

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
6/03/19	12:30a	16.3	16.8	16.3	86	14.0	1.6	NNE	0.80	11.3	ESE	16.3	16.5	16.5	1015.2	0.00	0.0	0.042	0.000	22.2
6/03/19	1:00a	15.9	16.3	15.9	83	13.1	1.6	N	0.80	11.3	NNE	15.9	16.0	16.0	1014.9	0.00	0.0	0.050	0.000	22.0
6/03/19	1:30a	15.7	15.9	15.7	78	11.8	1.6	N	0.80	11.3	NNE	15.7	15.6	15.6	1014.7	0.00	0.0	0.056	0.000	21.8
6/03/19	2:00a	15.5	15.7	15.5	73	10.7	3.2	NNE	1.61	12.9	NNW	15.5	15.2	15.2	1014.5	0.00	0.0	0.059	0.000	21.7
6/03/19	2:30a	15.3	15.5	15.2	70	9.8	3.2	NNE	1.61	11.3	NE	15.3	14.9	14.9	1014.4	0.00	0.0	0.064	0.000	21.6
6/03/19	3:00a	15.1	15.3	15.1	72	10.1	3.2	NNE	1.61	12.9	NE	15.1	14.8	14.8	1014.4	0.00	0.0	0.067	0.000	21.5
6/03/19	3:30a	15.0	15.1	15.0	75	10.6	3.2	NNE	1.61	14.5	NNE	15.0	14.7	14.7	1014.7	0.00	0.0	0.069	0.000	21.3
6/03/19	4:00a	14.8	15.0	14.8	79	11.2	3.2	NNE	1.61	14.5	E	14.8	14.7	14.7	1015.1	0.00	0.0	0.073	0.000	21.2
6/03/19	4:30a	14.7	14.8	14.7	81	11.4	3.2	NNE	1.61	12.9	E	14.7	14.6	14.6	1015.1	0.00	0.0	0.076	0.000	21.1
6/03/19	5:00a	14.7	14.7	14.6	84	12.0	1.6	N	0.80	17.7	NE	14.7	14.7	14.7	1015.1	0.00	0.0	0.075	0.000	21.0
6/03/19	5:30a	15.2	15.2	14.7	88	13.2	3.2	NNE	1.61	17.7	NE	15.2	15.3	15.3	1015.2	0.00	0.0	0.065	0.000	20.9
6/03/19	6:00a	15.5	15.5	15.2	88	13.5	3.2	NNE	1.61	20.9	N	15.5	15.6	15.6	1015.8	0.00	0.0	0.059	0.000	20.9
6/03/19	6:30a	15.6	15.6	15.5	88	13.6	1.6	N	0.80	11.3	NE	15.6	15.7	15.7	1016.3	0.00	0.0	0.057	0.000	20.9
6/03/19	7:00a	15.4	15.6	15.4	88	13.5	3.2	NNE	1.61	12.9	NNE	15.4	15.6	15.6	1016.6	0.00	0.0	0.060	0.000	20.9
6/03/19	7:30a	16.2	16.2	15.4	87	14.0	3.2	NNE	1.61	16.1	NNE	16.2	16.3	16.3	1017.1	0.00	0.0	0.045	0.000	21.0
6/03/19	8:00a	17.8	17.8	16.2	82	14.7	3.2	NNW	1.61	19.3	NE	17.8	18.2	18.2	1017.5	0.00	0.0	0.010	0.000	21.4
6/03/19	8:30a	19.6	19.6	17.8	73	14.6	4.8	NNE	2.41	12.9	NE	19.6	19.9	19.9	1017.7	0.00	0.0	0.000	0.025	21.8
6/03/19	9:00a	19.9	20.1	19.6	68	13.8	6.4	N	3.22	24.1	NNW	19.9	20.1	20.1	1017.9	0.00	0.0	0.000	0.032	22.1
6/03/19	9:30a	20.5	20.5	19.7	67	14.2	6.4	NNE	3.22	25.7	N	20.5	20.6	20.6	1017.8	0.00	0.0	0.000	0.045	22.2
6/03/19	10:00a	21.7	21.7	20.5	62	14.1	6.4	NNE	3.22	22.5	SW	21.7	21.6	21.6	1017.8	0.00	0.0	0.000	0.071	22.4
6/03/19	10:30a	23.1	23.1	21.7	55	13.6	6.4	N	3.22	20.9	NNE	23.1	23.2	23.2	1017.6	0.00	0.0	0.000	0.100	22.8
6/03/19	11:00a	23.2	23.4	22.9	56	13.9	8.0	N	4.02	27.4	N	23.2	23.3	23.3	1016.9	0.00	0.0	0.000	0.101	23.0
6/03/19	11:30a	23.3	23.8	22.8	54	13.5	8.0	N	4.02	25.7	N	23.3	23.4	23.4	1016.5	0.00	0.0	0.000	0.104	23.1
6/03/19	12:00p	23.4	23.4	22.4	56	14.2	6.4	N	3.22	24.1	NNE	23.4	23.7	23.7	1016.0	0.00	0.0	0.000	0.106	23.2
6/03/19	12:30p	24.6	24.6	23.4	52	14.0	8.0	NNE	4.02	24.1	NNE	24.6	24.6	24.6	1015.4	0.00	0.0	0.000	0.130	23.3
6/03/19	1:00p	24.1	24.7	24.1	54	14.2	6.4	N	3.22	20.9	N	24.1	24.3	24.3	1014.9	0.00	0.0	0.000	0.120	23.4
6/03/19	1:30p	23.7	24.6	23.7	55	14.1	6.4	NNE	3.22	27.4	E	23.7	23.9	23.9	1014.7	0.00	0.0	0.000	0.112	23.5
6/03/19	2:00p	23.4	23.8	23.1	57	14.4	6.4	NNE	3.22	22.5	ESE	23.4	23.7	23.7	1014.2	0.00	0.0	0.000	0.106	23.6
6/03/19	2:30p	23.2	23.4	23.1	59	14.7	6.4	W	3.22	24.1	N	23.2	23.4	23.4	1013.9	0.00	0.0	0.000	0.101	23.6
6/03/19	3:00p	22.6	23.2	22.4	60	14.5	4.8	W	2.41	19.3	N	22.6	22.7	22.7	1013.7	0.00	0.0	0.000	0.089	23.5
6/03/19	3:30p	22.1	22.9	22.1	58	13.4	6.4	N	3.22	22.5	N	22.1	21.8	21.8	1013.7	0.00	0.0	0.000	0.078	23.5
6/03/19	4:00p	22.1	22.1	21.8	58	13.4	6.4	N	3.22	22.5	N	22.1	21.8	21.8	1013.8	0.00	0.0	0.000	0.078	23.3
6/03/19	4:30p	21.6	22.1	21.6	61	13.8	6.4	N	3.22	24.1	NNW	21.6	21.4	21.4	1013.7	0.00	0.0	0.000	0.068	23.3
6/03/19	5:00p	21.0	21.8	21.0	64	13.9	6.4	NNE	3.22	20.9	NNE	21.0	20.8	20.8	1014.1	0.00	0.0	0.000	0.056	23.2
6/03/19	5:30p	19.8	21.0	19.8	66	13.3	4.8	NNW	2.41	25.7	N	19.8	19.9	19.9	1014.3	0.00	0.0	0.000	0.031	23.1
6/03/19	6:00p	19.1	19.8	19.1	65	12.3	4.8	NNW	2.41	19.3	NNW	19.1	19.0	19.0	1014.5	0.00	0.0	0.000	0.015	22.8
6/03/19	6:30p	18.4	19.1	18.3	66	11.9	4.8	N	2.41	17.7	N	18.4	18.3	18.3	1015.2	0.00	0.0	0.000	0.001	22.7
6/03/19	7:00p	17.9	18.4	17.9	67	11.7	3.2	NNE	1.61	17.7	NNW	17.9	17.7	17.7	1015.6	0.00	0.0	0.009	0.000	22.5
6/03/19	7:30p	17.4	17.9	17.4	68	11.5	4.8	N	2.41	22.5	NNE	17.4	17.2	17.2	1016.0	0.00	0.0	0.019	0.000	22.3
6/03/19	8:00p	17.1	17.4	17.1	70	11.5	3.2	N	1.61	17.7	NNE	17.1	16.8	16.8	1016.7	0.00	0.0	0.027	0.000	22.2
6/03/19	8:30p	16.7	17.1	16.7	71	11.4	3.2	NNE	1.61	16.1	NNE	16.7	16.5	16.5	1017.0	0.00	0.0	0.034	0.000	22.0
6/03/19	9:00p	16.4	16.7	16.4	73	11.6	3.2	N	1.61	16.1	N	16.4	16.2	16.2	1017.3	0.00	0.0	0.039	0.000	21.8
6/03/19	9:30p	16.1	16.4	16.1	75	11.7	3.2	NNW	1.61	14.5	NNW	16.1	15.9	15.9	1017.3	0.00	0.0	0.046	0.000	21.7
6/03/19	10:00p	15.7	16.1	15.7	76	11.5	1.6	NNE	0.80	12.9	N	15.7	15.6	15.6	1017.7	0.00	0.0	0.054	0.000	21.6
6/03/19	10:30p	15.2	15.7	15.2	79	11.6	1.6	NNE	0.80	9.7	NNE	15.2	15.1	15.1	1018.0	0.00	0.0	0.065	0.000	21.4
6/03/19	11:00p	14.8	15.2	14.8	80	11.4	1.6	W	0.80	9.7	E	14.8	14.7	14.7	1018.1	0.00	0.0	0.073	0.000	21.3
6/03/19	11:30p	14.6	14.8	14.5	82	11.5	1.6	W	0.80	6.4	ENE	14.6	14.4	14.4	1018.0	0.00	0.0	0.079	0.000	21.2
7/03/19	12:00a	14.3	14.6	14.3	84	11.7	1.6	WNW	0.80	9.7	NE	14.3	14.3	14.3	1018.2	0.00	0.0	0.083	0.000	21.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
6/03/19	12:30a	68	16.0	22.4	12.55	.0735	694	1	100.0	30
6/03/19	1:00a	69	16.0	22.3	12.82	.0735	700	1	100.0	30
6/03/19	1:30a	69	15.9	22.1	12.82	.0735	701	1	100.0	30
6/03/19	2:00a	69	15.8	21.9	12.83	.0735	694	1	100.0	30
6/03/19	2:30a	70	15.9	21.8	13.11	.0735	700	1	100.0	30
6/03/19	3:00a	70	15.8	21.7	13.12	.0736	703	1	100.0	30
6/03/19	3:30a	70	15.6	21.4	13.13	.0737	694	1	100.0	30
6/03/19	4:00a	70	15.5	21.3	13.14	.0737	700	1	100.0	30
6/03/19	4:30a	70	15.4	21.2	13.15	.0738	702	1	100.0	30
6/03/19	5:00a	70	15.3	21.1	13.16	.0738	695	1	100.0	30
6/03/19	5:30a	70	15.3	21.1	13.16	.0738	702	1	100.0	30
6/03/19	6:00a	70	15.3	21.1	13.16	.0739	699	1	100.0	30
6/03/19	6:30a	70	15.3	21.1	13.16	.0739	692	1	100.0	30
6/03/19	7:00a	70	15.3	21.1	13.16	.0739	698	1	100.0	30
6/03/19	7:30a	70	15.3	21.1	13.16	.0740	700	1	100.0	30
6/03/19	8:00a	69	15.5	21.5	12.84	.0739	693	1	100.0	30
6/03/19	8:30a	68	15.7	22.0	12.55	.0738	698	1	100.0	30
6/03/19	9:00a	67	15.7	22.3	12.31	.0737	701	1	100.0	30
6/03/19	9:30a	65	15.3	22.4	11.85	.0737	701	1	100.0	30
6/03/19	10:00a	65	15.5	22.7	11.85	.0736	696	1	100.0	30
6/03/19	10:30a	63	15.4	23.1	11.49	.0735	694	1	100.0	30
6/03/19	11:00a	62	15.3	23.4	11.28	.0734	698	1	100.0	30
6/03/19	11:30a	61	15.2	23.5	11.11	.0734	700	1	100.0	30
6/03/19	12:00p	61	15.2	23.6	11.10	.0733	689	1	100.0	30
6/03/19	12:30p	61	15.3	23.7	11.09	.0733	697	1	100.0	30
6/03/19	1:00p	60	15.2	23.8	10.97	.0732	699	1	100.0	30
6/03/19	1:30p	61	15.5	24.0	11.08	.0731	699	1	100.0	30
6/03/19	2:00p	61	15.6	24.1	11.07	.0731	685	1	100.0	30
6/03/19	2:30p	61	15.6	24.1	11.07	.0731	697	1	100.0	30
6/03/19	3:00p	61	15.5	24.0	11.08	.0731	697	1	100.0	30
6/03/19	3:30p	61	15.5	24.0	11.08	.0731	697	1	100.0	30
6/03/19	4:00p	60	15.1	23.7	10.97	.0731	692	1	100.0	30
6/03/19	4:30p	60	15.1	23.7	10.97	.0732	701	1	100.0	30
6/03/19	5:00p	61	15.2	23.6	11.10	.0732	701	1	100.0	30
6/03/19	5:30p	61	15.1	23.4	11.11	.0732	694	1	100.0	30
6/03/19	6:00p	61	14.9	23.1	11.13	.0733	695	1	100.0	30
6/03/19	6:30p	61	14.8	22.9	11.14	.0734	701	1	100.0	30
6/03/19	7:00p	62	14.9	22.7	11.30	.0735	703	1	100.0	30
6/03/19	7:30p	62	14.7	22.4	11.31	.0736	689	1	100.0	30
6/03/19	8:00p	62	14.5	22.2	11.31	.0737	701	1	100.0	30
6/03/19	8:30p	62	14.4	21.9	11.32	.0738	699	1	100.0	30
6/03/19	9:00p	62	14.2	21.7	11.32	.0738	691	1	100.0	30
6/03/19	9:30p	62	14.1	21.5	11.33	.0739	699	1	100.0	30
6/03/19	10:00p	62	14.0	21.4	11.33	.0739	701	1	100.0	30
6/03/19	10:30p	62	13.9	21.2	11.34	.0740	695	1	100.0	30
6/03/19	11:00p	62	13.8	21.1	11.34	.0741	701	1	100.0	30
6/03/19	11:30p	63	13.8	20.9	11.55	.0741	702	1	100.0	30
7/03/19	12:00a	63	13.7	20.8	11.55	.0741	693	1	100.0	30