

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
10/09/17	12:30a	17.3	17.3	17.1	99	17.2	0.0	---	0.00	0.0	---	17.3	17.9	17.9	1010.3	0.00	0.0	0.021	0.000	22.9
10/09/17	1:00a	17.3	17.3	17.2	99	17.1	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1010.0	0.51	0.0	0.022	0.000	22.9
10/09/17	1:30a	17.3	17.4	17.3	99	17.1	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1009.6	0.00	0.0	0.022	0.000	22.9
10/09/17	2:00a	17.3	17.4	17.3	99	17.1	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1009.2	0.00	0.0	0.022	0.000	22.8
10/09/17	2:30a	17.2	17.3	17.2	99	17.1	0.0	---	0.00	0.0	---	17.2	17.8	17.8	1009.3	0.00	0.0	0.023	0.000	22.8
10/09/17	3:00a	16.9	17.2	16.9	99	16.7	0.0	---	0.00	0.0	---	16.9	17.4	17.4	1009.3	0.00	0.0	0.030	0.000	22.7
10/09/17	3:30a	16.4	16.9	16.4	99	16.3	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1009.1	0.00	0.0	0.039	0.000	22.7
10/09/17	4:00a	16.1	16.4	16.1	99	16.0	0.0	---	0.00	0.0	---	16.1	16.5	16.5	1009.2	0.00	0.0	0.046	0.000	22.6
10/09/17	4:30a	16.7	16.7	16.1	99	16.6	0.0	---	0.00	0.0	---	16.7	17.2	17.2	1009.7	0.00	0.0	0.034	0.000	22.6
10/09/17	5:00a	17.0	17.1	16.7	99	16.8	0.0	---	0.00	0.0	---	17.0	17.5	17.5	1009.7	0.00	0.0	0.028	0.000	22.5
10/09/17	5:30a	17.0	17.0	16.9	99	16.8	0.0	---	0.00	0.0	---	17.0	17.5	17.5	1009.9	0.00	0.0	0.028	0.000	22.5
10/09/17	6:00a	16.3	17.0	16.3	99	16.1	0.0	---	0.00	0.0	---	16.3	16.7	16.7	1010.0	0.00	0.0	0.043	0.000	22.4
10/09/17	6:30a	15.9	16.3	15.9	99	15.8	0.0	---	0.00	0.0	---	15.9	16.3	16.3	1010.4	0.00	0.0	0.050	0.000	22.4
10/09/17	7:00a	16.4	16.4	15.9	99	16.2	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1010.5	0.00	0.0	0.041	0.000	22.5
10/09/17	7:30a	17.4	17.9	16.4	99	17.2	0.0	---	0.00	0.0	---	17.4	17.9	17.9	1010.6	0.00	0.0	0.020	0.000	24.1
10/09/17	8:00a	17.9	18.2	17.3	99	17.7	0.0	---	0.00	0.0	---	17.9	18.5	18.5	1011.2	0.00	0.0	0.009	0.000	24.6
10/09/17	8:30a	18.6	18.6	17.7	99	18.4	0.0	---	0.00	0.0	---	18.6	19.3	19.3	1011.2	0.00	0.0	0.000	0.005	24.9
10/09/17	9:00a	20.1	20.1	18.6	98	19.8	0.0	---	0.00	0.0	---	20.1	21.3	21.3	1010.8	0.00	0.0	0.000	0.037	25.0
10/09/17	9:30a	22.6	22.6	20.1	84	19.8	0.0	---	0.00	0.0	---	22.6	23.7	23.7	1010.5	0.00	0.0	0.000	0.089	25.2
10/09/17	10:00a	23.6	23.6	22.6	76	19.1	0.0	WNW	0.00	6.4	NW	23.6	24.8	24.8	1010.4	0.00	0.0	0.000	0.110	25.3
10/09/17	10:30a	24.4	24.4	23.6	71	18.8	1.6	SE	0.80	9.7	SSE	24.4	25.4	25.4	1010.3	0.00	0.0	0.000	0.126	25.4
10/09/17	11:00a	25.1	25.1	24.1	70	19.2	1.6	SE	0.80	9.7	SSE	25.1	26.1	26.1	1010.0	0.00	0.0	0.000	0.140	25.5
10/09/17	11:30a	25.1	25.4	25.0	68	18.7	1.6	E	0.80	11.3	NW	25.1	26.0	26.0	1009.5	0.00	0.0	0.000	0.140	25.5
10/09/17	12:00p	25.9	25.9	24.9	66	19.0	1.6	NW	0.80	9.7	NNW	25.9	26.8	26.8	1009.0	0.00	0.0	0.000	0.157	25.6
10/09/17	12:30p	25.7	26.1	25.6	67	19.1	1.6	NW	0.80	14.5	E	25.7	26.7	26.7	1008.5	0.00	0.0	0.000	0.154	25.6
10/09/17	1:00p	26.1	26.4	25.3	67	19.5	1.6	WNW	0.80	17.7	WNW	26.1	27.2	27.2	1007.9	0.00	0.0	0.000	0.162	25.6
10/09/17	1:30p	26.4	26.6	26.0	66	19.5	3.2	ESE	1.61	12.9	WNW	26.4	27.5	27.5	1007.6	0.00	0.0	0.000	0.168	25.6
10/09/17	2:00p	25.7	26.5	25.7	69	19.6	3.2	ESE	1.61	14.5	SSW	25.7	26.8	26.8	1007.3	0.00	0.0	0.000	0.154	25.6
10/09/17	2:30p	25.4	25.7	25.3	69	19.3	3.2	ESE	1.61	16.1	WNW	25.4	26.4	26.4	1006.7	0.00	0.0	0.000	0.147	25.6
10/09/17	3:00p	25.2	25.8	25.1	71	19.6	3.2	SE	1.61	14.5	SE	25.2	26.4	26.4	1006.5	0.00	0.0	0.000	0.144	25.6
10/09/17	3:30p	25.2	25.5	25.2	72	19.8	3.2	ESE	1.61	14.5	SE	25.2	26.4	26.4	1006.5	0.00	0.0	0.000	0.142	25.6
10/09/17	4:00p	22.5	25.2	22.4	85	19.9	3.2	E	1.61	11.3	SE	22.5	23.6	23.6	1006.3	0.51	2.0	0.000	0.087	25.4
10/09/17	4:30p	22.9	23.1	22.5	80	19.3	1.6	ESE	0.80	9.7	WNW	22.9	23.9	23.9	1006.6	0.00	0.0	0.000	0.095	25.2
10/09/17	5:00p	22.1	22.9	22.1	83	19.0	1.6	ESE	0.80	12.9	SSE	22.1	22.9	22.9	1007.1	0.00	0.0	0.000	0.078	25.1
10/09/17	5:30p	21.4	22.1	21.4	83	18.4	1.6	ESE	0.80	11.3	SSE	21.4	22.3	22.3	1007.6	0.00	0.0	0.000	0.065	24.8
10/09/17	6:00p	19.5	21.4	19.5	91	18.0	3.2	SE	1.61	14.5	ENE	19.5	20.3	20.3	1008.2	0.00	0.0	0.000	0.024	24.6
10/09/17	6:30p	18.9	19.5	18.9	92	17.6	1.6	SE	0.80	12.9	E	18.9	19.6	19.6	1008.4	0.00	0.0	0.000	0.012	24.3
10/09/17	7:00p	18.8	18.9	18.8	90	17.1	1.6	SE	0.80	9.7	SSW	18.8	19.4	19.4	1009.1	0.00	0.0	0.000	0.009	24.1
10/09/17	7:30p	18.5	18.8	18.5	91	17.0	3.2	SE	1.61	12.9	ENE	18.5	19.1	19.1	1009.3	0.00	0.0	0.000	0.003	23.9
10/09/17	8:00p	18.4	18.6	18.4	92	17.1	1.6	SE	0.80	11.3	SE	18.4	19.0	19.0	1010.0	0.00	0.0	0.000	0.001	23.8
10/09/17	8:30p	18.4	18.4	18.4	92	17.1	0.0	SE	0.00	6.4	E	18.4	19.1	19.1	1010.5	0.00	0.0	0.000	0.002	23.7
10/09/17	9:00p	18.6	18.6	18.4	91	17.1	0.0	NNW	0.00	1.6	NE	18.6	19.2	19.2	1011.2	0.00	0.0	0.000	0.005	23.6
10/09/17	9:30p	18.4	18.6	18.4	91	16.9	0.0	SSE	0.00	3.2	SSE	18.4	19.1	19.1	1011.3	0.00	0.0	0.000	0.002	23.6
10/09/17	10:00p	18.3	18.4	18.3	91	16.8	0.0	NW	0.00	1.6	SW	18.3	18.9	18.9	1011.5	0.00	0.0	0.000	0.000	23.4
10/09/17	10:30p	18.2	18.3	18.2	90	16.5	0.0	ESE	0.00	1.6	ESE	18.2	18.7	18.7	1011.4	0.00	0.0	0.003	0.000	23.4
10/09/17	11:00p	18.1	18.2	18.1	91	16.6	0.0	E	0.00	1.6	E	18.1	18.7	18.7	1011.2	0.00	0.0	0.005	0.000	23.3
10/09/17	11:30p	17.9	18.1	17.9	92	16.6	0.0	---	0.00	0.0	---	17.9	18.4	18.4	1011.2	0.00	0.0	0.008	0.000	23.3
11/09/17	12:00a	18.0	18.0	17.9	92	16.7	0.0	---	0.00	0.0	---	18.0	18.6	18.6	1011.4	0.00	0.0	0.007	0.000	23.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
10/09/17	12:30a	76	18.5	23.9	14.68	.0727	703	1	100.0	30
10/09/17	1:00a	76	18.4	23.8	14.69	.0727	702	1	100.0	30
10/09/17	1:30a	76	18.4	23.8	14.69	.0726	700	1	100.0	30
10/09/17	2:00a	77	18.6	23.8	14.95	.0726	696	1	100.0	30
10/09/17	2:30a	77	18.6	23.8	14.95	.0726	703	1	100.0	30
10/09/17	3:00a	77	18.5	23.6	14.95	.0727	702	1	100.0	30
10/09/17	3:30a	77	18.4	23.5	14.95	.0727	691	1	100.0	30
10/09/17	4:00a	77	18.4	23.4	14.95	.0727	703	1	100.0	30
10/09/17	4:30a	77	18.3	23.3	14.95	.0728	697	1	100.0	30
10/09/17	5:00a	77	18.3	23.3	14.95	.0728	692	1	100.0	30
10/09/17	5:30a	77	18.3	23.3	14.95	.0728	702	1	100.0	30
10/09/17	6:00a	77	18.2	23.2	14.95	.0728	701	1	100.0	30
10/09/17	6:30a	77	18.2	23.2	14.95	.0728	695	1	100.0	30
10/09/17	7:00a	77	18.3	23.3	14.95	.0728	697	1	100.0	30
10/09/17	7:30a	73	19.0	25.2	13.74	.0724	703	1	100.0	30
10/09/17	8:00a	72	19.2	25.8	13.47	.0723	699	1	100.0	30
10/09/17	8:30a	70	19.1	26.0	12.91	.0722	693	1	100.0	30
10/09/17	9:00a	70	19.1	26.1	12.91	.0722	699	1	100.0	30
10/09/17	9:30a	69	19.1	26.2	12.66	.0721	700	1	100.0	30
10/09/17	10:00a	69	19.2	26.3	12.65	.0720	694	1	100.0	30
10/09/17	10:30a	69	19.3	26.5	12.64	.0720	699	1	100.0	30
10/09/17	11:00a	68	19.2	26.5	12.43	.0720	702	1	100.0	30
10/09/17	11:30a	68	19.2	26.5	12.43	.0719	694	1	100.0	30
10/09/17	12:00p	68	19.2	26.6	12.43	.0719	703	1	100.0	30
10/09/17	12:30p	68	19.2	26.6	12.43	.0718	693	1	100.0	30
10/09/17	1:00p	69	19.4	26.6	12.63	.0718	702	1	100.0	30
10/09/17	1:30p	69	19.5	26.7	12.63	.0717	697	1	100.0	30
10/09/17	2:00p	69	19.4	26.6	12.63	.0717	697	1	100.0	30
10/09/17	2:30p	69	19.5	26.7	12.63	.0717	700	1	100.0	30
10/09/17	3:00p	69	19.5	26.7	12.63	.0717	700	1	100.0	30
10/09/17	3:30p	69	19.5	26.7	12.63	.0717	693	1	100.0	30
10/09/17	4:00p	70	19.5	26.5	12.90	.0717	701	1	100.0	30
10/09/17	4:30p	70	19.4	26.3	12.90	.0718	703	1	100.0	30
10/09/17	5:00p	71	19.4	26.2	13.17	.0718	698	1	100.0	30
10/09/17	5:30p	71	19.2	25.9	13.18	.0720	693	1	100.0	30
10/09/17	6:00p	72	19.2	25.8	13.47	.0720	702	1	100.0	30
10/09/17	6:30p	73	19.2	25.5	13.73	.0721	699	1	100.0	30
10/09/17	7:00p	73	18.9	25.2	13.74	.0723	696	1	100.0	30
10/09/17	7:30p	74	19.0	25.1	14.05	.0723	696	1	100.0	30
10/09/17	8:00p	74	18.9	24.9	14.06	.0724	702	1	100.0	30
10/09/17	8:30p	74	18.8	24.7	14.07	.0725	702	1	100.0	30
10/09/17	9:00p	75	18.9	24.7	14.36	.0725	691	1	100.0	30
10/09/17	9:30p	75	18.9	24.7	14.36	.0726	702	1	100.0	30
10/09/17	10:00p	75	18.8	24.5	14.37	.0726	702	1	100.0	30
10/09/17	10:30p	75	18.7	24.4	14.37	.0726	696	1	100.0	30
10/09/17	11:00p	75	18.7	24.4	14.37	.0726	699	1	100.0	30
10/09/17	11:30p	75	18.6	24.3	14.37	.0727	702	1	100.0	30
11/09/17	12:00a	75	18.5	24.2	14.37	.0727	700	1	100.0	30