

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
24/01/19	12:30a	15.6	15.8	15.6	87	13.4	0.0	NE	0.00	8.0	NNE	15.6	15.7	15.7	1012.3	0.00	0.0	0.058	0.000	20.1
24/01/19	1:00a	15.2	15.6	15.2	89	13.4	1.6	NE	0.80	11.3	NE	15.2	15.3	15.3	1012.0	0.00	0.0	0.065	0.000	20.1
24/01/19	1:30a	14.6	15.2	14.6	91	13.2	1.6	NNE	0.80	11.3	ENE	14.6	14.7	14.7	1011.9	0.00	0.0	0.078	0.000	19.9
24/01/19	2:00a	---	14.5	14.5	---	---	1.6	W	0.80	4.8	W	---	---	---	1011.6	0.00	0.0	---	---	20.2
24/01/19	2:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.8	0.00	0.0	---	---	20.5
24/01/19	3:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.6	0.00	0.0	---	---	20.0
24/01/19	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.6	0.00	0.0	---	---	19.8
24/01/19	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1011.7	0.00	0.0	---	---	19.7
24/01/19	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.3	0.00	0.0	---	---	20.0
24/01/19	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.5	0.00	0.0	---	---	20.2
24/01/19	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.7	0.00	0.0	---	---	19.8
24/01/19	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1012.9	0.00	0.0	---	---	19.6
24/01/19	6:30a	14.9	14.9	14.5	92	13.6	1.6	NNE	0.80	11.3	ENE	14.9	15.1	15.1	1013.2	0.00	0.0	0.072	0.000	19.6
24/01/19	7:00a	16.6	16.6	14.9	88	14.6	1.6	W	0.80	11.3	E	16.6	16.8	16.8	1013.2	0.00	0.0	0.037	0.000	19.6
24/01/19	7:30a	18.2	18.2	16.6	81	14.9	1.6	NNE	0.80	8.0	NE	18.2	18.6	18.6	1013.7	0.00	0.0	0.003	0.000	19.8
24/01/19	8:00a	18.4	18.8	18.2	77	14.3	1.6	NNE	0.80	12.9	NE	18.4	18.7	18.7	1013.9	0.00	0.0	0.000	0.001	20.1
24/01/19	8:30a	19.2	19.2	18.4	74	14.4	3.2	NNE	1.61	12.9	N	19.2	19.4	19.4	1013.8	0.00	0.0	0.000	0.017	20.3
24/01/19	9:00a	20.6	20.6	19.2	68	14.5	3.2	NNE	1.61	12.9	NNE	20.6	20.7	20.7	1013.8	0.00	0.0	0.000	0.047	21.1
24/01/19	9:30a	21.9	21.9	20.6	61	14.1	3.2	NNE	1.61	19.3	NNE	21.9	21.8	21.8	1013.5	0.00	0.0	0.000	0.075	21.7
24/01/19	10:00a	22.2	22.3	21.9	60	14.0	3.2	NNE	1.61	17.7	NE	22.2	22.1	22.1	1013.0	0.00	0.0	0.000	0.080	22.0
24/01/19	10:30a	22.8	22.8	22.1	59	14.4	4.8	NNE	2.41	19.3	NNE	22.8	23.0	23.0	1012.6	0.00	0.0	0.000	0.094	22.3
24/01/19	11:00a	23.5	23.6	22.9	57	14.5	3.2	NNE	1.61	17.7	NNE	23.5	23.8	23.8	1012.1	0.00	0.0	0.000	0.108	22.2
24/01/19	11:30a	23.9	23.9	23.4	56	14.6	3.2	NNE	1.61	14.5	NNE	23.9	24.2	24.2	1011.7	0.00	0.0	0.000	0.116	22.1
24/01/19	12:00p	24.3	24.6	23.9	55	14.7	3.2	NNE	1.61	12.9	NE	24.3	24.5	24.5	1011.3	0.00	0.0	0.000	0.125	22.3
24/01/19	12:30p	24.5	24.7	24.3	56	15.1	1.6	NNE	0.80	11.3	E	24.5	24.7	24.7	1011.0	0.00	0.0	0.000	0.128	22.3
24/01/19	1:00p	24.2	24.5	24.0	55	14.6	3.2	NNE	1.61	16.1	ENE	24.2	24.4	24.4	1010.6	0.00	0.0	0.000	0.122	22.3
24/01/19	1:30p	24.0	24.3	24.0	55	14.4	3.2	NNE	1.61	14.5	ENE	24.0	24.3	24.3	1010.3	0.00	0.0	0.000	0.118	22.3
24/01/19	2:00p	23.9	24.2	23.9	56	14.6	3.2	NNE	1.61	14.5	ENE	23.9	24.3	24.3	1009.9	0.00	0.0	0.000	0.117	22.3
24/01/19	2:30p	23.8	24.1	23.8	55	14.2	3.2	NNE	1.61	14.5	E	23.8	24.1	24.1	1010.0	0.00	0.0	0.000	0.115	22.3
24/01/19	3:00p	23.7	23.8	23.6	55	14.1	1.6	WNW	0.80	11.3	NE	23.7	23.9	23.9	1010.0	0.00	0.0	0.000	0.111	22.3
24/01/19	3:30p	23.3	23.7	23.3	57	14.3	1.6	W	0.80	6.4	SW	23.3	23.5	23.5	1009.9	0.00	0.0	0.000	0.103	22.3
24/01/19	4:00p	22.2	23.3	22.2	61	14.3	1.6	NNE	0.80	11.3	N	22.2	22.1	22.1	1010.2	0.00	0.0	0.000	0.080	22.2
24/01/19	4:30p	21.2	22.2	21.2	65	14.4	1.6	WNW	0.80	8.0	W	21.2	21.1	21.1	1010.7	0.00	0.0	0.000	0.060	22.1
24/01/19	5:00p	20.3	21.2	20.3	70	14.6	1.6	NNE	0.80	8.0	NNE	20.3	20.6	20.6	1011.1	0.00	0.0	0.000	0.041	22.0
24/01/19	5:30p	19.4	20.3	19.4	75	14.8	0.0	WNW	0.00	8.0	N	19.4	19.8	19.8	1011.7	0.00	0.0	0.000	0.022	21.8
24/01/19	6:00p	18.4	19.3	18.4	81	15.1	1.6	NE	0.80	9.7	WSW	18.4	18.9	18.9	1012.2	0.00	0.0	0.000	0.002	21.7
24/01/19	6:30p	17.7	18.4	17.7	85	15.2	1.6	NE	0.80	9.7	E	17.7	18.1	18.1	1012.9	0.00	0.0	0.013	0.000	21.4
24/01/19	7:00p	17.0	17.7	17.0	87	14.8	1.6	ENE	0.80	8.0	NE	17.0	17.3	17.3	1013.4	0.00	0.0	0.028	0.000	21.2
24/01/19	7:30p	16.4	17.0	16.4	89	14.6	1.6	NNE	0.80	9.7	NE	16.4	16.7	16.7	1013.9	0.00	0.0	0.039	0.000	21.1
24/01/19	8:00p	16.0	16.4	16.0	91	14.5	1.6	NE	0.80	8.0	NE	16.0	16.2	16.2	1014.3	0.00	0.0	0.049	0.000	20.9
24/01/19	8:30p	15.6	16.0	15.6	92	14.3	0.0	ENE	0.00	8.0	ENE	15.6	15.8	15.8	1014.5	0.00	0.0	0.057	0.000	20.7
24/01/19	9:00p	15.2	15.6	15.2	93	14.1	0.0	ENE	0.00	3.2	NE	15.2	15.4	15.4	1014.5	0.00	0.0	0.065	0.000	20.6
24/01/19	9:30p	15.0	15.2	15.0	94	14.0	0.0	NE	0.00	4.8	ENE	15.0	15.2	15.2	1014.5	0.00	0.0	0.069	0.000	20.5
24/01/19	10:00p	14.7	15.0	14.7	95	13.9	0.0	ENE	0.00	4.8	ENE	14.7	14.9	14.9	1014.3	0.00	0.0	0.075	0.000	20.4
24/01/19	10:30p	14.4	14.7	14.4	95	13.7	0.0	ENE	0.00	4.8	ENE	14.4	14.6	14.6	1014.2	0.00	0.0	0.081	0.000	20.3
24/01/19	11:00p	14.4	14.6	14.4	96	13.8	0.0	NNE	0.00	3.2	W	14.4	14.6	14.6	1014.1	0.00	0.0	0.082	0.000	20.2
24/01/19	11:30p	14.1	14.4	14.1	97	13.6	0.0	NNE	0.00	6.4	E	14.1	14.3	14.3	1013.9	0.00	0.0	0.088	0.000	20.2
25/01/19	12:00a	14.0	14.1	14.0	97	13.5	0.0	ENE	0.00	4.8	NNE	14.0	14.2	14.2	1013.6	0.00	0.0	0.090	0.000	20.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/01/19	12:30a	73	15.1	20.6	13.99	.0738	689	1	100.0	30
24/01/19	1:00a	73	15.1	20.5	13.99	.0738	679	1	99.3	30
24/01/19	1:30a	73	15.0	20.4	13.99	.0739	685	1	100.0	30
24/01/19	2:00a	72	15.0	20.6	13.75	.0738	14	1	2.0	30
24/01/19	2:30a	72	15.3	20.8	13.75	.0737	0	1	0.0	30
24/01/19	3:00a	73	15.0	20.4	13.99	.0738	0	1	0.0	30
24/01/19	3:30a	73	14.8	20.2	14.00	.0739	0	1	0.0	30
24/01/19	4:00a	73	14.7	20.1	14.00	.0739	0	1	0.0	30
24/01/19	4:30a	72	14.8	20.4	13.75	.0739	0	1	0.0	30
24/01/19	5:00a	72	15.0	20.6	13.75	.0738	0	1	0.0	30
24/01/19	5:30a	73	14.8	20.2	14.00	.0740	0	1	0.0	30
24/01/19	6:00a	73	14.6	19.9	14.00	.0740	0	1	0.0	30
24/01/19	6:30a	74	14.8	19.9	14.25	.0741	440	1	64.3	30
24/01/19	7:00a	74	14.8	20.0	14.25	.0741	691	1	100.0	30
24/01/19	7:30a	74	15.1	20.3	14.25	.0740	698	1	100.0	30
24/01/19	8:00a	73	15.1	20.6	13.99	.0740	699	1	100.0	30
24/01/19	8:30a	72	15.1	20.7	13.75	.0739	697	1	100.0	30
24/01/19	9:00a	74	16.2	21.3	14.25	.0736	690	1	100.0	30
24/01/19	9:30a	73	16.6	22.0	13.91	.0734	700	1	100.0	30
24/01/19	10:00a	72	16.7	22.4	13.69	.0733	700	1	100.0	30
24/01/19	10:30a	72	17.0	22.8	13.66	.0731	699	1	100.0	30
24/01/19	11:00a	69	16.3	22.6	12.81	.0732	689	1	100.0	30
24/01/19	11:30a	68	15.9	22.4	12.55	.0732	681	1	99.6	30
24/01/19	12:00p	68	16.1	22.6	12.55	.0731	685	1	100.0	30
24/01/19	12:30p	67	15.9	22.6	12.31	.0731	688	1	100.0	30
24/01/19	1:00p	67	15.9	22.6	12.31	.0731	690	1	100.0	30
24/01/19	1:30p	67	15.9	22.6	12.31	.0731	689	1	100.0	30
24/01/19	2:00p	67	15.9	22.6	12.31	.0730	687	1	100.0	30
24/01/19	2:30p	66	15.7	22.6	12.11	.0731	692	1	100.0	30
24/01/19	3:00p	66	15.7	22.6	12.11	.0731	695	1	100.0	30
24/01/19	3:30p	66	15.6	22.5	12.11	.0731	692	1	100.0	30
24/01/19	4:00p	66	15.6	22.4	12.11	.0731	690	1	100.0	30
24/01/19	4:30p	67	15.7	22.3	12.31	.0732	698	1	100.0	30
24/01/19	5:00p	67	15.6	22.2	12.32	.0732	695	1	100.0	30
24/01/19	5:30p	68	15.7	22.0	12.55	.0733	690	1	100.0	30
24/01/19	6:00p	69	15.7	21.8	12.83	.0734	689	1	100.0	30
24/01/19	6:30p	69	15.5	21.6	12.84	.0735	693	1	100.0	30
24/01/19	7:00p	70	15.5	21.3	13.14	.0736	691	1	100.0	30
24/01/19	7:30p	71	15.6	21.2	13.45	.0737	680	1	99.4	30
24/01/19	8:00p	71	15.4	21.1	13.46	.0738	695	1	100.0	30
24/01/19	8:30p	71	15.3	20.9	13.46	.0738	691	1	100.0	30
24/01/19	9:00p	72	15.4	20.9	13.75	.0739	690	1	100.0	30
24/01/19	9:30p	72	15.3	20.8	13.75	.0739	698	1	100.0	30
24/01/19	10:00p	72	15.2	20.8	13.75	.0739	697	1	100.0	30
24/01/19	10:30p	72	15.1	20.7	13.75	.0739	675	1	98.7	30
24/01/19	11:00p	73	15.2	20.7	13.98	.0739	698	1	100.0	30
24/01/19	11:30p	73	15.2	20.6	13.98	.0739	701	1	100.0	30
25/01/19	12:00a	73	15.1	20.5	13.99	.0740	694	1	100.0	30