

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
10/03/19	12:30a	17.1	17.2	17.1	87	14.9	0.0	N	0.00	8.0	N	17.1	17.4	17.4	1012.2	0.00	0.0	0.025	0.000	21.8
10/03/19	1:00a	16.9	17.1	16.9	87	14.7	0.0	N	0.00	8.0	N	16.9	17.2	17.2	1012.0	0.00	0.0	0.030	0.000	21.8
10/03/19	1:30a	16.8	16.9	16.8	87	14.6	0.0	N	0.00	4.8	N	16.8	17.0	17.0	1011.7	0.00	0.0	0.032	0.000	21.7
10/03/19	3:00a	16.6	16.8	16.6	87	14.4	0.0	NE	0.00	3.2	NE	16.6	16.8	16.8	1011.4	0.00	0.0	0.036	0.000	21.7
10/03/19	3:30a	16.5	16.7	16.5	87	14.3	0.0	N	0.00	6.4	N	16.5	16.7	16.7	1011.5	0.00	0.0	0.038	0.000	21.6
10/03/19	4:00a	16.4	16.6	16.4	87	14.3	0.0	ENE	0.00	4.8	ENE	16.4	16.6	16.6	1011.5	0.00	0.0	0.039	0.000	21.6
10/03/19	4:30a	16.5	16.5	16.4	87	14.3	0.0	N	0.00	3.2	SSW	16.5	16.7	16.7	1011.4	0.00	0.0	0.038	0.000	21.6
10/03/19	5:00a	16.5	16.6	16.5	88	14.5	0.0	NNW	0.00	3.2	NW	16.5	16.7	16.7	1011.1	0.00	0.0	0.038	0.000	21.5
10/03/19	5:30a	16.4	16.6	16.4	88	14.4	0.0	NNE	0.00	1.6	SE	16.4	16.6	16.6	1011.1	0.00	0.0	0.041	0.000	21.5
10/03/19	6:00a	15.6	16.4	15.6	87	13.4	0.0	SE	0.00	1.6	SE	15.6	15.7	15.7	1011.1	0.00	0.0	0.058	0.000	21.4
10/03/19	6:30a	14.9	15.6	14.9	84	12.3	0.0	WNW	0.00	1.6	WNW	14.9	14.9	14.9	1011.5	0.00	0.0	0.071	0.000	21.4
10/03/19	7:00a	14.7	14.9	14.6	75	10.3	0.0	NNW	0.00	4.8	NNW	14.7	14.4	14.4	1012.1	0.00	0.0	0.076	0.000	21.4
10/03/19	7:30a	14.8	14.8	14.7	64	8.1	0.0	NE	0.00	6.4	NE	14.8	14.2	14.2	1012.5	0.00	0.0	0.073	0.000	21.3
10/03/19	8:00a	15.1	15.1	14.8	69	9.4	0.0	NNE	0.00	9.7	NE	15.1	14.6	14.6	1013.1	0.00	0.0	0.068	0.000	21.2
10/03/19	8:30a	15.3	15.3	15.1	74	10.7	0.0	ENE	0.00	6.4	NE	15.3	15.1	15.1	1013.7	0.00	0.0	0.063	0.000	21.2
10/03/19	9:00a	15.7	15.7	15.3	82	12.7	0.0	NNE	0.00	6.4	NE	15.7	15.7	15.7	1013.9	0.00	0.0	0.054	0.000	21.2
10/03/19	9:30a	16.7	16.7	15.7	88	14.7	0.0	N	0.00	6.4	N	16.7	16.9	16.9	1014.3	0.00	0.0	0.035	0.000	21.3
10/03/19	10:00a	18.1	18.2	16.7	86	15.7	1.6	N	0.80	9.7	NNW	18.1	18.6	18.6	1014.3	0.00	0.0	0.005	0.000	21.5
10/03/19	10:30a	19.4	19.4	18.1	80	15.8	1.6	NNE	0.80	12.9	WNW	19.4	20.0	20.0	1014.4	0.00	0.0	0.000	0.022	21.7
10/03/19	11:00a	20.9	20.9	19.4	73	15.9	3.2	NNE	1.61	14.5	NE	20.9	21.2	21.2	1014.0	0.00	0.0	0.000	0.054	21.9
10/03/19	11:30a	22.1	22.2	20.9	65	15.2	3.2	NNE	1.61	12.9	NE	22.1	22.2	22.2	1013.7	0.00	0.0	0.000	0.078	22.2
10/03/19	12:00p	22.4	22.8	22.1	62	14.8	3.2	NNE	1.61	17.7	NE	22.4	22.6	22.6	1013.4	0.00	0.0	0.000	0.086	22.4
10/03/19	12:30p	23.4	23.4	22.4	60	15.2	3.2	N	1.61	14.5	NNW	23.4	23.8	23.8	1012.9	0.00	0.0	0.000	0.105	22.6
10/03/19	1:00p	24.5	24.5	23.4	56	15.1	3.2	NNE	1.61	17.7	NNE	24.5	24.7	24.7	1012.3	0.00	0.0	0.000	0.128	22.8
10/03/19	1:30p	25.4	25.5	24.6	49	13.9	3.2	N	1.61	17.7	N	25.4	25.4	25.4	1011.9	0.00	0.0	0.000	0.148	22.9
10/03/19	2:00p	25.7	26.2	25.4	49	14.2	3.2	N	1.61	14.5	NE	25.7	25.7	25.7	1011.4	0.00	0.0	0.000	0.154	23.0
10/03/19	2:30p	26.2	26.3	25.7	46	13.7	3.2	N	1.61	14.5	WNW	26.2	26.1	26.1	1010.6	0.00	0.0	0.000	0.164	23.1
10/03/19	3:00p	26.4	26.4	26.1	44	13.2	3.2	N	1.61	12.9	WNW	26.4	26.1	26.1	1010.3	0.00	0.0	0.000	0.168	23.2
10/03/19	3:30p	26.5	26.8	26.3	49	14.9	3.2	NNW	1.61	14.5	N	26.5	26.5	26.5	1009.7	0.00	0.0	0.000	0.170	23.3
10/03/19	4:00p	26.6	26.7	26.5	45	13.7	1.6	N	0.80	11.3	NNE	26.6	26.4	26.4	1009.4	0.00	0.0	0.000	0.172	23.4
10/03/19	4:30p	26.8	26.8	26.6	43	13.2	1.6	N	0.80	14.5	N	26.8	26.5	26.5	1009.3	0.00	0.0	0.000	0.177	23.6
10/03/19	5:00p	26.4	27.0	26.4	43	12.9	1.6	N	0.80	12.9	N	26.4	26.1	26.1	1009.3	0.00	0.0	0.000	0.169	23.6
10/03/19	5:30p	25.9	26.5	25.9	43	12.4	3.2	N	1.61	14.5	N	25.9	25.6	25.6	1009.5	0.00	0.0	0.000	0.157	23.6
10/03/19	6:00p	25.3	26.1	25.3	49	13.8	1.6	WNW	0.80	14.5	E	25.3	25.2	25.2	1009.8	0.00	0.0	0.000	0.145	23.6
10/03/19	6:30p	24.0	25.2	24.0	57	15.0	3.2	NNE	1.61	14.5	ENE	24.0	24.3	24.3	1009.8	0.00	0.0	0.000	0.118	23.6
10/03/19	7:00p	22.6	24.0	22.6	60	14.4	1.6	SW	0.80	14.5	ENE	22.6	22.7	22.7	1010.3	0.00	0.0	0.000	0.088	23.4
10/03/19	7:30p	21.5	22.5	21.5	63	14.2	1.6	NNE	0.80	14.5	N	21.5	21.3	21.3	1010.6	0.00	0.0	0.000	0.066	23.3
10/03/19	8:00p	20.7	21.5	20.7	65	13.9	1.6	NNE	0.80	11.3	NNE	20.7	20.6	20.6	1011.1	0.00	0.0	0.000	0.050	23.1
10/03/19	8:30p	20.0	20.7	20.0	64	13.0	0.0	NNE	0.00	4.8	N	20.0	20.1	20.1	1011.6	0.00	0.0	0.000	0.035	22.9
10/03/19	9:00p	19.4	20.0	19.4	65	12.6	0.0	N	0.00	4.8	NE	19.4	19.4	19.4	1012.0	0.00	0.0	0.000	0.022	22.8
10/03/19	9:30p	18.9	19.4	18.9	67	12.7	0.0	NE	0.00	3.2	E	18.9	18.9	18.9	1012.4	0.00	0.0	0.000	0.013	22.7
10/03/19	10:00p	18.3	18.9	18.3	72	13.2	0.0	N	0.00	3.2	ENE	18.3	18.4	18.4	1012.7	0.00	0.0	0.000	0.000	22.6
10/03/19	10:30p	17.4	18.3	17.4	77	13.4	0.0	WNW	0.00	3.2	WNW	17.4	17.5	17.5	1013.2	0.00	0.0	0.019	0.000	22.4
10/03/19	11:00p	16.7	17.4	16.7	81	13.4	0.0	NNE	0.00	1.6	NNE	16.7	16.8	16.8	1013.5	0.00	0.0	0.034	0.000	22.4
10/03/19	11:30p	16.6	16.7	16.4	84	13.9	0.0	NW	0.00	3.2	NW	16.6	16.8	16.8	1013.3	0.00	0.0	0.036	0.000	22.2
11/03/19	12:00a	16.1	16.6	16.1	87	13.9	0.0	N	0.00	1.6	WSW	16.1	16.2	16.2	1013.4	0.00	0.0	0.047	0.000	22.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
10/03/19	12:30a	68	15.7	22.0	12.55	.0734	693	1	100.0	30
10/03/19	1:00a	68	15.6	21.9	12.55	.0734	702	1	100.0	30
10/03/19	1:30a	68	15.6	21.8	12.55	.0734	702	1	100.0	30
10/03/19	3:00a	68	15.6	21.8	12.55	.0733	697	1	100.0	30
10/03/19	3:30a	68	15.4	21.7	12.55	.0734	698	1	100.0	30
10/03/19	4:00a	68	15.4	21.7	12.55	.0734	702	1	100.0	30
10/03/19	4:30a	69	15.6	21.7	12.83	.0734	702	1	100.0	30
10/03/19	5:00a	69	15.6	21.6	12.84	.0734	693	1	100.0	30
10/03/19	5:30a	69	15.6	21.6	12.84	.0734	702	1	100.0	30
10/03/19	6:00a	69	15.5	21.6	12.84	.0734	701	1	100.0	30
10/03/19	6:30a	69	15.5	21.5	12.84	.0734	694	1	100.0	30
10/03/19	7:00a	69	15.5	21.5	12.84	.0735	701	1	100.0	30
10/03/19	7:30a	69	15.4	21.4	12.84	.0735	703	1	100.0	30
10/03/19	8:00a	69	15.3	21.3	12.85	.0736	694	1	100.0	30
10/03/19	8:30a	69	15.3	21.2	12.85	.0737	703	1	100.0	30
10/03/19	9:00a	69	15.3	21.3	12.85	.0737	702	1	100.0	30
10/03/19	9:30a	69	15.4	21.4	12.84	.0737	693	1	100.0	30
10/03/19	10:00a	69	15.6	21.6	12.84	.0736	703	1	100.0	30
10/03/19	10:30a	68	15.5	21.8	12.55	.0736	702	1	100.0	30
10/03/19	11:00a	68	15.8	22.2	12.55	.0734	698	1	100.0	30
10/03/19	11:30a	67	15.8	22.5	12.31	.0734	695	1	100.0	30
10/03/19	12:00p	66	15.8	22.7	12.10	.0733	703	1	100.0	30
10/03/19	12:30p	65	15.7	22.9	11.85	.0732	702	1	100.0	30
10/03/19	1:00p	65	15.9	23.2	11.85	.0731	691	1	100.0	30
10/03/19	1:30p	64	15.7	23.3	11.65	.0731	703	1	100.0	30
10/03/19	2:00p	63	15.6	23.4	11.48	.0730	701	1	100.0	30
10/03/19	2:30p	63	15.7	23.6	11.48	.0729	695	1	100.0	30
10/03/19	3:00p	62	15.5	23.7	11.27	.0729	701	1	100.0	30
10/03/19	3:30p	62	15.6	23.8	11.27	.0728	703	1	100.0	30
10/03/19	4:00p	61	15.5	23.9	11.08	.0728	691	1	100.0	30
10/03/19	4:30p	61	15.6	24.1	11.07	.0727	701	1	100.0	30
10/03/19	5:00p	61	15.6	24.1	11.07	.0727	703	1	100.0	30
10/03/19	5:30p	60	15.4	24.1	10.96	.0727	702	1	100.0	30
10/03/19	6:00p	60	15.3	24.0	10.96	.0728	692	1	100.0	30
10/03/19	6:30p	60	15.3	24.0	10.96	.0728	702	1	100.0	30
10/03/19	7:00p	61	15.4	23.8	11.09	.0728	702	1	100.0	30
10/03/19	7:30p	61	15.3	23.7	11.09	.0729	702	1	100.0	30
10/03/19	8:00p	62	15.4	23.5	11.28	.0730	691	1	100.0	30
10/03/19	8:30p	62	15.3	23.3	11.28	.0731	702	1	100.0	30
10/03/19	9:00p	62	15.2	23.2	11.29	.0731	702	1	100.0	30
10/03/19	9:30p	62	15.0	22.9	11.29	.0732	700	1	100.0	30
10/03/19	10:00p	63	15.2	22.8	11.50	.0733	695	1	100.0	30
10/03/19	10:30p	63	15.1	22.6	11.50	.0733	702	1	100.0	30
10/03/19	11:00p	63	15.0	22.6	11.50	.0734	701	1	100.0	30
10/03/19	11:30p	64	15.1	22.3	11.65	.0734	693	1	100.0	30
11/03/19	12:00a	64	15.0	22.2	11.65	.0734	702	1	100.0	30