

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
12/08/19	12:30a	18.3	18.3	17.9	65	11.6	0.0	N	0.00	8.0	NNE	18.3	18.1	18.1	1012.4	0.00	0.0	0.001	0.000	22.3
12/08/19	1:00a	18.5	18.5	18.3	70	12.9	0.0	WSW	0.00	6.4	NNE	18.5	18.6	18.6	1012.2	0.00	0.0	0.000	0.003	22.2
12/08/19	1:30a	18.4	18.5	18.4	73	13.5	0.0	N	0.00	8.0	NNW	18.4	18.6	18.6	1012.5	0.00	0.0	0.000	0.002	22.2
12/08/19	2:00a	18.4	18.4	18.4	77	14.3	0.0	N	0.00	4.8	N	18.4	18.7	18.7	1011.9	0.00	0.0	0.000	0.001	22.2
12/08/19	2:30a	17.8	18.4	17.8	74	13.1	0.0	NNE	0.00	3.2	NNE	17.8	17.9	17.9	1011.7	0.00	0.0	0.010	0.000	22.1
12/08/19	3:00a	17.8	17.9	17.8	64	10.9	0.0	N	0.00	4.8	N	17.8	17.5	17.5	1011.7	0.00	0.0	0.010	0.000	22.1
12/08/19	3:30a	17.8	17.8	17.8	70	12.3	0.0	NE	0.00	3.2	NNE	17.8	17.7	17.7	1011.8	0.00	0.0	0.010	0.000	22.0
12/08/19	4:00a	17.9	17.9	17.8	70	12.4	0.0	N	0.00	4.8	NNE	17.9	17.9	17.9	1011.4	0.00	0.0	0.008	0.000	22.0
12/08/19	4:30a	17.9	18.0	17.9	67	11.7	0.0	NNE	0.00	3.2	NNE	17.9	17.8	17.8	1011.4	0.00	0.0	0.008	0.000	21.9
12/08/19	5:00a	17.9	17.9	17.9	68	11.9	0.0	WSW	0.00	3.2	NNE	17.9	17.7	17.7	1011.5	0.00	0.0	0.009	0.000	21.9
12/08/19	5:30a	17.7	17.9	17.7	63	10.6	0.0	N	0.00	4.8	ESE	17.7	17.3	17.3	1011.7	0.00	0.0	0.013	0.000	21.9
12/08/19	6:00a	17.6	17.7	17.4	55	8.4	0.0	N	0.00	3.2	NW	17.6	16.8	16.8	1012.0	0.00	0.0	0.016	0.000	21.8
12/08/19	6:30a	17.8	17.8	17.5	61	10.2	0.0	NNE	0.00	4.8	NNE	17.8	17.3	17.3	1012.6	0.00	0.0	0.012	0.000	21.8
12/08/19	7:00a	17.9	17.9	17.8	72	12.8	0.0	N	0.00	4.8	NNE	17.9	17.9	17.9	1012.7	0.00	0.0	0.008	0.000	21.8
12/08/19	7:30a	19.2	19.2	17.9	84	16.4	0.0	NNE	0.00	6.4	NNW	19.2	19.8	19.8	1012.7	0.00	0.0	0.000	0.017	22.2
12/08/19	8:00a	19.4	19.8	19.2	87	17.2	0.0	N	0.00	8.0	N	19.4	20.2	20.2	1012.9	0.00	0.0	0.000	0.023	22.5
12/08/19	8:30a	19.9	19.9	19.3	88	17.8	0.0	N	0.00	4.8	N	19.9	20.8	20.8	1012.9	0.00	0.0	0.000	0.032	22.6
12/08/19	9:00a	21.2	21.2	19.9	86	18.7	0.0	N	0.00	6.4	N	21.2	22.1	22.1	1012.7	0.00	0.0	0.000	0.059	22.9
12/08/19	9:30a	23.0	23.0	21.2	79	19.2	1.6	NNE	0.80	9.7	NNE	23.0	24.0	24.0	1012.5	0.00	0.0	0.000	0.097	23.6
12/08/19	10:00a	23.7	23.7	23.1	75	19.0	1.6	N	0.80	6.4	NNE	23.7	24.8	24.8	1012.2	0.00	0.0	0.000	0.111	23.9
12/08/19	10:30a	25.6	25.6	23.7	66	18.7	1.6	NNE	0.80	9.7	ENE	25.6	26.4	26.4	1012.0	0.00	0.0	0.000	0.150	24.3
12/08/19	11:00a	24.7	25.6	24.7	67	18.1	1.6	NNE	0.80	12.9	ENE	24.7	25.5	25.5	1011.8	0.00	0.0	0.000	0.132	24.5
12/08/19	11:30a	25.3	25.5	24.7	65	18.3	1.6	NE	0.80	9.7	WNW	25.3	26.1	26.1	1011.5	0.00	0.0	0.000	0.146	24.6
12/08/19	12:00p	25.6	25.7	24.9	64	18.2	1.6	N	0.80	12.9	NE	25.6	26.3	26.3	1011.0	0.00	0.0	0.000	0.150	24.7
12/08/19	12:30p	25.6	25.7	25.5	62	17.8	1.6	N	0.80	9.7	N	25.6	26.2	26.2	1010.6	0.00	0.0	0.000	0.152	24.8
12/08/19	1:00p	26.1	26.1	25.5	59	17.4	1.6	W	0.80	11.3	N	26.1	26.6	26.6	1010.5	0.00	0.0	0.000	0.161	24.8
12/08/19	1:30p	26.5	26.5	26.1	55	16.7	1.6	W	0.80	9.7	NNE	26.5	26.9	26.9	1010.1	0.00	0.0	0.000	0.170	24.9
12/08/19	2:00p	26.3	26.8	26.3	52	15.7	1.6	N	0.80	12.9	NE	26.3	26.6	26.6	1009.9	0.00	0.0	0.000	0.167	25.0
12/08/19	2:30p	26.0	26.3	25.9	49	14.5	1.6	SW	0.80	9.7	W	26.0	26.1	26.1	1009.9	0.00	0.0	0.000	0.160	25.1
12/08/19	3:00p	25.9	26.2	25.9	40	11.3	1.6	WNW	0.80	11.3	SW	25.9	25.5	25.5	1009.7	0.00	0.0	0.000	0.159	25.2
12/08/19	3:30p	26.2	26.2	25.9	40	11.5	1.6	WSW	0.80	12.9	WNW	26.2	25.7	25.7	1009.6	0.00	0.0	0.000	0.163	25.2
12/08/19	4:00p	25.8	26.4	25.8	38	10.4	1.6	NNW	0.80	9.7	NW	25.8	25.2	25.2	1009.4	0.00	0.0	0.000	0.155	25.2
12/08/19	4:30p	25.8	25.8	25.6	40	11.2	1.6	W	0.80	8.0	ENE	25.8	25.3	25.3	1009.2	0.00	0.0	0.000	0.155	25.1
12/08/19	5:00p	25.3	25.9	25.3	39	10.4	1.6	W	0.80	9.7	NNW	25.3	24.8	24.8	1009.2	0.00	0.0	0.000	0.146	25.1
12/08/19	5:30p	25.7	25.8	25.3	46	13.2	1.6	W	0.80	9.7	WNW	25.7	25.5	25.5	1009.4	0.00	0.0	0.000	0.153	25.0
12/08/19	6:00p	24.4	25.7	24.4	52	13.9	1.6	W	0.80	6.4	N	24.4	24.5	24.5	1009.5	0.00	0.0	0.000	0.127	24.9
12/08/19	6:30p	22.8	24.4	22.8	59	14.3	0.0	W	0.00	9.7	NE	22.8	22.9	22.9	1009.5	0.00	0.0	0.000	0.093	24.7
12/08/19	7:00p	21.9	22.8	21.9	64	14.8	0.0	NNE	0.00	8.0	ENE	21.9	21.9	21.9	1009.9	0.00	0.0	0.000	0.074	24.4
12/08/19	7:30p	21.1	21.9	21.1	70	15.4	1.6	N	0.80	9.7	NE	21.1	21.2	21.2	1010.5	0.00	0.0	0.000	0.058	24.2
12/08/19	8:00p	20.4	21.1	20.4	74	15.7	0.0	WSW	0.00	8.0	NE	20.4	20.9	20.9	1010.9	0.00	0.0	0.000	0.044	24.1
12/08/19	8:30p	19.8	20.4	19.8	77	15.7	0.0	NE	0.00	8.0	NE	19.8	20.4	20.4	1011.1	0.00	0.0	0.000	0.031	23.8
12/08/19	9:00p	19.4	19.9	19.4	82	16.3	0.0	NNW	0.00	6.4	WSW	19.4	20.1	20.1	1011.6	0.00	0.0	0.000	0.023	23.7
12/08/19	9:30p	19.3	19.5	19.3	84	16.6	0.0	N	0.00	11.3	N	19.3	20.0	20.0	1011.8	0.00	0.0	0.000	0.021	23.6
12/08/19	10:00p	19.3	19.3	19.1	84	16.5	0.0	NE	0.00	6.4	NNE	19.3	19.9	19.9	1012.3	0.00	0.0	0.000	0.020	23.4
12/08/19	10:30p	18.9	19.3	18.9	86	16.5	0.0	N	0.00	4.8	ENE	18.9	19.6	19.6	1012.6	0.00	0.0	0.000	0.013	23.3
12/08/19	11:00p	18.7	18.9	18.7	87	16.5	0.0	WNW	0.00	9.7	WNW	18.7	19.3	19.3	1012.7	0.00	0.0	0.000	0.008	23.2
12/08/19	11:30p	18.8	18.8	18.7	86	16.4	0.0	N	0.00	6.4	NNW	18.8	19.3	19.3	1012.6	0.00	0.0	0.000	0.009	23.1
13/08/19	12:00a	18.9	18.9	18.8	86	16.5	0.0	NNE	0.00	4.8	NW	18.9	19.6	19.6	1012.1	0.00	0.0	0.000	0.013	23.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/08/19	12:30a	73	17.2	22.8	13.87	.0731	693	1	100.0	30
12/08/19	1:00a	73	17.1	22.7	13.87	.0731	702	1	100.0	30
12/08/19	1:30a	74	17.3	22.7	14.17	.0732	702	1	100.0	30
12/08/19	2:00a	74	17.3	22.7	14.17	.0731	699	1	100.0	30
12/08/19	2:30a	74	17.3	22.6	14.18	.0731	695	1	100.0	30
12/08/19	3:00a	75	17.4	22.6	14.42	.0731	703	1	100.0	30
12/08/19	3:30a	75	17.4	22.5	14.42	.0731	701	1	100.0	30
12/08/19	4:00a	75	17.4	22.5	14.42	.0731	693	1	100.0	30
12/08/19	4:30a	75	17.3	22.4	14.42	.0731	702	1	100.0	30
12/08/19	5:00a	75	17.3	22.4	14.42	.0731	703	1	100.0	30
12/08/19	5:30a	75	17.3	22.4	14.42	.0732	699	1	100.0	30
12/08/19	6:00a	76	17.4	22.4	14.72	.0732	695	1	100.0	30
12/08/19	6:30a	76	17.4	22.4	14.72	.0732	703	1	100.0	30
12/08/19	7:00a	76	17.4	22.3	14.73	.0733	701	1	100.0	30
12/08/19	7:30a	76	17.7	22.8	14.71	.0731	693	1	100.0	30
12/08/19	8:00a	75	17.8	23.2	14.40	.0730	702	1	100.0	30
12/08/19	8:30a	76	18.1	23.3	14.70	.0730	702	1	100.0	30
12/08/19	9:00a	75	18.2	23.8	14.39	.0729	702	1	100.0	30
12/08/19	9:30a	74	18.7	24.7	14.07	.0727	691	1	100.0	30
12/08/19	10:00a	72	18.6	25.0	13.54	.0726	702	1	100.0	30
12/08/19	10:30a	71	18.7	25.4	13.22	.0724	701	1	100.0	30
12/08/19	11:00a	70	18.7	25.5	12.93	.0724	699	1	100.0	30
12/08/19	11:30a	70	18.8	25.6	12.92	.0723	696	1	100.0	30
12/08/19	12:00p	69	18.6	25.7	12.69	.0723	703	1	100.0	30
12/08/19	12:30p	69	18.7	25.7	12.69	.0722	700	1	100.0	30
12/08/19	1:00p	68	18.5	25.7	12.48	.0722	694	1	100.0	30
12/08/19	1:30p	68	18.6	25.9	12.47	.0722	702	1	100.0	30
12/08/19	2:00p	67	18.4	25.8	12.21	.0722	702	1	100.0	30
12/08/19	2:30p	67	18.6	26.0	12.21	.0721	693	1	100.0	30
12/08/19	3:00p	65	18.2	25.9	11.80	.0721	702	1	100.0	30
12/08/19	3:30p	64	17.9	25.9	11.60	.0721	703	1	100.0	30
12/08/19	4:00p	63	17.7	25.8	11.40	.0721	700	1	100.0	30
12/08/19	4:30p	62	17.3	25.7	11.21	.0722	694	1	100.0	30
12/08/19	5:00p	61	17.0	25.6	11.01	.0722	702	1	100.0	30
12/08/19	5:30p	60	16.7	25.4	10.87	.0723	700	1	100.0	30
12/08/19	6:00p	61	16.9	25.4	11.01	.0723	699	1	100.0	30
12/08/19	6:30p	62	16.9	25.2	11.22	.0724	693	1	100.0	30
12/08/19	7:00p	63	16.9	25.0	11.43	.0724	703	1	100.0	30
12/08/19	7:30p	63	16.7	24.8	11.44	.0726	702	1	100.0	30
12/08/19	8:00p	64	16.8	24.7	11.64	.0726	697	1	100.0	30
12/08/19	8:30p	65	16.9	24.6	11.85	.0727	697	1	100.0	30
12/08/19	9:00p	66	16.9	24.4	12.06	.0727	701	1	100.0	30
12/08/19	9:30p	67	17.1	24.3	12.26	.0728	703	1	100.0	30
12/08/19	10:00p	67	16.9	24.2	12.27	.0729	692	1	100.0	30
12/08/19	10:30p	68	17.0	24.1	12.55	.0729	703	1	100.0	30
12/08/19	11:00p	68	16.9	23.9	12.55	.0730	702	1	100.0	30
12/08/19	11:30p	69	17.1	23.8	12.78	.0730	697	1	100.0	30
13/08/19	12:00a	69	17.0	23.7	12.78	.0729	697	1	100.0	30