0	SE	0.00	12.9	SSE	21.9	22.5	22.5	1013.0	0.00	0.0	0.000	0.075	23.9
9/08/17	11:00a	23.4	23.4	21.9	70	17.6	1.6	SE	0.80	11.3	SE	23.4	24.3	24.3	1012.5	0.00	0.0	0.000	0.105	24.4
9/08/17	11:30a	25.1	25.1	23.4	64	17.8	0.0	SSE	0.00	9.7	NW	25.1	25.8	25.8	1012.1	0.00	0.0	0.000	0.141	24.7
9/08/17	12:00p	25.9	25.9	25.0	62	18.1	0.0	SE	0.00	9.7	ESE	25.9	26.7	26.7	1011.7	0.00	0.0	0.000	0.159	24.9
9/08/17	12:30p	25.7	25.9	25.5	63	18.1	0.0	ESE	0.00	6.4	SW	25.7	26.4	26.4	1011.3	0.00	0.0	0.000	0.153	25.1
9/08/17	1:00p	26.2	26.2	25.7	61	18.1	0.0	NW	0.00	12.9	N	26.2	26.9	26.9	1010.8	0.00	0.0	0.000	0.164	25.2
9/08/17	1:30p	26.4	26.6	26.1	59	17.8	1.6	ESE	0.80	12.9	SE	26.4	27.1	27.1	1010.2	0.00	0.0	0.000	0.169	25.4
9/08/17	2:00p	26.7	27.2	26.4	59	18.0	1.6	SSE	0.80	11.3	SSE	26.7	27.3	27.3	1010.0	0.00	0.0	0.000	0.174	25.6
9/08/17	2:30p	25.9	26.7	25.5	63	18.4	0.0	SE	0.00	6.4	SSE	25.9	26.7	26.7	1009.8	0.00	0.0	0.000	0.159	25.6
9/08/17	3:00p	25.4	25.9	25.1	68	19.1	1.6	E	0.80	12.9	WNW	25.4	26.3	26.3	1009.6	0.00	0.0	0.000	0.147	25.6
9/08/17	3:30p	24.1	25.4	24.1	73	19.0	1.6	ESE	0.80	8.0	SE	24.1	25.2	25.2	1009.1	0.00	0.0	0.000	0.120	25.6
9/08/17	4:00p	25.0	25.0	24.1	70	19.1	0.0	SE	0.00	8.0	ESE	25.0	26.1	26.1	1008.7	0.00	0.0	0.000	0.139	25.6
9/08/17	4:30p	24.7	25.1	24.7	71	19.1	1.6	S	0.80	9.7	SSE	24.7	25.8	25.8	1009.2	0.00	0.0	0.000	0.133	25.6
9/08/17	5:00p	22.6	24.8	22.6	83	19.5	1.6	ESE	0.80	11.3	ESE	22.6	23.6	23.6	1009.4	0.00	0.0	0.000	0.088	25.5
9/08/17	5:30p	21.9	22.5	21.9	83	18.9	0.0	SE	0.00	11.3	E	21.9	22.8	22.8	1009.9	0.00	0.0	0.000	0.074	25.3
9/08/17	6:00p	20.6	21.9	20.6	88	18.5	0.0	ESE	0.00	11.3	ESE	20.6	21.6	21.6	1010.2	0.00	0.0	0.000	0.046	25.0
9/08/17	6:30p	19.7	20.6	19.7	90	18.0	0.0	ESE	0.00	8.0	WNW	19.7	20.6	20.6	1010.7	0.00	0.0	0.000	0.029	24.8
9/08/17	7:00p	19.4	19.8	19.4	91	17.9	0.0	SSE	0.00	9.7	SE	19.4	20.2	20.2	1011.0	0.00	0.0	0.000	0.022	24.6
9/08/17	7:30p	19.2	19.4	19.2	92	17.8	0.0	SE	0.00	4.8	SE	19.2	19.9	19.9	1011.4	0.00	0.0	0.000	0.017	24.4
9/08/17	8:00p	19.1	19.2	19.1	91	17.6	0.0	SE	0.00	4.8	ESE	19.1	19.8	19.8	1012.0	0.00	0.0	0.000	0.015	24.2
9/08/17	8:30p	19.3	19.3	19.1	89	17.4	0.0	SE	0.00	6.4	SE	19.3	20.1	20.1	1012.2	0.00	0.0	0.000	0.020	24.1
9/08/17	9:00p	19.2	19.3	19.1	89	17.3	0.0	E	0.00	3.2	NW	19.2	19.9	19.9	1012.9	0.00	0.0	0.000	0.017	24.1
9/08/17	9:30p	18.9	19.1	18.9	90	17.2	0.0	ESE	0.00	4.8	WSW	18.9	19.6	19.6	1013.3	0.00	0.0	0.000	0.012	23.9
9/08/17	10:00p	18.9	18.9	18.9	90	17.3	0.0	S	0.00	3.2	SE	18.9	19.7	19.7	1014.5	0.00	0.0	0.000	0.013	23.9
9/08/17	10:30p	19.1	19.1	18.9	89	17.2	0.0	---	0.00	0.0	---	19.1	19.8	19.8	1014.3	0.00	0.0	0.000	0.015	23.8
9/08/17	11:00p	18.7	19.1	18.7	92	17.3	0.0	---	0.00	0.0	---	18.7	19.3	19.3	1014.6	0.00	0.0	0.000	0.007	23.7
9/08/17	11:30p	18.5	18.7	18.5	92	17.2	0.0	---	0.00	0.0	---	18.5	19.2	19.2	1015.0	0.00	0.0	0.000	0.003	23.7
10/08/17	12:00a	18.1	18.5	18.0	96	17.4	0.0	---	0.00	0.0	---	18.1	18.7	18.7	1014.9	1.27	3.0	0.006	0.000	23.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/08/17	12:30a	74	18.1	23.8	14.12	.0729	702	1	100.0	30
9/08/17	1:00a	73	17.8	23.7	13.82	.0729	692	1	100.0	30
9/08/17	1:30a	73	17.7	23.6	13.83	.0729	702	1	100.0	30
9/08/17	2:00a	73	17.7	23.5	13.83	.0729	703	1	100.0	30
9/08/17	2:30a	73	17.7	23.5	13.83	.0729	695	1	100.0	30
9/08/17	3:00a	73	17.6	23.4	13.83	.0729	698	1	100.0	30
9/08/17	3:30a	73	17.6	23.3	13.84	.0729	702	1	100.0	30
9/08/17	4:00a	72	17.3	23.2	13.65	.0729	701	1	100.0	30
9/08/17	4:30a	72	17.2	23.1	13.65	.0729	693	1	100.0	30
9/08/17	5:00a	72	17.1	23.0	13.65	.0730	703	1	100.0	30
9/08/17	5:30a	72	17.1	22.9	13.66	.0730	702	1	100.0	30
9/08/17	6:00a	72	17.0	22.8	13.66	.0731	693	1	100.0	30
9/08/17	6:30a	72	17.1	23.0	13.65	.0731	702	1	100.0	30
9/08/17	7:00a	71	17.1	23.2	13.34	.0731	702	1	100.0	30
9/08/17	7:30a	71	17.4	23.6	13.32	.0730	693	1	100.0	30
9/08/17	8:00a	71	17.3	23.5	13.33	.0731	702	1	100.0	30
9/08/17	8:30a	71	17.5	23.8	13.31	.0730	702	1	100.0	30
9/08/17	9:00a	72	18.0	24.3	13.59	.0729	698	1	100.0	30
9/08/17	9:30a	72	18.2	24.5	13.58	.0728	693	1	100.0	30
9/08/17	10:00a	73	18.5	24.7	13.77	.0727	703	1	100.0	30
9/08/17	10:30a	72	18.6	25.0	13.54	.0726	702	1	100.0	30
9/08/17	11:00a	71	18.8	25.4	13.21	.0725	698	1	100.0	30
9/08/17	11:30a	69	18.6	25.7	12.69	.0724	696	1	100.0	30
9/08/17	12:00p	68	18.6	25.9	12.47	.0723	702	1	100.0	30
9/08/17	12:30p	69	19.0	26.1	12.66	.0722	695	1	100.0	30
9/08/17	1:00p	68	18.9	26.2	12.45	.0721	700	1	100.0	30
9/08/17	1:30p	67	18.8	26.3	12.20	.0721	702	1	100.0	30
9/08/17	2:00p	67	19.0	26.4	12.19	.0720	693	1	100.0	30
9/08/17	2:30p	67	19.0	26.4	12.19	.0720	702	1	100.0	30
9/08/17	3:00p	68	19.3	26.6	12.43	.0719	702	1	100.0	30
9/08/17	3:30p	68	19.3	26.6	12.43	.0719	692	1	100.0	30
9/08/17	4:00p	68	19.3	26.6	12.43	.0718	701	1	100.0	30
9/08/17	4:30p	69	19.5	26.7	12.63	.0719	701	1	100.0	30
9/08/17	5:00p	70	19.6	26.6	12.89	.0719	703	1	100.0	30
9/08/17	5:30p	71	19.6	26.4	13.15	.0720	691	1	100.0	30
9/08/17	6:00p	71	19.4	26.1	13.17	.0721	703	1	100.0	30
9/08/17	6:30p	72	19.4	25.9	13.45	.0722	702	1	100.0	30
9/08/17	7:00p	72	19.2	25.7	13.48	.0723	701	1	100.0	30
9/08/17	7:30p	73	19.2	25.6	13.73	.0723	691	1	100.0	30
9/08/17	8:00p	73	19.1	25.4	13.74	.0724	702	1	100.0	30
9/08/17	8:30p	73	19.0	25.2	13.74	.0725	702	1	100.0	30
9/08/17	9:00p	73	18.9	25.2	13.74	.0726	696	1	100.0	30
9/08/17	9:30p	73	18.8	25.1	13.75	.0726	698	1	100.0	30
9/08/17	10:00p	73	18.8	24.9	13.75	.0727	702	1	100.0	30
9/08/17	10:30p	73	18.6	24.8	13.76	.0728	703	1	100.0	30
9/08/17	11:00p	73	18.6	24.8	13.76	.0728	691	1	100.0	30
9/08/17	11:30p	74	18.8	24.7	14.07	.0728	702	1	100.0	30
10/08/17	12:00a	74	18.7	24.7	14.07	.0728	703	1	100.0	30