

1 14/01/19

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
14/01/19	12:30a	13.3	13.3	13.1	96	12.7	0.0	NW	0.00	4.8	ENE	13.3	13.4	13.4	1017.5	0.00	0.0	0.105	0.000	19.1
14/01/19	1:00a	13.5	13.5	13.2	95	12.7	1.6	NNE	0.80	9.7	NW	13.5	13.6	13.6	1017.3	0.00	0.0	0.101	0.000	19.1
14/01/19	1:30a	13.2	13.5	13.2	95	12.4	1.6	NE	0.80	8.0	ENE	13.2	13.3	13.3	1017.1	0.00	0.0	0.106	0.000	19.0
14/01/19	2:00a	---	13.2	12.7	---	---	0.0	N	0.00	3.2	WNW	---	---	---	1017.0	0.00	0.0	---	---	19.1
14/01/19	2:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.1	0.00	0.0	---	---	19.5
14/01/19	3:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.1	0.00	0.0	---	---	19.4
14/01/19	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.3	0.00	0.0	---	---	19.0
14/01/19	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.4	0.00	0.0	---	---	18.9
14/01/19	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.6	0.00	0.0	---	---	19.1
14/01/19	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.6	0.00	0.0	---	---	19.4
14/01/19	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.7	0.00	0.0	---	---	19.3
14/01/19	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1018.1	0.00	0.0	---	---	18.9
14/01/19	6:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1018.5	0.00	0.0	---	---	18.9
14/01/19	7:00a	14.3	14.3	14.0	94	13.4	0.0	W	0.00	6.4	W	14.3	14.4	14.4	1018.8	0.00	0.0	0.083	0.000	19.0
14/01/19	7:30a	15.1	15.1	14.3	92	13.8	1.6	NNE	0.80	11.3	N	15.1	15.2	15.2	1018.8	0.00	0.0	0.068	0.000	19.1
14/01/19	8:00a	15.7	15.7	15.1	90	14.1	1.6	NNE	0.80	8.0	NNE	15.7	15.9	15.9	1019.0	0.00	0.0	0.054	0.000	19.2
14/01/19	8:30a	16.4	16.4	15.7	87	14.3	1.6	NNE	0.80	11.3	WSW	16.4	16.6	16.6	1019.1	0.00	0.0	0.039	0.000	19.3
14/01/19	9:00a	16.9	16.9	16.4	84	14.2	1.6	NNE	0.80	16.1	NNE	16.9	17.2	17.2	1019.0	0.00	0.0	0.029	0.000	19.4
14/01/19	9:30a	17.1	17.2	16.9	81	13.8	3.2	NNE	1.61	12.9	NNE	17.1	17.3	17.3	1018.6	0.00	0.0	0.025	0.000	19.5
14/01/19	10:00a	17.9	17.9	17.1	79	14.2	3.2	NNE	1.61	12.9	NNE	17.9	18.2	18.2	1018.3	0.00	0.0	0.008	0.000	19.7
14/01/19	10:30a	19.3	19.4	17.9	72	14.2	3.2	NNE	1.61	19.3	NNE	19.3	19.6	19.6	1017.6	0.00	0.0	0.000	0.021	19.9
14/01/19	11:00a	20.1	20.1	19.1	70	14.4	3.2	NNE	1.61	14.5	E	20.1	20.4	20.4	1017.2	0.00	0.0	0.000	0.036	20.1
14/01/19	11:30a	18.9	20.0	18.9	75	14.4	3.2	W	1.61	14.5	ENE	18.9	19.2	19.2	1017.0	0.00	0.0	0.000	0.013	20.2
14/01/19	12:00p	18.7	19.1	18.6	78	14.8	3.2	NNE	1.61	9.7	NNE	18.7	19.1	19.1	1016.5	0.00	0.0	0.000	0.007	20.2
14/01/19	12:30p	19.6	19.6	18.7	73	14.6	3.2	NNE	1.61	11.3	N	19.6	19.9	19.9	1016.0	0.00	0.0	0.000	0.025	20.4
14/01/19	1:00p	18.7	19.6	18.7	75	14.2	1.6	NNE	0.80	11.3	W	18.7	18.9	18.9	1015.8	0.00	0.0	0.000	0.008	20.4
14/01/19	1:30p	18.7	18.8	18.5	74	14.0	1.6	NNE	0.80	14.5	N	18.7	18.9	18.9	1015.5	0.00	0.0	0.000	0.008	20.4
14/01/19	2:00p	18.8	18.8	18.5	74	14.1	1.6	NNE	0.80	9.7	NNW	18.8	19.1	19.1	1015.3	0.00	0.0	0.000	0.010	20.5
14/01/19	2:30p	18.9	19.1	18.8	71	13.5	3.2	W	1.61	11.3	NE	18.9	19.1	19.1	1015.3	0.00	0.0	0.000	0.012	20.6
14/01/19	3:00p	18.6	18.9	18.6	71	13.2	3.2	NNE	1.61	16.1	E	18.6	18.6	18.6	1015.3	0.00	0.0	0.000	0.005	20.6
14/01/19	3:30p	18.1	18.6	18.1	74	13.4	1.6	NNE	0.80	11.3	N	18.1	18.2	18.2	1015.5	0.00	0.0	0.005	0.000	20.5
14/01/19	4:00p	17.5	18.1	17.5	76	13.2	1.6	NNE	0.80	12.9	NNE	17.5	17.6	17.6	1015.6	0.00	0.0	0.017	0.000	20.4
14/01/19	4:30p	17.0	17.5	17.0	78	13.1	1.6	NNE	0.80	11.3	NNE	17.0	17.1	17.1	1015.9	0.00	0.0	0.028	0.000	20.3
14/01/19	5:00p	16.5	17.0	16.5	81	13.2	1.6	NNE	0.80	11.3	NE	16.5	16.6	16.6	1015.9	0.00	0.0	0.038	0.000	20.2
14/01/19	5:30p	15.8	16.5	15.8	87	13.6	3.2	W	1.61	11.3	NNW	15.8	15.9	15.9	1016.1	0.00	0.0	0.053	0.000	20.1
14/01/19	6:00p	15.3	15.8	15.3	90	13.6	3.2	W	1.61	12.9	NNE	15.3	15.4	15.4	1016.5	0.00	0.0	0.064	0.000	19.8
14/01/19	6:30p	14.9	15.3	14.9	91	13.4	3.2	W	1.61	11.3	N	14.9	15.0	15.0	1016.9	0.00	0.0	0.072	0.000	19.7
14/01/19	7:00p	14.7	14.9	14.7	92	13.4	3.2	NNE	1.61	12.9	NNE	14.7	14.8	14.8	1017.1	0.00	0.0	0.076	0.000	19.6
14/01/19	7:30p	14.4	14.7	14.4	93	13.3	1.6	W	0.80	9.7	NNE	14.4	14.6	14.6	1017.5	0.00	0.0	0.081	0.000	19.5
14/01/19	8:00p	14.4	14.5	14.4	93	13.3	1.6	W	0.80	19.3	N	14.4	14.6	14.6	1017.8	0.00	0.0	0.081	0.000	19.4
14/01/19	8:30p	14.1	14.4	14.1	95	13.3	1.6	NNE	0.80	11.3	NE	14.1	14.2	14.2	1017.8	0.00	0.0	0.088	0.000	19.3
14/01/19	9:00p	13.7	14.1	13.7	96	13.1	3.2	NNE	1.61	19.3	NNW	13.7	13.8	13.8	1017.8	0.00	0.0	0.096	0.000	19.2
14/01/19	9:30p	13.7	13.8	13.7	96	13.0	3.2	SW	1.61	12.9	NNE	13.7	13.8	13.8	1018.0	0.00	0.0	0.097	0.000	19.1
14/01/19	10:00p	13.6	13.7	13.6	97	13.1	1.6	W	0.80	16.1	N	13.6	13.7	13.7	1018.1	0.25	0.0	0.100	0.000	19.0
14/01/19	10:30p	13.3	13.6	13.3	97	12.9	1.6	NNE	0.80	8.0	NNE	13.3	13.5	13.5	1018.0	0.00	0.0	0.104	0.000	18.9
14/01/19	11:00p	13.2	13.3	13.2	97	12.8	1.6	NNE	0.80	14.5	NE	13.2	13.4	13.4	1018.0	0.00	0.0	0.106	0.000	18.9
14/01/19	11:30p	13.1	13.2	13.1	97	12.6	1.6	NNE	0.80	11.3	WSW	13.1	13.2	13.2	1018.1	0.00	0.0	0.110	0.000	18.8
15/01/19	12:00a	12.8	13.1	12.8	96	12.2	1.6	NW	0.80	9.7	N	12.8	12.9	12.9	1017.8	0.00	0.0	0.115	0.000	18.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/01/19	12:30a	72	13.9	19.3	13.75	.0746	699	1	100.0	30
14/01/19	1:00a	72	13.9	19.3	13.75	.0746	697	1	100.0	30
14/01/19	1:30a	72	13.8	19.2	13.75	.0746	703	1	100.0	30
14/01/19	2:00a	72	13.9	19.3	13.75	.0745	59	1	8.6	30
14/01/19	2:30a	71	14.1	19.8	13.51	.0744	0	1	0.0	30
14/01/19	3:00a	71	14.0	19.6	13.51	.0745	0	1	0.0	30
14/01/19	3:30a	72	13.8	19.2	13.75	.0746	0	1	0.0	30
14/01/19	4:00a	72	13.7	19.1	13.75	.0746	0	1	0.0	30
14/01/19	4:30a	72	13.9	19.3	13.75	.0746	0	1	0.0	30
14/01/19	5:00a	71	14.0	19.7	13.51	.0745	0	1	0.0	30
14/01/19	5:30a	71	13.9	19.6	13.51	.0745	0	1	0.0	30
14/01/19	6:00a	72	13.8	19.1	13.75	.0747	0	1	0.0	30
14/01/19	6:30a	73	14.0	19.2	14.03	.0747	0	1	0.0	30
14/01/19	7:00a	74	14.3	19.3	14.25	.0747	615	1	89.9	30
14/01/19	7:30a	74	14.3	19.3	14.25	.0747	703	1	100.0	30
14/01/19	8:00a	74	14.5	19.6	14.25	.0746	701	1	100.0	30
14/01/19	8:30a	73	14.4	19.6	14.01	.0746	697	1	100.0	30
14/01/19	9:00a	73	14.5	19.8	14.01	.0746	697	1	100.0	30
14/01/19	9:30a	73	14.5	19.8	14.01	.0745	700	1	100.0	30
14/01/19	10:00a	73	14.7	20.1	14.00	.0744	699	1	100.0	30
14/01/19	10:30a	72	14.7	20.3	13.75	.0743	697	1	100.0	30
14/01/19	11:00a	71	14.6	20.4	13.49	.0743	692	1	100.0	30
14/01/19	11:30a	71	14.7	20.5	13.48	.0742	702	1	100.0	30
14/01/19	12:00p	71	14.8	20.6	13.48	.0741	701	1	100.0	30
14/01/19	12:30p	71	15.0	20.7	13.48	.0741	702	1	100.0	30
14/01/19	1:00p	71	15.0	20.7	13.47	.0740	687	1	100.0	30
14/01/19	1:30p	71	15.0	20.7	13.47	.0740	702	1	100.0	30
14/01/19	2:00p	71	15.1	20.8	13.47	.0740	699	1	100.0	30
14/01/19	2:30p	71	15.1	20.8	13.47	.0739	700	1	100.0	30
14/01/19	3:00p	70	14.9	20.8	13.19	.0740	693	1	100.0	30
14/01/19	3:30p	70	14.8	20.7	13.19	.0740	699	1	100.0	30
14/01/19	4:00p	71	15.0	20.7	13.47	.0740	701	1	100.0	30
14/01/19	4:30p	70	14.6	20.6	13.21	.0741	701	1	100.0	30
14/01/19	5:00p	71	14.7	20.5	13.48	.0741	692	1	100.0	30
14/01/19	5:30p	71	14.6	20.4	13.49	.0742	702	1	100.0	30
14/01/19	6:00p	71	14.4	20.2	13.50	.0743	703	1	100.0	30
14/01/19	6:30p	72	14.5	20.1	13.75	.0743	699	1	100.0	30
14/01/19	7:00p	72	14.4	19.9	13.75	.0744	696	1	100.0	30
14/01/19	7:30p	72	14.3	19.8	13.75	.0744	701	1	100.0	30
14/01/19	8:00p	73	14.4	19.7	14.01	.0745	702	1	100.0	30
14/01/19	8:30p	73	14.3	19.6	14.02	.0745	694	1	100.0	30
14/01/19	9:00p	73	14.3	19.5	14.02	.0745	702	1	100.0	30
14/01/19	9:30p	73	14.2	19.4	14.02	.0746	703	1	100.0	30
14/01/19	10:00p	74	14.3	19.3	14.25	.0746	694	1	100.0	30
14/01/19	10:30p	74	14.2	19.2	14.25	.0746	702	1	100.0	30
14/01/19	11:00p	74	14.2	19.2	14.25	.0746	702	1	100.0	30
14/01/19	11:30p	74	14.1	19.1	14.25	.0747	693	1	100.0	30
15/01/19	12:00a	74	14.0	19.0	14.25	.0747	703	1	100.0	30