

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
11/07/18	12:30a	16.3	16.6	16.3	95	15.5	0.0	W	0.00	8.0	NNE	16.3	16.7	16.7	1015.0	0.00	0.0	0.042	0.000	21.7
11/07/18	1:00a	16.2	16.3	16.2	95	15.4	0.0	SW	0.00	9.7	NNE	16.2	16.5	16.5	1014.6	0.00	0.0	0.044	0.000	21.6
11/07/18	1:30a	16.2	16.2	16.2	95	15.4	0.0	W	0.00	9.7	ENE	16.2	16.4	16.4	1014.4	0.00	0.0	0.045	0.000	21.6
11/07/18	2:00a	16.2	16.2	16.2	95	15.4	0.0	SW	0.00	4.8	NE	16.2	16.4	16.4	1014.0	0.00	0.0	0.045	0.000	21.5
11/07/18	2:30a	16.2	16.2	16.2	95	15.4	0.0	WSW	0.00	4.8	NE	16.2	16.5	16.5	1014.0	0.00	0.0	0.044	0.000	21.4
11/07/18	3:00a	16.2	16.3	16.2	95	15.4	0.0	WSW	0.00	4.8	NE	16.2	16.5	16.5	1013.9	0.00	0.0	0.044	0.000	21.4
11/07/18	3:30a	16.1	16.3	16.1	95	15.3	0.0	W	0.00	4.8	SSW	16.1	16.4	16.4	1013.5	0.00	0.0	0.046	0.000	21.4
11/07/18	4:00a	16.1	16.1	16.1	95	15.3	0.0	NE	0.00	3.2	NNE	16.1	16.3	16.3	1013.5	0.00	0.0	0.047	0.000	21.4
11/07/18	4:30a	16.0	16.1	16.0	94	15.0	0.0	NE	0.00	4.8	NE	16.0	16.3	16.3	1013.7	0.00	0.0	0.049	0.000	21.3
11/07/18	5:00a	15.9	16.0	15.9	95	15.1	0.0	WNW	0.00	1.6	NNE	15.9	16.2	16.2	1014.2	0.00	0.0	0.050	0.000	21.3
11/07/18	5:30a	15.7	15.9	15.7	95	14.9	0.0	SW	0.00	4.8	NE	15.7	15.9	15.9	1014.1	0.00	0.0	0.054	0.000	21.3
11/07/18	6:00a	15.3	15.7	15.3	96	14.6	0.0	W	0.00	1.6	W	15.3	15.5	15.5	1014.3	0.00	0.0	0.064	0.000	21.2
11/07/18	6:30a	15.3	15.3	15.2	96	14.6	0.0	NNE	0.00	3.2	NNE	15.3	15.5	15.5	1014.5	0.00	0.0	0.064	0.000	21.2
11/07/18	7:00a	15.9	15.9	15.3	94	15.0	0.0	WNW	0.00	1.6	NE	15.9	16.2	16.2	1014.8	0.00	0.0	0.050	0.000	21.7
11/07/18	7:30a	16.7	16.8	15.9	92	15.4	0.0	W	0.00	3.2	WNW	16.7	17.1	17.1	1014.9	0.00	0.0	0.034	0.000	21.8
11/07/18	8:00a	17.1	17.1	16.8	90	15.5	0.0	W	0.00	8.0	NE	17.1	17.5	17.5	1014.9	0.00	0.0	0.025	0.000	21.8
11/07/18	8:30a	18.1	18.1	17.1	87	15.9	1.6	NNE	0.80	9.7	NNE	18.1	18.5	18.5	1014.9	0.00	0.0	0.006	0.000	21.9
11/07/18	9:00a	19.5	19.5	18.1	81	16.2	1.6	N	0.80	9.7	NNE	19.5	20.2	20.2	1014.9	0.00	0.0	0.000	0.024	22.2
11/07/18	9:30a	19.7	19.7	19.4	77	15.6	1.6	NNE	0.80	11.3	NNW	19.7	20.3	20.3	1014.9	0.00	0.0	0.000	0.029	22.4
11/07/18	10:00a	19.1	19.9	19.1	77	15.0	1.6	NNE	0.80	12.9	NNE	19.1	19.5	19.5	1014.9	0.00	0.0	0.000	0.016	22.3
11/07/18	10:30a	20.1	20.1	19.1	77	16.0	1.6	W	0.80	11.3	W	20.1	20.7	20.7	1014.8	0.00	0.0	0.000	0.037	22.4
11/07/18	11:00a	20.1	20.3	20.1	76	15.7	3.2	WSW	1.61	17.7	N	20.1	20.6	20.6	1014.9	0.00	0.0	0.000	0.036	22.5
11/07/18	11:30a	19.8	20.1	19.7	77	15.7	3.2	WSW	1.61	12.9	WNW	19.8	20.4	20.4	1014.8	0.00	0.0	0.000	0.031	22.5
11/07/18	12:00p	20.9	20.9	19.8	75	16.3	1.6	SW	0.80	14.5	NNE	20.9	21.3	21.3	1014.5	0.00	0.0	0.000	0.053	22.6
11/07/18	12:30p	21.6	21.6	20.9	72	16.3	3.2	SW	1.61	14.5	NNE	21.6	21.8	21.8	1014.4	0.00	0.0	0.000	0.067	22.8
11/07/18	1:00p	22.2	22.3	21.6	69	16.3	3.2	NNE	1.61	16.1	N	22.2	22.6	22.6	1014.0	0.00	0.0	0.000	0.081	22.9
11/07/18	1:30p	21.7	22.4	21.4	72	16.5	3.2	WSW	1.61	14.5	ENE	21.7	22.1	22.1	1013.8	0.00	0.0	0.000	0.071	23.0
11/07/18	2:00p	21.6	21.8	21.3	71	16.1	3.2	WSW	1.61	12.9	W	21.6	21.9	21.9	1013.5	0.00	0.0	0.000	0.068	22.9
11/07/18	2:30p	21.5	21.7	21.4	73	16.5	3.2	WSW	1.61	14.5	N	21.5	21.8	21.8	1013.2	0.00	0.0	0.000	0.066	23.0
11/07/18	3:00p	21.2	21.6	21.2	71	15.8	1.6	W	0.80	11.3	N	21.2	21.4	21.4	1012.8	0.00	0.0	0.000	0.060	22.9
11/07/18	3:30p	21.1	21.3	21.0	74	16.2	3.2	W	1.61	17.7	ENE	21.1	21.3	21.3	1012.6	0.00	0.0	0.000	0.057	22.9
11/07/18	4:00p	20.2	21.2	20.2	76	15.9	3.2	NNE	1.61	14.5	NE	20.2	20.8	20.8	1012.6	0.00	0.0	0.000	0.039	22.9
11/07/18	4:30p	19.7	20.3	19.7	77	15.5	1.6	WSW	0.80	12.9	N	19.7	20.2	20.2	1012.8	0.00	0.0	0.000	0.028	22.8
11/07/18	5:00p	19.1	19.7	19.1	78	15.2	1.6	WSW	0.80	9.7	NW	19.1	19.6	19.6	1013.0	0.00	0.0	0.000	0.016	22.6
11/07/18	5:30p	18.6	19.1	18.6	80	15.0	1.6	W	0.80	8.0	E	18.6	19.0	19.0	1013.4	0.00	0.0	0.000	0.005	22.5
11/07/18	6:00p	18.7	19.0	18.5	79	14.9	0.0	SW	0.00	8.0	NNE	18.7	19.1	19.1	1013.5	0.00	0.0	0.000	0.007	22.4
11/07/18	6:30p	18.2	18.7	18.2	80	14.7	1.6	NNE	0.80	9.7	SSW	18.2	18.5	18.5	1013.6	0.00	0.0	0.003	0.000	22.3
11/07/18	7:00p	18.0	18.2	17.9	80	14.5	1.6	NNE	0.80	8.0	SW	18.0	18.3	18.3	1014.0	0.00	0.0	0.007	0.000	22.2
11/07/18	7:30p	17.8	18.0	17.8	80	14.3	1.6	N	0.80	9.7	N	17.8	18.1	18.1	1014.5	0.00	0.0	0.010	0.000	22.1
11/07/18	8:00p	17.7	17.8	17.7	78	13.8	1.6	NNE	0.80	9.7	N	17.7	17.9	17.9	1014.3	0.00	0.0	0.013	0.000	21.9
11/07/18	8:30p	17.4	17.7	17.4	79	13.8	0.0	SW	0.00	11.3	WNW	17.4	17.6	17.6	1014.6	0.00	0.0	0.019	0.000	21.9
11/07/18	9:00p	17.3	17.4	17.3	83	14.4	0.0	SW	0.00	4.8	NE	17.3	17.5	17.5	1015.2	0.00	0.0	0.022	0.000	21.8
11/07/18	9:30p	17.2	17.3	17.2	89	15.3	0.0	NE	0.00	6.4	ENE	17.2	17.5	17.5	1015.9	0.00	0.0	0.024	0.000	21.7
11/07/18	10:00p	16.8	17.2	16.8	91	15.3	0.0	W	0.00	4.8	SSW	16.8	17.1	17.1	1016.1	0.00	0.0	0.032	0.000	21.7
11/07/18	10:30p	16.5	16.8	16.4	93	15.4	0.0	WSW	0.00	6.4	ENE	16.5	16.8	16.8	1016.6	0.00	0.0	0.038	0.000	21.6
11/07/18	11:00p	16.6	16.6	16.4	94	15.6	0.0	ENE	0.00	4.8	NNW	16.6	16.9	16.9	1016.4	0.00	0.0	0.037	0.000	21.6
11/07/18	11:30p	16.4	16.6	16.4	94	15.5	0.0	ENE	0.00	4.8	ENE	16.4	16.8	16.8	1016.4	0.00	0.0	0.039	0.000	21.6
12/07/18	12:00a	16.2	16.4	16.2	95	15.4	0.0	N	0.00	3.2	WNW	16.2	16.4	16.4	1016.0	0.00	0.0	0.045	0.000	21.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
11/07/18	12:30a	74	16.9	22.1	14.21	.0735	703	1	100.0	30
11/07/18	1:00a	74	16.8	22.0	14.21	.0735	692	1	100.0	30
11/07/18	1:30a	74	16.7	21.9	14.22	.0735	702	1	100.0	30
11/07/18	2:00a	74	16.7	21.9	14.22	.0735	702	1	100.0	30
11/07/18	2:30a	74	16.6	21.8	14.23	.0735	695	1	100.0	30
11/07/18	3:00a	74	16.6	21.8	14.23	.0735	700	1	100.0	30
11/07/18	3:30a	75	16.8	21.8	14.44	.0735	702	1	100.0	30
11/07/18	4:00a	75	16.8	21.8	14.44	.0735	701	1	100.0	30
11/07/18	4:30a	74	16.5	21.7	14.23	.0735	693	1	100.0	30
11/07/18	5:00a	74	16.5	21.7	14.23	.0736	702	1	100.0	30
11/07/18	5:30a	74	16.5	21.6	14.24	.0736	702	1	100.0	30
11/07/18	6:00a	74	16.4	21.5	14.24	.0736	691	1	100.0	30
11/07/18	6:30a	74	16.4	21.5	14.24	.0736	703	1	100.0	30
11/07/18	7:00a	73	16.6	22.0	13.91	.0735	702	1	100.0	30
11/07/18	7:30a	73	16.8	22.2	13.90	.0735	692	1	100.0	30
11/07/18	8:00a	73	16.8	22.2	13.90	.0735	702	1	100.0	30
11/07/18	8:30a	74	17.1	22.4	14.19	.0734	700	1	100.0	30
11/07/18	9:00a	73	17.1	22.7	13.87	.0733	695	1	100.0	30
11/07/18	9:30a	72	17.1	22.9	13.66	.0733	695	1	100.0	30
11/07/18	10:00a	72	17.0	22.8	13.66	.0733	702	1	100.0	30
11/07/18	10:30a	71	16.9	22.9	13.36	.0733	695	1	100.0	30
11/07/18	11:00a	71	17.0	23.1	13.35	.0733	693	1	100.0	30
11/07/18	11:30a	71	17.0	23.1	13.35	.0733	689	1	100.0	30
11/07/18	12:00p	71	17.1	23.2	13.34	.0732	698	1	100.0	30
11/07/18	12:30p	70	17.0	23.4	13.03	.0732	692	1	100.0	30
11/07/18	1:00p	69	17.0	23.6	12.78	.0731	693	1	100.0	30
11/07/18	1:30p	69	17.0	23.7	12.78	.0731	687	1	100.0	30
11/07/18	2:00p	69	17.0	23.6	12.78	.0731	691	1	100.0	30
11/07/18	2:30p	69	17.0	23.7	12.78	.0730	695	1	100.0	30
11/07/18	3:00p	69	17.0	23.6	12.78	.0730	693	1	100.0	30
11/07/18	3:30p	69	17.0	23.6	12.78	.0730	689	1	100.0	30
11/07/18	4:00p	69	16.9	23.5	12.79	.0730	695	1	100.0	30
11/07/18	4:30p	70	17.0	23.4	13.03	.0730	697	1	100.0	30
11/07/18	5:00p	70	16.9	23.2	13.04	.0731	698	1	100.0	30
11/07/18	5:30p	70	16.8	23.0	13.05	.0732	691	1	100.0	30
11/07/18	6:00p	71	16.9	22.9	13.36	.0732	702	1	100.0	30
11/07/18	6:30p	71	16.8	22.7	13.37	.0733	702	1	100.0	30
11/07/18	7:00p	71	16.7	22.6	13.37	.0733	693	1	100.0	30
11/07/18	7:30p	71	16.6	22.4	13.38	.0734	700	1	100.0	30
11/07/18	8:00p	71	16.4	22.3	13.39	.0734	699	1	100.0	30
11/07/18	8:30p	71	16.4	22.3	13.39	.0734	700	1	100.0	30
11/07/18	9:00p	71	16.3	22.2	13.40	.0735	690	1	100.0	30
11/07/18	9:30p	71	16.2	22.0	13.41	.0736	703	1	100.0	30
11/07/18	10:00p	71	16.2	21.9	13.41	.0736	702	1	100.0	30
11/07/18	10:30p	72	16.3	21.9	13.71	.0737	692	1	100.0	30
11/07/18	11:00p	72	16.3	21.8	13.72	.0737	700	1	100.0	30
11/07/18	11:30p	72	16.3	21.8	13.72	.0737	693	1	100.0	30
12/07/18	12:00a	73	16.5	21.9	13.92	.0736	689	1	100.0	30