

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
21/09/16	12:30a	16.5	16.8	16.5	98	16.2	1.6	NNE	0.80	8.0	NE	16.5	16.9	16.9	758.4	0.00	0.0	0.038	0.000	22.6
21/09/16	1:00a	16.3	16.5	16.3	98	16.0	0.0	NE	0.00	9.7	NE	16.3	16.7	16.7	757.8	0.00	0.0	0.042	0.000	22.5
21/09/16	1:30a	16.1	16.3	16.1	98	15.7	0.0	NE	0.00	4.8	NE	16.1	16.4	16.4	757.3	0.00	0.0	0.047	0.000	22.4
21/09/16	2:00a	15.9	16.1	15.9	98	15.6	0.0	NE	0.00	6.4	ENE	15.9	16.2	16.2	757.0	0.00	0.0	0.051	0.000	22.4
21/09/16	2:30a	15.8	15.9	15.8	98	15.5	0.0	W	0.00	3.2	E	15.8	16.1	16.1	756.7	0.00	0.0	0.053	0.000	22.3
21/09/16	3:00a	15.7	15.8	15.7	98	15.4	0.0	ENE	0.00	3.2	NNE	15.7	15.9	15.9	756.8	0.00	0.0	0.056	0.000	22.3
21/09/16	3:30a	15.6	15.7	15.5	98	15.2	0.0	NE	0.00	3.2	NNE	15.6	15.8	15.8	757.0	0.00	0.0	0.058	0.000	22.3
21/09/16	4:00a	15.6	15.6	15.5	98	15.2	0.0	ENE	0.00	8.0	N	15.6	15.8	15.8	757.1	0.00	0.0	0.058	0.000	22.2
21/09/16	4:30a	15.5	15.6	15.5	98	15.2	0.0	N	0.00	3.2	N	15.5	15.8	15.8	757.1	0.00	0.0	0.059	0.000	22.2
21/09/16	5:00a	15.4	15.5	15.4	98	15.1	0.0	NNE	0.00	3.2	N	15.4	15.7	15.7	757.3	0.00	0.0	0.061	0.000	22.1
21/09/16	5:30a	15.1	15.4	15.1	98	14.8	0.0	SE	0.00	1.6	SSE	15.1	15.4	15.4	757.5	0.25	0.0	0.067	0.000	22.1
21/09/16	6:00a	15.2	15.2	15.1	98	14.9	0.0	N	0.00	4.8	NNE	15.2	15.5	15.5	757.7	0.00	0.0	0.065	0.000	22.1
21/09/16	6:30a	15.6	15.6	15.2	98	15.2	0.0	NNE	0.00	3.2	NNE	15.6	15.8	15.8	758.0	0.00	0.0	0.058	0.000	22.1
21/09/16	7:00a	16.4	16.4	15.6	97	15.9	0.0	NE	0.00	3.2	N	16.4	16.8	16.8	758.1	0.00	0.0	0.041	0.000	22.8
21/09/16	7:30a	17.4	17.4	16.4	95	16.6	0.0	NW	0.00	6.4	NE	17.4	17.9	17.9	758.2	0.00	0.0	0.020	0.000	22.7
21/09/16	8:00a	18.2	18.2	17.4	92	16.9	1.6	NE	0.80	8.0	NNW	18.2	18.8	18.8	758.7	0.00	0.0	0.002	0.000	22.9
21/09/16	8:30a	18.2	18.2	17.8	91	16.7	1.6	NE	0.80	6.4	NE	18.2	18.8	18.8	759.0	0.00	0.0	0.002	0.000	22.9
21/09/16	9:00a	20.0	20.0	18.2	84	17.2	1.6	NE	0.80	9.7	NE	20.0	20.8	20.8	759.0	0.00	0.0	0.000	0.035	23.2
21/09/16	9:30a	19.9	20.0	19.8	83	16.9	1.6	NE	0.80	9.7	NNE	19.9	20.7	20.7	759.1	0.00	0.0	0.000	0.032	23.3
21/09/16	10:00a	20.2	20.2	19.9	85	17.6	1.6	NE	0.80	8.0	ENE	20.2	21.1	21.1	759.1	0.00	0.0	0.000	0.038	23.3
21/09/16	10:30a	20.9	21.0	20.2	83	17.9	1.6	NE	0.80	9.7	NE	20.9	21.7	21.7	759.1	0.00	0.0	0.000	0.054	23.6
21/09/16	11:00a	22.5	22.5	21.0	76	18.1	1.6	NE	0.80	11.3	NE	22.5	23.2	23.2	758.5	0.00	0.0	0.000	0.087	23.7
21/09/16	11:30a	22.3	22.8	22.2	76	17.8	1.6	NE	0.80	11.3	NNE	22.3	22.9	22.9	758.3	0.00	0.0	0.000	0.082	23.8
21/09/16	12:00p	23.5	23.5	22.3	71	17.9	1.6	NE	0.80	9.7	NNW	23.5	24.4	24.4	757.8	0.00	0.0	0.000	0.108	23.9
21/09/16	12:30p	24.4	24.4	23.5	69	18.3	1.6	NE	0.80	11.3	NE	24.4	25.3	25.3	757.2	0.00	0.0	0.000	0.126	24.1
21/09/16	1:00p	24.5	24.7	24.3	68	18.2	3.2	NE	1.61	11.3	NE	24.5	25.4	25.4	756.6	0.00	0.0	0.000	0.128	24.1
21/09/16	1:30p	24.4	24.7	24.3	66	17.6	1.6	NE	0.80	14.5	N	24.4	25.1	25.1	756.3	0.00	0.0	0.000	0.126	24.2
21/09/16	2:00p	24.1	24.6	24.1	68	17.8	1.6	NE	0.80	9.7	NE	24.1	24.9	24.9	755.9	0.00	0.0	0.000	0.120	24.3
21/09/16	2:30p	24.0	24.6	24.0	69	18.0	1.6	NE	0.80	9.7	NE	24.0	24.9	24.9	755.7	0.00	0.0	0.000	0.118	24.4
21/09/16	3:00p	24.1	24.1	23.7	70	18.2	1.6	NE	0.80	9.7	NNE	24.1	25.0	25.0	755.6	0.00	0.0	0.000	0.119	24.4
21/09/16	3:30p	23.7	24.1	23.6	71	18.1	1.6	NE	0.80	6.4	ESE	23.7	24.6	24.6	755.2	0.00	0.0	0.000	0.111	24.4
21/09/16	4:00p	22.3	23.7	22.3	74	17.5	1.6	WNW	0.80	6.4	NNW	22.3	22.9	22.9	755.6	0.00	0.0	0.000	0.083	24.3
21/09/16	4:30p	21.8	22.3	21.8	75	17.2	0.0	NE	0.00	4.8	NE	21.8	22.3	22.3	756.0	0.00	0.0	0.000	0.073	24.2
21/09/16	5:00p	20.9	21.8	20.9	79	17.2	0.0	NE	0.00	8.0	NNE	20.9	21.6	21.6	756.3	0.00	0.0	0.000	0.054	24.1
21/09/16	5:30p	20.4	20.9	20.4	81	17.0	0.0	NE	0.00	4.8	NE	20.4	21.2	21.2	756.5	0.00	0.0	0.000	0.043	24.0
21/09/16	6:00p	19.9	20.4	19.9	85	17.3	0.0	NE	0.00	3.2	ENE	19.9	20.8	20.8	756.9	0.00	0.0	0.000	0.034	23.8
21/09/16	6:30p	19.4	19.9	19.4	88	17.4	0.0	ENE	0.00	1.6	ENE	19.4	20.2	20.2	757.1	0.00	0.0	0.000	0.023	23.7
21/09/16	7:00p	19.2	19.4	19.2	90	17.5	0.0	ENE	0.00	4.8	ENE	19.2	19.9	19.9	757.4	0.00	0.0	0.000	0.017	23.6
21/09/16	7:30p	19.2	19.2	19.1	90	17.5	0.0	ENE	0.00	9.7	ENE	19.2	19.9	19.9	757.9	0.00	0.0	0.000	0.017	23.5
21/09/16	8:00p	19.2	19.2	19.2	89	17.3	0.0	NE	0.00	3.2	NE	19.2	19.9	19.9	758.3	0.00	0.0	0.000	0.017	23.4
21/09/16	8:30p	19.1	19.2	19.1	87	16.8	0.0	NE	0.00	6.4	NNW	19.1	19.7	19.7	758.6	0.00	0.0	0.000	0.015	23.3
21/09/16	9:00p	18.9	19.1	18.9	89	17.0	0.0	NE	0.00	6.4	NE	18.9	19.6	19.6	758.9	0.00	0.0	0.000	0.012	23.3
21/09/16	9:30p	18.7	18.9	18.7	92	17.4	0.0	NNE	0.00	8.0	NE	18.7	19.4	19.4	759.1	0.00	0.0	0.000	0.008	23.2
21/09/16	10:00p	18.3	18.7	18.3	93	17.2	0.0	NE	0.00	9.7	NE	18.3	18.9	18.9	759.1	0.00	0.0	0.000	0.000	23.1
21/09/16	10:30p	18.1	18.3	18.1	94	17.1	0.0	NE	0.00	4.8	NNW	18.1	18.7	18.7	758.9	0.00	0.0	0.005	0.000	23.1
21/09/16	11:00p	17.9	18.1	17.9	94	16.9	0.0	NE	0.00	3.2	NE	17.9	18.4	18.4	758.7	0.00	0.0	0.009	0.000	23.0
21/09/16	11:30p	17.6	17.9	17.6	94	16.6	0.0	N	0.00	6.4	NE	17.6	18.1	18.1	758.6	0.00	0.0	0.015	0.000	22.9
22/09/16	12:00a	17.4	17.6	17.4	95	16.6	0.0	NE	0.00	8.0	NE	17.4	17.9	17.9	758.5	0.00	0.0	0.019	0.000	22.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/09/16	12:30a	76	18.1	23.3	14.70	.0729	702	1	100.0	30
21/09/16	1:00a	76	18.1	23.2	14.70	.0728	698	1	100.0	30
21/09/16	1:30a	76	18.0	23.2	14.70	.0728	697	1	100.0	30
21/09/16	2:00a	76	17.9	23.1	14.70	.0728	702	1	100.0	30
21/09/16	2:30a	76	17.9	23.0	14.71	.0728	703	1	100.0	30
21/09/16	3:00a	76	17.8	22.9	14.71	.0728	692	1	100.0	30
21/09/16	3:30a	76	17.8	22.9	14.71	.0728	703	1	100.0	30
21/09/16	4:00a	76	17.7	22.8	14.71	.0729	702	1	100.0	30
21/09/16	4:30a	76	17.7	22.8	14.71	.0729	692	1	100.0	30
21/09/16	5:00a	76	17.6	22.6	14.72	.0729	703	1	100.0	30
21/09/16	5:30a	75	17.5	22.7	14.41	.0730	702	1	100.0	30
21/09/16	6:00a	75	17.4	22.6	14.42	.0730	693	1	100.0	30
21/09/16	6:30a	75	17.5	22.7	14.41	.0730	702	1	100.0	30
21/09/16	7:00a	74	17.9	23.6	14.13	.0728	703	1	100.0	30
21/09/16	7:30a	73	17.6	23.4	13.83	.0729	690	1	100.0	30
21/09/16	8:00a	73	17.8	23.8	13.82	.0728	702	1	100.0	30
21/09/16	8:30a	74	18.0	23.7	14.12	.0729	703	1	100.0	30
21/09/16	9:00a	73	18.1	24.1	13.80	.0728	701	1	100.0	30
21/09/16	9:30a	73	18.2	24.3	13.79	.0727	690	1	100.0	30
21/09/16	10:00a	73	18.2	24.3	13.79	.0727	701	1	100.0	30
21/09/16	10:30a	73	18.4	24.6	13.77	.0727	703	1	100.0	30
21/09/16	11:00a	72	18.3	24.7	13.57	.0726	700	1	100.0	30
21/09/16	11:30a	72	18.4	24.8	13.56	.0725	693	1	100.0	30
21/09/16	12:00p	72	18.5	24.9	13.55	.0724	703	1	100.0	30
21/09/16	12:30p	71	18.5	25.1	13.24	.0724	701	1	100.0	30
21/09/16	1:00p	71	18.5	25.1	13.23	.0723	694	1	100.0	30
21/09/16	1:30p	71	18.6	25.3	13.23	.0722	702	1	100.0	30
21/09/16	2:00p	71	18.7	25.4	13.22	.0721	696	1	100.0	30
21/09/16	2:30p	70	18.6	25.4	12.93	.0721	690	1	100.0	30
21/09/16	3:00p	70	18.6	25.4	12.93	.0721	702	1	100.0	30
21/09/16	3:30p	70	18.6	25.4	12.93	.0721	702	1	100.0	30
21/09/16	4:00p	70	18.5	25.3	12.93	.0721	701	1	100.0	30
21/09/16	4:30p	71	18.6	25.3	13.23	.0722	690	1	100.0	30
21/09/16	5:00p	71	18.5	25.1	13.23	.0722	701	1	100.0	30
21/09/16	5:30p	72	18.6	25.1	13.54	.0723	703	1	100.0	30
21/09/16	6:00p	73	18.7	24.9	13.75	.0724	701	1	100.0	30
21/09/16	6:30p	73	18.6	24.8	13.76	.0724	691	1	100.0	30
21/09/16	7:00p	73	18.5	24.7	13.77	.0725	703	1	100.0	30
21/09/16	7:30p	73	18.4	24.5	13.78	.0726	701	1	100.0	30
21/09/16	8:00p	73	18.3	24.4	13.78	.0726	696	1	100.0	30
21/09/16	8:30p	73	18.2	24.3	13.79	.0727	696	1	100.0	30
21/09/16	9:00p	73	18.2	24.2	13.79	.0727	702	1	100.0	30
21/09/16	9:30p	74	18.3	24.1	14.10	.0728	702	1	100.0	30
21/09/16	10:00p	74	18.2	24.1	14.11	.0728	691	1	100.0	30
21/09/16	10:30p	74	18.2	24.1	14.11	.0728	702	1	100.0	30
21/09/16	11:00p	74	18.1	23.9	14.11	.0728	702	1	100.0	30
21/09/16	11:30p	74	18.1	23.8	14.12	.0728	700	1	100.0	30
22/09/16	12:00a	74	17.9	23.6	14.13	.0729	695	1	100.0	30