

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
4/03/19	12:30a	16.1	16.2	15.8	71	10.8	0.0	---	0.00	0.0	---	16.1	15.8	15.8	1012.9	0.00	0.0	0.047	0.000	22.4
4/03/19	1:00a	15.9	16.1	15.9	71	10.6	0.0	---	0.00	0.0	---	15.9	15.6	15.6	1012.5	0.00	0.0	0.051	0.000	22.3
4/03/19	1:30a	16.1	16.1	15.7	61	8.5	0.0	NNE	0.00	1.6	SW	16.1	15.4	15.4	1012.2	0.00	0.0	0.047	0.000	22.3
4/03/19	2:00a	16.1	16.1	16.0	63	9.0	0.0	N	0.00	1.6	N	16.1	15.5	15.5	1012.1	0.00	0.0	0.047	0.000	22.2
4/03/19	2:30a	16.6	16.6	16.0	57	8.1	0.0	NNE	0.00	3.2	NNE	16.6	15.8	15.8	1011.8	0.00	0.0	0.036	0.000	22.2
4/03/19	3:00a	16.9	16.9	16.6	63	9.8	0.0	NNE	0.00	3.2	NNE	16.9	16.4	16.4	1011.7	0.00	0.0	0.030	0.000	22.1
4/03/19	3:30a	17.2	17.2	16.9	70	11.6	0.0	N	0.00	1.6	NNW	17.2	17.0	17.0	1011.7	0.00	0.0	0.024	0.000	22.1
4/03/19	4:00a	17.2	17.2	17.2	75	12.7	0.0	N	0.00	1.6	N	17.2	17.1	17.1	1011.7	0.00	0.0	0.024	0.000	22.1
4/03/19	4:30a	16.7	17.2	16.7	74	12.1	0.0	N	0.00	1.6	N	16.7	16.6	16.6	1011.5	0.00	0.0	0.034	0.000	22.1
4/03/19	5:00a	15.8	16.7	15.8	71	10.6	0.0	---	0.00	0.0	---	15.8	15.6	15.6	1011.6	0.00	0.0	0.052	0.000	22.1
4/03/19	5:30a	15.7	15.9	15.7	61	8.2	0.0	SE	0.00	1.6	SE	15.7	15.1	15.1	1011.9	0.00	0.0	0.054	0.000	22.1
4/03/19	6:00a	15.8	15.8	15.7	62	8.5	0.0	SSE	0.00	1.6	SSE	15.8	15.2	15.2	1012.4	0.00	0.0	0.053	0.000	22.0
4/03/19	6:30a	15.4	15.8	15.4	62	8.2	0.0	E	0.00	1.6	S	15.4	14.8	14.8	1013.0	0.00	0.0	0.060	0.000	22.0
4/03/19	7:00a	15.6	15.6	15.4	55	6.5	0.0	ESE	0.00	1.6	ESE	15.6	14.7	14.7	1013.5	0.00	0.0	0.058	0.000	21.9
4/03/19	7:30a	15.7	15.7	15.6	56	7.0	0.0	NNE	0.00	1.6	SE	15.7	14.9	14.9	1014.1	0.00	0.0	0.054	0.000	21.9
4/03/19	8:00a	17.0	17.0	15.7	77	12.9	0.0	E	0.00	1.6	E	17.0	17.0	17.0	1014.2	0.00	0.0	0.028	0.000	22.1
4/03/19	8:30a	19.0	19.0	17.0	86	16.6	0.0	ESE	0.00	6.4	SE	19.0	19.6	19.6	1014.0	0.00	0.0	0.000	0.014	22.6
4/03/19	9:00a	20.5	20.7	19.1	79	16.7	0.0	W	0.00	6.4	W	20.5	21.3	21.3	1014.0	0.00	0.0	0.000	0.045	22.9
4/03/19	9:30a	21.8	21.9	20.5	73	16.8	1.6	W	0.80	9.7	WSW	21.8	22.2	22.2	1013.9	0.00	0.0	0.000	0.073	23.3
4/03/19	10:00a	23.2	23.3	21.8	66	16.5	1.6	WNW	0.80	9.7	NNE	23.2	23.8	23.8	1014.0	0.00	0.0	0.000	0.101	23.6
4/03/19	10:30a	23.8	23.8	23.2	64	16.6	1.6	NE	0.80	9.7	SE	23.8	24.5	24.5	1013.6	0.00	0.0	0.000	0.115	23.9
4/03/19	11:00a	24.7	24.7	23.7	58	15.9	3.2	WNW	1.61	11.3	E	24.7	25.1	25.1	1013.3	0.00	0.0	0.000	0.133	24.1
4/03/19	11:30a	26.2	26.2	24.6	52	15.6	1.6	ESE	0.80	9.7	N	26.2	26.4	26.4	1012.6	0.00	0.0	0.000	0.164	24.3
4/03/19	12:00p	25.8	26.3	25.3	52	15.2	1.6	N	0.80	9.7	NNE	25.8	25.9	25.9	1011.9	0.00	0.0	0.000	0.155	24.4
4/03/19	12:30p	25.1	26.2	25.1	55	15.4	1.6	N	0.80	12.9	NNE	25.1	25.3	25.3	1011.3	0.00	0.0	0.000	0.141	24.6
4/03/19	1:00p	25.2	25.4	24.9	62	17.4	3.2	E	1.61	16.1	SE	25.2	25.7	25.7	1010.9	0.00	0.0	0.000	0.142	24.6
4/03/19	1:30p	25.2	25.6	24.9	63	17.7	3.2	SE	1.61	16.1	SW	25.2	25.8	25.8	1010.4	0.00	0.0	0.000	0.144	24.8
4/03/19	2:00p	25.4	25.4	25.1	63	17.9	3.2	ESE	1.61	22.5	W	25.4	26.1	26.1	1010.0	0.00	0.0	0.000	0.148	24.8
4/03/19	2:30p	24.5	25.5	24.5	66	17.7	3.2	E	1.61	14.5	SE	24.5	25.2	25.2	1009.8	0.00	0.0	0.000	0.128	24.8
4/03/19	3:00p	24.5	24.6	23.8	67	18.0	4.8	E	2.41	20.9	ENE	24.5	25.3	25.3	1009.5	0.00	0.0	0.000	0.128	24.8
4/03/19	3:30p	23.7	25.1	23.7	69	17.7	3.2	E	1.61	16.1	SE	23.7	24.6	24.6	1009.2	0.00	0.0	0.000	0.112	24.8
4/03/19	4:00p	23.5	23.9	23.5	71	17.9	4.8	E	2.41	20.9	WNW	23.5	24.4	24.4	1009.2	0.00	0.0	0.000	0.108	24.8
4/03/19	4:30p	22.6	23.6	22.6	75	18.0	3.2	E	1.61	19.3	SE	22.6	23.3	23.3	1009.4	0.00	0.0	0.000	0.089	24.8
4/03/19	5:00p	22.2	22.7	22.2	77	18.0	3.2	E	1.61	12.9	ENE	22.2	22.9	22.9	1009.8	0.00	0.0	0.000	0.081	24.7
4/03/19	5:30p	21.2	22.2	21.2	84	18.4	3.2	E	1.61	12.9	S	21.2	21.9	21.9	1009.8	0.25	0.0	0.000	0.059	24.6
4/03/19	6:00p	20.4	21.2	20.4	86	18.0	1.6	E	0.80	9.7	SE	20.4	21.4	21.4	1010.0	0.00	0.0	0.000	0.044	24.4
4/03/19	6:30p	19.9	20.4	19.9	86	17.5	0.0	WNW	0.00	8.0	NW	19.9	20.8	20.8	1010.6	0.00	0.0	0.000	0.034	24.2
4/03/19	7:00p	19.6	19.9	19.6	86	17.1	0.0	ESE	0.00	3.2	N	19.6	20.3	20.3	1010.9	0.00	0.0	0.000	0.025	24.1
4/03/19	7:30p	19.2	19.6	19.2	86	16.8	0.0	NE	0.00	3.2	NE	19.2	19.9	19.9	1011.6	0.00	0.0	0.000	0.019	23.9
4/03/19	8:00p	19.2	19.3	19.2	86	16.8	0.0	E	0.00	1.6	ESE	19.2	19.9	19.9	1012.1	0.00	0.0	0.000	0.019	23.8
4/03/19	8:30p	18.9	19.2	18.9	87	16.7	0.0	---	0.00	0.0	---	18.9	19.5	19.5	1012.7	0.00	0.0	0.000	0.012	23.7
4/03/19	9:00p	18.9	18.9	18.8	84	16.2	0.0	ENE	0.00	3.2	ENE	18.9	19.5	19.5	1012.9	0.00	0.0	0.000	0.013	23.6
4/03/19	9:30p	19.1	19.1	18.7	83	16.1	0.0	N	0.00	8.0	SSW	19.1	19.6	19.6	1013.3	0.00	0.0	0.000	0.015	23.5
4/03/19	10:00p	18.7	19.1	18.7	85	16.1	0.0	N	0.00	3.2	N	18.7	19.2	19.2	1013.4	0.00	0.0	0.000	0.008	23.3
4/03/19	10:30p	18.4	18.7	18.4	86	16.0	0.0	NE	0.00	4.8	E	18.4	18.9	18.9	1013.5	0.00	0.0	0.000	0.001	23.2
4/03/19	11:00p	18.1	18.4	18.1	87	15.9	0.0	NE	0.00	8.0	WNW	18.1	18.5	18.5	1013.6	0.00	0.0	0.006	0.000	23.1
4/03/19	11:30p	17.7	18.1	17.7	86	15.3	0.0	N	0.00	1.6	WSW	17.7	18.1	18.1	1013.7	0.00	0.0	0.013	0.000	23.0
5/03/19	12:00a	17.4	17.7	17.4	82	14.3	0.0	ESE	0.00	3.2	ESE	17.4	17.7	17.7	1013.7	0.00	0.0	0.019	0.000	22.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
4/03/19	12:30a	68	16.2	22.8	12.55	.0732	702	1	100.0	30
4/03/19	1:00a	68	16.1	22.7	12.55	.0732	695	1	100.0	30
4/03/19	1:30a	68	16.1	22.6	12.55	.0732	702	1	100.0	30
4/03/19	2:00a	68	16.0	22.5	12.55	.0732	700	1	100.0	30
4/03/19	2:30a	68	16.0	22.4	12.55	.0732	696	1	100.0	30
4/03/19	3:00a	69	16.2	22.4	12.81	.0732	701	1	100.0	30
4/03/19	3:30a	69	16.2	22.4	12.81	.0732	702	1	100.0	30
4/03/19	4:00a	69	16.2	22.4	12.81	.0732	692	1	100.0	30
4/03/19	4:30a	69	16.1	22.3	12.82	.0732	703	1	100.0	30
4/03/19	5:00a	69	16.1	22.3	12.82	.0732	702	1	100.0	30
4/03/19	5:30a	69	16.1	22.3	12.82	.0732	694	1	100.0	30
4/03/19	6:00a	69	16.0	22.3	12.82	.0733	699	1	100.0	30
4/03/19	6:30a	69	16.0	22.3	12.82	.0733	701	1	100.0	30
4/03/19	7:00a	69	16.0	22.2	12.82	.0734	691	1	100.0	30
4/03/19	7:30a	69	16.0	22.2	12.82	.0734	701	1	100.0	30
4/03/19	8:00a	69	16.2	22.4	12.81	.0734	703	1	100.0	30
4/03/19	8:30a	69	16.6	23.1	12.80	.0732	693	1	100.0	30
4/03/19	9:00a	69	17.0	23.6	12.78	.0731	697	1	100.0	30
4/03/19	9:30a	68	17.0	24.1	12.55	.0730	701	1	100.0	30
4/03/19	10:00a	67	17.1	24.4	12.26	.0729	700	1	100.0	30
4/03/19	10:30a	67	17.4	24.7	12.25	.0728	687	1	100.0	30
4/03/19	11:00a	67	17.6	24.9	12.24	.0727	701	1	100.0	30
4/03/19	11:30a	66	17.6	25.1	12.03	.0726	703	1	100.0	30
4/03/19	12:00p	65	17.4	25.1	11.83	.0725	692	1	100.0	30
4/03/19	12:30p	65	17.5	25.2	11.83	.0725	700	1	100.0	30
4/03/19	1:00p	66	17.8	25.4	12.02	.0724	702	1	100.0	30
4/03/19	1:30p	66	18.0	25.6	12.02	.0723	692	1	100.0	30
4/03/19	2:00p	65	17.8	25.5	11.82	.0723	701	1	100.0	30
4/03/19	2:30p	66	18.0	25.6	12.02	.0722	702	1	100.0	30
4/03/19	3:00p	66	18.0	25.6	12.02	.0722	696	1	100.0	30
4/03/19	3:30p	66	18.0	25.6	12.02	.0722	684	1	100.0	30
4/03/19	4:00p	67	18.2	25.6	12.22	.0722	693	1	100.0	30
4/03/19	4:30p	67	18.2	25.6	12.22	.0722	689	1	100.0	30
4/03/19	5:00p	67	18.1	25.5	12.22	.0723	692	1	100.0	30
4/03/19	5:30p	68	18.3	25.5	12.50	.0723	686	1	100.0	30
4/03/19	6:00p	68	18.1	25.3	12.51	.0723	695	1	100.0	30
4/03/19	6:30p	68	17.9	25.1	12.53	.0724	697	1	100.0	30
4/03/19	7:00p	69	18.0	24.9	12.74	.0725	690	1	100.0	30
4/03/19	7:30p	69	17.9	24.8	12.75	.0726	698	1	100.0	30
4/03/19	8:00p	69	17.8	24.7	12.75	.0727	701	1	100.0	30
4/03/19	8:30p	69	17.7	24.6	12.76	.0727	700	1	100.0	30
4/03/19	9:00p	69	17.6	24.5	12.76	.0728	693	1	100.0	30
4/03/19	9:30p	69	17.5	24.3	12.76	.0729	701	1	100.0	30
4/03/19	10:00p	69	17.3	24.2	12.77	.0729	703	1	100.0	30
4/03/19	10:30p	70	17.4	24.1	13.00	.0730	693	1	100.0	30
4/03/19	11:00p	70	17.3	23.8	13.01	.0730	703	1	100.0	30
4/03/19	11:30p	70	17.2	23.7	13.01	.0730	700	1	100.0	30
5/03/19	12:00a	70	17.1	23.6	13.02	.0731	695	1	100.0	30