

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
17/03/17	12:30a	13.5	13.6	13.4	93	12.4	1.6	NE	0.80	9.7	WSW	13.5	13.6	13.6	1018.5	0.00	0.0	0.101	0.000	19.7
17/03/17	1:00a	13.4	13.5	13.4	93	12.3	1.6	NE	0.80	8.0	ENE	13.4	13.6	13.6	1018.2	0.00	0.0	0.102	0.000	19.7
17/03/17	1:30a	13.3	13.4	13.3	94	12.4	0.0	ENE	0.00	6.4	NNE	13.3	13.4	13.4	1017.9	0.00	0.0	0.104	0.000	19.7
17/03/17	2:00a	13.2	13.3	13.2	93	12.1	1.6	NE	0.80	9.7	NNE	13.2	13.3	13.3	1017.8	0.00	0.0	0.106	0.000	19.6
17/03/17	2:30a	13.3	13.3	13.2	93	12.2	1.6	NE	0.80	16.1	N	13.3	13.4	13.4	1017.8	0.00	0.0	0.105	0.000	19.6
17/03/17	3:00a	13.2	13.3	13.2	92	11.9	1.6	NE	0.80	14.5	N	13.2	13.2	13.2	1017.5	0.00	0.0	0.108	0.000	19.6
17/03/17	3:30a	13.1	13.2	13.1	93	11.9	1.6	NE	0.80	6.4	NNE	13.1	13.2	13.2	1017.2	0.00	0.0	0.110	0.000	19.5
17/03/17	4:00a	13.0	13.1	13.0	93	11.9	1.6	NE	0.80	6.4	NNE	13.0	13.1	13.1	1017.2	0.00	0.0	0.111	0.000	19.5
17/03/17	4:30a	12.6	13.0	12.6	94	11.6	0.0	NE	0.00	8.0	ESE	12.6	12.7	12.7	1017.0	0.00	0.0	0.120	0.000	19.4
17/03/17	5:00a	12.3	12.6	12.3	95	11.5	0.0	NE	0.00	11.3	NNE	12.3	12.4	12.4	1017.0	0.00	0.0	0.126	0.000	19.3
17/03/17	5:30a	12.1	12.3	12.1	96	11.5	1.6	ENE	0.80	6.4	E	12.1	12.3	12.3	1017.5	0.00	0.0	0.130	0.000	19.3
17/03/17	6:00a	12.0	12.1	12.0	96	11.4	0.0	ENE	0.00	6.4	NE	12.0	12.2	12.2	1017.7	0.00	0.0	0.132	0.000	19.2
17/03/17	6:30a	11.8	12.0	11.8	96	11.2	1.6	E	0.80	9.7	NE	11.8	12.0	12.0	1018.1	0.00	0.0	0.135	0.000	19.2
17/03/17	7:00a	12.1	12.1	11.8	95	11.3	1.6	ENE	0.80	8.0	NE	12.1	12.2	12.2	1018.5	0.00	0.0	0.130	0.000	19.2
17/03/17	7:30a	13.1	13.1	12.1	92	11.8	1.6	NE	0.80	9.7	NNE	13.1	13.2	13.2	1018.7	0.00	0.0	0.109	0.000	20.2
17/03/17	8:00a	15.2	15.2	13.2	82	12.1	1.6	NE	0.80	9.7	NNE	15.2	15.1	15.1	1018.9	0.00	0.0	0.066	0.000	20.2
17/03/17	8:30a	15.9	16.5	15.2	74	11.3	3.2	NE	1.61	12.9	NNE	15.9	15.7	15.7	1018.9	0.00	0.0	0.051	0.000	20.6
17/03/17	9:00a	15.7	15.9	15.3	78	11.9	3.2	NE	1.61	14.5	NE	15.7	15.6	15.6	1019.0	0.00	0.0	0.054	0.000	20.4
17/03/17	9:30a	18.1	18.1	15.7	67	11.9	3.2	NE	1.61	14.5	NE	18.1	17.9	17.9	1018.7	0.00	0.0	0.005	0.000	20.8
17/03/17	10:00a	19.7	19.7	18.1	61	11.9	3.2	NE	1.61	17.7	NNE	19.7	19.5	19.5	1018.6	0.00	0.0	0.000	0.028	21.1
17/03/17	10:30a	20.3	20.3	19.6	56	11.3	4.8	NE	2.41	16.1	NE	20.3	19.9	19.9	1018.3	0.00	0.0	0.000	0.042	21.2
17/03/17	11:00a	20.9	20.9	20.1	55	11.5	4.8	NE	2.41	16.1	ENE	20.9	20.2	20.2	1018.0	0.00	0.0	0.000	0.053	21.4
17/03/17	11:30a	21.7	21.7	20.9	53	11.7	4.8	NE	2.41	19.3	NE	21.7	21.0	21.0	1017.4	0.00	0.0	0.000	0.069	21.6
17/03/17	12:00p	22.3	22.4	21.6	52	11.9	3.2	NE	1.61	17.7	ENE	22.3	21.9	21.9	1016.8	0.00	0.0	0.000	0.082	21.7
17/03/17	12:30p	22.3	22.6	22.2	53	12.3	4.8	NE	2.41	22.5	NNE	22.3	22.0	22.0	1016.1	0.00	0.0	0.000	0.083	21.8
17/03/17	1:00p	22.6	22.9	22.3	52	12.3	4.8	NE	2.41	20.9	N	22.6	22.4	22.4	1015.6	0.00	0.0	0.000	0.089	21.8
17/03/17	1:30p	23.3	23.3	22.6	52	12.9	3.2	NE	1.61	14.5	W	23.3	23.2	23.2	1015.3	0.00	0.0	0.000	0.103	21.9
17/03/17	2:00p	22.9	23.4	22.9	50	11.9	3.2	NE	1.61	14.5	NE	22.9	22.6	22.6	1015.0	0.00	0.0	0.000	0.095	21.9
17/03/17	2:30p	22.7	23.2	22.6	54	12.9	3.2	NE	1.61	17.7	NNW	22.7	22.6	22.6	1014.7	0.00	0.0	0.000	0.090	22.1
17/03/17	3:00p	22.4	22.9	22.4	53	12.4	3.2	NE	1.61	17.7	NE	22.4	22.2	22.2	1014.5	0.00	0.0	0.000	0.086	22.2
17/03/17	3:30p	22.4	22.6	22.4	53	12.4	3.2	NE	1.61	19.3	ENE	22.4	22.2	22.2	1014.3	0.00	0.0	0.000	0.086	22.2
17/03/17	4:00p	21.8	22.4	21.7	56	12.7	3.2	NE	1.61	16.1	NNE	21.8	21.4	21.4	1014.2	0.00	0.0	0.000	0.073	22.2
17/03/17	4:30p	20.8	21.8	20.7	59	12.5	3.2	NE	1.61	16.1	NNE	20.8	20.3	20.3	1014.2	0.00	0.0	0.000	0.051	22.1
17/03/17	5:00p	19.4	20.8	19.4	62	12.0	3.2	NE	1.61	14.5	NNE	19.4	19.3	19.3	1014.7	0.00	0.0	0.000	0.023	21.9
17/03/17	5:30p	18.9	19.4	18.9	65	12.2	3.2	NE	1.61	14.5	N	18.9	18.8	18.8	1014.9	0.00	0.0	0.000	0.012	21.8
17/03/17	6:00p	18.3	18.8	18.3	68	12.3	1.6	NE	0.80	14.5	NE	18.3	18.2	18.2	1015.4	0.00	0.0	0.001	0.000	21.6
17/03/17	6:30p	17.4	18.3	17.4	72	12.3	3.2	NE	1.61	17.7	WNW	17.4	17.3	17.3	1015.9	0.00	0.0	0.020	0.000	21.4
17/03/17	7:00p	16.7	17.4	16.7	77	12.6	1.6	NNE	0.80	12.9	NNE	16.7	16.7	16.7	1016.4	0.00	0.0	0.035	0.000	21.2
17/03/17	7:30p	16.1	16.7	16.1	79	12.4	1.6	NNE	0.80	14.5	NNW	16.1	16.0	16.0	1016.5	0.00	0.0	0.047	0.000	21.1
17/03/17	8:00p	15.7	16.1	15.7	82	12.7	1.6	NE	0.80	14.5	E	15.7	15.7	15.7	1016.8	0.00	0.0	0.054	0.000	20.9
17/03/17	8:30p	15.3	15.7	15.3	84	12.6	1.6	NE	0.80	9.7	N	15.3	15.3	15.3	1017.9	0.00	0.0	0.064	0.000	20.7
17/03/17	9:00p	14.7	15.3	14.7	86	12.4	1.6	NE	0.80	12.9	N	14.7	14.7	14.7	1018.1	0.00	0.0	0.075	0.000	20.6
17/03/17	9:30p	14.4	14.7	14.4	88	12.4	1.6	NE	0.80	12.9	WNW	14.4	14.4	14.4	1018.3	0.00	0.0	0.082	0.000	20.4
17/03/17	10:00p	14.2	14.4	14.2	89	12.4	1.6	ENE	0.80	12.9	NNW	14.2	14.2	14.2	1018.3	0.00	0.0	0.087	0.000	20.3
17/03/17	10:30p	13.8	14.2	13.8	91	12.3	1.6	ENE	0.80	17.7	E	13.8	13.8	13.8	1018.5	0.00	0.0	0.095	0.000	20.2
17/03/17	11:00p	13.4	13.8	13.4	92	12.1	1.6	ENE	0.80	11.3	NNE	13.4	13.4	13.4	1018.5	0.00	0.0	0.103	0.000	20.1
17/03/17	11:30p	13.1	13.4	13.1	93	12.0	0.0	NE	0.00	6.4	ESE	13.1	13.2	13.2	1018.3	0.00	0.0	0.109	0.000	20.0
18/03/17	12:00a	12.9	13.1	12.9	94	11.9	0.0	ENE	0.00	3.2	ENE	12.9	13.0	13.0	1018.4	0.00	0.0	0.113	0.000	19.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/03/17	12:30a	69	13.9	19.9	12.95	.0745	702	1	100.0	30
17/03/17	1:00a	69	13.9	19.9	12.95	.0745	695	1	100.0	30
17/03/17	1:30a	69	13.9	19.9	12.95	.0745	702	1	100.0	30
17/03/17	2:00a	69	13.8	19.8	12.96	.0745	702	1	100.0	30
17/03/17	2:30a	69	13.8	19.8	12.96	.0745	694	1	100.0	30
17/03/17	3:00a	69	13.7	19.8	12.96	.0745	702	1	100.0	30
17/03/17	3:30a	69	13.7	19.7	12.97	.0745	703	1	100.0	30
17/03/17	4:00a	69	13.7	19.7	12.97	.0745	693	1	100.0	30
17/03/17	4:30a	69	13.6	19.6	12.97	.0745	703	1	100.0	30
17/03/17	5:00a	69	13.5	19.5	12.98	.0745	700	1	100.0	30
17/03/17	5:30a	69	13.5	19.5	12.98	.0745	696	1	100.0	30
17/03/17	6:00a	69	13.4	19.3	12.99	.0746	702	1	100.0	30
17/03/17	6:30a	69	13.3	19.3	12.99	.0746	692	1	100.0	30
17/03/17	7:00a	69	13.3	19.3	12.99	.0747	702	1	100.0	30
17/03/17	7:30a	67	13.9	20.4	12.38	.0744	702	1	100.0	30
17/03/17	8:00a	67	13.8	20.3	12.38	.0744	692	1	100.0	30
17/03/17	8:30a	66	14.0	20.6	12.15	.0743	701	1	100.0	30
17/03/17	9:00a	66	13.8	20.4	12.15	.0744	703	1	100.0	30
17/03/17	9:30a	65	14.0	20.7	11.86	.0742	701	1	100.0	30
17/03/17	10:00a	64	14.0	20.8	11.65	.0742	689	1	100.0	30
17/03/17	10:30a	63	13.9	20.9	11.55	.0741	702	1	100.0	30
17/03/17	11:00a	63	14.1	21.2	11.54	.0740	702	1	100.0	30
17/03/17	11:30a	62	14.0	21.3	11.33	.0739	699	1	100.0	30
17/03/17	12:00p	62	14.1	21.5	11.33	.0739	692	1	100.0	30
17/03/17	12:30p	61	13.9	21.6	11.20	.0738	700	1	100.0	30
17/03/17	1:00p	61	14.0	21.7	11.20	.0737	700	1	100.0	30
17/03/17	1:30p	61	14.1	21.8	11.19	.0737	693	1	100.0	30
17/03/17	2:00p	61	14.1	21.8	11.19	.0737	699	1	100.0	30
17/03/17	2:30p	61	14.2	22.0	11.18	.0736	697	1	100.0	30
17/03/17	3:00p	60	14.0	22.1	11.01	.0736	689	1	100.0	30
17/03/17	3:30p	60	14.0	22.1	11.01	.0736	696	1	100.0	30
17/03/17	4:00p	60	14.0	22.1	11.01	.0736	698	1	100.0	30
17/03/17	4:30p	61	14.2	22.0	11.18	.0736	692	1	100.0	30
17/03/17	5:00p	61	14.0	21.7	11.19	.0737	684	1	100.0	30
17/03/17	5:30p	61	13.9	21.6	11.20	.0737	699	1	100.0	30
17/03/17	6:00p	62	14.0	21.4	11.33	.0738	702	1	100.0	30
17/03/17	6:30p	62	13.8	21.1	11.34	.0739	703	1	100.0	30
17/03/17	7:00p	63	13.9	20.9	11.55	.0740	692	1	100.0	30
17/03/17	7:30p	63	13.7	20.8	11.55	.0740	703	1	100.0	30
17/03/17	8:00p	64	13.8	20.7	11.66	.0741	700	1	100.0	30
17/03/17	8:30p	64	13.7	20.6	11.66	.0742	694	1	100.0	30
17/03/17	9:00p	65	13.8	20.6	11.87	.0742	702	1	100.0	30
17/03/17	9:30p	65	13.6	20.4	11.87	.0743	702	1	100.0	30
17/03/17	10:00p	65	13.5	20.3	11.88	.0744	696	1	100.0	30
17/03/17	10:30p	66	13.6	20.3	12.15	.0744	700	1	100.0	30
17/03/17	11:00p	66	13.5	20.2	12.15	.0744	703	1	100.0	30
17/03/17	11:30p	66	13.5	20.2	12.15	.0744	694	1	100.0	30
18/03/17	12:00a	67	13.6	20.1	12.39	.0744	702	1	100.0	30