

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
27/01/16	12:30a	14.1	14.4	14.1	97	13.6	0.0	---	0.00	0.0	---	14.1	14.2	14.2	758.2	0.00	0.0	0.089	0.000	19.8
27/01/16	1:00a	13.8	14.1	13.8	97	13.4	0.0	---	0.00	0.0	---	13.8	14.0	14.0	758.0	0.00	0.0	0.094	0.000	19.7
27/01/16	1:30a	13.7	13.8	13.7	97	13.2	0.0	---	0.00	0.0	---	13.7	13.8	13.8	757.9	0.00	0.0	0.097	0.000	19.6
27/01/16	2:00a	13.4	13.7	13.4	97	13.0	0.0	---	0.00	0.0	---	13.4	13.6	13.6	757.6	0.00	0.0	0.102	0.000	19.6
27/01/16	2:30a	13.1	13.5	13.1	97	12.6	0.0	---	0.00	0.0	---	13.1	13.3	13.3	757.6	0.00	0.0	0.109	0.000	19.5
27/01/16	3:00a	12.8	13.1	12.8	97	12.4	0.0	---	0.00	0.0	---	12.8	13.0	13.0	757.7	0.00	0.0	0.115	0.000	19.5
27/01/16	3:30a	13.1	13.1	12.8	97	12.6	0.0	---	0.00	0.0	---	13.1	13.3	13.3	757.8	0.00	0.0	0.109	0.000	19.4
27/01/16	4:00a	14.1	14.1	13.1	97	13.6	0.0	ESE	0.00	4.8	SW	14.1	14.2	14.2	757.8	0.00	0.0	0.089	0.000	19.4
27/01/16	4:30a	14.2	14.4	14.1	97	13.7	0.0	SSW	0.00	4.8	SW	14.2	14.3	14.3	758.1	0.00	0.0	0.087	0.000	19.4
27/01/16	5:00a	13.8	14.2	13.8	96	13.2	0.0	ENE	0.00	1.6	E	13.8	13.9	13.9	758.4	0.00	0.0	0.095	0.000	19.4
27/01/16	5:30a	13.5	13.8	13.5	96	12.9	0.0	ENE	0.00	1.6	ENE	13.5	13.6	13.6	758.6	0.00	0.0	0.101	0.000	19.4
27/01/16	6:00a	14.0	14.0	13.5	97	13.5	0.0	ENE	0.00	1.6	ENE	14.0	14.2	14.2	758.9	0.00	0.0	0.090	0.000	19.3
27/01/16	6:30a	15.1	15.1	14.0	97	14.6	0.0	ESE	0.00	1.6	ESE	15.1	15.3	15.3	759.2	0.00	0.0	0.067	0.000	19.4
27/01/16	7:00a	17.6	17.6	15.1	91	16.1	0.0	WNW	0.00	3.2	W	17.6	18.0	18.0	759.1	0.00	0.0	0.016	0.000	19.7
27/01/16	7:30a	19.6	19.6	17.6	81	16.3	0.0	SE	0.00	1.6	W	19.6	20.3	20.3	759.0	0.00	0.0	0.000	0.027	20.2
27/01/16	8:00a	20.9	20.9	19.6	74	16.1	0.0	WNW	0.00	4.8	WNW	20.9	21.3	21.3	759.0	0.00	0.0	0.000	0.054	20.9
27/01/16	8:30a	22.4	22.4	20.9	71	16.9	1.6	NW	0.80	8.0	WNW	22.4	22.9	22.9	758.7	0.00	0.0	0.000	0.084	21.5
27/01/16	9:00a	23.8	23.8	22.4	61	15.9	1.6	SE	0.80	12.9	W	23.8	24.4	24.4	758.7	0.00	0.0	0.000	0.115	22.1
27/01/16	9:30a	24.8	24.8	23.8	56	15.4	1.6	NE	0.80	9.7	NE	24.8	25.0	25.0	758.4	0.00	0.0	0.000	0.134	22.4
27/01/16	10:00a	25.3	25.3	24.8	53	15.1	3.2	WNW	1.61	14.5	SE	25.3	25.4	25.4	758.0	0.00	0.0	0.000	0.146	22.7
27/01/16	10:30a	26.1	26.1	25.3	49	14.5	3.2	NW	1.61	11.3	NNW	26.1	26.1	26.1	757.5	0.00	0.0	0.000	0.161	22.7
27/01/16	11:00a	26.7	26.7	26.1	49	15.1	3.2	ESE	1.61	12.9	W	26.7	26.7	26.7	757.1	0.00	0.0	0.000	0.174	22.8
27/01/16	11:30a	27.3	27.3	26.7	51	16.3	3.2	E	1.61	14.5	E	27.3	27.5	27.5	756.6	0.00	0.0	0.000	0.186	22.8
27/01/16	12:00p	26.3	27.2	26.3	56	16.9	3.2	E	1.61	16.1	ENE	26.3	26.7	26.7	756.2	0.00	0.0	0.000	0.167	22.9
27/01/16	12:30p	25.8	26.3	25.7	58	16.9	4.8	NE	2.41	14.5	NE	25.8	26.3	26.3	755.8	0.00	0.0	0.000	0.156	23.0
27/01/16	1:00p	25.3	26.2	25.3	59	16.7	3.2	E	1.61	17.7	ESE	25.3	25.7	25.7	755.5	0.00	0.0	0.000	0.145	23.1
27/01/16	1:30p	24.6	25.4	24.5	62	16.8	4.8	ENE	2.41	20.9	ESE	24.6	25.1	25.1	755.4	0.00	0.0	0.000	0.130	23.1
27/01/16	2:00p	23.9	24.6	23.9	64	16.7	3.2	E	1.61	17.7	ESE	23.9	24.6	24.6	755.4	0.00	0.0	0.000	0.117	23.0
27/01/16	2:30p	23.6	24.1	23.6	67	17.1	4.8	ENE	2.41	14.5	NE	23.6	24.3	24.3	755.4	0.00	0.0	0.000	0.109	22.9
27/01/16	3:00p	22.7	23.5	22.7	71	17.1	4.8	E	2.41	16.1	S	22.7	23.3	23.3	755.5	0.00	0.0	0.000	0.090	22.8
27/01/16	3:30p	21.8	22.6	21.8	75	17.1	3.2	SE	1.61	20.9	S	21.8	22.2	22.2	755.8	0.00	0.0	0.000	0.072	22.7
27/01/16	4:00p	21.3	21.8	21.3	76	16.9	3.2	E	1.61	12.9	WSW	21.3	21.7	21.7	756.0	0.00	0.0	0.000	0.061	22.5
27/01/16	4:30p	20.4	21.3	20.4	80	16.8	1.6	E	0.80	16.1	N	20.4	21.2	21.2	756.2	0.00	0.0	0.000	0.043	22.3
27/01/16	5:00p	19.3	20.4	19.3	84	16.6	3.2	SE	1.61	14.5	SSE	19.3	20.0	20.0	756.3	0.00	0.0	0.000	0.021	22.1
27/01/16	5:30p	18.8	19.3	18.8	85	16.2	1.6	SE	0.80	9.7	E	18.8	19.3	19.3	756.6	0.00	0.0	0.000	0.009	21.9
27/01/16	6:00p	18.3	18.8	18.3	87	16.1	1.6	SE	0.80	9.7	ESE	18.3	18.8	18.8	756.9	0.00	0.0	0.000	0.000	21.7
27/01/16	6:30p	17.9	18.3	17.9	89	16.1	1.6	ESE	0.80	11.3	SSE	17.9	18.4	18.4	757.4	0.00	0.0	0.008	0.000	21.6
27/01/16	7:00p	17.7	17.9	17.7	91	16.2	1.6	SE	0.80	11.3	SSE	17.7	18.1	18.1	757.8	0.00	0.0	0.014	0.000	21.4
27/01/16	7:30p	17.5	17.7	17.4	91	16.0	0.0	E	0.00	4.8	ESE	17.5	17.9	17.9	758.2	0.00	0.0	0.017	0.000	21.3
27/01/16	8:00p	17.2	17.5	17.2	92	15.9	0.0	SSE	0.00	3.2	SSE	17.2	17.6	17.6	758.4	0.00	0.0	0.024	0.000	21.3
27/01/16	8:30p	16.4	17.2	16.4	92	15.1	0.0	---	0.00	0.0	---	16.4	16.7	16.7	758.8	0.00	0.0	0.039	0.000	21.2
27/01/16	9:00p	15.9	16.4	15.9	94	15.0	0.0	---	0.00	0.0	---	15.9	16.2	16.2	759.1	0.00	0.0	0.050	0.000	21.0
27/01/16	9:30p	16.0	16.0	15.9	95	15.2	0.0	---	0.00	0.0	---	16.0	16.3	16.3	759.0	0.00	0.0	0.049	0.000	20.9
27/01/16	10:00p	15.6	16.0	15.6	95	14.8	0.0	---	0.00	0.0	---	15.6	15.8	15.8	759.1	0.00	0.0	0.057	0.000	20.8
27/01/16	10:30p	15.9	15.9	15.4	96	15.3	0.0	---	0.00	0.0	---	15.9	16.2	16.2	759.1	0.00	0.0	0.051	0.000	20.8
27/01/16	11:00p	16.5	16.5	15.9	96	15.9	0.0	SW	0.00	1.6	E	16.5	16.9	16.9	758.8	0.00	0.0	0.038	0.000	20.7
27/01/16	11:30p	16.8	16.8	16.5	95	16.0	0.0	NNE	0.00	1.6	W	16.8	17.2	17.2	758.7	0.00	0.0	0.032	0.000	20.7
28/01/16	12:00a	16.8	16.8	16.8	95	16.0	0.0	N	0.00	1.6	N	16.8	17.2	17.2	758.4	0.00	0.0	0.031	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.
27/01/16	12:30a	74	15.0	20.2	14.25	.0738	698	1	100.0	30
27/01/16	1:00a	75	15.1	20.1	14.45	.0738	698	1	100.0	30
27/01/16	1:30a	75	15.1	20.1	14.45	.0738	702	1	100.0	30
27/01/16	2:00a	74	14.8	19.9	14.25	.0738	695	1	100.0	30
27/01/16	2:30a	75	14.9	19.9	14.45	.0738	702	1	100.0	30
27/01/16	3:00a	75	14.9	19.9	14.45	.0738	702	1	100.0	30
27/01/16	3:30a	75	14.9	19.8	14.45	.0739	694	1	100.0	30
27/01/16	4:00a	75	14.9	19.8	14.45	.0739	702	1	100.0	30
27/01/16	4:30a	74	14.7	19.8	14.25	.0739	703	1	100.0	30
27/01/16	5:00a	74	14.7	19.8	14.25	.0739	693	1	100.0	30
27/01/16	5:30a	74	14.6	19.7	14.25	.0740	703	1	100.0	30
27/01/16	6:00a	74	14.6	19.7	14.25	.0740	700	1	100.0	30
27/01/16	6:30a	74	14.7	19.8	14.25	.0740	696	1	100.0	30
27/01/16	7:00a	75	15.2	20.2	14.45	.0739	703	1	100.0	30
27/01/16	7:30a	74	15.4	20.7	14.25	.0738	701	1	100.0	30
27/01/16	8:00a	74	16.1	21.3	14.25	.0735	694	1	100.0	30
27/01/16	8:30a	74	16.7	21.9	14.22	.0733	698	1	100.0	30
27/01/16	9:00a	72	16.8	22.4	13.68	.0732	702	1	100.0	30
27/01/16	9:30a	71	16.9	22.9	13.35	.0730	697	1	100.0	30
27/01/16	10:00a	69	16.7	23.3	12.79	.0729	696	1	100.0	30
27/01/16	10:30a	68	16.5	23.2	12.55	.0729	703	1	100.0	30
27/01/16	11:00a	67	16.3	23.3	12.29	.0729	692	1	100.0	30
27/01/16	11:30a	66	16.1	23.2	12.09	.0728	699	1	100.0	30
27/01/16	12:00p	67	16.5	23.5	12.28	.0727	696	1	100.0	30
27/01/16	12:30p	68	16.8	23.6	12.55	.0726	703	1	100.0	30
27/01/16	1:00p	68	16.8	23.7	12.55	.0726	702	1	100.0	30
27/01/16	1:30p	68	16.8	23.7	12.55	.0726	690	1	100.0	30
27/01/16	2:00p	69	17.0	23.7	12.78	.0726	703	1	100.0	30
27/01/16	2:30p	69	17.0	23.6	12.78	.0726	702	1	100.0	30
27/01/16	3:00p	70	17.1	23.5	13.03	.0726	703	1	100.0	30
27/01/16	3:30p	70	16.9	23.2	13.04	.0727	689	1	100.0	30
27/01/16	4:00p	70	16.8	23.0	13.05	.0728	703	1	100.0	30
27/01/16	4:30p	71	16.8	22.8	13.36	.0728	701	1	100.0	30
27/01/16	5:00p	71	16.6	22.5	13.38	.0729	702	1	100.0	30
27/01/16	5:30p	72	16.6	22.3	13.69	.0730	692	1	100.0	30
27/01/16	6:00p	72	16.5	22.1	13.71	.0731	700	1	100.0	30
27/01/16	6:30p	72	16.3	21.9	13.71	.0732	702	1	100.0	30
27/01/16	7:00p	73	16.4	21.7	13.93	.0732	696	1	100.0	30
27/01/16	7:30p	73	16.3	21.6	13.93	.0733	700	1	100.0	30
27/01/16	8:00p	73	16.2	21.6	13.94	.0734	702	1	100.0	30
27/01/16	8:30p	74	16.3	21.4	14.25	.0734	702	1	100.0	30
27/01/16	9:00p	74	16.2	21.3	14.25	.0735	694	1	100.0	30
27/01/16	9:30p	74	16.1	21.3	14.25	.0735	702	1	100.0	30
27/01/16	10:00p	74	16.0	21.2	14.25	.0736	703	1	100.0	30
27/01/16	10:30p	74	16.0	21.2	14.25	.0736	693	1	100.0	30
27/01/16	11:00p	74	15.9	21.2	14.25	.0736	703	1	100.0	30
27/01/16	11:30p	74	15.9	21.1	14.25	.0736	702	1	100.0	30
28/01/16	12:00a	75	16.1	21.2	14.45	.0735	692	1	100.0	30