

1 16/03/16

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
16/03/16	12:30a	15.5	15.9	15.5	91	14.0	0.0	---	0.00	0.0	---	15.5	15.7	15.7	757.9	0.00	0.0	0.059	0.000	23.2
16/03/16	1:00a	14.9	15.5	14.9	91	13.5	0.0	WNW	0.00	1.6	WNW	14.9	15.1	15.1	757.9	0.00	0.0	0.071	0.000	23.1
16/03/16	1:30a	14.7	14.9	14.4	91	13.2	0.0	---	0.00	0.0	---	14.7	14.8	14.8	757.8	0.00	0.0	0.076	0.000	22.9
16/03/16	2:00a	14.2	14.7	14.2	92	12.9	0.0	---	0.00	0.0	---	14.2	14.3	14.3	757.7	0.00	0.0	0.086	0.000	22.8
16/03/16	2:30a	14.3	14.4	14.0	93	13.2	0.0	WNW	0.00	1.6	WNW	14.3	14.4	14.4	757.6	0.00	0.0	0.083	0.000	22.7
16/03/16	3:00a	14.3	14.4	14.2	95	13.5	0.0	---	0.00	0.0	---	14.3	14.4	14.4	757.3	0.00	0.0	0.084	0.000	22.6
16/03/16	3:30a	14.7	14.8	14.3	95	13.9	0.0	WNW	0.00	1.6	WNW	14.7	14.8	14.8	757.0	0.00	0.0	0.076	0.000	22.5
16/03/16	4:00a	15.1	15.1	14.5	96	14.4	0.0	NNW	0.00	1.6	NNW	15.1	15.3	15.3	756.9	0.00	0.0	0.068	0.000	22.4
16/03/16	4:30a	15.3	15.3	15.1	95	14.5	0.0	E	0.00	3.2	E	15.3	15.5	15.5	757.0	0.00	0.0	0.064	0.000	22.4
16/03/16	5:00a	15.2	15.3	15.1	94	14.2	0.0	N	0.00	1.6	N	15.2	15.4	15.4	757.1	0.00	0.0	0.066	0.000	22.4
16/03/16	5:30a	15.2	15.3	15.1	94	14.3	0.0	NE	0.00	1.6	NE	15.2	15.4	15.4	757.3	0.00	0.0	0.065	0.000	22.4
16/03/16	6:00a	15.1	15.2	15.1	94	14.1	0.0	NE	0.00	1.6	NE	15.1	15.3	15.3	757.5	0.00	0.0	0.068	0.000	22.4
16/03/16	6:30a	14.6	15.1	14.6	95	13.8	0.0	WSW	0.00	1.6	WSW	14.6	14.8	14.8	757.5	0.00	0.0	0.078	0.000	22.2
16/03/16	7:00a	14.1	14.6	14.1	95	13.3	0.0	NNW	0.00	1.6	NNW	14.1	14.2	14.2	757.7	0.00	0.0	0.089	0.000	22.2
16/03/16	7:30a	14.1	14.1	13.9	96	13.4	0.0	NNE	0.00	1.6	NNW	14.1	14.2	14.2	758.0	0.00	0.0	0.089	0.000	22.2
16/03/16	8:00a	14.6	14.6	14.1	96	13.9	0.0	---	0.00	0.0	---	14.6	14.7	14.7	758.4	0.00	0.0	0.079	0.000	22.3
16/03/16	8:30a	16.3	16.3	14.5	94	15.3	0.0	NNE	0.00	1.6	NNE	16.3	16.6	16.6	758.6	0.00	0.0	0.043	0.000	22.7
16/03/16	9:00a	18.5	18.6	16.3	83	15.6	0.0	WNW	0.00	1.6	SE	18.5	18.9	18.9	758.8	0.00	0.0	0.000	0.003	23.2
16/03/16	9:30a	20.0	20.0	18.3	76	15.6	0.0	N	0.00	4.8	ESE	20.0	20.6	20.6	758.8	0.00	0.0	0.000	0.035	23.7
16/03/16	10:00a	21.3	21.3	20.0	73	16.3	1.6	WNW	0.80	6.4	NE	21.3	21.6	21.6	758.7	0.00	0.0	0.000	0.063	24.2
16/03/16	10:30a	23.0	23.0	21.4	69	17.0	1.6	NNW	0.80	8.0	NNW	23.0	23.7	23.7	758.6	0.00	0.0	0.000	0.097	24.6
16/03/16	11:00a	23.8	23.8	22.9	66	17.1	3.2	ESE	1.61	17.7	WNW	23.8	24.6	24.6	758.5	0.00	0.0	0.000	0.115	24.9
16/03/16	11:30a	24.7	24.7	23.8	61	16.7	3.2	ESE	1.61	17.7	ENE	24.7	25.2	25.2	758.3	0.00	0.0	0.000	0.133	25.2
16/03/16	12:00p	25.6	25.8	24.7	58	16.7	3.2	NW	1.61	11.3	SSE	25.6	25.9	25.9	758.0	0.00	0.0	0.000	0.150	25.4
16/03/16	12:30p	26.7	26.7	25.5	52	16.0	3.2	SE	1.61	19.3	NW	26.7	26.8	26.8	757.5	0.00	0.0	0.000	0.174	25.7
16/03/16	1:00p	26.9	27.1	26.7	55	17.1	3.2	SE	1.61	14.5	ESE	26.9	27.4	27.4	757.0	0.00	0.0	0.000	0.179	25.8
16/03/16	1:30p	27.2	27.7	26.9	53	16.8	3.2	E	1.61	14.5	SSE	27.2	27.5	27.5	756.7	0.00	0.0	0.000	0.184	25.9
16/03/16	2:00p	27.2	27.7	26.8	53	16.8	4.8	SE	2.41	12.9	S	27.2	27.6	27.6	756.3	0.00	0.0	0.000	0.185	26.1
16/03/16	2:30p	27.2	27.6	26.7	56	17.7	4.8	E	2.41	14.5	SSW	27.2	27.8	27.8	756.0	0.00	0.0	0.000	0.185	26.1
16/03/16	3:00p	26.2	27.2	26.2	61	18.1	4.8	SE	2.41	19.3	SE	26.2	26.8	26.8	755.8	0.00	0.0	0.000	0.163	26.1
16/03/16	3:30p	25.7	26.2	25.3	63	18.1	6.4	SE	3.22	19.3	SE	25.7	26.4	26.4	755.5	0.00	0.0	0.000	0.153	26.1
16/03/16	4:00p	25.5	26.0	25.3	65	18.4	4.8	ESE	2.41	22.5	SE	25.5	26.3	26.3	755.2	0.00	0.0	0.000	0.149	26.1
16/03/16	4:30p	25.2	25.6	25.2	66	18.4	4.8	ESE	2.41	14.5	S	25.2	26.0	26.0	755.1	0.00	0.0	0.000	0.142	26.2
16/03/16	5:00p	24.4	25.2	24.2	70	18.6	4.8	SE	2.41	20.9	ESE	24.4	25.4	25.4	755.1	0.00	0.0	0.000	0.126	26.2
16/03/16	5:30p	23.8	24.4	23.8	73	18.6	4.8	SE	2.41	16.1	E	23.8	24.8	24.8	755.1	0.00	0.0	0.000	0.113	26.1
16/03/16	6:00p	22.8	23.9	22.8	76	18.4	3.2	E	1.61	14.5	SSE	22.8	23.7	23.7	755.1	0.00	0.0	0.000	0.094	25.9
16/03/16	6:30p	21.3	22.8	21.3	82	18.1	4.8	SE	2.41	19.3	SE	21.3	22.0	22.0	755.3	0.00	0.0	0.000	0.061	25.6
16/03/16	7:00p	20.4	21.3	20.4	85	17.8	4.8	SE	2.41	22.5	SSE	20.4	21.4	21.4	755.7	0.00	0.0	0.000	0.044	25.4
16/03/16	7:30p	19.8	20.4	19.8	88	17.8	3.2	SE	1.61	24.1	SSE	19.8	20.7	20.7	756.2	0.00	0.0	0.000	0.031	25.1
16/03/16	8:00p	19.6	19.8	19.6	90	17.9	3.2	SE	1.61	14.5	S	19.6	20.5	20.5	756.6	0.00	0.0	0.000	0.027	24.9
16/03/16	8:30p	19.4	19.6	19.4	91	17.9	1.6	ESE	0.80	11.3	SE	19.4	20.3	20.3	756.9	0.00	0.0	0.000	0.023	24.7
16/03/16	9:00p	19.4	19.4	19.4	92	18.1	1.6	ESE	0.80	9.7	E	19.4	20.2	20.2	757.1	0.00	0.0	0.000	0.022	24.6
16/03/16	9:30p	19.2	19.4	19.2	93	18.1	1.6	ESE	0.80	8.0	NW	19.2	20.1	20.1	757.3	0.00	0.0	0.000	0.019	24.5
16/03/16	10:00p	19.1	19.2	19.1	94	18.1	1.6	SE	0.80	8.0	SSE	19.1	19.9	19.9	757.6	0.00	0.0	0.000	0.016	24.4
16/03/16	10:30p	19.0	19.1	19.0	93	17.8	1.6	SSE	0.80	6.4	S	19.0	19.8	19.8	757.8	0.00	0.0	0.000	0.014	24.3
16/03/16	11:00p	18.9	19.0	18.9	94	18.0	0.0	SE	0.00	3.2	ENE	18.9	19.7	19.7	757.9	0.00	0.0	0.000	0.013	24.2
16/03/16	11:30p	18.9	18.9	18.9	94	18.0	0.0	ESE	0.00	3.2	ENE	18.9	19.7	19.7	757.9	0.00	0.0	0.000	0.013	24.1
17/03/16	12:00a	18.7	18.9	18.7	94	17.7	0.0	ESE	0.00	3.2	ESE	18.7	19.4	19.4	757.9	0.00	0.0	0.000	0.008	24.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/03/16	12:30a	72	17.9	24.1	13.60	.0727	655	1	95.8	30
16/03/16	1:00a	72	17.7	23.9	13.61	.0727	700	1	100.0	30
16/03/16	1:30a	72	17.6	23.7	13.62	.0728	698	1	100.0	30
16/03/16	2:00a	72	17.5	23.6	13.63	.0728	702	1	100.0	30
16/03/16	2:30a	72	17.4	23.3	13.64	.0728	696	1	100.0	30
16/03/16	3:00a	72	17.3	23.2	13.65	.0729	702	1	100.0	30
16/03/16	3:30a	72	17.2	23.1	13.65	.0728	702	1	100.0	30
16/03/16	4:00a	72	17.1	23.0	13.65	.0729	696	1	100.0	30
16/03/16	4:30a	72	17.1	23.0	13.65	.0729	702	1	100.0	30
16/03/16	5:00a	72	17.1	22.9	13.66	.0729	702	1	100.0	30
16/03/16	5:30a	72	17.1	22.9	13.66	.0729	695	1	100.0	30
16/03/16	6:00a	72	17.1	22.9	13.66	.0729	703	1	100.0	30
16/03/16	6:30a	72	16.9	22.7	13.67	.0730	699	1	100.0	30
16/03/16	7:00a	72	16.9	22.7	13.67	.0730	697	1	100.0	30
16/03/16	7:30a	72	16.9	22.6	13.67	.0731	703	1	100.0	30
16/03/16	8:00a	71	16.8	22.7	13.37	.0731	694	1	100.0	30
16/03/16	8:30a	71	17.2	23.3	13.33	.0729	702	1	100.0	30
16/03/16	9:00a	70	17.4	23.9	13.00	.0728	702	1	100.0	30
16/03/16	9:30a	69	17.7	24.6	12.76	.0727	699	1	100.0	30
16/03/16	10:00a	68	17.9	25.1	12.53	.0725	692	1	100.0	30
16/03/16	10:30a	68	18.3	25.5	12.50	.0724	702	1	100.0	30
16/03/16	11:00a	68	18.6	25.9	12.47	.0723	701	1	100.0	30
16/03/16	11:30a	68	18.8	26.1	12.46	.0722	693	1	100.0	30
16/03/16	12:00p	67	18.9	26.3	12.19	.0721	701	1	100.0	30
16/03/16	12:30p	67	19.1	26.6	12.19	.0719	697	1	100.0	30
16/03/16	1:00p	66	19.0	26.8	11.98	.0719	696	1	100.0	30
16/03/16	1:30p	66	19.1	26.9	11.98	.0718	701	1	100.0	30
16/03/16	2:00p	66	19.2	27.1	11.97	.0717	695	1	100.0	30
16/03/16	2:30p	65	19.0	27.1	11.77	.0717	703	1	100.0	30
16/03/16	3:00p	66	19.3	27.1	11.97	.0716	693	1	100.0	30
16/03/16	3:30p	66	19.3	27.1	11.97	.0716	702	1	100.0	30
16/03/16	4:00p	66	19.2	27.1	11.97	.0716	701	1	100.0	30
16/03/16	4:30p	67	19.6	27.3	12.17	.0715	700	1	100.0	30
16/03/16	5:00p	68	19.8	27.4	12.38	.0715	694	1	100.0	30
16/03/16	5:30p	68	19.7	27.2	12.39	.0716	701	1	100.0	30
16/03/16	6:00p	68	19.5	26.9	12.41	.0716	703	1	100.0	30
16/03/16	6:30p	68	19.3	26.6	12.43	.0717	698	1	100.0	30
16/03/16	7:00p	69	19.3	26.4	12.64	.0718	695	1	100.0	30
16/03/16	7:30p	69	19.0	26.1	12.66	.0719	702	1	100.0	30
16/03/16	8:00p	70	19.1	26.0	12.91	.0720	703	1	100.0	30
16/03/16	8:30p	70	18.9	25.8	12.92	.0721	694	1	100.0	30
16/03/16	9:00p	70	18.8	25.6	12.92	.0722	700	1	100.0	30
16/03/16	9:30p	71	18.9	25.6	13.21	.0722	703	1	100.0	30
16/03/16	10:00p	71	18.8	25.4	13.21	.0723	702	1	100.0	30
16/03/16	10:30p	71	18.7	25.3	13.22	.0723	693	1	100.0	30
16/03/16	11:00p	71	18.6	25.3	13.23	.0724	701	1	100.0	30
16/03/16	11:30p	71	18.5	25.1	13.23	.0724	703	1	100.0	30
17/03/16	12:00a	71	18.5	25.1	13.24	.0724	695	1	100.0	30