

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
27/01/18	12:30a	14.1	14.2	14.1	98	13.7	0.0	NNE	0.00	4.8	NNE	14.1	14.2	14.2	1015.1	0.51	0.0	0.089	0.000	19.2
27/01/18	1:00a	14.0	14.1	14.0	98	13.7	0.0	NNE	0.00	4.8	NNE	14.0	14.2	14.2	1014.7	0.00	0.0	0.090	0.000	19.2
27/01/18	1:30a	13.9	14.0	13.9	98	13.6	0.0	W	0.00	6.4	NNE	13.9	14.1	14.1	1014.7	0.00	0.0	0.093	0.000	19.2
27/01/18	2:00a	13.8	13.9	13.8	98	13.5	0.0	NE	0.00	4.8	NE	13.8	14.0	14.0	1014.4	0.00	0.0	0.094	0.000	19.1
27/01/18	2:30a	13.8	13.9	13.8	98	13.5	0.0	NNE	0.00	6.4	NE	13.8	14.0	14.0	1014.1	0.00	0.0	0.094	0.000	19.1
27/01/18	3:00a	13.8	13.9	13.8	98	13.5	0.0	NNE	0.00	6.4	NNE	13.8	14.0	14.0	1013.8	0.00	0.0	0.094	0.000	19.0
27/01/18	3:30a	13.8	13.8	13.8	98	13.5	0.0	NNE	0.00	6.4	SSE	13.8	13.9	13.9	1013.7	0.25	0.0	0.095	0.000	19.0
27/01/18	4:00a	13.7	13.8	13.7	98	13.4	0.0	NNE	0.00	4.8	NNE	13.7	13.9	13.9	1013.5	0.00	0.0	0.096	0.000	19.0
27/01/18	4:30a	13.6	13.7	13.6	98	13.3	0.0	NNE	0.00	4.8	NNE	13.6	13.8	13.8	1013.7	0.00	0.0	0.098	0.000	18.9
27/01/18	5:00a	13.7	13.7	13.6	98	13.4	0.0	NNE	0.00	6.4	ENE	13.7	13.8	13.8	1013.9	0.00	0.0	0.097	0.000	18.9
27/01/18	5:30a	13.7	13.7	13.7	99	13.5	0.0	W	0.00	1.6	NE	13.7	13.9	13.9	1014.1	0.00	0.0	0.097	0.000	18.9
27/01/18	6:00a	13.7	13.7	13.7	99	13.5	0.0	ENE	0.00	4.8	ENE	13.7	13.9	13.9	1014.3	0.00	0.0	0.097	0.000	18.9
27/01/18	6:30a	13.7	13.7	13.7	99	13.5	0.0	NNE	0.00	6.4	ENE	13.7	13.9	13.9	1014.5	0.00	0.0	0.097	0.000	18.8
27/01/18	7:00a	13.8	13.8	13.7	99	13.6	0.0	SW	0.00	3.2	NNE	13.8	14.0	14.0	1014.8	0.00	0.0	0.095	0.000	18.8
27/01/18	7:30a	13.9	13.9	13.8	99	13.8	0.0	NE	0.00	6.4	SSE	13.9	14.2	14.2	1014.9	0.00	0.0	0.091	0.000	18.8
27/01/18	8:00a	14.3	14.3	13.9	99	14.1	0.0	NE	0.00	8.0	E	14.3	14.5	14.5	1015.3	0.00	0.0	0.084	0.000	18.9
27/01/18	8:30a	14.7	14.7	14.3	98	14.4	0.0	NNE	0.00	4.8	NNE	14.7	14.9	14.9	1015.8	0.00	0.0	0.076	0.000	18.9
27/01/18	9:00a	15.6	15.6	14.7	96	14.9	0.0	NNE	0.00	6.4	ENE	15.6	15.8	15.8	1015.8	0.00	0.0	0.058	0.000	19.1
27/01/18	9:30a	17.4	17.4	15.6	89	15.6	1.6	NNE	0.80	6.4	NW	17.4	17.8	17.8	1015.7	0.00	0.0	0.020	0.000	19.4
27/01/18	10:00a	18.2	18.2	17.4	85	15.6	1.6	NNE	0.80	9.7	NNE	18.2	18.6	18.6	1015.7	0.00	0.0	0.003	0.000	19.6
27/01/18	10:30a	18.5	18.6	18.2	81	15.2	1.6	NNE	0.80	11.3	NNE	18.5	18.9	18.9	1015.6	0.00	0.0	0.000	0.003	19.8
27/01/18	11:00a	19.2	19.2	18.5	80	15.6	1.6	NNE	0.80	9.7	N	19.2	19.7	19.7	1015.2	0.00	0.0	0.000	0.017	19.9
27/01/18	11:30a	19.9	20.1	19.2	76	15.5	3.2	NNE	1.61	17.7	N	19.9	20.4	20.4	1014.7	0.00	0.0	0.000	0.032	20.1
27/01/18	12:00p	20.7	20.8	19.9	72	15.5	3.2	NNE	1.61	11.3	NNE	20.7	21.0	21.0	1014.3	0.00	0.0	0.000	0.050	20.2
27/01/18	12:30p	21.7	21.8	20.7	69	15.8	1.6	W	0.80	12.9	NW	21.7	21.9	21.9	1013.7	0.00	0.0	0.000	0.071	20.3
27/01/18	1:00p	21.2	21.7	21.2	67	14.8	3.2	NE	1.61	11.3	ENE	21.2	21.1	21.1	1013.3	0.00	0.0	0.000	0.059	20.4
27/01/18	1:30p	22.2	22.2	21.2	66	15.6	3.2	NNE	1.61	12.9	NNE	22.2	22.4	22.4	1012.4	0.00	0.0	0.000	0.081	20.5
27/01/18	2:00p	21.6	22.2	21.6	62	14.0	1.6	NNE	0.80	11.3	NE	21.6	21.4	21.4	1011.8	0.00	0.0	0.000	0.068	20.6
27/01/18	2:30p	22.1	22.2	21.3	63	14.7	1.6	N	0.80	12.9	NNE	22.1	22.2	22.2	1011.1	0.00	0.0	0.000	0.079	20.6
27/01/18	3:00p	22.0	22.3	22.0	61	14.1	1.6	N	0.80	9.7	N	22.0	21.9	21.9	1010.6	0.00	0.0	0.000	0.076	20.7
27/01/18	3:30p	21.5	22.2	21.4	65	14.6	1.6	W	0.80	14.5	N	21.5	21.4	21.4	1010.4	0.00	0.0	0.000	0.066	20.7
27/01/18	4:00p	21.5	21.7	21.4	65	14.6	1.6	W	0.80	6.4	W	21.5	21.4	21.4	1010.4	0.00	0.0	0.000	0.066	20.7
27/01/18	4:30p	21.1	21.8	21.1	66	14.5	1.6	W	0.80	11.3	SSE	21.1	21.0	21.0	1010.3	0.00	0.0	0.000	0.058	20.7
27/01/18	5:00p	20.2	21.1	20.1	68	14.1	1.6	W	0.80	11.3	ENE	20.2	20.4	20.4	1010.6	0.00	0.0	0.000	0.038	20.7
27/01/18	5:30p	19.2	20.1	19.2	73	14.3	1.6	SW	0.80	8.0	N	19.2	19.5	19.5	1011.2	0.00	0.0	0.000	0.019	20.6
27/01/18	6:00p	18.4	19.2	18.4	77	14.3	0.0	NNE	0.00	8.0	NNE	18.4	18.7	18.7	1011.2	0.00	0.0	0.000	0.002	20.5
27/01/18	6:30p	17.4	18.4	17.4	82	14.3	0.0	NE	0.00	4.8	NNW	17.4	17.7	17.7	1011.7	0.00	0.0	0.019	0.000	20.4
27/01/18	7:00p	16.7	17.4	16.7	85	14.1	0.0	NE	0.00	4.8	NNE	16.7	16.8	16.8	1012.1	0.00	0.0	0.035	0.000	20.3
27/01/18	7:30p	16.0	16.7	16.0	87	13.8	0.0	W	0.00	1.6	NNE	16.0	16.2	16.2	1012.3	0.00	0.0	0.049	0.000	20.2
27/01/18	8:00p	15.5	16.1	15.5	89	13.7	0.0	NNE	0.00	1.6	NNW	15.5	15.7	15.7	1012.6	0.00	0.0	0.059	0.000	20.1
27/01/18	8:30p	15.3	15.5	15.2	90	13.6	0.0	NNE	0.00	4.8	NNE	15.3	15.4	15.4	1013.2	0.00	0.0	0.064	0.000	19.9
27/01/18	9:00p	14.7	15.3	14.7	92	13.4	0.0	NE	0.00	1.6	WNW	14.7	14.8	14.8	1013.7	0.00	0.0	0.075	0.000	19.8
27/01/18	9:30p	14.8	14.8	14.7	94	13.8	1.6	ENE	0.80	6.4	NE	14.8	14.9	14.9	1013.9	0.00	0.0	0.074	0.000	19.7
27/01/18	10:00p	14.7	14.8	14.7	95	13.9	0.0	N	0.00	8.0	NW	14.7	14.8	14.8	1014.1	0.00	0.0	0.076	0.000	19.6
27/01/18	10:30p	14.4	14.7	14.4	96	13.8	0.0	W	0.00	6.4	WSW	14.4	14.6	14.6	1014.2	0.00	0.0	0.082	0.000	19.5
27/01/18	11:00p	14.3	14.4	14.3	96	13.7	0.0	W	0.00	4.8	WSW	14.3	14.5	14.5	1014.1	0.00	0.0	0.083	0.000	19.4
27/01/18	11:30p	14.7	14.7	14.3	96	14.0	0.0	NNE	0.00	4.8	NNE	14.7	14.9	14.9	1014.3	0.00	0.0	0.076	0.000	19.3
28/01/18	12:00a	14.7	14.7	14.7	96	14.0	0.0	NNE	0.00	8.0	NE	14.7	14.9	14.9	1014.2	0.00	0.0	0.076	0.000	19.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/01/18	12:30a	76	14.9	19.6	14.82	.0743	702	1	100.0	30
27/01/18	1:00a	76	14.8	19.6	14.82	.0743	703	1	100.0	30
27/01/18	1:30a	76	14.8	19.6	14.82	.0743	693	1	100.0	30
27/01/18	2:00a	76	14.8	19.5	14.82	.0743	703	1	100.0	30
27/01/18	2:30a	76	14.7	19.4	14.82	.0743	702	1	100.0	30
27/01/18	3:00a	76	14.7	19.3	14.83	.0743	694	1	100.0	30
27/01/18	3:30a	76	14.7	19.3	14.83	.0743	702	1	100.0	30
27/01/18	4:00a	76	14.7	19.3	14.83	.0742	702	1	100.0	30
27/01/18	4:30a	76	14.6	19.3	14.83	.0743	694	1	100.0	30
27/01/18	5:00a	76	14.6	19.2	14.83	.0743	702	1	100.0	30
27/01/18	5:30a	76	14.6	19.2	14.83	.0743	703	1	100.0	30
27/01/18	6:00a	76	14.6	19.2	14.83	.0743	694	1	100.0	30
27/01/18	6:30a	76	14.5	19.2	14.83	.0744	702	1	100.0	30
27/01/18	7:00a	76	14.5	19.2	14.83	.0744	700	1	100.0	30
27/01/18	7:30a	76	14.5	19.2	14.83	.0744	695	1	100.0	30
27/01/18	8:00a	76	14.6	19.3	14.83	.0744	699	1	100.0	30
27/01/18	8:30a	76	14.6	19.3	14.83	.0744	702	1	100.0	30
27/01/18	9:00a	76	14.7	19.4	14.82	.0744	703	1	100.0	30
27/01/18	9:30a	75	14.8	19.8	14.45	.0743	687	1	100.0	30
27/01/18	10:00a	74	14.8	20.0	14.25	.0742	701	1	100.0	30
27/01/18	10:30a	74	15.1	20.3	14.25	.0742	700	1	100.0	30
27/01/18	11:00a	73	15.0	20.4	13.99	.0741	698	1	100.0	30
27/01/18	11:30a	73	15.1	20.6	13.99	.0740	693	1	100.0	30
27/01/18	12:00p	73	15.2	20.7	13.98	.0739	699	1	100.0	30
27/01/18	12:30p	73	15.3	20.7	13.98	.0739	703	1	100.0	30
27/01/18	1:00p	72	15.2	20.8	13.75	.0738	702	1	100.0	30
27/01/18	1:30p	72	15.3	20.8	13.75	.0737	690	1	100.0	30
27/01/18	2:00p	71	15.1	20.8	13.47	.0737	701	1	100.0	30
27/01/18	2:30p	71	15.2	20.9	13.47	.0736	702	1	100.0	30
27/01/18	3:00p	71	15.2	20.9	13.47	.0736	702	1	100.0	30
27/01/18	3:30p	71	15.3	20.9	13.46	.0735	694	2	100.0	30
27/01/18	4:00p	70	15.1	20.9	13.18	.0735	699	2	100.0	30
27/01/18	4:30p	70	15.1	20.9	13.18	.0735	701	1	100.0	30
27/01/18	5:00p	70	15.0	20.8	13.18	.0736	703	1	100.0	30
27/01/18	5:30p	70	14.9	20.8	13.19	.0736	699	1	100.0	30
27/01/18	6:00p	71	15.1	20.8	13.47	.0737	694	1	100.0	30
27/01/18	6:30p	71	15.0	20.7	13.48	.0737	702	1	100.0	30
27/01/18	7:00p	72	15.1	20.7	13.75	.0738	702	1	100.0	30
27/01/18	7:30p	72	15.0	20.6	13.75	.0738	694	1	100.0	30
27/01/18	8:00p	72	14.9	20.4	13.75	.0739	701	1	100.0	30
27/01/18	8:30p	73	15.0	20.4	13.99	.0740	703	1	100.0	30
27/01/18	9:00p	73	14.9	20.2	14.00	.0740	695	1	100.0	30
27/01/18	9:30p	73	14.7	20.1	14.00	.0741	702	1	100.0	30
27/01/18	10:00p	74	14.8	20.0	14.25	.0741	702	1	100.0	30
27/01/18	10:30p	74	14.7	19.9	14.25	.0742	694	1	100.0	30
27/01/18	11:00p	74	14.7	19.8	14.25	.0742	702	1	100.0	30
27/01/18	11:30p	74	14.6	19.7	14.25	.0742	702	1	100.0	30
28/01/18	12:00a	75	14.8	19.7	14.45	.0742	696	1	100.0	30