

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
21/01/18	12:30a	14.5	14.7	14.5	97	14.0	0.0	NE	0.00	6.4	NNE	14.5	14.7	14.7	1015.1	0.00	0.0	0.080	0.000	18.4
21/01/18	1:00a	14.4	14.5	14.4	97	14.0	0.0	NE	0.00	4.8	WNW	14.4	14.6	14.6	1014.9	0.00	0.0	0.081	0.000	18.4
21/01/18	1:30a	14.4	14.4	14.4	98	14.1	0.0	NNE	0.00	6.4	NNE	14.4	14.6	14.6	1014.4	0.00	0.0	0.082	0.000	18.3
21/01/18	2:00a	14.4	14.4	14.4	98	14.1	0.0	NE	0.00	4.8	NNE	14.4	14.6	14.6	1014.3	0.00	0.0	0.082	0.000	18.3
21/01/18	2:30a	14.4	14.4	14.4	98	14.1	0.0	NE	0.00	6.4	NNE	14.4	14.7	14.7	1014.0	0.00	0.0	0.081	0.000	18.3
21/01/18	3:00a	14.5	14.5	14.4	98	14.2	0.0	NE	0.00	3.2	ENE	14.5	14.7	14.7	1014.0	0.00	0.0	0.080	0.000	18.3
21/01/18	3:30a	14.6	14.6	14.5	97	14.1	0.0	ENE	0.00	3.2	ENE	14.6	14.8	14.8	1013.9	0.00	0.0	0.078	0.000	18.3
21/01/18	4:00a	14.6	14.6	14.6	97	14.1	0.0	NNE	0.00	1.6	NE	14.6	14.8	14.8	1014.0	0.00	0.0	0.079	0.000	18.3
21/01/18	4:30a	14.5	14.6	14.5	97	14.0	0.0	N	0.00	4.8	ENE	14.5	14.7	14.7	1014.0	0.00	0.0	0.080	0.000	18.3
21/01/18	5:00a	14.4	14.5	14.4	97	14.0	0.0	WSW	0.00	1.6	SW	14.4	14.6	14.6	1014.0	0.00	0.0	0.081	0.000	18.3
21/01/18	5:30a	14.6	14.6	14.4	96	13.9	0.0	ENE	0.00	6.4	ENE	14.6	14.7	14.7	1014.1	0.00	0.0	0.079	0.000	18.3
21/01/18	6:00a	14.5	14.6	14.5	96	13.9	0.0	NE	0.00	4.8	E	14.5	14.7	14.7	1014.3	0.00	0.0	0.080	0.000	18.3
21/01/18	6:30a	14.1	14.5	14.1	96	13.5	0.0	ENE	0.00	3.2	NW	14.1	14.3	14.3	1014.5	0.00	0.0	0.088	0.000	18.3
21/01/18	7:00a	14.2	14.2	14.0	97	13.7	0.0	NNE	0.00	3.2	W	14.2	14.3	14.3	1014.8	0.00	0.0	0.087	0.000	18.3
21/01/18	7:30a	15.1	15.1	14.2	94	14.1	0.0	WNW	0.00	4.8	SE	15.1	15.3	15.3	1015.1	0.00	0.0	0.068	0.000	18.3
21/01/18	8:00a	15.6	15.6	15.1	92	14.3	0.0	NNE	0.00	6.4	NE	15.6	15.8	15.8	1015.4	0.00	0.0	0.057	0.000	18.4
21/01/18	8:30a	17.9	17.9	15.6	84	15.1	0.0	ENE	0.00	8.0	E	17.9	18.2	18.2	1015.6	0.00	0.0	0.009	0.000	18.6
21/01/18	9:00a	18.0	18.2	17.9	82	14.9	1.6	NNE	0.80	9.7	N	18.0	18.3	18.3	1015.7	0.00	0.0	0.007	0.000	18.8
21/01/18	9:30a	18.9	18.9	18.0	79	15.2	3.2	NNE	1.61	14.5	ENE	18.9	19.3	19.3	1015.4	0.00	0.0	0.000	0.012	19.1
21/01/18	10:00a	20.6	20.6	18.9	74	15.8	1.6	NNE	0.80	11.3	ENE	20.6	21.1	21.1	1014.9	0.00	0.0	0.000	0.046	19.3
21/01/18	10:30a	21.8	21.8	20.6	70	16.1	1.6	NNE	0.80	9.7	NNW	21.8	22.1	22.1	1014.4	0.00	0.0	0.000	0.072	19.6
21/01/18	11:00a	22.3	22.3	21.5	67	15.9	1.6	NE	0.80	9.7	ENE	22.3	22.6	22.6	1014.0	0.00	0.0	0.000	0.082	19.8
21/01/18	11:30a	22.8	22.9	22.3	66	16.1	1.6	NNE	0.80	11.3	E	22.8	23.3	23.3	1013.3	0.00	0.0	0.000	0.094	19.9
21/01/18	12:00p	23.2	23.4	22.8	64	16.0	3.2	NE	1.61	11.3	ESE	23.2	23.8	23.8	1012.6	0.00	0.0	0.000	0.102	20.1
21/01/18	12:30p	23.4	23.6	23.2	65	16.5	1.6	NNE	0.80	11.3	N	23.4	24.1	24.1	1011.8	0.00	0.0	0.000	0.106	20.1
21/01/18	1:00p	24.2	24.2	23.4	64	16.9	1.6	NNE	0.80	11.3	NNW	24.2	24.8	24.8	1011.0	0.00	0.0	0.000	0.122	20.2
21/01/18	1:30p	24.0	24.3	23.9	63	16.5	1.6	NNE	0.80	9.7	NNE	24.0	24.6	24.6	1010.3	0.00	0.0	0.000	0.118	20.3
21/01/18	2:00p	24.4	24.6	24.0	62	16.6	1.6	NNE	0.80	11.3	NNE	24.4	24.9	24.9	1009.8	0.00	0.0	0.000	0.126	20.4
21/01/18	2:30p	23.8	24.4	23.7	60	15.6	3.2	W	1.61	14.5	N	23.8	24.3	24.3	1009.3	0.00	0.0	0.000	0.115	20.5
21/01/18	3:00p	23.3	23.9	23.3	62	15.6	1.6	NNE	0.80	17.7	NNE	23.3	23.8	23.8	1009.0	0.00	0.0	0.000	0.104	20.6
21/01/18	3:30p	22.3	23.4	22.3	65	15.4	1.6	WSW	0.80	11.3	ENE	22.3	22.4	22.4	1009.1	0.00	0.0	0.000	0.082	20.5
21/01/18	4:00p	22.6	22.6	22.3	64	15.5	1.6	WSW	0.80	9.7	NE	22.6	22.9	22.9	1009.1	0.00	0.0	0.000	0.089	20.5
21/01/18	4:30p	21.8	22.7	21.8	65	14.9	1.6	WNW	0.80	11.3	NW	21.8	21.8	21.8	1009.2	0.00	0.0	0.000	0.072	20.6
21/01/18	5:00p	21.2	21.8	21.2	69	15.3	1.6	W	0.80	8.0	N	21.2	21.2	21.2	1009.6	0.00	0.0	0.000	0.059	20.5
21/01/18	5:30p	20.5	21.2	20.5	70	14.8	0.0	NNE	0.00	6.4	W	20.5	20.7	20.7	1010.1	0.00	0.0	0.000	0.045	20.4
21/01/18	6:00p	19.7	20.5	19.7	74	15.0	0.0	WSW	0.00	8.0	NNW	19.7	20.1	20.1	1010.2	0.00	0.0	0.000	0.029	20.3
21/01/18	6:30p	18.8	19.7	18.8	79	15.1	0.0	NNE	0.00	6.4	WSW	18.8	19.3	19.3	1010.7	0.00	0.0	0.000	0.010	20.2
21/01/18	7:00p	18.2	18.8	18.2	83	15.2	0.0	NW	0.00	3.2	NW	18.2	18.6	18.6	1010.9	0.00	0.0	0.003	0.000	20.1
21/01/18	7:30p	17.6	18.2	17.6	85	15.0	0.0	NE	0.00	8.0	N	17.6	17.9	17.9	1011.5	0.00	0.0	0.016	0.000	20.0
21/01/18	8:00p	17.0	17.6	17.0	87	14.8	0.0	W	0.00	6.4	NE	17.0	17.3	17.3	1012.3	0.00	0.0	0.028	0.000	19.9
21/01/18	8:30p	16.4	17.0	16.4	90	14.7	0.0	NNE	0.00	3.2	W	16.4	16.7	16.7	1012.8	0.00	0.0	0.041	0.000	19.8
21/01/18	9:00p	16.1	16.4	16.1	92	14.8	0.0	WNW	0.00	3.2	NNW	16.1	16.3	16.3	1013.0	0.00	0.0	0.047	0.000	19.7
21/01/18	9:30p	15.7	16.1	15.7	93	14.5	0.0	NE	0.00	4.8	NNE	15.7	15.9	15.9	1013.1	0.00	0.0	0.056	0.000	19.6
21/01/18	10:00p	15.4	15.7	15.4	93	14.3	0.0	WNW	0.00	4.8	NW	15.4	15.7	15.7	1013.1	0.00	0.0	0.060	0.000	19.4
21/01/18	10:30p	15.2	15.4	15.2	94	14.2	0.0	N	0.00	1.6	NNE	15.2	15.4	15.4	1012.9	0.00	0.0	0.066	0.000	19.4
21/01/18	11:00p	14.9	15.2	14.9	94	14.0	0.0	NNE	0.00	3.2	NE	14.9	15.2	15.2	1013.0	0.00	0.0	0.071	0.000	19.3
21/01/18	11:30p	14.5	14.9	14.4	96	13.9	0.0	WNW	0.00	1.6	WNW	14.5	14.7	14.7	1012.8	0.00	0.0	0.080	0.000	19.3
22/01/18	12:00a	14.6	14.6	14.5	96	13.9	0.0	N	0.00	3.2	NE	14.6	14.7	14.7	1012.7	0.00	0.0	0.079	0.000	19.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/01/18	12:30a	74	13.7	18.6	14.25	.0746	685	1	100.0	30
21/01/18	1:00a	74	13.7	18.6	14.25	.0746	686	1	100.0	30
21/01/18	1:30a	74	13.6	18.4	14.25	.0746	691	1	100.0	30
21/01/18	2:00a	74	13.6	18.4	14.25	.0746	679	1	99.3	30
21/01/18	2:30a	74	13.6	18.4	14.25	.0746	686	1	100.0	30
21/01/18	3:00a	74	13.6	18.4	14.25	.0746	695	1	100.0	30
21/01/18	3:30a	74	13.6	18.4	14.25	.0745	684	1	100.0	30
21/01/18	4:00a	74	13.6	18.4	14.25	.0746	694	1	100.0	30
21/01/18	4:30a	74	13.6	18.4	14.25	.0745	686	1	100.0	30
21/01/18	5:00a	74	13.6	18.4	14.25	.0745	690	1	100.0	30
21/01/18	5:30a	74	13.6	18.4	14.25	.0745	686	1	100.0	30
21/01/18	6:00a	74	13.6	18.4	14.25	.0746	692	1	100.0	30
21/01/18	6:30a	74	13.6	18.4	14.25	.0746	691	1	100.0	30
21/01/18	7:00a	74	13.6	18.4	14.25	.0746	679	1	99.3	30
21/01/18	7:30a	74	13.6	18.4	14.25	.0746	683	1	99.9	30
21/01/18	8:00a	74	13.7	18.6	14.25	.0746	688	1	100.0	30
21/01/18	8:30a	74	13.8	18.7	14.25	.0746	678	1	99.1	30
21/01/18	9:00a	73	13.9	19.1	14.03	.0745	693	1	100.0	30
21/01/18	9:30a	73	14.2	19.4	14.02	.0744	697	1	100.0	30
21/01/18	10:00a	72	14.2	19.6	13.75	.0743	691	1	100.0	30
21/01/18	10:30a	72	14.4	19.9	13.75	.0742	688	1	100.0	30
21/01/18	11:00a	71	14.4	20.1	13.50	.0741	687	1	100.0	30
21/01/18	11:30a	71	14.5	20.3	13.49	.0740	694	1	100.0	30
21/01/18	12:00p	71	14.6	20.4	13.49	.0739	693	1	100.0	30
21/01/18	12:30p	71	14.7	20.4	13.49	.0738	685	1	100.0	30
21/01/18	1:00p	71	14.8	20.6	13.48	.0737	695	1	100.0	30
21/01/18	1:30p	71	14.9	20.7	13.48	.0737	698	1	100.0	30
21/01/18	2:00p	71	15.0	20.7	13.47	.0736	689	1	100.0	30
21/01/18	2:30p	70	14.8	20.7	13.19	.0735	693	1	100.0	30
21/01/18	3:00p	70	14.9	20.8	13.19	.0735	699	1	100.0	30
21/01/18	3:30p	70	14.8	20.7	13.19	.0735	696	1	100.0	30
21/01/18	4:00p	70	14.8	20.7	13.19	.0735	687	1	100.0	30
21/01/18	4:30p	70	14.9	20.8	13.19	.0735	696	1	100.0	30
21/01/18	5:00p	70	14.8	20.7	13.19	.0736	697	1	100.0	30
21/01/18	5:30p	70	14.8	20.7	13.20	.0736	687	1	100.0	30
21/01/18	6:00p	71	14.9	20.7	13.48	.0736	683	1	99.9	30
21/01/18	6:30p	71	14.8	20.6	13.48	.0737	690	1	100.0	30
21/01/18	7:00p	71	14.7	20.4	13.49	.0738	686	1	100.0	30
21/01/18	7:30p	72	14.8	20.4	13.75	.0738	691	1	100.0	30
21/01/18	8:00p	72	14.7	20.3	13.75	.0739	681	1	99.6	30
21/01/18	8:30p	72	14.6	20.1	13.75	.0740	694	1	100.0	30
21/01/18	9:00p	73	14.7	20.1	14.00	.0740	695	1	100.0	30
21/01/18	9:30p	73	14.6	19.9	14.01	.0741	690	1	100.0	30
21/01/18	10:00p	73	14.5	19.8	14.01	.0741	687	1	100.0	30
21/01/18	10:30p	73	14.4	19.7	14.01	.0741	690	1	100.0	30
21/01/18	11:00p	73	14.4	19.6	14.01	.0741	683	1	99.9	30
21/01/18	11:30p	74	14.5	19.6	14.25	.0741	687	1	100.0	30
22/01/18	12:00a	74	14.5	19.6	14.25	.0741	685	1	100.0	30