

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
26/01/17	12:30a	13.1	13.9	13.1	96	12.4	0.0	SE	0.00	1.6	SE	13.1	13.2	13.2	760.2	0.00	0.0	0.110	0.000	21.2
26/01/17	1:00a	12.1	13.1	12.1	96	11.5	0.0	---	0.00	0.0	---	12.1	12.3	12.3	760.0	0.00	0.0	0.130	0.000	21.0
26/01/17	1:30a	11.9	12.2	11.9	96	11.3	0.0	---	0.00	0.0	---	11.9	12.1	12.1	759.8	0.00	0.0	0.133	0.000	20.9
26/01/17	2:00a	12.8	12.9	11.9	97	12.4	0.0	---	0.00	0.0	---	12.8	13.0	13.0	759.6	0.00	0.0	0.115	0.000	20.8
26/01/17	2:30a	12.3	12.8	12.3	97	11.9	0.0	---	0.00	0.0	---	12.3	12.5	12.5	759.5	0.00	0.0	0.125	0.000	20.8
26/01/17	3:00a	11.7	12.3	11.7	97	11.2	0.0	---	0.00	0.0	---	11.7	11.8	11.8	759.4	0.00	0.0	0.139	0.000	20.7
26/01/17	3:30a	11.3	11.7	11.3	97	10.9	0.0	---	0.00	0.0	---	11.3	11.6	11.6	759.5	0.00	0.0	0.146	0.000	20.6
26/01/17	4:00a	11.8	11.8	11.3	98	11.5	0.0	SE	0.00	3.2	SE	11.8	12.0	12.0	759.7	0.00	0.0	0.137	0.000	20.6
26/01/17	4:30a	11.3	11.8	11.3	97	10.8	0.0	---	0.00	0.0	---	11.3	11.5	11.5	759.9	0.00	0.0	0.147	0.000	20.6
26/01/17	5:00a	11.0	11.3	10.9	97	10.5	0.0	---	0.00	0.0	---	11.0	11.2	11.2	760.0	0.00	0.0	0.153	0.000	20.5
26/01/17	5:30a	10.7	11.0	10.7	98	10.4	0.0	---	0.00	0.0	---	10.7	11.0	11.0	760.2	0.00	0.0	0.159	0.000	20.4
26/01/17	6:00a	10.8	10.9	10.7	98	10.5	0.0	---	0.00	0.0	---	10.8	11.1	11.1	760.3	0.00	0.0	0.156	0.000	20.3
26/01/17	6:30a	10.4	10.8	10.4	98	10.1	0.0	---	0.00	0.0	---	10.4	10.7	10.7	760.5	0.00	0.0	0.164	0.000	20.3
26/01/17	7:00a	10.7	10.7	10.2	98	10.4	0.0	---	0.00	0.0	---	10.7	11.0	11.0	760.8	0.00	0.0	0.159	0.000	20.2
26/01/17	7:30a	10.9	10.9	10.7	98	10.6	0.0	---	0.00	0.0	---	10.9	11.2	11.2	761.1	0.00	0.0	0.154	0.000	20.2
26/01/17	8:00a	12.8	12.8	10.9	98	12.5	0.0	---	0.00	0.0	---	12.8	12.9	12.9	761.3	0.00	0.0	0.116	0.000	20.4
26/01/17	8:30a	14.7	15.6	12.8	97	14.3	0.0	W	0.00	1.6	SW	14.7	14.9	14.9	761.7	0.00	0.0	0.075	0.000	20.7
26/01/17	9:00a	16.7	16.7	14.7	87	14.5	0.0	WNW	0.00	1.6	W	16.7	16.9	16.9	761.9	0.00	0.0	0.034	0.000	21.1
26/01/17	9:30a	18.8	18.8	16.7	75	14.3	0.0	W	0.00	1.6	W	18.8	19.1	19.1	761.9	0.00	0.0	0.000	0.009	21.5
26/01/17	10:00a	20.5	20.5	18.8	61	12.7	0.0	WNW	0.00	4.8	NE	20.5	20.2	20.2	761.8	0.00	0.0	0.000	0.045	21.8
26/01/17	10:30a	22.4	22.4	20.6	53	12.4	1.6	NE	0.80	4.8	N	22.4	22.2	22.2	761.7	0.00	0.0	0.000	0.086	22.1
26/01/17	11:00a	23.2	23.2	22.4	51	12.5	1.6	NE	0.80	8.0	NNE	23.2	23.1	23.1	761.2	0.00	0.0	0.000	0.102	22.4
26/01/17	11:30a	24.2	24.2	23.1	47	12.2	1.6	NE	0.80	8.0	NNE	24.2	24.1	24.1	760.7	0.00	0.0	0.000	0.123	22.6
26/01/17	12:00p	25.3	25.3	24.2	40	10.7	1.6	NE	0.80	9.7	NNE	25.3	24.8	24.8	760.5	0.00	0.0	0.000	0.145	22.7
26/01/17	12:30p	25.8	25.9	25.3	37	10.0	1.6	NE	0.80	11.3	NE	25.8	25.2	25.2	760.0	0.00	0.0	0.000	0.155	22.9
26/01/17	1:00p	26.2	26.4	25.7	37	10.3	3.2	NE	1.61	12.9	NNE	26.2	25.6	25.6	759.6	0.00	0.0	0.000	0.163	22.9
26/01/17	1:30p	26.1	26.3	26.1	36	9.9	1.6	NE	0.80	12.9	NNE	26.1	25.5	25.5	759.3	0.00	0.0	0.000	0.162	23.1
26/01/17	2:00p	25.8	26.2	25.8	39	10.8	1.6	NE	0.80	11.3	NE	25.8	25.3	25.3	758.9	0.00	0.0	0.000	0.156	23.2
26/01/17	2:30p	25.8	26.1	25.8	37	10.0	1.6	NE	0.80	14.5	NE	25.8	25.2	25.2	758.6	0.00	0.0	0.000	0.156	23.2
26/01/17	3:00p	26.1	26.4	25.8	34	9.0	1.6	NE	0.80	11.3	NNE	26.1	25.4	25.4	758.5	0.00	0.0	0.000	0.162	23.3
26/01/17	3:30p	24.8	26.2	24.8	56	15.4	1.6	SSE	0.80	9.7	SSE	24.8	25.0	25.0	758.3	0.00	0.0	0.000	0.134	23.4
26/01/17	4:00p	23.4	24.8	23.4	62	15.7	3.2	NE	1.61	11.3	ESE	23.4	23.9	23.9	758.3	0.00	0.0	0.000	0.106	23.4
26/01/17	4:30p	22.2	23.4	22.2	68	16.0	3.2	SE	1.61	11.3	SSW	22.2	22.5	22.5	758.4	0.00	0.0	0.000	0.081	23.3
26/01/17	5:00p	20.8	22.2	20.8	74	16.0	3.2	SE	1.61	17.7	NW	20.8	21.2	21.2	758.4	0.00	0.0	0.000	0.052	23.3
26/01/17	5:30p	20.2	20.8	20.2	78	16.3	1.6	ESE	0.80	6.4	SE	20.2	20.9	20.9	758.5	0.00	0.0	0.000	0.039	23.2
26/01/17	6:00p	19.1	20.2	19.1	82	16.0	1.6	ESE	0.80	11.3	ESE	19.1	19.7	19.7	758.8	0.00	0.0	0.000	0.016	22.9
26/01/17	6:30p	18.1	19.1	18.1	86	15.7	1.6	ESE	0.80	11.3	WNW	18.1	18.4	18.4	759.1	0.00	0.0	0.006	0.000	22.8
26/01/17	7:00p	17.6	18.1	17.6	88	15.5	0.0	ENE	0.00	8.0	NW	17.6	17.9	17.9	759.6	0.00	0.0	0.016	0.000	22.6
26/01/17	7:30p	16.9	17.6	16.9	89	15.1	0.0	WNW	0.00	1.6	NW	16.9	17.3	17.3	759.9	0.00	0.0	0.029	0.000	22.4
26/01/17	8:00p	16.4	16.9	16.4	91	15.0	0.0	---	0.00	0.0	---	16.4	16.7	16.7	760.4	0.00	0.0	0.039	0.000	22.3
26/01/17	8:30p	15.7	16.4	15.7	93	14.6	0.0	---	0.00	0.0	---	15.7	15.9	15.9	760.7	0.00	0.0	0.054	0.000	22.2
26/01/17	9:00p	15.2	15.7	15.2	92	13.9	0.0	---	0.00	0.0	---	15.2	15.3	15.3	761.1	0.00	0.0	0.066	0.000	22.1
26/01/17	9:30p	14.9	15.2	14.9	90	13.3	0.0	---	0.00	0.0	---	14.9	15.1	15.1	761.1	0.00	0.0	0.071	0.000	21.9
26/01/17	10:00p	15.2	15.2	14.9	89	13.4	0.0	SSW	0.00	1.6	SSW	15.2	15.3	15.3	761.3	0.00	0.0	0.066	0.000	21.8
26/01/17	10:30p	15.2	15.2	15.1	89	13.4	0.0	N	0.00	3.2	NW	15.2	15.3	15.3	761.4	0.00	0.0	0.066	0.000	21.7
26/01/17	11:00p	15.3	15.4	15.2	88	13.4	0.0	NNE	0.00	3.2	NNE	15.3	15.4	15.4	761.5	0.00	0.0	0.063	0.000	21.6
26/01/17	11:30p	14.9	15.3	14.9	90	13.3	0.0	ENE	0.00	1.6	WSW	14.9	15.0	15.0	761.4	0.00	0.0	0.072	0.000	21.6
27/01/17	12:00a	14.2	14.9	14.2	92	12.9	0.0	SW	0.00	1.6	SW	14.2	14.3	14.3	761.3	0.00	0.0	0.087	0.000	21.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
26/01/17	12:30a	63	13.8	20.9	11.55	.0738	699	1	100.0	30
26/01/17	1:00a	64	13.9	20.8	11.65	.0738	699	1	100.0	30
26/01/17	1:30a	64	13.8	20.7	11.66	.0738	702	1	100.0	30
26/01/17	2:00a	64	13.8	20.7	11.66	.0738	695	1	100.0	30
26/01/17	2:30a	64	13.7	20.6	11.66	.0738	702	1	100.0	30
26/01/17	3:00a	64	13.7	20.6	11.66	.0738	699	1	100.0	30
26/01/17	3:30a	64	13.6	20.5	11.67	.0739	700	1	100.0	30
26/01/17	4:00a	64	13.6	20.5	11.67	.0739	703	1	100.0	30
26/01/17	4:30a	64	13.5	20.4	11.67	.0739	695	1	100.0	30
26/01/17	5:00a	64	13.5	20.4	11.67	.0739	703	1	100.0	30
26/01/17	5:30a	64	13.3	20.3	11.68	.0740	696	1	100.0	30
26/01/17	6:00a	64	13.3	20.3	11.68	.0740	702	1	100.0	30
26/01/17	6:30a	64	13.3	20.3	11.68	.0740	698	1	100.0	30
26/01/17	7:00a	64	13.2	20.2	11.68	.0741	701	1	100.0	30
26/01/17	7:30a	64	13.2	20.2	11.68	.0741	700	1	100.0	30
26/01/17	8:00a	64	13.3	20.3	11.68	.0741	697	1	100.0	30
26/01/17	8:30a	64	13.6	20.6	11.67	.0741	699	1	100.0	30
26/01/17	9:00a	63	13.8	20.8	11.55	.0739	694	1	100.0	30
26/01/17	9:30a	63	14.2	21.3	11.54	.0738	691	1	100.0	30
26/01/17	10:00a	62	14.2	21.7	11.32	.0737	698	1	100.0	30
26/01/17	10:30a	61	14.2	22.1	11.18	.0736	690	1	100.0	30
26/01/17	11:00a	60	14.2	22.4	11.00	.0735	686	1	100.0	30
26/01/17	11:30a	60	14.5	22.7	11.00	.0734	699	1	100.0	30
26/01/17	12:00p	57	13.7	22.7	10.44	.0734	696	1	100.0	30
26/01/17	12:30p	57	13.9	23.0	10.42	.0733	691	1	100.0	30
26/01/17	1:00p	55	13.4	23.0	10.08	.0733	698	1	100.0	30
26/01/17	1:30p	53	13.0	23.0	9.71	.0733	694	1	100.0	30
26/01/17	2:00p	53	13.1	23.1	9.70	.0732	696	1	100.0	30
26/01/17	2:30p	52	12.8	23.2	9.57	.0732	697	1	100.0	30
26/01/17	3:00p	51	12.6	23.2	9.37	.0732	689	1	100.0	30
26/01/17	3:30p	52	13.0	23.3	9.57	.0731	693	1	100.0	30
26/01/17	4:00p	56	14.1	23.6	10.27	.0730	696	1	100.0	30
26/01/17	4:30p	58	14.6	23.6	10.59	.0730	698	1	100.0	30
26/01/17	5:00p	58	14.5	23.6	10.59	.0730	691	1	100.0	30
26/01/17	5:30p	59	14.7	23.4	10.80	.0730	700	1	100.0	30
26/01/17	6:00p	60	14.8	23.2	10.98	.0731	699	1	100.0	30
26/01/17	6:30p	60	14.6	23.0	10.99	.0732	698	1	100.0	30
26/01/17	7:00p	61	14.7	22.8	11.14	.0733	687	1	100.0	30
26/01/17	7:30p	61	14.5	22.6	11.15	.0734	699	1	100.0	30
26/01/17	8:00p	62	14.7	22.4	11.31	.0734	701	1	100.0	30
26/01/17	8:30p	62	14.5	22.2	11.31	.0735	694	1	100.0	30
26/01/17	9:00p	62	14.4	22.0	11.32	.0736	699	1	100.0	30
26/01/17	9:30p	62	14.3	21.9	11.32	.0736	696	1	100.0	30
26/01/17	10:00p	62	14.2	21.7	11.32	.0737	695	1	100.0	30
26/01/17	10:30p	62	14.1	21.6	11.33	.0737	703	1	100.0	30
26/01/17	11:00p	63	14.3	21.4	11.53	.0737	696	1	100.0	30
26/01/17	11:30p	63	14.2	21.4	11.53	.0738	697	1	100.0	30
27/01/17	12:00a	63	14.2	21.3	11.54	.0738	702	1	100.0	30