

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
28/06/16	12:30a	16.9	17.1	16.9	97	16.5	0.0	NE	0.00	6.4	E	16.9	17.4	17.4	758.4	0.00	0.0	0.029	0.000	23.0
28/06/16	1:00a	16.8	16.9	16.8	97	16.4	0.0	NNE	0.00	1.6	NNE	16.8	17.3	17.3	758.2	0.00	0.0	0.031	0.000	22.9
28/06/16	1:30a	16.7	16.8	16.7	97	16.2	0.0	ENE	0.00	3.2	N	16.7	17.2	17.2	757.8	0.00	0.0	0.034	0.000	22.8
28/06/16	2:00a	16.6	16.7	16.6	97	16.1	0.0	ENE	0.00	4.8	N	16.6	16.9	16.9	757.5	0.76	1.0	0.037	0.000	22.6
28/06/16	2:30a	16.5	16.6	16.4	97	16.0	0.0	NE	0.00	4.8	NNE	16.5	16.9	16.9	757.6	0.00	0.0	0.038	0.000	22.5
28/06/16	3:00a	16.4	16.5	16.4	97	15.9	0.0	NNE	0.00	4.8	NNE	16.4	16.8	16.8	757.7	0.00	0.0	0.041	0.000	22.4
28/06/16	3:30a	16.3	16.4	16.3	98	16.0	0.0	W	0.00	3.2	N	16.3	16.7	16.7	757.4	0.00	0.0	0.042	0.000	22.3
28/06/16	4:00a	16.5	16.5	16.3	98	16.2	0.0	N	0.00	4.8	NE	16.5	16.9	16.9	757.5	0.00	0.0	0.038	0.000	22.3
28/06/16	4:30a	16.4	16.5	16.4	98	16.1	0.0	NE	0.00	6.4	NE	16.4	16.8	16.8	757.5	0.00	0.0	0.039	0.000	22.2
28/06/16	5:00a	16.3	16.4	16.3	98	16.0	0.0	W	0.00	4.8	E	16.3	16.7	16.7	757.6	0.00	0.0	0.042	0.000	22.1
28/06/16	5:30a	16.4	16.4	16.3	98	16.1	0.0	NE	0.00	9.7	NNE	16.4	16.8	16.8	757.6	0.00	0.0	0.041	0.000	22.1
28/06/16	6:00a	16.4	16.4	16.4	98	16.1	1.6	NE	0.80	9.7	NE	16.4	16.8	16.8	757.8	0.00	0.0	0.039	0.000	22.0
28/06/16	6:30a	16.5	16.5	16.4	98	16.2	0.0	NE	0.00	6.4	NE	16.5	16.9	16.9	758.0	0.00	0.0	0.038	0.000	22.0
28/06/16	7:00a	16.6	16.6	16.5	98	16.2	1.6	ENE	0.80	8.0	NNE	16.6	16.9	16.9	758.5	0.00	0.0	0.037	0.000	21.9
28/06/16	7:30a	16.8	16.8	16.6	98	16.5	0.0	NE	0.00	6.4	NW	16.8	17.3	17.3	758.9	0.00	0.0	0.031	0.000	22.0
28/06/16	8:00a	16.9	16.9	16.8	97	16.5	0.0	NE	0.00	4.8	ENE	16.9	17.4	17.4	759.0	0.00	0.0	0.029	0.000	22.1
28/06/16	8:30a	18.0	18.0	16.9	96	17.4	1.6	NE	0.80	11.3	NNE	18.0	18.6	18.6	759.2	0.00	0.0	0.007	0.000	22.3
28/06/16	9:00a	19.3	19.3	18.0	86	16.9	3.2	NE	1.61	12.9	NNE	19.3	20.0	20.0	759.3	0.00	0.0	0.000	0.020	22.7
28/06/16	9:30a	20.5	20.5	19.3	83	17.5	3.2	NE	1.61	12.9	NNE	20.5	21.4	21.4	759.2	0.00	0.0	0.000	0.045	22.9
28/06/16	10:00a	21.2	21.4	20.5	74	16.4	3.2	NE	1.61	14.5	NNE	21.2	21.5	21.5	759.2	0.00	0.0	0.000	0.060	23.2
28/06/16	10:30a	20.7	21.2	20.7	75	16.1	1.6	NE	0.80	8.0	NE	20.7	21.2	21.2	759.2	0.00	0.0	0.000	0.049	23.1
28/06/16	11:00a	21.1	21.1	20.7	77	16.9	1.6	NE	0.80	12.9	NE	21.1	21.5	21.5	759.0	0.00	0.0	0.000	0.057	23.2
28/06/16	11:30a	22.5	22.6	21.0	71	17.0	3.2	NE	1.61	12.9	NE	22.5	23.1	23.1	758.8	0.00	0.0	0.000	0.087	23.4
28/06/16	12:00p	22.5	22.9	22.5	68	16.3	3.2	NE	1.61	16.1	N	22.5	22.9	22.9	758.6	0.00	0.0	0.000	0.087	23.6
28/06/16	12:30p	21.7	22.6	21.7	73	16.6	1.6	NE	0.80	9.7	NE	21.7	22.0	22.0	758.5	0.00	0.0	0.000	0.069	23.6
28/06/16	1:00p	21.2	21.7	21.2	77	17.0	1.6	NE	0.80	8.0	W	21.2	21.7	21.7	758.3	0.00	0.0	0.000	0.060	23.5
28/06/16	1:30p	20.2	21.2	20.2	82	17.0	1.6	NE	0.80	11.3	ENE	20.2	21.0	21.0	758.4	0.00	0.0	0.000	0.038	23.4
28/06/16	2:00p	19.2	20.2	19.2	88	17.1	0.0	NE	0.00	4.8	NNE	19.2	19.9	19.9	758.2	0.25	0.0	0.000	0.017	23.3
28/06/16	2:30p	20.3	20.3	19.1	86	17.9	1.6	NE	0.80	6.4	NW	20.3	21.3	21.3	757.5	0.00	0.0	0.000	0.042	23.3
28/06/16	3:00p	21.5	21.5	20.3	81	18.1	1.6	NE	0.80	6.4	NNE	21.5	22.2	22.2	757.0	0.00	0.0	0.000	0.066	23.4
28/06/16	3:30p	21.9	22.0	21.5	77	17.7	1.6	NE	0.80	8.0	N	21.9	22.5	22.5	757.1	0.00	0.0	0.000	0.074	23.6
28/06/16	4:00p	20.4	21.9	20.4	85	17.8	1.6	NE	0.80	8.0	NNE	20.4	21.3	21.3	757.2	0.00	0.0	0.000	0.043	23.4
28/06/16	4:30p	19.8	20.4	19.8	87	17.6	0.0	NW	0.00	6.4	NW	19.8	20.7	20.7	757.5	0.00	0.0	0.000	0.031	23.4
28/06/16	5:00p	20.0	20.0	19.8	89	18.1	0.0	NNW	0.00	3.2	NNW	20.0	20.9	20.9	757.7	0.00	0.0	0.000	0.035	23.7
28/06/16	5:30p	20.1	20.3	20.0	85	17.5	0.0	NE	0.00	4.8	ENE	20.1	20.9	20.9	757.6	0.00	0.0	0.000	0.036	23.9
28/06/16	6:00p	19.6	20.1	19.6	87	17.3	0.0	NW	0.00	4.8	NE	19.6	20.3	20.3	758.1	0.00	0.0	0.000	0.025	23.7
28/06/16	6:30p	19.1	19.6	19.1	88	17.0	0.0	NE	0.00	3.2	NNE	19.1	19.8	19.8	758.2	0.00	0.0	0.000	0.015	23.6
28/06/16	7:00p	18.9	19.1	18.9	88	16.9	0.0	NE	0.00	3.2	NNE	18.9	19.6	19.6	758.7	0.00	0.0	0.000	0.012	23.5
28/06/16	7:30p	18.6	18.9	18.6	89	16.8	0.0	ENE	0.00	3.2	E	18.6	19.2	19.2	758.8	0.00	0.0	0.000	0.006	23.3
28/06/16	8:00p	18.0	18.7	18.0	92	16.7	0.0	ENE	0.00	1.6	NE	18.0	18.6	18.6	758.9	1.02	1.3	0.007	0.000	23.3
28/06/16	8:30p	17.4	18.0	17.4	93	16.3	0.0	NE	0.00	1.6	ENE	17.4	17.9	17.9	759.0	1.02	2.0	0.019	0.000	23.1
28/06/16	9:00p	17.4	17.4	17.3	95	16.6	0.0	N	0.00	1.6	W	17.4	17.9	17.9	759.1	0.25	1.5	0.020	0.000	23.0
28/06/16	9:30p	17.3	17.4	17.3	95	16.5	0.0	NNE	0.00	1.6	N	17.3	17.8	17.8	759.3	0.00	0.0	0.021	0.000	22.9
28/06/16	10:00p	17.4	17.4	17.3	96	16.7	0.0	NW	0.00	1.6	WNW	17.4	17.9	17.9	759.5	0.00	0.0	0.020	0.000	22.8
28/06/16	10:30p	17.5	17.6	17.4	96	16.9	0.0	E	0.00	4.8	NE	17.5	18.0	18.0	759.6	0.00	0.0	0.017	0.000	22.8
28/06/16	11:00p	17.6	17.6	17.5	97	17.1	0.0	NNW	0.00	8.0	WSW	17.6	18.1	18.1	759.5	0.00	0.0	0.016	0.000	22.7
28/06/16	11:30p	17.6	17.6	17.6	97	17.1	0.0	NE	0.00	8.0	NE	17.6	18.1	18.1	759.7	0.00	0.0	0.016	0.000	22.7
29/06/16	12:00a	17.5	17.6	17.4	97	17.0	0.0	NNE	0.00	4.8	NNE	17.5	18.1	18.1	759.4	0.00	0.0	0.017	0.000	22.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/06/16	12:30a	72	17.7	23.8	13.61	.0728	702	1	100.0	30
28/06/16	1:00a	72	17.6	23.7	13.62	.0728	703	1	100.0	30
28/06/16	1:30a	73	17.7	23.6	13.83	.0728	694	1	100.0	30
28/06/16	2:00a	73	17.5	23.3	13.84	.0728	701	1	100.0	30
28/06/16	2:30a	74	17.6	23.2	14.15	.0729	702	1	100.0	30
28/06/16	3:00a	74	17.5	23.0	14.16	.0729	700	1	100.0	30
28/06/16	3:30a	74	17.4	22.8	14.17	.0729	696	1	100.0	30
28/06/16	4:00a	74	17.4	22.8	14.17	.0729	703	1	100.0	30
28/06/16	4:30a	74	17.3	22.7	14.17	.0730	702	1	100.0	30
28/06/16	5:00a	74	17.3	22.6	14.18	.0730	693	1	100.0	30
28/06/16	5:30a	74	17.2	22.6	14.18	.0730	703	1	100.0	30
28/06/16	6:00a	74	17.2	22.5	14.19	.0730	701	1	100.0	30
28/06/16	6:30a	74	17.2	22.5	14.19	.0731	693	1	100.0	30
28/06/16	7:00a	75	17.3	22.4	14.42	.0731	702	1	100.0	30
28/06/16	7:30a	74	17.2	22.5	14.19	.0732	702	1	100.0	30
28/06/16	8:00a	74	17.2	22.6	14.18	.0731	699	1	100.0	30
28/06/16	8:30a	74	17.5	22.9	14.16	.0731	692	1	100.0	30
28/06/16	9:00a	74	17.8	23.4	14.14	.0730	703	1	100.0	30
28/06/16	9:30a	74	18.1	23.8	14.12	.0729	698	1	100.0	30
28/06/16	10:00a	71	17.7	24.1	13.30	.0728	701	1	100.0	30
28/06/16	10:30a	70	17.3	23.9	13.01	.0729	688	1	100.0	30
28/06/16	11:00a	69	17.2	23.9	12.78	.0729	696	1	100.0	30
28/06/16	11:30a	69	17.4	24.2	12.77	.0728	702	1	100.0	30
28/06/16	12:00p	68	17.3	24.4	12.55	.0727	698	1	100.0	30
28/06/16	12:30p	68	17.3	24.4	12.55	.0727	690	1	100.0	30
28/06/16	1:00p	69	17.5	24.3	12.76	.0727	702	1	100.0	30
28/06/16	1:30p	69	17.4	24.2	12.77	.0727	703	1	100.0	30
28/06/16	2:00p	70	17.5	24.1	12.99	.0727	699	1	100.0	30
28/06/16	2:30p	71	17.8	24.3	13.29	.0726	694	1	100.0	30
28/06/16	3:00p	71	17.9	24.4	13.28	.0725	702	1	100.0	30
28/06/16	3:30p	71	18.0	24.5	13.27	.0725	702	1	100.0	30
28/06/16	4:00p	71	17.8	24.3	13.29	.0726	699	1	100.0	30
28/06/16	4:30p	72	18.1	24.3	13.59	.0726	691	1	100.0	30
28/06/16	5:00p	73	18.5	24.7	13.77	.0725	700	1	100.0	30
28/06/16	5:30p	74	19.0	25.0	14.05	.0724	699	1	100.0	30
28/06/16	6:00p	73	18.6	24.8	13.76	.0725	700	1	100.0	30
28/06/16	6:30p	72	18.3	24.6	13.57	.0726	693	1	100.0	30
28/06/16	7:00p	72	18.2	24.5	13.58	.0727	702	1	100.0	30
28/06/16	7:30p	72	18.0	24.3	13.59	.0727	703	1	100.0	30
28/06/16	8:00p	72	17.9	24.2	13.59	.0728	691	1	100.0	30
28/06/16	8:30p	72	17.8	23.9	13.61	.0728	703	1	100.0	30
28/06/16	9:00p	72	17.7	23.8	13.61	.0729	702	1	100.0	30
28/06/16	9:30p	72	17.6	23.7	13.62	.0729	700	1	100.0	30
28/06/16	10:00p	73	17.7	23.6	13.83	.0730	694	1	100.0	30
28/06/16	10:30p	73	17.7	23.6	13.83	.0730	703	1	100.0	30
28/06/16	11:00p	73	17.6	23.4	13.83	.0730	702	1	100.0	30
28/06/16	11:30p	73	17.6	23.3	13.84	.0730	692	1	100.0	30
29/06/16	12:00a	73	17.5	23.3	13.84	.0730	703	1	100.0	30