

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
24/03/17	12:30a	12.6	12.8	12.6	94	11.7	0.0	NNE	0.00	6.4	NNW	12.6	12.7	12.7	1015.6	0.00	0.0	0.119	0.000	20.2
24/03/17	1:00a	12.4	12.6	12.4	95	11.6	0.0	WNW	0.00	3.2	NNW	12.4	12.5	12.5	1015.2	0.00	0.0	0.124	0.000	20.2
24/03/17	1:30a	12.4	12.4	12.3	95	11.6	0.0	W	0.00	1.6	WNW	12.4	12.5	12.5	1014.9	0.00	0.0	0.124	0.000	20.1
24/03/17	2:00a	12.1	12.4	12.1	96	11.5	0.0	WNW	0.00	1.6	NNW	12.1	12.3	12.3	1014.7	0.00	0.0	0.130	0.000	20.1
24/03/17	2:30a	12.3	12.3	12.1	96	11.7	0.0	NE	0.00	6.4	NE	12.3	12.4	12.4	1014.8	0.00	0.0	0.126	0.000	20.1
24/03/17	3:00a	12.4	12.4	12.3	96	11.8	0.0	NE	0.00	6.4	NNE	12.4	12.5	12.5	1014.7	0.00	0.0	0.124	0.000	19.9
24/03/17	3:30a	12.6	12.6	12.4	95	11.8	0.0	NE	0.00	3.2	NE	12.6	12.7	12.7	1014.4	0.00	0.0	0.120	0.000	19.9
24/03/17	4:00a	12.8	12.8	12.5	94	11.9	0.0	NE	0.00	6.4	NNE	12.8	12.9	12.9	1014.3	0.00	0.0	0.115	0.000	19.9
24/03/17	4:30a	12.9	12.9	12.8	93	11.8	0.0	NE	0.00	4.8	N	12.9	13.0	13.0	1014.3	0.00	0.0	0.113	0.000	19.8
24/03/17	5:00a	12.4	12.9	12.4	94	11.5	0.0	NNE	0.00	4.8	NNE	12.4	12.5	12.5	1014.6	0.00	0.0	0.124	0.000	19.8
24/03/17	5:30a	12.1	12.4	12.1	95	11.3	0.0	ENE	0.00	6.4	NE	12.1	12.2	12.2	1014.7	0.00	0.0	0.130	0.000	19.8
24/03/17	6:00a	12.0	12.1	11.9	95	11.2	0.0	E	0.00	6.4	E	12.0	12.1	12.1	1015.1	0.00	0.0	0.132	0.000	19.7
24/03/17	6:30a	12.2	12.2	12.0	95	11.4	0.0	ENE	0.00	8.0	NE	12.2	12.3	12.3	1015.5	0.00	0.0	0.128	0.000	19.7
24/03/17	7:00a	12.4	12.4	12.1	95	11.6	0.0	NE	0.00	4.8	NNE	12.4	12.5	12.5	1015.9	0.00	0.0	0.124	0.000	19.7
24/03/17	7:30a	13.3	13.3	12.4	94	12.3	1.6	NE	0.80	6.4	E	13.3	13.4	13.4	1016.1	0.00	0.0	0.105	0.000	20.0
24/03/17	8:00a	15.1	15.1	13.3	86	12.7	1.6	NE	0.80	6.4	E	15.1	15.1	15.1	1016.4	0.00	0.0	0.068	0.000	20.6
24/03/17	8:30a	16.3	16.3	15.1	80	12.9	1.6	NE	0.80	11.3	NE	16.3	16.4	16.4	1016.3	0.00	0.0	0.042	0.000	21.1
24/03/17	9:00a	17.1	17.1	16.1	76	12.8	3.2	NE	1.61	17.7	ENE	17.1	17.1	17.1	1016.3	0.00	0.0	0.027	0.000	21.3
24/03/17	9:30a	18.2	18.3	17.1	71	12.9	1.6	NE	0.80	11.3	NE	18.2	18.2	18.2	1016.3	0.00	0.0	0.002	0.000	21.5
24/03/17	10:00a	19.4	19.4	18.2	64	12.4	1.6	NE	0.80	11.3	NNE	19.4	19.3	19.3	1016.0	0.00	0.0	0.000	0.022	21.7
24/03/17	10:30a	20.4	20.4	19.3	60	12.4	1.6	NE	0.80	12.9	NNE	20.4	20.1	20.1	1015.9	0.00	0.0	0.000	0.043	21.8
24/03/17	11:00a	21.4	21.4	20.4	57	12.6	3.2	NE	1.61	12.9	ENE	21.4	20.9	20.9	1015.3	0.00	0.0	0.000	0.065	22.1
24/03/17	11:30a	22.1	22.4	21.4	54	12.4	3.2	NE	1.61	11.3	NNE	22.1	21.7	21.7	1014.9	0.00	0.0	0.000	0.079	22.3
24/03/17	12:00p	22.5	22.8	22.0	51	11.9	3.2	NE	1.61	11.3	NE	22.5	22.2	22.2	1014.4	0.00	0.0	0.000	0.087	22.3
24/03/17	12:30p	23.8	23.8	22.5	49	12.5	1.6	NNE	0.80	12.9	NNE	23.8	23.8	23.8	1013.5	0.00	0.0	0.000	0.115	22.4
24/03/17	1:00p	24.7	24.8	23.9	46	12.3	3.2	NE	1.61	16.1	NNE	24.7	24.5	24.5	1012.8	0.00	0.0	0.000	0.133	22.6
24/03/17	1:30p	24.8	25.1	24.7	43	11.3	3.2	NE	1.61	12.9	NNE	24.8	24.4	24.4	1012.4	0.00	0.0	0.000	0.134	22.6
24/03/17	2:00p	24.7	24.9	24.6	37	9.0	3.2	NE	1.61	12.9	NNE	24.7	24.1	24.1	1011.7	0.00	0.0	0.000	0.132	22.7
24/03/17	2:30p	24.5	24.9	24.1	39	9.6	3.2	NE	1.61	16.1	NE	24.5	24.0	24.0	1011.0	0.00	0.0	0.000	0.128	22.7
24/03/17	3:00p	24.4	24.9	24.4	40	10.0	3.2	NE	1.61	14.5	ESE	24.4	23.9	23.9	1010.5	0.00	0.0	0.000	0.127	22.8
24/03/17	3:30p	25.0	25.1	24.3	39	10.1	1.6	NE	0.80	14.5	ENE	25.0	24.6	24.6	1010.4	0.00	0.0	0.000	0.139	22.8
24/03/17	4:00p	24.7	25.1	24.7	40	10.2	1.6	NE	0.80	9.7	E	24.7	24.2	24.2	1010.2	0.00	0.0	0.000	0.133	22.8
24/03/17	4:30p	24.6	24.7	24.4	40	10.1	1.6	NE	0.80	9.7	N	24.6	24.1	24.1	1010.3	0.00	0.0	0.000	0.130	22.8
24/03/17	5:00p	24.0	24.6	24.0	41	9.9	1.6	NE	0.80	8.0	W	24.0	23.6	23.6	1010.3	0.00	0.0	0.000	0.118	22.8
24/03/17	5:30p	22.2	24.0	22.2	62	14.5	0.0	W	0.00	6.4	ESE	22.2	22.2	22.2	1010.6	0.00	0.0	0.000	0.080	22.8
24/03/17	6:00p	20.5	22.2	20.5	67	14.2	1.6	ESE	0.80	8.0	SE	20.5	20.6	20.6	1010.9	0.00	0.0	0.000	0.045	22.7
24/03/17	6:30p	19.4	20.4	19.4	71	14.0	0.0	NNE	0.00	4.8	NNW	19.4	19.6	19.6	1011.4	0.00	0.0	0.000	0.022	22.5
24/03/17	7:00p	18.4	19.4	18.4	74	13.7	0.0	ESE	0.00	1.6	NNE	18.4	18.6	18.6	1011.8	0.00	0.0	0.000	0.002	22.3
24/03/17	7:30p	17.9	18.4	17.8	60	10.0	0.0	NE	0.00	1.6	NE	17.9	17.4	17.4	1012.3	0.00	0.0	0.009	0.000	22.2
24/03/17	8:00p	16.8	17.9	16.8	54	7.5	0.0	NE	0.00	1.6	NE	16.8	15.9	15.9	1013.0	0.00	0.0	0.031	0.000	22.1
24/03/17	8:30p	15.9	16.8	15.9	57	7.4	0.0	---	0.00	0.0	---	15.9	15.1	15.1	1013.7	0.00	0.0	0.051	0.000	21.9
24/03/17	9:00p	15.1	15.9	15.1	54	5.8	0.0	---	0.00	0.0	---	15.1	14.1	14.1	1014.3	0.00	0.0	0.068	0.000	21.7
24/03/17	9:30p	14.6	15.1	14.6	53	5.1	0.0	ENE	0.00	1.6	ENE	14.6	13.6	13.6	1014.6	0.00	0.0	0.078	0.000	21.6
24/03/17	10:00p	13.6	14.6	13.6	57	5.2	0.0	---	0.00	0.0	---	13.6	12.8	12.8	1015.0	0.00	0.0	0.098	0.000	21.4
24/03/17	10:30p	13.4	13.6	13.4	59	5.5	0.0	NNW	0.00	1.6	NNW	13.4	12.6	12.6	1015.1	0.00	0.0	0.103	0.000	21.2
24/03/17	11:00p	13.0	13.4	13.0	64	6.3	0.0	NNW	0.00	1.6	NNW	13.0	12.4	12.4	1015.0	0.00	0.0	0.111	0.000	21.1
24/03/17	11:30p	12.0	13.0	12.0	68	6.3	0.0	---	0.00	0.0	---	12.0	11.6	11.6	1015.0	0.00	0.0	0.132	0.000	20.9
25/03/17	12:00a	11.6	12.0	11.6	72	6.7	0.0	---	0.00	0.0	---	11.6	11.2	11.2	1014.7	0.00	0.0	0.141	0.000	20.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/03/17	12:30a	62	12.7	20.1	11.38	.0742	701	1	100.0	30
24/03/17	1:00a	62	12.7	20.1	11.38	.0742	695	1	100.0	30
24/03/17	1:30a	62	12.6	20.0	11.39	.0742	702	1	100.0	30
24/03/17	2:00a	62	12.5	20.0	11.39	.0742	695	1	100.0	30
24/03/17	2:30a	63	12.8	20.1	11.59	.0742	703	1	100.0	30
24/03/17	3:00a	63	12.7	19.9	11.59	.0742	702	1	100.0	30
24/03/17	3:30a	63	12.6	19.9	11.59	.0742	695	1	100.0	30
24/03/17	4:00a	63	12.6	19.9	11.59	.0742	701	1	100.0	30
24/03/17	4:30a	63	12.6	19.8	11.60	.0743	700	1	100.0	30
24/03/17	5:00a	63	12.6	19.8	11.60	.0743	697	1	100.0	30
24/03/17	5:30a	63	12.5	19.7	11.60	.0743	702	1	100.0	30
24/03/17	6:00a	63	12.4	19.6	11.60	.0744	696	1	100.0	30
24/03/17	6:30a	63	12.4	19.6	11.60	.0744	701	1	100.0	30
24/03/17	7:00a	63	12.4	19.6	11.60	.0744	703	1	100.0	30
24/03/17	7:30a	63	12.7	20.0	11.59	.0743	695	1	100.0	30
24/03/17	8:00a	62	13.1	20.4	11.37	.0742	702	1	100.0	30
24/03/17	8:30a	62	13.5	20.8	11.35	.0740	700	1	100.0	30
24/03/17	9:00a	61	13.5	20.9	11.24	.0740	683	1	99.9	30
24/03/17	9:30a	61	13.7	21.2	11.22	.0739	699	1	100.0	30
24/03/17	10:00a	60	13.6	21.4	11.03	.0738	700	1	100.0	30
24/03/17	10:30a	59	13.5	21.6	10.90	.0738	700	1	100.0	30
24/03/17	11:00a	59	13.7	21.9	10.88	.0737	691	1	100.0	30
24/03/17	11:30a	59	13.9	22.2	10.87	.0736	698	1	100.0	30
24/03/17	12:00p	58	13.6	22.2	10.67	.0736	701	1	100.0	30
24/03/17	12:30p	58	13.7	22.3	10.66	.0735	693	1	100.0	30
24/03/17	1:00p	58	13.9	22.6	10.65	.0734	696	1	100.0	30
24/03/17	1:30p	57	13.7	22.6	10.44	.0733	687	1	100.0	30
24/03/17	2:00p	56	13.4	22.7	10.29	.0733	691	1	100.0	30
24/03/17	2:30p	53	12.6	22.5	9.74	.0733	692	1	100.0	30
24/03/17	3:00p	52	12.4	22.6	9.59	.0732	676	1	98.8	30
24/03/17	3:30p	52	12.5	22.7	9.59	.0732	682	1	99.7	30
24/03/17	4:00p	52	12.5	22.7	9.59	.0732	691	1	100.0	30
24/03/17	4:30p	51	12.2	22.6	9.39	.0732	692	1	100.0	30
24/03/17	5:00p	52	12.5	22.7	9.59	.0732	697	1	100.0	30
24/03/17	5:30p	53	12.7	22.7	9.73	.0732	692	1	100.0	30
24/03/17	6:00p	54	12.9	22.6	9.89	.0733	697	1	100.0	30
24/03/17	6:30p	55	13.0	22.4	10.10	.0733	701	1	100.0	30
24/03/17	7:00p	56	13.1	22.2	10.31	.0734	697	1	100.0	30
24/03/17	7:30p	57	13.2	21.9	10.47	.0735	687	1	100.0	30
24/03/17	8:00p	57	13.1	21.8	10.48	.0736	698	1	100.0	30
24/03/17	8:30p	57	13.0	21.6	10.49	.0737	698	1	100.0	30
24/03/17	9:00p	57	12.8	21.3	10.51	.0738	693	1	100.0	30
24/03/17	9:30p	57	12.7	21.1	10.52	.0738	700	1	100.0	30
24/03/17	10:00p	57	12.6	20.9	10.53	.0739	696	1	100.0	30
24/03/17	10:30p	57	12.4	20.7	10.54	.0740	699	1	100.0	30
24/03/17	11:00p	57	12.3	20.5	10.55	.0740	701	1	100.0	30
24/03/17	11:30p	57	12.1	20.4	10.56	.0741	695	1	100.0	30
25/03/17	12:00a	57	11.9	20.3	10.56	.0741	702	1	100.0	30