

1 16/03/17

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
16/03/17	12:30a	15.3	15.4	15.3	93	14.2	1.6	NE	0.80	16.1	NNE	15.3	15.5	15.5	1014.9	0.00	0.0	0.063	0.000	20.7
16/03/17	1:00a	15.2	15.3	15.2	93	14.0	0.0	NE	0.00	12.9	NNE	15.2	15.3	15.3	1014.8	0.00	0.0	0.066	0.000	20.7
16/03/17	1:30a	15.1	15.2	15.1	93	13.9	1.6	NNE	0.80	8.0	NNE	15.1	15.2	15.2	1014.3	0.00	0.0	0.068	0.000	20.7
16/03/17	2:00a	14.8	15.1	14.8	94	13.9	1.6	ENE	0.80	9.7	NNE	14.8	15.0	15.0	1014.3	0.00	0.0	0.073	0.000	20.6
16/03/17	2:30a	14.7	14.8	14.7	94	13.7	1.6	NE	0.80	11.3	NE	14.7	14.8	14.8	1014.0	0.00	0.0	0.076	0.000	20.5
16/03/17	3:00a	14.5	14.7	14.5	94	13.5	1.6	NE	0.80	8.0	NW	14.5	14.7	14.7	1014.2	0.00	0.0	0.080	0.000	20.4
16/03/17	3:30a	14.3	14.5	14.3	95	13.5	1.6	NE	0.80	8.0	NE	14.3	14.5	14.5	1014.0	0.00	0.0	0.083	0.000	20.4
16/03/17	4:00a	14.3	14.4	14.3	95	13.5	1.6	NE	0.80	8.0	NE	14.3	14.4	14.4	1014.3	0.00	0.0	0.084	0.000	20.3
16/03/17	4:30a	14.3	14.3	14.3	94	13.3	0.0	NE	0.00	6.4	ENE	14.3	14.4	14.4	1014.5	0.00	0.0	0.084	0.000	20.3
16/03/17	5:00a	14.3	14.3	14.3	94	13.4	1.6	E	0.80	6.4	N	14.3	14.4	14.4	1014.7	0.00	0.0	0.083	0.000	20.3
16/03/17	5:30a	14.3	14.3	14.3	93	13.2	0.0	NE	0.00	6.4	NE	14.3	14.4	14.4	1015.1	0.00	0.0	0.084	0.000	20.2
16/03/17	6:00a	14.2	14.3	14.2	93	13.1	1.6	NE	0.80	8.0	ENE	14.2	14.3	14.3	1015.1	0.00	0.0	0.086	0.000	20.2
16/03/17	6:30a	14.0	14.2	14.0	94	13.0	1.6	WNW	0.80	8.0	NE	14.0	14.1	14.1	1015.6	0.00	0.0	0.090	0.000	20.2
16/03/17	7:00a	14.1	14.1	14.0	95	13.3	1.6	WNW	0.80	9.7	NNE	14.1	14.2	14.2	1016.2	0.00	0.0	0.088	0.000	20.1
16/03/17	7:30a	14.4	14.4	14.1	95	13.6	1.6	NE	0.80	8.0	NE	14.4	14.6	14.6	1016.8	0.00	0.0	0.082	0.000	20.1
16/03/17	8:00a	14.9	14.9	14.4	94	14.0	1.6	NE	0.80	9.7	NNW	14.9	15.2	15.2	1016.7	0.00	0.0	0.071	0.000	20.2
16/03/17	8:30a	15.6	15.6	14.9	91	14.1	1.6	NE	0.80	8.0	NNW	15.6	15.7	15.7	1017.2	0.00	0.0	0.058	0.000	20.3
16/03/17	9:00a	16.1	16.1	15.6	89	14.2	1.6	NE	0.80	12.9	NE	16.1	16.3	16.3	1017.7	0.00	0.0	0.047	0.000	20.7
16/03/17	9:30a	17.4	17.4	16.1	86	15.0	1.6	NE	0.80	11.3	ENE	17.4	17.7	17.7	1017.9	0.00	0.0	0.020	0.000	20.9
16/03/17	10:00a	18.0	18.2	17.4	82	14.9	3.2	NE	1.61	14.5	NE	18.0	18.3	18.3	1018.1	0.00	0.0	0.007	0.000	21.1
16/03/17	10:30a	16.9	18.0	16.9	85	14.4	3.2	NE	1.61	12.9	NE	16.9	17.2	17.2	1018.0	0.00	0.0	0.029	0.000	21.1
16/03/17	11:00a	16.8	16.9	16.2	88	14.8	3.2	NE	1.61	12.9	NE	16.8	17.1	17.1	1017.9	0.00	0.0	0.031	0.000	21.0
16/03/17	11:30a	17.6	17.7	16.8	82	14.5	3.2	NE	1.61	12.9	NE	17.6	17.9	17.9	1017.6	0.00	0.0	0.015	0.000	21.1
16/03/17	12:00p	18.8	18.8	17.6	76	14.5	3.2	NE	1.61	16.1	NE	18.8	19.1	19.1	1017.0	0.00	0.0	0.000	0.009	21.2
16/03/17	12:30p	19.7	19.7	18.6	73	14.7	1.6	NE	0.80	14.5	NE	19.7	20.1	20.1	1016.7	0.00	0.0	0.000	0.028	21.3
16/03/17	1:00p	19.8	20.2	19.7	70	14.2	3.2	NE	1.61	22.5	NNE	19.8	20.1	20.1	1016.4	0.00	0.0	0.000	0.031	21.7
16/03/17	1:30p	20.4	20.5	19.8	70	14.7	3.2	NE	1.61	17.7	NE	20.4	20.7	20.7	1016.0	0.00	0.0	0.000	0.043	21.8
16/03/17	2:00p	20.6	20.6	20.0	68	14.4	4.8	NE	2.41	22.5	NE	20.6	20.7	20.7	1015.5	0.00	0.0	0.000	0.046	21.9
16/03/17	2:30p	20.1	20.8	20.1	70	14.5	3.2	NE	1.61	12.9	NE	20.1	20.4	20.4	1015.3	0.00	0.0	0.000	0.037	21.9
16/03/17	3:00p	19.1	20.2	19.0	77	14.9	3.2	NE	1.61	12.9	NNE	19.1	19.4	19.4	1015.1	0.00	0.0	0.000	0.015	21.8
16/03/17	3:30p	18.8	19.3	18.7	76	14.5	3.2	NE	1.61	17.7	NW	18.8	19.1	19.1	1014.7	0.00	0.0	0.000	0.009	21.8
16/03/17	4:00p	18.7	18.8	18.4	76	14.3	3.2	NE	1.61	14.5	N	18.7	18.9	18.9	1014.8	0.00	0.0	0.000	0.007	21.7
16/03/17	4:30p	18.3	18.8	18.3	74	13.6	3.2	NE	1.61	16.1	SSW	18.3	18.4	18.4	1014.8	0.00	0.0	0.001	0.000	21.6
16/03/17	5:00p	17.2	18.3	17.2	79	13.5	3.2	NE	1.61	14.5	NE	17.2	17.3	17.3	1014.9	0.00	0.0	0.023	0.000	21.5
16/03/17	5:30p	16.6	17.2	16.6	81	13.3	3.2	NE	1.61	14.5	NE	16.6	16.7	16.7	1015.4	0.00	0.0	0.037	0.000	21.3
16/03/17	6:00p	15.6	16.6	15.6	78	11.8	3.2	WNW	1.61	17.7	ENE	15.6	15.5	15.5	1015.5	0.00	0.0	0.057	0.000	21.2
16/03/17	6:30p	15.3	15.6	15.3	80	11.9	1.6	NE	0.80	14.5	E	15.3	15.3	15.3	1015.9	0.00	0.0	0.063	0.000	21.0
16/03/17	7:00p	14.7	15.3	14.7	83	11.9	1.6	NNE	0.80	14.5	N	14.7	14.7	14.7	1016.2	0.00	0.0	0.075	0.000	20.8
16/03/17	7:30p	14.4	14.7	14.4	84	11.7	1.6	NNE	0.80	14.5	N	14.4	14.3	14.3	1017.2	0.00	0.0	0.082	0.000	20.7
16/03/17	8:00p	14.4	14.4	14.3	87	12.3	1.6	NE	0.80	11.3	NE	14.4	14.4	14.4	1017.5	0.00	0.0	0.082	0.000	20.6
16/03/17	8:30p	14.1	14.4	14.1	89	12.3	1.6	NE	0.80	11.3	NE	14.1	14.1	14.1	1018.3	0.00	0.0	0.089	0.000	20.4
16/03/17	9:00p	13.8	14.1	13.8	91	12.3	1.6	NE	0.80	11.3	E	13.8	13.8	13.8	1018.4	0.00	0.0	0.095	0.000	20.4
16/03/17	9:30p	13.7	13.8	13.7	92	12.4	1.6	NE	0.80	9.7	NNW	13.7	13.7	13.7	1018.6	0.00	0.0	0.097	0.000	20.2
16/03/17	10:00p	13.7	13.7	13.6	92	12.4	1.6	NE	0.80	9.7	WNW	13.7	13.8	13.8	1019.1	0.00	0.0	0.096	0.000	20.1
16/03/17	10:30p	13.5	13.8	13.5	92	12.2	1.6	NE	0.80	8.0	NNE	13.5	13.6	13.6	1019.1	0.00	0.0	0.101	0.000	20.1
16/03/17	11:00p	13.4	13.5	13.3	93	12.3	1.6	NE	0.80	8.0	N	13.4	13.5	13.5	1018.9	0.00	0.0	0.103	0.000	19.9
16/03/17	11:30p	13.6	13.6	13.4	93	12.4	1.6	NE	0.80	8.0	NE	13.6	13.7	13.7	1018.8	0.00	0.0	0.100	0.000	19.9
17/03/17	12:00a	13.6	13.6	13.5	92	12.3	1.6	NE	0.80	8.0	NNE	13.6	13.6	13.6	1018.6	0.00	0.0	0.100	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.
16/03/17	12:30a	70	15.1	20.9	13.18	.0739	702	1	100.0	30
16/03/17	1:00a	70	15.1	20.9	13.18	.0739	697	1	100.0	30
16/03/17	1:30a	70	15.0	20.8	13.18	.0739	698	1	100.0	30
16/03/17	2:00a	70	14.9	20.8	13.19	.0739	703	1	100.0	30
16/03/17	2:30a	70	14.8	20.7	13.19	.0739	700	1	100.0	30
16/03/17	3:00a	70	14.7	20.7	13.20	.0739	696	1	100.0	30
16/03/17	3:30a	70	14.7	20.7	13.20	.0739	702	1	100.0	30
16/03/17	4:00a	70	14.6	20.6	13.21	.0740	702	1	100.0	30
16/03/17	4:30a	70	14.6	20.6	13.21	.0740	694	1	100.0	30
16/03/17	5:00a	70	14.6	20.6	13.21	.0740	702	1	100.0	30
16/03/17	5:30a	70	14.6	20.5	13.21	.0741	703	1	100.0	30
16/03/17	6:00a	70	14.5	20.4	13.22	.0741	693	1	100.0	30
16/03/17	6:30a	70	14.5	20.4	13.22	.0741	702	1	100.0	30
16/03/17	7:00a	70	14.4	20.4	13.23	.0742	702	1	100.0	30
16/03/17	7:30a	70	14.5	20.4	13.22	.0742	693	1	100.0	30
16/03/17	8:00a	71	14.7	20.5	13.48	.0742	703	1	100.0	30
16/03/17	8:30a	71	14.9	20.7	13.48	.0742	701	1	100.0	30
16/03/17	9:00a	71	15.2	20.9	13.47	.0741	694	1	100.0	30
16/03/17	9:30a	71	15.5	21.1	13.46	.0740	699	1	100.0	30
16/03/17	10:00a	70	15.4	21.2	13.15	.0740	703	1	100.0	30
16/03/17	10:30a	70	15.4	21.1	13.15	.0740	702	1	100.0	30
16/03/17	11:00a	70	15.3	21.1	13.16	.0740	696	1	100.0	30
16/03/17	11:30a	70	15.4	21.1	13.15	.0740	697	1	100.0	30
16/03/17	12:00p	69	15.3	21.3	12.85	.0739	702	1	100.0	30
16/03/17	12:30p	69	15.4	21.4	12.84	.0738	703	1	100.0	30
16/03/17	1:00p	69	15.7	21.8	12.83	.0737	698	1	100.0	30
16/03/17	1:30p	68	15.7	22.0	12.55	.0736	694	1	100.0	30
16/03/17	2:00p	67	15.5	22.0	12.32	.0736	699	1	100.0	30
16/03/17	2:30p	67	15.5	22.1	12.32	.0736	694	1	100.0	30
16/03/17	3:00p	67	15.4	21.9	12.32	.0736	697	1	100.0	30
16/03/17	3:30p	67	15.4	21.9	12.33	.0736	691	1	100.0	30
16/03/17	4:00p	68	15.6	21.8	12.55	.0736	702	1	100.0	30
16/03/17	4:30p	67	15.2	21.7	12.33	.0736	702	1	100.0	30
16/03/17	5:00p	68	15.3	21.6	12.55	.0737	699	1	100.0	30
16/03/17	5:30p	68	15.2	21.3	12.55	.0738	692	1	100.0	30
16/03/17	6:00p	68	15.0	21.2	12.55	.0738	703	1	100.0	30
16/03/17	6:30p	68	14.9	21.0	12.56	.0739	701	1	100.0	30
16/03/17	7:00p	68	14.7	20.9	12.57	.0740	693	1	100.0	30
16/03/17	7:30p	68	14.5	20.7	12.58	.0741	703	1	100.0	30
16/03/17	8:00p	68	14.5	20.7	12.59	.0741	702	1	100.0	30
16/03/17	8:30p	68	14.3	20.6	12.60	.0743	693	1	100.0	30
16/03/17	9:00p	68	14.3	20.6	12.60	.0743	702	1	100.0	30
16/03/17	9:30p	69	14.3	20.4	12.91	.0743	703	1	100.0	30
16/03/17	10:00p	69	14.2	20.4	12.92	.0744	693	1	100.0	30
16/03/17	10:30p	69	14.2	20.3	12.93	.0744	702	1	100.0	30
16/03/17	11:00p	69	14.0	20.2	12.94	.0745	703	1	100.0	30
16/03/17	11:30p	69	14.0	20.2	12.94	.0745	694	1	100.0	30
17/03/17	12:00a	69	14.0	20.1	12.94	.0745	703	1	100.0	30