

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
28/01/19	12:30a	14.2	14.4	14.2	81	11.0	0.0	N	0.00	8.0	N	14.2	14.1	14.1	1013.0	0.00	0.0	0.087	0.000	20.1
28/01/19	1:00a	13.9	14.2	13.9	81	10.7	0.0	NNE	0.00	6.4	NNE	13.9	13.7	13.7	1012.8	0.00	0.0	0.093	0.000	20.0
28/01/19	1:30a	13.5	13.9	13.5	81	10.3	0.0	NNE	0.00	4.8	NNE	13.5	13.3	13.3	1012.7	0.00	0.0	0.101	0.000	19.9
28/01/19	2:00a	---	13.5	12.8	---	---	0.0	NE	0.00	4.8	NE	---	---	---	1012.3	0.00	0.0	---	---	19.9
28/01/19	2:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.3	0.00	0.0	---	---	19.7
28/01/19	3:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.4	0.00	0.0	---	---	19.9
28/01/19	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.5	0.00	0.0	---	---	20.2
28/01/19	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.6	0.00	0.0	---	---	19.7
28/01/19	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.8	0.00	0.0	---	---	19.4
28/01/19	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1013.1	0.00	0.0	---	---	19.2
28/01/19	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1013.6	0.00	0.0	---	---	19.5
28/01/19	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1014.0	0.00	0.0	---	---	19.7
28/01/19	6:30a	11.7	11.7	11.4	91	10.3	1.6	NE	0.80	6.4	NE	11.7	11.8	11.8	1014.3	0.00	0.0	0.138	0.000	19.1
28/01/19	7:00a	12.6	12.6	11.7	88	10.6	1.6	NE	0.80	12.9	NE	12.6	12.6	12.6	1014.6	0.00	0.0	0.120	0.000	19.1
28/01/19	7:30a	14.7	14.7	12.6	82	11.6	1.6	NNE	0.80	6.4	N	14.7	14.6	14.6	1015.0	0.00	0.0	0.076	0.000	19.3
28/01/19	8:00a	15.9	15.9	14.7	77	11.9	1.6	NW	0.80	6.4	NNE	15.9	15.8	15.8	1015.3	0.00	0.0	0.051	0.000	19.6
28/01/19	8:30a	16.1	16.2	15.7	74	11.5	1.6	NNE	0.80	8.0	ENE	16.1	15.9	15.9	1015.3	0.00	0.0	0.046	0.000	19.8
28/01/19	9:00a	17.5	17.5	16.1	72	12.4	1.6	N	0.80	9.7	N	17.5	17.4	17.4	1015.0	0.00	0.0	0.017	0.000	20.1
28/01/19	9:30a	18.5	18.6	17.5	67	12.3	1.6	N	0.80	9.7	N	18.5	18.4	18.4	1014.5	0.00	0.0	0.000	0.003	20.3
28/01/19	10:00a	19.4	19.4	18.5	65	12.7	1.6	NNE	0.80	9.7	NNE	19.4	19.4	19.4	1013.8	0.00	0.0	0.000	0.023	20.5
28/01/19	10:30a	20.8	20.8	19.4	61	13.0	1.6	NNE	0.80	8.0	NNE	20.8	20.5	20.5	1013.2	0.00	0.0	0.000	0.052	20.7
28/01/19	11:00a	21.1	21.1	20.8	65	14.2	1.6	NNE	0.80	8.0	NNW	21.1	20.9	20.9	1012.6	0.00	0.0	0.000	0.057	20.9
28/01/19	11:30a	22.2	22.2	21.0	57	13.2	1.6	NNE	0.80	9.7	ENE	22.2	21.9	21.9	1012.0	0.00	0.0	0.000	0.080	21.1
28/01/19	12:00p	21.5	22.2	21.5	59	13.1	1.6	N	0.80	9.7	N	21.5	21.1	21.1	1011.4	0.00	0.0	0.000	0.066	21.3
28/01/19	12:30p	21.1	21.7	21.1	61	13.2	1.6	NNE	0.80	9.7	NE	21.1	20.7	20.7	1010.9	0.00	0.0	0.000	0.057	21.4
28/01/19	1:00p	20.8	21.1	20.7	62	13.3	1.6	NNW	0.80	14.5	NE	20.8	20.6	20.6	1010.4	0.00	0.0	0.000	0.052	21.6
28/01/19	1:30p	22.3	22.3	20.9	61	14.4	1.6	SE	0.80	11.3	SSE	22.3	22.4	22.4	1010.0	0.00	0.0	0.000	0.083	21.7
28/01/19	2:00p	23.4	23.6	22.4	57	14.4	3.2	ESE	1.61	12.9	SSE	23.4	23.7	23.7	1009.8	0.00	0.0	0.000	0.106	21.9
28/01/19	2:30p	22.2	23.4	22.2	61	14.3	4.8	ESE	2.41	17.7	ESE	22.2	22.2	22.2	1009.8	0.00	0.0	0.000	0.081	22.1
28/01/19	3:00p	22.0	22.3	22.0	64	14.9	3.2	SE	1.61	12.9	SSW	22.0	22.1	22.1	1009.9	0.00	0.0	0.000	0.076	22.1
28/01/19	3:30p	21.6	22.0	21.5	66	14.9	1.6	ESE	0.80	17.7	WNW	21.6	21.6	21.6	1010.1	0.00	0.0	0.000	0.067	22.2
28/01/19	4:00p	20.4	21.5	20.4	69	14.5	3.2	E	1.61	12.9	SSW	20.4	20.6	20.6	1010.5	0.00	0.0	0.000	0.043	22.1
28/01/19	4:30p	19.5	20.3	19.5	73	14.5	1.6	ENE	0.80	14.5	ESE	19.5	19.8	19.8	1010.9	0.00	0.0	0.000	0.024	22.1
28/01/19	5:00p	18.5	19.5	18.5	78	14.6	1.6	ESE	0.80	11.3	ESE	18.5	18.8	18.8	1011.2	0.00	0.0	0.000	0.003	21.9
28/01/19	5:30p	17.7	18.5	17.7	83	14.7	1.6	ESE	0.80	8.0	ENE	17.7	17.9	17.9	1011.9	0.00	0.0	0.014	0.000	21.7
28/01/19	6:00p	16.7	17.7	16.7	76	12.4	0.0	ENE	0.00	8.0	W	16.7	16.6	16.6	1012.3	0.00	0.0	0.035	0.000	21.6
28/01/19	6:30p	15.8	16.6	15.8	75	11.4	0.0	ESE	0.00	3.2	ESE	15.8	15.7	15.7	1012.6	0.00	0.0	0.052	0.000	21.3
28/01/19	7:00p	15.1	15.8	15.1	77	11.1	0.0	ESE	0.00	1.6	ESE	15.1	14.8	14.8	1013.4	0.00	0.0	0.068	0.000	21.1
28/01/19	7:30p	14.6	15.1	14.6	82	11.6	0.0	SE	0.00	1.6	SE	14.6	14.6	14.6	1013.4	0.00	0.0	0.078	0.000	20.9
28/01/19	8:00p	14.3	14.6	14.3	83	11.5	0.0	NE	0.00	3.2	NE	14.3	14.3	14.3	1013.8	0.00	0.0	0.083	0.000	20.7
28/01/19	8:30p	14.1	14.3	14.0	82	11.0	0.0	NE	0.00	1.6	NE	14.1	13.9	13.9	1014.4	0.00	0.0	0.089	0.000	20.6
28/01/19	9:00p	14.1	14.2	14.1	81	10.8	0.0	NE	0.00	1.6	NE	14.1	13.9	13.9	1014.3	0.00	0.0	0.089	0.000	20.5
28/01/19	9:30p	13.2	14.1	13.2	84	10.6	0.0	---	0.00	0.0	---	13.2	13.2	13.2	1014.2	0.00	0.0	0.106	0.000	20.4
28/01/19	10:00p	13.1	13.2	12.8	88	11.1	0.0	N	0.00	3.2	N	13.1	13.1	13.1	1014.2	0.00	0.0	0.110	0.000	20.3
28/01/19	10:30p	13.0	13.2	13.0	85	10.5	1.6	NNE	0.80	6.4	NNE	13.0	12.9	12.9	1014.7	0.00	0.0	0.111	0.000	20.2
28/01/19	11:00p	12.7	13.0	12.6	88	10.7	0.0	E	0.00	1.6	E	12.7	12.7	12.7	1014.3	0.00	0.0	0.118	0.000	20.1
28/01/19	11:30p	12.9	12.9	12.7	86	10.6	0.0	NNE	0.00	3.2	NNE	12.9	12.8	12.8	1014.2	0.00	0.0	0.113	0.000	20.0
29/01/19	12:00a	12.4	12.9	12.4	88	10.5	0.0	NNE	0.00	1.6	NNE	12.4	12.4	12.4	1013.9	0.00	0.0	0.124	0.000	19.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/01/19	12:30a	70	14.5	20.4	13.22	.0739	690	1	100.0	30
28/01/19	1:00a	70	14.4	20.3	13.23	.0740	701	1	100.0	30
28/01/19	1:30a	70	14.3	20.2	13.24	.0740	700	1	100.0	30
28/01/19	2:00a	70	14.3	20.2	13.24	.0740	253	1	37.0	30
28/01/19	2:30a	70	14.0	19.9	13.25	.0740	0	1	0.0	30
28/01/19	3:00a	69	14.1	20.2	12.93	.0740	0	1	0.0	30
28/01/19	3:30a	68	14.1	20.4	12.62	.0739	0	1	0.0	30
28/01/19	4:00a	69	13.8	19.9	12.95	.0741	0	1	0.0	30
28/01/19	4:30a	70	13.8	19.6	13.27	.0742	0	1	0.0	30
28/01/19	5:00a	70	13.6	19.4	13.29	.0742	0	1	0.0	30
28/01/19	5:30a	69	13.7	19.7	12.97	.0742	0	1	0.0	30
28/01/19	6:00a	68	13.6	19.9	12.65	.0742	0	1	0.0	30
28/01/19	6:30a	70	13.5	19.3	13.29	.0744	317	1	46.3	30
28/01/19	7:00a	71	13.7	19.3	13.52	.0744	694	1	100.0	30
28/01/19	7:30a	71	13.9	19.5	13.52	.0743	698	1	100.0	30
28/01/19	8:00a	70	14.0	19.9	13.26	.0743	696	1	100.0	30
28/01/19	8:30a	70	14.2	20.1	13.24	.0742	694	1	100.0	30
28/01/19	9:00a	69	14.2	20.3	12.93	.0741	697	1	100.0	30
28/01/19	9:30a	68	14.2	20.4	12.61	.0740	694	1	100.0	30
28/01/19	10:00a	67	14.2	20.6	12.37	.0739	701	1	100.0	30
28/01/19	10:30a	67	14.4	20.7	12.36	.0738	691	1	100.0	30
28/01/19	11:00a	66	14.3	20.8	12.15	.0737	693	1	100.0	30
28/01/19	11:30a	66	14.5	21.0	12.15	.0736	687	1	100.0	30
28/01/19	12:00p	67	15.0	21.3	12.34	.0735	692	1	100.0	30
28/01/19	12:30p	66	14.8	21.4	12.14	.0734	691	1	100.0	30
28/01/19	1:00p	66	14.9	21.6	12.13	.0733	691	1	100.0	30
28/01/19	1:30p	66	15.0	21.7	12.13	.0733	691	1	100.0	30
28/01/19	2:00p	66	15.3	22.1	12.12	.0732	678	1	99.1	30
28/01/19	2:30p	67	15.7	22.3	12.31	.0731	685	1	100.0	30
28/01/19	3:00p	66	15.5	22.3	12.11	.0731	694	1	100.0	30
28/01/19	3:30p	67	15.7	22.4	12.31	.0731	693	1	100.0	30
28/01/19	4:00p	67	15.7	22.3	12.31	.0732	686	1	100.0	30
28/01/19	4:30p	67	15.6	22.3	12.32	.0732	689	1	100.0	30
28/01/19	5:00p	68	15.8	22.2	12.55	.0732	695	1	100.0	30
28/01/19	5:30p	68	15.6	21.8	12.55	.0734	691	1	100.0	30
28/01/19	6:00p	68	15.4	21.6	12.55	.0735	686	1	100.0	30
28/01/19	6:30p	68	15.2	21.3	12.55	.0736	687	1	100.0	30
28/01/19	7:00p	68	15.0	21.1	12.55	.0737	686	1	100.0	30
28/01/19	7:30p	69	15.0	21.0	12.86	.0737	681	1	99.6	30
28/01/19	8:00p	69	14.8	20.8	12.88	.0738	694	1	100.0	30
28/01/19	8:30p	69	14.7	20.8	12.89	.0739	692	1	100.0	30
28/01/19	9:00p	69	14.6	20.7	12.89	.0739	691	1	100.0	30
28/01/19	9:30p	69	14.6	20.6	12.90	.0739	702	1	100.0	30
28/01/19	10:00p	69	14.5	20.6	12.91	.0740	697	1	100.0	30
28/01/19	10:30p	69	14.3	20.4	12.92	.0741	694	1	100.0	30
28/01/19	11:00p	69	14.2	20.4	12.92	.0741	702	1	100.0	30
28/01/19	11:30p	69	14.1	20.3	12.93	.0741	689	1	100.0	30
29/01/19	12:00a	69	14.0	20.2	12.94	.0741	703	1	100.0	30