

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
23/09/16	12:30a	16.9	16.9	16.9	98	16.6	0.0	S	0.00	3.2	SSE	16.9	17.3	17.3	758.2	0.76	3.6	0.030	0.000	22.7
23/09/16	1:00a	16.9	17.0	16.9	98	16.6	0.0	N	0.00	3.2	N	16.9	17.4	17.4	758.1	0.00	0.0	0.029	0.000	22.8
23/09/16	1:30a	16.8	17.0	16.8	98	16.5	0.0	SSE	0.00	1.6	N	16.8	17.3	17.3	757.8	4.32	41.1	0.031	0.000	22.7
23/09/16	2:00a	16.3	16.9	16.3	98	16.0	0.0	N	0.00	1.6	SW	16.3	16.7	16.7	757.7	2.03	7.6	0.042	0.000	22.7
23/09/16	2:30a	16.1	16.3	16.0	98	15.7	0.0	SE	0.00	1.6	SSE	16.1	16.4	16.4	757.7	1.27	6.6	0.047	0.000	22.7
23/09/16	3:00a	16.1	16.1	15.9	98	15.7	0.0	SE	0.00	3.2	SE	16.1	16.4	16.4	757.6	0.51	1.0	0.047	0.000	22.7
23/09/16	3:30a	16.1	16.1	16.0	98	15.7	0.0	SE	0.00	1.6	SE	16.1	16.4	16.4	757.8	0.00	0.0	0.047	0.000	22.7
23/09/16	4:00a	16.0	16.1	15.9	98	15.7	0.0	SE	0.00	1.6	SE	16.0	16.3	16.3	758.0	0.25	0.0	0.049	0.000	22.6
23/09/16	4:30a	15.8	16.0	15.8	98	15.5	0.0	SE	0.00	1.6	SE	15.8	16.2	16.2	758.2	2.29	9.1	0.052	0.000	22.6
23/09/16	5:00a	15.9	16.0	15.8	98	15.6	0.0	SE	0.00	1.6	SE	15.9	16.3	16.3	758.5	4.57	18.0	0.050	0.000	22.5
23/09/16	5:30a	15.9	16.0	15.8	98	15.6	0.0	NW	0.00	1.6	NNE	15.9	16.2	16.2	758.6	6.60	24.9	0.051	0.000	22.4
23/09/16	6:00a	15.8	15.9	15.7	98	15.5	0.0	NNW	0.00	1.6	NNW	15.8	16.1	16.1	758.9	0.51	3.0	0.053	0.000	22.4
23/09/16	6:30a	15.8	15.9	15.7	98	15.5	0.0	N	0.00	1.6	N	15.8	16.2	16.2	759.1	0.00	0.0	0.052	0.000	22.4
23/09/16	7:00a	15.9	15.9	15.8	98	15.6	0.0	NNE	0.00	1.6	N	15.9	16.3	16.3	759.3	0.00	0.0	0.050	0.000	22.3
23/09/16	7:30a	16.1	16.1	15.9	98	15.7	0.0	NE	0.00	3.2	NE	16.1	16.4	16.4	759.4	0.25	0.0	0.047	0.000	22.4
23/09/16	8:00a	16.7	16.7	16.0	98	16.3	0.0	NNE	0.00	1.6	NNE	16.7	17.1	17.1	759.5	0.00	0.0	0.035	0.000	22.4
23/09/16	8:30a	17.1	17.1	16.5	98	16.8	0.0	NNE	0.00	1.6	NNE	17.1	17.6	17.6	759.6	0.00	0.0	0.025	0.000	22.6
23/09/16	9:00a	17.3	17.3	17.1	98	17.0	0.0	NE	0.00	3.2	NE	17.3	17.8	17.8	759.8	0.00	0.0	0.021	0.000	22.8
23/09/16	9:30a	17.7	17.8	17.3	97	17.2	0.0	NNE	0.00	4.8	NE	17.7	18.2	18.2	759.8	0.00	0.0	0.014	0.000	22.9
23/09/16	10:00a	18.1	18.1	17.7	96	17.5	0.0	NE	0.00	3.2	NE	18.1	18.7	18.7	759.8	0.00	0.0	0.005	0.000	22.9
23/09/16	10:30a	19.2	19.2	18.1	93	18.1	0.0	NNE	0.00	4.8	NNE	19.2	20.1	20.1	759.4	0.00	0.0	0.000	0.019	23.1
23/09/16	11:00a	19.1	19.3	18.9	93	17.9	0.0	NE	0.00	4.8	NNW	19.1	19.8	19.8	759.2	0.00	0.0	0.000	0.015	23.1
23/09/16	11:30a	18.4	19.1	18.4	93	17.2	0.0	NNE	0.00	1.6	NNE	18.4	19.0	19.0	758.9	0.25	0.0	0.000	0.001	23.1
23/09/16	12:00p	18.3	18.4	18.2	94	17.4	0.0	ESE	0.00	1.6	NNE	18.3	19.0	19.0	758.7	1.02	5.6	0.000	0.000	23.0
23/09/16	12:30p	18.2	18.4	18.1	92	16.8	0.0	SSE	0.00	3.2	SSE	18.2	18.7	18.7	758.5	0.00	0.0	0.003	0.000	23.1
23/09/16	1:00p	18.4	18.5	18.2	92	17.1	0.0	WNW	0.00	3.2	WNW	18.4	19.1	19.1	758.1	0.00	0.0	0.000	0.002	23.2
23/09/16	1:30p	19.2	19.2	18.4	90	17.5	0.0	SSE	0.00	3.2	SSE	19.2	20.0	20.0	758.0	0.00	0.0	0.000	0.019	23.3
23/09/16	2:00p	20.1	20.1	19.2	87	17.9	0.0	SSE	0.00	4.8	N	20.1	21.0	21.0	757.5	0.00	0.0	0.000	0.037	23.4
23/09/16	2:30p	20.4	20.4	20.0	90	18.7	0.0	NNE	0.00	3.2	NNE	20.4	21.4	21.4	757.1	0.51	0.0	0.000	0.043	23.5
23/09/16	3:00p	20.6	20.6	20.3	89	18.7	0.0	E	0.00	3.2	E	20.6	21.7	21.7	756.9	0.00	0.0	0.000	0.047	23.6
23/09/16	3:30p	21.3	21.3	20.6	84	18.5	0.0	SE	0.00	6.4	SSE	21.3	22.1	22.1	756.7	0.00	0.0	0.000	0.061	23.7
23/09/16	4:00p	21.1	21.3	21.1	85	18.4	1.6	SE	0.80	8.0	SSE	21.1	21.9	21.9	756.7	0.00	0.0	0.000	0.057	23.7
23/09/16	4:30p	20.5	21.1	20.5	87	18.3	0.0	ESE	0.00	4.8	SW	20.5	21.6	21.6	756.8	0.00	0.0	0.000	0.045	23.7
23/09/16	5:00p	20.3	20.5	20.2	88	18.2	0.0	SSE	0.00	4.8	SSE	20.3	21.3	21.3	757.0	0.00	0.0	0.000	0.041	23.7
23/09/16	5:30p	19.7	20.3	19.7	89	17.8	0.0	ENE	0.00	1.6	ENE	19.7	20.5	20.5	757.4	0.00	0.0	0.000	0.028	23.5
23/09/16	6:00p	19.1	19.7	19.1	92	17.7	0.0	ENE	0.00	1.6	ENE	19.1	19.8	19.8	757.7	0.00	0.0	0.000	0.015	23.4
23/09/16	6:30p	18.4	19.1	18.4	94	17.5	0.0	ENE	0.00	3.2	ENE	18.4	19.1	19.1	758.2	0.00	0.0	0.000	0.002	23.3
23/09/16	7:00p	17.9	18.4	17.9	95	17.1	0.0	SE	0.00	1.6	SE	17.9	18.6	18.6	758.8	0.00	0.0	0.008	0.000	23.2
23/09/16	7:30p	17.8	17.9	17.8	95	17.0	0.0	---	0.00	0.0	---	17.8	18.3	18.3	758.9	0.00	0.0	0.012	0.000	23.1
23/09/16	8:00p	17.2	17.8	17.2	96	16.6	0.0	---	0.00	0.0	---	17.2	17.7	17.7	759.1	0.00	0.0	0.023	0.000	23.0
23/09/16	8:30p	16.9	17.2	16.9	96	16.3	0.0	SE	0.00	1.6	SE	16.9	17.4	17.4	759.4	0.00	0.0	0.029	0.000	22.9
23/09/16	9:00p	16.8	16.9	16.8	97	16.4	0.0	ESE	0.00	1.6	SE	16.8	17.3	17.3	759.7	0.00	0.0	0.031	0.000	22.8
23/09/16	9:30p	16.8	16.9	16.7	97	16.4	0.0	SE	0.00	1.6	SE	16.8	17.3	17.3	759.8	0.00	0.0	0.031	0.000	22.8
23/09/16	10:00p	16.6	16.8	16.6	97	16.1	0.0	SE	0.00	1.6	SE	16.6	16.9	16.9	759.9	0.00	0.0	0.037	0.000	22.7
23/09/16	10:30p	16.2	16.6	16.2	97	15.7	0.0	---	0.00	0.0	---	16.2	16.5	16.5	759.9	0.00	0.0	0.045	0.000	22.6
23/09/16	11:00p	15.7	16.2	15.6	98	15.4	0.0	---	0.00	0.0	---	15.7	15.9	15.9	759.8	0.00	0.0	0.056	0.000	22.6
23/09/16	11:30p	15.4	15.7	15.4	98	15.1	0.0	---	0.00	0.0	---	15.4	15.7	15.7	759.6	0.00	0.0	0.060	0.000	22.4
24/09/16	12:00a	15.4	15.4	15.3	98	15.1	0.0	SE	0.00	1.6	SE	15.4	15.7	15.7	759.5	0.00	0.0	0.061	0.000	22.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/09/16	12:30a	75	18.1	23.6	14.39	.0728	701	1	100.0	30
23/09/16	1:00a	75	18.1	23.6	14.39	.0728	703	1	100.0	30
23/09/16	1:30a	75	18.1	23.6	14.39	.0728	691	1	100.0	30
23/09/16	2:00a	75	18.1	23.6	14.39	.0728	702	1	100.0	30
23/09/16	2:30a	75	18.1	23.6	14.39	.0728	702	1	100.0	30
23/09/16	3:00a	75	18.0	23.4	14.39	.0728	698	1	100.0	30
23/09/16	3:30a	75	18.0	23.4	14.39	.0728	696	1	100.0	30
23/09/16	4:00a	75	18.0	23.3	14.40	.0728	702	1	100.0	30
23/09/16	4:30a	75	17.9	23.3	14.40	.0729	702	1	100.0	30
23/09/16	5:00a	75	17.8	23.2	14.40	.0729	693	1	100.0	30
23/09/16	5:30a	75	17.8	23.1	14.40	.0730	703	1	100.0	30
23/09/16	6:00a	75	17.8	23.1	14.40	.0730	701	1	100.0	30
23/09/16	6:30a	75	17.7	23.1	14.40	.0730	694	1	100.0	30
23/09/16	7:00a	75	17.7	22.9	14.41	.0731	701	1	100.0	30
23/09/16	7:30a	75	17.7	23.1	14.40	.0731	702	1	100.0	30
23/09/16	8:00a	75	17.7	23.1	14.40	.0731	690	1	100.0	30
23/09/16	8:30a	75	18.0	23.3	14.40	.0730	701	1	100.0	30
23/09/16	9:00a	75	18.2	23.7	14.39	.0729	703	1	100.0	30
23/09/16	9:30a	76	18.5	23.9	14.68	.0729	702	1	100.0	30
23/09/16	10:00a	75	18.3	23.8	14.38	.0729	690	1	100.0	30
23/09/16	10:30a	75	18.4	24.0	14.38	.0728	700	1	100.0	30
23/09/16	11:00a	75	18.4	24.0	14.38	.0728	702	1	100.0	30
23/09/16	11:30a	75	18.4	24.0	14.38	.0728	702	1	100.0	30
23/09/16	12:00p	75	18.3	23.9	14.38	.0728	690	1	100.0	30
23/09/16	12:30p	75	18.4	24.1	14.38	.0727	703	1	100.0	30
23/09/16	1:00p	75	18.5	24.2	14.38	.0727	702	1	100.0	30
23/09/16	1:30p	75	18.6	24.3	14.37	.0726	698	1	100.0	30
23/09/16	2:00p	74	18.5	24.4	14.09	.0725	693	1	100.0	30
23/09/16	2:30p	74	18.6	24.6	14.08	.0725	703	1	100.0	30
23/09/16	3:00p	74	18.6	24.6	14.07	.0724	702	1	100.0	30
23/09/16	3:30p	74	18.8	24.7	14.07	.0724	698	1	100.0	30
23/09/16	4:00p	74	18.8	24.8	14.06	.0724	693	1	100.0	30
23/09/16	4:30p	74	18.8	24.8	14.06	.0724	702	1	100.0	30
23/09/16	5:00p	74	18.8	24.7	14.07	.0724	703	1	100.0	30
23/09/16	5:30p	74	18.6	24.6	14.08	.0725	697	1	100.0	30
23/09/16	6:00p	74	18.5	24.5	14.08	.0725	696	1	100.0	30
23/09/16	6:30p	75	18.6	24.3	14.37	.0726	702	1	100.0	30
23/09/16	7:00p	75	18.5	24.2	14.38	.0727	702	1	100.0	30
23/09/16	7:30p	75	18.4	24.1	14.38	.0728	693	1	100.0	30
23/09/16	8:00p	75	18.3	23.9	14.38	.0728	701	1	100.0	30
23/09/16	8:30p	75	18.3	23.8	14.38	.0729	703	1	100.0	30
23/09/16	9:00p	75	18.2	23.7	14.39	.0729	695	1	100.0	30
23/09/16	9:30p	75	18.1	23.6	14.39	.0730	698	1	100.0	30
23/09/16	10:00p	75	18.1	23.6	14.39	.0730	702	1	100.0	30
23/09/16	10:30p	75	18.0	23.3	14.40	.0730	699	1	100.0	30
23/09/16	11:00p	75	17.9	23.3	14.40	.0730	697	1	100.0	30
23/09/16	11:30p	75	17.7	23.1	14.40	.0731	702	1	100.0	30
24/09/16	12:00a	75	17.7	22.9	14.41	.0731	701	1	100.0	30