

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
21/08/16	12:30a	18.6	18.6	18.5	95	17.7	0.0	N	0.00	1.6	N	18.6	19.3	19.3	756.6	0.00	0.0	0.000	0.005	23.6
21/08/16	1:00a	18.7	18.7	18.6	94	17.7	0.0	NE	0.00	4.8	NE	18.7	19.4	19.4	756.5	0.00	0.0	0.000	0.007	23.5
21/08/16	1:30a	18.6	18.7	18.6	94	17.6	0.0	NNE	0.00	3.2	ENE	18.6	19.3	19.3	756.3	0.00	0.0	0.000	0.006	23.4
21/08/16	2:00a	18.5	18.6	18.5	95	17.7	0.0	N	0.00	4.8	ESE	18.5	19.2	19.2	756.4	0.00	0.0	0.000	0.003	23.4
21/08/16	2:30a	18.4	18.5	18.4	95	17.6	0.0	N	0.00	3.2	N	18.4	19.1	19.1	756.2	0.00	0.0	0.000	0.001	23.4
21/08/16	3:00a	18.3	18.4	18.3	96	17.6	0.0	NE	0.00	3.2	NW	18.3	18.9	18.9	756.2	0.00	0.0	0.001	0.000	23.3
21/08/16	3:30a	18.2	18.3	18.2	96	17.5	0.0	NNE	0.00	1.6	N	18.2	18.8	18.8	756.2	0.00	0.0	0.003	0.000	23.3
21/08/16	4:00a	18.0	18.2	18.0	96	17.4	0.0	NE	0.00	3.2	ENE	18.0	18.6	18.6	756.3	0.00	0.0	0.007	0.000	23.3
21/08/16	4:30a	18.1	18.1	18.0	96	17.4	0.0	WNW	0.00	3.2	NE	18.1	18.7	18.7	756.6	0.00	0.0	0.006	0.000	23.2
21/08/16	5:00a	17.9	18.1	17.9	96	17.3	0.0	NE	0.00	3.2	NNE	17.9	18.6	18.6	756.8	0.00	0.0	0.008	0.000	23.2
21/08/16	5:30a	17.8	17.9	17.8	96	17.1	0.0	E	0.00	4.8	NE	17.8	18.3	18.3	757.0	0.00	0.0	0.012	0.000	23.2
21/08/16	6:00a	17.8	17.8	17.8	96	17.1	0.0	NNE	0.00	3.2	N	17.8	18.3	18.3	757.1	0.00	0.0	0.012	0.000	23.1
21/08/16	6:30a	17.9	17.9	17.8	96	17.3	0.0	NE	0.00	4.8	N	17.9	18.6	18.6	757.1	0.00	0.0	0.008	0.000	23.1
21/08/16	7:00a	18.3	18.3	17.9	95	17.5	0.0	NE	0.00	4.8	NNW	18.3	19.0	19.0	757.3	0.00	0.0	0.000	0.000	23.1
21/08/16	7:30a	18.7	18.7	18.3	94	17.7	0.0	NE	0.00	6.4	NNE	18.7	19.4	19.4	757.4	0.00	0.0	0.000	0.008	23.2
21/08/16	8:00a	19.7	19.7	18.7	91	18.2	1.6	NW	0.80	8.0	NNE	19.7	20.6	20.6	757.6	0.00	0.0	0.000	0.028	23.3
21/08/16	8:30a	20.9	20.9	19.7	86	18.5	1.6	NE	0.80	8.0	N	20.9	21.8	21.8	757.6	0.00	0.0	0.000	0.053	23.6
21/08/16	9:00a	22.4	22.4	20.9	81	19.0	1.6	NE	0.80	6.4	N	22.4	23.3	23.3	757.8	0.00	0.0	0.000	0.084	24.0
21/08/16	9:30a	22.6	22.6	22.2	77	18.3	1.6	NE	0.80	11.3	NNE	22.6	23.3	23.3	757.7	0.00	0.0	0.000	0.088	24.3
21/08/16	10:00a	22.7	22.7	22.4	72	17.4	1.6	NE	0.80	11.3	E	22.7	23.3	23.3	757.6	0.00	0.0	0.000	0.090	24.4
21/08/16	10:30a	23.4	23.4	22.7	70	17.7	1.6	NE	0.80	9.7	NE	23.4	24.3	24.3	757.4	0.00	0.0	0.000	0.106	24.6
21/08/16	11:00a	23.8	24.2	23.5	68	17.6	3.2	NE	1.61	12.9	NE	23.8	24.7	24.7	757.4	0.00	0.0	0.000	0.115	24.7
21/08/16	11:30a	24.7	24.7	23.7	66	17.9	3.2	NE	1.61	11.3	NNE	24.7	25.4	25.4	757.1	0.00	0.0	0.000	0.132	24.9
21/08/16	12:00p	25.0	25.0	24.7	66	18.2	3.2	NE	1.61	12.9	E	25.0	25.8	25.8	756.7	0.00	0.0	0.000	0.139	25.0
21/08/16	12:30p	24.9	25.3	24.9	64	17.6	3.2	NE	1.61	14.5	NE	24.9	25.6	25.6	756.4	0.00	0.0	0.000	0.137	25.1
21/08/16	1:00p	25.5	25.5	24.8	62	17.7	3.2	NE	1.61	12.9	NE	25.5	26.1	26.1	756.0	0.00	0.0	0.000	0.149	25.1
21/08/16	1:30p	25.8	25.8	25.3	62	17.9	3.2	NE	1.61	12.9	E	25.8	26.4	26.4	755.7	0.00	0.0	0.000	0.155	25.1
21/08/16	2:00p	26.3	26.5	25.8	60	17.9	3.2	NE	1.61	9.7	NNE	26.3	27.0	27.0	755.2	0.00	0.0	0.000	0.167	25.2
21/08/16	2:30p	25.7	26.3	25.7	62	17.9	3.2	NE	1.61	12.9	NNE	25.7	26.4	26.4	754.9	0.00	0.0	0.000	0.154	25.2
21/08/16	3:00p	26.0	26.0	25.7	64	18.7	3.2	NE	1.61	14.5	NE	26.0	26.8	26.8	754.6	0.00	0.0	0.000	0.160	25.2
21/08/16	3:30p	25.2	26.0	24.6	64	17.9	1.6	ENE	0.80	12.9	E	25.2	25.9	25.9	754.4	0.00	0.0	0.000	0.144	25.1
21/08/16	4:00p	25.6	25.8	25.1	65	18.5	1.6	NE	0.80	11.3	ENE	25.6	26.4	26.4	754.5	0.00	0.0	0.000	0.152	25.1
21/08/16	4:30p	24.3	25.6	24.3	68	18.0	1.6	NE	0.80	9.7	N	24.3	25.2	25.2	754.5	0.00	0.0	0.000	0.125	25.1
21/08/16	5:00p	23.7	24.3	23.7	69	17.6	0.0	WNW	0.00	8.0	E	23.7	24.6	24.6	755.0	0.00	0.0	0.000	0.111	24.9
21/08/16	5:30p	23.2	23.7	23.2	70	17.4	1.6	NE	0.80	8.0	NE	23.2	24.1	24.1	755.3	0.00	0.0	0.000	0.102	24.8
21/08/16	6:00p	22.6	23.2	22.6	70	16.8	0.0	W	0.00	8.0	NNW	22.6	23.1	23.1	755.5	0.00	0.0	0.000	0.088	24.7
21/08/16	6:30p	22.1	22.6	22.1	72	16.8	0.0	NE	0.00	4.8	NNE	22.1	22.4	22.4	755.9	0.00	0.0	0.000	0.078	24.6
21/08/16	7:00p	21.5	22.1	21.5	75	16.9	0.0	WNW	0.00	4.8	NW	21.5	21.9	21.9	756.4	0.00	0.0	0.000	0.066	24.5
21/08/16	7:30p	21.1	21.5	21.1	80	17.5	0.0	NE	0.00	4.8	WNW	21.1	21.7	21.7	756.5	0.00	0.0	0.000	0.058	24.3
21/08/16	8:00p	20.6	21.1	20.6	86	18.1	1.6	NE	0.80	6.4	E	20.6	21.6	21.6	757.0	0.00	0.0	0.000	0.046	24.2
21/08/16	8:30p	19.8	20.6	19.8	89	18.0	0.0	NE	0.00	6.4	NE	19.8	20.7	20.7	757.5	0.00	0.0	0.000	0.031	24.1
21/08/16	9:00p	19.2	19.8	19.2	91	17.7	0.0	WNW	0.00	6.4	NW	19.2	20.0	20.0	757.4	0.00	0.0	0.000	0.019	23.9
21/08/16	9:30p	18.8	19.2	18.8	92	17.5	0.0	NE	0.00	9.7	N	18.8	19.6	19.6	757.6	0.00	0.0	0.000	0.010	23.9
21/08/16	10:00p	18.7	18.8	18.6	94	17.7	1.6	WSW	0.80	9.7	E	18.7	19.4	19.4	757.9	0.00	0.0	0.000	0.007	23.7
21/08/16	10:30p	18.6	18.7	18.5	94	17.6	1.6	NE	0.80	14.5	ENE	18.6	19.2	19.2	757.9	0.00	0.0	0.000	0.005	23.6
21/08/16	11:00p	18.5	18.6	18.5	94	17.5	1.6	W	0.80	9.7	E	18.5	19.2	19.2	758.2	0.00	0.0	0.000	0.003	23.6
21/08/16	11:30p	18.4	18.5	18.4	94	17.4	1.6	NE	0.80	11.3	NE	18.4	19.1	19.1	758.2	0.00	0.0	0.000	0.001	23.4
22/08/16	12:00a	18.4	18.4	18.3	95	17.6	0.0	NNE	0.00	9.7	SW	18.4	19.1	19.1	758.2	0.76	4.3	0.000	0.001	23.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/08/16	12:30a	72	18.2	24.6	13.57	.0724	699	1	100.0	30
21/08/16	1:00a	72	18.2	24.5	13.58	.0725	703	1	100.0	30
21/08/16	1:30a	72	18.1	24.4	13.58	.0725	702	1	100.0	30
21/08/16	2:00a	72	18.1	24.3	13.59	.0725	693	1	100.0	30
21/08/16	2:30a	72	18.1	24.3	13.59	.0725	702	1	100.0	30
21/08/16	3:00a	72	18.0	24.3	13.59	.0725	703	1	100.0	30
21/08/16	3:30a	73	18.2	24.2	13.79	.0725	696	1	100.0	30
21/08/16	4:00a	73	18.2	24.2	13.79	.0725	698	1	100.0	30
21/08/16	4:30a	73	18.1	24.2	13.80	.0725	703	1	100.0	30
21/08/16	5:00a	73	18.1	24.2	13.80	.0726	702	1	100.0	30
21/08/16	5:30a	73	18.1	24.1	13.80	.0726	693	1	100.0	30
21/08/16	6:00a	73	18.0	24.0	13.81	.0726	702	1	100.0	30
21/08/16	6:30a	73	18.0	24.0	13.81	.0726	703	1	100.0	30
21/08/16	7:00a	73	18.0	24.0	13.81	.0726	695	1	100.0	30
21/08/16	7:30a	73	18.1	24.1	13.80	.0726	698	1	100.0	30
21/08/16	8:00a	72	18.0	24.3	13.59	.0726	703	1	100.0	30
21/08/16	8:30a	72	18.3	24.6	13.57	.0725	701	1	100.0	30
21/08/16	9:00a	71	18.4	25.0	13.24	.0724	694	1	100.0	30
21/08/16	9:30a	70	18.5	25.3	12.94	.0723	700	1	100.0	30
21/08/16	10:00a	70	18.6	25.4	12.93	.0723	703	1	100.0	30
21/08/16	10:30a	69	18.5	25.5	12.70	.0723	702	1	100.0	30
21/08/16	11:00a	68	18.4	25.6	12.49	.0722	693	1	100.0	30
21/08/16	11:30a	67	18.4	25.8	12.21	.0721	702	1	100.0	30
21/08/16	12:00p	67	18.4	25.8	12.21	.0721	702	1	100.0	30
21/08/16	12:30p	67	18.5	25.9	12.21	.0720	694	1	100.0	30
21/08/16	1:00p	67	18.6	26.0	12.21	.0720	702	1	100.0	30
21/08/16	1:30p	67	18.6	26.0	12.21	.0719	703	1	100.0	30
21/08/16	2:00p	66	18.4	26.1	12.00	.0719	694	1	100.0	30
21/08/16	2:30p	66	18.4	26.0	12.00	.0719	703	1	100.0	30
21/08/16	3:00p	66	18.4	26.1	12.00	.0718	702	1	100.0	30
21/08/16	3:30p	66	18.3	25.9	12.01	.0718	699	1	100.0	30
21/08/16	4:00p	66	18.3	25.9	12.01	.0719	694	1	100.0	30
21/08/16	4:30p	67	18.5	25.9	12.21	.0718	702	1	100.0	30
21/08/16	5:00p	67	18.4	25.8	12.21	.0719	703	1	100.0	30
21/08/16	5:30p	67	18.3	25.7	12.22	.0720	698	1	100.0	30
21/08/16	6:00p	67	18.2	25.6	12.22	.0721	695	1	100.0	30
21/08/16	6:30p	68	18.3	25.4	12.50	.0721	702	1	100.0	30
21/08/16	7:00p	68	18.2	25.4	12.51	.0722	702	1	100.0	30
21/08/16	7:30p	68	18.0	25.2	12.52	.0723	698	1	100.0	30
21/08/16	8:00p	69	18.2	25.2	12.73	.0723	696	1	100.0	30
21/08/16	8:30p	69	18.1	25.0	12.73	.0724	703	1	100.0	30
21/08/16	9:00p	70	18.1	24.9	12.95	.0724	702	1	100.0	30
21/08/16	9:30p	70	18.1	24.8	12.95	.0725	692	1	100.0	30
21/08/16	10:00p	71	18.1	24.7	13.26	.0725	701	1	100.0	30
21/08/16	10:30p	71	18.0	24.6	13.27	.0726	702	1	100.0	30
21/08/16	11:00p	72	18.2	24.6	13.57	.0726	703	1	100.0	30
21/08/16	11:30p	72	18.1	24.4	13.58	.0726	692	1	100.0	30
22/08/16	12:00a	72	18.1	24.3	13.59	.0727	703	1	100.0	30