

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
6/09/17	12:30a	16.4	16.7	16.4	96	15.8	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1012.3	0.00	0.0	0.039	0.000	22.7
6/09/17	1:00a	16.3	16.4	16.3	96	15.7	0.0	---	0.00	0.0	---	16.3	16.7	16.7	1011.7	0.00	0.0	0.042	0.000	22.6
6/09/17	1:30a	16.2	16.4	16.2	96	15.5	0.0	---	0.00	0.0	---	16.2	16.5	16.5	1011.2	0.00	0.0	0.045	0.000	22.5
6/09/17	2:00a	16.2	16.2	16.1	97	15.7	0.0	---	0.00	0.0	---	16.2	16.5	16.5	1011.0	0.00	0.0	0.045	0.000	22.4
6/09/17	2:30a	16.1	16.2	16.1	97	15.6	0.0	---	0.00	0.0	---	16.1	16.4	16.4	1010.7	0.00	0.0	0.046	0.000	22.3
6/09/17	3:00a	15.9	16.1	15.9	97	15.5	0.0	---	0.00	0.0	---	15.9	16.3	16.3	1010.5	0.00	0.0	0.050	0.000	22.3
6/09/17	3:30a	15.8	16.0	15.8	97	15.3	0.0	---	0.00	0.0	---	15.8	16.1	16.1	1010.2	0.00	0.0	0.053	0.000	22.2
6/09/17	4:00a	15.4	15.8	15.4	97	14.9	0.0	---	0.00	0.0	---	15.4	15.7	15.7	1010.7	0.00	0.0	0.061	0.000	22.2
6/09/17	4:30a	15.3	15.5	15.3	97	14.9	0.0	---	0.00	0.0	---	15.3	15.6	15.6	1010.5	0.00	0.0	0.063	0.000	22.1
6/09/17	5:00a	15.1	15.3	15.1	98	14.8	0.0	---	0.00	0.0	---	15.1	15.4	15.4	1010.9	0.00	0.0	0.067	0.000	22.1
6/09/17	5:30a	14.7	15.1	14.7	98	14.4	0.0	---	0.00	0.0	---	14.7	14.9	14.9	1011.2	0.00	0.0	0.076	0.000	22.0
6/09/17	6:00a	14.8	14.8	14.5	98	14.5	0.0	---	0.00	0.0	---	14.8	15.1	15.1	1011.6	0.00	0.0	0.073	0.000	21.9
6/09/17	6:30a	15.4	15.4	14.8	98	15.1	0.0	---	0.00	0.0	---	15.4	15.7	15.7	1012.0	0.00	0.0	0.061	0.000	21.9
6/09/17	7:00a	16.6	16.6	15.4	98	16.3	0.0	---	0.00	0.0	---	16.6	17.0	17.0	1012.1	0.00	0.0	0.036	0.000	22.1
6/09/17	7:30a	19.2	19.2	16.6	92	17.8	0.0	---	0.00	0.0	---	19.2	19.9	19.9	1012.2	0.00	0.0	0.000	0.017	24.1
6/09/17	8:00a	20.7	20.7	19.2	84	17.9	0.0	---	0.00	0.0	---	20.7	21.6	21.6	1012.4	0.00	0.0	0.000	0.050	24.5
6/09/17	8:30a	21.8	21.8	20.7	81	18.4	0.0	E	0.00	3.2	N	21.8	22.6	22.6	1012.5	0.00	0.0	0.000	0.072	25.1
6/09/17	9:00a	22.9	22.9	21.8	77	18.6	0.0	NE	0.00	3.2	NE	22.9	23.8	23.8	1012.6	0.00	0.0	0.000	0.095	25.2
6/09/17	9:30a	23.4	23.4	22.9	75	18.8	0.0	NE	0.00	4.8	NE	23.4	24.5	24.5	1012.3	0.00	0.0	0.000	0.106	25.3
6/09/17	10:00a	24.4	24.4	23.4	68	18.2	0.0	NNE	0.00	8.0	NE	24.4	25.3	25.3	1012.1	0.00	0.0	0.000	0.127	25.4
6/09/17	10:30a	25.3	25.3	24.4	64	18.0	0.0	NE	0.00	4.8	NE	25.3	26.0	26.0	1012.0	0.00	0.0	0.000	0.145	25.5
6/09/17	11:00a	25.4	25.7	25.3	65	18.4	0.0	NE	0.00	9.7	NNE	25.4	26.2	26.2	1011.8	0.00	0.0	0.000	0.148	25.6
6/09/17	11:30a	26.8	26.8	25.4	65	19.6	0.0	E	0.00	6.4	ESE	26.8	27.9	27.9	1011.5	0.00	0.0	0.000	0.176	25.7
6/09/17	12:00p	26.7	27.2	26.7	60	18.3	1.6	NE	0.80	9.7	S	26.7	27.4	27.4	1011.1	0.00	0.0	0.000	0.175	25.7
6/09/17	12:30p	27.3	27.3	26.7	60	18.8	1.6	NE	0.80	9.7	SSE	27.3	28.2	28.2	1010.6	0.00	0.0	0.000	0.186	25.8
6/09/17	1:00p	24.8	27.8	24.8	71	19.2	1.6	SE	0.80	9.7	E	24.8	25.9	25.9	1010.2	0.00	0.0	0.000	0.135	25.8
6/09/17	1:30p	25.0	25.3	24.4	70	19.1	1.6	SE	0.80	8.0	WSW	25.0	26.1	26.1	1009.9	0.00	0.0	0.000	0.139	25.8
6/09/17	2:00p	21.1	25.0	21.1	91	19.5	1.6	SE	0.80	17.7	SE	21.1	22.2	22.2	1009.7	0.51	0.0	0.000	0.057	25.6
6/09/17	2:30p	21.2	21.2	20.8	93	20.0	1.6	SE	0.80	8.0	SE	21.2	22.4	22.4	1009.6	0.00	0.0	0.000	0.059	25.5
6/09/17	3:00p	20.9	21.2	20.8	94	19.9	0.0	SE	0.00	8.0	SE	20.9	22.2	22.2	1009.8	0.00	0.0	0.000	0.053	25.3
6/09/17	3:30p	21.0	21.0	20.7	91	19.5	0.0	ESE	0.00	6.4	ESE	21.0	22.2	22.2	1008.9	0.00	0.0	0.000	0.056	25.2
6/09/17	4:00p	22.4	22.4	21.0	84	19.6	0.0	NW	0.00	4.8	SSE	22.4	23.4	23.4	1009.4	0.00	0.0	0.000	0.086	25.2
6/09/17	4:30p	22.4	22.6	22.4	82	19.2	0.0	NW	0.00	4.8	NW	22.4	23.4	23.4	1009.5	0.00	0.0	0.000	0.086	25.2
6/09/17	5:00p	21.9	22.4	21.9	85	19.3	0.0	SE	0.00	6.4	SSE	21.9	22.9	22.9	1009.8	0.00	0.0	0.000	0.074	25.1
6/09/17	5:30p	21.1	21.9	21.1	87	18.9	0.0	ENE	0.00	4.8	ENE	21.1	22.1	22.1	1010.0	0.00	0.0	0.000	0.058	25.0
6/09/17	6:00p	20.2	21.1	20.2	90	18.5	1.6	SE	0.80	9.7	NE	20.2	21.2	21.2	1010.4	0.00	0.0	0.000	0.039	24.8
6/09/17	6:30p	19.6	20.2	19.6	92	18.2	1.6	SE	0.80	8.0	SSE	19.6	20.4	20.4	1010.8	0.00	0.0	0.000	0.025	24.7
6/09/17	7:00p	18.6	19.6	18.6	94	17.6	1.6	SE	0.80	12.9	SSW	18.6	19.3	19.3	1011.2	0.00	0.0	0.000	0.006	24.5
6/09/17	7:30p	18.6	18.7	18.6	94	17.6	0.0	SE	0.00	6.4	SSE	18.6	19.3	19.3	1012.1	0.00	0.0	0.000	0.006	24.3
6/09/17	8:00p	18.3	18.7	18.3	96	17.6	0.0	SE	0.00	3.2	SSE	18.3	18.9	18.9	1012.7	1.02	5.6	0.001	0.000	24.2
6/09/17	8:30p	17.6	18.3	17.6	98	17.2	0.0	ESE	0.00	3.2	SSE	17.6	18.1	18.1	1012.9	0.00	0.0	0.016	0.000	24.1
6/09/17	9:00p	17.4	17.6	17.4	98	17.1	0.0	SE	0.00	4.8	S	17.4	18.0	18.0	1013.1	0.00	0.0	0.019	0.000	23.9
6/09/17	9:30p	17.2	17.4	17.2	98	16.8	0.0	E	0.00	1.6	E	17.2	17.7	17.7	1013.5	0.00	0.0	0.024	0.000	23.8
6/09/17	10:00p	17.0	17.2	17.0	98	16.7	0.0	E	0.00	1.6	E	17.0	17.5	17.5	1014.2	0.00	0.0	0.028	0.000	23.7
6/09/17	10:30p	16.8	17.0	16.8	99	16.7	0.0	SW	0.00	1.6	SW	16.8	17.3	17.3	1013.9	0.00	0.0	0.031	0.000	23.7
6/09/17	11:00p	17.0	17.1	16.8	99	16.8	0.0	NE	0.00	3.2	NNE	17.0	17.5	17.5	1014.2	0.00	0.0	0.028	0.000	23.5
6/09/17	11:30p	17.1	17.2	17.0	99	17.0	0.0	---	0.00	0.0	---	17.1	17.6	17.6	1014.0	0.00	0.0	0.025	0.000	23.4
7/09/17	12:00a	16.9	17.1	16.9	99	16.7	0.0	---	0.00	0.0	---	16.9	17.4	17.4	1013.7	0.00	0.0	0.030	0.000	23.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/09/17	12:30a	78	18.7	23.6	15.29	.0729	696	1	100.0	30
6/09/17	1:00a	78	18.6	23.4	15.30	.0729	700	1	100.0	30
6/09/17	1:30a	78	18.5	23.3	15.30	.0729	703	1	100.0	30
6/09/17	2:00a	79	18.6	23.2	15.70	.0729	697	1	100.0	30
6/09/17	2:30a	79	18.5	23.1	15.71	.0729	699	1	100.0	30
6/09/17	3:00a	78	18.3	23.0	15.31	.0729	702	1	100.0	30
6/09/17	3:30a	78	18.2	22.9	15.31	.0729	699	1	100.0	30
6/09/17	4:00a	78	18.1	22.8	15.31	.0729	697	1	100.0	30
6/09/17	4:30a	78	18.1	22.8	15.31	.0729	702	1	100.0	30
6/09/17	5:00a	78	18.1	22.8	15.31	.0730	698	1	100.0	30
6/09/17	5:30a	78	18.0	22.7	15.32	.0730	698	1	100.0	30
6/09/17	6:00a	78	17.9	22.6	15.32	.0731	701	1	100.0	30
6/09/17	6:30a	78	17.9	22.6	15.32	.0731	694	1	100.0	30
6/09/17	7:00a	78	18.1	22.8	15.31	.0731	700	1	100.0	30
6/09/17	7:30a	73	18.9	25.2	13.74	.0725	697	1	100.0	30
6/09/17	8:00a	72	19.1	25.7	13.48	.0724	697	1	100.0	30
6/09/17	8:30a	72	19.7	26.3	13.42	.0722	693	1	100.0	30
6/09/17	9:00a	71	19.5	26.3	13.16	.0722	698	1	100.0	30
6/09/17	9:30a	71	19.6	26.4	13.15	.0721	702	1	100.0	30
6/09/17	10:00a	71	19.8	26.6	13.14	.0721	693	1	100.0	30
6/09/17	10:30a	70	19.6	26.6	12.89	.0721	701	1	100.0	30
6/09/17	11:00a	70	19.7	26.7	12.89	.0720	698	1	100.0	30
6/09/17	11:30a	70	19.8	26.8	12.89	.0720	693	1	100.0	30
6/09/17	12:00p	70	19.8	26.9	12.88	.0719	701	1	100.0	30
6/09/17	12:30p	70	19.9	26.9	12.88	.0719	694	1	100.0	30
6/09/17	1:00p	70	19.9	26.9	12.88	.0718	700	1	100.0	30
6/09/17	1:30p	71	20.1	27.0	13.11	.0718	693	1	100.0	30
6/09/17	2:00p	71	20.0	26.8	13.13	.0718	702	1	100.0	30
6/09/17	2:30p	72	20.1	26.7	13.38	.0719	701	1	100.0	30
6/09/17	3:00p	73	20.1	26.6	13.70	.0719	700	1	100.0	30
6/09/17	3:30p	74	20.2	26.5	14.00	.0719	688	1	100.0	30
6/09/17	4:00p	74	20.2	26.5	14.00	.0719	702	1	100.0	30
6/09/17	4:30p	74	20.2	26.5	14.00	.0719	701	1	100.0	30
6/09/17	5:00p	74	20.1	26.4	14.01	.0719	697	1	100.0	30
6/09/17	5:30p	75	20.3	26.4	14.35	.0720	689	1	100.0	30
6/09/17	6:00p	75	20.1	26.2	14.35	.0721	698	1	100.0	30
6/09/17	6:30p	75	19.9	26.0	14.35	.0722	700	1	100.0	30
6/09/17	7:00p	75	19.8	25.8	14.35	.0722	697	1	100.0	30
6/09/17	7:30p	75	19.6	25.6	14.35	.0724	697	1	100.0	30
6/09/17	8:00p	76	19.7	25.4	14.65	.0724	703	1	100.0	30
6/09/17	8:30p	76	19.6	25.3	14.65	.0725	699	1	100.0	30
6/09/17	9:00p	76	19.5	25.2	14.65	.0726	693	1	100.0	30
6/09/17	9:30p	76	19.3	25.1	14.65	.0726	702	1	100.0	30
6/09/17	10:00p	76	19.2	24.9	14.66	.0727	703	1	100.0	30
6/09/17	10:30p	76	19.2	24.8	14.66	.0727	693	1	100.0	30
6/09/17	11:00p	77	19.2	24.6	14.95	.0728	701	1	100.0	30
6/09/17	11:30p	77	19.1	24.5	14.95	.0728	702	1	100.0	30
7/09/17	12:00a	77	19.0	24.3	14.95	.0728	698	1	100.0	30