

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
9/11/18	12:30a	16.2	16.2	16.2	96	15.6	0.0	N	0.00	4.8	N	16.2	16.6	16.6	1012.2	0.00	0.0	0.044	0.000	21.7
9/11/18	1:00a	16.3	16.4	16.2	96	15.7	0.0	NNE	0.00	3.2	ESE	16.3	16.7	16.7	1012.0	0.00	0.0	0.042	0.000	21.7
9/11/18	1:30a	16.2	16.3	16.2	96	15.6	0.0	ENE	0.00	3.2	ENE	16.2	16.6	16.6	1011.8	0.00	0.0	0.044	0.000	21.7
9/11/18	2:00a	16.0	16.2	16.0	96	15.4	0.0	NE	0.00	1.6	ENE	16.0	16.3	16.3	1011.7	0.00	0.0	0.049	0.000	21.6
9/11/18	2:30a	15.9	16.0	15.9	96	15.3	0.0	ENE	0.00	3.2	ENE	15.9	16.2	16.2	1011.8	0.00	0.0	0.050	0.000	21.6
9/11/18	3:00a	16.1	16.1	15.9	96	15.4	0.0	NW	0.00	4.8	NE	16.1	16.3	16.3	1011.9	0.00	0.0	0.047	0.000	21.6
9/11/18	3:30a	16.0	16.1	16.0	94	15.0	0.0	NNE	0.00	3.2	N	16.0	16.3	16.3	1011.8	0.00	0.0	0.049	0.000	21.5
9/11/18	4:00a	15.6	16.1	15.6	96	15.0	0.0	NNW	0.00	1.6	NNW	15.6	15.8	15.8	1011.9	0.00	0.0	0.057	0.000	21.4
9/11/18	4:30a	15.3	15.6	15.3	97	14.9	0.0	NE	0.00	3.2	ENE	15.3	15.6	15.6	1012.3	0.00	0.0	0.063	0.000	21.4
9/11/18	5:00a	15.2	15.3	15.2	97	14.7	0.0	NNE	0.00	4.8	N	15.2	15.5	15.5	1012.7	0.00	0.0	0.065	0.000	21.3
9/11/18	5:30a	15.2	15.2	15.1	97	14.7	0.0	N	0.00	3.2	NW	15.2	15.5	15.5	1013.0	0.00	0.0	0.065	0.000	21.3
9/11/18	6:00a	15.7	15.7	15.2	97	15.2	0.0	NNE	0.00	1.6	NNE	15.7	15.9	15.9	1013.1	0.00	0.0	0.056	0.000	21.3
9/11/18	6:30a	17.8	17.8	15.7	92	16.5	0.0	ENE	0.00	4.8	NE	17.8	18.3	18.3	1013.3	0.00	0.0	0.010	0.000	21.4
9/11/18	7:00a	19.4	19.4	17.8	85	16.8	0.0	NNE	0.00	4.8	NNW	19.4	20.1	20.1	1013.5	0.00	0.0	0.000	0.022	21.6
9/11/18	7:30a	20.4	20.4	19.4	82	17.3	0.0	N	0.00	4.8	N	20.4	21.3	21.3	1013.6	0.00	0.0	0.000	0.044	21.8
9/11/18	8:00a	22.1	22.1	20.4	72	16.8	1.6	NNE	0.80	6.4	N	22.1	22.4	22.4	1013.7	0.00	0.0	0.000	0.078	22.3
9/11/18	8:30a	21.0	22.1	21.0	77	16.8	1.6	W	0.80	8.0	NNE	21.0	21.5	21.5	1013.5	0.00	0.0	0.000	0.056	22.5
9/11/18	9:00a	22.3	22.3	21.0	74	17.4	1.6	W	0.80	11.3	NNE	22.3	22.8	22.8	1013.3	0.00	0.0	0.000	0.082	22.7
9/11/18	9:30a	23.7	23.7	22.3	68	17.5	1.6	NNE	0.80	8.0	ENE	23.7	24.6	24.6	1012.9	0.00	0.0	0.000	0.112	23.0
9/11/18	10:00a	23.6	23.8	23.4	67	17.1	1.6	NNE	0.80	11.3	NE	23.6	24.4	24.4	1012.7	0.00	0.0	0.000	0.110	23.3
9/11/18	10:30a	23.8	23.9	23.4	65	16.8	1.6	NNE	0.80	8.0	NNE	23.8	24.5	24.5	1012.2	0.00	0.0	0.000	0.113	22.8
9/11/18	11:00a	24.6	24.9	23.7	63	17.1	1.6	NNE	0.80	11.3	N	24.6	25.2	25.2	1011.8	0.00	0.0	0.000	0.131	22.2
9/11/18	11:30a	24.4	24.6	23.9	65	17.4	1.6	NE	0.80	11.3	NE	24.4	25.1	25.1	1011.3	0.00	0.0	0.000	0.126	22.4
9/11/18	12:00p	24.4	24.4	24.1	64	17.1	1.6	W	0.80	8.0	NNE	24.4	25.0	25.0	1010.7	0.00	0.0	0.000	0.126	22.3
9/11/18	12:30p	24.6	24.6	24.2	65	17.5	1.6	NE	0.80	12.9	N	24.6	25.2	25.2	1010.4	0.00	0.0	0.000	0.130	22.3
9/11/18	1:00p	24.2	24.6	24.1	66	17.4	1.6	NNE	0.80	9.7	NE	24.2	24.9	24.9	1009.9	0.00	0.0	0.000	0.122	22.2
9/11/18	1:30p	24.3	24.6	24.2	67	17.8	1.6	NNE	0.80	8.0	ENE	24.3	25.1	25.1	1009.9	0.00	0.0	0.000	0.125	22.4
9/11/18	2:00p	23.9	24.3	23.9	70	18.1	1.6	W	0.80	11.3	ENE	23.9	24.9	24.9	1009.6	0.00	0.0	0.000	0.117	22.2
9/11/18	2:30p	23.7	24.0	23.6	69	17.6	1.6	SW	0.80	11.3	NE	23.7	24.6	24.6	1009.7	0.00	0.0	0.000	0.111	22.2
9/11/18	3:00p	22.9	23.7	22.9	71	17.4	1.6	ENE	0.80	9.7	ENE	22.9	23.6	23.6	1009.7	0.00	0.0	0.000	0.095	22.0
9/11/18	3:30p	21.8	22.9	21.8	75	17.1	1.6	NNE	0.80	12.9	NE	21.8	22.2	22.2	1010.0	0.00	0.0	0.000	0.072	22.3
9/11/18	4:00p	20.9	21.8	20.9	76	16.5	1.6	ENE	0.80	8.0	ENE	20.9	21.4	21.4	1010.5	0.00	0.0	0.000	0.053	22.5
9/11/18	4:30p	20.1	20.9	20.1	81	16.7	0.0	NNE	0.00	3.2	NNW	20.1	20.8	20.8	1010.7	0.00	0.0	0.000	0.036	22.6
9/11/18	5:00p	19.5	20.1	19.5	83	16.5	0.0	NNE	0.00	6.4	WNW	19.5	20.2	20.2	1011.0	0.00	0.0	0.000	0.024	22.6
9/11/18	5:30p	18.9	19.5	18.9	86	16.5	1.6	N	0.80	9.7	N	18.9	19.5	19.5	1011.4	0.00	0.0	0.000	0.012	22.6
9/11/18	6:00p	18.4	18.9	18.4	89	16.6	0.0	NE	0.00	9.7	NNW	18.4	19.0	19.0	1011.8	0.00	0.0	0.000	0.002	22.5
9/11/18	6:30p	17.9	18.4	17.9	91	16.4	0.0	W	0.00	1.6	W	17.9	18.4	18.4	1012.4	0.00	0.0	0.009	0.000	22.5
9/11/18	7:00p	17.6	17.9	17.6	92	16.2	0.0	NE	0.00	1.6	SW	17.6	18.0	18.0	1012.9	0.00	0.0	0.016	0.000	22.4
9/11/18	7:30p	17.3	17.6	17.3	93	16.2	0.0	WNW	0.00	4.8	NNE	17.3	17.8	17.8	1013.3	0.00	0.0	0.021	0.000	22.4
9/11/18	8:00p	17.1	17.3	17.1	93	15.9	0.0	W	0.00	6.4	WNW	17.1	17.4	17.4	1013.5	0.00	0.0	0.027	0.000	22.3
9/11/18	8:30p	16.8	17.1	16.8	94	15.8	0.0	NE	0.00	4.8	WNW	16.8	17.2	17.2	1013.8	0.00	0.0	0.032	0.000	22.2
9/11/18	9:00p	16.5	16.8	16.5	94	15.5	0.0	WNW	0.00	3.2	N	16.5	16.8	16.8	1013.9	0.00	0.0	0.038	0.000	22.2
9/11/18	9:30p	16.2	16.5	16.2	95	15.4	0.0	ENE	0.00	6.4	NE	16.2	16.4	16.4	1013.9	0.00	0.0	0.045	0.000	22.1
9/11/18	10:00p	15.8	16.2	15.8	95	15.0	0.0	NNE	0.00	4.8	NE	15.8	16.0	16.0	1014.1	0.00	0.0	0.053	0.000	21.9
9/11/18	10:30p	15.4	15.8	15.4	95	14.6	0.0	SW	0.00	1.6	NNW	15.4	15.7	15.7	1014.0	0.00	0.0	0.060	0.000	21.9
9/11/18	11:00p	15.2	15.4	15.2	96	14.6	0.0	NNE	0.00	1.6	WSW	15.2	15.4	15.4	1013.9	0.00	0.0	0.065	0.000	21.8
9/11/18	11:30p	15.3	15.3	15.2	97	14.9	1.6	ENE	0.80	9.7	N	15.3	15.6	15.6	1013.7	0.00	0.0	0.063	0.000	21.7
10/11/18	12:00a	15.2	15.3	15.2	97	14.7	0.0	NNE	0.00	6.4	NE	15.2	15.5	15.5	1013.5	0.00	0.0	0.065	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.
9/11/18	12:30a	75	17.1	22.2	14.43	.0733	693	1	100.0	30
9/11/18	1:00a	75	17.0	22.1	14.43	.0733	703	1	100.0	30
9/11/18	1:30a	75	17.0	22.1	14.43	.0732	702	1	100.0	30
9/11/18	2:00a	75	17.0	22.1	14.43	.0733	695	1	100.0	30
9/11/18	2:30a	75	16.9	22.0	14.43	.0733	700	1	100.0	30
9/11/18	3:00a	75	16.9	22.0	14.43	.0733	703	1	100.0	30
9/11/18	3:30a	75	16.9	21.9	14.44	.0733	697	1	100.0	30
9/11/18	4:00a	75	16.8	21.8	14.44	.0733	697	1	100.0	30
9/11/18	4:30a	75	16.8	21.8	14.44	.0734	703	1	100.0	30
9/11/18	5:00a	75	16.7	21.7	14.44	.0734	699	1	100.0	30
9/11/18	5:30a	75	16.7	21.7	14.44	.0734	695	1	100.0	30
9/11/18	6:00a	75	16.7	21.7	14.44	.0735	697	1	100.0	30
9/11/18	6:30a	75	16.8	21.8	14.44	.0735	698	1	100.0	30
9/11/18	7:00a	74	16.7	21.9	14.22	.0734	691	1	100.0	30
9/11/18	7:30a	75	17.2	22.3	14.42	.0733	698	1	100.0	30
9/11/18	8:00a	74	17.4	22.8	14.17	.0732	699	1	100.0	30
9/11/18	8:30a	74	17.6	23.2	14.15	.0731	694	1	100.0	30
9/11/18	9:00a	74	17.8	23.5	14.13	.0730	690	1	100.0	30
9/11/18	9:30a	74	18.1	23.9	14.11	.0729	692	1	100.0	30
9/11/18	10:00a	73	18.2	24.2	13.79	.0728	694	1	100.0	30
9/11/18	10:30a	64	15.6	23.1	11.65	.0731	683	1	99.9	30
9/11/18	11:00a	58	13.6	22.1	10.67	.0734	696	1	100.0	30
9/11/18	11:30a	67	16.0	22.7	12.30	.0731	692	1	100.0	30
9/11/18	12:00p	64	15.1	22.4	11.65	.0732	689	1	100.0	30
9/11/18	12:30p	62	14.6	22.3	11.31	.0732	694	1	100.0	30
9/11/18	1:00p	63	14.8	22.2	11.51	.0732	699	1	100.0	30
9/11/18	1:30p	68	16.2	22.8	12.55	.0730	684	1	100.0	30
9/11/18	2:00p	62	14.5	22.2	11.31	.0732	686	1	100.0	30
9/11/18	2:30p	65	15.3	22.3	11.85	.0731	696	1	100.0	30
9/11/18	3:00p	65	15.1	22.1	11.85	.0732	697	1	100.0	30
9/11/18	3:30p	70	16.5	22.7	13.07	.0730	683	1	99.9	30
9/11/18	4:00p	70	16.8	23.0	13.05	.0730	693	1	100.0	30
9/11/18	4:30p	70	16.8	23.1	13.05	.0730	694	1	100.0	30
9/11/18	5:00p	71	17.0	23.1	13.35	.0730	695	1	100.0	30
9/11/18	5:30p	71	17.0	23.1	13.35	.0730	680	1	99.4	30
9/11/18	6:00p	71	17.0	23.1	13.35	.0730	698	1	100.0	30
9/11/18	6:30p	72	17.2	23.1	13.65	.0731	696	1	100.0	30
9/11/18	7:00p	72	17.1	23.0	13.65	.0731	687	1	100.0	30
9/11/18	7:30p	72	17.1	22.9	13.66	.0732	683	1	99.9	30
9/11/18	8:00p	72	17.0	22.8	13.66	.0732	700	1	100.0	30
9/11/18	8:30p	72	16.9	22.7	13.67	.0733	698	1	100.0	30
9/11/18	9:00p	73	17.1	22.7	13.87	.0733	690	1	100.0	30
9/11/18	9:30p	73	17.0	22.5	13.88	.0733	693	1	100.0	30
9/11/18	10:00p	73	16.9	22.4	13.89	.0734	698	1	100.0	30
9/11/18	10:30p	73	16.8	22.3	13.89	.0734	688	1	100.0	30
9/11/18	11:00p	73	16.7	22.2	13.90	.0734	700	1	100.0	30
9/11/18	11:30p	73	16.6	22.0	13.91	.0734	698	1	100.0	30
10/11/18	12:00a	73	16.6	21.9	13.91	.0734	684	1	100.0	30