

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
6/01/18	12:30a	12.7	12.9	12.7	86	10.4	1.6	NE	0.80	12.9	ENE	12.7	12.6	12.6	1021.2	0.00	0.0	0.118	0.000	17.6
6/01/18	1:00a	12.1	12.7	12.1	88	10.2	1.6	NE	0.80	11.3	NNE	12.1	12.1	12.1	1021.2	0.00	0.0	0.130	0.000	17.4
6/01/18	1:30a	11.6	12.1	11.6	90	10.0	0.0	W	0.00	11.3	ESE	11.6	11.7	11.7	1021.3	0.00	0.0	0.140	0.000	17.3
6/01/18	2:00a	11.4	11.6	11.4	90	9.9	1.6	W	0.80	6.4	NNE	11.4	11.5	11.5	1021.1	0.00	0.0	0.144	0.000	17.2
6/01/18	2:30a	11.1	11.4	11.1	92	9.8	0.0	NE	0.00	4.8	NE	11.1	11.2	11.2	1020.9	0.00	0.0	0.152	0.000	17.2
6/01/18	3:00a	10.7	11.1	10.7	93	9.6	0.0	WNW	0.00	4.8	WNW	10.7	10.9	10.9	1021.0	0.00	0.0	0.159	0.000	17.1
6/01/18	3:30a	10.6	10.7	10.5	90	9.0	0.0	WSW	0.00	6.4	W	10.6	10.7	10.7	1020.5	0.00	0.0	0.162	0.000	17.0
6/01/18	4:00a	10.8	10.8	10.6	84	8.2	0.0	NE	0.00	9.7	NE	10.8	10.8	10.8	1020.4	0.00	0.0	0.156	0.000	16.9
6/01/18	4:30a	10.4	10.8	10.4	86	8.1	0.0	NE	0.00	9.7	NE	10.4	10.4	10.4	1020.3	0.00	0.0	0.166	0.000	16.9
6/01/18	5:00a	10.1	10.4	10.1	89	8.3	0.0	WSW	0.00	3.2	WNW	10.1	10.2	10.2	1020.1	0.00	0.0	0.172	0.000	16.9
6/01/18	5:30a	9.7	10.1	9.7	90	8.1	0.0	WNW	0.00	4.8	NNW	9.7	9.8	9.8	1019.7	0.00	0.0	0.181	0.000	16.8
6/01/18	6:00a	9.6	9.7	9.5	89	7.8	0.0	NE	0.00	3.2	ENE	9.6	9.7	9.7	1019.5	0.00	0.0	0.183	0.000	16.7
6/01/18	6:30a	9.7	9.7	9.6	87	7.6	0.0	NE	0.00	4.8	NE	9.7	9.8	9.8	1019.3	0.00	0.0	0.181	0.000	16.7
6/01/18	7:00a	9.6	9.7	9.5	87	7.6	0.0	NE	0.00	6.4	NE	9.6	9.7	9.7	1019.4	0.00	0.0	0.182	0.000	16.6
6/01/18	7:30a	9.6	9.7	9.6	87	7.6	0.0	ENE	0.00	6.4	NE	9.6	9.7	9.7	1019.5	0.00	0.0	0.182	0.000	16.6
6/01/18	8:00a	9.6	9.7	9.6	86	7.3	0.0	NE	0.00	4.8	NE	9.6	9.6	9.6	1019.6	0.00	0.0	0.183	0.000	16.5
6/01/18	8:30a	9.2	9.5	9.2	89	7.4	0.0	ENE	0.00	3.2	W	9.2	9.3	9.3	1019.7	0.00	0.0	0.191	0.000	16.4
6/01/18	9:00a	9.2	9.3	9.2	90	7.7	0.0	WNW	0.00	8.0	E	9.2	9.4	9.4	1019.9	0.00	0.0	0.190	0.000	16.4
6/01/18	9:30a	9.1	9.2	9.1	91	7.7	0.0	NW	0.00	4.8	N	9.1	9.3	9.3	1020.1	0.00	0.0	0.192	0.000	16.4
6/01/18	10:00a	9.2	9.2	9.1	91	7.8	0.0	ENE	0.00	6.4	NNW	9.2	9.3	9.3	1020.4	0.00	0.0	0.191	0.000	16.3
6/01/18	10:30a	9.3	9.3	9.2	91	7.9	0.0	ENE	0.00	8.0	E	9.3	9.5	9.5	1021.0	0.00	0.0	0.188	0.000	16.3
6/01/18	11:00a	10.3	10.3	9.3	88	8.4	0.0	W	0.00	6.4	ENE	10.3	10.4	10.4	1021.2	0.00	0.0	0.167	0.000	16.4
6/01/18	11:30a	12.4	12.4	10.4	82	9.5	0.0	NE	0.00	6.4	NNW	12.4	12.3	12.3	1021.4	0.00	0.0	0.123	0.000	16.6
6/01/18	12:00p	13.7	13.7	12.5	77	9.7	1.6	NE	0.80	9.7	NE	13.7	13.4	13.4	1021.6	0.00	0.0	0.097	0.000	16.8
6/01/18	12:30p	14.8	14.8	13.7	74	10.2	1.6	NE	0.80	11.3	ENE	14.8	14.5	14.5	1021.6	0.00	0.0	0.074	0.000	17.2
6/01/18	1:00p	16.7	16.7	14.8	67	10.6	1.6	NE	0.80	14.5	E	16.7	16.4	16.4	1021.3	0.00	0.0	0.034	0.000	17.4
6/01/18	1:30p	16.8	16.8	16.4	66	10.4	3.2	NE	1.61	16.1	NE	16.8	16.5	16.5	1021.1	0.00	0.0	0.031	0.000	17.8
6/01/18	2:00p	18.0	18.1	16.8	62	10.6	3.2	NE	1.61	20.9	NE	18.0	17.6	17.6	1020.7	0.00	0.0	0.007	0.000	18.1
6/01/18	2:30p	18.3	18.4	18.0	61	10.7	3.2	NE	1.61	14.5	NE	18.3	17.9	17.9	1020.3	0.00	0.0	0.000	0.000	18.2
6/01/18	3:00p	18.6	18.6	18.1	62	11.2	3.2	NE	1.61	17.7	NNE	18.6	18.3	18.3	1019.6	0.00	0.0	0.000	0.006	18.3
6/01/18	3:30p	18.9	18.9	18.5	62	11.5	3.2	NE	1.61	20.9	ENE	18.9	18.7	18.7	1019.0	0.00	0.0	0.000	0.013	18.3
6/01/18	4:00p	19.2	19.3	18.9	60	11.3	3.2	NE	1.61	16.1	NE	19.2	18.9	18.9	1018.4	0.00	0.0	0.000	0.019	18.4
6/01/18	4:30p	19.2	19.5	19.2	62	11.8	3.2	NE	1.61	16.1	ENE	19.2	19.0	19.0	1017.9	0.00	0.0	0.000	0.019	18.5
6/01/18	5:00p	19.4	19.5	19.2	61	11.7	3.2	NE	1.61	16.1	E	19.4	19.2	19.2	1017.0	0.00	0.0	0.000	0.023	18.6
6/01/18	5:30p	19.6	19.6	19.3	60	11.6	3.2	NE	1.61	12.9	ENE	19.6	19.4	19.4	1016.5	0.00	0.0	0.000	0.027	18.7
6/01/18	6:00p	19.4	19.7	19.3	61	11.7	3.2	NE	1.61	12.9	NE	19.4	19.2	19.2	1016.1	0.00	0.0	0.000	0.023	18.7
6/01/18	6:30p	19.4	19.6	19.4	62	12.0	3.2	NE	1.61	12.9	ESE	19.4	19.3	19.3	1015.9	0.00	0.0	0.000	0.023	18.8
6/01/18	7:00p	19.4	19.5	19.4	61	11.7	1.6	NE	0.80	9.7	NNE	19.4	19.2	19.2	1015.8	0.00	0.0	0.000	0.023	18.8
6/01/18	7:30p	18.6	19.4	18.6	64	11.7	1.6	NE	0.80	9.7	NE	18.6	18.4	18.4	1016.0	0.00	0.0	0.000	0.006	18.8
6/01/18	8:00p	17.7	18.6	17.7	68	11.7	1.6	W	0.80	12.9	NE	17.7	17.6	17.6	1016.0	0.00	0.0	0.013	0.000	18.8
6/01/18	8:30p	16.9	17.7	16.9	72	11.8	1.6	W	0.80	14.5	ENE	16.9	16.7	16.7	1016.4	0.00	0.0	0.030	0.000	18.7
6/01/18	9:00p	15.9	16.8	15.9	77	11.9	0.0	NE	0.00	9.7	E	15.9	15.8	15.8	1016.4	0.00	0.0	0.051	0.000	18.5
6/01/18	9:30p	14.9	15.9	14.9	81	11.7	0.0	NW	0.00	8.0	ENE	14.9	14.8	14.8	1016.6	0.00	0.0	0.071	0.000	18.3
6/01/18	10:00p	14.3	14.9	14.3	84	11.7	0.0	ENE	0.00	6.4	SW	14.3	14.3	14.3	1016.9	0.00	0.0	0.083	0.000	18.2
6/01/18	10:30p	13.8	14.3	13.8	86	11.5	0.0	NE	0.00	6.4	NE	13.8	13.7	13.7	1017.3	0.00	0.0	0.095	0.000	18.1
6/01/18	11:00p	13.2	13.8	13.2	89	11.4	0.0	ENE	0.00	8.0	E	13.2	13.3	13.3	1017.6	0.00	0.0	0.106	0.000	17.9
6/01/18	11:30p	12.7	13.2	12.7	91	11.3	0.0	NW	0.00	3.2	N	12.7	12.8	12.8	1017.8	0.00	0.0	0.117	0.000	17.8
7/01/18	12:00a	12.4	12.7	12.4	93	11.3	0.0	NNE	0.00	6.4	NNE	12.4	12.5	12.5	1018.2	0.00	0.0	0.124	0.000	17.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/01/18	12:30a	70	12.0	17.4	13.32	.0754	691	1	100.0	30
6/01/18	1:00a	70	11.9	17.3	13.32	.0754	703	1	100.0	30
6/01/18	1:30a	70	11.8	17.2	13.31	.0755	701	1	100.0	30
6/01/18	2:00a	71	11.9	17.1	13.51	.0755	695	1	100.0	30
6/01/18	2:30a	71	11.9	17.0	13.51	.0755	697	1	100.0	30
6/01/18	3:00a	71	11.8	16.9	13.51	.0755	698	1	100.0	30
6/01/18	3:30a	71	11.7	16.8	13.50	.0755	697	1	100.0	30
6/01/18	4:00a	71	11.6	16.8	13.50	.0755	702	1	100.0	30
6/01/18	4:30a	70	11.4	16.7	13.30	.0755	695	1	100.0	30
6/01/18	5:00a	70	11.4	16.7	13.30	.0755	702	1	100.0	30
6/01/18	5:30a	70	11.3	16.5	13.29	.0755	697	1	100.0	30
6/01/18	6:00a	70	11.2	16.4	13.29	.0755	701	1	100.0	30
6/01/18	6:30a	70	11.2	16.4	13.29	.0755	700	1	100.0	30
6/01/18	7:00a	70	11.1	16.3	13.29	.0756	699	1	100.0	30
6/01/18	7:30a	70	11.1	16.3	13.29	.0756	701	1	100.0	30
6/01/18	8:00a	69	10.8	16.2	12.98	.0756	696	1	100.0	30
6/01/18	8:30a	69	10.7	16.1	12.98	.0756	698	1	100.0	30
6/01/18	9:00a	69	10.7	16.1	12.98	.0757	697	1	100.0	30
6/01/18	9:30a	69	10.7	16.1	12.98	.0757	701	1	100.0	30
6/01/18	10:00a	69	10.6	16.0	12.98	.0757	695	1	100.0	30
6/01/18	10:30a	70	10.8	16.0	13.28	.0758	702	1	100.0	30
6/01/18	11:00a	69	10.7	16.1	12.98	.0758	694	1	100.0	30
6/01/18	11:30a	69	10.8	16.2	12.99	.0757	699	1	100.0	30
6/01/18	12:00p	69	11.1	16.6	13.00	.0757	699	1	100.0	30
6/01/18	12:30p	68	11.2	16.9	12.75	.0756	698	1	100.0	30
6/01/18	1:00p	68	11.5	17.2	12.75	.0755	685	1	100.0	30
6/01/18	1:30p	67	11.6	17.6	12.47	.0753	699	1	100.0	30
6/01/18	2:00p	66	11.6	17.9	12.17	.0753	700	1	100.0	30
6/01/18	2:30p	66	11.7	18.0	12.16	.0752	701	1	100.0	30
6/01/18	3:00p	66	11.8	18.1	12.15	.0751	694	1	100.0	30
6/01/18	3:30p	66	11.9	18.2	12.15	.0750	695	1	100.0	30
6/01/18	4:00p	66	12.0	18.3	12.15	.0750	699	1	100.0	30
6/01/18	4:30p	66	12.0	18.4	12.15	.0749	699	1	100.0	30
6/01/18	5:00p	66	12.1	18.4	12.15	.0748	695	1	100.0	30
6/01/18	5:30p	65	12.0	18.6	11.94	.0748	694	1	100.0	30
6/01/18	6:00p	65	12.0	18.6	11.94	.0747	702	1	100.0	30
6/01/18	6:30p	65	12.1	18.7	11.93	.0747	701	1	100.0	30
6/01/18	7:00p	65	12.1	18.7	11.93	.0746	702	1	100.0	30
6/01/18	7:30p	65	12.1	18.7	11.93	.0747	691	1	100.0	30
6/01/18	8:00p	65	12.1	18.7	11.93	.0747	700	1	100.0	30
6/01/18	8:30p	66	12.2	18.6	12.15	.0747	701	1	100.0	30
6/01/18	9:00p	66	12.0	18.4	12.15	.0748	700	1	100.0	30
6/01/18	9:30p	67	12.1	18.2	12.45	.0748	692	1	100.0	30
6/01/18	10:00p	67	11.9	18.1	12.46	.0749	701	1	100.0	30
6/01/18	10:30p	68	12.1	17.9	12.75	.0750	702	1	100.0	30
6/01/18	11:00p	69	12.1	17.8	13.03	.0750	695	1	100.0	30
6/01/18	11:30p	69	12.1	17.7	13.03	.0751	701	1	100.0	30
7/01/18	12:00a	70	12.1	17.6	13.33	.0751	700	1	100.0	30