

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
22/02/16	12:30a	14.2	14.2	14.2	96	13.6	0.0	E	0.00	3.2	ENE	14.2	14.4	14.4	758.3	0.00	0.0	0.086	0.000	19.6
22/02/16	1:00a	14.1	14.2	14.1	96	13.5	0.0	ENE	0.00	3.2	NE	14.1	14.3	14.3	758.0	0.00	0.0	0.088	0.000	19.4
22/02/16	1:30a	13.9	14.1	13.9	96	13.3	0.0	ENE	0.00	4.8	E	13.9	14.1	14.1	757.9	0.00	0.0	0.091	0.000	19.4
22/02/16	2:00a	14.1	14.1	13.9	96	13.4	0.0	N	0.00	4.8	ENE	14.1	14.2	14.2	757.7	0.00	0.0	0.089	0.000	19.3
22/02/16	2:30a	14.1	14.1	14.0	96	13.5	0.0	ENE	0.00	3.2	NW	14.1	14.3	14.3	757.6	0.00	0.0	0.088	0.000	19.2
22/02/16	3:00a	14.1	14.2	14.1	96	13.4	0.0	NNE	0.00	1.6	NNE	14.1	14.2	14.2	757.4	0.00	0.0	0.089	0.000	19.2
22/02/16	3:30a	13.9	14.1	13.9	96	13.3	0.0	ENE	0.00	1.6	ENE	13.9	14.1	14.1	757.3	0.00	0.0	0.091	0.000	19.2
22/02/16	4:00a	13.9	13.9	13.9	96	13.3	0.0	N	0.00	1.6	ENE	13.9	14.0	14.0	757.4	0.00	0.0	0.093	0.000	19.2
22/02/16	4:30a	13.6	13.9	13.6	96	13.0	0.0	N	0.00	1.6	N	13.6	13.7	13.7	757.4	0.00	0.0	0.098	0.000	19.2
22/02/16	5:00a	13.8	13.8	13.5	97	13.4	0.0	NNE	0.00	1.6	N	13.8	14.0	14.0	757.6	0.00	0.0	0.094	0.000	19.2
22/02/16	5:30a	13.9	14.0	13.8	97	13.5	0.0	NNE	0.00	3.2	NNE	13.9	14.1	14.1	757.9	0.00	0.0	0.091	0.000	19.1
22/02/16	6:00a	13.6	13.9	13.6	97	13.1	0.0	---	0.00	0.0	---	13.6	13.8	13.8	757.9	0.00	0.0	0.098	0.000	19.1
22/02/16	6:30a	13.3	13.6	13.3	97	12.9	0.0	---	0.00	0.0	---	13.3	13.5	13.5	758.2	0.00	0.0	0.104	0.000	19.1
22/02/16	7:00a	13.4	13.4	13.3	97	13.0	0.0	---	0.00	0.0	---	13.4	13.6	13.6	758.4	0.00	0.0	0.102	0.000	19.1
22/02/16	7:30a	13.8	13.8	13.4	97	13.3	0.0	ENE	0.00	1.6	ENE	13.8	13.9	13.9	758.6	0.00	0.0	0.095	0.000	19.1
22/02/16	8:00a	15.4	15.4	13.8	95	14.6	0.0	---	0.00	0.0	---	15.4	15.6	15.6	758.9	0.00	0.0	0.061	0.000	19.3
22/02/16	8:30a	17.2	17.2	15.4	85	14.7	0.0	NNE	0.00	4.8	NE	17.2	17.5	17.5	759.0	0.00	0.0	0.023	0.000	19.7
22/02/16	9:00a	18.1	18.2	17.2	82	15.0	0.0	NE	0.00	4.8	NNE	18.1	18.5	18.5	759.1	0.00	0.0	0.005	0.000	20.1
22/02/16	9:30a	19.1	19.2	18.1	80	15.6	0.0	ENE	0.00	4.8	ENE	19.1	19.7	19.7	758.9	0.00	0.0	0.000	0.016	20.4
22/02/16	10:00a	20.5	20.5	19.1	76	16.1	1.6	NE	0.80	4.8	ENE	20.5	21.1	21.1	758.7	0.00	0.0	0.000	0.045	20.8
22/02/16	10:30a	22.7	22.7	20.6	63	15.3	1.6	NNE	0.80	11.3	S	22.7	23.0	23.0	758.4	0.00	0.0	0.000	0.091	21.3
22/02/16	11:00a	24.0	24.0	22.7	59	15.5	3.2	SE	1.61	11.3	SSE	24.0	24.4	24.4	758.1	0.00	0.0	0.000	0.118	21.7
22/02/16	11:30a	24.2	24.5	24.0	58	15.4	3.2	SSE	1.61	9.7	SSE	24.2	24.6	24.6	757.7	0.00	0.0	0.000	0.123	21.9
22/02/16	12:00p	24.7	24.7	23.9	56	15.3	3.2	SW	1.61	16.1	W	24.7	24.9	24.9	757.0	0.00	0.0	0.000	0.132	22.2
22/02/16	12:30p	25.9	25.9	24.7	53	15.6	3.2	ESE	1.61	14.5	SSE	25.9	26.2	26.2	756.5	0.00	0.0	0.000	0.159	22.4
22/02/16	1:00p	25.9	26.5	25.9	49	14.4	4.8	ESE	2.41	14.5	SW	25.9	25.9	25.9	756.2	0.00	0.0	0.000	0.159	22.6
22/02/16	1:30p	25.6	25.9	25.6	55	15.8	3.2	SE	1.61	12.9	SSE	25.6	25.8	25.8	755.6	0.00	0.0	0.000	0.150	22.7
22/02/16	2:00p	26.3	26.4	25.4	54	16.2	3.2	S	1.61	12.9	SE	26.3	26.6	26.6	755.2	0.00	0.0	0.000	0.166	22.8
22/02/16	2:30p	26.4	26.6	26.1	53	16.0	3.2	ESE	1.61	14.5	ENE	26.4	26.6	26.6	754.7	0.00	0.0	0.000	0.168	22.8
22/02/16	3:00p	26.0	26.3	25.7	51	15.1	3.2	E	1.61	17.7	WNW	26.0	26.1	26.1	754.4	0.00	0.0	0.000	0.160	22.9
22/02/16	3:30p	25.3	26.1	25.2	57	16.1	3.2	ESE	1.61	12.9	NNW	25.3	25.6	25.6	754.3	0.00	0.0	0.000	0.145	22.9
22/02/16	4:00p	24.5	25.5	24.5	60	16.2	4.8	SE	2.41	17.7	SSE	24.5	24.9	24.9	754.4	0.00	0.0	0.000	0.128	22.9
22/02/16	4:30p	23.2	24.5	23.2	67	16.7	4.8	ESE	2.41	16.1	E	23.2	23.8	23.8	754.5	0.00	0.0	0.000	0.101	22.8
22/02/16	5:00p	22.3	23.2	22.3	70	16.5	3.2	SE	1.61	16.1	ESE	22.3	22.7	22.7	754.6	0.00	0.0	0.000	0.082	22.7
22/02/16	5:30p	21.2	22.3	21.2	75	16.6	3.2	E	1.61	14.5	E	21.2	21.5	21.5	754.9	0.00	0.0	0.000	0.059	22.6
22/02/16	6:00p	20.1	21.2	20.1	80	16.6	4.8	SE	2.41	20.9	S	20.1	20.8	20.8	755.0	0.00	0.0	0.000	0.037	22.4
22/02/16	6:30p	19.3	20.1	19.3	84	16.5	3.2	SE	1.61	17.7	S	19.3	19.9	19.9	755.5	0.00	0.0	0.000	0.020	22.2
22/02/16	7:00p	18.9	19.3	18.9	86	16.5	1.6	ESE	0.80	12.9	SSE	18.9	19.5	19.5	755.6	0.00	0.0	0.000	0.012	22.0
22/02/16	7:30p	18.6	18.9	18.6	87	16.3	1.6	SE	0.80	16.1	SE	18.6	19.1	19.1	756.1	0.00	0.0	0.000	0.005	21.8
22/02/16	8:00p	18.0	18.6	18.0	87	15.8	0.0	ESE	0.00	9.7	SSE	18.0	18.4	18.4	756.3	0.00	0.0	0.007	0.000	21.7
22/02/16	8:30p	17.4	18.0	17.4	88	15.4	0.0	SSW	0.00	1.6	SSW	17.4	17.7	17.7	756.6	0.00	0.0	0.020	0.000	21.6
22/02/16	9:00p	17.6	17.6	17.3	88	15.6	0.0	SSE	0.00	8.0	SSE	17.6	18.0	18.0	757.0	0.00	0.0	0.015	0.000	21.4
22/02/16	9:30p	17.4	17.7	17.4	90	15.7	3.2	SE	1.61	11.3	ESE	17.4	17.8	17.8	757.1	0.00	0.0	0.020	0.000	21.4
22/02/16	10:00p	16.9	17.4	16.9	91	15.4	0.0	SSE	0.00	4.8	S	16.9	17.2	17.2	757.2	0.00	0.0	0.030	0.000	21.3
22/02/16	10:30p	16.1	16.9	16.1	92	14.8	0.0	ESE	0.00	1.6	ESE	16.1	16.3	16.3	757.3	0.00	0.0	0.047	0.000	21.1
22/02/16	11:00p	14.9	16.1	14.9	93	13.8	0.0	---	0.00	0.0	---	14.9	15.1	15.1	757.3	0.00	0.0	0.071	0.000	21.0
22/02/16	11:30p	14.1	14.9	14.1	93	12.9	0.0	---	0.00	0.0	---	14.1	14.2	14.2	757.2	0.00	0.0	0.089	0.000	20.9
23/02/16	12:00a	13.8	14.1	13.8	94	12.8	0.0	---	0.00	0.0	---	13.8	13.9	13.9	757.1	0.00	0.0	0.095	0.000	20.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/02/16	12:30a	73	14.6	19.9	14.01	.0739	696	1	100.0	30
22/02/16	1:00a	73	14.5	19.8	14.01	.0739	699	1	100.0	30
22/02/16	1:30a	73	14.4	19.7	14.01	.0739	702	1	100.0	30
22/02/16	2:00a	73	14.3	19.6	14.02	.0740	697	1	100.0	30
22/02/16	2:30a	73	14.3	19.5	14.02	.0740	700	1	100.0	30
22/02/16	3:00a	73	14.3	19.5	14.02	.0739	702	1	100.0	30
22/02/16	3:30a	73	14.3	19.5	14.02	.0739	699	1	100.0	30
22/02/16	4:00a	73	14.3	19.5	14.02	.0739	697	1	100.0	30
22/02/16	4:30a	73	14.2	19.4	14.02	.0740	702	1	100.0	30
22/02/16	5:00a	73	14.2	19.4	14.02	.0740	696	1	100.0	30
22/02/16	5:30a	73	14.2	19.4	14.02	.0740	698	1	100.0	30
22/02/16	6:00a	73	14.2	19.4	14.02	.0740	703	1	100.0	30
22/02/16	6:30a	74	14.3	19.3	14.25	.0741	697	1	100.0	30
22/02/16	7:00a	73	14.1	19.3	14.02	.0741	700	1	100.0	30
22/02/16	7:30a	73	14.1	19.3	14.02	.0741	701	1	100.0	30
22/02/16	8:00a	73	14.3	19.6	14.02	.0741	695	1	100.0	30
22/02/16	8:30a	73	14.7	20.1	14.00	.0739	700	1	100.0	30
22/02/16	9:00a	73	15.1	20.5	13.99	.0738	701	1	100.0	30
22/02/16	9:30a	73	15.4	20.9	13.97	.0737	703	1	100.0	30
22/02/16	10:00a	72	15.6	21.1	13.75	.0736	696	1	100.0	30
22/02/16	10:30a	72	16.0	21.5	13.74	.0734	695	1	100.0	30
22/02/16	11:00a	72	16.4	22.0	13.71	.0732	702	1	100.0	30
22/02/16	11:30a	71	16.4	22.3	13.39	.0731	697	1	100.0	30
22/02/16	12:00p	70	16.5	22.6	13.07	.0730	700	1	100.0	30
22/02/16	12:30p	70	16.6	22.8	13.06	.0729	703	1	100.0	30
22/02/16	1:00p	69	16.6	23.1	12.80	.0728	696	1	100.0	30
22/02/16	1:30p	69	16.7	23.2	12.79	.0727	702	1	100.0	30
22/02/16	2:00p	69	16.8	23.3	12.79	.0726	702	1	100.0	30
22/02/16	2:30p	69	16.8	23.4	12.79	.0726	692	1	100.0	30
22/02/16	3:00p	69	16.9	23.5	12.79	.0725	702	1	100.0	30
22/02/16	3:30p	68	16.7	23.6	12.55	.0725	702	1	100.0	30
22/02/16	4:00p	69	16.9	23.5	12.79	.0725	698	1	100.0	30
22/02/16	4:30p	69	16.8	23.4	12.79	.0725	696	1	100.0	30
22/02/16	5:00p	70	17.0	23.3	13.03	.0726	701	1	100.0	30
22/02/16	5:30p	70	16.8	23.1	13.05	.0726	702	1	100.0	30
22/02/16	6:00p	71	16.9	22.9	13.36	.0727	696	1	100.0	30
22/02/16	6:30p	71	16.7	22.6	13.37	.0728	697	1	100.0	30
22/02/16	7:00p	72	16.7	22.4	13.69	.0729	702	1	100.0	30
22/02/16	7:30p	72	16.6	22.2	13.70	.0730	703	1	100.0	30
22/02/16	8:00p	72	16.5	22.1	13.71	.0730	691	1	100.0	30
22/02/16	8:30p	73	16.5	21.9	13.92	.0731	702	1	100.0	30
22/02/16	9:00p	73	16.4	21.7	13.93	.0732	703	1	100.0	30
22/02/16	9:30p	73	16.3	21.7	13.93	.0732	696	1	100.0	30
22/02/16	10:00p	73	16.2	21.6	13.94	.0732	699	1	100.0	30
22/02/16	10:30p	73	16.1	21.3	13.95	.0733	702	1	100.0	30
22/02/16	11:00p	74	16.2	21.3	14.25	.0733	701	1	100.0	30
22/02/16	11:30p	74	16.1	21.3	14.25	.0734	696	1	100.0	30
23/02/16	12:00a	74	15.9	21.2	14.25	.0734	702	1	100.0	30