

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
23/01/18	12:30a	14.8	15.0	14.8	97	14.4	0.0	NE	0.00	8.0	ENE	14.8	15.1	15.1	1012.6	0.00	0.0	0.073	0.000	19.8
23/01/18	1:00a	14.7	14.8	14.7	97	14.3	0.0	WNW	0.00	3.2	WNW	14.7	14.9	14.9	1012.3	0.00	0.0	0.075	0.000	19.8
23/01/18	1:30a	14.6	14.7	14.6	97	14.1	0.0	NE	0.00	4.8	WNW	14.6	14.8	14.8	1012.0	0.00	0.0	0.078	0.000	19.7
23/01/18	2:00a	14.6	14.7	14.6	97	14.1	0.0	ENE	0.00	3.2	NNE	14.6	14.8	14.8	1011.7	0.00	0.0	0.078	0.000	19.6
23/01/18	2:30a	14.7	14.7	14.6	95	13.9	0.0	NNE	0.00	4.8	NNE	14.7	14.9	14.9	1011.3	0.00	0.0	0.075	0.000	19.6
23/01/18	3:00a	14.7	14.7	14.7	95	13.9	0.0	ENE	0.00	4.8	NW	14.7	14.9	14.9	1011.2	0.00	0.0	0.075	0.000	19.6
23/01/18	3:30a	14.3	14.7	14.3	96	13.7	0.0	NE	0.00	9.7	ENE	14.3	14.5	14.5	1011.1	0.00	0.0	0.083	0.000	19.4
23/01/18	4:00a	14.1	14.3	14.1	97	13.6	1.6	NNE	0.80	9.7	ENE	14.1	14.3	14.3	1011.2	0.00	0.0	0.088	0.000	19.4
23/01/18	4:30a	13.9	14.1	13.9	97	13.5	0.0	NNE	0.00	4.8	NE	13.9	14.1	14.1	1011.6	0.00	0.0	0.091	0.000	19.3
23/01/18	5:00a	13.9	13.9	13.9	97	13.5	0.0	N	0.00	8.0	N	13.9	14.1	14.1	1012.1	0.00	0.0	0.091	0.000	19.2
23/01/18	5:30a	14.2	14.2	13.9	97	13.8	0.0	N	0.00	8.0	ENE	14.2	14.4	14.4	1012.2	0.00	0.0	0.086	0.000	19.2
23/01/18	6:00a	14.2	14.3	14.2	97	13.7	0.0	ENE	0.00	4.8	ENE	14.2	14.3	14.3	1011.9	0.00	0.0	0.087	0.000	19.2
23/01/18	6:30a	14.1	14.2	14.1	97	13.6	0.0	N	0.00	3.2	NNE	14.1	14.3	14.3	1012.0	0.00	0.0	0.088	0.000	19.2
23/01/18	7:00a	14.1	14.2	14.1	96	13.5	0.0	NNE	0.00	4.8	N	14.1	14.3	14.3	1012.2	0.00	0.0	0.088	0.000	19.2
23/01/18	7:30a	14.4	14.4	14.0	95	13.7	1.6	WNW	0.80	6.4	NNW	14.4	14.6	14.6	1012.9	0.00	0.0	0.081	0.000	19.2
23/01/18	8:00a	15.1	15.1	14.4	94	14.1	0.0	SW	0.00	4.8	ENE	15.1	15.3	15.3	1013.3	0.00	0.0	0.068	0.000	19.2
23/01/18	8:30a	16.3	16.3	15.1	91	14.8	0.0	NNE	0.00	8.0	NW	16.3	16.6	16.6	1013.5	0.00	0.0	0.043	0.000	19.5
23/01/18	9:00a	17.1	17.2	16.3	87	14.9	1.6	NE	0.80	8.0	NE	17.1	17.3	17.3	1013.9	0.00	0.0	0.027	0.000	19.7
23/01/18	9:30a	18.2	18.2	16.9	82	15.1	1.6	NNE	0.80	11.3	ENE	18.2	18.6	18.6	1014.2	0.00	0.0	0.002	0.000	19.9
23/01/18	10:00a	19.9	19.9	18.2	76	15.5	1.6	NNE	0.80	12.9	ENE	19.9	20.4	20.4	1014.2	0.00	0.0	0.000	0.032	20.2
23/01/18	10:30a	20.9	20.9	19.7	72	15.7	3.2	NNE	1.61	12.9	N	20.9	21.1	21.1	1014.0	0.00	0.0	0.000	0.053	20.4
23/01/18	11:00a	21.0	21.1	20.7	70	15.3	3.2	NNE	1.61	12.9	NNW	21.0	21.1	21.1	1013.8	0.00	0.0	0.000	0.056	20.7
23/01/18	11:30a	20.8	21.1	20.7	70	15.2	1.6	NE	0.80	12.9	ENE	20.8	21.0	21.0	1013.5	0.00	0.0	0.000	0.052	20.8
23/01/18	12:00p	21.4	22.2	20.9	67	15.1	3.2	NNE	1.61	12.9	NNE	21.4	21.4	21.4	1012.7	0.00	0.0	0.000	0.065	20.9
23/01/18	12:30p	22.5	22.5	21.4	63	15.1	3.2	NNE	1.61	14.5	NNE	22.5	22.7	22.7	1012.4	0.00	0.0	0.000	0.087	21.1
23/01/18	1:00p	22.9	22.9	22.1	61	15.0	1.6	NNE	0.80	12.9	NE	22.9	23.3	23.3	1011.8	0.00	0.0	0.000	0.096	21.2
23/01/18	1:30p	23.1	23.3	22.7	60	14.9	3.2	NNE	1.61	12.9	NNW	23.1	23.4	23.4	1011.2	0.00	0.0	0.000	0.098	21.3
23/01/18	2:00p	22.7	23.3	22.7	60	14.6	3.2	NNE	1.61	12.9	WSW	22.7	22.9	22.9	1010.6	0.00	0.0	0.000	0.091	21.4
23/01/18	2:30p	22.6	22.7	22.2	63	15.2	3.2	W	1.61	16.1	NW	22.6	22.8	22.8	1010.3	0.00	0.0	0.000	0.089	21.5
23/01/18	3:00p	22.2	22.8	22.1	64	15.0	3.2	N	1.61	16.1	NE	22.2	22.3	22.3	1010.1	0.00	0.0	0.000	0.080	21.6
23/01/18	3:30p	22.3	22.4	21.9	60	14.1	3.2	NNE	1.61	14.5	NNE	22.3	22.3	22.3	1010.0	0.00	0.0	0.000	0.082	21.6
23/01/18	4:00p	22.2	22.3	21.9	62	14.5	1.6	NNE	0.80	12.9	NE	22.2	22.2	22.2	1010.4	0.00	0.0	0.000	0.080	21.6
23/01/18	4:30p	21.4	22.2	21.4	66	14.8	1.6	WSW	0.80	14.5	N	21.4	21.3	21.3	1010.7	0.00	0.0	0.000	0.064	21.6
23/01/18	5:00p	20.8	21.4	20.8	71	15.3	1.6	W	0.80	9.7	N	20.8	21.0	21.0	1011.0	0.00	0.0	0.000	0.051	21.6
23/01/18	5:30p	19.8	20.8	19.8	74	15.1	1.6	NNE	0.80	9.7	NNE	19.8	20.3	20.3	1011.5	0.00	0.0	0.000	0.031	21.4
23/01/18	6:00p	19.2	19.8	19.2	75	14.6	1.6	NNE	0.80	12.9	N	19.2	19.5	19.5	1011.6	0.00	0.0	0.000	0.017	21.3
23/01/18	6:30p	18.5	19.2	18.5	76	14.2	1.6	WSW	0.80	9.7	N	18.5	18.7	18.7	1011.8	0.00	0.0	0.000	0.003	21.2
23/01/18	7:00p	18.0	18.5	18.0	78	14.1	1.6	WNW	0.80	9.7	E	18.0	18.2	18.2	1012.3	0.00	0.0	0.007	0.000	21.1
23/01/18	7:30p	17.4	18.1	17.4	83	14.5	0.0	NNE	0.00	8.0	N	17.4	17.7	17.7	1013.0	0.00	0.0	0.020	0.000	21.0
23/01/18	8:00p	16.8	17.4	16.8	89	15.0	1.6	NE	0.80	9.7	WNW	16.8	17.1	17.1	1013.4	0.00	0.0	0.032	0.000	20.8
23/01/18	8:30p	16.5	16.8	16.5	91	15.0	1.6	NNE	0.80	8.0	N	16.5	16.8	16.8	1013.7	0.00	0.0	0.038	0.000	20.7
23/01/18	9:00p	16.5	16.6	16.4	93	15.4	0.0	NNE	0.00	6.4	NNE	16.5	16.8	16.8	1014.1	0.00	0.0	0.038	0.000	20.6
23/01/18	9:30p	16.6	16.6	16.5	92	15.3	0.0	NNE	0.00	6.4	SW	16.6	16.9	16.9	1014.2	0.00	0.0	0.037	0.000	20.5
23/01/18	10:00p	16.3	16.6	16.3	94	15.3	1.6	NNE	0.80	9.7	NNE	16.3	16.6	16.6	1014.0	0.00	0.0	0.043	0.000	20.4
23/01/18	10:30p	16.1	16.3	16.1	94	15.1	1.6	NNE	0.80	14.5	NNE	16.1	16.3	16.3	1014.3	0.00	0.0	0.047	0.000	20.3
23/01/18	11:00p	15.6	16.1	15.6	96	14.9	1.6	W	0.80	9.7	NNE	15.6	15.8	15.8	1014.4	0.00	0.0	0.058	0.000	20.2
23/01/18	11:30p	15.6	15.6	15.5	96	14.9	0.0	NNE	0.00	6.4	SSE	15.6	15.8	15.8	1014.6	0.00	0.0	0.058	0.000	20.1
24/01/18	12:00a	15.5	15.6	15.4	96	14.9	0.0	NNE	0.00	4.8	SW	15.5	15.7	15.7	1014.6	0.00	0.0	0.059	0.000	20.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/01/18	12:30a	75	15.3	20.3	14.45	.0739	699	1	100.0	30
23/01/18	1:00a	75	15.2	20.2	14.45	.0739	697	1	100.0	30
23/01/18	1:30a	75	15.1	20.1	14.45	.0739	702	1	100.0	30
23/01/18	2:00a	75	15.1	20.1	14.45	.0739	701	1	100.0	30
23/01/18	2:30a	75	15.0	19.9	14.45	.0739	695	1	100.0	30
23/01/18	3:00a	75	15.0	19.9	14.45	.0739	703	1	100.0	30
23/01/18	3:30a	75	14.9	19.8	14.45	.0739	702	1	100.0	30
23/01/18	4:00a	75	14.8	19.8	14.45	.0740	695	1	100.0	30
23/01/18	4:30a	75	14.8	19.7	14.45	.0740	702	1	100.0	30
23/01/18	5:00a	75	14.7	19.6	14.45	.0741	700	1	100.0	30
23/01/18	5:30a	75	14.7	19.6	14.45	.0741	694	1	100.0	30
23/01/18	6:00a	75	14.7	19.6	14.45	.0741	701	1	100.0	30
23/01/18	6:30a	75	14.6	19.5	14.45	.0741	699	1	100.0	30
23/01/18	7:00a	75	14.6	19.5	14.45	.0741	689	1	100.0	30
23/01/18	7:30a	76	14.8	19.6	14.82	.0741	702	1	100.0	30
23/01/18	8:00a	75	14.7	19.6	14.45	.0742	701	1	100.0	30
23/01/18	8:30a	75	14.9	19.9	14.45	.0741	690	1	100.0	30
23/01/18	9:00a	75	15.1	20.1	14.45	.0741	700	1	100.0	30
23/01/18	9:30a	74	15.2	20.4	14.25	.0740	700	1	100.0	30
23/01/18	10:00a	74	15.4	20.7	14.25	.0739	699	1	100.0	30
23/01/18	10:30a	73	15.4	20.9	13.97	.0738	689	1	100.0	30
23/01/18	11:00a	72	15.5	21.0	13.75	.0738	702	1	100.0	30
23/01/18	11:30a	72	15.6	21.1	13.75	.0737	701	1	100.0	30
23/01/18	12:00p	71	15.5	21.1	13.46	.0736	691	1	100.0	30
23/01/18	12:30p	71	15.6	21.2	13.45	.0735	687	1	100.0	30
23/01/18	1:00p	71	15.8	21.4	13.44	.0735	689	1	100.0	30
23/01/18	1:30p	70	15.6	21.4	13.13	.0734	691	1	100.0	30
23/01/18	2:00p	70	15.7	21.6	13.13	.0733	677	1	99.0	30
23/01/18	2:30p	69	15.6	21.6	12.84	.0733	692	1	100.0	30
23/01/18	3:00p	69	15.6	21.7	12.83	.0733	692	1	100.0	30
23/01/18	3:30p	70	15.8	21.7	13.12	.0732	691	1	100.0	30
23/01/18	4:00p	69	15.6	21.7	12.83	.0733	687	1	100.0	30
23/01/18	4:30p	69	15.6	21.7	12.83	.0733	684	1	100.0	30
23/01/18	5:00p	70	15.8	21.7	13.12	.0733	681	1	99.6	30
23/01/18	5:30p	70	15.7	21.6	13.13	.0734	694	1	100.0	30
23/01/18	6:00p	71	15.9	21.5	13.43	.0734	685	1	100.0	30
23/01/18	6:30p	71	15.8	21.4	13.44	.0735	684	1	100.0	30
23/01/18	7:00p	71	15.6	21.2	13.45	.0735	690	1	100.0	30
23/01/18	7:30p	71	15.5	21.2	13.45	.0736	695	1	100.0	30
23/01/18	8:00p	72	15.6	21.1	13.75	.0737	686	1	100.0	30
23/01/18	8:30p	72	15.5	21.0	13.75	.0738	696	1	100.0	30
23/01/18	9:00p	73	15.6	21.0	13.97	.0738	694	1	100.0	30
23/01/18	9:30p	73	15.5	20.9	13.97	.0738	685	1	100.0	30
23/01/18	10:00p	73	15.4	20.8	13.98	.0739	679	1	99.3	30
23/01/18	10:30p	74	15.5	20.8	14.25	.0739	697	1	100.0	30
23/01/18	11:00p	74	15.4	20.7	14.25	.0739	688	1	100.0	30
23/01/18	11:30p	74	15.3	20.6	14.25	.0740	689	1	100.0	30
24/01/18	12:00a	74	15.3	20.6	14.25	.0740	702	1	100.0	30