

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
23/08/16	12:30a	16.2	16.3	16.2	98	15.9	0.0	NE	0.00	3.2	NE	16.2	16.5	16.5	760.6	0.00	0.0	0.045	0.000	22.7
23/08/16	1:00a	16.0	16.2	16.0	98	15.7	0.0	NNE	0.00	4.8	NNE	16.0	16.3	16.3	760.3	0.00	0.0	0.049	0.000	22.7
23/08/16	1:30a	15.7	16.0	15.7	98	15.4	0.0	NNE	0.00	6.4	NNE	15.7	15.9	15.9	760.3	0.00	0.0	0.056	0.000	22.6
23/08/16	2:00a	15.7	15.7	15.6	98	15.4	0.0	NE	0.00	9.7	NNE	15.7	16.0	16.0	760.3	0.00	0.0	0.054	0.000	22.6
23/08/16	2:30a	15.9	15.9	15.7	98	15.6	0.0	NNE	0.00	4.8	NNE	15.9	16.3	16.3	760.4	0.00	0.0	0.050	0.000	22.4
23/08/16	3:00a	15.9	15.9	15.9	98	15.6	0.0	ENE	0.00	9.7	NNE	15.9	16.3	16.3	760.4	0.00	0.0	0.050	0.000	22.4
23/08/16	3:30a	16.1	16.1	15.9	98	15.7	0.0	NE	0.00	4.8	ENE	16.1	16.4	16.4	760.6	0.00	0.0	0.047	0.000	22.3
23/08/16	4:00a	15.9	16.1	15.9	98	15.6	0.0	E	0.00	4.8	E	15.9	16.3	16.3	760.8	0.00	0.0	0.050	0.000	22.4
23/08/16	4:30a	15.8	15.9	15.8	98	15.5	0.0	N	0.00	4.8	NNE	15.8	16.2	16.2	760.9	0.00	0.0	0.052	0.000	22.3
23/08/16	5:00a	15.7	15.8	15.7	98	15.4	0.0	NE	0.00	6.4	SE	15.7	16.0	16.0	760.9	0.00	0.0	0.054	0.000	22.3
23/08/16	5:30a	15.6	15.7	15.6	98	15.2	0.0	WSW	0.00	6.4	N	15.6	15.8	15.8	761.2	0.00	0.0	0.058	0.000	22.2
23/08/16	6:00a	15.6	15.6	15.6	98	15.3	0.0	ENE	0.00	6.4	WNW	15.6	15.9	15.9	761.3	0.00	0.0	0.057	0.000	22.1
23/08/16	6:30a	15.6	15.7	15.6	98	15.2	0.0	NW	0.00	4.8	W	15.6	15.8	15.8	761.4	0.00	0.0	0.058	0.000	22.2
23/08/16	7:00a	15.8	15.8	15.6	98	15.5	1.6	WNW	0.80	6.4	NNE	15.8	16.1	16.1	761.5	0.00	0.0	0.053	0.000	22.2
23/08/16	7:30a	16.2	16.2	15.8	98	15.9	0.0	W	0.00	4.8	NE	16.2	16.5	16.5	761.6	0.00	0.0	0.045	0.000	22.3
23/08/16	8:00a	17.2	17.2	16.2	98	16.9	0.0	NE	0.00	8.0	NE	17.2	17.7	17.7	761.7	0.00	0.0	0.023	0.000	22.6
23/08/16	8:30a	19.6	19.6	17.3	88	17.5	3.2	NE	1.61	14.5	NNE	19.6	20.4	20.4	761.7	0.00	0.0	0.000	0.025	23.2
23/08/16	9:00a	20.8	20.8	19.6	77	16.7	3.2	NE	1.61	14.5	NNE	20.8	21.4	21.4	761.7	0.00	0.0	0.000	0.052	23.5
23/08/16	9:30a	21.3	21.3	20.8	77	17.1	4.8	NE	2.41	16.1	NNE	21.3	21.8	21.8	761.6	0.00	0.0	0.000	0.063	23.7
23/08/16	10:00a	22.4	22.4	21.3	69	16.4	4.8	NE	2.41	17.7	NNE	22.4	22.8	22.8	761.6	0.00	0.0	0.000	0.084	23.9
23/08/16	10:30a	23.5	23.5	22.4	62	15.8	4.8	NE	2.41	19.3	NE	23.5	24.0	24.0	761.4	0.00	0.0	0.000	0.108	24.2
23/08/16	11:00a	23.6	23.6	23.2	61	15.6	4.8	NE	2.41	17.7	NNE	23.6	24.1	24.1	761.3	0.00	0.0	0.000	0.109	24.3
23/08/16	11:30a	23.8	23.9	23.6	54	14.0	4.8	NE	2.41	20.9	E	23.8	24.1	24.1	761.0	0.00	0.0	0.000	0.115	24.3
23/08/16	12:00p	24.1	24.4	23.8	57	15.1	4.8	NE	2.41	20.9	NNE	24.1	24.4	24.4	760.7	0.00	0.0	0.000	0.120	24.3
23/08/16	12:30p	24.4	24.5	24.1	53	14.2	4.8	NE	2.41	22.5	NW	24.4	24.5	24.5	760.6	0.00	0.0	0.000	0.126	24.3
23/08/16	1:00p	25.3	25.3	24.4	46	12.8	3.2	W	1.61	16.1	E	25.3	25.1	25.1	760.2	0.00	0.0	0.000	0.145	24.3
23/08/16	1:30p	25.2	25.3	25.0	46	12.7	4.8	NE	2.41	22.5	ENE	25.2	24.9	24.9	760.0	0.00	0.0	0.000	0.142	24.4
23/08/16	2:00p	25.1	25.3	25.0	49	13.6	4.8	WSW	2.41	17.7	NE	25.1	25.0	25.0	759.6	0.00	0.0	0.000	0.141	24.4
23/08/16	2:30p	25.0	25.2	24.9	49	13.5	4.8	W	2.41	27.4	NNE	25.0	24.8	24.8	759.5	0.00	0.0	0.000	0.139	24.5
23/08/16	3:00p	24.9	25.1	24.8	51	14.1	3.2	W	1.61	12.9	NE	24.9	24.8	24.8	759.5	0.00	0.0	0.000	0.137	24.6
23/08/16	3:30p	24.8	25.2	24.8	52	14.3	3.2	WNW	1.61	19.3	N	24.8	24.8	24.8	759.5	0.00	0.0	0.000	0.134	24.6
23/08/16	4:00p	23.9	24.8	23.9	61	15.9	3.2	W	1.61	11.3	SSW	23.9	24.4	24.4	759.4	0.00	0.0	0.000	0.116	24.5
23/08/16	4:30p	23.6	24.0	23.6	65	16.6	3.2	NE	1.61	14.5	E	23.6	24.3	24.3	759.5	0.00	0.0	0.000	0.110	24.5
23/08/16	5:00p	22.7	23.6	22.5	65	15.8	3.2	W	1.61	11.3	NNW	22.7	23.1	23.1	759.7	0.00	0.0	0.000	0.091	24.4
23/08/16	5:30p	22.7	22.8	22.5	61	14.8	3.2	W	1.61	12.9	WSW	22.7	22.9	22.9	760.0	0.00	0.0	0.000	0.090	24.3
23/08/16	6:00p	21.2	22.7	21.2	67	14.8	1.6	NE	0.80	11.3	N	21.2	21.1	21.1	760.1	0.00	0.0	0.000	0.059	24.2
23/08/16	6:30p	20.2	21.2	20.2	70	14.5	1.6	NE	0.80	8.0	NE	20.2	20.4	20.4	760.2	0.00	0.0	0.000	0.038	24.1
23/08/16	7:00p	19.6	20.2	19.6	74	14.8	1.6	NE	0.80	9.7	NNE	19.6	19.9	19.9	760.2	0.00	0.0	0.000	0.025	23.8
23/08/16	7:30p	19.1	19.6	19.1	79	15.4	1.6	NW	0.80	9.7	NNE	19.1	19.6	19.6	760.5	0.00	0.0	0.000	0.016	23.7
23/08/16	8:00p	19.0	19.1	18.9	82	15.9	1.6	NE	0.80	9.7	NE	19.0	19.6	19.6	760.7	0.00	0.0	0.000	0.014	23.6
23/08/16	8:30p	18.4	19.0	18.4	86	16.1	0.0	NE	0.00	8.0	NE	18.4	18.9	18.9	760.7	0.00	0.0	0.000	0.002	23.5
23/08/16	9:00p	18.2	18.4	18.1	88	16.1	1.6	NE	0.80	9.7	NNE	18.2	18.7	18.7	760.8	0.00	0.0	0.003	0.000	23.4
23/08/16	9:30p	18.1	18.2	18.1	90	16.4	1.6	NE	0.80	11.3	NNE	18.1	18.6	18.6	761.0	0.00	0.0	0.006	0.000	23.3
23/08/16	10:00p	17.8	18.1	17.7	91	16.3	1.6	WNW	0.80	8.0	SSW	17.8	18.2	18.2	760.9	0.00	0.0	0.012	0.000	23.2
23/08/16	10:30p	17.8	17.9	17.8	92	16.5	1.6	NE	0.80	9.7	N	17.8	18.3	18.3	760.7	0.00	0.0	0.012	0.000	23.1
23/08/16	11:00p	17.8	17.8	17.7	92	16.5	1.6	NE	0.80	11.3	NNE	17.8	18.3	18.3	760.7	0.00	0.0	0.012	0.000	23.1
23/08/16	11:30p	17.7	17.8	17.6	93	16.5	1.6	NNE	0.80	8.0	NNE	17.7	18.2	18.2	760.5	0.00	0.0	0.014	0.000	22.9
24/08/16	12:00a	17.4	17.7	17.4	94	16.4	0.0	NW	0.00	6.4	NNE	17.4	17.8	17.8	760.5	0.00	0.0	0.020	0.000	22.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/08/16	12:30a	74	17.8	23.5	14.13	.0731	656	1	95.9	30
23/08/16	1:00a	74	17.8	23.4	14.14	.0731	702	1	100.0	30
23/08/16	1:30a	74	17.7	23.3	14.14	.0731	694	1	100.0	30
23/08/16	2:00a	74	17.7	23.2	14.15	.0731	701	1	100.0	30
23/08/16	2:30a	74	17.6	23.1	14.15	.0731	703	1	100.0	30
23/08/16	3:00a	74	17.6	23.1	14.15	.0731	693	1	100.0	30
23/08/16	3:30a	74	17.5	22.9	14.16	.0732	703	1	100.0	30
23/08/16	4:00a	74	17.5	23.0	14.16	.0732	702	1	100.0	30
23/08/16	4:30a	74	17.4	22.8	14.17	.0733	693	1	100.0	30
23/08/16	5:00a	74	17.4	22.8	14.17	.0733	701	1	100.0	30
23/08/16	5:30a	74	17.4	22.7	14.17	.0733	702	1	100.0	30
23/08/16	6:00a	74	17.3	22.6	14.18	.0733	695	1	100.0	30
23/08/16	6:30a	74	17.3	22.7	14.17	.0733	701	1	100.0	30
23/08/16	7:00a	74	17.3	22.7	14.17	.0733	699	1	100.0	30
23/08/16	7:30a	74	17.4	22.8	14.17	.0733	693	1	100.0	30
23/08/16	8:00a	73	17.5	23.2	13.85	.0733	698	1	100.0	30
23/08/16	8:30a	71	17.6	24.0	13.30	.0731	700	1	100.0	30
23/08/16	9:00a	70	17.7	24.4	12.98	.0730	701	1	100.0	30
23/08/16	9:30a	69	17.7	24.6	12.76	.0729	691	1	100.0	30
23/08/16	10:00a	67	17.4	24.8	12.25	.0729	699	1	100.0	30
23/08/16	10:30a	65	17.2	24.9	11.84	.0729	700	1	100.0	30
23/08/16	11:00a	64	17.1	24.9	11.63	.0728	699	1	100.0	30
23/08/16	11:30a	62	16.6	24.8	11.23	.0728	693	1	100.0	30
23/08/16	12:00p	61	16.3	24.8	11.03	.0728	702	1	100.0	30
23/08/16	12:30p	61	16.3	24.8	11.04	.0728	701	1	100.0	30
23/08/16	1:00p	61	16.3	24.8	11.03	.0728	692	1	100.0	30
23/08/16	1:30p	62	16.7	24.9	11.23	.0727	698	1	100.0	30
23/08/16	2:00p	62	16.7	24.9	11.23	.0727	696	1	100.0	30
23/08/16	2:30p	62	16.7	25.0	11.23	.0726	689	1	100.0	30
23/08/16	3:00p	62	16.8	25.1	11.23	.0726	700	1	100.0	30
23/08/16	3:30p	61	16.5	25.0	11.03	.0726	699	1	100.0	30
23/08/16	4:00p	61	16.5	24.9	11.03	.0726	698	1	100.0	30
23/08/16	4:30p	62	16.7	25.0	11.23	.0726	691	1	100.0	30
23/08/16	5:00p	63	16.9	24.9	11.43	.0727	700	1	100.0	30
23/08/16	5:30p	63	16.8	24.9	11.43	.0727	700	1	100.0	30
23/08/16	6:00p	63	16.7	24.8	11.44	.0728	701	1	100.0	30
23/08/16	6:30p	63	16.6	24.7	11.44	.0728	686	1	100.0	30
23/08/16	7:00p	64	16.6	24.5	11.65	.0729	702	1	100.0	30
23/08/16	7:30p	64	16.5	24.4	11.65	.0729	702	1	100.0	30
23/08/16	8:00p	65	16.6	24.2	11.85	.0730	699	1	100.0	30
23/08/16	8:30p	65	16.5	24.2	11.85	.0730	694	1	100.0	30
23/08/16	9:00p	66	16.7	24.1	12.07	.0730	703	1	100.0	30
23/08/16	9:30p	66	16.6	23.9	12.07	.0731	702	1	100.0	30
23/08/16	10:00p	67	16.7	23.8	12.28	.0731	691	1	100.0	30
23/08/16	10:30p	68	16.8	23.7	12.55	.0731	698	1	100.0	30
23/08/16	11:00p	68	16.8	23.7	12.55	.0731	702	1	100.0	30
23/08/16	11:30p	68	16.7	23.6	12.55	.0731	694	1	100.0	30
24/08/16	12:00a	69	17.0	23.6	12.78	.0731	698	1	100.0	30