

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
12/01/19	12:30a	13.4	13.4	13.3	94	12.4	0.0	NNE	0.00	3.2	NNE	13.4	13.5	13.5	1015.8	0.00	0.0	0.103	0.000	19.4
12/01/19	1:00a	---	13.4	12.9	---	---	0.0	NW	0.00	1.6	N	---	---	---	1015.7	0.00	0.0	---	---	20.1
12/01/19	1:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.5	0.00	0.0	---	---	19.6
12/01/19	2:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.3	0.00	0.0	---	---	19.4
12/01/19	2:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.2	0.00	0.0	---	---	19.3
12/01/19	3:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.2	0.00	0.0	---	---	19.8
12/01/19	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.4	0.00	0.0	---	---	19.9
12/01/19	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.6	0.00	0.0	---	---	19.4
12/01/19	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.8	0.00	0.0	---	---	19.3
12/01/19	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.9	0.00	0.0	---	---	19.2
12/01/19	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1016.0	0.00	0.0	---	---	19.7
12/01/19	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1016.4	0.00	0.0	---	---	19.9
12/01/19	6:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1016.8	0.00	0.0	---	---	19.3
12/01/19	7:00a	15.6	15.6	12.8	87	13.4	0.0	NNE	0.00	4.8	NNE	15.6	15.7	15.7	1017.0	0.00	0.0	0.058	0.000	19.2
12/01/19	7:30a	17.2	17.2	15.6	78	13.4	0.0	NNE	0.00	3.2	ENE	17.2	17.3	17.3	1017.2	0.00	0.0	0.023	0.000	19.4
12/01/19	8:00a	18.7	18.7	17.2	72	13.5	0.0	ENE	0.00	4.8	ENE	18.7	18.8	18.8	1017.4	0.00	0.0	0.000	0.007	19.7
12/01/19	8:30a	20.0	20.1	18.7	66	13.5	0.0	N	0.00	4.8	ENE	20.0	20.2	20.2	1017.2	0.00	0.0	0.000	0.035	19.9
12/01/19	9:00a	21.2	21.3	19.8	63	13.8	1.6	N	0.80	6.4	NE	21.2	20.9	20.9	1016.9	0.00	0.0	0.000	0.059	20.2
12/01/19	9:30a	21.9	21.9	21.2	60	13.8	1.6	NNE	0.80	4.8	NW	21.9	21.8	21.8	1016.4	0.00	0.0	0.000	0.075	20.4
12/01/19	10:00a	22.6	22.8	21.9	57	13.7	1.6	NNE	0.80	6.4	NE	22.6	22.6	22.6	1016.0	0.00	0.0	0.000	0.089	20.6
12/01/19	10:30a	23.5	23.6	22.6	55	13.9	1.6	NE	0.80	8.0	NE	23.5	23.7	23.7	1015.2	0.00	0.0	0.000	0.108	20.7
12/01/19	11:00a	24.6	24.7	23.5	49	13.2	1.6	NNE	0.80	6.4	NNE	24.6	24.6	24.6	1014.3	0.00	0.0	0.000	0.131	20.9
12/01/19	11:30a	25.3	25.5	24.6	42	11.4	1.6	NNE	0.80	9.7	NNE	25.3	24.9	24.9	1013.9	0.00	0.0	0.000	0.145	21.0
12/01/19	12:00p	26.0	26.0	25.3	40	11.4	1.6	W	0.80	8.0	N	26.0	25.6	25.6	1013.2	0.00	0.0	0.000	0.160	21.2
12/01/19	12:30p	25.8	26.0	25.7	38	10.4	1.6	NNE	0.80	9.7	NE	25.8	25.3	25.3	1012.6	0.00	0.0	0.000	0.156	21.3
12/01/19	1:00p	25.2	25.9	25.2	37	9.5	1.6	NNE	0.80	9.7	NE	25.2	24.7	24.7	1012.2	0.00	0.0	0.000	0.144	21.4
12/01/19	1:30p	24.7	25.7	24.7	41	10.5	1.6	NNE	0.80	9.7	ENE	24.7	24.2	24.2	1012.0	0.00	0.0	0.000	0.132	21.5
12/01/19	2:00p	25.1	25.3	24.7	44	11.9	1.6	ENE	0.80	9.7	E	25.1	24.7	24.7	1011.8	0.00	0.0	0.000	0.140	21.6
12/01/19	2:30p	25.1	25.2	24.3	46	12.7	0.0	NNE	0.00	6.4	N	25.1	24.9	24.9	1012.0	0.00	0.0	0.000	0.141	21.6
12/01/19	3:00p	23.1	25.1	23.1	64	15.9	1.6	N	0.80	8.0	WSW	23.1	23.6	23.6	1012.0	0.00	0.0	0.000	0.098	21.7
12/01/19	3:30p	22.3	23.0	22.3	68	16.1	1.6	SE	0.80	8.0	SE	22.3	22.7	22.7	1011.9	0.00	0.0	0.000	0.083	21.6
12/01/19	4:00p	21.6	22.4	21.6	71	16.1	1.6	NNE	0.80	11.3	WNW	21.6	21.8	21.8	1012.0	0.00	0.0	0.000	0.067	21.6
12/01/19	4:30p	20.5	21.6	20.5	75	15.9	1.6	E	0.80	8.0	WNW	20.5	21.1	21.1	1012.3	0.00	0.0	0.000	0.045	21.5
12/01/19	5:00p	19.4	20.5	19.4	79	15.7	0.0	E	0.00	4.8	N	19.4	20.0	20.0	1012.7	0.00	0.0	0.000	0.023	21.4
12/01/19	5:30p	18.6	19.4	18.6	83	15.6	0.0	ESE	0.00	1.6	ESE	18.6	19.0	19.0	1013.1	0.00	0.0	0.000	0.005	21.3
12/01/19	6:00p	17.9	18.6	17.9	84	15.2	0.0	ESE	0.00	1.6	SE	17.9	18.3	18.3	1013.6	0.00	0.0	0.008	0.000	21.1
12/01/19	6:30p	17.7	17.9	17.6	76	13.4	0.0	NE	0.00	8.0	ENE	17.7	17.8	17.8	1014.3	0.00	0.0	0.013	0.000	21.0
12/01/19	7:00p	17.1	17.7	17.1	81	13.8	0.0	NNE	0.00	6.4	NW	17.1	17.2	17.2	1014.8	0.00	0.0	0.027	0.000	20.9
12/01/19	7:30p	16.3	17.1	16.3	84	13.6	0.0	NNE	0.00	3.2	NNE	16.3	16.4	16.4	1015.5	0.00	0.0	0.043	0.000	20.8
12/01/19	8:00p	15.7	16.3	15.7	87	13.6	0.0	NNE	0.00	6.4	WNW	15.7	15.8	15.8	1016.1	0.00	0.0	0.054	0.000	20.6
12/01/19	8:30p	15.2	15.7	15.2	89	13.4	0.0	NE	0.00	4.8	ENE	15.2	15.3	15.3	1016.3	0.00	0.0	0.066	0.000	20.4
12/01/19	9:00p	14.9	15.2	14.9	92	13.7	0.0	ENE	0.00	8.0	ENE	14.9	15.1	15.1	1016.2	0.00	0.0	0.071	0.000	20.3
12/01/19	9:30p	14.6	14.9	14.6	93	13.5	1.6	NNE	0.80	12.9	NNE	14.6	14.7	14.7	1016.0	0.00	0.0	0.078	0.000	20.2
12/01/19	10:00p	14.2	14.6	14.2	94	13.3	0.0	N	0.00	6.4	N	14.2	14.3	14.3	1015.9	0.00	0.0	0.086	0.000	20.1
12/01/19	10:30p	14.1	14.2	14.1	95	13.3	0.0	NE	0.00	4.8	ENE	14.1	14.2	14.2	1015.8	0.00	0.0	0.088	0.000	20.0
12/01/19	11:00p	13.8	14.1	13.8	96	13.2	0.0	N	0.00	4.8	WNW	13.8	13.9	13.9	1015.6	0.00	0.0	0.094	0.000	19.9
12/01/19	11:30p	13.9	13.9	13.8	96	13.3	0.0	WNW	0.00	1.6	NNE	13.9	14.1	14.1	1015.7	0.00	0.0	0.091	0.000	19.8
13/01/19	12:00a	14.0	14.0	13.9	96	13.4	0.0	NNE	0.00	3.2	NNE	14.0	14.2	14.2	1015.6	0.00	0.0	0.090	0.000	19.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
12/01/19	12:30a	71	14.0	19.7	13.51	.0743	695	1	100.0	30
12/01/19	1:00a	69	14.2	20.4	12.92	.0742	435	1	63.6	30
12/01/19	1:30a	71	14.2	19.8	13.51	.0743	0	1	0.0	30
12/01/19	2:00a	71	14.0	19.7	13.51	.0743	0	1	0.0	30
12/01/19	2:30a	71	13.9	19.6	13.51	.0743	0	1	0.0	30
12/01/19	3:00a	70	14.2	20.1	13.24	.0742	0	1	0.0	30
12/01/19	3:30a	69	14.1	20.2	12.93	.0742	0	1	0.0	30
12/01/19	4:00a	71	14.0	19.6	13.51	.0744	0	1	0.0	30
12/01/19	4:30a	71	13.9	19.5	13.52	.0744	0	1	0.0	30
12/01/19	5:00a	71	13.8	19.4	13.52	.0744	0	1	0.0	30
12/01/19	5:30a	70	14.1	20.0	13.25	.0743	0	1	0.0	30
12/01/19	6:00a	69	14.0	20.2	12.94	.0743	0	1	0.0	30
12/01/19	6:30a	70	13.7	19.6	13.28	.0745	0	1	0.0	30
12/01/19	7:00a	71	13.8	19.4	13.52	.0745	479	1	70.0	30
12/01/19	7:30a	70	13.8	19.7	13.27	.0745	702	1	100.0	30
12/01/19	8:00a	70	14.0	19.9	13.25	.0744	703	1	100.0	30
12/01/19	8:30a	69	14.0	20.2	12.94	.0743	701	1	100.0	30
12/01/19	9:00a	69	14.3	20.4	12.92	.0742	689	1	100.0	30
12/01/19	9:30a	68	14.3	20.6	12.60	.0741	701	1	100.0	30
12/01/19	10:00a	68	14.5	20.7	12.59	.0740	702	1	100.0	30
12/01/19	10:30a	68	14.6	20.8	12.58	.0739	695	1	100.0	30
12/01/19	11:00a	67	14.5	20.9	12.36	.0738	699	1	100.0	30
12/01/19	11:30a	66	14.4	20.9	12.15	.0738	699	1	100.0	30
12/01/19	12:00p	65	14.3	21.0	11.85	.0737	698	1	100.0	30
12/01/19	12:30p	65	14.4	21.2	11.85	.0736	703	1	100.0	30
12/01/19	1:00p	63	14.1	21.2	11.54	.0736	693	1	100.0	30
12/01/19	1:30p	63	14.2	21.3	11.54	.0735	702	1	100.0	30
12/01/19	2:00p	63	14.2	21.4	11.53	.0735	702	1	100.0	30
12/01/19	2:30p	63	14.3	21.4	11.53	.0735	701	1	100.0	30
12/01/19	3:00p	63	14.3	21.5	11.53	.0735	691	1	100.0	30
12/01/19	3:30p	64	14.5	21.5	11.65	.0735	702	1	100.0	30
12/01/19	4:00p	65	14.7	21.5	11.85	.0735	703	1	100.0	30
12/01/19	4:30p	65	14.6	21.4	11.85	.0735	702	1	100.0	30
12/01/19	5:00p	66	14.8	21.3	12.14	.0736	690	1	100.0	30
12/01/19	5:30p	66	14.7	21.2	12.14	.0736	703	1	100.0	30
12/01/19	6:00p	67	14.7	21.1	12.35	.0737	702	1	100.0	30
12/01/19	6:30p	67	14.6	20.9	12.35	.0738	696	1	100.0	30
12/01/19	7:00p	67	14.5	20.9	12.36	.0739	698	1	100.0	30
12/01/19	7:30p	68	14.7	20.8	12.57	.0739	701	1	100.0	30
12/01/19	8:00p	68	14.5	20.7	12.59	.0740	700	1	100.0	30
12/01/19	8:30p	69	14.6	20.6	12.90	.0741	694	1	100.0	30
12/01/19	9:00p	69	14.5	20.6	12.91	.0741	702	1	100.0	30
12/01/19	9:30p	70	14.5	20.4	13.22	.0741	698	1	100.0	30
12/01/19	10:00p	70	14.4	20.4	13.23	.0742	697	1	100.0	30
12/01/19	10:30p	70	14.4	20.3	13.23	.0742	701	1	100.0	30
12/01/19	11:00p	71	14.5	20.2	13.49	.0742	699	1	100.0	30
12/01/19	11:30p	71	14.4	20.1	13.50	.0742	698	1	100.0	30
13/01/19	12:00a	71	14.4	20.1	13.50	.0742	703	1	100.0	30