

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
29/01/16	12:30a	13.4	13.5	13.4	86	11.1	0.0	NE	0.00	4.8	NE	13.4	13.4	13.4	761.0	0.00	0.0	0.102	0.000	19.5
29/01/16	1:00a	13.1	13.4	13.1	86	10.8	0.0	NE	0.00	4.8	NNE	13.1	13.0	13.0	760.9	0.00	0.0	0.110	0.000	19.4
29/01/16	1:30a	12.8	13.1	12.8	86	10.5	0.0	NE	0.00	9.7	NE	12.8	12.8	12.8	760.7	0.00	0.0	0.115	0.000	19.3
29/01/16	2:00a	12.6	12.9	12.6	87	10.4	0.0	NE	0.00	8.0	NNE	12.6	12.6	12.6	760.3	0.00	0.0	0.120	0.000	19.3
29/01/16	2:30a	12.2	12.6	12.2	88	10.3	0.0	WNW	0.00	4.8	NNW	12.2	12.2	12.2	760.5	0.00	0.0	0.127	0.000	19.2
29/01/16	3:00a	11.9	12.2	11.9	90	10.4	0.0	NE	0.00	4.8	NNE	11.9	12.0	12.0	760.7	0.00	0.0	0.133	0.000	19.2
29/01/16	3:30a	11.7	11.9	11.7	91	10.2	0.0	NNE	0.00	6.4	N	11.7	11.7	11.7	760.9	0.00	0.0	0.139	0.000	19.1
29/01/16	4:00a	11.6	11.8	11.6	91	10.2	0.0	ENE	0.00	8.0	NE	11.6	11.7	11.7	761.2	0.00	0.0	0.140	0.000	18.9
29/01/16	4:30a	11.5	11.7	11.5	93	10.4	1.6	NNE	0.80	8.0	NE	11.5	11.6	11.6	761.3	0.00	0.0	0.142	0.000	18.8
29/01/16	5:00a	11.4	11.5	11.4	94	10.5	0.0	ENE	0.00	16.1	NNE	11.4	11.6	11.6	761.8	0.00	0.0	0.144	0.000	18.8
29/01/16	5:30a	11.6	11.6	11.4	94	10.6	1.6	ENE	0.80	9.7	ESE	11.6	11.7	11.7	762.3	0.00	0.0	0.141	0.000	18.7
29/01/16	6:00a	11.7	11.7	11.6	93	10.6	1.6	ENE	0.80	6.4	NNE	11.7	11.8	11.8	762.6	0.00	0.0	0.138	0.000	18.7
29/01/16	6:30a	12.5	12.5	11.7	92	11.2	1.6	ENE	0.80	6.4	ENE	12.5	12.6	12.6	762.6	0.00	0.0	0.122	0.000	18.8
29/01/16	7:00a	14.2	14.2	12.5	86	11.9	1.6	NE	0.80	8.0	ENE	14.2	14.2	14.2	762.5	0.00	0.0	0.086	0.000	19.0
29/01/16	7:30a	15.4	15.4	14.2	82	12.3	1.6	NE	0.80	9.7	NE	15.4	15.4	15.4	762.9	0.00	0.0	0.061	0.000	19.1
29/01/16	8:00a	15.4	15.7	15.3	80	12.0	3.2	NE	1.61	14.5	NE	15.4	15.3	15.3	763.0	0.00	0.0	0.061	0.000	19.2
29/01/16	8:30a	15.4	15.6	15.3	81	12.2	1.6	NE	0.80	12.9	ENE	15.4	15.4	15.4	763.3	0.00	0.0	0.060	0.000	19.3
29/01/16	9:00a	15.7	15.7	15.4	80	12.2	1.6	NE	0.80	11.3	NE	15.7	15.6	15.6	763.1	0.00	0.0	0.056	0.000	19.4
29/01/16	9:30a	16.1	16.1	15.6	80	12.7	1.6	NE	0.80	9.7	NNE	16.1	16.1	16.1	763.0	0.00	0.0	0.046	0.000	19.5
29/01/16	10:00a	17.4	17.4	16.1	74	12.8	3.2	NE	1.61	11.3	NE	17.4	17.4	17.4	762.6	0.00	0.0	0.019	0.000	19.8
29/01/16	10:30a	18.1	18.2	17.4	72	13.0	4.8	NE	2.41	14.5	NE	18.1	18.1	18.1	762.2	0.00	0.0	0.005	0.000	19.9
29/01/16	11:00a	18.6	18.6	18.1	72	13.4	3.2	NE	1.61	14.5	ENE	18.6	18.7	18.7	761.7	0.00	0.0	0.000	0.005	20.1
29/01/16	11:30a	19.1	19.1	18.0	69	13.3	3.2	NE	1.61	17.7	NE	19.1	19.2	19.2	761.5	0.00	0.0	0.000	0.016	20.3
29/01/16	12:00p	19.5	19.5	19.0	70	13.9	3.2	NE	1.61	17.7	NE	19.5	19.7	19.7	760.9	0.00	0.0	0.000	0.024	20.6
29/01/16	12:30p	19.3	19.7	19.3	69	13.4	3.2	NE	1.61	16.1	NNE	19.3	19.4	19.4	760.6	0.00	0.0	0.000	0.020	20.6
29/01/16	1:00p	19.4	19.5	19.2	70	13.8	3.2	NE	1.61	17.7	NE	19.4	19.7	19.7	760.0	0.00	0.0	0.000	0.023	20.6
29/01/16	1:30p	19.3	19.6	19.3	69	13.5	3.2	NE	1.61	12.9	NNE	19.3	19.5	19.5	759.7	0.00	0.0	0.000	0.021	20.8
29/01/16	2:00p	19.4	19.7	19.3	69	13.6	3.2	NE	1.61	11.3	E	19.4	19.6	19.6	759.6	0.00	0.0	0.000	0.023	21.2
29/01/16	2:30p	19.2	19.4	18.8	71	13.8	1.6	NE	0.80	12.9	NE	19.2	19.4	19.4	759.6	0.00	0.0	0.000	0.017	21.1
29/01/16	3:00p	18.8	19.2	18.8	71	13.5	3.2	NE	1.61	11.3	NNE	18.8	18.9	18.9	759.8	0.00	0.0	0.000	0.010	20.9
29/01/16	3:30p	17.8	18.8	17.8	76	13.5	1.6	NNE	0.80	9.7	N	17.8	17.9	17.9	760.2	0.00	0.0	0.012	0.000	20.8
29/01/16	4:00p	16.9	17.8	16.9	79	13.3	1.6	NE	0.80	14.5	NNE	16.9	17.1	17.1	760.3	0.00	0.0	0.029	0.000	20.6
29/01/16	4:30p	15.8	16.9	15.8	83	12.9	1.6	NE	0.80	11.3	E	15.8	15.9	15.9	760.6	0.00	0.0	0.052	0.000	20.4
29/01/16	5:00p	14.8	15.8	14.8	88	12.9	1.6	NNE	0.80	9.7	ENE	14.8	14.9	14.9	760.7	0.00	0.0	0.073	0.000	20.2
29/01/16	5:30p	14.1	14.8	14.1	90	12.5	0.0	NE	0.00	6.4	ENE	14.1	14.2	14.2	761.2	0.00	0.0	0.088	0.000	20.0
29/01/16	6:00p	13.6	14.1	13.6	91	12.1	0.0	ENE	0.00	6.4	NNE	13.6	13.6	13.6	761.7	0.00	0.0	0.100	0.000	19.8
29/01/16	6:30p	13.2	13.6	13.2	92	12.0	0.0	ENE	0.00	4.8	NNW	13.2	13.3	13.3	762.1	0.00	0.0	0.106	0.000	19.7
29/01/16	7:00p	12.9	13.2	12.9	93	11.8	0.0	ENE	0.00	6.4	N	12.9	13.0	13.0	762.2	0.00	0.0	0.113	0.000	19.6
29/01/16	7:30p	12.6	12.9	12.6	94	11.7	0.0	NE	0.00	4.8	NNE	12.6	12.7	12.7	762.4	0.00	0.0	0.119	0.000	19.4
29/01/16	8:00p	12.4	12.7	12.4	94	11.5	1.6	NE	0.80	9.7	NNE	12.4	12.6	12.6	762.8	0.00	0.0	0.123	0.000	19.2
29/01/16	8:30p	12.3	12.4	12.3	95	11.6	1.6	NE	0.80	9.7	NE	12.3	12.4	12.4	762.9	0.00	0.0	0.125	0.000	19.1
29/01/16	9:00p	12.3	12.3	12.3	95	11.5	0.0	NE	0.00	4.8	NW	12.3	12.4	12.4	762.8	0.00	0.0	0.126	0.000	18.9
29/01/16	9:30p	12.3	12.3	12.3	95	11.6	0.0	NE	0.00	6.4	NE	12.3	12.4	12.4	762.8	0.00	0.0	0.125	0.000	18.8
29/01/16	10:00p	12.5	12.5	12.3	95	11.7	1.6	NE	0.80	8.0	NE	12.5	12.6	12.6	762.8	0.00	0.0	0.122	0.000	18.8
29/01/16	10:30p	12.4	12.5	12.4	95	11.6	1.6	NE	0.80	8.0	NNE	12.4	12.5	12.5	762.6	0.00	0.0	0.124	0.000	18.7
29/01/16	11:00p	12.4	12.4	12.4	95	11.6	0.0	NE	0.00	6.4	WSW	12.4	12.5	12.5	762.6	0.00	0.0	0.124	0.000	18.7
29/01/16	11:30p	12.2	12.4	12.2	95	11.4	1.6	NE	0.80	9.7	NNE	12.2	12.3	12.3	762.3	0.00	0.0	0.127	0.000	18.6
30/01/16	12:00a	12.2	12.2	12.2	95	11.4	1.6	ENE	0.80	8.0	NNE	12.2	12.3	12.3	762.0	0.00	0.0	0.127	0.000	18.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/01/16	12:30a	72	14.3	19.8	13.75	.0742	703	1	100.0	30
29/01/16	1:00a	72	14.2	19.7	13.75	.0742	698	1	100.0	30
29/01/16	1:30a	72	14.2	19.6	13.75	.0742	699	1	100.0	30
29/01/16	2:00a	71	13.9	19.5	13.52	.0742	702	1	100.0	30
29/01/16	2:30a	71	13.8	19.4	13.52	.0743	694	1	100.0	30
29/01/16	3:00a	71	13.8	19.4	13.52	.0743	703	1	100.0	30
29/01/16	3:30a	71	13.7	19.2	13.52	.0744	702	1	100.0	30
29/01/16	4:00a	71	13.6	19.1	13.53	.0744	696	1	100.0	30
29/01/16	4:30a	71	13.5	18.9	13.53	.0745	702	1	100.0	30
29/01/16	5:00a	71	13.4	18.9	13.53	.0746	696	1	100.0	30
29/01/16	5:30a	72	13.6	18.9	13.75	.0746	702	1	100.0	30
29/01/16	6:00a	71	13.3	18.8	13.54	.0747	702	1	100.0	30
29/01/16	6:30a	71	13.4	18.9	13.53	.0746	694	1	100.0	30
29/01/16	7:00a	72	13.8	19.2	13.75	.0745	701	1	100.0	30
29/01/16	7:30a	71	13.7	19.3	13.52	.0746	702	1	100.0	30
29/01/16	8:00a	70	13.6	19.3	13.29	.0746	689	1	100.0	30
29/01/16	8:30a	70	13.7	19.4	13.28	.0746	703	1	100.0	30
29/01/16	9:00a	71	14.0	19.7	13.51	.0745	702	1	100.0	30
29/01/16	9:30a	72	14.3	19.8	13.75	.0744	701	1	100.0	30
29/01/16	10:00a	71	14.4	20.1	13.50	.0743	695	1	100.0	30
29/01/16	10:30a	70	14.3	20.3	13.23	.0742	697	1	100.0	30
29/01/16	11:00a	70	14.5	20.4	13.22	.0741	702	1	100.0	30
29/01/16	11:30a	71	14.9	20.7	13.48	.0740	701	1	100.0	30
29/01/16	12:00p	70	14.9	20.8	13.19	.0739	703	1	100.0	30
29/01/16	12:30p	70	14.9	20.8	13.19	.0739	689	1	100.0	30
29/01/16	1:00p	70	14.9	20.8	13.19	.0738	700	1	100.0	30
29/01/16	1:30p	71	15.4	21.1	13.46	.0737	703	1	100.0	30
29/01/16	2:00p	72	15.9	21.3	13.75	.0735	702	1	100.0	30
29/01/16	2:30p	71	15.6	21.2	13.45	.0736	692	1	100.0	30
29/01/16	3:00p	70	15.3	21.1	13.16	.0737	701	1	100.0	30
29/01/16	3:30p	70	15.2	21.0	13.17	.0737	703	1	100.0	30
29/01/16	4:00p	69	14.7	20.8	12.89	.0738	702	1	100.0	30
29/01/16	4:30p	70	14.8	20.7	13.20	.0739	692	1	100.0	30
29/01/16	5:00p	70	14.6	20.5	13.21	.0740	702	1	100.0	30
29/01/16	5:30p	71	14.6	20.4	13.49	.0741	700	1	100.0	30
29/01/16	6:00p	71	14.4	20.2	13.50	.0742	697	1	100.0	30
29/01/16	6:30p	71	14.3	20.1	13.50	.0743	698	1	100.0	30
29/01/16	7:00p	71	14.2	19.8	13.51	.0743	703	1	100.0	30
29/01/16	7:30p	71	14.0	19.6	13.51	.0744	695	1	100.0	30
29/01/16	8:00p	72	14.0	19.4	13.75	.0745	702	1	100.0	30
29/01/16	8:30p	72	13.9	19.3	13.75	.0745	703	1	100.0	30
29/01/16	9:00p	72	13.8	19.1	13.75	.0746	694	1	100.0	30
29/01/16	9:30p	72	13.7	19.0	13.75	.0746	703	1	100.0	30
29/01/16	10:00p	72	13.7	19.0	13.75	.0746	702	1	100.0	30
29/01/16	10:30p	72	13.6	18.9	13.75	.0746	695	1	100.0	30
29/01/16	11:00p	72	13.5	18.8	13.75	.0747	702	1	100.0	30
29/01/16	11:30p	72	13.5	18.7	13.75	.0746	700	1	100.0	30
30/01/16	12:00a	72	13.4	18.7	13.75	.0746	697	1	100.0	30