

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
3/08/17	12:30a	16.8	17.1	16.8	98	16.5	0.0	WNW	0.00	1.6	W	16.8	17.3	17.3	1015.8	0.00	0.0	0.031	0.000	21.4
3/08/17	1:00a	16.8	16.8	16.8	98	16.5	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1015.6	0.00	0.0	0.032	0.000	21.4
3/08/17	1:30a	16.8	16.8	16.8	98	16.5	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1015.2	0.00	0.0	0.031	0.000	21.4
3/08/17	2:00a	17.0	17.0	16.8	98	16.7	0.0	---	0.00	0.0	---	17.0	17.5	17.5	1015.2	0.00	0.0	0.028	0.000	21.4
3/08/17	2:30a	17.0	17.0	16.9	98	16.7	0.0	---	0.00	0.0	---	17.0	17.5	17.5	1015.1	0.00	0.0	0.028	0.000	21.4
3/08/17	3:00a	17.1	17.1	17.0	98	16.8	0.0	---	0.00	0.0	---	17.1	17.6	17.6	1015.1	0.00	0.0	0.025	0.000	21.4
3/08/17	3:30a	17.1	17.2	17.1	98	16.8	0.0	---	0.00	0.0	---	17.1	17.6	17.6	1015.0	0.00	0.0	0.025	0.000	21.4
3/08/17	4:00a	17.3	17.4	17.1	98	17.0	0.0	NNE	0.00	4.8	NNE	17.3	17.8	17.8	1015.1	0.00	0.0	0.021	0.000	21.3
3/08/17	4:30a	17.3	17.3	17.3	98	17.0	0.0	ENE	0.00	8.0	E	17.3	17.8	17.8	1015.1	0.00	0.0	0.021	0.000	21.2
3/08/17	5:00a	17.4	17.4	17.3	99	17.2	0.0	ENE	0.00	4.8	ENE	17.4	17.9	17.9	1015.3	0.00	0.0	0.020	0.000	21.2
3/08/17	5:30a	17.4	17.4	17.4	99	17.2	0.0	E	0.00	4.8	ENE	17.4	17.9	17.9	1015.6	0.00	0.0	0.020	0.000	21.2
3/08/17	6:00a	17.3	17.4	17.3	98	17.0	0.0	ENE	0.00	3.2	NW	17.3	17.8	17.8	1015.8	0.00	0.0	0.022	0.000	21.2
3/08/17	6:30a	17.2	17.3	17.2	98	16.9	0.0	NNE	0.00	3.2	NNE	17.2	17.7	17.7	1016.1	0.00	0.0	0.023	0.000	21.2
3/08/17	7:00a	17.4	17.4	17.2	98	17.1	0.0	E	0.00	3.2	N	17.4	17.9	17.9	1016.7	0.00	0.0	0.020	0.000	21.3
3/08/17	7:30a	17.8	17.8	17.4	98	17.5	0.0	NE	0.00	1.6	ENE	17.8	18.4	18.4	1017.1	0.00	0.0	0.010	0.000	21.3
3/08/17	8:00a	18.0	18.2	17.8	96	17.4	0.0	NNE	0.00	4.8	NW	18.0	18.6	18.6	1017.2	0.00	0.0	0.007	0.000	21.5
3/08/17	8:30a	18.3	18.4	18.0	95	17.5	0.0	NE	0.00	4.8	NE	18.3	19.0	19.0	1017.2	0.00	0.0	0.000	0.000	21.6
3/08/17	9:00a	19.6	19.8	18.3	90	17.9	0.0	WNW	0.00	4.8	N	19.6	20.5	20.5	1017.1	0.00	0.0	0.000	0.027	21.8
3/08/17	9:30a	20.7	20.7	19.6	87	18.4	0.0	NE	0.00	6.4	NNW	20.7	21.7	21.7	1017.2	0.00	0.0	0.000	0.049	22.2
3/08/17	10:00a	20.9	21.2	20.3	85	18.3	1.6	NE	0.80	4.8	NNE	20.9	21.8	21.8	1017.1	0.00	0.0	0.000	0.054	22.4
3/08/17	10:30a	22.1	22.1	20.9	82	18.8	1.6	NE	0.80	6.4	E	22.1	22.9	22.9	1016.9	0.00	0.0	0.000	0.078	22.6
3/08/17	11:00a	22.9	23.0	21.9	75	18.2	1.6	NE	0.80	14.5	ESE	22.9	23.8	23.8	1016.3	0.00	0.0	0.000	0.095	22.8
3/08/17	11:30a	23.4	23.4	22.7	73	18.3	1.6	NE	0.80	9.7	NNE	23.4	24.4	24.4	1015.9	0.00	0.0	0.000	0.105	22.9
3/08/17	12:00p	24.2	24.3	23.4	67	17.7	1.6	NE	0.80	12.9	NNE	24.2	24.9	24.9	1015.5	0.00	0.0	0.000	0.122	23.1
3/08/17	12:30p	24.7	24.7	24.1	63	17.2	1.6	NE	0.80	14.5	ENE	24.7	25.2	25.2	1015.1	0.00	0.0	0.000	0.132	23.2
3/08/17	1:00p	24.7	25.1	24.6	64	17.5	1.6	NE	0.80	11.3	NE	24.7	25.4	25.4	1014.7	0.00	0.0	0.000	0.133	23.3
3/08/17	1:30p	25.4	25.4	24.7	63	17.9	1.6	NE	0.80	14.5	NE	25.4	26.1	26.1	1014.3	0.00	0.0	0.000	0.148	23.3
3/08/17	2:00p	25.2	25.6	25.1	65	18.2	1.6	NE	0.80	9.7	NE	25.2	25.9	25.9	1013.8	0.00	0.0	0.000	0.144	23.3
3/08/17	2:30p	25.3	25.4	25.2	64	18.0	1.6	NE	0.80	12.9	NE	25.3	26.0	26.0	1013.3	0.00	0.0	0.000	0.145	23.4
3/08/17	3:00p	25.2	25.4	25.1	60	16.9	1.6	NW	0.80	8.0	N	25.2	25.7	25.7	1013.0	0.00	0.0	0.000	0.144	23.4
3/08/17	3:30p	24.8	25.2	24.7	62	17.0	1.6	NE	0.80	12.9	NE	24.8	25.3	25.3	1012.9	0.00	0.0	0.000	0.134	23.4
3/08/17	4:00p	25.1	25.1	24.7	58	16.2	1.6	NE	0.80	8.0	ENE	25.1	25.4	25.4	1013.0	0.00	0.0	0.000	0.140	23.4
3/08/17	4:30p	24.3	25.1	24.3	60	16.0	1.6	ENE	0.80	11.3	ESE	24.3	24.7	24.7	1012.9	0.00	0.0	0.000	0.124	23.4
3/08/17	5:00p	24.0	24.3	24.0	61	16.0	1.6	NE	0.80	6.4	NE	24.0	24.5	24.5	1012.8	0.00	0.0	0.000	0.118	23.3
3/08/17	5:30p	23.4	24.0	23.4	72	18.1	1.6	NE	0.80	14.5	N	23.4	24.3	24.3	1012.9	0.00	0.0	0.000	0.105	23.2
3/08/17	6:00p	22.2	23.6	22.2	74	17.3	1.6	NE	0.80	14.5	W	22.2	22.7	22.7	1013.1	0.00	0.0	0.000	0.080	23.1
3/08/17	6:30p	20.8	22.2	20.8	77	16.7	0.0	ENE	0.00	11.3	NE	20.8	21.4	21.4	1013.5	0.00	0.0	0.000	0.052	22.8
3/08/17	7:00p	20.0	20.8	20.0	80	16.4	0.0	NE	0.00	3.2	ENE	20.0	20.7	20.7	1014.0	0.00	0.0	0.000	0.035	22.7
3/08/17	7:30p	19.6	20.0	19.6	82	16.5	0.0	ENE	0.00	4.8	NNW	19.6	20.3	20.3	1014.2	0.00	0.0	0.000	0.027	22.5
3/08/17	8:00p	19.1	19.6	19.1	84	16.3	0.0	ENE	0.00	3.2	E	19.1	19.7	19.7	1014.1	0.00	0.0	0.000	0.016	22.3
3/08/17	8:30p	18.6	19.1	18.6	86	16.2	0.0	NNW	0.00	1.6	WSW	18.6	19.1	19.1	1014.8	0.00	0.0	0.000	0.006	22.2
3/08/17	9:00p	18.3	18.6	18.3	88	16.3	0.0	NE	0.00	4.8	NE	18.3	18.8	18.8	1015.3	0.00	0.0	0.001	0.000	22.1
3/08/17	9:30p	17.9	18.3	17.9	91	16.4	0.0	ENE	0.00	4.8	NNW	17.9	18.4	18.4	1015.8	0.00	0.0	0.009	0.000	21.9
3/08/17	10:00p	17.4	17.9	17.4	93	16.3	0.0	NE	0.00	3.2	NNE	17.4	17.9	17.9	1015.9	0.00	0.0	0.019	0.000	21.8
3/08/17	10:30p	17.3	17.5	17.3	94	16.4	0.0	NNE	0.00	4.8	NNE	17.3	17.8	17.8	1016.2	0.00	0.0	0.021	0.000	21.7
3/08/17	11:00p	17.1	17.3	17.1	95	16.2	0.0	W	0.00	1.6	WNW	17.1	17.5	17.5	1016.0	0.00	0.0	0.027	0.000	21.6
3/08/17	11:30p	16.8	17.1	16.8	97	16.4	0.0	WSW	0.00	1.6	WSW	16.8	17.3	17.3	1015.8	0.00	0.0	0.031	0.000	21.5
4/08/17	12:00a	16.9	16.9	16.8	97	16.4	0.0	NE	0.00	8.0	NNE	16.9	17.3	17.3	1015.7	0.00	0.0	0.030	0.000	21.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/08/17	12:30a	79	17.6	22.1	15.74	.0735	702	1	100.0	30
3/08/17	1:00a	79	17.6	22.1	15.74	.0735	703	1	100.0	30
3/08/17	1:30a	79	17.6	22.1	15.74	.0735	694	1	100.0	30
3/08/17	2:00a	79	17.6	22.0	15.74	.0735	700	1	100.0	30
3/08/17	2:30a	79	17.6	22.0	15.74	.0735	703	1	100.0	30
3/08/17	3:00a	79	17.6	22.0	15.74	.0735	700	1	100.0	30
3/08/17	3:30a	79	17.6	22.0	15.74	.0735	695	1	100.0	30
3/08/17	4:00a	79	17.5	21.9	15.74	.0735	701	1	100.0	30
3/08/17	4:30a	79	17.4	21.8	15.75	.0736	702	1	100.0	30
3/08/17	5:00a	79	17.4	21.8	15.75	.0736	693	1	100.0	30
3/08/17	5:30a	79	17.4	21.8	15.75	.0736	698	1	100.0	30
3/08/17	6:00a	79	17.4	21.8	15.75	.0736	703	1	100.0	30
3/08/17	6:30a	79	17.4	21.8	15.75	.0736	701	1	100.0	30
3/08/17	7:00a	79	17.5	21.9	15.74	.0737	694	1	100.0	30
3/08/17	7:30a	79	17.5	21.9	15.74	.0737	701	1	100.0	30
3/08/17	8:00a	79	17.7	22.1	15.74	.0736	703	1	100.0	30
3/08/17	8:30a	78	17.6	22.2	15.33	.0736	696	1	100.0	30
3/08/17	9:00a	78	17.8	22.4	15.32	.0735	697	1	100.0	30
3/08/17	9:30a	77	17.9	22.8	14.95	.0734	702	1	100.0	30
3/08/17	10:00a	76	17.9	23.1	14.70	.0734	702	1	100.0	30
3/08/17	10:30a	76	18.2	23.4	14.70	.0733	697	1	100.0	30
3/08/17	11:00a	75	18.2	23.7	14.39	.0732	695	1	100.0	30
3/08/17	11:30a	74	18.1	23.8	14.12	.0731	701	1	100.0	30
3/08/17	12:00p	74	18.2	24.1	14.11	.0730	702	1	100.0	30
3/08/17	12:30p	73	18.1	24.2	13.80	.0730	695	1	100.0	30
3/08/17	1:00p	73	18.2	24.2	13.79	.0730	702	1	100.0	30
3/08/17	1:30p	72	17.9	24.2	13.59	.0729	702	1	100.0	30
3/08/17	2:00p	72	18.0	24.3	13.59	.0729	696	1	100.0	30
3/08/17	2:30p	72	18.1	24.3	13.59	.0728	702	1	100.0	30
3/08/17	3:00p	72	18.1	24.3	13.59	.0728	703	1	100.0	30
3/08/17	3:30p	72	18.1	24.3	13.59	.0728	690	1	100.0	30
3/08/17	4:00p	71	17.8	24.3	13.29	.0728	703	1	100.0	30
3/08/17	4:30p	71	17.8	24.3	13.29	.0728	701	1	100.0	30
3/08/17	5:00p	71	17.8	24.3	13.29	.0728	701	1	100.0	30
3/08/17	5:30p	71	17.6	24.0	13.30	.0729	691	1	100.0	30
3/08/17	6:00p	71	17.5	23.8	13.31	.0730	700	1	100.0	30
3/08/17	6:30p	72	17.5	23.6	13.63	.0730	703	1	100.0	30
3/08/17	7:00p	72	17.4	23.3	13.64	.0731	702	1	100.0	30
3/08/17	7:30p	73	17.4	23.1	13.85	.0732	693	1	100.0	30
3/08/17	8:00p	73	17.3	22.9	13.86	.0732	702	1	100.0	30
3/08/17	8:30p	74	17.4	22.7	14.17	.0733	700	1	100.0	30
3/08/17	9:00p	74	17.2	22.6	14.18	.0734	698	1	100.0	30
3/08/17	9:30p	75	17.3	22.4	14.42	.0735	697	1	100.0	30
3/08/17	10:00p	75	17.1	22.2	14.43	.0735	702	1	100.0	30
3/08/17	10:30p	75	17.0	22.1	14.43	.0736	702	1	100.0	30
3/08/17	11:00p	76	17.2	22.1	14.73	.0736	693	1	100.0	30
3/08/17	11:30p	76	17.1	21.9	14.74	.0736	702	1	100.0	30
4/08/17	12:00a	76	17.0	21.8	14.74	.0736	702	1	100.0	30