

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
22/09/16	12:30a	17.3	17.4	17.3	95	16.5	1.6	NE	0.80	8.0	NE	17.3	17.8	17.8	758.3	0.00	0.0	0.021	0.000	22.8
22/09/16	1:00a	17.2	17.4	17.2	95	16.4	0.0	NE	0.00	9.7	ENE	17.2	17.7	17.7	758.1	0.00	0.0	0.023	0.000	22.7
22/09/16	1:30a	17.0	17.2	17.0	95	16.2	0.0	NE	0.00	6.4	NNE	17.0	17.4	17.4	757.8	0.00	0.0	0.028	0.000	22.6
22/09/16	2:00a	16.9	17.0	16.9	96	16.3	0.0	NE	0.00	4.8	NNE	16.9	17.4	17.4	757.8	0.00	0.0	0.029	0.000	22.5
22/09/16	2:30a	16.8	16.9	16.8	96	16.1	0.0	NE	0.00	6.4	NE	16.8	17.2	17.2	757.7	0.00	0.0	0.032	0.000	22.4
22/09/16	3:00a	16.7	16.8	16.7	96	16.0	0.0	ENE	0.00	3.2	ENE	16.7	17.1	17.1	757.8	0.00	0.0	0.035	0.000	22.4
22/09/16	3:30a	16.7	16.7	16.7	96	16.0	0.0	NNE	0.00	1.6	W	16.7	17.1	17.1	757.6	0.00	0.0	0.035	0.000	22.3
22/09/16	4:00a	16.7	16.7	16.7	96	16.0	0.0	ENE	0.00	6.4	NNE	16.7	17.1	17.1	757.6	0.00	0.0	0.035	0.000	22.3
22/09/16	4:30a	16.6	16.7	16.6	96	15.9	0.0	WSW	0.00	4.8	ENE	16.6	16.9	16.9	757.6	0.00	0.0	0.037	0.000	22.3
22/09/16	5:00a	16.6	16.6	16.6	97	16.1	0.0	NE	0.00	6.4	NE	16.6	16.9	16.9	757.7	0.00	0.0	0.037	0.000	22.2
22/09/16	5:30a	16.5	16.6	16.5	97	16.0	0.0	NNW	0.00	4.8	ENE	16.5	16.9	16.9	757.8	0.00	0.0	0.038	0.000	22.2
22/09/16	6:00a	16.6	16.6	16.5	97	16.1	0.0	NW	0.00	3.2	SW	16.6	16.9	16.9	757.9	0.00	0.0	0.037	0.000	22.2
22/09/16	6:30a	16.6	16.6	16.6	97	16.1	0.0	WNW	0.00	4.8	NNE	16.6	17.0	17.0	757.9	0.00	0.0	0.036	0.000	22.2
22/09/16	7:00a	17.1	17.1	16.6	96	16.5	0.0	NNE	0.00	9.7	NNE	17.1	17.6	17.6	758.2	0.00	0.0	0.025	0.000	22.2
22/09/16	7:30a	17.7	17.8	17.1	93	16.6	0.0	NNE	0.00	8.0	NNE	17.7	18.2	18.2	758.1	0.00	0.0	0.013	0.000	22.3
22/09/16	8:00a	17.6	17.7	17.6	93	16.5	1.6	NE	0.80	14.5	NNE	17.6	18.1	18.1	758.3	0.00	0.0	0.015	0.000	22.3
22/09/16	8:30a	18.8	18.8	17.6	90	17.2	0.0	NE	0.00	4.8	NNE	18.8	19.6	19.6	758.2	0.00	0.0	0.000	0.010	22.6
22/09/16	9:00a	19.7	19.9	18.9	86	17.3	1.6	NE	0.80	6.4	NE	19.7	20.5	20.5	758.1	0.00	0.0	0.000	0.029	22.8
22/09/16	9:30a	20.6	20.6	19.7	81	17.2	1.6	NE	0.80	11.3	NE	20.6	21.4	21.4	758.2	0.00	0.0	0.000	0.047	23.1
22/09/16	10:00a	21.8	22.0	20.6	78	17.8	1.6	NE	0.80	11.3	NNE	21.8	22.4	22.4	758.1	0.00	0.0	0.000	0.073	23.4
22/09/16	10:30a	23.1	23.2	21.8	73	18.0	1.6	NE	0.80	9.7	NNE	23.1	24.0	24.0	757.9	0.00	0.0	0.000	0.100	23.7
22/09/16	11:00a	23.6	23.8	23.1	72	18.2	3.2	NE	1.61	12.9	NE	23.6	24.6	24.6	757.7	0.00	0.0	0.000	0.109	23.9
22/09/16	11:30a	24.7	24.7	23.6	69	18.6	3.2	NE	1.61	14.5	NE	24.7	25.6	25.6	757.3	0.00	0.0	0.000	0.132	24.1
22/09/16	12:00p	23.9	24.7	23.8	70	18.1	1.6	NE	0.80	11.3	NE	23.9	24.8	24.8	756.9	0.00	0.0	0.000	0.116	24.1
22/09/16	12:30p	24.9	25.1	23.9	66	18.1	3.2	NE	1.61	11.3	NNE	24.9	25.7	25.7	756.5	0.00	0.0	0.000	0.137	24.2
22/09/16	1:00p	25.1	25.2	24.6	67	18.6	3.2	NW	1.61	16.1	NE	25.1	26.0	26.0	755.7	0.00	0.0	0.000	0.141	24.3
22/09/16	1:30p	24.6	25.1	24.4	69	18.5	1.6	NE	0.80	12.9	NE	24.6	25.6	25.6	755.5	0.00	0.0	0.000	0.131	24.4
22/09/16	2:00p	24.1	24.9	24.1	68	17.8	3.2	NE	1.61	11.3	ENE	24.1	24.9	24.9	755.4	0.00	0.0	0.000	0.120	24.4
22/09/16	2:30p	23.9	24.2	23.7	69	17.9	1.6	NE	0.80	12.9	NW	23.9	24.8	24.8	755.0	0.00	0.0	0.000	0.116	24.5
22/09/16	3:00p	23.0	24.0	23.0	71	17.5	1.6	NE	0.80	12.9	NNE	23.0	23.8	23.8	754.9	0.00	0.0	0.000	0.097	24.5
22/09/16	3:30p	22.2	23.0	22.2	73	17.1	0.0	NNE	0.00	11.3	NNE	22.2	22.7	22.7	755.1	0.00	0.0	0.000	0.080	24.3
22/09/16	4:00p	21.7	22.2	21.7	74	16.8	0.0	NE	0.00	4.8	NE	21.7	22.1	22.1	755.1	0.00	0.0	0.000	0.069	24.2
22/09/16	4:30p	21.4	21.7	21.4	76	17.0	0.0	NNE	0.00	3.2	NE	21.4	21.8	21.8	755.4	0.00	0.0	0.000	0.064	24.1
22/09/16	5:00p	19.9	21.4	19.9	88	17.9	0.0	SE	0.00	6.4	NW	19.9	20.8	20.8	755.9	0.00	0.0	0.000	0.034	24.1
22/09/16	5:30p	19.2	19.9	19.2	91	17.7	0.0	SE	0.00	6.4	SE	19.2	19.9	19.9	756.3	0.00	0.0	0.000	0.017	23.9
22/09/16	6:00p	19.0	19.2	18.9	92	17.7	0.0	SSE	0.00	4.8	SSE	19.0	19.8	19.8	756.5	0.00	0.0	0.000	0.014	23.8
22/09/16	6:30p	18.5	19.0	18.5	94	17.5	0.0	NW	0.00	4.8	N	18.5	19.2	19.2	756.8	0.00	0.0	0.000	0.003	23.7
22/09/16	7:00p	17.9	18.5	17.9	95	17.1	0.0	SSE	0.00	6.4	ESE	17.9	18.6	18.6	757.1	0.00	0.0	0.008	0.000	23.6
22/09/16	7:30p	17.8	17.9	17.8	96	17.2	0.0	SE	0.00	3.2	SE	17.8	18.4	18.4	757.6	0.00	0.0	0.010	0.000	23.5
22/09/16	8:00p	17.9	17.9	17.8	96	17.2	0.0	---	0.00	0.0	---	17.9	18.5	18.5	757.9	0.00	0.0	0.009	0.000	23.4
22/09/16	8:30p	18.0	18.1	17.9	96	17.4	0.0	---	0.00	0.0	---	18.0	18.6	18.6	758.1	0.76	3.3	0.007	0.000	23.4
22/09/16	9:00p	18.0	18.2	18.0	96	17.4	0.0	NNE	0.00	4.8	NE	18.0	18.6	18.6	758.2	2.29	5.1	0.007	0.000	23.4
22/09/16	9:30p	17.5	18.0	17.5	97	17.0	0.0	NE	0.00	4.8	NE	17.5	18.1	18.1	758.4	0.00	0.0	0.017	0.000	23.3
22/09/16	10:00p	17.3	17.5	17.3	97	16.8	0.0	NNE	0.00	6.4	NNE	17.3	17.8	17.8	758.6	0.00	0.0	0.022	0.000	23.1
22/09/16	10:30p	17.2	17.3	17.2	97	16.7	0.0	NE	0.00	3.2	NW	17.2	17.7	17.7	758.5	0.76	1.0	0.024	0.000	23.0
22/09/16	11:00p	17.2	17.2	17.1	98	16.8	0.0	NE	0.00	3.2	NE	17.2	17.7	17.7	758.2	0.25	7.4	0.024	0.000	22.9
22/09/16	11:30p	17.3	17.3	17.2	98	17.0	0.0	NE	0.00	3.2	N	17.3	17.8	17.8	758.2	0.25	0.0	0.021	0.000	22.9
23/09/16	12:00a	16.9	17.3	16.9	98	16.6	0.0	ENE	0.00	4.8	NE	16.9	17.4	17.4	758.2	1.78	3.6	0.029	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.
22/09/16	12:30a	74	17.9	23.6	14.13	.0728	702	1	100.0	30
22/09/16	1:00a	75	18.0	23.4	14.39	.0728	702	1	100.0	30
22/09/16	1:30a	75	17.9	23.3	14.40	.0728	693	1	100.0	30
22/09/16	2:00a	75	17.8	23.2	14.40	.0729	702	1	100.0	30
22/09/16	2:30a	75	17.7	23.1	14.40	.0729	702	1	100.0	30
22/09/16	3:00a	75	17.8	23.1	14.40	.0729	697	1	100.0	30
22/09/16	3:30a	75	17.7	22.9	14.41	.0729	698	1	100.0	30
22/09/16	4:00a	75	17.6	22.8	14.41	.0729	703	1	100.0	30
22/09/16	4:30a	75	17.6	22.8	14.41	.0729	700	1	100.0	30
22/09/16	5:00a	75	17.6	22.8	14.41	.0729	694	1	100.0	30
22/09/16	5:30a	75	17.6	22.8	14.41	.0729	701	1	100.0	30
22/09/16	6:00a	75	17.5	22.7	14.41	.0730	702	1	100.0	30
22/09/16	6:30a	75	17.5	22.7	14.41	.0730	694	1	100.0	30
22/09/16	7:00a	75	17.6	22.8	14.41	.0730	702	1	100.0	30
22/09/16	7:30a	74	17.4	22.8	14.17	.0730	703	1	100.0	30
22/09/16	8:00a	74	17.5	22.9	14.16	.0730	697	1	100.0	30
22/09/16	8:30a	75	17.9	23.3	14.40	.0729	695	1	100.0	30
22/09/16	9:00a	74	18.0	23.7	14.13	.0728	702	1	100.0	30
22/09/16	9:30a	74	18.2	24.1	14.11	.0727	699	1	100.0	30
22/09/16	10:00a	73	18.3	24.4	13.79	.0726	697	1	100.0	30
22/09/16	10:30a	72	18.3	24.7	13.57	.0725	695	1	100.0	30
22/09/16	11:00a	72	18.5	24.9	13.55	.0724	703	1	100.0	30
22/09/16	11:30a	71	18.5	25.1	13.23	.0724	700	1	100.0	30
22/09/16	12:00p	71	18.5	25.1	13.23	.0723	696	1	100.0	30
22/09/16	12:30p	70	18.4	25.2	12.94	.0723	700	1	100.0	30
22/09/16	1:00p	70	18.5	25.3	12.94	.0722	695	1	100.0	30
22/09/16	1:30p	70	18.6	25.4	12.93	.0721	699	1	100.0	30
22/09/16	2:00p	69	18.4	25.4	12.71	.0721	701	1	100.0	30
22/09/16	2:30p	69	18.4	25.4	12.71	.0720	702	1	100.0	30
22/09/16	3:00p	69	18.4	25.4	12.71	.0720	692	1	100.0	30
22/09/16	3:30p	70	18.5	25.3	12.93	.0721	703	1	100.0	30
22/09/16	4:00p	70	18.4	25.2	12.94	.0721	702	1	100.0	30
22/09/16	4:30p	70	18.3	25.1	12.94	.0722	700	1	100.0	30
22/09/16	5:00p	71	18.5	25.1	13.23	.0722	694	1	100.0	30
22/09/16	5:30p	72	18.6	25.0	13.54	.0723	701	1	100.0	30
22/09/16	6:00p	72	18.5	24.8	13.55	.0723	703	1	100.0	30
22/09/16	6:30p	72	18.4	24.7	13.56	.0724	696	1	100.0	30
22/09/16	7:00p	73	18.5	24.7	13.77	.0725	696	1	100.0	30
22/09/16	7:30p	73	18.4	24.5	13.78	.0725	702	1	100.0	30
22/09/16	8:00p	73	18.3	24.4	13.78	.0726	703	1	100.0	30
22/09/16	8:30p	74	18.5	24.4	14.09	.0726	686	1	100.0	30
22/09/16	9:00p	74	18.5	24.4	14.09	.0726	697	1	100.0	30
22/09/16	9:30p	74	18.4	24.3	14.09	.0727	703	1	100.0	30
22/09/16	10:00p	74	18.2	23.9	14.11	.0728	695	1	100.0	30
22/09/16	10:30p	74	18.1	23.9	14.11	.0728	698	1	100.0	30
22/09/16	11:00p	75	18.3	23.8	14.38	.0727	702	1	100.0	30
22/09/16	11:30p	75	18.2	23.8	14.39	.0728	703	1	100.0	30
23/09/16	12:00a	75	18.2	23.7	14.39	.0728	690	1	100.0	30