

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
6/07/17	12:30a	17.5	17.6	17.4	98	17.2	0.0	---	0.00	0.0	---	17.5	18.1	18.1	1014.3	0.00	0.0	0.017	0.000	22.1
6/07/17	1:00a	17.6	17.6	17.4	98	17.3	0.0	---	0.00	0.0	---	17.6	18.2	18.2	1014.1	0.00	0.0	0.015	0.000	22.1
6/07/17	1:30a	17.4	17.6	17.4	98	17.1	0.0	---	0.00	0.0	---	17.4	18.0	18.0	1013.7	0.00	0.0	0.019	0.000	22.1
6/07/17	2:00a	17.4	17.4	17.4	98	17.1	0.0	---	0.00	0.0	---	17.4	18.0	18.0	1013.8	0.00	0.0	0.019	0.000	22.1
6/07/17	2:30a	17.6	17.6	17.4	98	17.2	0.0	---	0.00	0.0	---	17.6	18.1	18.1	1013.7	0.00	0.0	0.016	0.000	22.1
6/07/17	3:00a	17.4	17.6	17.4	98	17.1	0.0	---	0.00	0.0	---	17.4	18.0	18.0	1013.3	0.00	0.0	0.019	0.000	22.1
6/07/17	3:30a	17.3	17.4	17.3	98	17.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1013.2	0.00	0.0	0.022	0.000	22.1
6/07/17	4:00a	16.9	17.3	16.8	98	16.6	0.0	---	0.00	0.0	---	16.9	17.3	17.3	1013.0	0.00	0.0	0.030	0.000	21.9
6/07/17	4:30a	17.3	17.3	16.9	98	17.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1013.2	0.00	0.0	0.022	0.000	21.9
6/07/17	5:00a	17.1	17.2	17.1	98	16.7	0.0	---	0.00	0.0	---	17.1	17.6	17.6	1013.3	0.00	0.0	0.027	0.000	21.8
6/07/17	5:30a	16.8	17.1	16.8	98	16.5	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1013.3	0.00	0.0	0.031	0.000	21.8
6/07/17	6:00a	16.9	16.9	16.8	98	16.6	0.0	---	0.00	0.0	---	16.9	17.3	17.3	1013.5	0.00	0.0	0.030	0.000	21.7
6/07/17	6:30a	16.9	16.9	16.8	98	16.6	0.0	---	0.00	0.0	---	16.9	17.4	17.4	1013.9	0.00	0.0	0.029	0.000	21.7
6/07/17	7:00a	17.2	17.2	16.9	98	16.8	0.0	---	0.00	0.0	---	17.2	17.7	17.7	1014.2	0.00	0.0	0.024	0.000	21.7
6/07/17	7:30a	17.4	17.4	17.2	97	17.0	0.0	---	0.00	0.0	---	17.4	17.9	17.9	1014.5	0.00	0.0	0.019	0.000	21.7
6/07/17	8:00a	18.1	18.1	17.4	95	17.3	0.0	---	0.00	0.0	---	18.1	18.7	18.7	1014.5	0.00	0.0	0.005	0.000	21.8
6/07/17	8:30a	18.8	18.8	18.1	93	17.7	0.0	---	0.00	0.0	---	18.8	19.6	19.6	1014.7	0.00	0.0	0.000	0.010	22.0
6/07/17	9:00a	19.2	19.2	18.8	92	17.8	0.0	NNE	0.00	3.2	NNE	19.2	19.9	19.9	1015.0	0.00	0.0	0.000	0.017	22.2
6/07/17	9:30a	19.4	19.4	19.2	91	17.9	0.0	ENE	0.00	4.8	ENE	19.4	20.2	20.2	1015.2	0.00	0.0	0.000	0.022	22.3
6/07/17	10:00a	19.9	19.9	19.3	91	18.4	0.0	NNE	0.00	6.4	NNE	19.9	20.9	20.9	1015.3	0.00	0.0	0.000	0.034	22.4
6/07/17	10:30a	21.0	21.0	19.9	82	17.8	0.0	NE	0.00	4.8	NNE	21.0	21.7	21.7	1014.9	0.00	0.0	0.000	0.056	22.7
6/07/17	11:00a	22.3	22.3	21.0	73	17.3	1.6	NE	0.80	14.5	NNE	22.3	22.9	22.9	1014.9	0.00	0.0	0.000	0.083	23.0
6/07/17	11:30a	23.4	23.4	22.3	68	17.2	1.6	NE	0.80	9.7	NE	23.4	24.3	24.3	1014.6	0.00	0.0	0.000	0.106	23.3
6/07/17	12:00p	24.3	24.3	23.4	65	17.3	1.6	NE	0.80	16.1	NNE	24.3	25.0	25.0	1014.6	0.00	0.0	0.000	0.125	23.6
6/07/17	12:30p	23.8	24.5	23.8	66	17.1	1.6	NE	0.80	8.0	NNE	23.8	24.6	24.6	1014.2	0.00	0.0	0.000	0.115	23.7
6/07/17	1:00p	23.4	23.8	23.4	67	17.0	3.2	NE	1.61	12.9	NNE	23.4	24.2	24.2	1013.9	0.00	0.0	0.000	0.106	23.7
6/07/17	1:30p	24.3	24.3	23.4	62	16.5	3.2	NE	1.61	20.9	NNE	24.3	24.8	24.8	1013.4	0.00	0.0	0.000	0.124	23.7
6/07/17	2:00p	24.3	24.4	24.3	59	15.8	3.2	NE	1.61	16.1	E	24.3	24.7	24.7	1012.9	0.00	0.0	0.000	0.124	23.7
6/07/17	2:30p	24.4	24.7	24.2	59	15.9	1.6	NE	0.80	12.9	NNE	24.4	24.8	24.8	1012.6	0.00	0.0	0.000	0.127	23.6
6/07/17	3:00p	24.3	24.4	24.1	65	17.3	1.6	NE	0.80	9.7	E	24.3	24.9	24.9	1012.2	0.00	0.0	0.000	0.124	23.6
6/07/17	3:30p	23.8	24.4	23.8	68	17.6	1.6	NE	0.80	9.7	NE	23.8	24.7	24.7	1011.7	0.00	0.0	0.000	0.115	23.7
6/07/17	4:00p	24.6	24.6	23.8	69	18.5	1.6	NE	0.80	9.7	ENE	24.6	25.6	25.6	1011.2	0.00	0.0	0.000	0.131	23.7
6/07/17	4:30p	23.9	24.6	23.9	67	17.4	1.6	NE	0.80	12.9	ENE	23.9	24.8	24.8	1011.0	0.00	0.0	0.000	0.117	23.6
6/07/17	5:00p	23.2	23.9	23.1	69	17.2	1.6	ENE	0.80	11.3	N	23.2	23.9	23.9	1011.2	0.00	0.0	0.000	0.101	23.7
6/07/17	5:30p	22.7	23.2	22.4	74	17.8	1.6	ENE	0.80	8.0	ENE	22.7	23.5	23.5	1011.4	0.00	0.0	0.000	0.091	23.7
6/07/17	6:00p	21.2	22.8	21.2	78	17.2	1.6	NE	0.80	9.7	ENE	21.2	21.7	21.7	1011.9	0.00	0.0	0.000	0.059	23.7
6/07/17	6:30p	20.0	21.2	20.0	84	17.2	1.6	ENE	0.80	8.0	ESE	20.0	20.8	20.8	1012.6	0.00	0.0	0.000	0.035	23.5
6/07/17	7:00p	19.3	20.0	19.3	88	17.3	0.0	NNE	0.00	9.7	ENE	19.3	20.1	20.1	1013.2	0.00	0.0	0.000	0.021	23.4
6/07/17	7:30p	18.9	19.3	18.9	91	17.4	0.0	NE	0.00	6.4	E	18.9	19.6	19.6	1013.8	0.00	0.0	0.000	0.012	23.2
6/07/17	8:00p	18.6	18.9	18.6	93	17.5	0.0	NNE	0.00	4.8	E	18.6	19.3	19.3	1014.0	0.00	0.0	0.000	0.006	23.2
6/07/17	8:30p	18.3	18.6	18.3	94	17.4	0.0	WSW	0.00	4.8	NW	18.3	19.0	19.0	1014.3	0.00	0.0	0.000	0.000	23.0
6/07/17	9:00p	17.9	18.3	17.9	94	16.9	0.0	WSW	0.00	4.8	NW	17.9	18.4	18.4	1014.6	0.00	0.0	0.009	0.000	22.9
6/07/17	9:30p	17.8	17.9	17.8	95	17.0	0.0	NW	0.00	3.2	NNE	17.8	18.4	18.4	1014.8	0.00	0.0	0.010	0.000	22.8
6/07/17	10:00p	17.7	17.9	17.7	96	17.1	0.0	NE	0.00	6.4	N	17.7	18.3	18.3	1015.0	0.00	0.0	0.013	0.000	22.7
6/07/17	10:30p	17.8	17.8	17.7	96	17.1	0.0	NE	0.00	6.4	E	17.8	18.3	18.3	1015.4	0.00	0.0	0.012	0.000	22.6
6/07/17	11:00p	17.6	17.8	17.6	96	17.0	0.0	WNW	0.00	8.0	SW	17.6	18.2	18.2	1015.5	0.00	0.0	0.015	0.000	22.5
6/07/17	11:30p	17.6	17.6	17.6	97	17.1	0.0	ENE	0.00	4.8	ENE	17.6	18.1	18.1	1015.4	0.00	0.0	0.016	0.000	22.4
7/07/17	12:00a	17.6	17.6	17.6	97	17.1	0.0	NE	0.00	4.8	E	17.6	18.1	18.1	1014.9	0.00	0.0	0.016	0.000	22.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
6/07/17	12:30a	78	18.1	22.8	15.31	.0732	701	1	100.0	30
6/07/17	1:00a	78	18.1	22.8	15.31	.0732	693	1	100.0	30
6/07/17	1:30a	78	18.0	22.7	15.32	.0732	702	1	100.0	30
6/07/17	2:00a	78	18.0	22.7	15.32	.0732	701	1	100.0	30
6/07/17	2:30a	78	18.0	22.7	15.32	.0732	692	1	100.0	30
6/07/17	3:00a	78	18.0	22.7	15.32	.0732	703	1	100.0	30
6/07/17	3:30a	78	18.0	22.7	15.32	.0732	702	1	100.0	30
6/07/17	4:00a	78	17.9	22.6	15.32	.0732	700	1	100.0	30
6/07/17	4:30a	78	17.9	22.6	15.32	.0732	696	1	100.0	30
6/07/17	5:00a	78	17.8	22.4	15.32	.0732	700	1	100.0	30
6/07/17	5:30a	78	17.8	22.4	15.32	.0732	701	1	100.0	30
6/07/17	6:00a	78	17.7	22.3	15.33	.0733	691	1	100.0	30
6/07/17	6:30a	78	17.7	22.3	15.33	.0733	701	1	100.0	30
6/07/17	7:00a	78	17.7	22.3	15.33	.0733	699	1	100.0	30
6/07/17	7:30a	78	17.7	22.3	15.33	.0734	694	1	100.0	30
6/07/17	8:00a	78	17.8	22.4	15.32	.0733	694	1	100.0	30
6/07/17	8:30a	79	18.2	22.7	15.72	.0733	699	1	100.0	30
6/07/17	9:00a	80	18.6	23.0	16.11	.0732	702	1	100.0	30
6/07/17	9:30a	79	18.5	23.1	15.71	.0732	696	1	100.0	30
6/07/17	10:00a	79	18.6	23.3	15.70	.0732	694	1	100.0	30
6/07/17	10:30a	78	18.6	23.6	15.29	.0731	699	1	100.0	30
6/07/17	11:00a	77	18.7	23.9	14.95	.0730	700	1	100.0	30
6/07/17	11:30a	75	18.7	24.4	14.37	.0729	694	1	100.0	30
6/07/17	12:00p	74	18.7	24.7	14.07	.0728	697	1	100.0	30
6/07/17	12:30p	73	18.6	24.8	13.76	.0728	701	1	100.0	30
6/07/17	1:00p	72	18.4	24.7	13.56	.0728	694	1	100.0	30
6/07/17	1:30p	71	18.1	24.6	13.27	.0728	697	1	100.0	30
6/07/17	2:00p	71	18.1	24.6	13.27	.0727	694	1	100.0	30
6/07/17	2:30p	71	18.0	24.6	13.27	.0727	698	1	100.0	30
6/07/17	3:00p	71	18.0	24.6	13.27	.0727	691	1	100.0	30
6/07/17	3:30p	72	18.3	24.7	13.57	.0726	698	1	100.0	30
6/07/17	4:00p	72	18.3	24.7	13.57	.0726	698	1	100.0	30
6/07/17	4:30p	72	18.3	24.6	13.57	.0726	695	1	100.0	30
6/07/17	5:00p	72	18.4	24.7	13.56	.0726	695	1	100.0	30
6/07/17	5:30p	72	18.4	24.7	13.56	.0726	696	1	100.0	30
6/07/17	6:00p	72	18.3	24.7	13.57	.0726	698	1	100.0	30
6/07/17	6:30p	72	18.2	24.5	13.58	.0727	693	1	100.0	30
6/07/17	7:00p	73	18.3	24.4	13.79	.0728	685	1	100.0	30
6/07/17	7:30p	73	18.1	24.2	13.80	.0729	699	1	100.0	30
6/07/17	8:00p	74	18.3	24.1	14.10	.0729	698	1	100.0	30
6/07/17	8:30p	74	18.1	23.9	14.11	.0730	689	1	100.0	30
6/07/17	9:00p	75	18.2	23.8	14.39	.0730	695	1	100.0	30
6/07/17	9:30p	75	18.1	23.6	14.39	.0731	701	1	100.0	30
6/07/17	10:00p	75	18.0	23.4	14.39	.0731	698	1	100.0	30
6/07/17	10:30p	75	18.0	23.3	14.40	.0732	692	1	100.0	30
6/07/17	11:00p	76	18.1	23.2	14.70	.0732	701	1	100.0	30
6/07/17	11:30p	76	18.0	23.2	14.70	.0732	701	1	100.0	30
7/07/17	12:00a	76	17.9	23.1	14.70	.0732	692	1	100.0	30