

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
22/08/16	12:30a	17.7	18.4	17.7	95	16.9	0.0	ENE	0.00	3.2	NE	17.7	18.3	18.3	757.7	1.02	4.3	0.013	0.000	23.3
22/08/16	1:00a	17.3	17.8	17.3	96	16.6	0.0	NE	0.00	4.8	NE	17.3	17.8	17.8	757.2	0.76	2.0	0.022	0.000	23.4
22/08/16	1:30a	17.0	17.3	17.0	96	16.4	0.0	NE	0.00	4.8	NNE	17.0	17.4	17.4	757.2	0.25	1.3	0.028	0.000	23.3
22/08/16	2:00a	16.3	17.0	16.2	97	15.8	0.0	NNE	0.00	6.4	NE	16.3	16.6	16.6	757.5	0.25	0.0	0.043	0.000	23.2
22/08/16	2:30a	16.0	16.3	15.9	97	15.5	0.0	NE	0.00	6.4	NE	16.0	16.3	16.3	757.2	0.51	0.0	0.049	0.000	23.1
22/08/16	3:00a	15.7	16.0	15.7	97	15.2	0.0	NNE	0.00	3.2	NE	15.7	16.0	16.0	757.1	0.00	0.0	0.054	0.000	22.9
22/08/16	3:30a	15.7	15.7	15.7	97	15.2	0.0	NNE	0.00	1.6	NNE	15.7	16.0	16.0	757.4	0.25	0.0	0.054	0.000	22.9
22/08/16	4:00a	15.7	15.8	15.7	97	15.2	0.0	NNE	0.00	1.6	NNE	15.7	16.0	16.0	757.4	0.00	0.0	0.054	0.000	22.9
22/08/16	4:30a	15.3	15.7	15.3	97	14.9	0.0	---	0.00	0.0	---	15.3	15.6	15.6	757.4	0.00	0.0	0.063	0.000	22.8
22/08/16	5:00a	15.2	15.3	15.2	97	14.7	0.0	NNE	0.00	1.6	NNE	15.2	15.5	15.5	757.4	0.00	0.0	0.065	0.000	22.8
22/08/16	5:30a	15.2	15.3	15.2	97	14.7	0.0	NE	0.00	1.6	NE	15.2	15.4	15.4	757.6	0.00	0.0	0.066	0.000	22.7
22/08/16	6:00a	14.9	15.2	14.9	97	14.4	0.0	NNE	0.00	1.6	ENE	14.9	15.1	15.1	757.7	0.00	0.0	0.072	0.000	22.6
22/08/16	6:30a	15.3	15.3	14.9	97	14.9	0.0	WNW	0.00	3.2	NE	15.3	15.6	15.6	758.1	0.00	0.0	0.063	0.000	22.7
22/08/16	7:00a	16.0	16.0	15.4	96	15.4	0.0	NNE	0.00	3.2	NW	16.0	16.3	16.3	758.4	0.00	0.0	0.049	0.000	22.6
22/08/16	7:30a	16.8	16.8	16.0	94	15.9	0.0	ENE	0.00	3.2	E	16.8	17.2	17.2	758.9	0.00	0.0	0.031	0.000	22.7
22/08/16	8:00a	19.3	19.3	16.8	87	17.1	0.0	NE	0.00	6.4	NE	19.3	20.0	20.0	758.9	0.00	0.0	0.000	0.020	23.4
22/08/16	8:30a	20.5	20.6	19.3	81	17.1	1.6	NE	0.80	8.0	NE	20.5	21.3	21.3	758.9	0.00	0.0	0.000	0.045	23.8
22/08/16	9:00a	21.5	21.6	20.5	79	17.7	1.6	NE	0.80	12.9	NNE	21.5	22.1	22.1	758.8	0.00	0.0	0.000	0.066	24.0
22/08/16	9:30a	21.0	21.4	20.4	81	17.6	1.6	NE	0.80	12.9	NNE	21.0	21.7	21.7	759.0	0.00	0.0	0.000	0.056	24.1
22/08/16	10:00a	22.6	22.6	20.9	76	18.1	1.6	NE	0.80	8.0	NNE	22.6	23.3	23.3	759.0	0.00	0.0	0.000	0.088	24.3
22/08/16	10:30a	23.2	23.3	22.6	74	18.3	1.6	NE	0.80	9.7	NE	23.2	24.2	24.2	758.7	0.00	0.0	0.000	0.102	24.5
22/08/16	11:00a	23.8	24.1	23.2	71	18.2	3.2	NE	1.61	16.1	NE	23.8	24.8	24.8	758.5	0.00	0.0	0.000	0.113	24.7
22/08/16	11:30a	22.8	23.7	22.8	74	17.9	1.6	NE	0.80	9.7	NE	22.8	23.6	23.6	758.3	0.00	0.0	0.000	0.093	24.6
22/08/16	12:00p	22.2	22.9	22.2	79	18.4	1.6	NE	0.80	8.0	NE	22.2	22.9	22.9	758.0	0.76	23.6	0.000	0.081	24.7
22/08/16	12:30p	19.7	22.2	19.7	92	18.3	0.0	NNE	0.00	6.4	NNE	19.7	20.6	20.6	757.7	10.41	77.7	0.000	0.028	24.4
22/08/16	1:00p	18.9	19.7	18.9	95	18.1	0.0	NE	0.00	4.8	NNE	18.9	19.7	19.7	757.6	3.30	121.9	0.000	0.012	24.2
22/08/16	1:30p	20.6	20.6	18.8	95	19.7	1.6	NE	0.80	9.7	NNE	20.6	21.8	21.8	757.3	0.00	0.0	0.000	0.046	24.2
22/08/16	2:00p	21.3	21.4	20.6	88	19.3	1.6	NE	0.80	8.0	NE	21.3	22.4	22.4	757.0	0.00	0.0	0.000	0.063	24.3
22/08/16	2:30p	19.7	21.3	19.7	89	17.8	0.0	NNE	0.00	8.0	ENE	19.7	20.5	20.5	756.9	1.02	6.9	0.000	0.028	24.2
22/08/16	3:00p	18.7	19.7	18.7	94	17.7	0.0	SSW	0.00	4.8	S	18.7	19.4	19.4	757.2	4.83	42.2	0.000	0.007	24.1
22/08/16	3:30p	18.8	18.8	18.6	96	18.1	0.0	NE	0.00	3.2	NNE	18.8	19.6	19.6	757.0	0.76	2.0	0.000	0.009	24.0
22/08/16	4:00p	19.1	19.1	18.8	96	18.4	0.0	SSE	0.00	3.2	S	19.1	19.9	19.9	757.1	0.00	0.0	0.000	0.015	24.0
22/08/16	4:30p	20.0	20.0	19.1	96	19.3	0.0	E	0.00	1.6	SSE	20.0	21.1	21.1	757.2	0.00	0.0	0.000	0.035	24.0
22/08/16	5:00p	20.5	20.5	19.9	92	19.2	0.0	N	0.00	3.2	NE	20.5	21.7	21.7	757.7	0.00	0.0	0.000	0.045	24.1
22/08/16	5:30p	19.8	20.6	19.8	92	18.5	0.0	SE	0.00	1.6	N	19.8	20.8	20.8	758.3	0.25	0.0	0.000	0.031	23.9
22/08/16	6:00p	19.2	19.8	19.2	95	18.4	0.0	NNE	0.00	1.6	SE	19.2	20.1	20.1	758.9	1.27	4.3	0.000	0.019	23.9
22/08/16	6:30p	18.4	19.2	18.4	95	17.6	0.0	NNE	0.00	3.2	NNE	18.4	19.1	19.1	758.9	0.76	3.8	0.000	0.001	23.8
22/08/16	7:00p	18.2	18.4	18.2	96	17.6	0.0	NNE	0.00	4.8	NNE	18.2	18.9	18.9	759.4	0.76	2.0	0.002	0.000	23.8
22/08/16	7:30p	18.0	18.2	18.0	97	17.5	0.0	NE	0.00	4.8	N	18.0	18.6	18.6	759.6	0.00	0.0	0.007	0.000	23.7
22/08/16	8:00p	17.3	18.0	17.3	97	16.9	0.0	N	0.00	1.6	NE	17.3	17.8	17.8	760.1	0.00	0.0	0.021	0.000	23.6
22/08/16	8:30p	17.3	17.4	17.3	97	16.8	0.0	E	0.00	1.6	E	17.3	17.8	17.8	760.5	0.00	0.0	0.022	0.000	23.4
22/08/16	9:00p	17.3	17.4	17.3	97	16.9	0.0	NE	0.00	4.8	E	17.3	17.8	17.8	760.8	0.00	0.0	0.021	0.000	23.4
22/08/16	9:30p	17.2	17.3	17.2	97	16.7	0.0	NNE	0.00	8.0	N	17.2	17.7	17.7	761.2	0.00	0.0	0.023	0.000	23.2
22/08/16	10:00p	16.7	17.3	16.7	97	16.2	1.6	NE	0.80	8.0	ENE	16.7	17.1	17.1	761.4	0.00	0.0	0.035	0.000	23.1
22/08/16	10:30p	16.3	16.7	16.3	97	15.9	0.0	ENE	0.00	4.8	NNW	16.3	16.7	16.7	761.3	0.00	0.0	0.042	0.000	23.1
22/08/16	11:00p	16.1	16.3	16.1	97	15.6	0.0	E	0.00	1.6	W	16.1	16.4	16.4	761.3	0.00	0.0	0.046	0.000	22.9
22/08/16	11:30p	16.1	16.1	16.1	98	15.8	0.0	E	0.00	1.6	ENE	16.1	16.4	16.4	761.1	0.00	0.0	0.046	0.000	22.9
23/08/16	12:00a	16.2	16.2	16.1	98	15.9	0.0	ENE	0.00	4.8	ENE	16.2	16.6	16.6	760.9	0.00	0.0	0.044	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.
22/08/16	12:30a	72	18.0	24.3	13.59	.0726	702	1	100.0	30
22/08/16	1:00a	72	18.1	24.3	13.59	.0726	695	1	100.0	30
22/08/16	1:30a	72	18.0	24.3	13.59	.0726	700	1	100.0	30
22/08/16	2:00a	72	17.8	24.1	13.60	.0727	702	1	100.0	30
22/08/16	2:30a	72	17.7	23.9	13.61	.0727	700	1	100.0	30
22/08/16	3:00a	72	17.6	23.7	13.62	.0727	696	1	100.0	30
22/08/16	3:30a	72	17.6	23.7	13.62	.0727	703	1	100.0	30
22/08/16	4:00a	72	17.6	23.7	13.62	.0727	702	1	100.0	30
22/08/16	4:30a	72	17.5	23.5	13.63	.0728	694	1	100.0	30
22/08/16	5:00a	72	17.5	23.5	13.63	.0728	702	1	100.0	30
22/08/16	5:30a	72	17.4	23.3	13.64	.0728	703	1	100.0	30
22/08/16	6:00a	72	17.3	23.2	13.64	.0729	694	1	100.0	30
22/08/16	6:30a	72	17.4	23.3	13.64	.0729	701	1	100.0	30
22/08/16	7:00a	71	17.1	23.2	13.34	.0730	703	1	100.0	30
22/08/16	7:30a	71	17.2	23.3	13.33	.0730	690	1	100.0	30
22/08/16	8:00a	70	17.6	24.3	12.99	.0728	703	1	100.0	30
22/08/16	8:30a	69	17.7	24.7	12.75	.0727	702	1	100.0	30
22/08/16	9:00a	69	18.0	24.9	12.74	.0726	699	1	100.0	30
22/08/16	9:30a	69	18.0	24.9	12.74	.0726	694	1	100.0	30
22/08/16	10:00a	69	18.3	25.3	12.72	.0725	701	1	100.0	30
22/08/16	10:30a	68	18.2	25.4	12.51	.0724	700	1	100.0	30
22/08/16	11:00a	68	18.4	25.6	12.49	.0723	694	1	100.0	30
22/08/16	11:30a	68	18.3	25.5	12.50	.0723	701	1	100.0	30
22/08/16	12:00p	68	18.4	25.6	12.49	.0723	702	1	100.0	30
22/08/16	12:30p	70	18.6	25.4	12.93	.0723	701	1	100.0	30
22/08/16	1:00p	71	18.6	25.3	13.23	.0723	691	1	100.0	30
22/08/16	1:30p	71	18.6	25.3	13.23	.0723	700	1	100.0	30
22/08/16	2:00p	72	19.0	25.4	13.50	.0722	700	1	100.0	30
22/08/16	2:30p	72	18.9	25.3	13.51	.0722	701	1	100.0	30
22/08/16	3:00p	72	18.7	25.2	13.53	.0723	691	1	100.0	30
22/08/16	3:30p	73	18.9	25.1	13.75	.0723	702	1	100.0	30
22/08/16	4:00p	73	18.9	25.1	13.75	.0723	702	1	100.0	30
22/08/16	4:30p	73	18.9	25.1	13.75	.0723	700	1	100.0	30
22/08/16	5:00p	73	18.9	25.2	13.74	.0724	693	1	100.0	30
22/08/16	5:30p	74	19.0	25.0	14.05	.0725	702	1	100.0	30
22/08/16	6:00p	74	19.0	25.1	14.05	.0725	701	1	100.0	30
22/08/16	6:30p	74	18.9	24.9	14.05	.0725	698	1	100.0	30
22/08/16	7:00p	74	18.9	24.9	14.05	.0726	696	1	100.0	30
22/08/16	7:30p	74	18.8	24.7	14.07	.0727	703	1	100.0	30
22/08/16	8:00p	74	18.7	24.7	14.07	.0727	701	1	100.0	30
22/08/16	8:30p	74	18.5	24.5	14.08	.0728	692	1	100.0	30
22/08/16	9:00p	74	18.5	24.4	14.09	.0729	703	1	100.0	30
22/08/16	9:30p	74	18.3	24.2	14.10	.0730	700	1	100.0	30
22/08/16	10:00p	74	18.2	24.1	14.11	.0730	691	1	100.0	30
22/08/16	10:30p	75	18.4	24.0	14.38	.0730	699	1	100.0	30
22/08/16	11:00p	74	18.1	23.8	14.12	.0731	698	1	100.0	30
22/08/16	11:30p	74	18.0	23.7	14.12	.0731	699	1	100.0	30
23/08/16	12:00a	74	17.9	23.6	14.13	.0731	696	1	100.0	30