

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
11/06/18	12:30a	17.0	17.1	16.9	94	16.0	0.0	NE	0.00	1.6	NE	17.0	17.4	17.4	1013.2	0.00	0.0	0.028	0.000	22.6
11/06/18	1:00a	16.8	17.0	16.7	95	16.0	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1012.7	0.00	0.0	0.032	0.000	22.6
11/06/18	1:30a	16.4	16.8	16.4	96	15.7	0.0	---	0.00	0.0	---	16.4	16.7	16.7	1012.5	0.00	0.0	0.041	0.000	22.6
11/06/18	2:00a	16.1	16.4	16.1	96	15.5	0.0	---	0.00	0.0	---	16.1	16.4	16.4	1012.3	0.00	0.0	0.046	0.000	22.5
11/06/18	2:30a	15.7	16.1	15.7	96	15.0	0.0	---	0.00	0.0	---	15.7	15.9	15.9	1011.9	0.00	0.0	0.056	0.000	22.4
11/06/18	3:00a	15.5	15.7	15.5	97	15.0	0.0	---	0.00	0.0	---	15.5	15.8	15.8	1011.9	0.00	0.0	0.059	0.000	22.4
11/06/18	3:30a	15.4	15.6	15.4	97	15.0	0.0	E	0.00	1.6	E	15.4	15.7	15.7	1011.7	0.00	0.0	0.060	0.000	22.3
11/06/18	4:00a	15.6	15.6	15.4	96	15.0	0.0	E	0.00	1.6	E	15.6	15.8	15.8	1011.4	0.00	0.0	0.057	0.000	22.2
11/06/18	4:30a	15.7	15.8	15.6	95	14.9	0.0	ESE	0.00	1.6	ESE	15.7	15.9	15.9	1011.4	0.00	0.0	0.056	0.000	22.2
11/06/18	5:00a	15.7	15.7	15.6	95	14.9	0.0	ESE	0.00	1.6	ESE	15.7	15.9	15.9	1011.2	0.00	0.0	0.056	0.000	22.1
11/06/18	5:30a	15.7	15.7	15.5	94	14.7	0.0	ESE	0.00	1.6	ESE	15.7	15.9	15.9	1011.5	0.00	0.0	0.056	0.000	22.1
11/06/18	6:00a	15.5	15.7	15.5	94	14.5	0.0	ESE	0.00	1.6	ESE	15.5	15.7	15.7	1011.6	0.00	0.0	0.059	0.000	21.9
11/06/18	6:30a	15.4	15.5	15.3	95	14.6	0.0	ESE	0.00	1.6	ESE	15.4	15.6	15.6	1011.4	0.00	0.0	0.061	0.000	21.9
11/06/18	7:00a	15.7	15.7	15.4	95	14.9	0.0	E	0.00	1.6	SE	15.7	15.9	15.9	1011.7	0.00	0.0	0.056	0.000	21.9
11/06/18	7:30a	16.0	16.0	15.7	95	15.2	0.0	ESE	0.00	1.6	ESE	16.0	16.3	16.3	1012.0	0.00	0.0	0.049	0.000	21.9
11/06/18	8:00a	16.9	16.9	16.0	94	16.0	0.0	NE	0.00	3.2	N	16.9	17.3	17.3	1012.0	0.00	0.0	0.029	0.000	22.3
11/06/18	8:30a	18.7	18.7	17.0	88	16.6	0.0	ENE	0.00	3.2	SE	18.7	19.3	19.3	1012.0	0.00	0.0	0.000	0.007	23.6
11/06/18	9:00a	20.7	20.7	18.7	80	17.1	0.0	NNE	0.00	3.2	ENE	20.7	21.4	21.4	1012.1	0.00	0.0	0.000	0.049	24.3
11/06/18	9:30a	21.8	21.8	20.5	78	17.8	0.0	W	0.00	3.2	W	21.8	22.4	22.4	1011.9	0.00	0.0	0.000	0.072	24.5
11/06/18	10:00a	22.4	22.4	21.7	77	18.2	1.6	ENE	0.80	6.4	NNE	22.4	23.1	23.1	1012.0	0.00	0.0	0.000	0.084	24.6
11/06/18	10:30a	23.7	23.7	22.4	72	18.3	0.0	NNE	0.00	4.8	NNE	23.7	24.7	24.7	1011.7	0.00	0.0	0.000	0.111	24.6
11/06/18	11:00a	23.7	24.4	23.7	70	17.9	1.6	W	0.80	4.8	SE	23.7	24.6	24.6	1011.6	0.00	0.0	0.000	0.111	24.6
11/06/18	11:30a	23.9	24.3	23.7	69	17.9	0.0	NNE	0.00	4.8	NNE	23.9	24.8	24.8	1011.2	0.00	0.0	0.000	0.117	24.6
11/06/18	12:00p	24.6	24.7	23.7	67	18.1	1.6	N	0.80	6.4	NNW	24.6	25.4	25.4	1010.9	0.00	0.0	0.000	0.131	24.6
11/06/18	12:30p	25.9	25.9	24.5	66	19.0	1.6	SE	0.80	6.4	SSE	25.9	26.8	26.8	1010.5	0.00	0.0	0.000	0.157	24.8
11/06/18	1:00p	23.7	25.9	23.7	71	18.1	1.6	NE	0.80	9.7	NE	23.7	24.7	24.7	1010.3	0.00	0.0	0.000	0.112	24.7
11/06/18	1:30p	22.7	23.7	22.7	78	18.7	1.6	ENE	0.80	11.3	N	22.7	23.6	23.6	1009.9	0.00	0.0	0.000	0.091	24.6
11/06/18	2:00p	22.2	22.7	22.2	83	19.2	0.0	W	0.00	4.8	NNE	22.2	23.1	23.1	1009.6	0.25	0.0	0.000	0.081	24.4
11/06/18	2:30p	20.0	22.2	19.9	93	18.8	0.0	S	0.00	3.2	SSE	20.0	21.0	21.0	1009.6	13.46	55.1	0.000	0.035	24.3
11/06/18	3:00p	19.8	20.1	19.8	94	18.8	0.0	SE	0.00	1.6	SE	19.8	20.7	20.7	1009.4	9.65	74.2	0.000	0.030	24.2
11/06/18	3:30p	20.5	20.5	19.8	94	19.5	0.0	SE	0.00	1.6	NE	20.5	21.7	21.7	1009.2	0.51	21.1	0.000	0.045	24.2
11/06/18	4:00p	20.8	20.9	20.6	93	19.7	0.0	ESE	0.00	1.6	SE	20.8	22.1	22.1	1008.8	0.00	0.0	0.000	0.052	24.2
11/06/18	4:30p	20.3	20.8	20.3	93	19.2	0.0	ESE	0.00	3.2	E	20.3	21.4	21.4	1008.5	0.51	0.0	0.000	0.042	24.2
11/06/18	5:00p	20.2	20.4	20.2	95	19.3	0.0	SE	0.00	1.6	E	20.2	21.3	21.3	1008.8	0.00	0.0	0.000	0.038	24.1
11/06/18	5:30p	19.0	20.3	19.0	93	17.8	1.6	E	0.80	11.3	SE	19.0	19.8	19.8	1008.8	0.00	0.0	0.000	0.014	24.1
11/06/18	6:00p	18.1	19.0	18.1	93	17.0	1.6	SE	0.80	17.7	SSW	18.1	18.7	18.7	1009.6	3.56	29.7	0.005	0.000	23.9
11/06/18	6:30p	17.3	18.1	17.3	96	16.7	0.0	SE	0.00	4.8	SSE	17.3	17.8	17.8	1010.0	18.80	46.7	0.021	0.000	23.7
11/06/18	7:00p	17.3	17.4	17.2	95	16.5	0.0	ENE	0.00	4.8	N	17.3	17.7	17.7	1010.0	0.51	8.9	0.022	0.000	23.6
11/06/18	7:30p	17.1	17.3	17.1	96	16.4	0.0	SE	0.00	8.0	SE	17.1	17.5	17.5	1010.6	0.00	0.0	0.027	0.000	23.5
11/06/18	8:00p	17.0	17.1	16.9	96	16.4	0.0	ESE	0.00	3.2	SE	17.0	17.4	17.4	1011.0	0.00	0.0	0.028	0.000	23.4
11/06/18	8:30p	17.2	17.2	16.9	97	16.7	0.0	SE	0.00	1.6	SE	17.2	17.7	17.7	1011.4	0.00	0.0	0.024	0.000	23.3
11/06/18	9:00p	17.3	17.3	17.2	97	16.9	0.0	SSE	0.00	4.8	SE	17.3	17.8	17.8	1011.9	0.00	0.0	0.021	0.000	23.3
11/06/18	9:30p	17.4	17.4	17.3	97	16.9	0.0	ESE	0.00	1.6	ESE	17.4	17.9	17.9	1011.9	0.00	0.0	0.020	0.000	23.2
11/06/18	10:00p	17.4	17.4	17.3	97	16.9	0.0	NNE	0.00	3.2	NW	17.4	17.9	17.9	1012.7	0.00	0.0	0.020	0.000	23.1
11/06/18	10:30p	17.3	17.4	17.3	97	16.9	0.0	SE	0.00	4.8	E	17.3	17.8	17.8	1013.1	0.00	0.0	0.021	0.000	23.1
11/06/18	11:00p	17.3	17.4	17.3	97	16.9	0.0	SE	0.00	1.6	SE	17.3	17.8	17.8	1013.3	0.00	0.0	0.021	0.000	23.1
11/06/18	11:30p	17.4	17.4	17.4	97	17.0	0.0	WNW	0.00	3.2	WNW	17.4	17.9	17.9	1013.4	0.51	0.0	0.019	0.000	23.0
12/06/18	12:00a	16.9	17.5	16.9	97	16.4	0.0	N	0.00	1.6	N	16.9	17.3	17.3	1013.4	0.25	0.0	0.030	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.
11/06/18	12:30a	72	17.3	23.2	13.65	.0731	692	1	100.0	30
11/06/18	1:00a	72	17.3	23.2	13.65	.0731	700	1	100.0	30
11/06/18	1:30a	72	17.3	23.2	13.65	.0731	701	1	100.0	30
11/06/18	2:00a	72	17.2	23.1	13.65	.0731	693	1	100.0	30
11/06/18	2:30a	72	17.1	23.0	13.65	.0731	703	1	100.0	30
11/06/18	3:00a	72	17.1	22.9	13.66	.0731	702	1	100.0	30
11/06/18	3:30a	72	17.0	22.8	13.66	.0731	693	1	100.0	30
11/06/18	4:00a	73	17.1	22.7	13.87	.0731	701	1	100.0	30
11/06/18	4:30a	73	17.1	22.7	13.87	.0731	703	1	100.0	30
11/06/18	5:00a	73	17.0	22.6	13.88	.0731	693	1	100.0	30
11/06/18	5:30a	73	17.0	22.5	13.88	.0731	702	1	100.0	30
11/06/18	6:00a	73	16.9	22.4	13.89	.0732	701	1	100.0	30
11/06/18	6:30a	73	16.9	22.4	13.89	.0732	694	1	100.0	30
11/06/18	7:00a	73	16.8	22.3	13.89	.0732	700	1	100.0	30
11/06/18	7:30a	73	16.9	22.4	13.89	.0732	696	1	100.0	30
11/06/18	8:00a	72	17.0	22.8	13.66	.0731	691	1	100.0	30
11/06/18	8:30a	69	17.5	24.4	12.76	.0728	695	1	100.0	30
11/06/18	9:00a	67	17.8	25.1	12.24	.0726	702	1	100.0	30
11/06/18	9:30a	66	17.7	25.2	12.03	.0725	701	1	100.0	30
11/06/18	10:00a	66	17.8	25.3	12.03	.0725	689	1	100.0	30
11/06/18	10:30a	66	17.8	25.4	12.02	.0724	699	1	100.0	30
11/06/18	11:00a	66	17.8	25.3	12.03	.0724	700	1	100.0	30
11/06/18	11:30a	67	18.0	25.4	12.23	.0724	701	1	100.0	30
11/06/18	12:00p	67	18.0	25.4	12.23	.0724	686	1	100.0	30
11/06/18	12:30p	67	18.2	25.6	12.22	.0723	699	1	100.0	30
11/06/18	1:00p	68	18.4	25.6	12.49	.0723	694	1	100.0	30
11/06/18	1:30p	68	18.3	25.5	12.50	.0723	690	1	100.0	30
11/06/18	2:00p	69	18.3	25.3	12.71	.0723	695	1	100.0	30
11/06/18	2:30p	70	18.5	25.3	12.94	.0723	701	1	100.0	30
11/06/18	3:00p	71	18.6	25.2	13.23	.0723	700	1	100.0	30
11/06/18	3:30p	72	18.8	25.2	13.52	.0723	690	1	100.0	30
11/06/18	4:00p	72	18.8	25.2	13.52	.0722	695	1	100.0	30
11/06/18	4:30p	73	19.0	25.3	13.74	.0722	699	1	100.0	30
11/06/18	5:00p	73	19.0	25.2	13.74	.0722	696	1	100.0	30
11/06/18	5:30p	74	19.1	25.2	14.04	.0722	691	1	100.0	30
11/06/18	6:00p	74	19.0	25.1	14.05	.0723	702	1	100.0	30
11/06/18	6:30p	74	18.8	24.8	14.06	.0724	701	1	100.0	30
11/06/18	7:00p	74	18.7	24.7	14.07	.0725	699	1	100.0	30
11/06/18	7:30p	74	18.6	24.6	14.08	.0726	696	1	100.0	30
11/06/18	8:00p	74	18.5	24.4	14.09	.0726	700	1	100.0	30
11/06/18	8:30p	74	18.4	24.3	14.09	.0727	701	1	100.0	30
11/06/18	9:00p	74	18.4	24.3	14.09	.0727	690	1	100.0	30
11/06/18	9:30p	74	18.3	24.2	14.10	.0727	700	1	100.0	30
11/06/18	10:00p	74	18.2	24.1	14.11	.0728	700	1	100.0	30
11/06/18	10:30p	74	18.2	23.9	14.11	.0729	692	1	100.0	30
11/06/18	11:00p	74	18.2	23.9	14.11	.0729	701	1	100.0	30
11/06/18	11:30p	74	18.1	23.9	14.11	.0729	702	1	100.0	30
12/06/18	12:00a	75	18.3	23.8	14.38	.0729	700	1	100.0	30