

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
15/01/16	12:30a	15.4	15.8	15.4	97	15.0	0.0	---	0.00	0.0	---	15.4	15.7	15.7	757.7	0.00	0.0	0.060	0.000	21.1
15/01/16	1:00a	15.8	15.8	15.4	97	15.4	0.0	SSE	0.00	1.6	SW	15.8	16.1	16.1	757.5	0.00	0.0	0.052	0.000	21.1
15/01/16	1:30a	15.7	15.8	15.7	97	15.2	0.0	ESE	0.00	3.2	ESE	15.7	16.0	16.0	757.3	0.00	0.0	0.054	0.000	21.1
15/01/16	2:00a	15.5	15.7	15.5	97	15.0	0.0	ESE	0.00	1.6	ESE	15.5	15.8	15.8	757.2	0.00	0.0	0.059	0.000	21.1
15/01/16	2:30a	15.1	15.5	15.1	97	14.6	0.0	SE	0.00	1.6	ESE	15.1	15.3	15.3	757.1	0.00	0.0	0.068	0.000	21.0
15/01/16	3:00a	14.6	15.1	14.6	97	14.1	0.0	E	0.00	1.6	E	14.6	14.8	14.8	757.3	0.00	0.0	0.079	0.000	21.0
15/01/16	3:30a	13.9	14.6	13.9	97	13.4	0.0	E	0.00	1.6	E	13.9	14.1	14.1	757.4	0.00	0.0	0.093	0.000	20.9
15/01/16	4:00a	13.6	13.9	13.6	97	13.1	0.0	---	0.00	0.0	---	13.6	13.7	13.7	757.7	0.00	0.0	0.100	0.000	20.8
15/01/16	4:30a	14.4	14.4	13.6	98	14.1	0.0	SE	0.00	3.2	SSW	14.4	14.6	14.6	757.5	0.00	0.0	0.082	0.000	20.8
15/01/16	5:00a	14.0	14.4	14.0	97	13.5	0.0	ESE	0.00	3.2	ESE	14.0	14.2	14.2	757.7	0.00	0.0	0.090	0.000	20.8
15/01/16	5:30a	14.0	14.1	13.9	97	13.5	0.0	ESE	0.00	1.6	ESE	14.0	14.2	14.2	757.8	0.00	0.0	0.090	0.000	20.8
15/01/16	6:00a	14.4	14.5	14.0	97	14.0	0.0	ESE	0.00	3.2	ESE	14.4	14.6	14.6	758.3	0.00	0.0	0.081	0.000	20.7
15/01/16	6:30a	16.2	16.2	14.4	93	15.0	0.0	SE	0.00	4.8	SE	16.2	16.4	16.4	758.4	0.00	0.0	0.045	0.000	20.9
15/01/16	7:00a	19.1	19.1	16.2	81	15.7	1.6	ESE	0.80	6.4	ENE	19.1	19.6	19.6	758.7	0.00	0.0	0.000	0.015	21.2
15/01/16	7:30a	19.8	19.8	19.1	77	15.7	3.2	SE	1.61	14.5	SSE	19.8	20.4	20.4	758.4	0.00	0.0	0.000	0.031	21.6
15/01/16	8:00a	20.9	20.9	19.8	71	15.5	3.2	E	1.61	14.5	ESE	20.9	21.1	21.1	758.4	0.00	0.0	0.000	0.054	22.1
15/01/16	8:30a	22.1	22.1	20.9	68	15.9	1.6	ESE	0.80	9.7	ESE	22.1	22.3	22.3	758.2	0.00	0.0	0.000	0.078	22.4
15/01/16	9:00a	23.0	23.0	22.1	67	16.5	3.2	SE	1.61	11.3	ESE	23.0	23.6	23.6	758.1	0.00	0.0	0.000	0.097	22.7
15/01/16	9:30a	23.6	23.6	22.9	64	16.4	3.2	SE	1.61	12.9	WNW	23.6	24.3	24.3	757.8	0.00	0.0	0.000	0.110	23.0
15/01/16	10:00a	24.4	24.4	23.6	62	16.7	3.2	ESE	1.61	11.3	SE	24.4	24.9	24.9	757.4	0.00	0.0	0.000	0.127	23.2
15/01/16	10:30a	24.9	24.9	24.4	62	17.1	3.2	NW	1.61	9.7	WNW	24.9	25.4	25.4	756.9	0.00	0.0	0.000	0.137	23.3
15/01/16	11:00a	25.1	25.3	24.7	62	17.3	3.2	SE	1.61	14.5	SSE	25.1	25.7	25.7	756.6	0.00	0.0	0.000	0.141	23.4
15/01/16	11:30a	25.4	25.8	24.9	63	17.9	3.2	NW	1.61	9.7	NW	25.4	26.1	26.1	756.2	0.00	0.0	0.000	0.148	23.6
15/01/16	12:00p	25.6	25.7	25.3	61	17.5	3.2	SE	1.61	12.9	N	25.6	26.2	26.2	755.8	0.00	0.0	0.000	0.152	23.8
15/01/16	12:30p	24.9	25.7	24.6	64	17.7	3.2	ENE	1.61	12.9	NE	24.9	25.6	25.6	755.3	0.00	0.0	0.000	0.138	23.9
15/01/16	1:00p	24.7	25.2	24.4	67	18.1	3.2	ESE	1.61	17.7	E	24.7	25.5	25.5	754.8	0.00	0.0	0.000	0.132	23.8
15/01/16	1:30p	24.6	24.9	24.6	66	17.8	3.2	SE	1.61	12.9	SW	24.6	25.4	25.4	754.6	0.00	0.0	0.000	0.131	23.9
15/01/16	2:00p	24.1	24.6	24.1	66	17.4	3.2	SE	1.61	12.9	SSE	24.1	24.9	24.9	754.5	0.00	0.0	0.000	0.120	23.8
15/01/16	2:30p	23.3	24.1	23.3	69	17.3	3.2	NNW	1.61	12.9	E	23.3	24.1	24.1	754.7	0.00	0.0	0.000	0.103	23.7
15/01/16	3:00p	22.4	23.3	22.3	73	17.3	1.6	NNE	0.80	14.5	NNE	22.4	22.9	22.9	754.9	0.00	0.0	0.000	0.084	23.6
15/01/16	3:30p	21.4	22.4	21.4	76	17.0	3.2	SE	1.61	12.9	E	21.4	21.9	21.9	755.2	0.00	0.0	0.000	0.065	23.4
15/01/16	4:00p	20.7	21.4	20.7	79	16.9	1.6	ENE	0.80	9.7	N	20.7	21.4	21.4	755.5	0.00	0.0	0.000	0.049	23.3
15/01/16	4:30p	19.9	20.7	19.9	82	16.7	0.0	ESE	0.00	4.8	ENE	19.9	20.6	20.6	755.8	0.00	0.0	0.000	0.032	23.2
15/01/16	5:00p	19.2	19.9	19.2	85	16.6	0.0	SE	0.00	4.8	SE	19.2	19.9	19.9	756.0	0.00	0.0	0.000	0.019	23.0
15/01/16	5:30p	18.7	19.2	18.7	88	16.6	0.0	SE	0.00	4.8	S	18.7	19.3	19.3	756.3	0.00	0.0	0.000	0.007	22.9
15/01/16	6:00p	18.4	18.7	18.4	89	16.6	0.0	SE	0.00	3.2	SE	18.4	19.0	19.0	756.6	0.00	0.0	0.000	0.002	22.8
15/01/16	6:30p	18.1	18.4	18.1	89	16.2	0.0	SSE	0.00	1.6	SE	18.1	18.6	18.6	757.0	0.00	0.0	0.006	0.000	22.6
15/01/16	7:00p	17.8	18.1	17.8	90	16.2	0.0	---	0.00	0.0	---	17.8	18.3	18.3	757.3	0.00	0.0	0.010	0.000	22.6
15/01/16	7:30p	17.2	17.8	17.2	91	15.7	0.0	---	0.00	0.0	---	17.2	17.6	17.6	757.5	0.00	0.0	0.023	0.000	22.4
15/01/16	8:00p	17.0	17.2	16.9	93	15.9	0.0	---	0.00	0.0	---	17.0	17.4	17.4	757.6	0.00	0.0	0.028	0.000	22.3
15/01/16	8:30p	16.7	17.0	16.7	94	15.8	0.0	---	0.00	0.0	---	16.7	17.1	17.1	757.7	0.00	0.0	0.034	0.000	22.2
15/01/16	9:00p	16.5	16.7	16.5	94	15.5	0.0	---	0.00	0.0	---	16.5	16.8	16.8	757.8	0.00	0.0	0.038	0.000	22.2
15/01/16	9:30p	16.5	16.6	16.5	93	15.4	0.0	---	0.00	0.0	---	16.5	16.8	16.8	757.7	0.00	0.0	0.038	0.000	22.1
15/01/16	10:00p	16.1	16.5	16.1	94	15.1	0.0	---	0.00	0.0	---	16.1	16.4	16.4	757.7	0.00	0.0	0.046	0.000	22.0
15/01/16	10:30p	16.1	16.1	16.0	95	15.3	0.0	---	0.00	0.0	---	16.1	16.3	16.3	757.6	0.00	0.0	0.047	0.000	21.9
15/01/16	11:00p	16.1	16.2	16.1	94	15.1	0.0	WSW	0.00	1.6	WSW	16.1	16.4	16.4	757.4	0.00	0.0	0.046	0.000	21.8
15/01/16	11:30p	15.9	16.1	15.9	95	15.1	0.0	---	0.00	0.0	---	15.9	16.2	16.2	757.2	0.00	0.0	0.050	0.000	21.8
16/01/16	12:00a	15.9	15.9	15.8	96	15.3	0.0	E	0.00	3.2	E	15.9	16.2	16.2	756.9	0.00	0.0	0.051	0.000	21.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/01/16	12:30a	75	16.5	21.4	14.45	.0733	703	1	100.0	30
15/01/16	1:00a	75	16.5	21.4	14.45	.0733	693	1	100.0	30
15/01/16	1:30a	75	16.5	21.4	14.45	.0733	703	1	100.0	30
15/01/16	2:00a	75	16.5	21.4	14.45	.0733	702	1	100.0	30
15/01/16	2:30a	75	16.4	21.4	14.45	.0733	694	1	100.0	30
15/01/16	3:00a	75	16.4	21.4	14.45	.0733	702	1	100.0	30
15/01/16	3:30a	75	16.3	21.3	14.45	.0734	702	1	100.0	30
15/01/16	4:00a	75	16.2	21.2	14.45	.0734	695	1	100.0	30
15/01/16	4:30a	75	16.2	21.2	14.45	.0734	702	1	100.0	30
15/01/16	5:00a	75	16.2	21.2	14.45	.0734	703	1	100.0	30
15/01/16	5:30a	75	16.2	21.2	14.45	.0734	693	1	100.0	30
15/01/16	6:00a	75	16.1	21.2	14.45	.0735	703	1	100.0	30
15/01/16	6:30a	75	16.3	21.3	14.45	.0735	700	1	100.0	30
15/01/16	7:00a	74	16.3	21.4	14.25	.0734	692	1	100.0	30
15/01/16	7:30a	74	16.8	22.0	14.21	.0732	702	1	100.0	30
15/01/16	8:00a	73	17.0	22.5	13.88	.0731	700	1	100.0	30
15/01/16	8:30a	73	17.3	22.9	13.86	.0730	699	1	100.0	30
15/01/16	9:00a	73	17.6	23.3	13.84	.0729	694	1	100.0	30
15/01/16	9:30a	72	17.7	23.8	13.61	.0727	701	1	100.0	30
15/01/16	10:00a	71	17.6	24.0	13.30	.0727	698	1	100.0	30
15/01/16	10:30a	70	17.5	24.1	12.99	.0726	696	1	100.0	30
15/01/16	11:00a	70	17.7	24.3	12.98	.0725	701	1	100.0	30
15/01/16	11:30a	70	17.8	24.5	12.97	.0724	694	1	100.0	30
15/01/16	12:00p	70	18.0	24.7	12.96	.0723	703	1	100.0	30
15/01/16	12:30p	70	18.1	24.8	12.95	.0722	691	1	100.0	30
15/01/16	1:00p	69	17.8	24.7	12.75	.0722	700	1	100.0	30
15/01/16	1:30p	69	17.9	24.8	12.75	.0722	700	1	100.0	30
15/01/16	2:00p	69	17.7	24.7	12.75	.0722	701	1	100.0	30
15/01/16	2:30p	69	17.7	24.6	12.76	.0723	693	1	100.0	30
15/01/16	3:00p	69	17.6	24.5	12.76	.0723	702	1	100.0	30
15/01/16	3:30p	70	17.6	24.3	12.99	.0724	703	1	100.0	30
15/01/16	4:00p	71	17.7	24.2	13.29	.0725	698	1	100.0	30
15/01/16	4:30p	71	17.6	24.0	13.30	.0725	693	1	100.0	30
15/01/16	5:00p	72	17.7	23.8	13.61	.0726	701	1	100.0	30
15/01/16	5:30p	72	17.6	23.7	13.62	.0726	703	1	100.0	30
15/01/16	6:00p	73	17.7	23.5	13.83	.0727	692	1	100.0	30
15/01/16	6:30p	73	17.5	23.3	13.84	.0728	701	1	100.0	30
15/01/16	7:00p	73	17.5	23.2	13.85	.0728	703	1	100.0	30
15/01/16	7:30p	73	17.4	23.1	13.85	.0729	700	1	100.0	30
15/01/16	8:00p	73	17.3	22.9	13.86	.0729	696	1	100.0	30
15/01/16	8:30p	73	17.1	22.7	13.87	.0730	702	1	100.0	30
15/01/16	9:00p	74	17.3	22.7	14.17	.0730	702	1	100.0	30
15/01/16	9:30p	74	17.3	22.6	14.18	.0730	693	1	100.0	30
15/01/16	10:00p	74	17.2	22.5	14.19	.0730	702	1	100.0	30
15/01/16	10:30p	74	17.1	22.4	14.19	.0730	703	1	100.0	30
15/01/16	11:00p	74	17.0	22.3	14.20	.0731	694	1	100.0	30
15/01/16	11:30p	74	17.0	22.3	14.20	.0730	703	1	100.0	30
16/01/16	12:00a	74	16.9	22.1	14.21	.0731	702	1	100.0	30