

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
22/01/19	12:30a	11.2	11.2	11.2	91	9.8	1.6	NNE	0.80	8.0	NNE	11.2	11.3	11.3	1019.0	0.00	0.0	0.149	0.000	17.7
22/01/19	1:00a	11.1	11.2	11.1	92	9.8	0.0	N	0.00	4.8	N	11.1	11.2	11.2	1018.7	0.00	0.0	0.152	0.000	17.7
22/01/19	1:30a	10.7	11.1	10.7	92	9.5	0.0	NE	0.00	4.8	NE	10.7	10.9	10.9	1018.3	0.00	0.0	0.159	0.000	17.8
22/01/19	2:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.7	0.00	0.0	---	---	18.2
22/01/19	2:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.3	0.00	0.0	---	---	18.2
22/01/19	3:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.2	0.00	0.0	---	---	17.8
22/01/19	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.2	0.00	0.0	---	---	17.6
22/01/19	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.3	0.00	0.0	---	---	17.6
22/01/19	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.6	0.00	0.0	---	---	18.0
22/01/19	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1017.9	0.00	0.0	---	---	17.8
22/01/19	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1018.2	0.00	0.0	---	---	17.4
22/01/19	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1018.6	0.00	0.0	---	---	17.4
22/01/19	6:30a	10.9	10.9	10.8	96	10.3	0.0	NNW	0.00	1.6	NNW	10.9	11.1	11.1	1018.8	0.00	0.0	0.155	0.000	17.5
22/01/19	7:00a	13.3	13.3	10.9	93	12.2	0.0	NNE	0.00	4.8	NNE	13.3	13.4	13.4	1018.8	0.00	0.0	0.104	0.000	17.6
22/01/19	7:30a	15.7	15.7	13.4	83	12.8	1.6	NNE	0.80	9.7	E	15.7	15.7	15.7	1019.0	0.00	0.0	0.056	0.000	17.9
22/01/19	8:00a	16.8	16.8	15.7	79	13.2	1.6	NNE	0.80	9.7	NNW	16.8	16.9	16.9	1019.1	0.00	0.0	0.031	0.000	18.2
22/01/19	8:30a	18.2	18.2	16.8	75	13.7	3.2	N	1.61	11.3	ENE	18.2	18.4	18.4	1018.9	0.00	0.0	0.002	0.000	18.6
22/01/19	9:00a	18.9	18.9	18.2	72	13.8	3.2	NNE	1.61	14.5	NNE	18.9	19.1	19.1	1018.7	0.00	0.0	0.000	0.013	18.8
22/01/19	9:30a	19.9	19.9	18.9	69	14.1	3.2	NNE	1.61	12.9	N	19.9	20.2	20.2	1018.3	0.00	0.0	0.000	0.034	19.1
22/01/19	10:00a	20.4	20.7	19.9	67	14.1	1.6	NNE	0.80	9.7	N	20.4	20.6	20.6	1018.0	0.00	0.0	0.000	0.044	19.3
22/01/19	10:30a	21.5	21.5	20.4	65	14.6	1.6	N	0.80	12.9	N	21.5	21.4	21.4	1017.4	0.00	0.0	0.000	0.066	19.6
22/01/19	11:00a	22.0	22.1	21.6	62	14.4	3.2	NNE	1.61	12.9	ESE	22.0	21.9	21.9	1016.7	0.00	0.0	0.000	0.076	19.7
22/01/19	11:30a	22.6	22.6	22.0	60	14.5	1.6	NNE	0.80	9.7	ENE	22.6	22.7	22.7	1015.9	0.00	0.0	0.000	0.089	19.9
22/01/19	12:00p	23.1	23.2	22.6	57	14.1	1.6	NNE	0.80	11.3	NNE	23.1	23.3	23.3	1015.3	0.00	0.0	0.000	0.100	20.1
22/01/19	12:30p	23.3	23.4	22.8	57	14.3	3.2	NNE	1.61	11.3	NNE	23.3	23.6	23.6	1014.4	0.00	0.0	0.000	0.104	20.2
22/01/19	1:00p	23.4	23.6	23.3	55	13.9	1.6	NNE	0.80	12.9	NNE	23.4	23.6	23.6	1014.0	0.00	0.0	0.000	0.106	20.3
22/01/19	1:30p	23.4	23.4	23.2	56	14.1	1.6	W	0.80	11.3	E	23.4	23.6	23.6	1013.3	0.00	0.0	0.000	0.105	20.4
22/01/19	2:00p	23.4	23.6	23.3	54	13.6	1.6	WSW	0.80	9.7	N	23.4	23.6	23.6	1012.9	0.00	0.0	0.000	0.106	20.6
22/01/19	2:30p	22.9	23.4	22.9	54	13.1	3.2	NNE	1.61	11.3	WSW	22.9	22.9	22.9	1012.7	0.00	0.0	0.000	0.096	20.7
22/01/19	3:00p	22.6	22.9	22.6	55	13.1	1.6	W	0.80	11.3	NNE	22.6	22.5	22.5	1012.7	0.00	0.0	0.000	0.089	20.7
22/01/19	3:30p	22.8	22.8	22.6	54	13.0	1.6	NNE	0.80	9.7	NNE	22.8	22.7	22.7	1012.8	0.00	0.0	0.000	0.093	20.7
22/01/19	4:00p	21.8	22.8	21.8	58	13.2	1.6	NNW	0.80	9.7	N	21.8	21.5	21.5	1012.9	0.00	0.0	0.000	0.073	20.8
22/01/19	4:30p	20.8	21.8	20.8	63	13.5	0.0	W	0.00	4.8	WSW	20.8	20.6	20.6	1013.1	0.00	0.0	0.000	0.052	20.7
22/01/19	5:00p	19.7	20.8	19.7	67	13.4	0.0	WNW	0.00	8.0	NNE	19.7	19.9	19.9	1013.5	0.00	0.0	0.000	0.029	20.6
22/01/19	5:30p	18.7	19.7	18.7	73	13.7	0.0	NNE	0.00	4.8	NE	18.7	18.8	18.8	1013.8	0.00	0.0	0.000	0.007	20.5
22/01/19	6:00p	17.8	18.7	17.8	77	13.7	0.0	NE	0.00	6.4	E	17.8	18.0	18.0	1013.9	0.00	0.0	0.010	0.000	20.4
22/01/19	6:30p	17.1	17.8	17.1	81	13.8	0.0	W	0.00	3.2	E	17.1	17.2	17.2	1014.2	0.00	0.0	0.027	0.000	20.2
22/01/19	7:00p	16.5	17.1	16.5	83	13.6	0.0	NE	0.00	3.2	W	16.5	16.6	16.6	1014.4	0.00	0.0	0.038	0.000	20.1
22/01/19	7:30p	15.9	16.5	15.9	86	13.5	0.0	NE	0.00	3.2	NNW	15.9	16.0	16.0	1015.0	0.00	0.0	0.051	0.000	20.0
22/01/19	8:00p	15.4	15.9	15.4	88	13.5	0.0	ENE	0.00	6.4	N	15.4	15.6	15.6	1015.3	0.00	0.0	0.060	0.000	19.8
22/01/19	8:30p	14.9	15.4	14.9	91	13.4	0.0	ENE	0.00	3.2	WNW	14.9	15.0	15.0	1015.4	0.00	0.0	0.072	0.000	19.7
22/01/19	9:00p	14.7	14.9	14.7	93	13.6	0.0	NNE	0.00	4.8	NNE	14.7	14.9	14.9	1015.6	0.00	0.0	0.075	0.000	19.6
22/01/19	9:30p	14.8	14.8	14.7	94	13.8	0.0	NNE	0.00	4.8	NE	14.8	14.9	14.9	1015.3	0.00	0.0	0.074	0.000	19.5
22/01/19	10:00p	14.7	14.8	14.7	94	13.8	0.0	NNE	0.00	3.2	NE	14.7	14.9	14.9	1015.0	0.00	0.0	0.075	0.000	19.4
22/01/19	10:30p	14.6	14.7	14.6	94	13.7	0.0	NNE	0.00	6.4	NNE	14.6	14.8	14.8	1014.8	0.00	0.0	0.078	0.000	19.3
22/01/19	11:00p	14.6	14.7	14.6	95	13.8	0.0	N	0.00	3.2	NNE	14.6	14.8	14.8	1014.6	0.00	0.0	0.078	0.000	19.2
22/01/19	11:30p	14.6	14.6	14.6	95	13.8	0.0	NNE	0.00	3.2	N	14.6	14.8	14.8	1014.3	0.00	0.0	0.078	0.000	19.2
23/01/19	12:00a	14.5	14.6	14.5	95	13.7	0.0	NNE	0.00	3.2	NNE	14.5	14.7	14.7	1014.0	0.00	0.0	0.080	0.000	19.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/01/19	12:30a	68	11.7	17.5	12.75	.0752	700	1	100.0	30
22/01/19	1:00a	68	11.7	17.5	12.75	.0752	699	1	100.0	30
22/01/19	1:30a	68	11.8	17.7	12.75	.0751	633	1	92.5	30
22/01/19	2:00a	67	12.0	18.1	12.45	.0750	0	1	0.0	30
22/01/19	2:30a	66	11.8	18.1	12.16	.0749	0	1	0.0	30
22/01/19	3:00a	68	11.8	17.6	12.75	.0750	0	1	0.0	30
22/01/19	3:30a	68	11.6	17.3	12.75	.0751	0	1	0.0	30
22/01/19	4:00a	68	11.6	17.4	12.75	.0751	0	1	0.0	30
22/01/19	4:30a	67	11.8	17.8	12.46	.0750	0	1	0.0	30
22/01/19	5:00a	67	11.6	17.6	12.47	.0751	0	1	0.0	30
22/01/19	5:30a	68	11.5	17.2	12.75	.0752	0	1	0.0	30
22/01/19	6:00a	69	11.6	17.2	13.02	.0753	0	1	0.0	30
22/01/19	6:30a	69	11.7	17.3	13.02	.0752	38	1	5.6	30
22/01/19	7:00a	70	12.1	17.5	13.32	.0752	701	1	100.0	30
22/01/19	7:30a	70	12.3	17.8	13.33	.0751	698	1	100.0	30
22/01/19	8:00a	70	12.7	18.2	13.35	.0750	685	1	100.0	30
22/01/19	8:30a	69	12.8	18.6	13.03	.0749	685	1	100.0	30
22/01/19	9:00a	69	13.0	18.9	13.01	.0748	689	1	100.0	30
22/01/19	9:30a	68	13.1	19.2	12.69	.0747	693	1	100.0	30
22/01/19	10:00a	68	13.3	19.4	12.68	.0746	694	1	100.0	30
22/01/19	10:30a	68	13.5	19.8	12.66	.0745	677	1	99.0	30
22/01/19	11:00a	68	13.6	19.9	12.65	.0744	692	1	100.0	30
22/01/19	11:30a	68	13.8	20.1	12.64	.0743	687	1	100.0	30
22/01/19	12:00p	67	13.7	20.2	12.39	.0742	681	1	99.6	30
22/01/19	12:30p	67	13.8	20.3	12.38	.0741	692	1	100.0	30
22/01/19	1:00p	67	14.0	20.4	12.38	.0740	691	1	100.0	30
22/01/19	1:30p	66	13.9	20.5	12.15	.0739	682	1	99.7	30
22/01/19	2:00p	66	14.0	20.6	12.15	.0738	692	1	100.0	30
22/01/19	2:30p	66	14.1	20.7	12.15	.0738	700	1	100.0	30
22/01/19	3:00p	65	13.9	20.6	11.86	.0738	698	1	100.0	30
22/01/19	3:30p	66	14.1	20.7	12.15	.0738	689	1	100.0	30
22/01/19	4:00p	66	14.2	20.7	12.15	.0738	683	1	99.9	30
22/01/19	4:30p	66	14.1	20.7	12.15	.0738	701	1	100.0	30
22/01/19	5:00p	66	14.0	20.6	12.15	.0739	698	1	100.0	30
22/01/19	5:30p	67	14.2	20.6	12.37	.0739	689	1	100.0	30
22/01/19	6:00p	67	14.1	20.5	12.38	.0740	683	1	99.9	30
22/01/19	6:30p	68	14.1	20.4	12.61	.0740	694	1	100.0	30
22/01/19	7:00p	69	14.2	20.4	12.92	.0741	692	1	100.0	30
22/01/19	7:30p	69	14.1	20.3	12.93	.0741	687	1	100.0	30
22/01/19	8:00p	69	14.0	20.1	12.94	.0742	693	1	100.0	30
22/01/19	8:30p	70	14.1	20.0	13.25	.0743	697	1	100.0	30
22/01/19	9:00p	70	13.9	19.8	13.26	.0743	682	1	99.7	30
22/01/19	9:30p	70	13.9	19.7	13.27	.0743	693	1	100.0	30
22/01/19	10:00p	71	14.0	19.6	13.51	.0743	687	1	100.0	30
22/01/19	10:30p	71	13.9	19.6	13.51	.0743	677	1	99.0	30
22/01/19	11:00p	71	13.8	19.4	13.52	.0743	686	1	100.0	30
22/01/19	11:30p	71	13.8	19.4	13.52	.0743	682	1	99.7	30
23/01/19	12:00a	71	13.8	19.4	13.52	.0743	676	1	98.8	30