

1 25/01/16

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
25/01/16	12:30a	10.0	10.1	10.0	93	8.9	0.0	NNE	0.00	3.2	NNE	10.0	10.2	10.2	763.2	0.00	0.0	0.174	0.000	17.3
25/01/16	1:00a	9.7	10.0	9.7	94	8.7	0.0	NW	0.00	1.6	NNW	9.7	9.9	9.9	762.9	0.00	0.0	0.181	0.000	17.3
25/01/16	1:30a	9.7	9.8	9.7	95	9.0	0.0	NE	0.00	1.6	NE	9.7	10.0	10.0	762.8	0.00	0.0	0.179	0.000	17.3
25/01/16	2:00a	9.7	9.7	9.7	95	8.9	0.0	WNW	0.00	1.6	WNW	9.7	9.9	9.9	762.6	0.00	0.0	0.181	0.000	17.3
25/01/16	2:30a	9.3	9.7	9.3	95	8.6	0.0	---	0.00	0.0	---	9.3	9.6	9.6	762.4	0.00	0.0	0.188	0.000	17.3
25/01/16	3:00a	9.4	9.4	9.3	96	8.8	0.0	---	0.00	0.0	---	9.4	9.7	9.7	762.5	0.00	0.0	0.186	0.000	17.3
25/01/16	3:30a	9.7	9.7	9.4	96	9.1	0.0	---	0.00	0.0	---	9.7	10.0	10.0	762.5	0.00	0.0	0.179	0.000	17.3
25/01/16	4:00a	10.2	10.2	9.7	95	9.4	0.0	---	0.00	0.0	---	10.2	10.4	10.4	762.5	0.00	0.0	0.170	0.000	17.4
25/01/16	4:30a	9.6	10.2	9.6	94	8.6	0.0	---	0.00	0.0	---	9.6	9.8	9.8	762.5	0.00	0.0	0.183	0.000	17.3
25/01/16	5:00a	9.1	9.6	9.1	95	8.4	0.0	---	0.00	0.0	---	9.1	9.3	9.3	762.6	0.00	0.0	0.192	0.000	17.3
25/01/16	5:30a	8.9	9.1	8.9	96	8.3	0.0	---	0.00	0.0	---	8.9	9.2	9.2	762.8	0.00	0.0	0.196	0.000	17.3
25/01/16	6:00a	9.5	9.5	8.9	97	9.0	0.0	ESE	0.00	1.6	ESE	9.5	9.8	9.8	762.9	0.00	0.0	0.184	0.000	17.3
25/01/16	6:30a	11.0	11.0	9.5	97	10.5	0.0	WNW	0.00	1.6	WNW	11.0	11.2	11.2	763.1	0.00	0.0	0.153	0.000	17.4
25/01/16	7:00a	14.4	14.4	11.0	85	12.0	0.0	SSE	0.00	4.8	SSE	14.4	14.4	14.4	763.3	0.00	0.0	0.081	0.000	17.7
25/01/16	7:30a	17.0	17.0	14.4	82	13.9	0.0	WNW	0.00	6.4	ESE	17.0	17.2	17.2	763.3	0.00	0.0	0.028	0.000	18.1
25/01/16	8:00a	19.1	19.1	17.0	79	15.3	1.6	SE	0.80	11.3	NW	19.1	19.6	19.6	763.2	0.00	0.0	0.000	0.015	18.5
25/01/16	8:30a	19.9	19.9	19.1	73	15.0	3.2	NW	1.61	11.3	SE	19.9	20.4	20.4	763.0	0.00	0.0	0.000	0.034	18.9
25/01/16	9:00a	21.2	21.2	19.9	69	15.3	3.2	SE	1.61	12.9	SW	21.2	21.3	21.3	762.8	0.00	0.0	0.000	0.060	19.3
25/01/16	9:30a	22.8	22.8	21.2	67	16.3	3.2	ESE	1.61	9.7	E	22.8	23.3	23.3	762.3	0.00	0.0	0.000	0.093	19.7
25/01/16	10:00a	24.1	24.1	22.8	60	15.8	3.2	ESE	1.61	9.7	NW	24.1	24.5	24.5	761.9	0.00	0.0	0.000	0.119	19.9
25/01/16	10:30a	24.2	24.2	23.9	56	14.8	3.2	SE	1.61	12.9	S	24.2	24.4	24.4	761.5	0.00	0.0	0.000	0.122	20.3
25/01/16	11:00a	25.3	25.3	24.2	49	13.8	3.2	SE	1.61	11.3	SE	25.3	25.2	25.2	761.0	0.00	0.0	0.000	0.145	20.4
25/01/16	11:30a	25.6	25.7	25.1	48	13.8	3.2	WNW	1.61	12.9	NNW	25.6	25.6	25.6	760.5	0.00	0.0	0.000	0.152	20.6
25/01/16	12:00p	25.3	25.7	25.2	48	13.5	3.2	NW	1.61	17.7	NW	25.3	25.2	25.2	760.1	0.00	0.0	0.000	0.146	20.8
25/01/16	12:30p	25.2	25.5	25.2	44	12.1	4.8	ESE	2.41	17.7	ESE	25.2	24.9	24.9	759.7	0.00	0.0	0.000	0.144	21.0
25/01/16	1:00p	24.8	25.2	24.8	50	13.6	4.8	ESE	2.41	14.5	SE	24.8	24.7	24.7	759.4	0.00	0.0	0.000	0.134	21.1
25/01/16	1:30p	24.6	25.0	24.6	52	14.0	3.2	SE	1.61	14.5	E	24.6	24.6	24.6	759.1	0.00	0.0	0.000	0.130	21.2
25/01/16	2:00p	23.9	24.7	23.9	55	14.3	4.8	SE	2.41	19.3	SE	23.9	24.2	24.2	758.9	0.00	0.0	0.000	0.117	21.2
25/01/16	2:30p	23.4	23.9	23.3	58	14.7	3.2	ESE	1.61	16.1	ESE	23.4	23.7	23.7	758.8	0.00	0.0	0.000	0.105	21.2
25/01/16	3:00p	23.0	23.4	22.9	59	14.6	3.2	ESE	1.61	11.3	ESE	23.0	23.2	23.2	758.9	0.00	0.0	0.000	0.097	21.2
25/01/16	3:30p	21.8	23.0	21.8	63	14.5	1.6	SE	0.80	16.1	N	21.8	21.8	21.8	759.0	0.00	0.0	0.000	0.073	21.1
25/01/16	4:00p	20.9	21.8	20.9	69	15.0	1.6	ESE	0.80	11.3	NW	20.9	20.9	20.9	759.0	0.00	0.0	0.000	0.053	21.1
25/01/16	4:30p	20.1	20.8	20.1	74	15.3	1.6	ESE	0.80	11.3	SSE	20.1	20.5	20.5	759.2	0.00	0.0	0.000	0.036	20.9
25/01/16	5:00p	18.9	20.1	18.9	78	15.0	1.6	ESE	0.80	12.9	SSE	18.9	19.4	19.4	759.4	0.00	0.0	0.000	0.013	20.8
25/01/16	5:30p	18.1	18.9	18.1	83	15.1	0.0	SE	0.00	9.7	SSE	18.1	18.4	18.4	759.8	0.00	0.0	0.006	0.000	20.7
25/01/16	6:00p	17.4	18.1	17.4	85	14.8	0.0	SE	0.00	8.0	SSE	17.4	17.7	17.7	760.0	0.00	0.0	0.020	0.000	20.5
25/01/16	6:30p	16.8	17.4	16.8	87	14.7	0.0	NE	0.00	1.6	NE	16.8	17.1	17.1	760.5	0.00	0.0	0.031	0.000	20.3
25/01/16	7:00p	16.2	16.8	16.2	89	14.4	0.0	ENE	0.00	1.6	ENE	16.2	16.4	16.4	760.8	0.00	0.0	0.044	0.000	20.2
25/01/16	7:30p	15.3	16.3	15.3	87	13.2	0.0	ENE	0.00	3.2	ENE	15.3	15.4	15.4	760.9	0.00	0.0	0.063	0.000	20.1
25/01/16	8:00p	14.7	15.3	14.7	89	12.9	0.0	ESE	0.00	1.6	ESE	14.7	14.8	14.8	761.0	0.00	0.0	0.075	0.000	19.9
25/01/16	8:30p	14.5	14.7	14.4	90	12.9	0.0	ESE	0.00	1.6	ESE	14.5	14.6	14.6	761.2	0.00	0.0	0.080	0.000	19.8
25/01/16	9:00p	13.9	14.5	13.9	92	12.6	0.0	---	0.00	0.0	---	13.9	13.9	13.9	761.2	0.00	0.0	0.093	0.000	19.7
25/01/16	9:30p	13.6	13.9	13.6	93	12.4	0.0	---	0.00	0.0	---	13.6	13.7	13.7	761.2	0.00	0.0	0.100	0.000	19.6
25/01/16	10:00p	13.1	13.6	13.1	94	12.1	0.0	---	0.00	0.0	---	13.1	13.2	13.2	761.2	0.00	0.0	0.110	0.000	19.5
25/01/16	10:30p	12.8	13.1	12.8	94	11.8	0.0	---	0.00	0.0	---	12.8	12.9	12.9	761.0	0.00	0.0	0.116	0.000	19.4
25/01/16	11:00p	12.4	12.8	12.4	95	11.6	0.0	---	0.00	0.0	---	12.4	12.5	12.5	761.0	0.00	0.0	0.124	0.000	19.3
25/01/16	11:30p	12.3	12.4	12.3	96	11.7	0.0	---	0.00	0.0	---	12.3	12.4	12.4	760.8	0.00	0.0	0.125	0.000	19.2
26/01/16	12:00a	12.1	12.3	11.8	96	11.4	0.0	---	0.00	0.0	---	12.1	12.2	12.2	760.5	0.00	0.0	0.131	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.
25/01/16	12:30a	66	10.9	17.1	12.22	.0752	650	1	95.0	30
25/01/16	1:00a	66	10.9	17.0	12.23	.0752	701	1	100.0	30
25/01/16	1:30a	66	10.9	17.0	12.23	.0752	699	1	100.0	30
25/01/16	2:00a	66	10.9	17.1	12.22	.0752	699	1	100.0	30
25/01/16	2:30a	66	10.9	17.1	12.22	.0752	703	1	100.0	30
25/01/16	3:00a	66	10.9	17.0	12.23	.0752	696	1	100.0	30
25/01/16	3:30a	66	10.9	17.1	12.22	.0752	702	1	100.0	30
25/01/16	4:00a	66	11.0	17.1	12.22	.0752	696	1	100.0	30
25/01/16	4:30a	66	10.9	17.1	12.22	.0752	700	1	100.0	30
25/01/16	5:00a	66	10.9	17.1	12.22	.0752	703	1	100.0	30
25/01/16	5:30a	66	10.9	17.1	12.22	.0752	695	1	100.0	30
25/01/16	6:00a	66	10.9	17.1	12.22	.0752	701	1	100.0	30
25/01/16	6:30a	66	11.0	17.2	12.21	.0752	695	1	100.0	30
25/01/16	7:00a	66	11.2	17.4	12.20	.0751	697	1	100.0	30
25/01/16	7:30a	66	11.6	17.9	12.17	.0750	702	1	100.0	30
25/01/16	8:00a	67	12.3	18.4	12.44	.0748	694	1	100.0	30
25/01/16	8:30a	68	12.9	19.0	12.71	.0747	695	1	100.0	30
25/01/16	9:00a	69	13.5	19.5	12.98	.0745	700	1	100.0	30
25/01/16	9:30a	68	13.6	19.8	12.65	.0744	698	1	100.0	30
25/01/16	10:00a	68	13.9	20.2	12.63	.0742	693	1	100.0	30
25/01/16	10:30a	68	14.2	20.4	12.61	.0741	700	1	100.0	30
25/01/16	11:00a	68	14.3	20.6	12.60	.0740	702	1	100.0	30
25/01/16	11:30a	67	14.3	20.7	12.37	.0739	694	1	100.0	30
25/01/16	12:00p	66	14.2	20.7	12.15	.0738	701	1	100.0	30
25/01/16	12:30p	66	14.4	20.9	12.15	.0737	696	1	100.0	30
25/01/16	1:00p	66	14.5	21.0	12.15	.0736	696	1	100.0	30
25/01/16	1:30p	66	14.6	21.1	12.15	.0736	702	1	100.0	30
25/01/16	2:00p	66	14.6	21.1	12.15	.0736	702	1	100.0	30
25/01/16	2:30p	66	14.6	21.1	12.15	.0736	696	1	100.0	30
25/01/16	3:00p	66	14.6	21.1	12.15	.0736	696	1	100.0	30
25/01/16	3:30p	66	14.5	21.0	12.15	.0736	703	1	100.0	30
25/01/16	4:00p	66	14.5	20.9	12.15	.0736	701	1	100.0	30
25/01/16	4:30p	67	14.5	20.9	12.36	.0737	699	1	100.0	30
25/01/16	5:00p	68	14.7	20.8	12.57	.0737	692	1	100.0	30
25/01/16	5:30p	68	14.5	20.7	12.58	.0738	703	1	100.0	30
25/01/16	6:00p	68	14.4	20.6	12.59	.0739	699	1	100.0	30
25/01/16	6:30p	68	14.2	20.5	12.61	.0740	693	1	100.0	30
25/01/16	7:00p	69	14.3	20.4	12.91	.0740	701	1	100.0	30
25/01/16	7:30p	69	14.2	20.3	12.93	.0741	702	1	100.0	30
25/01/16	8:00p	69	14.1	20.2	12.93	.0741	696	1	100.0	30
25/01/16	8:30p	69	14.0	20.1	12.94	.0742	700	1	100.0	30
25/01/16	9:00p	69	13.9	19.9	12.95	.0742	703	1	100.0	30
25/01/16	9:30p	69	13.8	19.8	12.96	.0743	694	1	100.0	30
25/01/16	10:00p	70	13.9	19.7	13.27	.0743	702	1	100.0	30
25/01/16	10:30p	70	13.8	19.7	13.27	.0743	703	1	100.0	30
25/01/16	11:00p	70	13.7	19.6	13.28	.0743	695	1	100.0	30
25/01/16	11:30p	70	13.6	19.4	13.29	.0743	703	1	100.0	30
26/01/16	12:00a	70	13.6	19.3	13.29	.0743	696	1	100.0	30