

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
9/06/17	12:30a	18.3	18.3	18.2	96	17.6	0.0	---	0.00	0.0	---	18.3	18.9	18.9	1011.7	0.00	0.0	0.001	0.000	24.0
9/06/17	1:00a	18.4	18.4	18.3	96	17.7	0.0	ESE	0.00	1.6	ESE	18.4	19.1	19.1	1011.3	0.00	0.0	0.000	0.001	23.9
9/06/17	1:30a	18.3	18.4	18.3	96	17.6	0.0	---	0.00	0.0	---	18.3	18.9	18.9	1010.9	0.00	0.0	0.001	0.000	24.0
9/06/17	2:00a	18.2	18.3	18.2	96	17.5	0.0	---	0.00	0.0	---	18.2	18.8	18.8	1010.6	0.00	0.0	0.003	0.000	23.9
9/06/17	2:30a	18.0	18.2	18.0	97	17.5	0.0	---	0.00	0.0	---	18.0	18.6	18.6	1010.6	0.00	0.0	0.007	0.000	23.9
9/06/17	3:00a	18.1	18.1	17.9	97	17.6	0.0	WNW	0.00	1.6	WNW	18.1	18.7	18.7	1010.6	0.00	0.0	0.006	0.000	23.9
9/06/17	3:30a	17.9	18.1	17.9	97	17.5	0.0	ESE	0.00	1.6	ESE	17.9	18.6	18.6	1010.3	0.00	0.0	0.008	0.000	23.8
9/06/17	4:00a	17.9	17.9	17.9	97	17.4	0.0	---	0.00	0.0	---	17.9	18.5	18.5	1010.2	0.00	0.0	0.009	0.000	23.8
9/06/17	4:30a	17.8	17.9	17.8	97	17.3	0.0	ESE	0.00	1.6	ESE	17.8	18.3	18.3	1010.4	0.00	0.0	0.012	0.000	23.7
9/06/17	5:00a	17.7	17.8	17.6	97	17.2	0.0	---	0.00	0.0	---	17.7	18.2	18.2	1010.6	0.00	0.0	0.014	0.000	23.7
9/06/17	5:30a	17.4	17.7	17.4	98	17.1	0.0	ESE	0.00	1.6	ESE	17.4	18.0	18.0	1010.9	0.00	0.0	0.019	0.000	23.6
9/06/17	6:00a	17.4	17.5	17.4	98	17.1	0.0	ESE	0.00	1.6	ESE	17.4	18.0	18.0	1011.0	0.00	0.0	0.019	0.000	23.6
9/06/17	6:30a	17.7	17.7	17.4	98	17.3	0.0	NNE	0.00	1.6	NNE	17.7	18.2	18.2	1011.3	0.00	0.0	0.014	0.000	23.6
9/06/17	7:00a	18.4	18.4	17.7	95	17.6	0.0	NE	0.00	1.6	NE	18.4	19.1	19.1	1011.4	0.00	0.0	0.000	0.001	24.2
9/06/17	7:30a	18.6	18.7	18.3	94	17.6	0.0	NNE	0.00	3.2	WNW	18.6	19.3	19.3	1011.7	0.00	0.0	0.000	0.006	23.9
9/06/17	8:00a	19.3	19.3	18.6	92	18.0	0.0	ENE	0.00	3.2	NE	19.3	20.2	20.2	1011.8	0.00	0.0	0.000	0.021	23.9
9/06/17	8:30a	20.0	20.0	19.3	91	18.5	0.0	NE	0.00	4.8	NE	20.0	20.9	20.9	1011.6	0.00	0.0	0.000	0.035	24.1
9/06/17	9:00a	21.4	21.4	20.0	85	18.8	0.0	NE	0.00	1.6	NNW	21.4	22.3	22.3	1011.3	0.00	0.0	0.000	0.064	24.6
9/06/17	9:30a	21.4	21.5	21.1	84	18.6	0.0	NE	0.00	3.2	NE	21.4	22.3	22.3	1011.2	0.00	0.0	0.000	0.065	24.6
9/06/17	10:00a	21.9	21.9	21.4	83	18.9	0.0	NNE	0.00	3.2	NNE	21.9	22.8	22.8	1011.2	0.00	0.0	0.000	0.075	24.7
9/06/17	10:30a	22.5	22.7	21.9	79	18.7	1.6	SE	0.80	8.0	SSW	22.5	23.3	23.3	1010.9	0.00	0.0	0.000	0.087	25.1
9/06/17	11:00a	24.7	24.7	22.5	71	19.1	1.6	SE	0.80	9.7	SSE	24.7	25.8	25.8	1010.5	0.00	0.0	0.000	0.132	25.5
9/06/17	11:30a	23.6	24.7	23.4	76	19.1	1.6	ENE	0.80	9.7	ESE	23.6	24.7	24.7	1010.3	0.00	0.0	0.000	0.109	25.4
9/06/17	12:00p	22.9	24.2	22.9	79	19.1	3.2	SSE	1.61	12.9	S	22.9	23.9	23.9	1010.4	0.00	0.0	0.000	0.095	25.4
9/06/17	12:30p	22.2	22.9	22.2	78	18.2	3.2	SSE	1.61	16.1	SW	22.2	22.9	22.9	1010.1	0.00	0.0	0.000	0.081	25.4
9/06/17	1:00p	21.9	22.5	21.9	81	18.5	1.6	SSE	0.80	14.5	SW	21.9	22.7	22.7	1010.0	0.00	0.0	0.000	0.075	25.3
9/06/17	1:30p	21.5	21.9	21.5	82	18.3	1.6	SE	0.80	11.3	SE	21.5	22.3	22.3	1009.4	0.00	0.0	0.000	0.066	25.3
9/06/17	2:00p	21.7	21.7	21.4	86	19.2	1.6	E	0.80	9.7	SSE	21.7	22.7	22.7	1009.6	0.00	0.0	0.000	0.069	25.2
9/06/17	2:30p	21.4	21.7	21.3	82	18.2	1.6	SE	0.80	12.9	SSW	21.4	22.2	22.2	1009.2	0.00	0.0	0.000	0.065	25.2
9/06/17	3:00p	21.3	21.4	21.2	83	18.3	1.6	SE	0.80	12.9	S	21.3	22.1	22.1	1008.9	0.00	0.0	0.000	0.063	25.1
9/06/17	3:30p	20.8	21.3	20.8	82	17.6	3.2	SE	1.61	14.5	S	20.8	21.6	21.6	1008.8	0.00	0.0	0.000	0.052	25.0
9/06/17	4:00p	19.3	20.8	19.3	92	18.0	1.6	ENE	0.80	11.3	ESE	19.3	20.2	20.2	1009.0	0.00	0.0	0.000	0.021	24.9
9/06/17	4:30p	18.8	19.3	18.8	94	17.8	1.6	ENE	0.80	11.3	ESE	18.8	19.5	19.5	1009.4	0.00	0.0	0.000	0.009	24.6
9/06/17	5:00p	18.0	18.8	17.9	95	17.2	3.2	E	1.61	17.7	SW	18.0	18.6	18.6	1009.9	0.00	0.0	0.007	0.000	24.4
9/06/17	5:30p	17.3	18.0	17.3	97	16.9	3.2	SE	1.61	14.5	SSE	17.3	17.8	17.8	1010.1	6.86	37.1	0.021	0.000	24.3
9/06/17	6:00p	17.2	17.3	17.1	97	16.7	3.2	ESE	1.61	19.3	SSE	17.2	17.7	17.7	1010.3	4.32	10.9	0.024	0.000	24.1
9/06/17	6:30p	17.1	17.2	17.1	98	16.8	1.6	SSE	0.80	8.0	SSE	17.1	17.6	17.6	1010.3	0.25	4.6	0.025	0.000	24.0
9/06/17	7:00p	17.0	17.2	17.0	98	16.7	0.0	SE	0.00	6.4	SSE	17.0	17.5	17.5	1010.6	0.00	0.0	0.028	0.000	23.9
9/06/17	7:30p	17.1	17.1	16.9	98	16.8	0.0	WNW	0.00	3.2	ENE	17.1	17.6	17.6	1011.2	0.00	0.0	0.025	0.000	23.9
9/06/17	8:00p	17.0	17.1	17.0	98	16.7	0.0	NE	0.00	1.6	NE	17.0	17.5	17.5	1011.4	0.00	0.0	0.028	0.000	23.8
9/06/17	8:30p	17.1	17.1	16.9	98	16.7	0.0	---	0.00	0.0	---	17.1	17.6	17.6	1011.8	0.00	0.0	0.027	0.000	23.7
9/06/17	9:00p	16.8	17.1	16.8	98	16.5	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1011.8	0.00	0.0	0.031	0.000	23.7
9/06/17	9:30p	16.8	16.9	16.7	98	16.5	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1012.3	0.00	0.0	0.032	0.000	23.7
9/06/17	10:00p	16.5	16.8	16.5	99	16.3	0.0	---	0.00	0.0	---	16.5	16.9	16.9	1012.8	0.00	0.0	0.038	0.000	23.6
9/06/17	10:30p	16.6	16.6	16.4	99	16.4	0.0	NE	0.00	1.6	NE	16.6	17.0	17.0	1012.8	0.00	0.0	0.037	0.000	23.5
9/06/17	11:00p	16.6	16.6	16.6	99	16.5	0.0	---	0.00	0.0	---	16.6	17.1	17.1	1012.8	0.00	0.0	0.036	0.000	23.4
9/06/17	11:30p	16.5	16.6	16.4	99	16.3	0.0	---	0.00	0.0	---	16.5	16.9	16.9	1012.9	0.00	0.0	0.038	0.000	23.4
10/06/17	12:00a	16.6	16.7	16.5	99	16.5	0.0	---	0.00	0.0	---	16.6	17.1	17.1	1012.4	0.00	0.0	0.036	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.
9/06/17	12:30a	73	18.9	25.1	13.75	.0725	700	1	100.0	30
9/06/17	1:00a	73	18.8	25.1	13.75	.0725	694	1	100.0	30
9/06/17	1:30a	73	18.9	25.1	13.75	.0724	702	1	100.0	30
9/06/17	2:00a	73	18.8	24.9	13.75	.0725	703	1	100.0	30
9/06/17	2:30a	73	18.8	24.9	13.75	.0724	692	1	100.0	30
9/06/17	3:00a	73	18.8	24.9	13.75	.0724	703	1	100.0	30
9/06/17	3:30a	73	18.7	24.9	13.75	.0724	701	1	100.0	30
9/06/17	4:00a	73	18.6	24.8	13.76	.0725	697	1	100.0	30
9/06/17	4:30a	73	18.6	24.8	13.76	.0725	697	1	100.0	30
9/06/17	5:00a	73	18.5	24.7	13.77	.0725	702	1	100.0	30
9/06/17	5:30a	73	18.4	24.6	13.77	.0726	702	1	100.0	30
9/06/17	6:00a	74	18.6	24.6	14.07	.0726	693	1	100.0	30
9/06/17	6:30a	74	18.6	24.6	14.07	.0726	702	1	100.0	30
9/06/17	7:00a	72	18.9	25.3	13.51	.0724	701	1	100.0	30
9/06/17	7:30a	72	18.5	24.9	13.55	.0726	688	1	100.0	30
9/06/17	8:00a	73	18.8	25.1	13.75	.0725	696	1	100.0	30
9/06/17	8:30a	73	19.0	25.2	13.74	.0724	699	1	100.0	30
9/06/17	9:00a	71	18.9	25.6	13.20	.0723	701	1	100.0	30
9/06/17	9:30a	71	18.9	25.6	13.20	.0723	691	1	100.0	30
9/06/17	10:00a	71	19.1	25.8	13.19	.0723	701	1	100.0	30
9/06/17	10:30a	73	19.9	26.3	13.71	.0721	702	1	100.0	30
9/06/17	11:00a	71	19.9	26.7	13.13	.0719	702	1	100.0	30
9/06/17	11:30a	69	19.3	26.5	12.64	.0720	690	1	100.0	30
9/06/17	12:00p	69	19.3	26.5	12.64	.0720	701	1	100.0	30
9/06/17	12:30p	69	19.3	26.4	12.64	.0720	703	1	100.0	30
9/06/17	1:00p	69	19.2	26.3	12.65	.0720	702	1	100.0	30
9/06/17	1:30p	70	19.5	26.4	12.90	.0719	689	1	100.0	30
9/06/17	2:00p	70	19.4	26.3	12.90	.0720	701	1	100.0	30
9/06/17	2:30p	70	19.3	26.2	12.90	.0720	702	1	100.0	30
9/06/17	3:00p	70	19.2	26.1	12.91	.0720	701	1	100.0	30
9/06/17	3:30p	70	19.1	26.1	12.91	.0720	689	1	100.0	30
9/06/17	4:00p	70	19.0	25.9	12.91	.0721	703	1	100.0	30
9/06/17	4:30p	71	19.0	25.7	13.20	.0722	702	1	100.0	30
9/06/17	5:00p	71	18.8	25.5	13.21	.0723	703	1	100.0	30
9/06/17	5:30p	72	18.9	25.4	13.51	.0723	691	1	100.0	30
9/06/17	6:00p	72	18.7	25.2	13.53	.0724	701	1	100.0	30
9/06/17	6:30p	73	18.9	25.1	13.75	.0724	702	1	100.0	30
9/06/17	7:00p	73	18.8	25.1	13.75	.0724	692	1	100.0	30
9/06/17	7:30p	73	18.8	24.9	13.75	.0725	703	1	100.0	30
9/06/17	8:00p	73	18.7	24.9	13.75	.0725	696	1	100.0	30
9/06/17	8:30p	73	18.6	24.8	13.76	.0726	694	1	100.0	30
9/06/17	9:00p	73	18.5	24.7	13.77	.0726	697	1	100.0	30
9/06/17	9:30p	73	18.5	24.7	13.77	.0726	703	1	100.0	30
9/06/17	10:00p	73	18.4	24.6	13.77	.0727	702	1	100.0	30
9/06/17	10:30p	73	18.4	24.5	13.78	.0727	692	1	100.0	30
9/06/17	11:00p	74	18.5	24.5	14.08	.0727	703	1	100.0	30
9/06/17	11:30p	74	18.5	24.4	14.09	.0728	701	1	100.0	30
10/06/17	12:00a	74	18.4	24.3	14.09	.0727	694	1	100.0	30