

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
14/01/16	12:30a	14.7	14.7	14.7	96	14.0	0.0	ENE	0.00	3.2	NNE	14.7	14.9	14.9	759.4	0.00	0.0	0.076	0.000	20.3
14/01/16	1:00a	14.7	14.7	14.7	96	14.0	0.0	NE	0.00	3.2	NE	14.7	14.9	14.9	759.2	0.00	0.0	0.076	0.000	20.3
14/01/16	1:30a	14.7	14.7	14.7	96	14.0	0.0	NW	0.00	1.6	ENE	14.7	14.9	14.9	759.2	0.00	0.0	0.076	0.000	20.3
14/01/16	2:00a	14.6	14.7	14.6	96	14.0	0.0	ENE	0.00	1.6	W	14.6	14.8	14.8	759.0	0.00	0.0	0.078	0.000	20.2
14/01/16	2:30a	14.5	14.6	14.5	96	13.9	0.0	SW	0.00	1.6	ENE	14.5	14.7	14.7	759.3	0.00	0.0	0.080	0.000	20.2
14/01/16	3:00a	14.6	14.6	14.5	96	14.0	0.0	N	0.00	1.6	W	14.6	14.8	14.8	759.3	0.00	0.0	0.078	0.000	20.2
14/01/16	3:30a	14.5	14.7	14.5	95	13.7	0.0	NNE	0.00	1.6	N	14.5	14.7	14.7	759.4	0.00	0.0	0.080	0.000	20.2
14/01/16	4:00a	14.4	14.4	14.4	96	13.8	0.0	ENE	0.00	1.6	SE	14.4	14.6	14.6	759.4	0.00	0.0	0.081	0.000	20.2
14/01/16	4:30a	14.8	14.8	14.4	95	14.0	0.0	N	0.00	1.6	ENE	14.8	15.1	15.1	759.6	0.00	0.0	0.073	0.000	20.2
14/01/16	5:00a	14.9	15.0	14.8	95	14.2	0.0	NNE	0.00	1.6	NNE	14.9	15.2	15.2	759.9	0.00	0.0	0.071	0.000	20.2
14/01/16	5:30a	15.0	15.0	14.9	95	14.2	0.0	N	0.00	1.6	N	15.0	15.2	15.2	760.1	0.00	0.0	0.069	0.000	20.2
14/01/16	6:00a	15.2	15.2	15.0	95	14.4	0.0	NE	0.00	3.2	NE	15.2	15.4	15.4	760.4	0.00	0.0	0.066	0.000	20.2
14/01/16	6:30a	15.6	15.6	15.2	94	14.6	0.0	NE	0.00	1.6	NE	15.6	15.8	15.8	760.6	0.00	0.0	0.057	0.000	20.3
14/01/16	7:00a	16.1	16.2	15.6	93	15.0	0.0	---	0.00	0.0	---	16.1	16.4	16.4	761.0	0.00	0.0	0.046	0.000	20.3
14/01/16	7:30a	17.3	17.3	16.1	89	15.5	0.0	NE	0.00	6.4	NE	17.3	17.7	17.7	760.9	0.00	0.0	0.021	0.000	20.6
14/01/16	8:00a	18.0	18.0	17.3	87	15.8	0.0	W	0.00	3.2	NNW	18.0	18.4	18.4	761.0	0.00	0.0	0.007	0.000	20.8
14/01/16	8:30a	18.3	18.4	18.0	84	15.5	0.0	NE	0.00	4.8	NNE	18.3	18.7	18.7	760.8	0.00	0.0	0.001	0.000	21.0
14/01/16	9:00a	19.9	19.9	18.3	80	16.4	0.0	NE	0.00	6.4	NE	19.9	20.7	20.7	760.5	0.00	0.0	0.000	0.034	21.3
14/01/16	9:30a	21.1	21.1	20.0	75	16.5	1.6	SE	0.80	8.0	NNE	21.1	21.4	21.4	760.2	0.00	0.0	0.000	0.058	21.6
14/01/16	10:00a	21.5	21.6	21.1	73	16.5	1.6	NE	0.80	8.0	NNE	21.5	21.8	21.8	759.7	0.00	0.0	0.000	0.066	21.9
14/01/16	10:30a	23.2	23.2	21.5	67	16.7	1.6	NE	0.80	9.7	N	23.2	23.8	23.8	759.0	0.00	0.0	0.000	0.101	22.1
14/01/16	11:00a	23.6	23.8	23.2	61	15.6	3.2	SE	1.61	12.9	SW	23.6	24.1	24.1	758.5	0.00	0.0	0.000	0.109	22.3
14/01/16	11:30a	23.4	24.0	23.4	61	15.4	3.2	SE	1.61	14.5	SE	23.4	23.8	23.8	758.3	0.00	0.0	0.000	0.105	22.6
14/01/16	12:00p	24.0	24.6	23.3	55	14.4	3.2	SSE	1.61	20.9	SW	24.0	24.3	24.3	757.8	0.00	0.0	0.000	0.118	22.8
14/01/16	12:30p	23.7	24.7	23.6	57	14.6	3.2	SE	1.61	16.1	ESE	23.7	24.0	24.0	757.4	0.00	0.0	0.000	0.111	23.0
14/01/16	1:00p	24.0	24.1	23.7	60	15.8	3.2	ENE	1.61	12.9	NNW	24.0	24.5	24.5	757.1	0.00	0.0	0.000	0.118	23.1
14/01/16	1:30p	22.6	24.1	22.4	67	16.1	3.2	ESE	1.61	12.9	ESE	22.6	22.9	22.9	756.9	0.00	0.0	0.000	0.088	23.0
14/01/16	2:00p	23.4	23.6	22.6	66	16.7	3.2	SE	1.61	20.9	S	23.4	24.2	24.2	756.7	0.00	0.0	0.000	0.106	23.1
14/01/16	2:30p	22.6	23.6	22.6	70	16.8	3.2	SE	1.61	22.5	ESE	22.6	23.1	23.1	756.7	0.00	0.0	0.000	0.088	23.1
14/01/16	3:00p	21.7	22.6	21.7	73	16.7	3.2	E	1.61	20.9	NW	21.7	22.1	22.1	756.9	0.00	0.0	0.000	0.071	23.0
14/01/16	3:30p	20.8	21.7	20.8	77	16.7	1.6	ESE	0.80	11.3	SW	20.8	21.4	21.4	757.1	0.00	0.0	0.000	0.052	22.9
14/01/16	4:00p	20.0	20.8	20.0	79	16.2	1.6	SSE	0.80	11.3	SW	20.0	20.7	20.7	757.4	0.00	0.0	0.000	0.035	22.7
14/01/16	4:30p	19.4	20.0	19.4	83	16.5	1.6	ESE	0.80	12.9	SSE	19.4	20.1	20.1	757.5	0.00	0.0	0.000	0.023	22.6
14/01/16	5:00p	18.6	19.4	18.6	86	16.2	3.2	SE	1.61	14.5	SSE	18.6	19.1	19.1	757.8	0.00	0.0	0.000	0.006	22.4
14/01/16	5:30p	18.1	18.6	18.1	89	16.3	3.2	SE	1.61	12.9	SSE	18.1	18.6	18.6	757.6	0.00	0.0	0.005	0.000	22.2
14/01/16	6:00p	17.8	18.1	17.7	88	15.8	1.6	SE	0.80	8.0	S	17.8	18.2	18.2	757.8	0.00	0.0	0.012	0.000	22.1
14/01/16	6:30p	17.9	17.9	17.8	87	15.7	1.6	NNE	0.80	11.3	ESE	17.9	18.3	18.3	758.1	0.00	0.0	0.009	0.000	21.9
14/01/16	7:00p	17.3	17.9	17.3	89	15.5	0.0	NW	0.00	4.8	NW	17.3	17.7	17.7	758.5	0.00	0.0	0.021	0.000	21.9
14/01/16	7:30p	16.9	17.3	16.8	93	15.7	0.0	N	0.00	1.6	SE	16.9	17.3	17.3	758.7	0.00	0.0	0.030	0.000	21.8
14/01/16	8:00p	16.8	16.9	16.8	94	15.8	0.0	E	0.00	6.4	ESE	16.8	17.2	17.2	758.7	0.00	0.0	0.032	0.000	21.7
14/01/16	8:30p	16.5	16.8	16.5	94	15.5	0.0	E	0.00	1.6	WSW	16.5	16.8	16.8	758.9	0.00	0.0	0.038	0.000	21.6
14/01/16	9:00p	16.4	16.5	16.3	94	15.4	0.0	ESE	0.00	6.4	ESE	16.4	16.7	16.7	758.9	0.00	0.0	0.041	0.000	21.6
14/01/16	9:30p	16.4	16.5	16.4	95	15.6	0.0	SE	0.00	8.0	N	16.4	16.7	16.7	758.8	0.00	0.0	0.041	0.000	21.4
14/01/16	10:00p	16.1	16.4	16.1	94	15.1	0.0	ESE	0.00	4.8	E	16.1	16.4	16.4	758.6	0.00	0.0	0.046	0.000	21.4
14/01/16	10:30p	16.1	16.2	16.1	95	15.3	0.0	E	0.00	3.2	E	16.1	16.3	16.3	758.5	0.00	0.0	0.047	0.000	21.4
14/01/16	11:00p	16.1	16.2	16.1	96	15.4	0.0	ENE	0.00	3.2	ENE	16.1	16.3	16.3	758.4	0.00	0.0	0.047	0.000	21.3
14/01/16	11:30p	16.1	16.1	15.8	96	15.4	0.0	SE	0.00	4.8	SE	16.1	16.3	16.3	758.1	0.00	0.0	0.047	0.000	21.2
15/01/16	12:00a	15.8	16.1	15.8	97	15.3	0.0	ESE	0.00	1.6	E	15.8	16.1	16.1	757.7	0.00	0.0	0.053	0.000	21.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/01/16	12:30a	75	15.8	20.9	14.45	.0737	702	1	100.0	30
14/01/16	1:00a	75	15.8	20.9	14.45	.0737	703	1	100.0	30
14/01/16	1:30a	75	15.7	20.8	14.45	.0737	693	1	100.0	30
14/01/16	2:00a	75	15.6	20.7	14.45	.0737	702	1	100.0	30
14/01/16	2:30a	75	15.6	20.7	14.45	.0738	703	1	100.0	30
14/01/16	3:00a	75	15.6	20.7	14.45	.0738	694	1	100.0	30
14/01/16	3:30a	75	15.6	20.7	14.45	.0738	703	1	100.0	30
14/01/16	4:00a	75	15.6	20.7	14.45	.0738	702	1	100.0	30
14/01/16	4:30a	75	15.6	20.7	14.45	.0738	694	1	100.0	30
14/01/16	5:00a	75	15.6	20.7	14.45	.0738	702	1	100.0	30
14/01/16	5:30a	75	15.6	20.7	14.45	.0739	702	1	100.0	30
14/01/16	6:00a	75	15.6	20.7	14.45	.0739	694	1	100.0	30
14/01/16	6:30a	75	15.7	20.8	14.45	.0739	701	1	100.0	30
14/01/16	7:00a	75	15.8	20.9	14.45	.0739	703	1	100.0	30
14/01/16	7:30a	75	16.0	21.1	14.45	.0738	698	1	100.0	30
14/01/16	8:00a	75	16.2	21.3	14.45	.0737	690	1	100.0	30
14/01/16	8:30a	75	16.4	21.4	14.45	.0737	699	1	100.0	30
14/01/16	9:00a	75	16.7	21.7	14.44	.0735	699	1	100.0	30
14/01/16	9:30a	74	16.8	22.0	14.21	.0734	702	1	100.0	30
14/01/16	10:00a	74	17.0	22.3	14.19	.0733	693	1	100.0	30
14/01/16	10:30a	73	17.0	22.5	13.88	.0732	702	1	100.0	30
14/01/16	11:00a	73	17.3	22.9	13.86	.0730	701	1	100.0	30
14/01/16	11:30a	72	17.3	23.2	13.65	.0729	692	1	100.0	30
14/01/16	12:00p	72	17.5	23.6	13.63	.0728	701	1	100.0	30
14/01/16	12:30p	72	17.7	23.8	13.61	.0727	702	1	100.0	30
14/01/16	1:00p	71	17.5	23.8	13.31	.0727	693	1	100.0	30
14/01/16	1:30p	71	17.5	23.8	13.31	.0727	699	1	100.0	30
14/01/16	2:00p	71	17.5	23.8	13.31	.0726	703	1	100.0	30
14/01/16	2:30p	71	17.5	23.8	13.31	.0726	701	1	100.0	30
14/01/16	3:00p	71	17.5	23.8	13.31	.0727	690	1	100.0	30
14/01/16	3:30p	71	17.4	23.6	13.32	.0727	702	1	100.0	30
14/01/16	4:00p	71	17.2	23.3	13.33	.0728	701	1	100.0	30
14/01/16	4:30p	72	17.3	23.2	13.65	.0729	702	1	100.0	30
14/01/16	5:00p	72	17.1	22.9	13.66	.0729	692	1	100.0	30
14/01/16	5:30p	73	17.1	22.7	13.87	.0730	703	1	100.0	30
14/01/16	6:00p	73	17.0	22.5	13.88	.0730	702	1	100.0	30
14/01/16	6:30p	73	16.9	22.4	13.89	.0731	698	1	100.0	30
14/01/16	7:00p	73	16.8	22.3	13.89	.0732	698	1	100.0	30
14/01/16	7:30p	73	16.7	22.2	13.90	.0732	703	1	100.0	30
14/01/16	8:00p	74	16.8	22.1	14.21	.0732	700	1	100.0	30
14/01/16	8:30p	74	16.8	22.0	14.21	.0733	694	1	100.0	30
14/01/16	9:00p	74	16.7	21.9	14.22	.0733	703	1	100.0	30
14/01/16	9:30p	74	16.6	21.8	14.23	.0733	701	1	100.0	30
14/01/16	10:00p	74	16.6	21.7	14.23	.0733	694	1	100.0	30
14/01/16	10:30p	74	16.6	21.7	14.23	.0733	700	1	100.0	30
14/01/16	11:00p	74	16.5	21.6	14.24	.0733	703	1	100.0	30
14/01/16	11:30p	74	16.4	21.5	14.24	.0733	693	1	100.0	30
15/01/16	12:00a	75	16.6	21.6	14.45	.0733	702	1	100.0	30