

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
31/01/19	12:30a	12.2	12.2	12.0	91	10.7	0.0	NNE	0.00	3.2	NNE	12.2	12.2	12.2	1016.8	0.00	0.0	0.128	0.000	20.2
31/01/19	1:00a	11.8	12.2	11.8	91	10.4	0.0	NNE	0.00	1.6	NNE	11.8	11.9	11.9	1016.8	0.00	0.0	0.135	0.000	20.1
31/01/19	1:30a	11.9	12.0	11.8	92	10.7	0.0	N	0.00	4.8	NNE	11.9	12.1	12.1	1016.4	0.00	0.0	0.133	0.000	20.0
31/01/19	2:00a	11.7	11.9	11.7	94	10.7	0.0	NNW	0.00	1.6	N	11.7	11.8	11.8	1016.2	0.00	0.0	0.139	0.000	19.9
31/01/19	2:30a	11.5	11.7	11.4	95	10.7	0.0	SSW	0.00	1.6	WSW	11.5	11.7	11.7	1016.0	0.00	0.0	0.142	0.000	19.8
31/01/19	3:00a	---	11.5	11.0	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.7	0.00	0.0	---	---	19.8
31/01/19	3:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.3	0.00	0.0	---	---	20.2
31/01/19	4:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.2	0.00	0.0	---	---	20.3
31/01/19	4:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.9	0.00	0.0	---	---	19.8
31/01/19	5:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.8	0.00	0.0	---	---	19.6
31/01/19	5:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.9	0.00	0.0	---	---	19.6
31/01/19	6:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1015.9	0.00	0.0	---	---	19.8
31/01/19	6:30a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1016.1	0.00	0.0	---	---	20.1
31/01/19	7:00a	---	---	---	---	---	0.0	---	0.00	0.0	---	---	---	---	1016.7	0.00	0.0	---	---	19.6
31/01/19	7:30a	12.1	12.1	11.9	97	11.6	0.0	NE	0.00	3.2	E	12.1	12.3	12.3	1017.0	0.00	0.0	0.130	0.000	19.4
31/01/19	8:00a	12.3	12.3	12.1	97	11.8	0.0	NNE	0.00	6.4	N	12.3	12.4	12.4	1017.5	0.00	0.0	0.126	0.000	19.3
31/01/19	8:30a	12.7	12.7	12.3	96	12.1	0.0	NNE	0.00	6.4	NE	12.7	12.8	12.8	1017.9	0.00	0.0	0.117	0.000	19.4
31/01/19	9:00a	13.5	13.5	12.7	93	12.4	1.6	N	0.80	8.0	N	13.5	13.6	13.6	1018.0	0.00	0.0	0.101	0.000	19.4
31/01/19	9:30a	14.9	14.9	13.5	88	12.9	0.0	NE	0.00	6.4	N	14.9	14.9	14.9	1018.3	0.00	0.0	0.072	0.000	19.6
31/01/19	10:00a	17.8	17.8	14.9	78	13.9	1.6	NNE	0.80	8.0	N	17.8	17.9	17.9	1017.8	0.00	0.0	0.012	0.000	19.9
31/01/19	10:30a	19.9	19.9	17.8	68	13.9	1.6	ENE	0.80	11.3	ENE	19.9	20.2	20.2	1017.1	0.00	0.0	0.000	0.034	20.2
31/01/19	11:00a	20.9	20.9	19.8	63	13.6	1.6	NNE	0.80	11.3	NNE	20.9	20.7	20.7	1016.8	0.00	0.0	0.000	0.053	20.5
31/01/19	11:30a	21.9	21.9	20.9	55	12.5	1.6	N	0.80	11.3	NW	21.9	21.6	21.6	1016.2	0.00	0.0	0.000	0.075	20.7
31/01/19	12:00p	22.4	22.5	21.9	53	12.4	3.2	NNE	1.61	9.7	NE	22.4	22.2	22.2	1015.6	0.00	0.0	0.000	0.086	21.0
31/01/19	12:30p	23.6	23.7	22.4	50	12.5	1.6	NNE	0.80	11.3	N	23.6	23.5	23.5	1015.0	0.00	0.0	0.000	0.109	21.2
31/01/19	1:00p	23.1	23.7	23.0	51	12.4	3.2	NNE	1.61	16.1	ENE	23.1	22.9	22.9	1014.5	0.00	0.0	0.000	0.100	21.3
31/01/19	1:30p	23.6	23.6	23.1	53	13.5	1.6	NNE	0.80	11.3	SE	23.6	23.7	23.7	1014.1	0.00	0.0	0.000	0.110	21.5
31/01/19	2:00p	23.2	23.6	23.2	56	13.9	1.6	NNE	0.80	9.7	NW	23.2	23.3	23.3	1013.4	0.00	0.0	0.000	0.101	21.6
31/01/19	2:30p	23.4	23.5	23.1	53	13.3	1.6	NE	0.80	11.3	N	23.4	23.4	23.4	1012.9	0.00	0.0	0.000	0.105	21.7
31/01/19	3:00p	23.4	23.4	23.3	53	13.3	1.6	NNE	0.80	11.3	N	23.4	23.4	23.4	1012.6	0.00	0.0	0.000	0.105	21.8
31/01/19	3:30p	23.1	23.4	23.1	55	13.6	1.6	NNE	0.80	11.3	N	23.1	23.2	23.2	1012.3	0.00	0.0	0.000	0.100	21.9
31/01/19	4:00p	22.3	23.1	22.3	55	12.8	0.0	N	0.00	16.1	NNE	22.3	22.0	22.0	1012.4	0.00	0.0	0.000	0.082	21.9
31/01/19	4:30p	21.6	22.3	21.6	66	14.9	0.0	NE	0.00	11.3	WNW	21.6	21.6	21.6	1012.6	0.00	0.0	0.000	0.067	22.0
31/01/19	5:00p	20.6	21.5	20.6	70	14.9	1.6	E	0.80	8.0	SE	20.6	20.8	20.8	1012.9	0.00	0.0	0.000	0.047	22.0
31/01/19	5:30p	19.5	20.6	19.5	76	15.2	1.6	ESE	0.80	9.7	ENE	19.5	19.9	19.9	1013.2	0.00	0.0	0.000	0.024	21.9
31/01/19	6:00p	18.5	19.5	18.5	80	15.0	0.0	ESE	0.00	4.8	NE	18.5	18.9	18.9	1013.4	0.00	0.0	0.000	0.003	21.9
31/01/19	6:30p	17.6	18.5	17.6	83	14.7	0.0	SE	0.00	4.8	SE	17.6	17.9	17.9	1013.7	0.00	0.0	0.015	0.000	21.7
31/01/19	7:00p	16.9	17.6	16.9	86	14.6	0.0	NE	0.00	1.6	NNW	16.9	17.2	17.2	1014.1	0.00	0.0	0.029	0.000	21.6
31/01/19	7:30p	16.3	16.9	16.3	85	13.8	0.0	ENE	0.00	1.6	ENE	16.3	16.4	16.4	1014.4	0.00	0.0	0.043	0.000	21.4
31/01/19	8:00p	16.6	16.6	16.3	84	13.8	0.0	NE	0.00	3.2	NE	16.6	16.7	16.7	1015.0	0.00	0.0	0.037	0.000	21.3
31/01/19	8:30p	16.2	16.6	16.2	85	13.6	0.0	NNE	0.00	4.8	NNW	16.2	16.3	16.3	1015.4	0.00	0.0	0.045	0.000	21.1
31/01/19	9:00p	15.6	16.2	15.6	87	13.5	0.0	ENE	0.00	3.2	NNE	15.6	15.7	15.7	1015.8	0.00	0.0	0.057	0.000	21.0
31/01/19	9:30p	15.3	15.6	15.3	89	13.5	0.0	WNW	0.00	6.4	ENE	15.3	15.4	15.4	1016.3	0.00	0.0	0.063	0.000	20.9
31/01/19	10:00p	15.1	15.3	15.1	91	13.6	0.0	NW	0.00	4.8	NNW	15.1	15.2	15.2	1016.5	0.00	0.0	0.068	0.000	20.8
31/01/19	10:30p	14.8	15.1	14.8	92	13.5	0.0	NE	0.00	4.8	E	14.8	14.9	14.9	1016.4	0.00	0.0	0.074	0.000	20.7
31/01/19	11:00p	14.4	14.8	14.4	94	13.4	0.0	NE	0.00	4.8	NE	14.4	14.6	14.6	1016.1	0.00	0.0	0.082	0.000	20.6
31/01/19	11:30p	14.1	14.4	14.1	95	13.3	0.0	WSW	0.00	1.6	WSW	14.1	14.2	14.2	1015.9	0.00	0.0	0.089	0.000	20.4
1/02/19	12:00a	14.3	14.3	14.1	95	13.5	0.0	W	0.00	3.2	NW	14.3	14.4	14.4	1015.7	0.00	0.0	0.084	0.000	20.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
31/01/19	12:30a	66	13.6	20.3	12.15	.0743	689	1	100.0	30
31/01/19	1:00a	66	13.5	20.2	12.15	.0743	698	1	100.0	30
31/01/19	1:30a	66	13.5	20.2	12.15	.0743	691	1	100.0	30
31/01/19	2:00a	67	13.6	20.1	12.39	.0743	695	1	100.0	30
31/01/19	2:30a	67	13.5	20.0	12.40	.0743	695	1	100.0	30
31/01/19	3:00a	67	13.5	19.9	12.40	.0743	109	1	15.9	30
31/01/19	3:30a	66	13.6	20.3	12.15	.0742	0	1	0.0	30
31/01/19	4:00a	65	13.5	20.3	11.88	.0741	0	1	0.0	30
31/01/19	4:30a	66	13.3	19.9	12.15	.0743	0	1	0.0	30
31/01/19	5:00a	67	13.3	19.7	12.40	.0744	0	1	0.0	30
31/01/19	5:30a	67	13.3	19.7	12.41	.0744	0	1	0.0	30
31/01/19	6:00a	66	13.3	19.9	12.15	.0743	0	1	0.0	30
31/01/19	6:30a	66	13.5	20.2	12.15	.0743	0	1	0.0	30
31/01/19	7:00a	67	13.3	19.7	12.41	.0745	0	1	0.0	30
31/01/19	7:30a	68	13.4	19.6	12.67	.0745	229	1	33.5	30
31/01/19	8:00a	69	13.5	19.5	12.98	.0746	693	1	100.0	30
31/01/19	8:30a	69	13.6	19.6	12.97	.0746	694	1	100.0	30
31/01/19	9:00a	69	13.6	19.6	12.97	.0746	682	1	99.7	30
31/01/19	9:30a	69	13.7	19.8	12.96	.0745	691	1	100.0	30
31/01/19	10:00a	68	13.8	20.1	12.64	.0744	691	1	100.0	30
31/01/19	10:30a	67	13.9	20.4	12.38	.0743	694	1	100.0	30
31/01/19	11:00a	66	13.9	20.5	12.15	.0742	688	1	100.0	30
31/01/19	11:30a	65	13.9	20.6	11.86	.0741	692	1	100.0	30
31/01/19	12:00p	65	14.2	20.8	11.85	.0739	700	1	100.0	30
31/01/19	12:30p	64	14.1	20.9	11.65	.0739	692	1	100.0	30
31/01/19	1:00p	64	14.2	21.2	11.65	.0738	694	1	100.0	30
31/01/19	1:30p	63	14.2	21.3	11.54	.0737	692	1	100.0	30
31/01/19	2:00p	63	14.3	21.4	11.53	.0736	687	1	100.0	30
31/01/19	2:30p	63	14.4	21.6	11.53	.0735	695	1	100.0	30
31/01/19	3:00p	63	14.5	21.8	11.52	.0735	685	1	100.0	30
31/01/19	3:30p	63	14.5	21.8	11.52	.0734	692	1	100.0	30
31/01/19	4:00p	63	14.6	21.9	11.52	.0734	688	1	100.0	30
31/01/19	4:30p	64	14.9	22.1	11.65	.0734	700	1	100.0	30
31/01/19	5:00p	64	14.9	22.1	11.65	.0734	698	1	100.0	30
31/01/19	5:30p	65	15.1	22.0	11.85	.0735	697	1	100.0	30
31/01/19	6:00p	65	15.0	21.9	11.85	.0735	684	1	100.0	30
31/01/19	6:30p	66	15.1	21.7	12.13	.0735	698	1	100.0	30
31/01/19	7:00p	66	14.9	21.6	12.13	.0736	697	1	100.0	30
31/01/19	7:30p	66	14.8	21.4	12.14	.0737	683	1	99.9	30
31/01/19	8:00p	66	14.7	21.2	12.14	.0738	691	1	100.0	30
31/01/19	8:30p	67	14.7	21.1	12.35	.0738	679	1	99.3	30
31/01/19	9:00p	67	14.6	20.9	12.35	.0739	684	1	100.0	30
31/01/19	9:30p	67	14.5	20.9	12.36	.0740	699	1	100.0	30
31/01/19	10:00p	67	14.4	20.8	12.36	.0740	701	1	100.0	30
31/01/19	10:30p	68	14.5	20.7	12.58	.0740	693	1	100.0	30
31/01/19	11:00p	68	14.4	20.7	12.59	.0741	702	1	100.0	30
31/01/19	11:30p	68	14.3	20.6	12.60	.0741	703	1	100.0	30
1/02/19	12:00a	69	14.5	20.6	12.90	.0741	693	1	100.0	30