

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
30/01/17	12:30a	14.6	14.8	14.6	93	13.5	1.6	W	0.80	12.9	ESE	14.6	14.7	14.7	762.1	0.00	0.0	0.078	0.000	19.9
30/01/17	1:00a	14.5	14.6	14.5	93	13.4	1.6	NE	0.80	11.3	NE	14.5	14.6	14.6	761.8	0.00	0.0	0.080	0.000	19.9
30/01/17	1:30a	14.4	14.6	14.4	93	13.3	1.6	NNE	0.80	11.3	NNE	14.4	14.6	14.6	761.7	0.00	0.0	0.081	0.000	19.8
30/01/17	2:00a	14.3	14.4	14.3	93	13.2	1.6	NE	0.80	12.9	NNE	14.3	14.4	14.4	761.4	0.00	0.0	0.083	0.000	19.8
30/01/17	2:30a	14.3	14.3	14.3	93	13.2	1.6	NE	0.80	12.9	ESE	14.3	14.4	14.4	761.4	0.00	0.0	0.084	0.000	19.8
30/01/17	3:00a	14.3	14.4	14.3	92	13.1	1.6	NE	0.80	8.0	NNW	14.3	14.4	14.4	761.2	0.00	0.0	0.083	0.000	19.7
30/01/17	3:30a	14.4	14.4	14.3	91	12.9	1.6	ENE	0.80	9.7	E	14.4	14.4	14.4	761.2	0.00	0.0	0.082	0.000	19.7
30/01/17	4:00a	14.4	14.4	14.4	89	12.7	1.6	WNW	0.80	9.7	NE	14.4	14.5	14.5	761.3	0.00	0.0	0.081	0.000	19.7
30/01/17	4:30a	14.5	14.6	14.4	88	12.5	1.6	NE	0.80	11.3	NE	14.5	14.5	14.5	761.5	0.00	0.0	0.080	0.000	19.7
30/01/17	5:00a	14.5	14.5	14.4	85	12.0	1.6	NW	0.80	12.9	NE	14.5	14.4	14.4	761.6	0.00	0.0	0.080	0.000	19.7
30/01/17	5:30a	14.2	14.5	14.2	84	11.5	3.2	NE	1.61	16.1	NE	14.2	14.1	14.1	761.7	0.00	0.0	0.087	0.000	19.6
30/01/17	6:00a	13.9	14.2	13.9	82	10.9	3.2	NE	1.61	14.5	NNE	13.9	13.8	13.8	762.3	0.00	0.0	0.091	0.000	19.6
30/01/17	6:30a	13.9	14.0	13.9	82	10.9	3.2	NE	1.61	14.5	NNE	13.9	13.8	13.8	762.4	0.00	0.0	0.093	0.000	19.5
30/01/17	7:00a	14.0	14.0	13.8	82	11.0	3.2	NE	1.61	14.5	NE	14.0	13.9	13.9	762.7	0.00	0.0	0.090	0.000	19.5
30/01/17	7:30a	14.2	14.2	14.0	81	11.0	3.2	NE	1.61	19.3	NE	14.2	14.1	14.1	762.7	0.00	0.0	0.086	0.000	19.4
30/01/17	8:00a	14.4	14.5	14.2	79	10.8	3.2	NNE	1.61	16.1	NNE	14.4	14.3	14.3	763.0	0.00	0.0	0.081	0.000	19.6
30/01/17	8:30a	15.1	15.1	14.4	77	11.1	4.8	NNE	2.41	20.9	NNE	15.1	14.9	14.9	763.2	0.00	0.0	0.067	0.000	19.7
30/01/17	9:00a	15.8	15.8	15.1	75	11.4	3.2	NNE	1.61	19.3	NNE	15.8	15.7	15.7	763.4	0.00	0.0	0.052	0.000	19.9
30/01/17	9:30a	16.2	16.2	15.8	73	11.4	3.2	NNE	1.61	16.1	NE	16.2	16.0	16.0	763.4	0.00	0.0	0.044	0.000	20.1
30/01/17	10:00a	16.1	16.5	16.1	73	11.3	4.8	NE	2.41	17.7	NNE	16.1	15.9	15.9	763.4	0.00	0.0	0.046	0.000	20.2
30/01/17	10:30a	16.4	16.4	16.1	72	11.4	3.2	NE	1.61	16.1	NE	16.4	16.2	16.2	763.3	0.00	0.0	0.039	0.000	20.2
30/01/17	11:00a	16.8	16.8	16.3	70	11.3	4.8	NE	2.41	20.9	NNE	16.8	16.5	16.5	763.1	0.00	0.0	0.032	0.000	20.4
30/01/17	11:30a	17.1	17.1	16.7	69	11.4	4.8	NE	2.41	19.3	NNE	17.1	16.9	16.9	762.8	0.00	0.0	0.025	0.000	20.4
30/01/17	12:00p	18.1	18.1	17.1	66	11.6	4.8	NE	2.41	20.9	NNE	18.1	17.9	17.9	762.3	0.00	0.0	0.006	0.000	20.7
30/01/17	12:30p	18.3	18.3	18.0	65	11.6	4.8	NNE	2.41	19.3	NNE	18.3	18.1	18.1	762.0	0.00	0.0	0.001	0.000	20.8
30/01/17	1:00p	18.8	19.1	18.3	62	11.4	4.8	NE	2.41	20.9	NNE	18.8	18.6	18.6	761.8	0.00	0.0	0.000	0.010	20.9
30/01/17	1:30p	18.2	18.8	18.2	63	11.0	4.8	NE	2.41	19.3	N	18.2	17.9	17.9	761.6	0.00	0.0	0.003	0.000	21.0
30/01/17	2:00p	18.2	18.2	17.9	65	11.5	4.8	NE	2.41	24.1	ENE	18.2	17.9	17.9	761.4	0.00	0.0	0.003	0.000	21.0
30/01/17	2:30p	18.6	18.6	18.2	64	11.7	4.8	NE	2.41	17.7	ENE	18.6	18.4	18.4	761.3	0.00	0.0	0.000	0.006	21.2
30/01/17	3:00p	18.3	18.8	18.2	65	11.6	3.2	NE	1.61	14.5	ENE	18.3	18.2	18.2	761.3	0.00	0.0	0.000	0.000	21.2
30/01/17	3:30p	18.1	18.4	18.1	65	11.4	3.2	NE	1.61	16.1	NNE	18.1	17.9	17.9	761.3	0.00	0.0	0.005	0.000	21.1
30/01/17	4:00p	18.2	18.6	18.1	65	11.5	3.2	NE	1.61	14.5	ENE	18.2	18.1	18.1	761.5	0.00	0.0	0.002	0.000	21.2
30/01/17	4:30p	17.4	18.3	17.3	66	11.0	3.2	NE	1.61	14.5	NE	17.4	17.1	17.1	761.6	0.00	0.0	0.020	0.000	21.0
30/01/17	5:00p	17.2	17.4	17.1	68	11.2	3.2	NE	1.61	11.3	NNE	17.2	16.9	16.9	762.0	0.00	0.0	0.024	0.000	20.9
30/01/17	5:30p	16.7	17.3	16.7	69	11.0	1.6	NE	0.80	14.5	NNE	16.7	16.4	16.4	762.2	0.00	0.0	0.034	0.000	20.8
30/01/17	6:00p	15.7	16.7	15.7	72	10.6	1.6	W	0.80	8.0	NNE	15.7	15.4	15.4	762.6	0.00	0.0	0.056	0.000	20.7
30/01/17	6:30p	14.8	15.6	14.8	74	10.2	1.6	ENE	0.80	11.3	ESE	14.8	14.5	14.5	762.9	0.00	0.0	0.074	0.000	20.6
30/01/17	7:00p	14.3	14.8	14.3	76	10.1	3.2	NE	1.61	11.3	NE	14.3	14.1	14.1	763.2	0.00	0.0	0.084	0.000	20.4
30/01/17	7:30p	13.7	14.3	13.7	78	10.0	3.2	NE	1.61	12.9	NNW	13.7	13.5	13.5	763.5	0.00	0.0	0.096	0.000	20.1
30/01/17	8:00p	13.2	13.7	13.2	80	9.8	1.6	NNE	0.80	8.0	ESE	13.2	13.1	13.1	763.8	0.00	0.0	0.106	0.000	20.0
30/01/17	8:30p	13.0	13.2	13.0	82	10.0	1.6	NE	0.80	8.0	NNW	13.0	12.9	12.9	763.9	0.00	0.0	0.111	0.000	19.9
30/01/17	9:00p	12.6	13.0	12.6	84	9.9	1.6	NE	0.80	9.7	N	12.6	12.5	12.5	764.1	0.00	0.0	0.120	0.000	19.7
30/01/17	9:30p	12.1	12.6	12.1	86	9.8	1.6	ENE	0.80	6.4	NNE	12.1	12.0	12.0	764.2	0.00	0.0	0.131	0.000	19.6
30/01/17	10:00p	11.7	12.1	11.6	88	9.7	1.6	ENE	0.80	9.7	NE	11.7	11.7	11.7	764.3	0.00	0.0	0.139	0.000	19.4
30/01/17	10:30p	11.2	11.7	11.2	90	9.6	1.6	NE	0.80	11.3	N	11.2	11.3	11.3	764.4	0.00	0.0	0.148	0.000	19.3
30/01/17	11:00p	10.9	11.2	10.9	91	9.5	1.6	NNE	0.80	8.0	N	10.9	11.0	11.0	764.4	0.00	0.0	0.155	0.000	19.3
30/01/17	11:30p	10.6	10.9	10.6	92	9.4	0.0	ENE	0.00	9.7	ENE	10.6	10.8	10.8	764.2	0.00	0.0	0.161	0.000	19.1
31/01/17	12:00a	10.3	10.6	10.3	93	9.3	0.0	NNE	0.00	4.8	ENE	10.3	10.6	10.6	764.1	0.00	0.0	0.167	0.000	19.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
30/01/17	12:30a	67	13.6	20.1	12.39	.0743	692	1	100.0	30
30/01/17	1:00a	67	13.6	20.1	12.39	.0743	683	1	99.9	30
30/01/17	1:30a	68	13.8	20.1	12.64	.0743	692	1	100.0	30
30/01/17	2:00a	68	13.7	20.0	12.65	.0742	695	1	100.0	30
30/01/17	2:30a	68	13.7	20.0	12.65	.0742	689	1	100.0	30
30/01/17	3:00a	68	13.6	19.9	12.65	.0742	695	1	100.0	30
30/01/17	3:30a	68	13.6	19.9	12.65	.0742	695	1	100.0	30
30/01/17	4:00a	68	13.6	19.8	12.65	.0743	691	1	100.0	30
30/01/17	4:30a	68	13.6	19.8	12.65	.0743	688	1	100.0	30
30/01/17	5:00a	67	13.4	19.8	12.40	.0743	693	1	100.0	30
30/01/17	5:30a	67	13.3	19.7	12.40	.0743	698	1	100.0	30
30/01/17	6:00a	67	13.3	19.7	12.41	.0744	685	1	100.0	30
30/01/17	6:30a	66	13.0	19.6	12.15	.0745	692	1	100.0	30
30/01/17	7:00a	66	13.0	19.6	12.15	.0745	696	1	100.0	30
30/01/17	7:30a	66	12.9	19.5	12.15	.0745	694	1	100.0	30
30/01/17	8:00a	66	13.0	19.6	12.15	.0745	690	1	100.0	30
30/01/17	8:30a	66	13.2	19.8	12.15	.0745	697	1	100.0	30
30/01/17	9:00a	66	13.4	20.1	12.15	.0744	687	1	100.0	30
30/01/17	9:30a	65	13.3	20.2	11.89	.0744	700	1	100.0	30
30/01/17	10:00a	65	13.4	20.2	11.88	.0744	699	1	100.0	30
30/01/17	10:30a	64	13.2	20.2	11.68	.0744	693	1	100.0	30
30/01/17	11:00a	64	13.3	20.3	11.68	.0743	689	1	100.0	30
30/01/17	11:30a	63	13.2	20.3	11.57	.0743	701	1	100.0	30
30/01/17	12:00p	63	13.4	20.5	11.57	.0741	698	1	100.0	30
30/01/17	12:30p	63	13.5	20.6	11.56	.0741	695	1	100.0	30
30/01/17	1:00p	62	13.4	20.7	11.36	.0740	686	1	100.0	30
30/01/17	1:30p	62	13.4	20.7	11.35	.0740	700	1	100.0	30
30/01/17	2:00p	62	13.4	20.7	11.35	.0740	693	1	100.0	30
30/01/17	2:30p	61	13.3	20.8	11.25	.0739	699	1	100.0	30
30/01/17	3:00p	61	13.3	20.8	11.25	.0739	681	1	99.6	30
30/01/17	3:30p	61	13.3	20.7	11.25	.0739	695	1	100.0	30
30/01/17	4:00p	61	13.3	20.8	11.25	.0739	695	1	100.0	30
30/01/17	4:30p	62	13.4	20.7	11.35	.0740	697	1	100.0	30
30/01/17	5:00p	62	13.4	20.7	11.36	.0740	690	1	100.0	30
30/01/17	5:30p	62	13.3	20.6	11.36	.0741	697	1	100.0	30
30/01/17	6:00p	62	13.1	20.4	11.37	.0742	697	1	100.0	30
30/01/17	6:30p	62	13.0	20.3	11.37	.0742	698	1	100.0	30
30/01/17	7:00p	62	12.9	20.2	11.38	.0743	690	1	100.0	30
30/01/17	7:30p	62	12.6	20.0	11.39	.0744	701	1	100.0	30
30/01/17	8:00p	62	12.5	19.9	11.39	.0745	699	1	100.0	30
30/01/17	8:30p	62	12.4	19.8	11.39	.0746	698	1	100.0	30
30/01/17	9:00p	63	12.5	19.7	11.60	.0746	702	1	100.0	30
30/01/17	9:30p	63	12.4	19.6	11.60	.0747	694	1	100.0	30
30/01/17	10:00p	63	12.2	19.3	11.61	.0747	697	1	100.0	30
30/01/17	10:30p	63	12.1	19.2	11.61	.0748	696	1	100.0	30
30/01/17	11:00p	63	12.1	19.1	11.62	.0748	688	1	100.0	30
30/01/17	11:30p	64	12.1	19.0	11.72	.0748	702	1	100.0	30
31/01/17	12:00a	64	12.0	18.8	11.73	.0748	696	1	100.0	30