

1 18/03/16

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
18/03/16	12:30a	18.6	19.0	18.6	94	17.6	1.6	SE	0.80	8.0	SE	18.6	19.2	19.2	756.6	0.00	0.0	0.000	0.005	24.1
18/03/16	1:00a	18.4	18.6	18.4	95	17.6	1.6	ESE	0.80	11.3	ESE	18.4	19.1	19.1	756.4	0.00	0.0	0.000	0.001	24.0
18/03/16	1:30a	18.3	18.4	18.3	96	17.7	0.0	SE	0.00	6.4	SSE	18.3	19.0	19.0	756.1	0.00	0.0	0.000	0.000	23.9
18/03/16	2:00a	18.2	18.4	18.2	96	17.6	0.0	SE	0.00	4.8	SSE	18.2	18.9	18.9	756.1	0.00	0.0	0.002	0.000	23.9
18/03/16	2:30a	18.2	18.3	18.2	96	17.6	0.0	ESE	0.00	6.4	E	18.2	18.9	18.9	755.8	0.00	0.0	0.002	0.000	23.8
18/03/16	3:00a	18.2	18.2	18.2	96	17.5	0.0	ESE	0.00	4.8	WSW	18.2	18.8	18.8	755.6	0.00	0.0	0.003	0.000	23.8
18/03/16	3:30a	17.9	18.2	17.9	96	17.3	0.0	SSE	0.00	8.0	ESE	17.9	18.6	18.6	755.3	0.00	0.0	0.008	0.000	23.8
18/03/16	4:00a	17.6	17.9	17.6	95	16.7	0.0	SSW	0.00	3.2	SW	17.6	18.1	18.1	755.2	0.00	0.0	0.016	0.000	23.7
18/03/16	4:30a	17.6	17.6	17.5	96	17.0	0.0	SSE	0.00	4.8	NW	17.6	18.2	18.2	755.3	0.00	0.0	0.015	0.000	23.6
18/03/16	5:00a	17.7	17.7	17.6	96	17.0	1.6	E	0.80	4.8	SE	17.7	18.2	18.2	755.3	0.00	0.0	0.014	0.000	23.6
18/03/16	5:30a	17.7	17.7	17.6	95	16.9	1.6	ESE	0.80	9.7	SSE	17.7	18.2	18.2	755.4	0.00	0.0	0.014	0.000	23.6
18/03/16	6:00a	17.6	17.7	17.6	95	16.7	0.0	ESE	0.00	6.4	ENE	17.6	18.1	18.1	755.5	0.00	0.0	0.016	0.000	23.6
18/03/16	6:30a	17.1	17.6	17.1	95	16.2	0.0	ESE	0.00	3.2	E	17.1	17.5	17.5	755.6	0.00	0.0	0.027	0.000	23.5
18/03/16	7:00a	16.9	17.1	16.9	96	16.3	0.0	SE	0.00	1.6	SE	16.9	17.4	17.4	755.7	0.00	0.0	0.029	0.000	23.4
18/03/16	7:30a	16.9	16.9	16.7	97	16.5	0.0	SE	0.00	1.6	SE	16.9	17.4	17.4	755.9	0.00	0.0	0.029	0.000	23.3
18/03/16	8:00a	17.4	17.4	16.9	96	16.7	0.0	SE	0.00	8.0	SSW	17.4	17.9	17.9	756.3	0.00	0.0	0.020	0.000	23.5
18/03/16	8:30a	18.2	18.2	17.4	95	17.4	1.6	ENE	0.80	6.4	SE	18.2	18.9	18.9	756.6	0.00	0.0	0.002	0.000	23.9
18/03/16	9:00a	20.1	20.1	18.2	88	18.1	0.0	SSE	0.00	4.8	SSW	20.1	21.1	21.1	756.9	0.00	0.0	0.000	0.037	24.3
18/03/16	9:30a	20.1	20.1	19.8	87	17.8	1.6	ENE	0.80	11.3	NW	20.1	20.9	20.9	757.1	0.00	0.0	0.000	0.036	24.7
18/03/16	10:00a	20.6	20.6	20.0	86	18.1	1.6	ESE	0.80	11.3	E	20.6	21.6	21.6	757.3	0.00	0.0	0.000	0.046	24.7
18/03/16	10:30a	22.5	22.5	20.6	78	18.5	3.2	ESE	1.61	12.9	SE	22.5	23.3	23.3	757.0	0.00	0.0	0.000	0.087	25.1
18/03/16	11:00a	23.6	23.6	22.5	71	18.0	3.2	ESE	1.61	12.9	SW	23.6	24.6	24.6	757.0	0.00	0.0	0.000	0.110	25.3
18/03/16	11:30a	23.3	23.6	22.9	72	17.9	4.8	ESE	2.41	14.5	SSE	23.3	24.2	24.2	756.9	0.00	0.0	0.000	0.103	25.5
18/03/16	12:00p	23.7	23.8	23.2	71	18.1	3.2	SE	1.61	14.5	NNE	23.7	24.6	24.6	756.7	0.00	0.0	0.000	0.111	25.7
18/03/16	12:30p	24.7	24.8	23.7	63	17.2	4.8	E	2.41	20.9	SSE	24.7	25.3	25.3	756.4	0.00	0.0	0.000	0.133	25.8
18/03/16	1:00p	24.8	24.8	24.4	60	16.5	6.4	SE	3.22	22.5	SSE	24.8	25.2	25.2	756.0	0.00	0.0	0.000	0.134	25.9
18/03/16	1:30p	25.8	25.9	24.8	60	17.4	4.8	ESE	2.41	17.7	S	25.8	26.3	26.3	755.7	0.00	0.0	0.000	0.155	25.9
18/03/16	2:00p	26.3	26.3	25.3	59	17.7	6.4	ESE	3.22	17.7	SW	26.3	26.9	26.9	755.2	0.00	0.0	0.000	0.167	26.0
18/03/16	2:30p	26.3	26.4	25.8	57	17.1	4.8	ESE	2.41	22.5	ESE	26.3	26.8	26.8	754.9	0.00	0.0	0.000	0.167	26.0
18/03/16	3:00p	25.2	26.5	25.2	60	16.9	6.4	SE	3.22	25.7	E	25.2	25.7	25.7	754.4	0.00	0.0	0.000	0.144	26.1
18/03/16	3:30p	25.2	25.3	25.0	62	17.4	6.4	ESE	3.22	22.5	SW	25.2	25.8	25.8	754.2	0.00	0.0	0.000	0.144	26.2
18/03/16	4:00p	24.9	25.6	24.9	63	17.4	4.8	SE	2.41	19.3	SSW	24.9	25.6	25.6	754.0	0.00	0.0	0.000	0.138	26.2
18/03/16	4:30p	24.4	24.9	24.4	64	17.2	6.4	SE	3.22	22.5	S	24.4	25.1	25.1	754.0	0.00	0.0	0.000	0.127	26.1
18/03/16	5:00p	24.0	24.7	24.0	66	17.3	4.8	NE	2.41	14.5	NE	24.0	24.8	24.8	754.2	0.00	0.0	0.000	0.118	26.0
18/03/16	5:30p	23.2	24.0	23.2	71	17.7	6.4	ESE	3.22	19.3	NNE	23.2	24.1	24.1	754.2	0.00	0.0	0.000	0.102	25.8
18/03/16	6:00p	22.4	23.2	22.4	74	17.6	4.8	E	2.41	12.9	NNW	22.4	23.1	23.1	754.4	0.00	0.0	0.000	0.086	25.7
18/03/16	6:30p	21.4	22.4	21.4	77	17.2	3.2	E	1.61	16.1	E	21.4	21.9	21.9	754.6	0.00	0.0	0.000	0.065	25.6
18/03/16	7:00p	20.5	21.4	20.5	81	17.1	3.2	SE	1.61	14.5	SE	20.5	21.3	21.3	754.9	0.00	0.0	0.000	0.045	25.3
18/03/16	7:30p	20.0	20.5	20.0	83	17.0	3.2	ESE	1.61	17.7	SW	20.0	20.8	20.8	755.3	0.00	0.0	0.000	0.035	25.1
18/03/16	8:00p	19.9	20.0	19.9	83	16.9	1.6	ESE	0.80	11.3	ESE	19.9	20.7	20.7	755.6	0.00	0.0	0.000	0.032	24.9
18/03/16	8:30p	19.6	19.9	19.6	84	16.8	3.2	SE	1.61	16.1	S	19.6	20.3	20.3	756.0	0.00	0.0	0.000	0.025	24.8
18/03/16	9:00p	19.3	19.6	19.3	86	16.9	3.2	ESE	1.61	17.7	S	19.3	20.0	20.0	756.3	0.00	0.0	0.000	0.020	24.6
18/03/16	9:30p	18.8	19.3	18.8	88	16.7	1.6	ESE	0.80	9.7	SE	18.8	19.4	19.4	756.6	0.00	0.0	0.000	0.009	24.5
18/03/16	10:00p	18.6	18.8	18.6	89	16.7	1.6	SE	0.80	12.9	SE	18.6	19.2	19.2	756.9	0.00	0.0	0.000	0.005	24.4
18/03/16	10:30p	18.3	18.6	18.3	91	16.8	3.2	ESE	1.61	12.9	SE	18.3	18.9	18.9	756.8	0.00	0.0	0.000	0.000	24.3
18/03/16	11:00p	18.1	18.3	18.1	91	16.6	1.6	E	0.80	9.7	SSE	18.1	18.7	18.7	756.8	0.00	0.0	0.005	0.000	24.2
18/03/16	11:30p	17.7	18.1	17.7	93	16.5	1.6	ESE	0.80	9.7	S	17.7	18.2	18.2	756.7	0.00	0.0	0.014	0.000	24.1
19/03/16	12:00a	17.5	17.7	17.4	94	16.5	0.0	ESE	0.00	6.4	SW	17.5	18.0	18.0	756.7	0.00	0.0	0.017	0.000	24.0

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
18/03/16	12:30a	72	18.7	25.2	13.53	.0723	699	1	100.0	30
18/03/16	1:00a	72	18.6	25.1	13.54	.0723	703	1	100.0	30
18/03/16	1:30a	72	18.6	25.0	13.54	.0723	702	1	100.0	30
18/03/16	2:00a	72	18.5	24.9	13.55	.0723	693	1	100.0	30
18/03/16	2:30a	73	18.7	24.9	13.75	.0722	702	1	100.0	30
18/03/16	3:00a	73	18.7	24.9	13.75	.0722	702	1	100.0	30
18/03/16	3:30a	73	18.6	24.8	13.76	.0722	696	1	100.0	30
18/03/16	4:00a	73	18.6	24.8	13.76	.0722	699	1	100.0	30
18/03/16	4:30a	73	18.5	24.7	13.77	.0723	703	1	100.0	30
18/03/16	5:00a	73	18.5	24.7	13.77	.0723	701	1	100.0	30
18/03/16	5:30a	73	18.4	24.6	13.77	.0723	695	1	100.0	30
18/03/16	6:00a	73	18.4	24.6	13.77	.0723	702	1	100.0	30
18/03/16	6:30a	73	18.4	24.5	13.78	.0723	702	1	100.0	30
18/03/16	7:00a	73	18.3	24.4	13.79	.0724	694	1	100.0	30
18/03/16	7:30a	73	18.2	24.3	13.79	.0724	701	1	100.0	30
18/03/16	8:00a	73	18.4	24.5	13.78	.0724	702	1	100.0	30
18/03/16	8:30a	72	18.5	24.9	13.55	.0723	691	1	100.0	30
18/03/16	9:00a	71	18.7	25.3	13.22	.0722	702	1	100.0	30
18/03/16	9:30a	71	19.1	25.8	13.19	.0721	701	1	100.0	30
18/03/16	10:00a	71	19.1	25.8	13.19	.0722	702	1	100.0	30
18/03/16	10:30a	70	19.3	26.2	12.91	.0720	691	1	100.0	30
18/03/16	11:00a	68	19.0	26.3	12.45	.0720	701	1	100.0	30
18/03/16	11:30a	68	19.2	26.5	12.43	.0719	703	1	100.0	30
18/03/16	12:00p	67	19.1	26.7	12.18	.0718	696	1	100.0	30
18/03/16	12:30p	66	18.9	26.7	11.98	.0718	699	1	100.0	30
18/03/16	1:00p	66	19.0	26.8	11.98	.0717	702	1	100.0	30
18/03/16	1:30p	66	19.1	26.9	11.98	.0717	694	1	100.0	30
18/03/16	2:00p	66	19.2	27.0	11.97	.0716	702	1	100.0	30
18/03/16	2:30p	66	19.2	27.0	11.97	.0716	701	1	100.0	30
18/03/16	3:00p	66	19.3	27.1	11.97	.0715	693	1	100.0	30
18/03/16	3:30p	66	19.3	27.2	11.97	.0715	697	1	100.0	30
18/03/16	4:00p	66	19.3	27.2	11.97	.0715	700	1	100.0	30
18/03/16	4:30p	65	19.0	27.1	11.77	.0715	699	1	100.0	30
18/03/16	5:00p	65	18.9	26.9	11.77	.0715	690	1	100.0	30
18/03/16	5:30p	65	18.8	26.7	11.78	.0716	702	1	100.0	30
18/03/16	6:00p	66	18.9	26.6	11.98	.0716	702	1	100.0	30
18/03/16	6:30p	66	18.7	26.4	11.99	.0717	700	1	100.0	30
18/03/16	7:00p	67	18.8	26.2	12.20	.0718	692	1	100.0	30
18/03/16	7:30p	68	18.7	26.0	12.47	.0719	703	1	100.0	30
18/03/16	8:00p	68	18.6	25.9	12.47	.0720	702	1	100.0	30
18/03/16	8:30p	68	18.5	25.7	12.49	.0721	695	1	100.0	30
18/03/16	9:00p	69	18.5	25.6	12.70	.0721	698	1	100.0	30
18/03/16	9:30p	69	18.4	25.4	12.71	.0722	702	1	100.0	30
18/03/16	10:00p	69	18.3	25.3	12.71	.0723	703	1	100.0	30
18/03/16	10:30p	69	18.2	25.2	12.72	.0723	692	1	100.0	30
18/03/16	11:00p	70	18.3	25.2	12.94	.0723	703	1	100.0	30
18/03/16	11:30p	70	18.2	25.0	12.94	.0723	701	1	100.0	30
19/03/16	12:00a	70	18.2	24.9	12.95	.0723	696	1	100.0	30