

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
9/09/17	12:30a	16.7	16.9	16.6	98	16.3	0.0	---	0.00	0.0	---	16.7	17.1	17.1	1011.3	2.03	6.1	0.035	0.000	23.1
9/09/17	1:00a	16.8	16.8	16.7	98	16.5	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1011.0	0.00	0.0	0.032	0.000	23.0
9/09/17	1:30a	16.6	16.8	16.6	99	16.5	0.0	NE	0.00	1.6	NE	16.6	17.1	17.1	1010.7	1.27	3.6	0.036	0.000	22.9
9/09/17	2:00a	16.5	16.6	16.5	99	16.3	0.0	---	0.00	0.0	---	16.5	16.9	16.9	1010.4	0.00	0.0	0.038	0.000	22.9
9/09/17	2:30a	16.6	16.6	16.5	99	16.4	0.0	NE	0.00	3.2	NNE	16.6	17.0	17.0	1010.3	0.00	0.0	0.037	0.000	22.8
9/09/17	3:00a	16.3	16.6	16.3	99	16.2	0.0	NE	0.00	1.6	NE	16.3	16.7	16.7	1010.1	0.00	0.0	0.042	0.000	22.7
9/09/17	3:30a	16.0	16.3	16.0	99	15.8	0.0	---	0.00	0.0	---	16.0	16.3	16.3	1009.9	0.00	0.0	0.049	0.000	22.7
9/09/17	4:00a	15.9	16.0	15.8	99	15.7	0.0	---	0.00	0.0	---	15.9	16.2	16.2	1009.8	0.00	0.0	0.051	0.000	22.6
9/09/17	4:30a	15.6	15.9	15.6	99	15.5	0.0	---	0.00	0.0	---	15.6	15.9	15.9	1010.0	0.00	0.0	0.057	0.000	22.6
9/09/17	5:00a	15.4	15.6	15.4	99	15.3	0.0	---	0.00	0.0	---	15.4	15.7	15.7	1010.2	0.00	0.0	0.060	0.000	22.4
9/09/17	5:30a	15.3	15.4	15.3	99	15.1	0.0	---	0.00	0.0	---	15.3	15.6	15.6	1010.4	0.00	0.0	0.064	0.000	22.4
9/09/17	6:00a	15.3	15.3	15.2	99	15.1	0.0	---	0.00	0.0	---	15.3	15.6	15.6	1010.4	0.51	0.0	0.064	0.000	22.3
9/09/17	6:30a	15.4	15.4	15.2	99	15.2	0.0	WSW	0.00	1.6	WSW	15.4	15.7	15.7	1010.5	0.00	0.0	0.061	0.000	22.3
9/09/17	7:00a	16.2	16.2	15.4	99	16.1	0.0	N	0.00	1.6	NNE	16.2	16.6	16.6	1010.7	0.00	0.0	0.044	0.000	22.4
9/09/17	7:30a	17.1	17.3	16.2	99	16.9	0.0	N	0.00	4.8	N	17.1	17.6	17.6	1011.0	0.00	0.0	0.027	0.000	23.3
9/09/17	8:00a	17.2	17.3	16.9	99	17.0	0.0	NNE	0.00	3.2	WSW	17.2	17.7	17.7	1010.9	0.00	0.0	0.024	0.000	23.7
9/09/17	8:30a	18.3	18.3	17.2	99	18.2	0.0	NE	0.00	3.2	NE	18.3	19.1	19.1	1010.7	0.00	0.0	0.000	0.000	24.1
9/09/17	9:00a	19.3	19.3	18.3	99	19.2	0.0	NE	0.00	4.8	NE	19.3	20.3	20.3	1010.5	0.00	0.0	0.000	0.021	24.3
9/09/17	9:30a	20.5	20.5	19.3	98	20.2	0.0	NE	0.00	3.2	NE	20.5	21.9	21.9	1010.6	0.00	0.0	0.000	0.045	24.4
9/09/17	10:00a	22.6	22.7	20.6	79	18.8	0.0	NE	0.00	6.4	NE	22.6	23.5	23.5	1010.5	0.00	0.0	0.000	0.089	24.6
9/09/17	10:30a	23.6	23.7	22.6	74	18.7	0.0	NNE	0.00	6.4	NE	23.6	24.7	24.7	1010.6	0.00	0.0	0.000	0.110	24.7
9/09/17	11:00a	24.6	24.6	23.4	71	18.9	0.0	NE	0.00	6.4	NE	24.6	25.6	25.6	1010.3	0.00	0.0	0.000	0.130	24.8
9/09/17	11:30a	24.6	24.7	24.3	69	18.5	1.6	NE	0.80	6.4	N	24.6	25.6	25.6	1009.7	0.00	0.0	0.000	0.131	24.9
9/09/17	12:00p	24.9	25.3	24.6	67	18.4	1.6	NE	0.80	9.7	NE	24.9	25.8	25.8	1009.4	0.00	0.0	0.000	0.138	24.8
9/09/17	12:30p	25.5	25.7	24.9	66	18.7	1.6	NW	0.80	11.3	NE	25.5	26.3	26.3	1009.0	0.00	0.0	0.000	0.149	24.8
9/09/17	1:00p	25.3	25.7	25.2	66	18.5	1.6	NNE	0.80	6.4	NNE	25.3	26.2	26.2	1008.6	0.00	0.0	0.000	0.146	24.8
9/09/17	1:30p	25.9	25.9	25.3	63	18.4	1.6	NE	0.80	6.4	NNE	25.9	26.7	26.7	1008.0	0.00	0.0	0.000	0.159	24.7
9/09/17	2:00p	25.6	25.9	25.5	66	18.7	1.6	NE	0.80	9.7	ENE	25.6	26.4	26.4	1007.5	0.00	0.0	0.000	0.150	24.7
9/09/17	2:30p	24.7	25.6	24.7	67	18.2	0.0	NE	0.00	4.8	SE	24.7	25.6	25.6	1007.2	0.00	0.0	0.000	0.133	24.7
9/09/17	3:00p	24.5	24.7	24.2	74	19.6	1.6	NW	0.80	9.7	NW	24.5	25.8	25.8	1007.4	0.00	0.0	0.000	0.128	24.7
9/09/17	3:30p	23.8	24.7	23.8	76	19.3	1.6	SE	0.80	12.9	ESE	23.8	25.1	25.1	1007.3	0.00	0.0	0.000	0.115	24.8
9/09/17	4:00p	22.6	23.8	22.4	77	18.3	3.2	SE	1.61	16.1	SE	22.6	23.3	23.3	1006.7	0.00	0.0	0.000	0.088	24.8
9/09/17	4:30p	23.2	23.6	22.6	71	17.7	1.6	SSE	0.80	8.0	SSE	23.2	24.1	24.1	1007.3	0.00	0.0	0.000	0.102	24.7
9/09/17	5:00p	23.3	23.3	23.2	70	17.5	1.6	ENE	0.80	9.7	SSE	23.3	24.1	24.1	1007.7	0.00	0.0	0.000	0.103	24.6
9/09/17	5:30p	22.1	23.3	22.1	80	18.5	1.6	ENE	0.80	8.0	NNE	22.1	22.9	22.9	1008.0	0.00	0.0	0.000	0.079	24.5
9/09/17	6:00p	20.4	22.1	20.4	89	18.5	0.0	N	0.00	9.7	NNW	20.4	21.4	21.4	1008.4	0.00	0.0	0.000	0.043	24.3
9/09/17	6:30p	20.2	20.4	20.1	90	18.5	0.0	SE	0.00	3.2	SE	20.2	21.2	21.2	1008.7	0.00	0.0	0.000	0.038	24.1
9/09/17	7:00p	19.7	20.2	19.7	91	18.2	0.0	WNW	0.00	4.8	E	19.7	20.6	20.6	1009.1	0.00	0.0	0.000	0.028	23.9
9/09/17	7:30p	19.4	19.7	19.4	92	18.1	0.0	SE	0.00	6.4	S	19.4	20.3	20.3	1009.3	0.00	0.0	0.000	0.023	23.8
9/09/17	8:00p	19.2	19.4	19.2	92	17.8	0.0	---	0.00	0.0	---	19.2	19.9	19.9	1009.7	0.00	0.0	0.000	0.017	23.7
9/09/17	8:30p	19.2	19.3	19.2	91	17.7	0.0	SE	0.00	1.6	WNW	19.2	20.0	20.0	1010.3	0.00	0.0	0.000	0.019	23.7
9/09/17	9:00p	19.1	19.2	19.1	91	17.6	0.0	---	0.00	0.0	---	19.1	19.9	19.9	1010.7	0.00	0.0	0.000	0.016	23.6
9/09/17	9:30p	17.1	19.2	17.1	97	16.6	0.0	WNW	0.00	3.2	W	17.1	17.5	17.5	1011.1	31.75	162.6	0.027	0.000	23.4
9/09/17	10:00p	17.3	17.3	16.9	98	17.0	0.0	SSE	0.00	1.6	SSW	17.3	17.8	17.8	1011.2	3.81	21.1	0.022	0.000	23.3
9/09/17	10:30p	17.4	17.4	17.2	98	17.1	0.0	---	0.00	0.0	---	17.4	17.9	17.9	1010.8	1.52	12.2	0.020	0.000	23.2
9/09/17	11:00p	17.4	17.4	17.3	98	17.1	0.0	---	0.00	0.0	---	17.4	18.0	18.0	1011.0	0.00	0.0	0.019	0.000	23.1
9/09/17	11:30p	17.2	17.6	17.2	98	16.9	0.0	---	0.00	0.0	---	17.2	17.7	17.7	1010.8	0.00	0.0	0.023	0.000	23.1
10/09/17	12:00a	17.2	17.3	17.2	99	17.0	0.0	---	0.00	0.0	---	17.2	17.7	17.7	1010.7	0.00	0.0	0.024	0.000	23.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/09/17	12:30a	77	18.8	24.1	14.95	.0727	702	1	100.0	30
9/09/17	1:00a	77	18.7	23.9	14.95	.0727	703	1	100.0	30
9/09/17	1:30a	77	18.6	23.8	14.95	.0727	693	1	100.0	30
9/09/17	2:00a	77	18.6	23.8	14.95	.0727	702	1	100.0	30
9/09/17	2:30a	77	18.5	23.7	14.95	.0727	702	1	100.0	30
9/09/17	3:00a	77	18.5	23.6	14.95	.0727	694	1	100.0	30
9/09/17	3:30a	77	18.4	23.5	14.95	.0727	702	1	100.0	30
9/09/17	4:00a	77	18.4	23.4	14.95	.0727	702	1	100.0	30
9/09/17	4:30a	77	18.3	23.3	14.95	.0728	697	1	100.0	30
9/09/17	5:00a	77	18.2	23.2	14.95	.0728	699	1	100.0	30
9/09/17	5:30a	77	18.2	23.1	14.95	.0729	701	1	100.0	30
9/09/17	6:00a	78	18.3	23.1	15.31	.0729	696	1	100.0	30
9/09/17	6:30a	77	18.0	22.9	14.95	.0729	697	1	100.0	30
9/09/17	7:00a	77	18.2	23.1	14.95	.0729	701	1	100.0	30
9/09/17	7:30a	75	18.6	24.3	14.37	.0726	696	1	100.0	30
9/09/17	8:00a	74	18.8	24.8	14.06	.0725	693	1	100.0	30
9/09/17	8:30a	73	19.0	25.2	13.74	.0724	698	1	100.0	30
9/09/17	9:00a	72	19.0	25.4	13.50	.0723	698	1	100.0	30
9/09/17	9:30a	71	18.8	25.4	13.21	.0723	689	1	100.0	30
9/09/17	10:00a	71	19.0	25.7	13.20	.0722	699	1	100.0	30
9/09/17	10:30a	70	18.9	25.8	12.92	.0722	698	1	100.0	30
9/09/17	11:00a	70	18.9	25.8	12.92	.0722	689	1	100.0	30
9/09/17	11:30a	70	19.0	25.9	12.91	.0721	699	1	100.0	30
9/09/17	12:00p	70	19.0	25.9	12.92	.0721	701	1	100.0	30
9/09/17	12:30p	70	19.0	25.9	12.92	.0721	694	1	100.0	30
9/09/17	1:00p	70	18.9	25.8	12.92	.0721	699	1	100.0	30
9/09/17	1:30p	70	18.9	25.8	12.92	.0720	690	1	100.0	30
9/09/17	2:00p	70	18.9	25.8	12.92	.0720	697	1	100.0	30
9/09/17	2:30p	70	18.9	25.8	12.92	.0720	699	1	100.0	30
9/09/17	3:00p	70	18.9	25.8	12.92	.0720	691	1	100.0	30
9/09/17	3:30p	70	18.9	25.8	12.92	.0720	702	1	100.0	30
9/09/17	4:00p	70	18.9	25.8	12.92	.0719	702	1	100.0	30
9/09/17	4:30p	71	19.1	25.8	13.19	.0720	700	1	100.0	30
9/09/17	5:00p	71	19.0	25.7	13.20	.0720	687	1	100.0	30
9/09/17	5:30p	71	18.9	25.6	13.21	.0721	702	1	100.0	30
9/09/17	6:00p	72	19.0	25.4	13.50	.0722	702	1	100.0	30
9/09/17	6:30p	72	18.7	25.2	13.53	.0723	700	1	100.0	30
9/09/17	7:00p	73	18.8	25.1	13.75	.0723	692	1	100.0	30
9/09/17	7:30p	73	18.7	24.9	13.75	.0724	702	1	100.0	30
9/09/17	8:00p	74	18.8	24.8	14.06	.0724	701	1	100.0	30
9/09/17	8:30p	74	18.8	24.7	14.07	.0725	694	1	100.0	30
9/09/17	9:00p	74	18.7	24.7	14.07	.0725	700	1	100.0	30
9/09/17	9:30p	75	18.8	24.5	14.37	.0726	701	1	100.0	30
9/09/17	10:00p	75	18.6	24.3	14.37	.0727	702	1	100.0	30
9/09/17	10:30p	75	18.5	24.2	14.38	.0727	692	1	100.0	30
9/09/17	11:00p	76	18.6	24.1	14.68	.0727	703	1	100.0	30
9/09/17	11:30p	76	18.6	24.0	14.68	.0727	702	1	100.0	30
10/09/17	12:00a	76	18.6	24.0	14.68	.0727	692	1	100.0	30