

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
27/01/19	12:30a	14.2	14.3	14.2	96	13.5	0.0	E	0.00	1.6	ENE	14.2	14.3	14.3	1012.1	0.00	0.0	0.087	0.000	20.1
27/01/19	1:00a	14.1	14.2	14.1	96	13.4	0.0	E	0.00	1.6	E	14.1	14.2	14.2	1011.8	0.00	0.0	0.089	0.000	20.0
27/01/19	1:30a	---	14.1	13.6	---	---	0.0	ENE	0.00	1.6	ENE	---	---	---	1011.5	0.00	0.0	---	---	20.0
27/01/19	2:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.2	0.00	0.0	---	---	20.4
27/01/19	2:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.2	0.00	0.0	---	---	20.7
27/01/19	3:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.3	0.00	0.0	---	---	20.1
27/01/19	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.2	0.00	0.0	---	---	19.9
27/01/19	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.1	0.00	0.0	---	---	19.8
27/01/19	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.3	0.00	0.0	---	---	20.2
27/01/19	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.7	0.00	0.0	---	---	20.4
27/01/19	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.9	0.00	0.0	---	---	19.9
27/01/19	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.2	0.00	0.0	---	---	19.7
27/01/19	6:30a	13.2	13.2	11.9	98	12.9	0.0	W	0.00	3.2	WSW	13.2	13.3	13.3	1012.7	0.00	0.0	0.108	0.000	19.7
27/01/19	7:00a	14.5	14.5	13.2	98	14.2	0.0	WSW	0.00	1.6	WSW	14.5	14.7	14.7	1013.0	0.00	0.0	0.080	0.000	19.8
27/01/19	7:30a	15.3	15.3	14.5	98	15.0	1.6	SE	0.80	16.1	SE	15.3	15.6	15.6	1013.1	0.00	0.0	0.063	0.000	20.0
27/01/19	8:00a	16.4	16.4	15.3	98	16.1	1.6	E	0.80	12.9	ESE	16.4	16.8	16.8	1013.3	0.00	0.0	0.039	0.000	20.3
27/01/19	8:30a	17.9	17.9	16.4	96	17.3	3.2	ENE	1.61	16.1	ESE	17.9	18.6	18.6	1013.2	0.00	0.0	0.008	0.000	20.7
27/01/19	9:00a	20.6	20.6	18.0	74	15.8	4.8	ENE	2.41	22.5	ENE	20.6	21.1	21.1	1013.1	0.00	0.0	0.000	0.046	21.0
27/01/19	9:30a	21.4	21.4	20.6	68	15.3	3.2	ESE	1.61	14.5	N	21.4	21.5	21.5	1013.1	0.00	0.0	0.000	0.065	21.2
27/01/19	10:00a	22.2	22.5	21.5	64	15.1	4.8	ESE	2.41	27.4	WNW	22.2	22.3	22.3	1012.6	0.00	0.0	0.000	0.081	21.4
27/01/19	10:30a	22.8	22.8	22.2	61	14.9	6.4	SE	3.22	19.3	E	22.8	23.1	23.1	1011.9	0.00	0.0	0.000	0.093	21.6
27/01/19	11:00a	23.3	23.3	22.5	60	15.1	6.4	E	3.22	19.3	SSE	23.3	23.7	23.7	1011.4	0.00	0.0	0.000	0.104	21.6
27/01/19	11:30a	23.8	23.9	23.1	59	15.3	4.8	ESE	2.41	22.5	ESE	23.8	24.3	24.3	1011.0	0.00	0.0	0.000	0.115	21.7
27/01/19	12:00p	23.6	24.2	23.4	60	15.3	4.8	ESE	2.41	24.1	SE	23.6	24.0	24.0	1010.7	0.00	0.0	0.000	0.109	21.8
27/01/19	12:30p	23.4	23.6	23.3	61	15.5	4.8	E	2.41	17.7	E	23.4	23.9	23.9	1010.2	0.00	0.0	0.000	0.106	21.8
27/01/19	1:00p	23.4	23.6	23.2	63	16.0	4.8	E	2.41	19.3	ESE	23.4	24.0	24.0	1009.6	0.00	0.0	0.000	0.106	21.9
27/01/19	1:30p	23.2	23.6	23.2	63	15.8	4.8	ESE	2.41	24.1	NE	23.2	23.7	23.7	1009.0	0.00	0.0	0.000	0.102	21.9
27/01/19	2:00p	23.1	23.3	23.0	65	16.1	4.8	E	2.41	20.9	E	23.1	23.6	23.6	1009.1	0.00	0.0	0.000	0.098	22.0
27/01/19	2:30p	22.5	23.0	22.5	69	16.5	4.8	E	2.41	17.7	ESE	22.5	22.9	22.9	1008.9	0.00	0.0	0.000	0.087	22.1
27/01/19	3:00p	21.7	22.7	21.7	71	16.2	4.8	E	2.41	19.3	SE	21.7	22.0	22.0	1009.1	0.00	0.0	0.000	0.071	22.0
27/01/19	3:30p	21.0	21.7	21.0	74	16.2	3.2	E	1.61	12.9	NE	21.0	21.3	21.3	1009.1	0.00	0.0	0.000	0.056	21.9
27/01/19	4:00p	20.7	21.1	20.7	77	16.5	1.6	E	0.80	16.1	ENE	20.7	21.3	21.3	1009.4	0.00	0.0	0.000	0.049	21.9
27/01/19	4:30p	20.0	20.7	20.0	79	16.2	1.6	E	0.80	9.7	ESE	20.0	20.7	20.7	1009.6	0.00	0.0	0.000	0.035	21.8
27/01/19	5:00p	19.3	20.0	19.3	82	16.2	0.0	E	0.00	8.0	SSE	19.3	19.9	19.9	1010.1	0.00	0.0	0.000	0.021	21.7
27/01/19	5:30p	19.1	19.3	19.1	84	16.3	1.6	E	0.80	14.5	ESE	19.1	19.7	19.7	1010.9	0.00	0.0	0.000	0.015	21.6
27/01/19	6:00p	19.1	19.1	19.0	86	16.7	1.6	N	0.80	6.4	SE	19.1	19.7	19.7	1011.3	0.00	0.0	0.000	0.015	21.6
27/01/19	6:30p	18.8	19.1	18.8	87	16.6	0.0	N	0.00	1.6	N	18.8	19.4	19.4	1011.7	0.00	0.0	0.000	0.010	21.4
27/01/19	7:00p	19.0	19.1	18.8	86	16.6	0.0	NNE	0.00	3.2	ESE	19.0	19.6	19.6	1012.4	0.00	0.0	0.000	0.014	21.4
27/01/19	7:30p	17.8	19.0	17.8	87	15.6	0.0	N	0.00	3.2	NNE	17.8	18.2	18.2	1012.7	0.51	2.0	0.012	0.000	21.3
27/01/19	8:00p	17.6	17.8	17.5	84	14.8	1.6	ENE	0.80	11.3	ENE	17.6	17.8	17.8	1012.9	0.00	0.0	0.016	0.000	21.2
27/01/19	8:30p	17.6	17.6	17.5	85	15.0	0.0	NNE	0.00	4.8	ENE	17.6	17.9	17.9	1013.2	0.00	0.0	0.016	0.000	21.1
27/01/19	9:00p	17.4	17.6	17.4	87	15.3	1.6	NNE	0.80	9.7	NNE	17.4	17.8	17.8	1013.3	0.00	0.0	0.019	0.000	21.0
27/01/19	9:30p	17.1	17.4	17.1	87	14.9	1.6	NE	0.80	9.7	E	17.1	17.4	17.4	1013.3	0.00	0.0	0.025	0.000	20.9
27/01/19	10:00p	16.4	17.1	16.4	81	13.2	1.6	W	0.80	8.0	NNE	16.4	16.5	16.5	1013.6	0.00	0.0	0.039	0.000	20.8
27/01/19	10:30p	16.0	16.4	16.0	80	12.5	0.0	NNE	0.00	8.0	NNE	16.0	16.0	16.0	1013.4	0.00	0.0	0.049	0.000	20.7
27/01/19	11:00p	15.6	16.0	15.6	80	12.1	1.6	NNE	0.80	6.4	NE	15.6	15.5	15.5	1013.3	0.00	0.0	0.058	0.000	20.6
27/01/19	11:30p	14.9	15.6	14.9	80	11.5	1.6	NNE	0.80	11.3	NNE	14.9	14.8	14.8	1013.2	0.00	0.0	0.071	0.000	20.4
28/01/19	12:00a	14.4	14.9	14.4	81	11.2	1.6	NNE	0.80	8.0	NE	14.4	14.3	14.3	1013.1	0.00	0.0	0.081	0.000	20.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
27/01/19	12:30a	72	14.9	20.4	13.75	.0739	664	1	97.1	30
27/01/19	1:00a	72	14.8	20.4	13.75	.0739	669	1	97.8	30
27/01/19	1:30a	72	14.8	20.4	13.75	.0738	112	1	16.4	30
27/01/19	2:00a	71	15.0	20.7	13.47	.0737	0	1	0.0	30
27/01/19	2:30a	70	15.0	20.8	13.18	.0736	0	1	0.0	30
27/01/19	3:00a	71	14.7	20.4	13.49	.0738	0	1	0.0	30
27/01/19	3:30a	72	14.7	20.3	13.75	.0738	0	1	0.0	30
27/01/19	4:00a	72	14.6	20.2	13.75	.0739	0	1	0.0	30
27/01/19	4:30a	71	14.8	20.6	13.48	.0738	0	1	0.0	30
27/01/19	5:00a	70	14.8	20.7	13.20	.0737	0	1	0.0	30
27/01/19	5:30a	71	14.5	20.2	13.49	.0739	0	1	0.0	30
27/01/19	6:00a	72	14.5	20.1	13.75	.0740	0	1	0.0	30
27/01/19	6:30a	72	14.5	20.0	13.75	.0740	543	1	79.4	30
27/01/19	7:00a	72	14.6	20.1	13.75	.0740	692	1	100.0	30
27/01/19	7:30a	72	14.8	20.4	13.75	.0740	698	1	100.0	30
27/01/19	8:00a	71	14.9	20.7	13.48	.0739	671	1	98.1	30
27/01/19	8:30a	70	15.1	20.9	13.18	.0738	670	1	98.0	30
27/01/19	9:00a	69	15.1	21.1	12.86	.0737	683	1	99.9	30
27/01/19	9:30a	69	15.3	21.3	12.85	.0736	683	1	99.9	30
27/01/19	10:00a	68	15.2	21.4	12.55	.0735	682	1	99.7	30
27/01/19	10:30a	68	15.4	21.6	12.55	.0734	679	1	99.3	30
27/01/19	11:00a	68	15.4	21.7	12.55	.0734	683	1	99.9	30
27/01/19	11:30a	68	15.6	21.8	12.55	.0733	694	1	100.0	30
27/01/19	12:00p	67	15.4	21.9	12.33	.0733	687	1	100.0	30
27/01/19	12:30p	67	15.4	21.9	12.32	.0732	694	1	100.0	30
27/01/19	1:00p	67	15.5	22.0	12.32	.0732	691	1	100.0	30
27/01/19	1:30p	67	15.5	22.1	12.32	.0731	684	1	100.0	30
27/01/19	2:00p	67	15.6	22.2	12.32	.0731	694	1	100.0	30
27/01/19	2:30p	67	15.6	22.3	12.32	.0731	691	1	100.0	30
27/01/19	3:00p	68	15.8	22.2	12.55	.0731	695	1	100.0	30
27/01/19	3:30p	68	15.8	22.2	12.55	.0731	680	1	99.4	30
27/01/19	4:00p	68	15.7	22.1	12.55	.0731	695	1	100.0	30
27/01/19	4:30p	69	15.8	22.0	12.83	.0732	693	1	100.0	30
27/01/19	5:00p	69	15.7	21.8	12.83	.0732	693	1	100.0	30
27/01/19	5:30p	70	15.9	21.8	13.11	.0733	681	1	99.6	30
27/01/19	6:00p	70	15.8	21.7	13.12	.0733	693	1	100.0	30
27/01/19	6:30p	70	15.7	21.6	13.13	.0734	687	1	100.0	30
27/01/19	7:00p	71	15.9	21.6	13.43	.0735	690	1	100.0	30
27/01/19	7:30p	71	15.9	21.5	13.43	.0735	683	1	99.9	30
27/01/19	8:00p	71	15.7	21.3	13.45	.0736	694	1	100.0	30
27/01/19	8:30p	71	15.6	21.2	13.45	.0736	697	1	100.0	30
27/01/19	9:00p	71	15.5	21.2	13.45	.0737	689	1	100.0	30
27/01/19	9:30p	72	15.7	21.1	13.75	.0737	695	1	100.0	30
27/01/19	10:00p	71	15.4	21.1	13.46	.0737	699	1	100.0	30
27/01/19	10:30p	71	15.3	20.9	13.46	.0738	692	1	100.0	30
27/01/19	11:00p	71	15.2	20.9	13.47	.0738	693	1	100.0	30
27/01/19	11:30p	71	15.0	20.7	13.48	.0738	699	1	100.0	30
28/01/19	12:00a	71	14.8	20.6	13.48	.0739	701	1	100.0	30