

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
24/02/17	12:30a	16.1	16.1	15.8	92	14.8	3.2	SSE	1.61	14.5	SE	16.1	16.3	16.3	1008.1	0.00	0.0	0.046	0.000	22.7
24/02/17	1:00a	16.3	16.3	16.1	92	15.0	3.2	SE	1.61	12.9	SSE	16.3	16.6	16.6	1007.8	0.00	0.0	0.043	0.000	22.7
24/02/17	1:30a	16.2	16.3	16.2	92	14.9	1.6	ESE	0.80	9.7	S	16.2	16.4	16.4	1007.5	0.00	0.0	0.045	0.000	22.6
24/02/17	2:00a	15.7	16.2	15.7	94	14.8	0.0	ESE	0.00	6.4	E	15.7	15.9	15.9	1007.5	0.00	0.0	0.054	0.000	22.5
24/02/17	2:30a	15.7	15.7	15.7	95	14.9	1.6	ESE	0.80	8.0	ESE	15.7	15.9	15.9	1007.3	0.00	0.0	0.056	0.000	22.4
24/02/17	3:00a	15.5	15.7	15.4	96	14.9	1.6	ESE	0.80	9.7	S	15.5	15.7	15.7	1007.1	0.00	0.0	0.059	0.000	22.4
24/02/17	3:30a	15.7	15.7	15.4	94	14.8	3.2	ESE	1.61	11.3	SE	15.7	15.9	15.9	1007.1	0.00	0.0	0.054	0.000	22.4
24/02/17	4:00a	15.6	15.8	15.6	93	14.4	1.6	ESE	0.80	12.9	SE	15.6	15.8	15.8	1007.2	0.00	0.0	0.058	0.000	22.3
24/02/17	4:30a	15.5	15.6	15.4	93	14.4	1.6	ESE	0.80	9.7	SSE	15.5	15.7	15.7	1007.2	0.00	0.0	0.059	0.000	22.3
24/02/17	5:00a	15.6	15.6	15.5	93	14.5	3.2	SE	1.61	9.7	S	15.6	15.8	15.8	1007.3	0.00	0.0	0.057	0.000	22.3
24/02/17	5:30a	15.8	15.8	15.7	93	14.6	1.6	ESE	0.80	9.7	SE	15.8	16.0	16.0	1007.7	0.00	0.0	0.053	0.000	22.2
24/02/17	6:00a	15.6	15.8	15.6	92	14.3	3.2	ESE	1.61	11.3	ESE	15.6	15.8	15.8	1007.9	0.00	0.0	0.057	0.000	22.2
24/02/17	6:30a	15.7	15.7	15.6	92	14.4	3.2	SE	1.61	11.3	SSE	15.7	15.9	15.9	1008.2	0.00	0.0	0.056	0.000	22.2
24/02/17	7:00a	16.0	16.0	15.7	91	14.5	3.2	SE	1.61	11.3	SSE	16.0	16.2	16.2	1008.4	0.00	0.0	0.049	0.000	22.2
24/02/17	7:30a	16.7	16.7	16.0	90	15.0	3.2	ESE	1.61	14.5	ESE	16.7	16.9	16.9	1008.8	0.00	0.0	0.035	0.000	22.2
24/02/17	8:00a	17.7	17.7	16.7	86	15.3	3.2	SE	1.61	17.7	SSW	17.7	18.1	18.1	1008.8	0.00	0.0	0.013	0.000	22.5
24/02/17	8:30a	18.8	18.8	17.8	82	15.6	4.8	SSE	2.41	24.1	S	18.8	19.3	19.3	1009.1	0.00	0.0	0.000	0.009	22.9
24/02/17	9:00a	20.1	20.1	18.8	75	15.5	4.8	E	2.41	14.5	E	20.1	20.6	20.6	1009.3	0.00	0.0	0.000	0.036	23.2
24/02/17	9:30a	19.9	20.1	19.8	76	15.5	4.8	ESE	2.41	22.5	ESE	19.9	20.4	20.4	1009.6	0.00	0.0	0.000	0.032	23.4
24/02/17	10:00a	21.0	21.1	19.9	70	15.3	4.8	SE	2.41	20.9	NNE	21.0	21.1	21.1	1009.7	0.00	0.0	0.000	0.056	23.6
24/02/17	10:30a	21.2	21.5	21.0	68	15.0	4.8	E	2.41	17.7	WNW	21.2	21.2	21.2	1009.6	0.00	0.0	0.000	0.059	24.1
24/02/17	11:00a	21.8	21.8	21.2	65	14.9	6.4	SSE	3.22	20.9	E	21.8	21.8	21.8	1009.4	0.00	0.0	0.000	0.072	24.2
24/02/17	11:30a	22.7	22.9	21.8	62	15.1	4.8	SE	2.41	20.9	SSE	22.7	23.0	23.0	1008.9	0.00	0.0	0.000	0.091	24.3
24/02/17	12:00p	24.0	24.0	22.7	58	15.2	4.8	SE	2.41	22.5	ESE	24.0	24.4	24.4	1008.5	0.00	0.0	0.000	0.118	24.3
24/02/17	12:30p	23.7	24.1	23.4	59	15.2	4.8	E	2.41	19.3	SSW	23.7	24.1	24.1	1008.2	0.00	0.0	0.000	0.111	24.4
24/02/17	1:00p	23.6	23.9	23.4	58	14.9	6.4	SE	3.22	25.7	SW	23.6	23.9	23.9	1007.9	0.00	0.0	0.000	0.110	24.4
24/02/17	1:30p	23.7	23.7	23.4	58	14.9	6.4	SE	3.22	27.4	SE	23.7	24.0	24.0	1007.2	0.00	0.0	0.000	0.111	24.5
24/02/17	2:00p	23.7	23.8	23.4	58	14.9	6.4	SE	3.22	22.5	ENE	23.7	24.0	24.0	1006.8	0.00	0.0	0.000	0.111	24.5
24/02/17	2:30p	23.3	23.7	23.3	61	15.3	4.8	SE	2.41	25.7	WNW	23.3	23.7	23.7	1006.4	0.00	0.0	0.000	0.103	24.5
24/02/17	3:00p	22.8	23.3	22.7	67	16.3	6.4	SE	3.22	20.9	SE	22.8	23.3	23.3	1006.2	0.00	0.0	0.000	0.093	24.4
24/02/17	3:30p	22.6	22.9	22.5	67	16.1	6.4	SE	3.22	22.5	SSE	22.6	22.9	22.9	1006.1	0.00	0.0	0.000	0.088	24.5
24/02/17	4:00p	21.9	22.6	21.9	68	15.8	6.4	SE	3.22	24.1	SE	21.9	22.2	22.2	1006.1	0.00	0.0	0.000	0.075	24.4
24/02/17	4:30p	21.5	22.3	21.5	73	16.5	4.8	E	2.41	19.3	SW	21.5	21.8	21.8	1006.2	0.00	0.0	0.000	0.066	24.3
24/02/17	5:00p	20.7	21.4	20.7	77	16.5	4.8	E	2.41	22.5	ESE	20.7	21.3	21.3	1006.4	0.00	0.0	0.000	0.050	24.3
24/02/17	5:30p	19.9	20.7	19.9	82	16.7	4.8	E	2.41	14.5	S	19.9	20.6	20.6	1006.5	0.00	0.0	0.000	0.032	24.1
24/02/17	6:00p	18.9	19.9	18.9	86	16.5	4.8	SE	2.41	14.5	SSW	18.9	19.6	19.6	1006.8	0.00	0.0	0.000	0.013	23.9
24/02/17	6:30p	18.6	18.9	18.6	88	16.6	3.2	SE	1.61	12.9	ESE	18.6	19.2	19.2	1007.2	0.00	0.0	0.000	0.006	23.8
24/02/17	7:00p	18.1	18.6	18.1	90	16.4	3.2	ESE	1.61	17.7	ENE	18.1	18.6	18.6	1007.6	0.00	0.0	0.006	0.000	23.6
24/02/17	7:30p	18.0	18.1	18.0	91	16.5	1.6	ESE	0.80	11.3	SE	18.0	18.5	18.5	1008.0	0.00	0.0	0.007	0.000	23.5
24/02/17	8:00p	17.8	18.0	17.8	92	16.5	3.2	E	1.61	11.3	E	17.8	18.3	18.3	1008.5	0.00	0.0	0.010	0.000	23.4
24/02/17	8:30p	17.7	17.8	17.7	92	16.4	1.6	ESE	0.80	11.3	NW	17.7	18.2	18.2	1009.1	0.00	0.0	0.013	0.000	23.3
24/02/17	9:00p	17.5	17.7	17.4	92	16.2	3.2	SE	1.61	16.1	SE	17.5	17.9	17.9	1009.5	0.00	0.0	0.017	0.000	23.2
24/02/17	9:30p	17.3	17.4	17.3	93	16.1	3.2	ESE	1.61	11.3	ESE	17.3	17.7	17.7	1009.7	0.00	0.0	0.022	0.000	23.1
24/02/17	10:00p	17.1	17.3	17.1	94	16.1	1.6	ESE	0.80	9.7	SSE	17.1	17.6	17.6	1009.9	0.00	0.0	0.025	0.000	23.1
24/02/17	10:30p	16.9	17.1	16.9	94	16.0	1.6	ESE	0.80	8.0	SSE	16.9	17.3	17.3	1010.0	0.00	0.0	0.029	0.000	23.0
24/02/17	11:00p	16.8	16.9	16.8	95	16.0	3.2	ESE	1.61	12.9	SE	16.8	17.2	17.2	1009.9	0.00	0.0	0.032	0.000	22.9
24/02/17	11:30p	16.7	16.8	16.7	95	15.9	1.6	ESE	0.80	6.4	E	16.7	17.1	17.1	1010.0	0.00	0.0	0.035	0.000	22.8
25/02/17	12:00a	16.5	16.7	16.5	95	15.7	0.0	ESE	0.00	6.4	E	16.5	16.8	16.8	1009.9	0.00	0.0	0.038	0.000	22.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/02/17	12:30a	68	16.5	23.2	12.55	.0728	695	1	100.0	30
24/02/17	1:00a	68	16.5	23.2	12.55	.0728	700	1	100.0	30
24/02/17	1:30a	68	16.4	23.0	12.55	.0728	702	1	100.0	30
24/02/17	2:00a	68	16.3	22.9	12.55	.0728	696	1	100.0	30
24/02/17	2:30a	68	16.2	22.8	12.55	.0728	700	1	100.0	30
24/02/17	3:00a	68	16.2	22.8	12.55	.0728	701	1	100.0	30
24/02/17	3:30a	68	16.2	22.8	12.55	.0728	697	1	100.0	30
24/02/17	4:00a	69	16.4	22.7	12.81	.0728	699	1	100.0	30
24/02/17	4:30a	68	16.1	22.6	12.55	.0728	702	1	100.0	30
24/02/17	5:00a	68	16.1	22.6	12.55	.0728	696	1	100.0	30
24/02/17	5:30a	68	16.0	22.5	12.55	.0729	701	1	100.0	30
24/02/17	6:00a	68	16.0	22.4	12.55	.0729	702	1	100.0	30
24/02/17	6:30a	68	16.0	22.4	12.55	.0729	694	1	100.0	30
24/02/17	7:00a	68	16.0	22.4	12.55	.0730	697	1	100.0	30
24/02/17	7:30a	68	16.0	22.5	12.55	.0730	701	1	100.0	30
24/02/17	8:00a	68	16.3	22.9	12.55	.0729	700	1	100.0	30
24/02/17	8:30a	67	16.4	23.4	12.29	.0728	687	1	100.0	30
24/02/17	9:00a	66	16.5	23.8	12.08	.0727	701	1	100.0	30
24/02/17	9:30a	65	16.4	24.1	11.85	.0727	698	1	100.0	30
24/02/17	10:00a	64	16.4	24.3	11.65	.0727	694	1	100.0	30
24/02/17	10:30a	64	16.8	24.7	11.64	.0725	685	1	100.0	30
24/02/17	11:00a	62	16.5	24.8	11.24	.0725	693	1	100.0	30
24/02/17	11:30a	62	16.5	24.8	11.24	.0724	695	1	100.0	30
24/02/17	12:00p	61	16.3	24.8	11.03	.0724	686	1	100.0	30
24/02/17	12:30p	61	16.4	24.8	11.03	.0724	694	1	100.0	30
24/02/17	1:00p	61	16.4	24.8	11.03	.0723	690	1	100.0	30
24/02/17	1:30p	61	16.5	24.9	11.03	.0723	685	1	100.0	30
24/02/17	2:00p	61	16.5	24.9	11.03	.0722	692	1	100.0	30
24/02/17	2:30p	61	16.5	24.9	11.03	.0722	694	1	100.0	30
24/02/17	3:00p	61	16.4	24.9	11.03	.0722	688	1	100.0	30
24/02/17	3:30p	62	16.7	25.0	11.23	.0722	685	1	100.0	30
24/02/17	4:00p	62	16.6	24.9	11.23	.0722	696	1	100.0	30
24/02/17	4:30p	63	16.8	24.9	11.43	.0722	695	1	100.0	30
24/02/17	5:00p	64	17.0	24.9	11.64	.0722	690	1	100.0	30
24/02/17	5:30p	64	16.9	24.8	11.64	.0723	695	1	100.0	30
24/02/17	6:00p	65	16.9	24.6	11.85	.0723	694	1	100.0	30
24/02/17	6:30p	65	16.8	24.5	11.85	.0724	702	1	100.0	30
24/02/17	7:00p	66	16.9	24.3	12.06	.0725	686	1	100.0	30
24/02/17	7:30p	66	16.8	24.2	12.06	.0725	699	1	100.0	30
24/02/17	8:00p	67	16.9	24.2	12.27	.0726	698	1	100.0	30
24/02/17	8:30p	67	16.9	24.1	12.27	.0727	689	1	100.0	30
24/02/17	9:00p	67	16.7	23.8	12.28	.0727	693	1	100.0	30
24/02/17	9:30p	68	16.9	23.8	12.55	.0728	697	1	100.0	30
24/02/17	10:00p	68	16.8	23.7	12.55	.0728	702	1	100.0	30
24/02/17	10:30p	68	16.8	23.6	12.55	.0728	693	1	100.0	30
24/02/17	11:00p	68	16.7	23.6	12.55	.0728	702	1	100.0	30
24/02/17	11:30p	68	16.6	23.4	12.55	.0729	700	1	100.0	30
25/02/17	12:00a	68	16.6	23.4	12.55	.0729	693	1	100.0	30