

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
19/01/18	12:30a	12.4	12.4	12.4	87	10.3	1.6	NNW	0.80	9.7	E	12.4	12.4	12.4	1020.7	0.00	0.0	0.123	0.000	17.2
19/01/18	1:00a	12.4	12.4	12.4	87	10.3	1.6	NNE	0.80	8.0	NNE	12.4	12.4	12.4	1020.6	0.00	0.0	0.124	0.000	17.1
19/01/18	1:30a	12.3	12.4	12.3	88	10.4	1.6	NE	0.80	8.0	NE	12.3	12.3	12.3	1020.2	0.00	0.0	0.125	0.000	17.1
19/01/18	2:00a	12.4	12.4	12.3	88	10.5	1.6	NE	0.80	8.0	NE	12.4	12.4	12.4	1019.7	0.00	0.0	0.124	0.000	17.1
19/01/18	2:30a	12.3	12.4	12.3	88	10.3	0.0	NNW	0.00	8.0	ENE	12.3	12.3	12.3	1019.5	0.00	0.0	0.126	0.000	17.1
19/01/18	3:00a	12.3	12.3	12.3	88	10.4	0.0	NE	0.00	8.0	NW	12.3	12.3	12.3	1019.3	0.00	0.0	0.125	0.000	17.1
19/01/18	3:30a	12.3	12.3	12.3	88	10.3	0.0	WNW	0.00	3.2	WNW	12.3	12.3	12.3	1019.0	0.00	0.0	0.126	0.000	17.0
19/01/18	4:00a	12.3	12.3	12.3	88	10.3	0.0	NNE	0.00	3.2	NE	12.3	12.3	12.3	1018.9	0.00	0.0	0.126	0.000	17.0
19/01/18	4:30a	12.2	12.3	12.2	89	10.4	0.0	NE	0.00	4.8	N	12.2	12.2	12.2	1019.0	0.00	0.0	0.128	0.000	17.0
19/01/18	5:00a	12.1	12.2	12.1	89	10.4	0.0	W	0.00	8.0	N	12.1	12.2	12.2	1019.1	0.00	0.0	0.130	0.000	16.9
19/01/18	5:30a	12.1	12.1	12.1	89	10.4	0.0	NNE	0.00	4.8	WSW	12.1	12.2	12.2	1019.3	0.00	0.0	0.130	0.000	16.9
19/01/18	6:00a	12.2	12.2	12.1	89	10.5	0.0	N	0.00	8.0	NNE	12.2	12.3	12.3	1019.6	0.00	0.0	0.127	0.000	16.9
19/01/18	6:30a	12.2	12.3	12.2	89	10.5	0.0	N	0.00	8.0	NNE	12.2	12.3	12.3	1020.0	0.00	0.0	0.127	0.000	16.9
19/01/18	7:00a	12.3	12.3	12.2	89	10.6	0.0	N	0.00	6.4	NNW	12.3	12.4	12.4	1020.4	0.00	0.0	0.125	0.000	16.9
19/01/18	7:30a	12.8	12.8	12.3	88	10.8	0.0	NNE	0.00	9.7	N	12.8	12.8	12.8	1020.4	0.00	0.0	0.116	0.000	16.9
19/01/18	8:00a	13.4	13.4	12.8	86	11.1	1.6	NE	0.80	8.0	N	13.4	13.4	13.4	1020.7	0.00	0.0	0.102	0.000	17.2
19/01/18	8:30a	14.8	14.8	13.4	82	11.8	1.6	NNE	0.80	8.0	ENE	14.8	14.8	14.8	1020.5	0.00	0.0	0.073	0.000	17.3
19/01/18	9:00a	16.6	16.6	14.8	77	12.6	1.6	NNE	0.80	11.3	N	16.6	16.6	16.6	1020.8	0.00	0.0	0.036	0.000	17.6
19/01/18	9:30a	15.9	17.5	15.9	76	11.7	3.2	NNE	1.61	12.9	N	15.9	15.7	15.7	1020.8	0.00	0.0	0.051	0.000	17.8
19/01/18	10:00a	15.6	15.9	15.3	78	11.8	3.2	NNE	1.61	11.3	N	15.6	15.5	15.5	1020.5	0.00	0.0	0.057	0.000	17.8
19/01/18	10:30a	16.1	16.1	15.6	78	12.3	3.2	NNE	1.61	16.1	N	16.1	16.1	16.1	1020.3	0.00	0.0	0.046	0.000	17.9
19/01/18	11:00a	18.1	18.1	16.1	73	13.1	3.2	NNE	1.61	14.5	N	18.1	18.1	18.1	1019.7	0.00	0.0	0.006	0.000	18.1
19/01/18	11:30a	18.9	18.9	18.1	69	13.1	4.8	NNE	2.41	17.7	N	18.9	18.9	18.9	1019.1	0.00	0.0	0.000	0.012	18.3
19/01/18	12:00p	19.9	20.0	18.9	67	13.6	3.2	NNE	1.61	12.9	NNE	19.9	20.1	20.1	1018.4	0.00	0.0	0.000	0.032	18.6
19/01/18	12:30p	20.3	20.4	19.9	64	13.2	3.2	W	1.61	17.7	N	20.3	20.2	20.2	1017.8	0.00	0.0	0.000	0.041	18.7
19/01/18	1:00p	19.6	20.6	19.6	66	13.1	4.8	NNE	2.41	16.1	NNE	19.6	19.7	19.7	1017.4	0.00	0.0	0.000	0.027	18.8
19/01/18	1:30p	20.1	20.1	19.4	65	13.3	3.2	W	1.61	16.1	ENE	20.1	20.2	20.2	1016.7	0.00	0.0	0.000	0.036	19.0
19/01/18	2:00p	19.9	20.3	19.9	66	13.3	3.2	WSW	1.61	19.3	NNE	19.9	20.0	20.0	1016.0	0.00	0.0	0.000	0.032	19.1
19/01/18	2:30p	19.7	20.1	19.6	68	13.6	3.2	NNE	1.61	14.5	N	19.7	19.8	19.8	1015.7	0.00	0.0	0.000	0.028	19.2
19/01/18	3:00p	19.3	19.7	19.3	68	13.3	3.2	W	1.61	16.1	ESE	19.3	19.4	19.4	1015.3	0.00	0.0	0.000	0.021	19.2
19/01/18	3:30p	19.2	19.6	19.1	69	13.3	3.2	NNE	1.61	12.9	NNE	19.2	19.3	19.3	1015.4	0.00	0.0	0.000	0.017	19.3
19/01/18	4:00p	18.9	19.2	18.8	69	13.1	3.2	W	1.61	14.5	NE	18.9	18.9	18.9	1015.3	0.00	0.0	0.000	0.012	19.2
19/01/18	4:30p	18.3	18.9	18.2	71	12.9	1.6	WSW	0.80	12.9	WSW	18.3	18.3	18.3	1015.5	0.00	0.0	0.001	0.000	19.2
19/01/18	5:00p	17.1	18.3	17.1	77	13.0	3.2	W	1.61	14.5	NNE	17.1	17.1	17.1	1015.4	0.00	0.0	0.025	0.000	19.2
19/01/18	5:30p	16.1	17.2	16.1	81	12.8	1.6	W	0.80	14.5	WSW	16.1	16.1	16.1	1015.9	0.00	0.0	0.046	0.000	19.0
19/01/18	6:00p	15.3	16.1	15.3	84	12.6	1.6	NNE	0.80	6.4	NNE	15.3	15.3	15.3	1015.8	0.00	0.0	0.064	0.000	18.8
19/01/18	6:30p	14.7	15.3	14.7	87	12.5	0.0	NNE	0.00	6.4	WNW	14.7	14.7	14.7	1016.1	0.00	0.0	0.076	0.000	18.7
19/01/18	7:00p	14.2	14.7	14.2	89	12.4	1.6	NNE	0.80	9.7	NW	14.2	14.3	14.3	1016.5	0.00	0.0	0.086	0.000	18.6
19/01/18	7:30p	14.1	14.2	14.0	91	12.6	0.0	NE	0.00	8.0	SW	14.1	14.1	14.1	1017.2	0.00	0.0	0.089	0.000	18.4
19/01/18	8:00p	13.8	14.1	13.8	92	12.5	0.0	NE	0.00	8.0	N	13.8	13.8	13.8	1017.8	0.00	0.0	0.095	0.000	18.3
19/01/18	8:30p	13.4	13.8	13.4	94	12.5	0.0	NNE	0.00	11.3	N	13.4	13.6	13.6	1018.2	0.00	0.0	0.102	0.000	18.2
19/01/18	9:00p	13.2	13.4	13.2	95	12.4	0.0	SW	0.00	4.8	N	13.2	13.3	13.3	1018.5	0.00	0.0	0.106	0.000	18.1
19/01/18	9:30p	13.0	13.2	13.0	96	12.4	0.0	NNE	0.00	4.8	WNW	13.0	13.1	13.1	1018.7	0.00	0.0	0.111	0.000	18.1
19/01/18	10:00p	13.0	13.0	12.9	96	12.4	0.0	NNE	0.00	4.8	W	13.0	13.1	13.1	1018.6	0.00	0.0	0.111	0.000	18.0
19/01/18	10:30p	13.3	13.3	13.0	95	12.5	0.0	NNE	0.00	4.8	W	13.3	13.4	13.4	1018.8	0.00	0.0	0.104	0.000	17.9
19/01/18	11:00p	13.3	13.4	13.3	95	12.5	0.0	WSW	0.00	6.4	NE	13.3	13.4	13.4	1018.7	0.00	0.0	0.104	0.000	17.9
19/01/18	11:30p	13.2	13.3	13.2	95	12.4	0.0	SW	0.00	4.8	WSW	13.2	13.3	13.3	1018.6	0.00	0.0	0.106	0.000	17.8
20/01/18	12:00a	13.1	13.2	13.1	95	12.3	0.0	NNE	0.00	6.4	WNW	13.1	13.2	13.2	1018.1	0.00	0.0	0.109	0.000	17.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/01/18	12:30a	67	11.0	16.9	12.49	.0755	687	1	100.0	30
19/01/18	1:00a	67	10.9	16.8	12.49	.0755	691	1	100.0	30
19/01/18	1:30a	67	10.9	16.8	12.49	.0755	681	1	99.6	30
19/01/18	2:00a	67	10.9	16.8	12.49	.0755	688	1	100.0	30
19/01/18	2:30a	68	11.1	16.8	12.75	.0754	687	1	100.0	30
19/01/18	3:00a	68	11.1	16.8	12.75	.0754	688	1	100.0	30
19/01/18	3:30a	68	11.0	16.7	12.75	.0754	683	1	99.9	30
19/01/18	4:00a	68	11.0	16.7	12.75	.0754	690	1	100.0	30
19/01/18	4:30a	68	11.0	16.7	12.75	.0754	687	1	100.0	30
19/01/18	5:00a	68	11.0	16.7	12.75	.0755	691	1	100.0	30
19/01/18	5:30a	68	11.0	16.7	12.75	.0755	697	1	100.0	30
19/01/18	6:00a	68	10.9	16.6	12.75	.0755	693	1	100.0	30
19/01/18	6:30a	68	10.9	16.6	12.75	.0755	693	1	100.0	30
19/01/18	7:00a	68	10.9	16.6	12.75	.0756	696	1	100.0	30
19/01/18	7:30a	69	11.2	16.7	13.00	.0755	693	1	100.0	30
19/01/18	8:00a	69	11.4	16.9	13.01	.0755	678	1	99.1	30
19/01/18	8:30a	69	11.6	17.2	13.01	.0754	692	1	100.0	30
19/01/18	9:00a	69	11.9	17.4	13.02	.0754	697	1	100.0	30
19/01/18	9:30a	68	11.8	17.7	12.75	.0753	691	1	100.0	30
19/01/18	10:00a	68	11.8	17.7	12.75	.0753	691	1	100.0	30
19/01/18	10:30a	68	11.9	17.7	12.75	.0752	692	1	100.0	30
19/01/18	11:00a	68	12.1	17.9	12.75	.0751	693	1	100.0	30
19/01/18	11:30a	68	12.3	18.3	12.75	.0750	693	1	100.0	30
19/01/18	12:00p	68	12.5	18.5	12.73	.0749	680	1	99.4	30
19/01/18	12:30p	67	12.4	18.6	12.44	.0748	694	1	100.0	30
19/01/18	1:00p	68	12.8	18.8	12.71	.0747	699	1	100.0	30
19/01/18	1:30p	68	13.0	19.1	12.70	.0746	694	1	100.0	30
19/01/18	2:00p	68	13.0	19.1	12.70	.0745	696	1	100.0	30
19/01/18	2:30p	68	13.1	19.2	12.69	.0745	687	1	100.0	30
19/01/18	3:00p	67	12.9	19.3	12.42	.0745	698	1	100.0	30
19/01/18	3:30p	67	13.0	19.3	12.42	.0744	695	1	100.0	30
19/01/18	4:00p	68	13.2	19.3	12.69	.0744	698	1	100.0	30
19/01/18	4:30p	68	13.2	19.3	12.69	.0744	688	1	100.0	30
19/01/18	5:00p	68	13.1	19.2	12.69	.0745	697	1	100.0	30
19/01/18	5:30p	69	13.2	19.1	13.00	.0745	696	1	100.0	30
19/01/18	6:00p	69	13.0	18.9	13.01	.0746	696	1	100.0	30
19/01/18	6:30p	69	12.9	18.7	13.03	.0747	689	1	100.0	30
19/01/18	7:00p	70	13.0	18.6	13.33	.0747	700	1	100.0	30
19/01/18	7:30p	70	12.9	18.4	13.34	.0748	697	1	100.0	30
19/01/18	8:00p	70	12.8	18.3	13.35	.0749	683	1	99.9	30
19/01/18	8:30p	71	12.9	18.2	13.55	.0749	701	1	100.0	30
19/01/18	9:00p	71	12.8	18.1	13.54	.0750	695	1	100.0	30
19/01/18	9:30p	71	12.7	18.1	13.54	.0750	685	1	100.0	30
19/01/18	10:00p	71	12.7	17.9	13.54	.0750	695	1	100.0	30
19/01/18	10:30p	71	12.6	17.8	13.53	.0751	691	1	100.0	30
19/01/18	11:00p	72	12.8	17.9	13.75	.0751	683	1	99.9	30
19/01/18	11:30p	72	12.7	17.8	13.75	.0751	692	1	100.0	30
20/01/18	12:00a	72	12.7	17.7	13.75	.0751	695	1	100.0	30