

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
16/09/16	12:30a	17.4	17.5	17.4	98	17.1	0.0	NNE	0.00	1.6	NNE	17.4	18.0	18.0	759.4	0.00	0.0	0.019	0.000	22.6
16/09/16	1:00a	17.6	17.6	17.4	98	17.2	0.0	NNE	0.00	1.6	NNE	17.6	18.1	18.1	759.2	0.00	0.0	0.016	0.000	22.7
16/09/16	1:30a	17.4	17.6	17.4	98	17.1	0.0	ENE	0.00	1.6	ENE	17.4	18.0	18.0	758.7	0.00	0.0	0.019	0.000	22.6
16/09/16	2:00a	17.5	17.5	17.4	98	17.2	0.0	NNW	0.00	1.6	N	17.5	18.1	18.1	758.5	0.00	0.0	0.017	0.000	22.6
16/09/16	2:30a	17.6	17.6	17.5	98	17.2	0.0	NNW	0.00	1.6	NNW	17.6	18.1	18.1	758.3	0.00	0.0	0.016	0.000	22.6
16/09/16	3:00a	17.5	17.6	17.5	98	17.2	0.0	---	0.00	0.0	---	17.5	18.1	18.1	758.1	0.00	0.0	0.017	0.000	22.6
16/09/16	3:30a	17.0	17.5	17.0	98	16.7	0.0	---	0.00	0.0	---	17.0	17.5	17.5	758.0	0.00	0.0	0.028	0.000	22.6
16/09/16	4:00a	17.0	17.0	16.9	98	16.7	0.0	---	0.00	0.0	---	17.0	17.5	17.5	758.4	0.00	0.0	0.028	0.000	22.6
16/09/16	4:30a	17.1	17.2	16.9	98	16.7	0.0	NNW	0.00	1.6	NNW	17.1	17.6	17.6	758.6	0.00	0.0	0.027	0.000	22.5
16/09/16	5:00a	17.0	17.1	16.9	98	16.7	0.0	---	0.00	0.0	---	17.0	17.5	17.5	758.7	0.00	0.0	0.028	0.000	22.5
16/09/16	5:30a	16.7	17.1	16.7	98	16.3	0.0	---	0.00	0.0	---	16.7	17.1	17.1	759.0	0.00	0.0	0.035	0.000	22.4
16/09/16	6:00a	16.3	16.7	16.3	98	16.0	0.0	---	0.00	0.0	---	16.3	16.7	16.7	758.9	0.00	0.0	0.042	0.000	22.4
16/09/16	6:30a	16.3	16.3	16.2	98	16.0	0.0	---	0.00	0.0	---	16.3	16.7	16.7	759.1	0.00	0.0	0.043	0.000	22.4
16/09/16	7:00a	17.3	17.3	16.3	99	17.1	0.0	N	0.00	1.6	NNW	17.3	17.8	17.8	759.4	0.00	0.0	0.022	0.000	22.9
16/09/16	7:30a	17.8	17.8	17.3	98	17.5	0.0	NE	0.00	3.2	NE	17.8	18.4	18.4	759.7	0.00	0.0	0.012	0.000	22.7
16/09/16	8:00a	18.4	18.6	17.8	97	18.0	0.0	NE	0.00	6.4	NE	18.4	19.2	19.2	759.7	0.00	0.0	0.000	0.002	22.9
16/09/16	8:30a	19.1	19.1	18.4	93	17.9	0.0	NE	0.00	6.4	NE	19.1	19.8	19.8	759.5	0.00	0.0	0.000	0.015	23.0
16/09/16	9:00a	20.1	20.2	19.0	89	18.2	1.6	NE	0.80	8.0	N	20.1	21.1	21.1	759.4	0.00	0.0	0.000	0.037	23.3
16/09/16	9:30a	21.4	21.6	20.1	85	18.8	1.6	NE	0.80	8.0	NE	21.4	22.4	22.4	759.0	0.00	0.0	0.000	0.065	23.5
16/09/16	10:00a	22.3	22.3	21.3	85	19.6	1.6	NE	0.80	9.7	NNE	22.3	23.3	23.3	758.9	0.00	0.0	0.000	0.082	23.7
16/09/16	10:30a	23.5	23.5	22.3	78	19.4	1.6	NE	0.80	11.3	NE	23.5	24.7	24.7	758.6	0.00	0.0	0.000	0.108	23.9
16/09/16	11:00a	24.1	24.1	23.6	75	19.3	1.6	NE	0.80	9.7	NNE	24.1	25.3	25.3	758.3	0.00	0.0	0.000	0.119	24.1
16/09/16	11:30a	25.0	25.0	24.1	73	19.8	3.2	NE	1.61	11.3	NE	25.0	26.3	26.3	758.1	0.00	0.0	0.000	0.139	24.3
16/09/16	12:00p	24.6	25.3	24.4	73	19.4	1.6	NE	0.80	11.3	NW	24.6	25.8	25.8	757.8	0.00	0.0	0.000	0.131	24.3
16/09/16	12:30p	24.4	24.8	24.4	76	19.9	1.6	NE	0.80	9.7	NE	24.4	25.8	25.8	757.4	0.00	0.0	0.000	0.127	24.4
16/09/16	1:00p	25.2	25.3	24.4	72	19.8	3.2	NE	1.61	11.3	NW	25.2	26.4	26.4	756.9	0.00	0.0	0.000	0.142	24.4
16/09/16	1:30p	23.9	25.2	23.9	76	19.4	1.6	NE	0.80	9.7	N	23.9	25.1	25.1	756.5	0.00	0.0	0.000	0.116	24.4
16/09/16	2:00p	22.6	23.9	22.6	80	19.0	1.6	ENE	0.80	8.0	ESE	22.6	23.6	23.6	756.7	0.00	0.0	0.000	0.089	24.3
16/09/16	2:30p	20.7	22.6	20.7	84	17.9	1.6	E	0.80	12.9	SSE	20.7	21.6	21.6	756.4	0.00	0.0	0.000	0.049	24.2
16/09/16	3:00p	18.7	20.7	18.7	94	17.7	1.6	SE	0.80	9.7	SSE	18.7	19.4	19.4	755.9	4.06	34.8	0.000	0.007	23.9
16/09/16	3:30p	19.3	19.3	18.7	96	18.6	0.0	SE	0.00	4.8	S	19.3	20.2	20.2	755.8	6.60	73.9	0.000	0.020	23.8
16/09/16	4:00p	19.9	19.9	19.2	97	19.5	0.0	SSE	0.00	4.8	SSE	19.9	21.0	21.0	755.7	0.00	0.0	0.000	0.034	23.7
16/09/16	4:30p	19.6	20.3	19.6	95	18.8	1.6	SSE	0.80	6.4	S	19.6	20.6	20.6	755.9	0.51	10.7	0.000	0.027	23.7
16/09/16	5:00p	19.2	19.6	19.2	96	18.6	0.0	E	0.00	1.6	E	19.2	20.1	20.1	756.1	0.00	0.0	0.000	0.019	23.6
16/09/16	5:30p	18.8	19.2	18.8	96	18.2	0.0	SE	0.00	4.8	S	18.8	19.6	19.6	756.6	0.00	0.0	0.000	0.010	23.4
16/09/16	6:00p	18.6	18.9	18.5	97	18.1	0.0	SE	0.00	6.4	SSE	18.6	19.3	19.3	757.1	0.00	0.0	0.000	0.005	23.4
16/09/16	6:30p	18.4	18.6	18.4	97	17.9	0.0	SSE	0.00	4.8	S	18.4	19.1	19.1	757.1	0.00	0.0	0.000	0.001	23.3
16/09/16	7:00p	18.3	18.4	18.3	97	17.8	0.0	ESE	0.00	4.8	SE	18.3	19.0	19.0	757.5	0.00	0.0	0.000	0.000	23.2
16/09/16	7:30p	18.1	18.4	18.1	97	17.6	0.0	ESE	0.00	8.0	SE	18.1	18.7	18.7	757.9	0.00	0.0	0.006	0.000	23.2
16/09/16	8:00p	17.9	18.1	17.9	98	17.6	0.0	ESE	0.00	6.4	SE	17.9	18.5	18.5	758.1	0.00	0.0	0.009	0.000	23.1
16/09/16	8:30p	17.7	17.9	17.7	98	17.4	1.6	SE	0.80	6.4	SSW	17.7	18.3	18.3	758.4	0.00	0.0	0.013	0.000	23.1
16/09/16	9:00p	17.6	17.8	17.6	98	17.2	1.6	SE	0.80	6.4	SSW	17.6	18.1	18.1	758.9	5.84	82.6	0.016	0.000	23.0
16/09/16	9:30p	17.7	17.7	17.5	98	17.3	0.0	NNE	0.00	4.8	SSW	17.7	18.2	18.2	759.4	0.00	0.0	0.014	0.000	22.9
16/09/16	10:00p	17.5	17.7	17.5	98	17.2	0.0	NW	0.00	3.2	NW	17.5	18.1	18.1	759.5	0.00	0.0	0.017	0.000	22.9
16/09/16	10:30p	17.4	17.5	17.4	98	17.1	0.0	ESE	0.00	4.8	E	17.4	17.9	17.9	759.6	0.25	0.0	0.020	0.000	22.8
16/09/16	11:00p	17.3	17.4	17.3	98	17.0	0.0	NW	0.00	1.6	ESE	17.3	17.8	17.8	759.9	3.81	75.4	0.022	0.000	22.8
16/09/16	11:30p	17.2	17.3	17.2	98	16.9	0.0	NNW	0.00	1.6	E	17.2	17.7	17.7	759.9	0.25	1.0	0.023	0.000	22.8
17/09/16	12:00a	17.1	17.2	17.1	98	16.8	0.0	N	0.00	3.2	NNW	17.1	17.6	17.6	759.8	1.52	3.6	0.025	0.000	22.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/09/16	12:30a	76	18.2	23.4	14.70	.0730	686	1	100.0	30
16/09/16	1:00a	76	18.2	23.5	14.69	.0729	690	1	100.0	30
16/09/16	1:30a	76	18.2	23.4	14.70	.0729	682	1	99.7	30
16/09/16	2:00a	76	18.1	23.3	14.70	.0729	686	1	100.0	30
16/09/16	2:30a	76	18.2	23.4	14.70	.0728	688	1	100.0	30
16/09/16	3:00a	76	18.1	23.3	14.70	.0728	688	1	100.0	30
16/09/16	3:30a	76	18.1	23.3	14.70	.0728	680	1	99.4	30
16/09/16	4:00a	76	18.1	23.3	14.70	.0729	688	1	100.0	30
16/09/16	4:30a	76	18.1	23.2	14.70	.0729	688	1	100.0	30
16/09/16	5:00a	76	18.1	23.2	14.70	.0729	678	1	99.1	30
16/09/16	5:30a	76	18.0	23.2	14.70	.0730	694	1	100.0	30
16/09/16	6:00a	76	17.9	23.1	14.70	.0730	695	1	100.0	30
16/09/16	6:30a	76	18.0	23.2	14.70	.0730	694	1	100.0	30
16/09/16	7:00a	75	18.2	23.8	14.39	.0729	699	1	100.0	30
16/09/16	7:30a	75	18.1	23.6	14.39	.0730	700	1	100.0	30
16/09/16	8:00a	75	18.2	23.8	14.39	.0729	703	1	100.0	30
16/09/16	8:30a	74	18.1	23.9	14.11	.0729	688	1	100.0	30
16/09/16	9:00a	74	18.4	24.3	14.09	.0728	701	1	100.0	30
16/09/16	9:30a	73	18.4	24.5	13.78	.0727	697	1	100.0	30
16/09/16	10:00a	73	18.5	24.7	13.77	.0726	698	1	100.0	30
16/09/16	10:30a	72	18.6	25.0	13.54	.0725	688	1	100.0	30
16/09/16	11:00a	72	18.7	25.1	13.53	.0724	698	1	100.0	30
16/09/16	11:30a	71	18.7	25.3	13.22	.0724	699	1	100.0	30
16/09/16	12:00p	71	18.7	25.4	13.22	.0723	694	1	100.0	30
16/09/16	12:30p	71	18.8	25.4	13.21	.0723	700	1	100.0	30
16/09/16	1:00p	71	18.8	25.5	13.21	.0722	694	1	100.0	30
16/09/16	1:30p	71	18.8	25.4	13.21	.0722	694	1	100.0	30
16/09/16	2:00p	71	18.7	25.3	13.22	.0722	703	1	100.0	30
16/09/16	2:30p	72	18.8	25.2	13.52	.0722	701	1	100.0	30
16/09/16	3:00p	72	18.6	25.0	13.54	.0722	691	1	100.0	30
16/09/16	3:30p	73	18.6	24.8	13.76	.0723	699	1	100.0	30
16/09/16	4:00p	73	18.6	24.8	13.76	.0723	701	1	100.0	30
16/09/16	4:30p	73	18.5	24.7	13.77	.0723	701	1	100.0	30
16/09/16	5:00p	74	18.7	24.7	14.07	.0723	689	1	100.0	30
16/09/16	5:30p	74	18.5	24.5	14.08	.0724	701	1	100.0	30
16/09/16	6:00p	74	18.5	24.4	14.09	.0725	695	1	100.0	30
16/09/16	6:30p	75	18.7	24.4	14.37	.0725	689	1	100.0	30
16/09/16	7:00p	75	18.5	24.2	14.37	.0726	683	1	99.9	30
16/09/16	7:30p	75	18.5	24.2	14.38	.0726	694	1	100.0	30
16/09/16	8:00p	75	18.4	24.1	14.38	.0727	693	1	100.0	30
16/09/16	8:30p	75	18.4	24.0	14.38	.0727	683	1	99.9	30
16/09/16	9:00p	75	18.3	23.9	14.38	.0728	701	1	100.0	30
16/09/16	9:30p	76	18.4	23.8	14.69	.0729	702	1	100.0	30
16/09/16	10:00p	76	18.4	23.8	14.69	.0729	701	1	100.0	30
16/09/16	10:30p	76	18.4	23.7	14.69	.0729	694	1	100.0	30
16/09/16	11:00p	76	18.3	23.7	14.69	.0730	703	1	100.0	30
16/09/16	11:30p	76	18.3	23.7	14.69	.0730	701	1	100.0	30
17/09/16	12:00a	76	18.2	23.5	14.69	.0730	692	1	100.0	30