

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
21/02/17	12:30a	15.6	15.6	15.2	95	14.8	0.0	SE	0.00	1.6	SE	15.6	15.8	15.8	1012.4	0.00	0.0	0.058	0.000	22.4
21/02/17	1:00a	15.1	15.6	15.1	95	14.3	0.0	---	0.00	0.0	---	15.1	15.3	15.3	1012.0	0.00	0.0	0.068	0.000	22.3
21/02/17	1:30a	14.6	15.1	14.6	96	13.9	0.0	---	0.00	0.0	---	14.6	14.7	14.7	1011.8	0.00	0.0	0.079	0.000	22.2
21/02/17	2:00a	13.9	14.6	13.9	96	13.3	0.0	---	0.00	0.0	---	13.9	14.1	14.1	1011.6	0.00	0.0	0.091	0.000	22.1
21/02/17	2:30a	14.3	14.3	13.8	97	13.8	0.0	---	0.00	0.0	---	14.3	14.4	14.4	1011.5	0.00	0.0	0.084	0.000	21.9
21/02/17	3:00a	14.1	14.4	14.1	96	13.4	0.0	---	0.00	0.0	---	14.1	14.2	14.2	1011.2	0.00	0.0	0.089	0.000	21.9
21/02/17	3:30a	13.7	14.1	13.7	97	13.3	0.0	---	0.00	0.0	---	13.7	13.9	13.9	1011.4	0.00	0.0	0.096	0.000	21.8
21/02/17	4:00a	13.8	13.8	13.7	97	13.3	0.0	---	0.00	0.0	---	13.8	13.9	13.9	1011.6	0.00	0.0	0.095	0.000	21.8
21/02/17	4:30a	13.9	14.0	13.8	97	13.5	0.0	---	0.00	0.0	---	13.9	14.1	14.1	1011.6	0.00	0.0	0.091	0.000	21.8
21/02/17	5:00a	13.6	13.9	13.5	97	13.1	0.0	---	0.00	0.0	---	13.6	13.7	13.7	1011.6	0.00	0.0	0.100	0.000	21.7
21/02/17	5:30a	13.4	13.6	13.3	98	13.1	0.0	---	0.00	0.0	---	13.4	13.6	13.6	1012.0	0.00	0.0	0.102	0.000	21.7
21/02/17	6:00a	13.7	13.7	13.4	98	13.4	0.0	---	0.00	0.0	---	13.7	13.8	13.8	1012.4	0.00	0.0	0.097	0.000	21.7
21/02/17	6:30a	13.6	13.7	13.6	98	13.3	0.0	---	0.00	0.0	---	13.6	13.8	13.8	1012.6	0.00	0.0	0.098	0.000	21.6
21/02/17	7:00a	13.6	13.6	13.4	98	13.2	0.0	---	0.00	0.0	---	13.6	13.7	13.7	1012.9	0.00	0.0	0.100	0.000	21.6
21/02/17	7:30a	14.1	14.1	13.5	98	13.8	0.0	WSW	0.00	1.6	SSE	14.1	14.3	14.3	1013.2	0.00	0.0	0.088	0.000	21.7
21/02/17	8:00a	15.6	15.6	14.1	98	15.3	0.0	SSE	0.00	3.2	SW	15.6	15.9	15.9	1013.1	0.00	0.0	0.057	0.000	21.9
21/02/17	8:30a	17.4	17.4	15.6	94	16.5	0.0	E	0.00	4.8	NW	17.4	17.9	17.9	1013.2	0.00	0.0	0.019	0.000	22.3
21/02/17	9:00a	19.7	19.7	17.4	78	15.8	0.0	ESE	0.00	8.0	S	19.7	20.3	20.3	1013.4	0.00	0.0	0.000	0.029	22.6
21/02/17	9:30a	21.4	21.4	19.7	71	15.9	1.6	SE	0.80	8.0	WNW	21.4	21.6	21.6	1013.5	0.00	0.0	0.000	0.064	23.0
21/02/17	10:00a	22.3	22.4	21.4	63	14.9	1.6	NW	0.80	11.3	SSE	22.3	22.4	22.4	1013.6	0.00	0.0	0.000	0.082	23.3
21/02/17	10:30a	23.9	23.9	22.3	58	15.2	1.6	SE	0.80	9.7	SE	23.9	24.3	24.3	1013.3	0.00	0.0	0.000	0.117	23.6
21/02/17	11:00a	24.6	24.8	23.9	53	14.4	1.6	ENE	0.80	9.7	E	24.6	24.7	24.7	1012.8	0.00	0.0	0.000	0.131	23.8
21/02/17	11:30a	25.3	25.3	24.4	49	13.8	1.6	NE	0.80	11.3	NE	25.3	25.2	25.2	1012.2	0.00	0.0	0.000	0.146	23.9
21/02/17	12:00p	26.0	26.2	25.3	48	14.1	1.6	NE	0.80	8.0	NE	26.0	26.0	26.0	1011.6	0.00	0.0	0.000	0.160	24.1
21/02/17	12:30p	26.6	26.6	25.9	46	14.0	1.6	NE	0.80	12.9	NE	26.6	26.4	26.4	1011.0	0.00	0.0	0.000	0.171	24.2
21/02/17	1:00p	27.7	27.8	26.4	37	11.7	1.6	NE	0.80	9.7	NNE	27.7	27.1	27.1	1010.5	0.00	0.0	0.000	0.196	24.3
21/02/17	1:30p	27.0	27.7	27.0	39	11.9	1.6	NE	0.80	11.3	NE	27.0	26.4	26.4	1009.7	0.00	0.0	0.000	0.181	24.4
21/02/17	2:00p	27.2	27.6	27.0	40	12.4	3.2	NE	1.61	17.7	NNE	27.2	26.6	26.6	1009.1	0.00	0.0	0.000	0.184	24.5
21/02/17	2:30p	24.7	27.3	24.7	60	16.4	3.2	NE	1.61	11.3	S	24.7	25.2	25.2	1008.6	0.00	0.0	0.000	0.133	24.5
21/02/17	3:00p	24.3	24.9	24.3	62	16.5	4.8	ESE	2.41	14.5	W	24.3	24.8	24.8	1008.3	0.00	0.0	0.000	0.124	24.5
21/02/17	3:30p	24.2	24.3	24.0	63	16.7	4.8	E	2.41	17.7	SSW	24.2	24.8	24.8	1008.0	0.00	0.0	0.000	0.123	24.6
21/02/17	4:00p	23.1	24.2	23.0	67	16.6	4.8	SE	2.41	17.7	SSW	23.1	23.7	23.7	1008.4	0.00	0.0	0.000	0.098	24.5
21/02/17	4:30p	21.9	23.1	21.9	71	16.4	4.8	SE	2.41	14.5	SSW	21.9	22.3	22.3	1008.5	0.00	0.0	0.000	0.075	24.3
21/02/17	5:00p	21.4	22.1	21.4	73	16.3	3.2	SE	1.61	12.9	NW	21.4	21.7	21.7	1008.7	0.00	0.0	0.000	0.064	24.2
21/02/17	5:30p	21.0	21.5	20.9	75	16.4	1.6	SE	0.80	8.0	E	21.0	21.4	21.4	1008.9	0.00	0.0	0.000	0.056	24.1
21/02/17	6:00p	20.3	21.1	20.3	77	16.1	1.6	SSE	0.80	9.7	ESE	20.3	20.9	20.9	1009.0	0.00	0.0	0.000	0.041	23.9
21/02/17	6:30p	20.1	20.3	20.0	78	16.1	0.0	SSE	0.00	6.4	SSE	20.1	20.7	20.7	1009.3	0.00	0.0	0.000	0.036	23.8
21/02/17	7:00p	19.9	20.1	19.8	79	16.1	0.0	WNW	0.00	4.8	WNW	19.9	20.6	20.6	1009.7	0.00	0.0	0.000	0.032	23.7
21/02/17	7:30p	20.5	20.6	19.9	72	15.3	1.6	NE	0.80	12.9	E	20.5	20.8	20.8	1010.3	0.00	0.0	0.000	0.045	23.6
21/02/17	8:00p	20.2	20.5	20.2	75	15.6	1.6	NE	0.80	14.5	NE	20.2	20.7	20.7	1010.8	0.00	0.0	0.000	0.039	23.5
21/02/17	8:30p	19.6	20.2	19.6	78	15.6	1.6	NNE	0.80	9.7	NNE	19.6	20.1	20.1	1011.2	0.00	0.0	0.000	0.025	23.4
21/02/17	9:00p	18.8	19.6	18.8	81	15.4	1.6	NE	0.80	9.7	N	18.8	19.3	19.3	1011.5	0.00	0.0	0.000	0.009	23.2
21/02/17	9:30p	18.2	18.8	18.2	84	15.5	0.0	NE	0.00	6.4	SE	18.2	18.6	18.6	1011.8	0.00	0.0	0.002	0.000	23.1
21/02/17	10:00p	17.8	18.2	17.8	86	15.4	0.0	NE	0.00	6.4	NE	17.8	18.1	18.1	1012.0	0.00	0.0	0.012	0.000	22.9
21/02/17	10:30p	17.2	17.8	17.2	87	15.0	0.0	NE	0.00	6.4	NE	17.2	17.6	17.6	1012.0	0.00	0.0	0.023	0.000	22.8
21/02/17	11:00p	16.7	17.2	16.7	84	14.0	0.0	NE	0.00	6.4	NE	16.7	16.9	16.9	1011.8	0.00	0.0	0.034	0.000	22.7
21/02/17	11:30p	16.2	16.7	16.2	84	13.5	0.0	W	0.00	1.6	WNW	16.2	16.3	16.3	1011.6	0.00	0.0	0.044	0.000	22.6
22/02/17	12:00a	15.7	16.2	15.7	85	13.2	0.0	N	0.00	3.2	N	15.7	15.7	15.7	1011.2	0.00	0.0	0.056	0.000	22.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/02/17	12:30a	69	16.4	22.8	12.80	.0732	697	1	100.0	30
21/02/17	1:00a	69	16.3	22.7	12.81	.0732	703	1	100.0	30
21/02/17	1:30a	69	16.3	22.6	12.81	.0732	696	1	100.0	30
21/02/17	2:00a	70	16.4	22.4	13.08	.0732	700	1	100.0	30
21/02/17	2:30a	70	16.2	22.3	13.09	.0732	703	1	100.0	30
21/02/17	3:00a	70	16.2	22.2	13.09	.0732	694	1	100.0	30
21/02/17	3:30a	70	16.1	22.1	13.10	.0733	703	1	100.0	30
21/02/17	4:00a	70	16.1	22.1	13.10	.0733	702	1	100.0	30
21/02/17	4:30a	70	16.1	22.1	13.10	.0733	696	1	100.0	30
21/02/17	5:00a	70	16.0	21.9	13.11	.0733	702	1	100.0	30
21/02/17	5:30a	70	16.0	21.9	13.11	.0734	697	1	100.0	30
21/02/17	6:00a	70	16.0	21.9	13.11	.0734	699	1	100.0	30
21/02/17	6:30a	70	15.9	21.8	13.11	.0734	702	1	100.0	30
21/02/17	7:00a	69	15.7	21.8	12.83	.0735	693	1	100.0	30
21/02/17	7:30a	69	15.7	21.8	12.83	.0735	701	1	100.0	30
21/02/17	8:00a	69	15.9	22.1	12.82	.0734	703	1	100.0	30
21/02/17	8:30a	68	16.1	22.6	12.55	.0733	692	1	100.0	30
21/02/17	9:00a	68	16.4	23.1	12.55	.0732	696	1	100.0	30
21/02/17	9:30a	66	16.3	23.6	12.08	.0731	701	1	100.0	30
21/02/17	10:00a	64	16.1	23.9	11.65	.0730	699	1	100.0	30
21/02/17	10:30a	64	16.4	24.3	11.65	.0729	689	1	100.0	30
21/02/17	11:00a	62	16.1	24.4	11.25	.0729	700	1	100.0	30
21/02/17	11:30a	60	15.7	24.4	10.95	.0728	692	1	100.0	30
21/02/17	12:00p	60	15.9	24.6	10.93	.0727	702	1	100.0	30
21/02/17	12:30p	59	15.6	24.6	10.73	.0727	695	1	100.0	30
21/02/17	1:00p	59	15.8	24.7	10.72	.0726	698	1	100.0	30
21/02/17	1:30p	57	15.3	24.7	10.31	.0726	697	1	100.0	30
21/02/17	2:00p	56	15.1	24.7	10.21	.0725	686	1	100.0	30
21/02/17	2:30p	59	16.0	24.8	10.71	.0724	697	1	100.0	30
21/02/17	3:00p	60	16.2	24.9	10.91	.0724	698	1	100.0	30
21/02/17	3:30p	61	16.5	25.0	11.03	.0723	686	1	100.0	30
21/02/17	4:00p	62	16.7	25.0	11.23	.0723	696	1	100.0	30
21/02/17	4:30p	63	16.8	24.9	11.43	.0724	699	1	100.0	30
21/02/17	5:00p	63	16.7	24.8	11.44	.0724	701	1	100.0	30
21/02/17	5:30p	64	16.8	24.7	11.64	.0725	691	1	100.0	30
21/02/17	6:00p	64	16.7	24.6	11.65	.0725	699	1	100.0	30
21/02/17	6:30p	65	16.9	24.6	11.85	.0725	703	1	100.0	30
21/02/17	7:00p	65	16.7	24.4	11.85	.0726	702	1	100.0	30
21/02/17	7:30p	65	16.6	24.3	11.85	.0727	691	1	100.0	30
21/02/17	8:00p	65	16.5	24.2	11.85	.0728	702	1	100.0	30
21/02/17	8:30p	66	16.7	24.1	12.07	.0728	701	1	100.0	30
21/02/17	9:00p	66	16.5	23.8	12.08	.0729	701	1	100.0	30
21/02/17	9:30p	66	16.4	23.6	12.08	.0730	693	1	100.0	30
21/02/17	10:00p	66	16.3	23.4	12.08	.0730	702	1	100.0	30
21/02/17	10:30p	67	16.3	23.3	12.29	.0730	702	1	100.0	30
21/02/17	11:00p	67	16.2	23.1	12.29	.0731	693	1	100.0	30
21/02/17	11:30p	67	16.1	22.9	12.30	.0731	703	1	100.0	30
22/02/17	12:00a	67	16.0	22.8	12.30	.0731	702	1	100.0	30