

1 18/01/18

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
18/01/18	12:30a	11.5	11.7	11.5	77	7.6	1.6	NNE	0.80	11.3	NNE	11.5	11.3	11.3	1022.9	0.00	0.0	0.142	0.000	16.4
18/01/18	1:00a	11.4	11.5	11.4	77	7.5	1.6	NNE	0.80	14.5	N	11.4	11.2	11.2	1022.5	0.00	0.0	0.145	0.000	16.4
18/01/18	1:30a	11.2	11.4	11.2	78	7.5	1.6	NNE	0.80	11.3	N	11.2	11.0	11.0	1022.2	0.00	0.0	0.149	0.000	16.4
18/01/18	2:00a	10.9	11.2	10.9	80	7.6	1.6	NNE	0.80	6.4	WSW	10.9	10.8	10.8	1021.9	0.00	0.0	0.155	0.000	16.3
18/01/18	2:30a	10.7	10.9	10.7	80	7.4	1.6	NNE	0.80	12.9	NNE	10.7	10.6	10.6	1021.6	0.00	0.0	0.160	0.000	16.3
18/01/18	3:00a	10.6	10.7	10.6	80	7.2	1.6	NNE	0.80	12.9	NNE	10.6	10.5	10.5	1021.2	0.00	0.0	0.162	0.000	16.2
18/01/18	3:30a	10.3	10.6	10.3	81	7.2	1.6	NNE	0.80	9.7	N	10.3	10.3	10.3	1021.1	0.00	0.0	0.168	0.000	16.2
18/01/18	4:00a	10.2	10.3	10.2	82	7.2	0.0	NNE	0.00	9.7	NNE	10.2	10.2	10.2	1020.9	0.00	0.0	0.170	0.000	16.1
18/01/18	4:30a	9.9	10.2	9.9	82	7.0	0.0	W	0.00	4.8	WNW	9.9	9.9	9.9	1021.0	0.00	0.0	0.175	0.000	16.1
18/01/18	5:00a	9.8	9.9	9.8	83	7.1	0.0	NE	0.00	4.8	N	9.8	9.8	9.8	1021.1	0.00	0.0	0.177	0.000	16.0
18/01/18	5:30a	10.1	10.1	9.8	82	7.1	1.6	NNE	0.80	11.3	NNW	10.1	10.1	10.1	1021.2	0.00	0.0	0.172	0.000	15.9
18/01/18	6:00a	10.3	10.3	10.1	81	7.2	1.6	NE	0.80	8.0	N	10.3	10.3	10.3	1021.3	0.00	0.0	0.168	0.000	15.9
18/01/18	6:30a	10.3	10.3	10.2	82	7.3	1.6	NNE	0.80	11.3	N	10.3	10.3	10.3	1021.3	0.00	0.0	0.168	0.000	15.9
18/01/18	7:00a	10.3	10.3	10.2	82	7.4	1.6	NNE	0.80	12.9	NE	10.3	10.3	10.3	1021.7	0.00	0.0	0.167	0.000	15.9
18/01/18	7:30a	10.9	10.9	10.3	80	7.6	1.6	NNE	0.80	17.7	N	10.9	10.8	10.8	1021.9	0.00	0.0	0.155	0.000	15.9
18/01/18	8:00a	11.6	11.6	10.9	79	8.0	1.6	NNE	0.80	16.1	ENE	11.6	11.4	11.4	1022.3	0.00	0.0	0.141	0.000	16.1
18/01/18	8:30a	13.4	13.4	11.6	74	8.9	3.2	NNE	1.61	20.9	NNE	13.4	13.1	13.1	1022.7	0.00	0.0	0.102	0.000	16.4
18/01/18	9:00a	13.1	13.9	13.1	74	8.5	3.2	NNE	1.61	24.1	N	13.1	12.7	12.7	1022.7	0.00	0.0	0.110	0.000	16.6
18/01/18	9:30a	14.8	14.8	13.0	72	9.8	3.2	NNE	1.61	20.9	NNE	14.8	14.4	14.4	1022.6	0.00	0.0	0.074	0.000	16.9
18/01/18	10:00a	16.4	16.4	14.8	66	10.1	4.8	W	2.41	24.1	N	16.4	16.1	16.1	1022.3	0.00	0.0	0.039	0.000	17.2
18/01/18	10:30a	15.9	16.6	15.9	68	10.0	3.2	NNE	1.61	17.7	NNE	15.9	15.5	15.5	1021.9	0.00	0.0	0.051	0.000	17.7
18/01/18	11:00a	15.2	15.9	15.2	71	10.0	4.8	NNE	2.41	20.9	NNE	15.2	14.9	14.9	1021.5	0.00	0.0	0.065	0.000	18.0
18/01/18	11:30a	16.1	16.3	15.2	68	10.1	4.8	NNE	2.41	17.7	NNE	16.1	15.7	15.7	1021.0	0.00	0.0	0.047	0.000	18.3
18/01/18	12:00p	16.4	16.8	16.1	68	10.5	4.8	NNE	2.41	17.7	NNE	16.4	16.1	16.1	1020.8	0.00	0.0	0.041	0.000	18.3
18/01/18	12:30p	16.4	16.4	15.8	69	10.7	4.8	NNE	2.41	24.1	NNE	16.4	16.1	16.1	1020.1	0.00	0.0	0.041	0.000	18.3
18/01/18	1:00p	16.5	16.6	16.3	69	10.8	4.8	NNE	2.41	19.3	NE	16.5	16.2	16.2	1019.8	0.00	0.0	0.038	0.000	18.3
18/01/18	1:30p	17.3	17.4	16.6	66	10.9	3.2	NNE	1.61	17.7	NE	17.3	17.0	17.0	1019.3	0.00	0.0	0.022	0.000	18.3
18/01/18	2:00p	17.9	18.2	16.9	65	11.2	4.8	NNE	2.41	16.1	NNE	17.9	17.6	17.6	1018.5	0.00	0.0	0.009	0.000	18.4
18/01/18	2:30p	17.8	17.9	17.4	65	11.1	4.8	NNE	2.41	20.9	N	17.8	17.5	17.5	1018.2	0.00	0.0	0.012	0.000	18.4
18/01/18	3:00p	17.2	17.8	17.2	67	11.0	3.2	W	1.61	16.1	WNW	17.2	16.9	16.9	1018.2	0.00	0.0	0.024	0.000	18.4
18/01/18	3:30p	16.2	17.2	16.2	70	10.7	3.2	NNE	1.61	19.3	NNE	16.2	15.9	15.9	1018.5	0.00	0.0	0.044	0.000	18.4
18/01/18	4:00p	15.6	16.2	15.6	72	10.6	3.2	W	1.61	22.5	NNE	15.6	15.3	15.3	1018.6	0.00	0.0	0.057	0.000	18.3
18/01/18	4:30p	15.2	15.6	15.2	74	10.6	1.6	NNE	0.80	12.9	N	15.2	14.9	14.9	1018.7	0.00	0.0	0.065	0.000	18.2
18/01/18	5:00p	14.7	15.2	14.7	76	10.5	3.2	NNE	1.61	16.1	N	14.7	14.5	14.5	1018.8	0.00	0.0	0.075	0.000	18.2
18/01/18	5:30p	14.3	14.8	14.3	77	10.3	1.6	W	0.80	12.9	N	14.3	14.1	14.1	1019.0	0.00	0.0	0.084	0.000	18.0
18/01/18	6:00p	13.9	14.3	13.9	78	10.1	1.6	W	0.80	11.3	NNE	13.9	13.7	13.7	1019.3	0.00	0.0	0.093	0.000	17.9
18/01/18	6:30p	13.5	13.9	13.5	80	10.1	1.6	N	0.80	11.3	NNE	13.5	13.3	13.3	1019.5	0.00	0.0	0.101	0.000	17.8
18/01/18	7:00p	13.3	13.5	13.3	81	10.1	1.6	WSW	0.80	11.3	WNW	13.3	13.1	13.1	1020.1	0.00	0.0	0.105	0.000	17.8
18/01/18	7:30p	13.1	13.3	13.1	82	10.1	1.6	W	0.80	9.7	NNE	13.1	13.0	13.0	1020.4	0.00	0.0	0.109	0.000	17.7
18/01/18	8:00p	12.8	13.1	12.8	83	10.0	1.6	W	0.80	9.7	NE	12.8	12.7	12.7	1020.9	0.00	0.0	0.116	0.000	17.6
18/01/18	8:30p	12.7	12.8	12.7	84	10.0	1.6	ENE	0.80	8.0	SW	12.7	12.6	12.6	1021.2	0.00	0.0	0.118	0.000	17.4
18/01/18	9:00p	12.8	12.8	12.6	84	10.1	1.6	W	0.80	9.7	SW	12.8	12.7	12.7	1021.5	0.00	0.0	0.116	0.000	17.4
18/01/18	9:30p	12.9	12.9	12.8	84	10.3	1.6	NE	0.80	8.0	WSW	12.9	12.9	12.9	1021.6	0.00	0.0	0.112	0.000	17.4
18/01/18	10:00p	12.9	12.9	12.9	84	10.3	1.6	NNE	0.80	9.7	N	12.9	12.9	12.9	1021.5	0.00	0.0	0.112	0.000	17.3
18/01/18	10:30p	12.9	13.0	12.9	85	10.4	1.6	NNE	0.80	9.7	N	12.9	12.8	12.8	1021.6	0.00	0.0	0.113	0.000	17.3
18/01/18	11:00p	12.2	12.9	12.2	90	10.6	0.0	W	0.00	9.7	NNE	12.2	12.3	12.3	1021.2	0.00	0.0	0.127	0.000	17.3
18/01/18	11:30p	12.5	12.5	12.2	87	10.4	1.6	NE	0.80	14.5	ESE	12.5	12.5	12.5	1020.8	0.00	0.0	0.122	0.000	17.2
19/01/18	12:00a	12.4	12.6	12.4	87	10.3	1.6	WSW	0.80	8.0	ENE	12.4	12.4	12.4	1020.9	0.00	0.0	0.123	0.000	17.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/01/18	12:30a	65	9.8	16.1	12.02	.0759	703	1	100.0	30
18/01/18	1:00a	65	9.8	16.0	12.02	.0759	694	1	100.0	30
18/01/18	1:30a	65	9.8	16.0	12.02	.0759	703	1	100.0	30
18/01/18	2:00a	65	9.7	15.9	12.02	.0759	702	1	100.0	30
18/01/18	2:30a	65	9.7	15.8	12.02	.0759	696	1	100.0	30
18/01/18	3:00a	65	9.6	15.8	12.03	.0759	702	1	100.0	30
18/01/18	3:30a	65	9.6	15.7	12.03	.0759	699	1	100.0	30
18/01/18	4:00a	65	9.5	15.7	12.03	.0759	698	1	100.0	30
18/01/18	4:30a	65	9.5	15.6	12.03	.0759	702	1	100.0	30
18/01/18	5:00a	65	9.4	15.6	12.03	.0759	696	1	100.0	30
18/01/18	5:30a	65	9.4	15.5	12.04	.0760	702	1	100.0	30
18/01/18	6:00a	65	9.4	15.5	12.04	.0760	698	1	100.0	30
18/01/18	6:30a	65	9.3	15.4	12.04	.0760	698	1	100.0	30
18/01/18	7:00a	65	9.3	15.4	12.04	.0760	702	1	100.0	30
18/01/18	7:30a	65	9.4	15.5	12.04	.0760	695	1	100.0	30
18/01/18	8:00a	66	9.8	15.7	12.31	.0760	701	1	100.0	30
18/01/18	8:30a	67	10.2	16.0	12.52	.0759	702	1	100.0	30
18/01/18	9:00a	66	10.2	16.2	12.27	.0759	693	1	100.0	30
18/01/18	9:30a	66	10.5	16.6	12.25	.0758	699	1	100.0	30
18/01/18	10:00a	65	10.6	16.9	11.99	.0756	702	1	100.0	30
18/01/18	10:30a	65	11.0	17.4	11.97	.0755	698	1	100.0	30
18/01/18	11:00a	67	11.8	17.8	12.46	.0753	695	1	100.0	30
18/01/18	11:30a	67	12.0	18.2	12.45	.0752	688	1	100.0	30
18/01/18	12:00p	66	11.9	18.2	12.15	.0752	698	1	100.0	30
18/01/18	12:30p	65	11.6	18.2	11.95	.0751	700	1	100.0	30
18/01/18	1:00p	65	11.6	18.1	11.95	.0751	695	1	100.0	30
18/01/18	1:30p	65	11.6	18.2	11.95	.0751	688	1	100.0	30
18/01/18	2:00p	65	11.7	18.2	11.95	.0750	680	1	99.4	30
18/01/18	2:30p	64	11.5	18.2	11.75	.0750	688	1	100.0	30
18/01/18	3:00p	64	11.5	18.2	11.75	.0750	686	1	100.0	30
18/01/18	3:30p	65	11.7	18.2	11.95	.0750	690	1	100.0	30
18/01/18	4:00p	65	11.6	18.1	11.95	.0750	681	1	99.6	30
18/01/18	4:30p	65	11.5	18.1	11.95	.0751	693	1	100.0	30
18/01/18	5:00p	65	11.5	17.9	11.96	.0751	695	1	100.0	30
18/01/18	5:30p	66	11.6	17.8	12.17	.0751	691	1	100.0	30
18/01/18	6:00p	66	11.5	17.7	12.18	.0752	684	1	100.0	30
18/01/18	6:30p	66	11.4	17.6	12.19	.0752	694	1	100.0	30
18/01/18	7:00p	66	11.3	17.6	12.19	.0753	694	1	100.0	30
18/01/18	7:30p	66	11.2	17.4	12.20	.0753	687	1	100.0	30
18/01/18	8:00p	66	11.1	17.3	12.21	.0754	698	1	100.0	30
18/01/18	8:30p	67	11.2	17.2	12.48	.0755	699	1	100.0	30
18/01/18	9:00p	67	11.2	17.1	12.48	.0755	693	1	100.0	30
18/01/18	9:30p	67	11.2	17.1	12.48	.0755	700	1	100.0	30
18/01/18	10:00p	67	11.1	17.1	12.49	.0755	692	1	100.0	30
18/01/18	10:30p	67	11.1	17.0	12.49	.0755	686	1	100.0	30
18/01/18	11:00p	67	11.1	17.0	12.49	.0755	698	1	100.0	30
18/01/18	11:30p	67	11.0	16.9	12.49	.0755	702	1	100.0	30
19/01/18	12:00a	67	11.0	16.9	12.49	.0755	695	1	100.0	30