

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
5/09/17	12:30a	18.4	18.4	18.3	96	17.7	0.0	---	0.00	0.0	---	18.4	19.1	19.1	1013.1	0.00	0.0	0.000	0.001	23.3
5/09/17	1:00a	18.3	18.4	18.3	96	17.6	0.0	---	0.00	0.0	---	18.3	18.9	18.9	1012.7	0.00	0.0	0.001	0.000	23.3
5/09/17	1:30a	18.0	18.3	18.0	96	17.4	0.0	---	0.00	0.0	---	18.0	18.6	18.6	1012.4	0.00	0.0	0.007	0.000	23.3
5/09/17	2:00a	17.6	18.0	17.6	97	17.1	0.0	---	0.00	0.0	---	17.6	18.2	18.2	1012.1	0.00	0.0	0.015	0.000	23.2
5/09/17	2:30a	17.8	17.8	17.6	97	17.3	0.0	---	0.00	0.0	---	17.8	18.3	18.3	1011.9	0.00	0.0	0.012	0.000	23.2
5/09/17	3:00a	17.6	17.8	17.6	97	17.1	0.0	---	0.00	0.0	---	17.6	18.1	18.1	1011.7	0.00	0.0	0.016	0.000	23.1
5/09/17	3:30a	17.7	17.8	17.6	97	17.2	0.0	---	0.00	0.0	---	17.7	18.3	18.3	1011.7	0.00	0.0	0.013	0.000	23.1
5/09/17	4:00a	17.3	17.7	17.3	96	16.7	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1011.7	0.00	0.0	0.021	0.000	23.0
5/09/17	4:30a	17.3	17.3	17.3	97	16.8	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1011.9	0.00	0.0	0.022	0.000	22.9
5/09/17	5:00a	17.2	17.3	17.2	97	16.7	0.0	---	0.00	0.0	---	17.2	17.7	17.7	1012.2	0.00	0.0	0.024	0.000	22.9
5/09/17	5:30a	16.7	17.2	16.7	97	16.2	0.0	---	0.00	0.0	---	16.7	17.1	17.1	1012.4	0.00	0.0	0.035	0.000	22.9
5/09/17	6:00a	16.3	16.7	16.3	98	16.0	0.0	---	0.00	0.0	---	16.3	16.7	16.7	1012.4	0.00	0.0	0.042	0.000	22.8
5/09/17	6:30a	16.7	16.7	16.3	98	16.4	0.0	---	0.00	0.0	---	16.7	17.2	17.2	1012.5	0.00	0.0	0.034	0.000	22.7
5/09/17	7:00a	17.7	17.7	16.7	97	17.2	0.0	---	0.00	0.0	---	17.7	18.2	18.2	1012.7	0.00	0.0	0.014	0.000	22.8
5/09/17	7:30a	18.4	18.4	17.7	95	17.6	0.0	---	0.00	0.0	---	18.4	19.1	19.1	1013.0	0.00	0.0	0.000	0.002	22.9
5/09/17	8:00a	19.7	20.1	18.4	91	18.2	0.0	---	0.00	0.0	---	19.7	20.6	20.6	1012.7	0.00	0.0	0.000	0.028	23.6
5/09/17	8:30a	21.0	21.0	19.5	85	18.4	0.0	---	0.00	0.0	---	21.0	21.9	21.9	1012.8	0.00	0.0	0.000	0.056	24.1
5/09/17	9:00a	22.1	22.2	21.0	80	18.5	0.0	---	0.00	0.0	---	22.1	22.9	22.9	1012.6	0.00	0.0	0.000	0.079	24.5
5/09/17	9:30a	23.1	23.1	22.1	74	18.2	0.0	---	0.00	0.0	---	23.1	24.1	24.1	1012.6	0.00	0.0	0.000	0.100	24.9
5/09/17	10:00a	24.0	24.1	23.1	73	18.9	0.0	---	0.00	0.0	---	24.0	25.1	25.1	1012.7	0.00	0.0	0.000	0.118	25.1
5/09/17	10:30a	25.1	25.1	23.8	74	20.1	0.0	---	0.00	0.0	---	25.1	26.4	26.4	1012.4	0.00	0.0	0.000	0.141	25.2
5/09/17	11:00a	25.3	25.3	25.1	69	19.2	0.0	---	0.00	0.0	---	25.3	26.3	26.3	1012.1	0.00	0.0	0.000	0.145	25.3
5/09/17	11:30a	26.2	26.2	25.3	65	19.1	0.0	---	0.00	0.0	---	26.2	27.1	27.1	1011.5	0.00	0.0	0.000	0.163	25.6
5/09/17	12:00p	26.0	26.9	26.0	61	17.9	0.0	---	0.00	0.0	---	26.0	26.7	26.7	1011.2	0.00	0.0	0.000	0.160	25.6
5/09/17	12:30p	26.6	26.7	26.0	66	19.7	1.6	SE	0.80	8.0	ESE	26.6	27.7	27.7	1010.9	0.00	0.0	0.000	0.171	25.7
5/09/17	1:00p	24.2	26.6	24.2	76	19.7	3.2	ESE	1.61	12.9	SSW	24.2	25.6	25.6	1010.5	0.00	0.0	0.000	0.123	25.6
5/09/17	1:30p	23.7	24.3	23.7	78	19.6	1.6	ESE	0.80	11.3	ESE	23.7	24.9	24.9	1010.3	0.00	0.0	0.000	0.111	25.5
5/09/17	2:00p	22.5	23.7	22.5	81	19.1	3.2	SE	1.61	11.3	E	22.5	23.4	23.4	1009.9	0.00	0.0	0.000	0.087	25.4
5/09/17	2:30p	22.6	22.6	22.2	81	19.2	1.6	E	0.80	6.4	NW	22.6	23.6	23.6	1009.6	0.00	0.0	0.000	0.089	25.3
5/09/17	3:00p	22.8	23.3	22.6	81	19.4	1.6	SE	0.80	9.7	NNE	22.8	23.9	23.9	1009.7	0.00	0.0	0.000	0.094	25.3
5/09/17	3:30p	21.8	22.8	21.8	82	18.6	3.2	SE	1.61	16.1	SSE	21.8	22.7	22.7	1010.1	0.00	0.0	0.000	0.073	25.3
5/09/17	4:00p	21.1	21.8	21.1	86	18.6	1.6	SSE	0.80	11.3	SW	21.1	21.9	21.9	1009.8	0.00	0.0	0.000	0.057	25.1
5/09/17	4:30p	20.7	21.1	20.7	88	18.7	0.0	SE	0.00	6.4	SE	20.7	21.8	21.8	1009.8	0.00	0.0	0.000	0.050	24.9
5/09/17	5:00p	20.8	20.8	20.7	87	18.5	0.0	SE	0.00	4.8	SSE	20.8	21.8	21.8	1009.7	0.00	0.0	0.000	0.051	24.9
5/09/17	5:30p	20.8	20.8	20.7	87	18.5	0.0	SE	0.00	3.2	SSE	20.8	21.8	21.8	1009.7	0.00	0.0	0.000	0.051	24.8
5/09/17	6:00p	20.2	20.8	20.2	89	18.3	0.0	SE	0.00	4.8	SE	20.2	21.2	21.2	1010.6	0.00	0.0	0.000	0.039	24.7
5/09/17	6:30p	20.0	20.2	20.0	88	18.0	0.0	SE	0.00	8.0	SE	20.0	20.9	20.9	1011.5	0.00	0.0	0.000	0.035	24.5
5/09/17	7:00p	19.7	20.0	19.7	91	18.2	0.0	SSE	0.00	8.0	SE	19.7	20.6	20.6	1011.6	0.00	0.0	0.000	0.029	24.4
5/09/17	7:30p	19.3	19.7	19.3	93	18.2	0.0	NW	0.00	3.2	SE	19.3	20.2	20.2	1012.0	0.00	0.0	0.000	0.021	24.2
5/09/17	8:00p	19.2	19.3	19.2	94	18.2	0.0	E	0.00	1.6	E	19.2	20.0	20.0	1012.4	0.00	0.0	0.000	0.017	24.1
5/09/17	8:30p	18.8	19.2	18.8	94	17.8	0.0	---	0.00	0.0	---	18.8	19.5	19.5	1012.6	0.00	0.0	0.000	0.009	24.0
5/09/17	9:00p	18.7	18.8	18.7	94	17.7	0.0	---	0.00	0.0	---	18.7	19.4	19.4	1013.4	0.00	0.0	0.000	0.007	23.7
5/09/17	9:30p	18.7	18.7	18.7	95	17.8	0.0	---	0.00	0.0	---	18.7	19.4	19.4	1013.8	0.00	0.0	0.000	0.007	23.5
5/09/17	10:00p	18.4	18.7	18.4	94	17.4	0.0	---	0.00	0.0	---	18.4	19.1	19.1	1013.8	0.00	0.0	0.000	0.001	23.3
5/09/17	10:30p	17.9	18.4	17.9	94	16.9	0.0	---	0.00	0.0	---	17.9	18.4	18.4	1013.5	0.00	0.0	0.009	0.000	23.2
5/09/17	11:00p	17.6	17.9	17.6	92	16.3	0.0	---	0.00	0.0	---	17.6	18.1	18.1	1013.1	0.00	0.0	0.015	0.000	23.1
5/09/17	11:30p	17.2	17.6	17.2	94	16.2	0.0	---	0.00	0.0	---	17.2	17.6	17.6	1013.0	0.00	0.0	0.024	0.000	22.9
6/09/17	12:00a	16.7	17.2	16.7	94	15.8	0.0	---	0.00	0.0	---	16.7	17.1	17.1	1012.7	0.00	0.0	0.034	0.000	22.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/09/17	12:30a	76	18.9	24.4	14.67	.0728	702	1	100.0	30
5/09/17	1:00a	76	18.9	24.4	14.67	.0727	702	1	100.0	30
5/09/17	1:30a	76	18.8	24.3	14.67	.0727	692	1	100.0	30
5/09/17	2:00a	76	18.7	24.2	14.68	.0727	701	1	100.0	30
5/09/17	2:30a	76	18.7	24.2	14.68	.0727	701	1	100.0	30
5/09/17	3:00a	76	18.6	24.1	14.68	.0727	692	1	100.0	30
5/09/17	3:30a	76	18.6	24.0	14.68	.0728	703	1	100.0	30
5/09/17	4:00a	76	18.5	23.9	14.68	.0728	701	1	100.0	30
5/09/17	4:30a	76	18.5	23.9	14.68	.0728	697	1	100.0	30
5/09/17	5:00a	76	18.4	23.8	14.69	.0728	693	1	100.0	30
5/09/17	5:30a	76	18.4	23.8	14.69	.0729	703	1	100.0	30
5/09/17	6:00a	76	18.3	23.7	14.69	.0729	700	1	100.0	30
5/09/17	6:30a	76	18.3	23.6	14.69	.0729	693	1	100.0	30
5/09/17	7:00a	76	18.3	23.7	14.69	.0729	702	1	100.0	30
5/09/17	7:30a	76	18.4	23.8	14.69	.0729	702	1	100.0	30
5/09/17	8:00a	75	18.9	24.7	14.36	.0727	692	1	100.0	30
5/09/17	8:30a	74	19.1	25.2	14.04	.0725	700	1	100.0	30
5/09/17	9:00a	76	20.0	25.9	14.65	.0723	694	1	100.0	30
5/09/17	9:30a	74	19.9	26.2	14.01	.0722	689	1	100.0	30
5/09/17	10:00a	73	19.9	26.3	13.71	.0722	682	1	99.7	30
5/09/17	10:30a	72	19.8	26.4	13.41	.0722	695	1	100.0	30
5/09/17	11:00a	72	19.9	26.6	13.39	.0721	685	1	100.0	30
5/09/17	11:30a	72	20.1	26.8	13.37	.0720	695	1	100.0	30
5/09/17	12:00p	71	19.9	26.7	13.13	.0720	698	1	100.0	30
5/09/17	12:30p	71	20.0	26.9	13.12	.0719	694	1	100.0	30
5/09/17	1:00p	72	20.2	26.9	13.36	.0719	692	1	100.0	30
5/09/17	1:30p	72	20.1	26.7	13.38	.0719	686	1	100.0	30
5/09/17	2:00p	73	20.2	26.7	13.70	.0719	692	1	100.0	30
5/09/17	2:30p	73	20.1	26.6	13.70	.0719	695	1	100.0	30
5/09/17	3:00p	73	20.1	26.6	13.70	.0719	701	1	100.0	30
5/09/17	3:30p	73	20.1	26.6	13.70	.0719	685	1	100.0	30
5/09/17	4:00p	74	20.1	26.4	14.01	.0719	688	1	100.0	30
5/09/17	4:30p	74	20.0	26.3	14.01	.0720	697	1	100.0	30
5/09/17	5:00p	75	20.2	26.3	14.35	.0720	698	1	100.0	30
5/09/17	5:30p	75	20.0	26.2	14.35	.0720	693	1	100.0	30
5/09/17	6:00p	75	19.9	26.0	14.35	.0721	694	1	100.0	30
5/09/17	6:30p	75	19.8	25.8	14.35	.0723	694	1	100.0	30
5/09/17	7:00p	75	19.7	25.7	14.35	.0723	697	1	100.0	30
5/09/17	7:30p	75	19.5	25.5	14.35	.0724	674	1	98.5	30
5/09/17	8:00p	76	19.6	25.4	14.65	.0724	697	1	100.0	30
5/09/17	8:30p	76	19.5	25.2	14.65	.0725	702	1	100.0	30
5/09/17	9:00p	76	19.2	24.9	14.66	.0726	696	1	100.0	30
5/09/17	9:30p	77	19.2	24.6	14.95	.0727	693	1	100.0	30
5/09/17	10:00p	78	19.2	24.3	15.27	.0728	703	1	100.0	30
5/09/17	10:30p	78	19.1	24.2	15.28	.0728	702	1	100.0	30
5/09/17	11:00p	78	19.0	24.1	15.28	.0728	693	1	100.0	30
5/09/17	11:30p	78	18.9	23.9	15.28	.0728	702	1	100.0	30
6/09/17	12:00a	78	18.8	23.8	15.29	.0729	703	1	100.0	30