

1 14/01/18

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
14/01/18	12:30a	10.4	10.5	10.4	80	7.1	1.6	NNE	0.80	14.5	NNE	10.4	10.4	10.4	1024.1	0.00	0.0	0.164	0.000	17.2
14/01/18	1:00a	10.5	10.5	10.4	80	7.2	3.2	NNE	1.61	22.5	N	10.5	10.4	10.4	1023.9	0.00	0.0	0.163	0.000	17.1
14/01/18	1:30a	10.4	10.5	10.4	80	7.1	1.6	W	0.80	14.5	NE	10.4	10.4	10.4	1023.6	0.00	0.0	0.164	0.000	17.1
14/01/18	2:00a	10.3	10.4	10.3	81	7.2	1.6	NNE	0.80	14.5	NNE	10.3	10.3	10.3	1023.6	0.00	0.0	0.168	0.000	17.1
14/01/18	2:30a	9.8	10.3	9.8	83	7.0	1.6	NNE	0.80	12.9	NNE	9.8	9.8	9.8	1023.3	0.00	0.0	0.178	0.000	16.9
14/01/18	3:00a	9.4	9.8	9.4	83	6.7	1.6	NNE	0.80	14.5	NNE	9.4	9.4	9.4	1023.0	0.00	0.0	0.185	0.000	16.8
14/01/18	3:30a	9.3	9.4	9.3	83	6.6	1.6	NNE	0.80	11.3	NW	9.3	9.3	9.3	1023.1	0.00	0.0	0.188	0.000	16.8
14/01/18	4:00a	8.9	9.3	8.9	84	6.3	1.6	WSW	0.80	11.3	N	8.9	8.9	8.9	1023.0	0.00	0.0	0.197	0.000	16.7
14/01/18	4:30a	8.7	8.9	8.6	85	6.3	1.6	NNE	0.80	11.3	N	8.7	8.7	8.7	1023.2	0.00	0.0	0.200	0.000	16.6
14/01/18	5:00a	8.7	8.7	8.6	85	6.3	1.6	NNE	0.80	9.7	NNW	8.7	8.7	8.7	1023.3	0.00	0.0	0.201	0.000	16.6
14/01/18	5:30a	8.7	8.8	8.7	85	6.3	1.6	NNE	0.80	8.0	NE	8.7	8.7	8.7	1023.3	0.00	0.0	0.201	0.000	16.4
14/01/18	6:00a	8.6	8.7	8.6	85	6.2	1.6	NNE	0.80	9.7	NNE	8.6	8.6	8.6	1023.4	0.00	0.0	0.203	0.000	16.4
14/01/18	6:30a	8.7	8.7	8.6	85	6.3	1.6	NNE	0.80	11.3	NNE	8.7	8.7	8.7	1023.4	0.00	0.0	0.201	0.000	16.3
14/01/18	7:00a	8.7	8.7	8.6	85	6.3	1.6	NNE	0.80	9.7	N	8.7	8.7	8.7	1023.7	0.00	0.0	0.201	0.000	16.3
14/01/18	7:30a	8.9	8.9	8.6	84	6.3	1.6	NNE	0.80	11.3	N	8.9	8.9	8.9	1024.2	0.00	0.0	0.197	0.000	16.3
14/01/18	8:00a	9.1	9.1	8.9	84	6.5	1.6	NNE	0.80	9.7	NNE	9.1	9.1	9.1	1024.4	0.00	0.0	0.192	0.000	16.3
14/01/18	8:30a	9.9	9.9	9.1	81	6.8	1.6	NNE	0.80	11.3	N	9.9	9.9	9.9	1024.7	0.00	0.0	0.175	0.000	16.4
14/01/18	9:00a	11.7	11.7	9.9	76	7.6	1.6	NNE	0.80	14.5	NNE	11.7	11.4	11.4	1024.8	0.00	0.0	0.139	0.000	16.6
14/01/18	9:30a	11.7	11.8	11.5	76	7.6	3.2	NW	1.61	11.3	NNE	11.7	11.4	11.4	1025.0	0.00	0.0	0.138	0.000	16.7
14/01/18	10:00a	12.4	12.4	11.5	74	7.9	3.2	N	1.61	17.7	NNE	12.4	12.2	12.2	1024.7	0.00	0.0	0.123	0.000	16.8
14/01/18	10:30a	13.3	13.3	12.0	72	8.4	4.8	NNE	2.41	14.5	N	13.3	12.9	12.9	1024.5	0.00	0.0	0.104	0.000	16.9
14/01/18	11:00a	13.4	13.4	12.7	70	8.1	3.2	NNE	1.61	16.1	N	13.4	13.0	13.0	1024.0	0.00	0.0	0.102	0.000	17.1
14/01/18	11:30a	14.7	14.7	13.3	66	8.4	3.2	NNE	1.61	19.3	ENE	14.7	14.2	14.2	1023.3	0.00	0.0	0.075	0.000	17.2
14/01/18	12:00p	15.8	15.8	14.8	64	9.0	3.2	NNE	1.61	16.1	N	15.8	15.3	15.3	1022.5	0.00	0.0	0.052	0.000	17.3
14/01/18	12:30p	16.1	16.2	15.7	61	8.5	4.8	NNE	2.41	19.3	N	16.1	15.4	15.4	1021.9	0.00	0.0	0.047	0.000	17.4
14/01/18	1:00p	16.8	16.8	16.1	59	8.7	4.8	NNE	2.41	14.5	N	16.8	16.1	16.1	1021.3	0.00	0.0	0.032	0.000	17.6
14/01/18	1:30p	16.7	16.8	16.5	60	8.9	4.8	NNE	2.41	16.1	NE	16.7	16.0	16.0	1020.9	0.00	0.0	0.035	0.000	17.6
14/01/18	2:00p	16.3	16.7	16.2	60	8.5	3.2	W	1.61	19.3	NNW	16.3	15.7	15.7	1020.4	0.00	0.0	0.042	0.000	17.7
14/01/18	2:30p	16.1	16.3	16.0	61	8.5	4.8	NNE	2.41	17.7	NNE	16.1	15.4	15.4	1020.0	0.00	0.0	0.047	0.000	17.7
14/01/18	3:00p	15.7	16.1	15.7	61	8.2	4.8	NNE	2.41	22.5	NNE	15.7	15.1	15.1	1019.9	0.00	0.0	0.054	0.000	17.7
14/01/18	3:30p	15.3	15.7	15.3	62	8.0	4.8	SW	2.41	22.5	NNE	15.3	14.6	14.6	1019.9	0.00	0.0	0.064	0.000	17.7
14/01/18	4:00p	14.8	15.3	14.8	64	8.1	4.8	W	2.41	17.7	NNW	14.8	14.2	14.2	1020.2	0.00	0.0	0.073	0.000	17.7
14/01/18	4:30p	13.9	14.9	13.9	66	7.7	3.2	NNE	1.61	17.7	N	13.9	13.4	13.4	1020.3	0.00	0.0	0.091	0.000	17.6
14/01/18	5:00p	13.2	13.9	13.2	69	7.7	3.2	SW	1.61	14.5	ENE	13.2	12.8	12.8	1020.6	0.00	0.0	0.106	0.000	17.4
14/01/18	5:30p	12.1	13.2	12.1	73	7.4	3.2	W	1.61	11.3	W	12.1	11.8	11.8	1020.9	0.00	0.0	0.130	0.000	17.3
14/01/18	6:00p	11.7	12.1	11.7	74	7.2	1.6	W	0.80	17.7	N	11.7	11.4	11.4	1021.0	0.00	0.0	0.139	0.000	17.1
14/01/18	6:30p	11.2	11.7	11.2	76	7.1	1.6	WSW	0.80	12.9	N	11.2	11.0	11.0	1021.5	0.00	0.0	0.148	0.000	16.9
14/01/18	7:00p	10.9	11.2	10.8	77	7.0	3.2	NNE	1.61	14.5	NE	10.9	10.7	10.7	1022.0	0.00	0.0	0.155	0.000	16.8
14/01/18	7:30p	10.6	10.9	10.6	79	7.1	3.2	W	1.61	12.9	NNE	10.6	10.5	10.5	1022.4	0.00	0.0	0.162	0.000	16.7
14/01/18	8:00p	10.4	10.6	10.4	79	6.9	3.2	WSW	1.61	16.1	NNE	10.4	10.3	10.3	1023.0	0.00	0.0	0.166	0.000	16.6
14/01/18	8:30p	10.1	10.4	10.1	81	6.9	1.6	NNE	0.80	11.3	NNE	10.1	10.1	10.1	1023.6	0.00	0.0	0.172	0.000	16.5
14/01/18	9:00p	9.8	10.1	9.8	81	6.7	1.6	W	0.80	11.3	N	9.8	9.8	9.8	1023.9	0.00	0.0	0.178	0.000	16.4
14/01/18	9:30p	9.6	9.8	9.6	82	6.7	1.6	W	0.80	11.3	NNE	9.6	9.6	9.6	1024.3	0.00	0.0	0.182	0.000	16.3
14/01/18	10:00p	9.5	9.6	9.5	82	6.6	1.6	NNE	0.80	11.3	NNW	9.5	9.5	9.5	1024.7	0.00	0.0	0.184	0.000	16.3
14/01/18	10:30p	9.2	9.5	9.2	83	6.5	1.6	NNE	0.80	17.7	NNE	9.2	9.2	9.2	1024.8	0.00	0.0	0.190	0.000	16.2
14/01/18	11:00p	8.8	9.2	8.8	86	6.6	1.6	NNE	0.80	17.7	N	8.8	8.8	8.8	1024.6	0.00	0.0	0.199	0.000	16.1
14/01/18	11:30p	8.7	8.8	8.6	86	6.5	1.6	NNE	0.80	14.5	NNE	8.7	8.7	8.7	1024.6	0.00	0.0	0.201	0.000	16.0
15/01/18	12:00a	8.5	8.7	8.5	85	6.1	1.6	NNE	0.80	14.5	N	8.5	8.5	8.5	1024.5	0.00	0.0	0.205	0.000	15.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
14/01/18	12:30a	64	10.3	16.8	11.79	.0758	695	1	100.0	30
14/01/18	1:00a	64	10.2	16.7	11.79	.0758	703	1	100.0	30
14/01/18	1:30a	64	10.2	16.7	11.79	.0758	700	1	100.0	30
14/01/18	2:00a	64	10.2	16.7	11.80	.0758	696	1	100.0	30
14/01/18	2:30a	64	10.1	16.6	11.80	.0758	703	1	100.0	30
14/01/18	3:00a	64	10.0	16.4	11.80	.0758	695	1	100.0	30
14/01/18	3:30a	64	9.9	16.3	11.81	.0759	703	1	100.0	30
14/01/18	4:00a	64	9.9	16.3	11.81	.0759	700	1	100.0	30
14/01/18	4:30a	64	9.8	16.2	11.81	.0759	699	1	100.0	30
14/01/18	5:00a	64	9.7	16.1	11.81	.0760	702	1	100.0	30
14/01/18	5:30a	64	9.6	16.0	11.82	.0760	696	1	100.0	30
14/01/18	6:00a	64	9.6	15.9	11.82	.0760	703	1	100.0	30
14/01/18	6:30a	64	9.5	15.8	11.82	.0761	695	1	100.0	30
14/01/18	7:00a	64	9.5	15.8	11.82	.0761	703	1	100.0	30
14/01/18	7:30a	64	9.5	15.8	11.82	.0761	695	1	100.0	30
14/01/18	8:00a	64	9.5	15.8	11.82	.0761	703	1	100.0	30
14/01/18	8:30a	64	9.6	15.9	11.82	.0761	702	1	100.0	30
14/01/18	9:00a	63	9.5	16.1	11.65	.0761	694	1	100.0	30
14/01/18	9:30a	63	9.6	16.2	11.65	.0760	703	1	100.0	30
14/01/18	10:00a	63	9.7	16.3	11.65	.0760	702	1	100.0	30
14/01/18	10:30a	62	9.6	16.4	11.45	.0759	691	1	100.0	30
14/01/18	11:00a	62	9.7	16.6	11.45	.0759	701	1	100.0	30
14/01/18	11:30a	61	9.6	16.7	11.25	.0758	702	1	100.0	30
14/01/18	12:00p	61	9.7	16.8	11.25	.0757	702	1	100.0	30
14/01/18	12:30p	61	9.8	16.9	11.25	.0756	702	1	100.0	30
14/01/18	1:00p	61	9.9	17.1	11.25	.0755	688	1	100.0	30
14/01/18	1:30p	61	10.0	17.1	11.25	.0755	702	1	100.0	30
14/01/18	2:00p	61	10.0	17.2	11.25	.0754	702	1	100.0	30
14/01/18	2:30p	60	9.8	17.2	11.07	.0754	702	1	100.0	30
14/01/18	3:00p	60	9.9	17.2	11.07	.0754	700	1	100.0	30
14/01/18	3:30p	60	9.8	17.2	11.07	.0754	692	1	100.0	30
14/01/18	4:00p	60	9.8	17.2	11.07	.0754	702	1	100.0	30
14/01/18	4:30p	60	9.7	17.1	11.08	.0755	703	1	100.0	30
14/01/18	5:00p	61	9.8	16.9	11.25	.0755	698	1	100.0	30
14/01/18	5:30p	61	9.7	16.7	11.25	.0756	697	1	100.0	30
14/01/18	6:00p	61	9.5	16.6	11.25	.0757	702	1	100.0	30
14/01/18	6:30p	61	9.4	16.3	11.25	.0757	699	1	100.0	30
14/01/18	7:00p	62	9.5	16.3	11.45	.0758	698	1	100.0	30
14/01/18	7:30p	62	9.4	16.2	11.45	.0759	702	1	100.0	30
14/01/18	8:00p	62	9.3	16.1	11.45	.0759	695	1	100.0	30
14/01/18	8:30p	62	9.2	15.9	11.45	.0760	702	1	100.0	30
14/01/18	9:00p	63	9.3	15.9	11.65	.0761	703	1	100.0	30
14/01/18	9:30p	63	9.3	15.8	11.65	.0761	695	1	100.0	30
14/01/18	10:00p	63	9.2	15.8	11.65	.0762	703	1	100.0	30
14/01/18	10:30p	63	9.2	15.7	11.65	.0762	696	1	100.0	30
14/01/18	11:00p	63	9.1	15.6	11.65	.0762	701	1	100.0	30
14/01/18	11:30p	63	9.0	15.4	11.65	.0762	703	1	100.0	30
15/01/18	12:00a	63	8.9	15.4	11.65	.0762	696	1	100.0	30