

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
22/01/18	12:30a	14.6	14.7	14.6	97	14.1	0.0	N	0.00	6.4	NNW	14.6	14.8	14.8	1012.3	0.00	0.0	0.078	0.000	19.1
22/01/18	1:00a	14.6	14.6	14.5	97	14.1	0.0	NNW	0.00	9.7	NNE	14.6	14.8	14.8	1012.2	0.00	0.0	0.079	0.000	19.0
22/01/18	1:30a	14.6	14.6	14.5	97	14.1	0.0	NW	0.00	3.2	SE	14.6	14.8	14.8	1012.0	0.00	0.0	0.078	0.000	19.0
22/01/18	2:00a	14.8	14.8	14.6	97	14.3	0.0	NNE	0.00	1.6	NNE	14.8	15.0	15.0	1011.8	0.00	0.0	0.074	0.000	19.0
22/01/18	2:30a	15.0	15.0	14.8	97	14.5	0.0	NNW	0.00	1.6	NNW	15.0	15.2	15.2	1011.6	0.00	0.0	0.069	0.000	19.0
22/01/18	3:00a	15.1	15.1	15.0	97	14.6	0.0	ENE	0.00	1.6	WNW	15.1	15.3	15.3	1011.4	0.00	0.0	0.067	0.000	19.0
22/01/18	3:30a	15.1	15.2	15.1	96	14.5	0.0	NNE	0.00	1.6	NNE	15.1	15.3	15.3	1011.4	0.00	0.0	0.067	0.000	19.0
22/01/18	4:00a	14.9	15.1	14.9	96	14.3	0.0	NNE	0.00	1.6	SW	14.9	15.2	15.2	1011.6	0.00	0.0	0.071	0.000	18.9
22/01/18	4:30a	14.8	14.9	14.8	96	14.1	0.0	---	0.00	0.0	---	14.8	15.0	15.0	1011.8	0.00	0.0	0.074	0.000	18.9
22/01/18	5:00a	14.9	14.9	14.8	95	14.2	0.0	---	0.00	0.0	---	14.9	15.2	15.2	1012.1	0.00	0.0	0.071	0.000	18.9
22/01/18	5:30a	14.9	14.9	14.8	96	14.3	0.0	WSW	0.00	1.6	WSW	14.9	15.1	15.1	1012.2	0.00	0.0	0.072	0.000	18.9
22/01/18	6:00a	15.1	15.1	14.9	95	14.3	0.0	NE	0.00	1.6	WSW	15.1	15.3	15.3	1012.4	0.00	0.0	0.067	0.000	18.9
22/01/18	6:30a	15.1	15.2	15.1	95	14.3	0.0	NNW	0.00	1.6	NNW	15.1	15.3	15.3	1012.4	0.00	0.0	0.068	0.000	18.9
22/01/18	7:00a	14.4	15.1	14.4	96	13.8	0.0	---	0.00	0.0	---	14.4	14.6	14.6	1012.8	0.00	0.0	0.081	0.000	18.9
22/01/18	7:30a	14.6	14.6	14.3	97	14.1	0.0	---	0.00	0.0	---	14.6	14.8	14.8	1013.0	0.00	0.0	0.079	0.000	18.9
22/01/18	8:00a	16.3	16.3	14.6	94	15.3	0.0	N	0.00	3.2	NNE	16.3	16.6	16.6	1013.3	0.00	0.0	0.043	0.000	19.1
22/01/18	8:30a	17.0	17.4	16.3	91	15.5	0.0	N	0.00	3.2	NNE	17.0	17.3	17.3	1013.5	0.00	0.0	0.028	0.000	19.3
22/01/18	9:00a	18.6	18.6	17.0	86	16.2	1.6	NNE	0.80	9.7	N	18.6	19.1	19.1	1013.5	0.00	0.0	0.000	0.005	19.7
22/01/18	9:30a	18.9	19.1	18.6	84	16.2	0.0	NNE	0.00	4.8	N	18.9	19.5	19.5	1013.6	0.00	0.0	0.000	0.013	19.9
22/01/18	10:00a	20.7	20.7	18.9	80	17.1	1.6	NNE	0.80	9.7	N	20.7	21.5	21.5	1013.5	0.00	0.0	0.000	0.050	20.2
22/01/18	10:30a	21.3	21.4	20.7	75	16.7	1.6	NNE	0.80	8.0	NE	21.3	21.7	21.7	1013.2	0.00	0.0	0.000	0.063	20.4
22/01/18	11:00a	21.4	21.7	21.3	73	16.4	1.6	NNE	0.80	9.7	N	21.4	21.7	21.7	1012.8	0.00	0.0	0.000	0.065	20.6
22/01/18	11:30a	22.7	22.7	21.4	68	16.5	1.6	NNE	0.80	11.3	NE	22.7	23.2	23.2	1012.4	0.00	0.0	0.000	0.091	20.7
22/01/18	12:00p	23.5	23.5	22.7	65	16.5	1.6	NE	0.80	11.3	E	23.5	24.2	24.2	1011.8	0.00	0.0	0.000	0.108	20.8
22/01/18	12:30p	24.3	24.3	23.3	62	16.5	1.6	NE	0.80	11.3	NNE	24.3	24.8	24.8	1011.2	0.00	0.0	0.000	0.124	21.0
22/01/18	1:00p	23.8	25.0	23.8	59	15.3	1.6	NNE	0.80	11.3	N	23.8	24.2	24.2	1010.5	0.00	0.0	0.000	0.113	21.2
22/01/18	1:30p	24.7	24.7	23.6	56	15.4	1.6	NNE	0.80	11.3	NNE	24.7	24.9	24.9	1009.9	0.00	0.0	0.000	0.133	21.4
22/01/18	2:00p	24.6	24.9	24.6	58	15.7	1.6	NNE	0.80	11.3	NNE	24.6	24.9	24.9	1009.1	0.00	0.0	0.000	0.130	21.5
22/01/18	2:30p	24.8	24.9	24.6	56	15.4	1.6	N	0.80	11.3	N	24.8	25.0	25.0	1008.6	0.00	0.0	0.000	0.134	21.6
22/01/18	3:00p	25.2	25.2	24.8	53	14.9	1.6	NNE	0.80	17.7	NNE	25.2	25.3	25.3	1008.4	0.00	0.0	0.000	0.142	21.8
22/01/18	3:30p	24.7	25.2	24.7	56	15.4	3.2	NNE	1.61	14.5	NNE	24.7	24.9	24.9	1008.3	0.00	0.0	0.000	0.133	21.8
22/01/18	4:00p	24.2	24.9	24.2	58	15.4	1.6	W	0.80	9.7	NNE	24.2	24.5	24.5	1008.4	0.00	0.0	0.000	0.122	21.8
22/01/18	4:30p	23.5	24.2	23.5	60	15.3	1.6	NNE	0.80	12.9	N	23.5	23.9	23.9	1008.4	0.00	0.0	0.000	0.108	21.8
22/01/18	5:00p	22.3	23.5	22.3	66	15.7	1.6	SW	0.80	14.5	W	22.3	22.6	22.6	1008.6	0.00	0.0	0.000	0.083	21.8
22/01/18	5:30p	21.3	22.3	21.3	71	15.9	1.6	W	0.80	11.3	ENE	21.3	21.5	21.5	1009.0	0.00	0.0	0.000	0.063	21.8
22/01/18	6:00p	20.3	21.3	20.3	76	15.9	0.0	WNW	0.00	8.0	ESE	20.3	20.8	20.8	1009.2	0.00	0.0	0.000	0.041	21.7
22/01/18	6:30p	19.5	20.3	19.5	79	15.8	0.0	W	0.00	8.0	NNE	19.5	20.1	20.1	1009.5	0.00	0.0	0.000	0.024	21.5
22/01/18	7:00p	18.8	19.5	18.8	80	15.3	0.0	WSW	0.00	4.8	NE	18.8	19.3	19.3	1009.9	0.00	0.0	0.000	0.009	21.3
22/01/18	7:30p	18.0	18.8	18.0	80	14.5	0.0	WNW	0.00	3.2	NNW	18.0	18.3	18.3	1010.5	0.00	0.0	0.007	0.000	21.2
22/01/18	8:00p	17.7	18.0	17.7	81	14.4	0.0	NE	0.00	6.4	NE	17.7	18.0	18.0	1011.2	0.00	0.0	0.013	0.000	21.0
22/01/18	8:30p	17.0	17.7	17.0	85	14.5	0.0	NNE	0.00	3.2	NNW	17.0	17.2	17.2	1011.7	0.00	0.0	0.028	0.000	20.9
22/01/18	9:00p	16.6	17.0	16.6	89	14.7	0.0	NNW	0.00	3.2	NNW	16.6	16.8	16.8	1012.3	0.00	0.0	0.037	0.000	20.7
22/01/18	9:30p	16.3	16.6	16.3	92	15.0	0.0	N	0.00	6.4	ENE	16.3	16.6	16.6	1012.8	0.00	0.0	0.042	0.000	20.6
22/01/18	10:00p	15.8	16.3	15.8	93	14.7	0.0	NNE	0.00	4.8	NE	15.8	16.1	16.1	1013.1	0.00	0.0	0.052	0.000	20.4
22/01/18	10:30p	15.8	15.8	15.8	94	14.8	0.0	NE	0.00	8.0	ENE	15.8	16.0	16.0	1013.0	0.00	0.0	0.053	0.000	20.3
22/01/18	11:00p	15.4	15.8	15.4	95	14.6	0.0	ENE	0.00	6.4	N	15.4	15.6	15.6	1012.8	0.00	0.0	0.061	0.000	20.1
22/01/18	11:30p	15.3	15.4	15.3	95	14.5	0.0	NNE	0.00	6.4	E	15.3	15.5	15.5	1012.8	0.00	0.0	0.064	0.000	20.1
23/01/18	12:00a	15.0	15.3	15.0	96	14.4	0.0	NNE	0.00	8.0	NNW	15.0	15.2	15.2	1012.8	0.00	0.0	0.069	0.000	19.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
22/01/18	12:30a	74	14.4	19.4	14.25	.0741	626	1	91.5	30
22/01/18	1:00a	74	14.3	19.3	14.25	.0742	681	1	99.6	30
22/01/18	1:30a	74	14.3	19.3	14.25	.0742	697	1	100.0	30
22/01/18	2:00a	74	14.3	19.3	14.25	.0741	696	1	100.0	30
22/01/18	2:30a	74	14.3	19.3	14.25	.0741	684	1	100.0	30
22/01/18	3:00a	74	14.3	19.3	14.25	.0741	699	1	100.0	30
22/01/18	3:30a	74	14.3	19.3	14.25	.0741	700	1	100.0	30
22/01/18	4:00a	74	14.2	19.2	14.25	.0741	685	1	100.0	30
22/01/18	4:30a	74	14.2	19.2	14.25	.0742	697	1	100.0	30
22/01/18	5:00a	74	14.2	19.2	14.25	.0742	697	1	100.0	30
22/01/18	5:30a	74	14.2	19.2	14.25	.0742	686	1	100.0	30
22/01/18	6:00a	74	14.2	19.2	14.25	.0742	697	1	100.0	30
22/01/18	6:30a	74	14.2	19.2	14.25	.0742	690	1	100.0	30
22/01/18	7:00a	74	14.2	19.2	14.25	.0742	693	1	100.0	30
22/01/18	7:30a	74	14.2	19.2	14.25	.0743	691	1	100.0	30
22/01/18	8:00a	75	14.6	19.4	14.45	.0742	696	1	100.0	30
22/01/18	8:30a	75	14.8	19.7	14.45	.0742	700	1	100.0	30
22/01/18	9:00a	75	15.2	20.2	14.45	.0740	685	1	100.0	30
22/01/18	9:30a	75	15.4	20.4	14.45	.0740	695	1	100.0	30
22/01/18	10:00a	74	15.4	20.7	14.25	.0739	688	1	100.0	30
22/01/18	10:30a	74	15.6	20.9	14.25	.0738	696	1	100.0	30
22/01/18	11:00a	73	15.6	21.0	13.97	.0737	688	1	100.0	30
22/01/18	11:30a	73	15.7	21.1	13.96	.0736	700	1	100.0	30
22/01/18	12:00p	73	15.8	21.2	13.96	.0736	701	1	100.0	30
22/01/18	12:30p	72	15.8	21.2	13.75	.0735	691	1	100.0	30
22/01/18	1:00p	72	15.9	21.3	13.75	.0734	691	1	100.0	30
22/01/18	1:30p	71	15.9	21.6	13.43	.0733	690	1	100.0	30
22/01/18	2:00p	71	16.0	21.7	13.42	.0732	680	1	99.4	30
22/01/18	2:30p	70	15.9	21.8	13.11	.0731	684	1	100.0	30
22/01/18	3:00p	70	16.1	22.1	13.10	.0731	693	1	100.0	30
22/01/18	3:30p	69	15.9	22.1	12.82	.0730	692	1	100.0	30
22/01/18	4:00p	69	15.9	22.1	12.82	.0731	675	1	98.7	30
22/01/18	4:30p	69	15.9	22.1	12.82	.0731	694	1	100.0	30
22/01/18	5:00p	69	15.9	22.1	12.82	.0731	696	1	100.0	30
22/01/18	5:30p	70	16.1	22.1	13.10	.0731	700	1	100.0	30
22/01/18	6:00p	70	16.0	21.9	13.11	.0732	693	1	100.0	30
22/01/18	6:30p	71	16.0	21.7	13.42	.0732	693	1	100.0	30
22/01/18	7:00p	71	15.9	21.5	13.43	.0733	703	1	100.0	30
22/01/18	7:30p	72	15.9	21.3	13.75	.0734	698	1	100.0	30
22/01/18	8:00p	72	15.8	21.2	13.75	.0735	693	1	100.0	30
22/01/18	8:30p	72	15.7	21.1	13.75	.0736	701	1	100.0	30
22/01/18	9:00p	73	15.7	21.1	13.96	.0736	702	1	100.0	30
22/01/18	9:30p	73	15.5	21.0	13.97	.0737	693	1	100.0	30
22/01/18	10:00p	73	15.4	20.9	13.97	.0738	700	1	100.0	30
22/01/18	10:30p	74	15.5	20.8	14.25	.0738	702	1	100.0	30
22/01/18	11:00p	74	15.3	20.6	14.25	.0739	697	1	100.0	30
22/01/18	11:30p	74	15.3	20.5	14.25	.0739	697	1	100.0	30
23/01/18	12:00a	75	15.3	20.4	14.45	.0739	702	1	100.0	30