

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
22/01/17	12:30a	15.2	15.3	15.2	96	14.6	1.6	ESE	0.80	11.3	WNW	15.2	15.4	15.4	759.1	0.00	0.0	0.065	0.000	20.6
22/01/17	1:00a	15.4	15.4	15.2	96	14.8	1.6	SE	0.80	16.1	SSE	15.4	15.6	15.6	759.0	0.00	0.0	0.061	0.000	20.6
22/01/17	1:30a	15.5	15.6	15.4	96	14.9	1.6	ESE	0.80	11.3	SSE	15.5	15.7	15.7	758.9	0.00	0.0	0.059	0.000	20.6
22/01/17	2:00a	15.4	15.6	15.4	96	14.8	4.8	ESE	2.41	24.1	SE	15.4	15.7	15.7	758.6	0.00	0.0	0.060	0.000	20.6
22/01/17	2:30a	15.4	15.4	15.4	96	14.8	1.6	SE	0.80	9.7	SSW	15.4	15.6	15.6	758.4	0.00	0.0	0.061	0.000	20.6
22/01/17	3:00a	15.3	15.4	15.3	95	14.5	3.2	SE	1.61	14.5	ESE	15.3	15.5	15.5	758.2	0.00	0.0	0.064	0.000	20.6
22/01/17	3:30a	15.2	15.3	15.2	94	14.3	4.8	ESE	2.41	14.5	SSW	15.2	15.4	15.4	758.1	0.00	0.0	0.065	0.000	20.5
22/01/17	4:00a	15.0	15.2	15.0	94	14.0	4.8	SE	2.41	16.1	SW	15.0	15.2	15.2	758.0	0.00	0.0	0.069	0.000	20.5
22/01/17	4:30a	14.8	15.0	14.8	94	13.8	3.2	ESE	1.61	12.9	ESE	14.8	14.9	14.9	758.0	0.00	0.0	0.074	0.000	20.4
22/01/17	5:00a	14.8	14.8	14.7	93	13.7	4.8	SE	2.41	12.9	S	14.8	15.0	15.0	757.9	0.00	0.0	0.073	0.000	20.4
22/01/17	5:30a	14.8	14.8	14.8	93	13.7	3.2	ESE	1.61	14.5	SSE	14.8	14.9	14.9	758.0	0.00	0.0	0.074	0.000	20.3
22/01/17	6:00a	14.6	14.8	14.6	94	13.7	1.6	ESE	0.80	9.7	S	14.6	14.8	14.8	758.3	0.00	0.0	0.078	0.000	20.3
22/01/17	6:30a	14.4	14.6	14.4	94	13.5	1.6	ESE	0.80	8.0	ESE	14.4	14.6	14.6	758.4	0.00	0.0	0.081	0.000	20.3
22/01/17	7:00a	14.4	14.4	14.4	95	13.6	1.6	ESE	0.80	9.7	S	14.4	14.6	14.6	758.6	0.00	0.0	0.082	0.000	20.3
22/01/17	7:30a	14.7	14.7	14.4	94	13.7	1.6	SSE	0.80	9.7	ESE	14.7	14.8	14.8	758.6	0.00	0.0	0.076	0.000	20.3
22/01/17	8:00a	15.7	15.7	14.7	91	14.2	3.2	SE	1.61	14.5	SSE	15.7	15.8	15.8	758.9	0.00	0.0	0.056	0.000	20.4
22/01/17	8:30a	17.4	17.4	15.7	84	14.7	3.2	ESE	1.61	12.9	ESE	17.4	17.7	17.7	759.2	0.00	0.0	0.019	0.000	20.6
22/01/17	9:00a	18.1	18.1	17.4	82	14.9	1.6	ESE	0.80	8.0	SE	18.1	18.4	18.4	759.5	0.00	0.0	0.006	0.000	20.9
22/01/17	9:30a	19.5	19.5	18.1	77	15.4	3.2	SE	1.61	9.7	ESE	19.5	20.0	20.0	759.6	0.00	0.0	0.000	0.024	21.3
22/01/17	10:00a	20.7	20.7	19.5	72	15.5	1.6	ESE	0.80	14.5	NW	20.7	21.0	21.0	759.4	0.00	0.0	0.000	0.050	21.6
22/01/17	10:30a	21.7	21.7	20.7	68	15.5	3.2	ESE	1.61	14.5	SSE	21.7	21.8	21.8	759.1	0.00	0.0	0.000	0.069	21.9
22/01/17	11:00a	22.4	22.5	21.7	66	15.8	4.8	ESE	2.41	16.1	ENE	22.4	22.7	22.7	758.8	0.00	0.0	0.000	0.086	22.1
22/01/17	11:30a	22.8	23.2	22.4	66	16.1	3.2	ESE	1.61	16.1	SSW	22.8	23.3	23.3	758.3	0.00	0.0	0.000	0.094	22.2
22/01/17	12:00p	23.6	23.6	22.8	66	16.9	4.8	ESE	2.41	12.9	ESE	23.6	24.3	24.3	757.9	0.00	0.0	0.000	0.110	22.3
22/01/17	12:30p	23.9	24.1	23.6	63	16.4	4.8	SE	2.41	19.3	SSW	23.9	24.5	24.5	757.6	0.00	0.0	0.000	0.116	22.4
22/01/17	1:00p	23.4	23.9	23.3	66	16.7	4.8	ESE	2.41	17.7	ESE	23.4	24.1	24.1	757.2	0.00	0.0	0.000	0.105	22.5
22/01/17	1:30p	23.3	23.5	22.9	66	16.6	6.4	ESE	3.22	17.7	SE	23.3	23.9	23.9	756.7	0.00	0.0	0.000	0.103	22.6
22/01/17	2:00p	22.8	23.3	22.6	67	16.3	4.8	ESE	2.41	19.3	SE	22.8	23.3	23.3	756.3	0.00	0.0	0.000	0.093	22.6
22/01/17	2:30p	22.7	22.9	22.4	69	16.7	6.4	SE	3.22	25.7	S	22.7	23.2	23.2	755.8	0.00	0.0	0.000	0.090	22.6
22/01/17	3:00p	22.3	22.8	22.3	71	16.8	4.8	ESE	2.41	25.7	E	22.3	22.7	22.7	755.9	0.00	0.0	0.000	0.082	22.6
22/01/17	3:30p	22.0	22.4	21.8	73	16.9	4.8	ESE	2.41	16.1	SSE	22.0	22.4	22.4	755.8	0.00	0.0	0.000	0.076	22.6
22/01/17	4:00p	21.5	22.2	21.5	74	16.7	4.8	SE	2.41	17.7	E	21.5	21.9	21.9	755.8	0.00	0.0	0.000	0.066	22.5
22/01/17	4:30p	21.0	21.7	20.9	77	16.8	3.2	ESE	1.61	17.7	ESE	21.0	21.5	21.5	755.9	0.00	0.0	0.000	0.056	22.4
22/01/17	5:00p	20.1	21.0	20.1	80	16.5	3.2	SE	1.61	16.1	WNW	20.1	20.8	20.8	756.1	0.00	0.0	0.000	0.036	22.3
22/01/17	5:30p	19.3	20.1	19.3	83	16.4	1.6	ESE	0.80	8.0	ESE	19.3	20.0	20.0	756.4	0.00	0.0	0.000	0.021	22.2
22/01/17	6:00p	18.6	19.3	18.6	86	16.2	1.6	ESE	0.80	9.7	S	18.6	19.1	19.1	756.5	0.00	0.0	0.000	0.006	22.1
22/01/17	6:30p	18.0	18.6	18.0	88	16.0	0.0	SE	0.00	9.7	ESE	18.0	18.4	18.4	756.8	0.00	0.0	0.007	0.000	21.9
22/01/17	7:00p	17.6	18.0	17.6	90	16.0	0.0	SE	0.00	6.4	E	17.6	18.1	18.1	757.1	0.00	0.0	0.015	0.000	21.8
22/01/17	7:30p	17.2	17.6	17.2	91	15.7	0.0	SE	0.00	3.2	SSE	17.2	17.6	17.6	757.5	0.00	0.0	0.024	0.000	21.7
22/01/17	8:00p	16.3	17.2	16.3	92	15.0	0.0	---	0.00	0.0	---	16.3	16.6	16.6	757.7	0.00	0.0	0.043	0.000	21.6
22/01/17	8:30p	15.6	16.3	15.6	94	14.6	0.0	---	0.00	0.0	---	15.6	15.8	15.8	757.9	0.00	0.0	0.058	0.000	21.4
22/01/17	9:00p	15.2	15.6	15.2	95	14.4	0.0	---	0.00	0.0	---	15.2	15.4	15.4	758.2	0.00	0.0	0.066	0.000	21.3
22/01/17	9:30p	14.8	15.2	14.7	96	14.1	0.0	---	0.00	0.0	---	14.8	15.0	15.0	758.4	0.00	0.0	0.074	0.000	21.2
22/01/17	10:00p	14.4	14.8	14.4	96	13.8	0.0	---	0.00	0.0	---	14.4	14.6	14.6	758.4	0.00	0.0	0.082	0.000	21.1
22/01/17	10:30p	14.1	14.4	14.0	96	13.5	0.0	---	0.00	0.0	---	14.1	14.3	14.3	758.4	0.00	0.0	0.088	0.000	20.9
22/01/17	11:00p	14.4	14.4	14.1	94	13.5	0.0	E	0.00	1.6	E	14.4	14.6	14.6	758.3	0.00	0.0	0.081	0.000	20.9
22/01/17	11:30p	15.3	15.3	14.4	86	13.0	0.0	E	0.00	3.2	ENE	15.3	15.4	15.4	758.3	0.00	0.0	0.063	0.000	20.9
23/01/17	12:00a	15.8	15.8	15.3	83	12.9	0.0	NW	0.00	3.2	NE	15.8	15.9	15.9	758.4	0.00	0.0	0.052	0.000	20.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/01/17	12:30a	70	14.9	20.8	13.19	.0737	702	1	100.0	30
22/01/17	1:00a	71	15.2	20.9	13.47	.0737	693	1	100.0	30
22/01/17	1:30a	71	15.2	20.9	13.47	.0737	700	1	100.0	30
22/01/17	2:00a	71	15.1	20.8	13.47	.0737	700	1	100.0	30
22/01/17	2:30a	71	15.1	20.8	13.47	.0736	696	1	100.0	30
22/01/17	3:00a	71	15.1	20.8	13.47	.0736	699	1	100.0	30
22/01/17	3:30a	71	15.1	20.8	13.47	.0736	701	1	100.0	30
22/01/17	4:00a	71	15.1	20.8	13.47	.0736	695	1	100.0	30
22/01/17	4:30a	71	15.0	20.7	13.47	.0736	697	1	100.0	30
22/01/17	5:00a	71	15.0	20.7	13.48	.0736	698	1	100.0	30
22/01/17	5:30a	71	14.9	20.7	13.48	.0737	696	1	100.0	30
22/01/17	6:00a	71	14.8	20.6	13.48	.0737	697	1	100.0	30
22/01/17	6:30a	71	14.8	20.6	13.48	.0737	700	1	100.0	30
22/01/17	7:00a	71	14.8	20.6	13.48	.0738	695	1	100.0	30
22/01/17	7:30a	71	14.8	20.6	13.48	.0737	698	1	100.0	30
22/01/17	8:00a	71	15.0	20.7	13.48	.0737	701	1	100.0	30
22/01/17	8:30a	70	14.9	20.8	13.19	.0737	699	1	100.0	30
22/01/17	9:00a	69	15.0	21.0	12.86	.0737	692	1	100.0	30
22/01/17	9:30a	69	15.4	21.4	12.84	.0735	701	1	100.0	30
22/01/17	10:00a	68	15.4	21.7	12.55	.0734	695	1	100.0	30
22/01/17	10:30a	67	15.5	22.0	12.32	.0733	692	1	100.0	30
22/01/17	11:00a	67	15.7	22.3	12.31	.0732	682	1	99.7	30
22/01/17	11:30a	66	15.6	22.4	12.11	.0732	692	1	100.0	30
22/01/17	12:00p	66	15.7	22.6	12.11	.0731	692	1	100.0	30
22/01/17	12:30p	66	15.8	22.7	12.10	.0730	687	1	100.0	30
22/01/17	1:00p	66	15.8	22.8	12.10	.0730	700	1	100.0	30
22/01/17	1:30p	66	15.9	22.9	12.10	.0729	698	1	100.0	30
22/01/17	2:00p	66	15.9	22.9	12.10	.0729	694	1	100.0	30
22/01/17	2:30p	66	15.9	22.9	12.10	.0728	702	1	100.0	30
22/01/17	3:00p	66	15.9	22.9	12.10	.0728	703	1	100.0	30
22/01/17	3:30p	67	16.1	22.9	12.30	.0728	697	1	100.0	30
22/01/17	4:00p	67	16.1	22.9	12.30	.0728	693	1	100.0	30
22/01/17	4:30p	67	16.0	22.8	12.30	.0728	702	1	100.0	30
22/01/17	5:00p	68	16.1	22.7	12.55	.0729	699	1	100.0	30
22/01/17	5:30p	68	16.0	22.5	12.55	.0730	694	1	100.0	30
22/01/17	6:00p	68	15.9	22.3	12.55	.0730	685	1	100.0	30
22/01/17	6:30p	69	15.9	22.1	12.82	.0731	691	1	100.0	30
22/01/17	7:00p	69	15.8	22.0	12.83	.0731	687	1	100.0	30
22/01/17	7:30p	70	16.0	21.9	13.11	.0732	679	1	99.3	30
22/01/17	8:00p	70	15.8	21.7	13.12	.0733	690	1	100.0	30
22/01/17	8:30p	70	15.7	21.6	13.13	.0733	690	1	100.0	30
22/01/17	9:00p	70	15.6	21.4	13.13	.0734	693	1	100.0	30
22/01/17	9:30p	71	15.8	21.4	13.44	.0734	699	1	100.0	30
22/01/17	10:00p	71	15.6	21.2	13.45	.0735	703	1	100.0	30
22/01/17	10:30p	71	15.5	21.1	13.46	.0735	695	1	100.0	30
22/01/17	11:00p	71	15.5	21.1	13.46	.0735	700	1	100.0	30
22/01/17	11:30p	71	15.4	21.1	13.46	.0735	702	1	100.0	30
23/01/17	12:00a	71	15.4	21.1	13.46	.0735	694	1	100.0	30