

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
28/01/17	12:30a	12.3	12.7	12.3	92	11.1	0.0	---	0.00	0.0	---	12.3	12.4	12.4	760.6	0.00	0.0	0.125	0.000	20.9
28/01/17	1:00a	12.1	12.3	12.1	93	11.0	0.0	---	0.00	0.0	---	12.1	12.2	12.2	760.5	0.00	0.0	0.131	0.000	20.8
28/01/17	1:30a	12.1	12.1	11.9	94	11.1	0.0	---	0.00	0.0	---	12.1	12.2	12.2	760.5	0.00	0.0	0.131	0.000	20.7
28/01/17	2:00a	12.8	12.8	12.1	95	12.1	0.0	NNE	0.00	1.6	NE	12.8	12.9	12.9	760.2	0.00	0.0	0.115	0.000	20.6
28/01/17	2:30a	13.4	13.4	12.8	95	12.7	0.0	WNW	0.00	3.2	WNW	13.4	13.6	13.6	760.1	0.00	0.0	0.102	0.000	20.6
28/01/17	3:00a	13.4	13.6	13.4	95	12.7	0.0	NE	0.00	1.6	N	13.4	13.6	13.6	760.0	0.00	0.0	0.102	0.000	20.5
28/01/17	3:30a	13.2	13.4	13.2	95	12.4	0.0	E	0.00	3.2	WNW	13.2	13.3	13.3	759.9	0.00	0.0	0.106	0.000	20.4
28/01/17	4:00a	12.8	13.2	12.8	95	12.0	0.0	---	0.00	0.0	---	12.8	12.9	12.9	759.8	0.00	0.0	0.116	0.000	20.4
28/01/17	4:30a	12.5	12.8	12.4	96	11.9	0.0	N	0.00	3.2	N	12.5	12.6	12.6	759.8	0.00	0.0	0.122	0.000	20.4
28/01/17	5:00a	12.6	12.6	12.3	97	12.1	0.0	NE	0.00	4.8	NNW	12.6	12.7	12.7	759.9	0.00	0.0	0.120	0.000	20.3
28/01/17	5:30a	12.9	12.9	12.6	97	12.4	0.0	W	0.00	3.2	NNE	12.9	13.1	13.1	760.1	0.00	0.0	0.113	0.000	20.3
28/01/17	6:00a	13.2	13.2	12.9	97	12.8	0.0	NE	0.00	4.8	N	13.2	13.4	13.4	760.2	0.00	0.0	0.106	0.000	20.2
28/01/17	6:30a	13.4	13.4	13.2	97	13.0	0.0	NNE	0.00	4.8	E	13.4	13.6	13.6	760.4	0.00	0.0	0.102	0.000	20.2
28/01/17	7:00a	13.4	13.5	13.4	97	13.0	0.0	NNE	0.00	6.4	NNW	13.4	13.6	13.6	760.9	0.00	0.0	0.102	0.000	20.1
28/01/17	7:30a	13.7	13.7	13.4	97	13.2	0.0	ENE	0.00	6.4	NNE	13.7	13.8	13.8	761.0	0.00	0.0	0.097	0.000	20.1
28/01/17	8:00a	14.2	14.2	13.7	97	13.7	0.0	E	0.00	6.4	ESE	14.2	14.3	14.3	761.3	0.00	0.0	0.087	0.000	20.2
28/01/17	8:30a	15.4	15.4	14.2	94	14.5	0.0	NE	0.00	11.3	NNE	15.4	15.7	15.7	761.4	0.00	0.0	0.060	0.000	20.3
28/01/17	9:00a	17.1	17.1	15.4	86	14.7	1.6	NE	0.80	6.4	NNE	17.1	17.4	17.4	761.3	0.00	0.0	0.025	0.000	20.6
28/01/17	9:30a	18.3	18.7	17.1	78	14.4	1.6	NE	0.80	8.0	WNW	18.3	18.6	18.6	761.2	0.00	0.0	0.001	0.000	20.9
28/01/17	10:00a	20.2	20.3	18.3	69	14.3	3.2	NE	1.61	14.5	NE	20.2	20.4	20.4	761.1	0.00	0.0	0.000	0.038	21.3
28/01/17	10:30a	20.4	20.6	20.1	68	14.3	3.2	NE	1.61	14.5	NE	20.4	20.6	20.6	761.0	0.00	0.0	0.000	0.044	21.7
28/01/17	11:00a	21.3	21.3	20.5	64	14.2	3.2	NE	1.61	14.5	NE	21.3	21.2	21.2	760.7	0.00	0.0	0.000	0.063	21.8
28/01/17	11:30a	22.1	22.1	21.2	58	13.5	3.2	NE	1.61	11.3	NNE	22.1	21.9	21.9	760.3	0.00	0.0	0.000	0.079	21.9
28/01/17	12:00p	22.9	22.9	22.1	54	13.1	3.2	NE	1.61	9.7	W	22.9	22.8	22.8	759.9	0.00	0.0	0.000	0.095	22.0
28/01/17	12:30p	23.3	23.4	22.9	52	12.9	1.6	NE	0.80	11.3	NE	23.3	23.3	23.3	759.4	0.00	0.0	0.000	0.104	22.1
28/01/17	1:00p	24.3	24.3	23.3	49	12.9	1.6	NE	0.80	11.3	NNE	24.3	24.3	24.3	758.8	0.00	0.0	0.000	0.125	22.2
28/01/17	1:30p	24.3	24.6	24.2	48	12.6	3.2	NE	1.61	11.3	ENE	24.3	24.2	24.2	758.3	0.00	0.0	0.000	0.124	22.3
28/01/17	2:00p	24.4	24.6	24.1	47	12.3	1.6	NE	0.80	9.7	NE	24.4	24.3	24.3	757.9	0.00	0.0	0.000	0.126	22.4
28/01/17	2:30p	24.8	24.8	24.3	45	12.1	1.6	NE	0.80	11.3	NE	24.8	24.6	24.6	757.6	0.00	0.0	0.000	0.135	22.6
28/01/17	3:00p	25.1	25.1	24.8	40	10.6	1.6	NE	0.80	9.7	NE	25.1	24.7	24.7	757.3	0.00	0.0	0.000	0.141	22.6
28/01/17	3:30p	25.1	25.2	25.1	36	9.0	1.6	W	0.80	8.0	NE	25.1	24.6	24.6	757.2	0.00	0.0	0.000	0.141	22.7
28/01/17	4:00p	24.8	25.4	24.8	38	9.5	1.6	NE	0.80	8.0	NE	24.8	24.3	24.3	757.4	0.00	0.0	0.000	0.135	22.8
28/01/17	4:30p	24.1	24.8	24.1	45	11.4	1.6	NE	0.80	9.7	NNW	24.1	23.9	23.9	757.5	0.00	0.0	0.000	0.120	22.8
28/01/17	5:00p	23.1	24.1	23.1	52	12.7	1.6	NE	0.80	17.7	E	23.1	22.9	22.9	757.7	0.00	0.0	0.000	0.098	22.8
28/01/17	5:30p	21.8	23.1	21.8	61	13.9	1.6	ENE	0.80	8.0	NW	21.8	21.6	21.6	758.0	0.00	0.0	0.000	0.072	22.7
28/01/17	6:00p	20.6	21.8	20.6	66	14.0	0.0	ENE	0.00	6.4	ENE	20.6	20.6	20.6	758.1	0.00	0.0	0.000	0.046	22.5
28/01/17	6:30p	19.9	20.6	19.9	70	14.3	1.6	NE	0.80	8.0	NE	19.9	20.2	20.2	758.4	0.00	0.0	0.000	0.032	22.3
28/01/17	7:00p	19.1	19.9	19.0	73	14.1	0.0	ENE	0.00	11.3	ENE	19.1	19.3	19.3	758.7	0.00	0.0	0.000	0.015	22.2
28/01/17	7:30p	18.2	19.1	18.2	75	13.7	1.6	NE	0.80	8.0	NNW	18.2	18.4	18.4	759.3	0.00	0.0	0.002	0.000	22.0
28/01/17	8:00p	17.6	18.2	17.6	77	13.5	0.0	NE	0.00	4.8	NNW	17.6	17.7	17.7	759.6	0.00	0.0	0.015	0.000	21.8
28/01/17	8:30p	17.1	17.6	17.1	79	13.4	0.0	NE	0.00	4.8	NNE	17.1	17.2	17.2	760.2	0.00	0.0	0.027	0.000	21.6
28/01/17	9:00p	16.6	17.1	16.6	81	13.3	0.0	NE	0.00	4.8	SW	16.6	16.7	16.7	760.5	0.00	0.0	0.036	0.000	21.5
28/01/17	9:30p	16.1	16.6	16.1	83	13.2	0.0	NE	0.00	4.8	NE	16.1	16.2	16.2	760.6	0.00	0.0	0.046	0.000	21.3
28/01/17	10:00p	15.8	16.1	15.8	84	13.1	0.0	NE	0.00	6.4	E	15.8	15.9	15.9	760.8	0.00	0.0	0.052	0.000	21.2
28/01/17	10:30p	15.7	15.8	15.7	86	13.3	0.0	ENE	0.00	8.0	ENE	15.7	15.8	15.8	761.0	0.00	0.0	0.056	0.000	21.1
28/01/17	11:00p	15.3	15.7	15.3	87	13.2	1.6	ENE	0.80	8.0	NNE	15.3	15.4	15.4	760.9	0.00	0.0	0.063	0.000	20.9
28/01/17	11:30p	15.1	15.3	15.1	89	13.3	0.0	ENE	0.00	9.7	NE	15.1	15.2	15.2	760.9	0.00	0.0	0.067	0.000	20.9
29/01/17	12:00a	14.9	15.1	14.9	90	13.3	0.0	ENE	0.00	4.8	NNE	14.9	15.1	15.1	760.8	0.00	0.0	0.071	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.
28/01/17	12:30a	64	13.8	20.7	11.66	.0739	684	1	100.0	30
28/01/17	1:00a	64	13.7	20.6	11.66	.0739	686	1	100.0	30
28/01/17	1:30a	64	13.6	20.6	11.67	.0739	688	1	100.0	30
28/01/17	2:00a	64	13.6	20.5	11.67	.0739	682	1	99.7	30
28/01/17	2:30a	64	13.5	20.4	11.67	.0739	690	1	100.0	30
28/01/17	3:00a	65	13.7	20.4	11.87	.0739	683	1	99.9	30
28/01/17	3:30a	65	13.6	20.4	11.87	.0739	691	1	100.0	30
28/01/17	4:00a	65	13.6	20.4	11.87	.0739	686	1	100.0	30
28/01/17	4:30a	65	13.6	20.4	11.88	.0739	671	1	98.1	30
28/01/17	5:00a	65	13.5	20.3	11.88	.0740	685	1	100.0	30
28/01/17	5:30a	65	13.5	20.3	11.88	.0740	687	1	100.0	30
28/01/17	6:00a	66	13.7	20.3	12.15	.0740	683	1	99.9	30
28/01/17	6:30a	66	13.6	20.3	12.15	.0741	684	1	100.0	30
28/01/17	7:00a	66	13.6	20.2	12.15	.0741	687	1	100.0	30
28/01/17	7:30a	66	13.5	20.2	12.15	.0741	699	1	100.0	30
28/01/17	8:00a	66	13.6	20.3	12.15	.0741	692	1	100.0	30
28/01/17	8:30a	66	13.8	20.4	12.15	.0741	691	1	100.0	30
28/01/17	9:00a	66	14.0	20.6	12.15	.0740	691	1	100.0	30
28/01/17	9:30a	65	14.1	20.8	11.86	.0739	694	1	100.0	30
28/01/17	10:00a	64	14.2	21.2	11.65	.0738	698	1	100.0	30
28/01/17	10:30a	64	14.6	21.6	11.65	.0737	688	1	100.0	30
28/01/17	11:00a	63	14.5	21.8	11.52	.0736	692	1	100.0	30
28/01/17	11:30a	63	14.6	21.9	11.52	.0735	693	1	100.0	30
28/01/17	12:00p	62	14.4	21.9	11.32	.0735	684	1	100.0	30
28/01/17	12:30p	62	14.5	22.1	11.31	.0734	687	1	100.0	30
28/01/17	1:00p	61	14.3	22.2	11.17	.0733	690	1	100.0	30
28/01/17	1:30p	61	14.4	22.4	11.16	.0732	682	1	99.7	30
28/01/17	2:00p	60	14.3	22.5	11.00	.0732	691	1	100.0	30
28/01/17	2:30p	60	14.4	22.7	11.00	.0731	690	1	100.0	30
28/01/17	3:00p	59	14.2	22.7	10.84	.0731	685	1	100.0	30
28/01/17	3:30p	58	14.0	22.8	10.63	.0731	686	1	100.0	30
28/01/17	4:00p	58	14.1	22.9	10.63	.0731	693	1	100.0	30
28/01/17	4:30p	57	13.9	22.9	10.43	.0731	702	1	100.0	30
28/01/17	5:00p	57	13.8	22.9	10.43	.0731	693	1	100.0	30
28/01/17	5:30p	58	14.0	22.8	10.63	.0731	695	1	100.0	30
28/01/17	6:00p	58	13.8	22.5	10.65	.0732	699	1	100.0	30
28/01/17	6:30p	59	13.9	22.3	10.86	.0733	690	1	100.0	30
28/01/17	7:00p	60	14.0	22.1	11.01	.0734	677	1	99.0	30
28/01/17	7:30p	61	14.1	21.9	11.19	.0734	689	1	100.0	30
28/01/17	8:00p	61	13.9	21.6	11.20	.0735	696	1	100.0	30
28/01/17	8:30p	62	14.0	21.4	11.33	.0736	693	1	100.0	30
28/01/17	9:00p	62	13.9	21.3	11.34	.0737	693	1	100.0	30
28/01/17	9:30p	63	14.0	21.1	11.54	.0738	695	1	100.0	30
28/01/17	10:00p	63	13.9	20.9	11.55	.0738	698	1	100.0	30
28/01/17	10:30p	64	14.0	20.9	11.65	.0738	688	1	100.0	30
28/01/17	11:00p	64	13.9	20.8	11.66	.0739	699	1	100.0	30
28/01/17	11:30p	64	13.8	20.7	11.66	.0739	698	1	100.0	30
29/01/17	12:00a	65	14.0	20.7	11.86	.0739	688	1	100.0	30