

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
27/02/17	12:30a	13.6	13.6	13.3	87	11.4	0.0	N	0.00	1.6	W	13.6	13.6	13.6	1012.7	0.00	0.0	0.100	0.000	22.0
27/02/17	1:00a	13.1	13.6	13.1	88	11.2	0.0	N	0.00	1.6	N	13.1	13.1	13.1	1012.6	0.00	0.0	0.109	0.000	21.9
27/02/17	1:30a	13.1	13.1	13.0	87	10.9	0.0	N	0.00	1.6	N	13.1	13.1	13.1	1012.4	0.00	0.0	0.110	0.000	21.8
27/02/17	2:00a	12.9	13.2	12.9	87	10.8	0.0	ENE	0.00	1.6	NNW	12.9	12.9	12.9	1012.2	0.00	0.0	0.113	0.000	21.8
27/02/17	2:30a	11.9	12.9	11.9	90	10.4	0.0	---	0.00	0.0	---	11.9	12.0	12.0	1012.3	0.00	0.0	0.133	0.000	21.7
27/02/17	3:00a	12.1	12.1	11.8	90	10.5	0.0	---	0.00	0.0	---	12.1	12.2	12.2	1012.5	0.00	0.0	0.130	0.000	21.6
27/02/17	3:30a	12.2	12.2	12.1	90	10.6	0.0	SW	0.00	1.6	SW	12.2	12.2	12.2	1012.8	0.00	0.0	0.128	0.000	21.5
27/02/17	4:00a	11.9	12.2	11.9	90	10.3	0.0	WSW	0.00	1.6	WSW	11.9	11.9	11.9	1012.9	0.00	0.0	0.134	0.000	21.4
27/02/17	4:30a	11.5	11.9	11.5	92	10.2	0.0	WSW	0.00	1.6	WSW	11.5	11.6	11.6	1012.9	0.00	0.0	0.142	0.000	21.3
27/02/17	5:00a	10.9	11.6	10.9	92	9.7	0.0	---	0.00	0.0	---	10.9	11.1	11.1	1012.9	0.00	0.0	0.154	0.000	21.2
27/02/17	5:30a	10.9	11.0	10.8	92	9.7	0.0	NNE	0.00	1.6	NNE	10.9	11.1	11.1	1013.4	0.00	0.0	0.154	0.000	21.1
27/02/17	6:00a	10.9	11.0	10.9	93	9.8	0.0	NNE	0.00	1.6	NNE	10.9	11.1	11.1	1013.8	0.00	0.0	0.155	0.000	21.0
27/02/17	6:30a	11.2	11.2	10.8	94	10.2	0.0	---	0.00	0.0	---	11.2	11.3	11.3	1014.1	0.00	0.0	0.149	0.000	20.9
27/02/17	7:00a	11.8	11.8	11.2	94	10.8	0.0	---	0.00	0.0	---	11.8	11.9	11.9	1014.5	0.00	0.0	0.137	0.000	20.9
27/02/17	7:30a	13.1	13.1	11.8	92	11.8	0.0	NNE	0.00	1.6	NNE	13.1	13.1	13.1	1014.7	0.00	0.0	0.110	0.000	21.0
27/02/17	8:00a	15.6	15.6	13.1	86	13.2	0.0	NNE	0.00	1.6	NNE	15.6	15.6	15.6	1014.9	0.00	0.0	0.058	0.000	21.4
27/02/17	8:30a	17.9	17.9	15.6	74	13.2	0.0	NNE	0.00	3.2	NNE	17.9	17.9	17.9	1015.0	0.00	0.0	0.009	0.000	21.8
27/02/17	9:00a	19.5	19.5	17.9	67	13.2	0.0	NNE	0.00	6.4	NNE	19.5	19.6	19.6	1015.2	0.00	0.0	0.000	0.024	22.2
27/02/17	9:30a	20.8	20.8	19.5	60	12.8	0.0	N	0.00	4.8	NE	20.8	20.4	20.4	1015.3	0.00	0.0	0.000	0.052	22.6
27/02/17	10:00a	22.9	22.9	20.8	53	12.8	1.6	NNE	0.80	11.3	NNE	22.9	22.8	22.8	1015.1	0.00	0.0	0.000	0.095	22.9
27/02/17	10:30a	23.2	23.3	22.7	45	10.6	1.6	NE	0.80	9.7	NE	23.2	22.8	22.8	1014.9	0.00	0.0	0.000	0.101	23.1
27/02/17	11:00a	24.1	24.1	23.2	36	8.1	1.6	NE	0.80	11.3	NE	24.1	23.5	23.5	1014.6	0.00	0.0	0.000	0.120	23.4
27/02/17	11:30a	25.2	25.2	24.1	37	9.4	1.6	NE	0.80	8.0	NE	25.2	24.6	24.6	1014.0	0.00	0.0	0.000	0.142	23.6
27/02/17	12:00p	25.3	25.4	24.7	36	9.1	3.2	NE	1.61	12.9	NNE	25.3	24.7	24.7	1013.5	0.00	0.0	0.000	0.145	23.7
27/02/17	12:30p	25.9	26.2	25.3	32	7.9	3.2	NE	1.61	11.3	E	25.9	25.1	25.1	1012.9	0.00	0.0	0.000	0.157	23.8
27/02/17	1:00p	27.0	27.1	25.8	27	6.4	1.6	NE	0.80	14.5	NNE	27.0	25.7	25.7	1012.5	0.00	0.0	0.000	0.181	23.9
27/02/17	1:30p	26.8	27.4	26.8	23	3.9	1.6	NE	0.80	9.7	NNE	26.8	25.3	25.3	1011.9	0.00	0.0	0.000	0.176	24.2
27/02/17	2:00p	26.6	26.8	26.3	25	4.9	1.6	NE	0.80	12.9	NE	26.6	25.2	25.2	1011.3	0.00	0.0	0.000	0.171	24.3
27/02/17	2:30p	26.5	26.6	26.5	27	6.0	1.6	NE	0.80	11.3	NE	26.5	25.3	25.3	1010.9	0.00	0.0	0.000	0.170	24.3
27/02/17	3:00p	26.6	26.8	26.3	27	6.1	1.6	NE	0.80	14.5	ENE	26.6	25.3	25.3	1010.5	0.00	0.0	0.000	0.172	24.4
27/02/17	3:30p	25.9	26.7	25.9	27	5.5	1.6	NE	0.80	14.5	N	25.9	24.8	24.8	1010.5	0.00	0.0	0.000	0.157	24.3
27/02/17	4:00p	25.9	26.2	25.8	28	6.0	1.6	NE	0.80	11.3	ENE	25.9	24.9	24.9	1010.5	0.00	0.0	0.000	0.159	24.3
27/02/17	4:30p	25.5	25.9	25.5	29	6.2	1.6	NE	0.80	9.7	NW	25.5	24.6	24.6	1010.5	0.00	0.0	0.000	0.149	24.3
27/02/17	5:00p	24.6	25.5	24.6	31	6.4	1.6	WNW	0.80	8.0	N	24.6	23.8	23.8	1010.7	0.00	0.0	0.000	0.131	24.3
27/02/17	5:30p	23.9	24.6	23.9	36	8.0	1.6	NE	0.80	9.7	N	23.9	23.3	23.3	1010.8	0.00	0.0	0.000	0.117	24.1
27/02/17	6:00p	22.7	23.9	22.7	44	9.8	0.0	WNW	0.00	8.0	NNE	22.7	22.1	22.1	1011.2	0.00	0.0	0.000	0.090	24.0
27/02/17	6:30p	21.2	22.7	21.2	54	11.5	0.0	ENE	0.00	4.8	ENE	21.2	20.5	20.5	1011.6	0.00	0.0	0.000	0.060	23.9
27/02/17	7:00p	19.9	21.2	19.9	66	13.4	0.0	E	0.00	4.8	E	19.9	20.1	20.1	1011.9	0.00	0.0	0.000	0.034	23.7
27/02/17	7:30p	19.3	20.0	19.3	64	12.3	0.0	NE	0.00	3.2	NE	19.3	19.2	19.2	1012.3	0.00	0.0	0.000	0.020	23.6
27/02/17	8:00p	18.2	19.3	18.2	67	12.0	0.0	N	0.00	1.6	N	18.2	18.1	18.1	1012.8	0.00	0.0	0.002	0.000	23.3
27/02/17	8:30p	17.7	18.2	17.7	69	12.0	0.0	WNW	0.00	1.6	WNW	17.7	17.6	17.6	1013.3	0.00	0.0	0.013	0.000	23.2
27/02/17	9:00p	17.0	17.7	17.0	74	12.3	0.0	NNW	0.00	1.6	NNW	17.0	16.9	16.9	1013.4	0.00	0.0	0.028	0.000	23.0
27/02/17	9:30p	16.7	17.0	16.7	81	13.4	0.0	NE	0.00	3.2	NNW	16.7	16.8	16.8	1013.9	0.00	0.0	0.035	0.000	22.9
27/02/17	10:00p	16.4	16.7	16.3	87	14.2	0.0	N	0.00	1.6	NNW	16.4	16.6	16.6	1014.1	0.00	0.0	0.041	0.000	22.7
27/02/17	10:30p	16.7	16.7	16.4	91	15.2	0.0	NE	0.00	6.4	NE	16.7	16.9	16.9	1014.3	0.00	0.0	0.035	0.000	22.6
27/02/17	11:00p	16.6	16.7	16.6	92	15.3	0.0	NE	0.00	6.4	NNE	16.6	16.9	16.9	1014.2	0.00	0.0	0.037	0.000	22.4
27/02/17	11:30p	16.3	16.6	16.3	92	15.0	0.0	W	0.00	8.0	NNE	16.3	16.6	16.6	1014.0	0.00	0.0	0.042	0.000	22.3
28/02/17	12:00a	16.3	16.4	16.3	93	15.2	0.0	NE	0.00	4.8	N	16.3	16.6	16.6	1013.8	0.00	0.0	0.042	0.000	22.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/02/17	12:30a	65	15.1	22.1	11.85	.0734	702	1	100.0	30
27/02/17	1:00a	65	15.0	21.9	11.85	.0734	696	1	100.0	30
27/02/17	1:30a	65	15.0	21.8	11.85	.0734	702	1	100.0	30
27/02/17	2:00a	65	14.9	21.8	11.85	.0734	700	1	100.0	30
27/02/17	2:30a	65	14.8	21.6	11.85	.0735	699	1	100.0	30
27/02/17	3:00a	65	14.7	21.6	11.85	.0735	702	1	100.0	30
27/02/17	3:30a	65	14.6	21.4	11.85	.0736	697	1	100.0	30
27/02/17	4:00a	65	14.5	21.3	11.85	.0736	702	1	100.0	30
27/02/17	4:30a	65	14.4	21.2	11.85	.0736	697	1	100.0	30
27/02/17	5:00a	65	14.3	21.0	11.85	.0737	702	1	100.0	30
27/02/17	5:30a	65	14.2	20.9	11.85	.0738	695	1	100.0	30
27/02/17	6:00a	65	14.2	20.8	11.85	.0738	698	1	100.0	30
27/02/17	6:30a	65	14.1	20.8	11.86	.0738	692	1	100.0	30
27/02/17	7:00a	65	14.1	20.8	11.86	.0739	700	1	100.0	30
27/02/17	7:30a	65	14.2	20.8	11.85	.0739	696	1	100.0	30
27/02/17	8:00a	65	14.5	21.3	11.85	.0738	698	1	100.0	30
27/02/17	8:30a	64	14.7	21.8	11.65	.0736	699	1	100.0	30
27/02/17	9:00a	62	14.6	22.3	11.31	.0736	686	1	100.0	30
27/02/17	9:30a	60	14.4	22.7	11.00	.0735	663	1	96.9	30
27/02/17	10:00a	58	14.2	23.1	10.62	.0734	685	2	100.0	30
27/02/17	10:30a	55	13.6	23.2	10.08	.0734	691	1	100.0	30
27/02/17	11:00a	53	13.3	23.4	9.69	.0733	684	1	100.0	30
27/02/17	11:30a	51	12.8	23.6	9.36	.0733	696	1	100.0	30
27/02/17	12:00p	51	12.9	23.7	9.36	.0732	688	1	100.0	30
27/02/17	12:30p	50	12.7	23.8	9.25	.0732	694	1	100.0	30
27/02/17	1:00p	50	12.9	24.0	9.25	.0731	692	1	100.0	30
27/02/17	1:30p	50	13.1	24.2	9.24	.0730	686	1	100.0	30
27/02/17	2:00p	50	13.2	24.3	9.24	.0729	696	1	100.0	30
27/02/17	2:30p	47	12.2	24.2	8.74	.0729	677	1	99.0	30
27/02/17	3:00p	47	12.3	24.3	8.73	.0729	679	1	99.3	30
27/02/17	3:30p	45	11.6	24.1	8.43	.0729	692	1	100.0	30
27/02/17	4:00p	45	11.6	24.1	8.43	.0729	684	1	100.0	30
27/02/17	4:30p	46	12.0	24.2	8.53	.0729	669	1	97.8	30
27/02/17	5:00p	44	11.2	24.0	8.24	.0730	688	1	100.0	30
27/02/17	5:30p	45	11.4	23.9	8.44	.0730	693	1	100.0	30
27/02/17	6:00p	46	11.7	23.9	8.55	.0730	696	1	100.0	30
27/02/17	6:30p	48	12.2	23.8	8.95	.0731	685	1	100.0	30
27/02/17	7:00p	50	12.7	23.7	9.25	.0731	702	1	100.0	30
27/02/17	7:30p	51	12.8	23.6	9.36	.0732	694	1	100.0	30
27/02/17	8:00p	52	12.9	23.3	9.57	.0732	680	1	99.4	30
27/02/17	8:30p	53	13.1	23.1	9.70	.0733	696	1	100.0	30
27/02/17	9:00p	53	12.9	22.9	9.71	.0734	699	1	100.0	30
27/02/17	9:30p	54	13.1	22.8	9.89	.0734	697	1	100.0	30
27/02/17	10:00p	55	13.2	22.6	10.09	.0735	695	1	100.0	30
27/02/17	10:30p	56	13.3	22.5	10.30	.0735	699	1	100.0	30
27/02/17	11:00p	58	13.8	22.4	10.65	.0735	698	1	100.0	30
27/02/17	11:30p	59	13.9	22.3	10.86	.0735	694	1	100.0	30
28/02/17	12:00a	59	13.9	22.2	10.87	.0735	702	1	100.0	30