

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
31/01/18	12:30a	13.4	13.5	13.3	85	11.0	1.6	W	0.80	12.9	ESE	13.4	13.4	13.4	1016.0	0.00	0.0	0.102	0.000	19.1
31/01/18	1:00a	13.3	13.4	13.3	85	10.8	1.6	W	0.80	11.3	N	13.3	13.2	13.2	1015.9	0.00	0.0	0.105	0.000	19.1
31/01/18	1:30a	12.9	13.3	12.9	85	10.5	1.6	W	0.80	11.3	NNW	12.9	12.9	12.9	1015.4	0.00	0.0	0.112	0.000	18.9
31/01/18	2:00a	12.9	13.0	12.9	85	10.5	1.6	W	0.80	11.3	N	12.9	12.9	12.9	1015.1	0.00	0.0	0.112	0.000	18.9
31/01/18	2:30a	12.8	13.1	12.8	85	10.4	1.6	W	0.80	12.9	N	12.8	12.8	12.8	1014.9	0.00	0.0	0.115	0.000	18.8
31/01/18	3:00a	12.7	12.9	12.7	86	10.4	1.6	W	0.80	8.0	NNE	12.7	12.6	12.6	1014.7	0.00	0.0	0.118	0.000	18.8
31/01/18	3:30a	12.4	12.7	12.4	87	10.3	1.6	WNW	0.80	8.0	WSW	12.4	12.4	12.4	1014.7	0.00	0.0	0.123	0.000	18.7
31/01/18	4:00a	12.1	12.4	12.1	88	10.2	1.6	W	0.80	8.0	WNW	12.1	12.1	12.1	1014.6	0.00	0.0	0.130	0.000	18.6
31/01/18	4:30a	12.1	12.1	12.1	88	10.1	1.6	WSW	0.80	8.0	NNE	12.1	12.1	12.1	1014.5	0.00	0.0	0.131	0.000	18.6
31/01/18	5:00a	11.9	12.1	11.9	89	10.1	0.0	NNE	0.00	8.0	NNE	11.9	11.9	11.9	1014.8	0.00	0.0	0.134	0.000	18.5
31/01/18	5:30a	12.2	12.2	11.9	88	10.2	1.6	W	0.80	9.7	NNE	12.2	12.2	12.2	1015.1	0.00	0.0	0.128	0.000	18.4
31/01/18	6:00a	12.0	12.2	12.0	88	10.1	1.6	NE	0.80	11.3	N	12.0	12.0	12.0	1015.6	0.00	0.0	0.132	0.000	18.4
31/01/18	6:30a	11.6	12.0	11.6	90	10.0	1.6	W	0.80	8.0	ENE	11.6	11.7	11.7	1015.6	0.00	0.0	0.140	0.000	18.3
31/01/18	7:00a	11.7	11.7	11.6	90	10.1	1.6	ENE	0.80	9.7	NNE	11.7	11.7	11.7	1015.9	0.00	0.0	0.139	0.000	18.3
31/01/18	7:30a	12.4	12.4	11.7	88	10.5	0.0	W	0.00	8.0	N	12.4	12.4	12.4	1016.2	0.00	0.0	0.124	0.000	18.3
31/01/18	8:00a	14.1	14.1	12.4	82	11.1	1.6	NNE	0.80	16.1	NE	14.1	14.0	14.0	1016.6	0.00	0.0	0.088	0.000	18.4
31/01/18	8:30a	15.8	15.8	14.2	76	11.6	3.2	NNE	1.61	16.1	NNE	15.8	15.7	15.7	1016.9	0.00	0.0	0.052	0.000	18.8
31/01/18	9:00a	16.7	16.7	15.8	74	12.0	4.8	NNE	2.41	16.1	N	16.7	16.5	16.5	1016.9	0.00	0.0	0.035	0.000	19.1
31/01/18	9:30a	17.8	17.8	16.7	71	12.4	4.8	NNE	2.41	20.9	NNE	17.8	17.7	17.7	1016.7	0.00	0.0	0.012	0.000	19.4
31/01/18	10:00a	18.5	18.5	17.4	68	12.5	4.8	N	2.41	19.3	N	18.5	18.4	18.4	1016.8	0.00	0.0	0.000	0.003	19.7
31/01/18	10:30a	19.7	19.7	18.4	67	13.4	4.8	NNE	2.41	19.3	N	19.7	19.8	19.8	1016.5	0.00	0.0	0.000	0.028	19.9
31/01/18	11:00a	19.6	19.9	19.6	65	12.8	4.8	NNE	2.41	22.5	NNE	19.6	19.7	19.7	1016.2	0.00	0.0	0.000	0.027	20.2
31/01/18	11:30a	20.1	20.1	19.1	65	13.3	3.2	W	1.61	17.7	NNE	20.1	20.2	20.2	1015.6	0.00	0.0	0.000	0.036	20.3
31/01/18	12:00p	20.7	20.8	19.8	63	13.4	4.8	NNE	2.41	20.9	NE	20.7	20.5	20.5	1015.2	0.00	0.0	0.000	0.049	20.4
31/01/18	12:30p	21.4	21.4	20.7	61	13.6	4.8	NNE	2.41	19.3	NNE	21.4	21.2	21.2	1014.7	0.00	0.0	0.000	0.065	20.5
31/01/18	1:00p	21.3	21.4	21.1	63	13.9	4.8	NNE	2.41	22.5	NNE	21.3	21.1	21.1	1014.3	0.00	0.0	0.000	0.061	20.7
31/01/18	1:30p	21.6	21.6	21.0	62	14.0	3.2	NNE	1.61	12.9	N	21.6	21.3	21.3	1013.7	0.00	0.0	0.000	0.067	20.8
31/01/18	2:00p	21.7	21.8	21.6	61	13.8	4.8	NNE	2.41	16.1	NNE	21.7	21.4	21.4	1013.2	0.00	0.0	0.000	0.069	20.9
31/01/18	2:30p	20.8	21.7	20.7	64	13.7	3.2	NNE	1.61	14.5	NNW	20.8	20.6	20.6	1013.0	0.00	0.0	0.000	0.051	21.0
31/01/18	3:00p	20.4	21.1	20.4	64	13.4	3.2	NNE	1.61	16.1	NNE	20.4	20.4	20.4	1012.8	0.00	0.0	0.000	0.044	21.1
31/01/18	3:30p	20.2	20.7	20.2	67	13.9	3.2	NNE	1.61	17.7	N	20.2	20.4	20.4	1012.8	0.00	0.0	0.000	0.039	21.1
31/01/18	4:00p	19.8	20.3	19.8	67	13.5	3.2	NNE	1.61	14.5	N	19.8	19.9	19.9	1012.7	0.00	0.0	0.000	0.030	21.1
31/01/18	4:30p	19.0	19.8	19.0	70	13.4	1.6	NNE	0.80	11.3	N	19.0	19.1	19.1	1012.9	0.00	0.0	0.000	0.014	21.0
31/01/18	5:00p	18.1	19.0	18.1	73	13.2	3.2	NNE	1.61	14.5	NNE	18.1	18.2	18.2	1013.3	0.00	0.0	0.005	0.000	20.9
31/01/18	5:30p	17.7	18.1	17.7	75	13.2	1.6	NNE	0.80	14.5	NNE	17.7	17.8	17.8	1013.8	0.00	0.0	0.013	0.000	20.8
31/01/18	6:00p	16.8	17.7	16.8	78	13.0	1.6	W	0.80	9.7	NNE	16.8	16.9	16.9	1014.2	0.00	0.0	0.031	0.000	20.7
31/01/18	6:30p	16.1	16.8	16.1	81	12.8	1.6	NNE	0.80	12.9	NNE	16.1	16.1	16.1	1014.5	0.00	0.0	0.047	0.000	20.5
31/01/18	7:00p	15.4	16.1	15.4	85	12.9	1.6	NE	0.80	9.7	WNW	15.4	15.5	15.5	1014.8	0.00	0.0	0.060	0.000	20.3
31/01/18	7:30p	15.1	15.4	15.1	87	12.9	1.6	WSW	0.80	17.7	SSE	15.1	15.1	15.1	1015.2	0.00	0.0	0.068	0.000	20.1
31/01/18	8:00p	14.7	15.1	14.7	88	12.8	1.6	NE	0.80	11.3	N	14.7	14.8	14.8	1015.8	0.00	0.0	0.075	0.000	19.9
31/01/18	8:30p	14.6	14.7	14.6	89	12.8	1.6	NNE	0.80	11.3	NNE	14.6	14.7	14.7	1016.2	0.00	0.0	0.078	0.000	19.8
31/01/18	9:00p	14.5	14.6	14.4	89	12.7	1.6	NNE	0.80	9.7	N	14.5	14.6	14.6	1017.0	0.00	0.0	0.080	0.000	19.7
31/01/18	9:30p	14.3	14.5	14.3	90	12.7	1.6	NNE	0.80	6.4	SW	14.3	14.4	14.4	1016.9	0.00	0.0	0.083	0.000	19.6
31/01/18	10:00p	14.3	14.3	14.3	90	12.7	1.6	NNE	0.80	6.4	NNE	14.3	14.3	14.3	1017.1	0.00	0.0	0.084	0.000	19.5
31/01/18	10:30p	14.0	14.3	14.0	91	12.6	1.6	NNE	0.80	9.7	NNE	14.0	14.1	14.1	1017.1	0.00	0.0	0.090	0.000	19.4
31/01/18	11:00p	13.8	14.0	13.8	91	12.4	0.0	WNW	0.00	6.4	WNW	13.8	13.9	13.9	1017.0	0.00	0.0	0.094	0.000	19.3
31/01/18	11:30p	13.3	13.8	13.3	93	12.2	0.0	NNE	0.00	3.2	SW	13.3	13.4	13.4	1016.8	0.00	0.0	0.104	0.000	19.3
1/02/18	12:00a	13.1	13.3	13.1	94	12.1	0.0	N	0.00	8.0	ENE	13.1	13.2	13.2	1016.6	0.00	0.0	0.110	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.
31/01/18	12:30a	70	13.5	19.3	13.29	.0745	695	1	100.0	30
31/01/18	1:00a	70	13.5	19.2	13.30	.0745	702	1	100.0	30
31/01/18	1:30a	69	13.1	19.0	13.01	.0745	697	1	100.0	30
31/01/18	2:00a	69	13.1	18.9	13.01	.0745	700	1	100.0	30
31/01/18	2:30a	69	13.0	18.9	13.01	.0745	702	1	100.0	30
31/01/18	3:00a	69	13.0	18.8	13.02	.0745	696	1	100.0	30
31/01/18	3:30a	69	12.9	18.8	13.02	.0745	702	1	100.0	30
31/01/18	4:00a	69	12.8	18.6	13.03	.0746	702	1	100.0	30
31/01/18	4:30a	69	12.8	18.6	13.03	.0746	696	1	100.0	30
31/01/18	5:00a	69	12.7	18.5	13.04	.0746	701	1	100.0	30
31/01/18	5:30a	69	12.7	18.4	13.04	.0747	699	1	100.0	30
31/01/18	6:00a	69	12.6	18.4	13.05	.0747	697	1	100.0	30
31/01/18	6:30a	69	12.5	18.3	13.05	.0747	698	1	100.0	30
31/01/18	7:00a	69	12.5	18.2	13.05	.0748	693	1	100.0	30
31/01/18	7:30a	69	12.5	18.2	13.05	.0748	700	1	100.0	30
31/01/18	8:00a	69	12.7	18.4	13.04	.0748	701	1	100.0	30
31/01/18	8:30a	69	13.0	18.8	13.02	.0747	688	1	100.0	30
31/01/18	9:00a	68	13.1	19.2	12.69	.0746	696	1	100.0	30
31/01/18	9:30a	68	13.4	19.6	12.67	.0745	697	1	100.0	30
31/01/18	10:00a	67	13.4	19.8	12.40	.0744	698	1	100.0	30
31/01/18	10:30a	66	13.4	20.1	12.15	.0743	684	1	100.0	30
31/01/18	11:00a	66	13.6	20.3	12.15	.0742	695	1	100.0	30
31/01/18	11:30a	66	13.7	20.3	12.15	.0742	700	1	100.0	30
31/01/18	12:00p	66	13.8	20.4	12.15	.0741	694	1	100.0	30
31/01/18	12:30p	66	13.9	20.5	12.15	.0740	687	1	100.0	30
31/01/18	1:00p	66	14.1	20.7	12.15	.0739	699	1	100.0	30
31/01/18	1:30p	66	14.2	20.8	12.15	.0738	696	1	100.0	30
31/01/18	2:00p	65	14.1	20.8	11.86	.0738	691	1	100.0	30
31/01/18	2:30p	65	14.2	20.8	11.85	.0737	683	1	99.9	30
31/01/18	3:00p	65	14.2	20.9	11.85	.0737	689	1	100.0	30
31/01/18	3:30p	65	14.3	20.9	11.85	.0737	697	1	100.0	30
31/01/18	4:00p	65	14.3	20.9	11.85	.0737	698	1	100.0	30
31/01/18	4:30p	65	14.2	20.8	11.85	.0737	683	1	99.9	30
31/01/18	5:00p	66	14.3	20.8	12.15	.0738	677	1	99.0	30
31/01/18	5:30p	66	14.2	20.8	12.15	.0738	692	1	100.0	30
31/01/18	6:00p	67	14.3	20.7	12.37	.0739	697	1	100.0	30
31/01/18	6:30p	67	14.2	20.6	12.37	.0740	694	1	100.0	30
31/01/18	7:00p	68	14.2	20.4	12.61	.0741	699	1	100.0	30
31/01/18	7:30p	68	14.0	20.3	12.62	.0741	700	1	100.0	30
31/01/18	8:00p	69	14.1	20.2	12.93	.0742	697	1	100.0	30
31/01/18	8:30p	69	14.0	20.1	12.94	.0743	695	1	100.0	30
31/01/18	9:00p	70	14.1	20.0	13.25	.0744	698	1	100.0	30
31/01/18	9:30p	70	14.0	19.9	13.26	.0744	701	1	100.0	30
31/01/18	10:00p	70	13.9	19.7	13.27	.0744	692	1	100.0	30
31/01/18	10:30p	70	13.8	19.7	13.27	.0745	699	1	100.0	30
31/01/18	11:00p	70	13.7	19.6	13.28	.0745	703	1	100.0	30
31/01/18	11:30p	70	13.7	19.4	13.28	.0745	693	1	100.0	30
1/02/18	12:00a	70	13.6	19.4	13.29	.0745	702	1	100.0	30