

1 17/01/18

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
17/01/18	12:30a	11.4	11.4	11.3	93	10.3	1.6	NNE	0.80	8.0	NNE	11.4	11.5	11.5	1021.8	0.00	0.0	0.145	0.000	16.6
17/01/18	1:00a	11.4	11.4	11.3	93	10.3	1.6	NNE	0.80	11.3	E	11.4	11.5	11.5	1021.6	0.00	0.0	0.145	0.000	16.6
17/01/18	1:30a	11.2	11.4	11.2	94	10.3	1.6	ENE	0.80	9.7	E	11.2	11.4	11.4	1021.5	0.00	0.0	0.148	0.000	16.5
17/01/18	2:00a	11.2	11.2	11.2	93	10.1	1.6	W	0.80	11.3	ENE	11.2	11.4	11.4	1021.2	0.00	0.0	0.148	0.000	16.4
17/01/18	2:30a	11.3	11.3	11.2	93	10.2	0.0	NNE	0.00	6.4	NNE	11.3	11.4	11.4	1021.0	0.00	0.0	0.147	0.000	16.4
17/01/18	3:00a	11.3	11.3	11.3	92	10.0	0.0	WSW	0.00	6.4	WNW	11.3	11.4	11.4	1020.9	0.00	0.0	0.147	0.000	16.4
17/01/18	3:30a	11.2	11.3	11.2	92	10.0	0.0	NNE	0.00	8.0	NW	11.2	11.3	11.3	1020.9	0.00	0.0	0.148	0.000	16.4
17/01/18	4:00a	11.2	11.3	11.2	92	9.9	0.0	NNE	0.00	8.0	ENE	11.2	11.3	11.3	1021.0	0.00	0.0	0.149	0.000	16.4
17/01/18	4:30a	11.1	11.2	11.1	92	9.9	1.6	NNE	0.80	11.3	NNE	11.1	11.2	11.2	1020.9	0.00	0.0	0.150	0.000	16.3
17/01/18	5:00a	11.1	11.2	11.1	92	9.8	1.6	W	0.80	11.3	ENE	11.1	11.2	11.2	1021.1	0.00	0.0	0.152	0.000	16.3
17/01/18	5:30a	11.1	11.1	11.1	91	9.6	1.6	W	0.80	6.4	WSW	11.1	11.2	11.2	1021.3	0.00	0.0	0.152	0.000	16.2
17/01/18	6:00a	10.9	11.1	10.9	91	9.5	0.0	NNE	0.00	8.0	NNE	10.9	11.1	11.1	1021.7	0.00	0.0	0.154	0.000	16.2
17/01/18	6:30a	10.8	10.9	10.8	91	9.4	0.0	NNE	0.00	8.0	NNE	10.8	10.9	10.9	1021.8	0.00	0.0	0.156	0.000	16.2
17/01/18	7:00a	10.8	10.8	10.8	90	9.2	0.0	NNE	0.00	6.4	NNE	10.8	10.9	10.9	1022.3	0.00	0.0	0.157	0.000	16.2
17/01/18	7:30a	11.2	11.2	10.8	88	9.3	1.6	NNE	0.80	8.0	NNE	11.2	11.3	11.3	1022.6	0.00	0.0	0.148	0.000	16.2
17/01/18	8:00a	12.2	12.2	11.2	85	9.7	1.6	NNE	0.80	17.7	NNE	12.2	12.1	12.1	1023.0	0.00	0.0	0.128	0.000	16.3
17/01/18	8:30a	12.6	12.6	12.2	83	9.7	3.2	NNE	1.61	16.1	NNE	12.6	12.4	12.4	1023.2	0.00	0.0	0.120	0.000	16.4
17/01/18	9:00a	13.8	13.8	12.6	79	10.2	3.2	NNE	1.61	19.3	N	13.8	13.6	13.6	1023.5	0.00	0.0	0.095	0.000	16.7
17/01/18	9:30a	14.7	14.9	13.8	74	10.1	3.2	NNE	1.61	12.9	N	14.7	14.4	14.4	1023.4	0.00	0.0	0.075	0.000	17.1
17/01/18	10:00a	15.6	15.6	14.8	74	11.0	3.2	NNE	1.61	11.3	E	15.6	15.4	15.4	1023.1	0.00	0.0	0.057	0.000	17.2
17/01/18	10:30a	15.5	16.3	15.5	71	10.3	3.2	NNE	1.61	17.7	NNE	15.5	15.2	15.2	1022.7	0.00	0.0	0.059	0.000	17.4
17/01/18	11:00a	16.3	16.5	15.5	68	10.4	4.8	NNE	2.41	17.7	N	16.3	16.0	16.0	1022.3	0.00	0.0	0.042	0.000	17.6
17/01/18	11:30a	17.6	17.6	16.3	68	11.6	4.8	NNE	2.41	17.7	NNE	17.6	17.3	17.3	1021.8	0.00	0.0	0.016	0.000	17.8
17/01/18	12:00p	17.4	17.8	17.3	65	10.7	4.8	NNE	2.41	17.7	N	17.4	17.1	17.1	1021.5	0.00	0.0	0.020	0.000	17.9
17/01/18	12:30p	16.7	17.5	16.7	66	10.3	4.8	NNE	2.41	20.9	WNW	16.7	16.4	16.4	1020.9	0.00	0.0	0.034	0.000	18.0
17/01/18	1:00p	16.7	16.9	16.5	67	10.6	3.2	NNE	1.61	16.1	NNE	16.7	16.4	16.4	1020.5	0.00	0.0	0.034	0.000	18.1
17/01/18	1:30p	17.2	17.3	16.6	64	10.3	3.2	NNE	1.61	12.9	NNE	17.2	16.8	16.8	1019.8	0.00	0.0	0.023	0.000	18.1
17/01/18	2:00p	18.0	18.0	17.1	61	10.4	4.8	NNE	2.41	19.3	N	18.0	17.6	17.6	1019.4	0.00	0.0	0.007	0.000	18.2
17/01/18	2:30p	18.1	18.2	17.8	61	10.4	4.8	W	2.41	19.3	N	18.1	17.6	17.6	1019.3	0.00	0.0	0.006	0.000	18.3
17/01/18	3:00p	17.7	18.0	17.6	62	10.3	4.8	NNE	2.41	19.3	NNE	17.7	17.3	17.3	1019.2	0.00	0.0	0.013	0.000	18.3
17/01/18	3:30p	16.8	17.7	16.8	64	10.0	4.8	NNE	2.41	20.9	NNE	16.8	16.4	16.4	1019.4	0.00	0.0	0.031	0.000	18.3
17/01/18	4:00p	16.7	16.8	16.6	65	10.1	3.2	NNE	1.61	19.3	N	16.7	16.3	16.3	1019.5	0.00	0.0	0.034	0.000	18.2
17/01/18	4:30p	16.3	16.9	16.3	65	9.7	3.2	NNE	1.61	17.7	NNE	16.3	15.9	15.9	1019.6	0.00	0.0	0.042	0.000	18.2
17/01/18	5:00p	15.5	16.3	15.5	67	9.4	3.2	NNE	1.61	14.5	NNE	15.5	15.1	15.1	1019.7	0.00	0.0	0.059	0.000	18.1
17/01/18	5:30p	14.2	15.5	14.2	69	8.6	4.8	NNE	2.41	24.1	NNW	14.2	13.7	13.7	1020.1	0.00	0.0	0.087	0.000	17.9
17/01/18	6:00p	13.2	14.2	13.2	70	7.9	3.2	N	1.61	20.9	NE	13.2	12.8	12.8	1020.6	0.00	0.0	0.106	0.000	17.7
17/01/18	6:30p	12.4	13.2	12.4	73	7.7	3.2	W	1.61	12.9	NW	12.4	12.1	12.1	1021.0	0.00	0.0	0.123	0.000	17.4
17/01/18	7:00p	12.3	12.4	12.2	72	7.4	3.2	NNE	1.61	14.5	WSW	12.3	11.9	11.9	1021.5	0.00	0.0	0.126	0.000	17.3
17/01/18	7:30p	11.9	12.3	11.9	73	7.3	1.6	W	0.80	16.1	N	11.9	11.6	11.6	1021.9	0.00	0.0	0.133	0.000	17.1
17/01/18	8:00p	11.8	12.0	11.8	73	7.1	1.6	NE	0.80	11.3	N	11.8	11.4	11.4	1022.4	0.00	0.0	0.137	0.000	17.0
17/01/18	8:30p	11.6	11.8	11.6	74	7.1	3.2	W	1.61	19.3	NE	11.6	11.3	11.3	1022.5	0.00	0.0	0.140	0.000	16.9
17/01/18	9:00p	11.3	11.6	11.3	76	7.3	1.6	W	0.80	14.5	NNW	11.3	11.1	11.1	1023.1	0.00	0.0	0.146	0.000	16.8
17/01/18	9:30p	11.4	11.4	11.3	76	7.4	3.2	W	1.61	19.3	NNE	11.4	11.2	11.2	1023.3	0.00	0.0	0.144	0.000	16.7
17/01/18	10:00p	11.5	11.5	11.4	76	7.4	1.6	NNE	0.80	11.3	W	11.5	11.3	11.3	1023.7	0.00	0.0	0.142	0.000	16.6
17/01/18	10:30p	11.6	11.6	11.5	76	7.5	1.6	NNE	0.80	16.1	NNW	11.6	11.4	11.4	1023.6	0.00	0.0	0.140	0.000	16.6
17/01/18	11:00p	11.7	11.7	11.6	76	7.6	1.6	WSW	0.80	12.9	NNE	11.7	11.4	11.4	1023.5	0.00	0.0	0.139	0.000	16.5
17/01/18	11:30p	11.7	11.7	11.6	76	7.6	1.6	WSW	0.80	9.7	N	11.7	11.4	11.4	1023.3	0.00	0.0	0.139	0.000	16.5
18/01/18	12:00a	11.7	11.7	11.6	76	7.6	1.6	NNE	0.80	11.3	NNE	11.7	11.4	11.4	1023.2	0.00	0.0	0.139	0.000	16.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/01/18	12:30a	70	11.1	16.3	13.29	.0757	702	1	100.0	30
17/01/18	1:00a	70	11.1	16.3	13.29	.0757	697	1	100.0	30
17/01/18	1:30a	70	11.0	16.2	13.28	.0758	699	1	100.0	30
17/01/18	2:00a	71	11.2	16.2	13.48	.0757	702	1	100.0	30
17/01/18	2:30a	71	11.1	16.1	13.48	.0757	696	1	100.0	30
17/01/18	3:00a	70	10.9	16.1	13.28	.0757	701	1	100.0	30
17/01/18	3:30a	70	10.9	16.1	13.28	.0757	703	1	100.0	30
17/01/18	4:00a	70	10.9	16.1	13.28	.0757	694	1	100.0	30
17/01/18	4:30a	70	10.8	15.9	13.28	.0758	703	1	100.0	30
17/01/18	5:00a	70	10.8	15.9	13.28	.0758	702	1	100.0	30
17/01/18	5:30a	70	10.7	15.9	13.27	.0758	693	1	100.0	30
17/01/18	6:00a	70	10.7	15.8	13.27	.0759	703	1	100.0	30
17/01/18	6:30a	70	10.7	15.8	13.27	.0759	702	1	100.0	30
17/01/18	7:00a	70	10.7	15.8	13.27	.0759	694	1	100.0	30
17/01/18	7:30a	70	10.7	15.8	13.27	.0759	701	1	100.0	30
17/01/18	8:00a	71	11.1	16.1	13.48	.0759	703	1	100.0	30
17/01/18	8:30a	70	11.0	16.2	13.28	.0759	693	1	100.0	30
17/01/18	9:00a	70	11.2	16.4	13.29	.0758	702	1	100.0	30
17/01/18	9:30a	69	11.3	16.8	13.00	.0757	702	1	100.0	30
17/01/18	10:00a	68	11.3	17.0	12.75	.0757	702	1	100.0	30
17/01/18	10:30a	68	11.5	17.2	12.75	.0756	693	1	100.0	30
17/01/18	11:00a	67	11.4	17.4	12.48	.0755	697	1	100.0	30
17/01/18	11:30a	67	11.6	17.6	12.47	.0754	702	1	100.0	30
17/01/18	12:00p	66	11.5	17.7	12.18	.0753	701	2	100.0	30
17/01/18	12:30p	66	11.6	17.8	12.17	.0753	702	2	100.0	30
17/01/18	1:00p	66	11.6	17.9	12.17	.0752	694	1	100.0	30
17/01/18	1:30p	66	11.7	17.9	12.17	.0752	695	1	100.0	30
17/01/18	2:00p	65	11.5	18.1	11.95	.0751	700	1	100.0	30
17/01/18	2:30p	65	11.6	18.1	11.95	.0751	698	1	100.0	30
17/01/18	3:00p	64	11.4	18.1	11.75	.0751	699	1	100.0	30
17/01/18	3:30p	64	11.3	18.1	11.75	.0751	688	1	100.0	30
17/01/18	4:00p	64	11.3	18.0	11.75	.0751	698	1	100.0	30
17/01/18	4:30p	64	11.2	17.9	11.76	.0752	702	1	100.0	30
17/01/18	5:00p	64	11.2	17.8	11.76	.0752	702	1	100.0	30
17/01/18	5:30p	65	11.2	17.6	11.97	.0753	696	1	100.0	30
17/01/18	6:00p	65	11.0	17.4	11.97	.0754	696	1	100.0	30
17/01/18	6:30p	65	10.8	17.1	11.98	.0755	702	1	100.0	30
17/01/18	7:00p	65	10.6	16.9	11.99	.0756	702	1	100.0	30
17/01/18	7:30p	65	10.5	16.8	11.99	.0757	692	1	100.0	30
17/01/18	8:00p	65	10.4	16.7	12.00	.0757	702	1	100.0	30
17/01/18	8:30p	65	10.3	16.5	12.00	.0758	699	1	100.0	30
17/01/18	9:00p	65	10.2	16.4	12.01	.0759	696	1	100.0	30
17/01/18	9:30p	65	10.1	16.3	12.01	.0759	700	1	100.0	30
17/01/18	10:00p	65	10.0	16.2	12.01	.0760	697	1	100.0	30
17/01/18	10:30p	65	9.9	16.2	12.01	.0760	699	1	100.0	30
17/01/18	11:00p	65	9.9	16.1	12.02	.0760	702	1	100.0	30
17/01/18	11:30p	65	9.9	16.1	12.02	.0760	694	1	100.0	30
18/01/18	12:00a	65	9.9	16.1	12.02	.0760	702	1	100.0	30