

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
5/07/18	12:30a	15.7	15.8	15.7	96	15.1	0.0	NE	0.00	8.0	N	15.7	16.0	16.0	1013.5	0.00	0.0	0.054	0.000	21.7
5/07/18	1:00a	15.8	15.8	15.7	95	15.0	0.0	SW	0.00	3.2	WSW	15.8	16.0	16.0	1013.3	0.00	0.0	0.053	0.000	21.7
5/07/18	1:30a	15.7	15.8	15.7	96	15.1	0.0	NNE	0.00	1.6	N	15.7	16.0	16.0	1013.2	0.00	0.0	0.054	0.000	21.7
5/07/18	2:00a	15.8	15.8	15.7	96	15.1	0.0	ENE	0.00	4.8	ENE	15.8	16.1	16.1	1012.9	0.00	0.0	0.053	0.000	21.7
5/07/18	2:30a	15.6	15.8	15.6	96	15.0	0.0	NNE	0.00	6.4	NNE	15.6	15.8	15.8	1012.8	0.00	0.0	0.057	0.000	21.6
5/07/18	3:00a	15.6	15.6	15.5	95	14.8	0.0	ENE	0.00	4.8	ENE	15.6	15.8	15.8	1012.4	0.00	0.0	0.058	0.000	21.5
5/07/18	3:30a	15.6	15.6	15.6	94	14.6	0.0	N	0.00	3.2	SW	15.6	15.8	15.8	1012.5	0.00	0.0	0.057	0.000	21.5
5/07/18	4:00a	16.0	16.0	15.6	93	14.9	0.0	NNW	0.00	4.8	NNW	16.0	16.2	16.2	1012.5	0.00	0.0	0.049	0.000	21.5
5/07/18	4:30a	16.1	16.1	16.0	93	15.0	0.0	NNE	0.00	3.2	NW	16.1	16.4	16.4	1012.6	0.00	0.0	0.046	0.000	21.5
5/07/18	5:00a	16.2	16.2	16.1	92	14.9	0.0	NNE	0.00	8.0	NNE	16.2	16.5	16.5	1012.7	0.00	0.0	0.044	0.000	21.5
5/07/18	5:30a	16.1	16.2	16.1	92	14.8	0.0	W	0.00	4.8	ENE	16.1	16.3	16.3	1012.6	0.00	0.0	0.047	0.000	21.4
5/07/18	6:00a	15.9	16.1	15.9	93	14.8	0.0	ENE	0.00	3.2	ENE	15.9	16.1	16.1	1012.9	0.00	0.0	0.051	0.000	21.4
5/07/18	6:30a	16.2	16.2	15.9	92	14.9	0.0	WNW	0.00	1.6	ESE	16.2	16.5	16.5	1013.2	0.00	0.0	0.044	0.000	21.5
5/07/18	7:00a	16.8	16.8	16.2	90	15.2	0.0	NNE	0.00	4.8	E	16.8	17.2	17.2	1013.7	0.00	0.0	0.031	0.000	21.6
5/07/18	7:30a	17.5	17.5	16.8	88	15.5	0.0	NNE	0.00	6.4	NNE	17.5	17.9	17.9	1013.6	0.00	0.0	0.017	0.000	21.7
5/07/18	8:00a	18.6	18.6	17.5	86	16.2	0.0	N	0.00	9.7	N	18.6	19.1	19.1	1013.7	0.00	0.0	0.000	0.005	21.8
5/07/18	8:30a	19.6	19.6	18.6	83	16.6	1.6	NNE	0.80	8.0	N	19.6	20.3	20.3	1013.7	0.00	0.0	0.000	0.025	22.3
5/07/18	9:00a	21.9	21.9	19.6	75	17.3	1.6	ENE	0.80	9.7	WSW	21.9	22.4	22.4	1013.7	0.00	0.0	0.000	0.074	22.9
5/07/18	9:30a	21.6	22.3	21.6	75	17.0	1.6	NE	0.80	6.4	E	21.6	22.1	22.1	1013.7	0.00	0.0	0.000	0.068	23.0
5/07/18	10:00a	22.1	22.1	21.2	74	17.2	1.6	W	0.80	9.7	WSW	22.1	22.6	22.6	1013.7	0.00	0.0	0.000	0.078	23.1
5/07/18	10:30a	20.8	22.1	20.7	80	17.3	0.0	W	0.00	8.0	NNE	20.8	21.6	21.6	1013.9	0.00	0.0	0.000	0.052	23.1
5/07/18	11:00a	19.9	20.8	19.8	81	16.5	1.6	NE	0.80	11.3	NE	19.9	20.6	20.6	1013.7	0.00	0.0	0.000	0.032	22.9
5/07/18	11:30a	19.9	19.9	19.7	82	16.7	1.6	NNE	0.80	8.0	N	19.9	20.6	20.6	1013.5	0.00	0.0	0.000	0.032	22.8
5/07/18	12:00p	19.8	20.3	19.8	84	17.0	1.6	NE	0.80	11.3	N	19.8	20.6	20.6	1013.5	0.00	0.0	0.000	0.030	22.8
5/07/18	12:30p	20.7	20.8	19.6	82	17.5	1.6	W	0.80	11.3	ENE	20.7	21.6	21.6	1013.3	0.00	0.0	0.000	0.050	22.8
5/07/18	1:00p	20.6	20.8	20.5	83	17.6	1.6	WSW	0.80	9.7	ENE	20.6	21.5	21.5	1013.3	0.00	0.0	0.000	0.047	22.9
5/07/18	1:30p	20.9	20.9	20.2	83	17.9	1.6	W	0.80	8.0	NNE	20.9	21.7	21.7	1012.8	0.00	0.0	0.000	0.054	23.0
5/07/18	2:00p	20.8	21.0	20.8	80	17.2	1.6	NE	0.80	11.3	N	20.8	21.5	21.5	1012.4	0.00	0.0	0.000	0.051	23.1
5/07/18	2:30p	21.7	21.7	20.8	79	17.9	1.6	NNE	0.80	9.7	ENE	21.7	22.3	22.3	1012.1	0.00	0.0	0.000	0.069	23.1
5/07/18	3:00p	23.3	23.3	21.6	74	18.4	1.6	W	0.80	9.7	NNE	23.3	24.3	24.3	1011.5	0.00	0.0	0.000	0.104	23.3
5/07/18	3:30p	22.9	23.4	22.9	76	18.5	1.6	NE	0.80	9.7	WNW	22.9	23.9	23.9	1011.4	0.00	0.0	0.000	0.096	23.3
5/07/18	4:00p	23.3	23.3	22.5	73	18.2	1.6	W	0.80	8.0	NW	23.3	24.3	24.3	1011.3	0.00	0.0	0.000	0.104	23.4
5/07/18	4:30p	22.7	23.5	22.6	73	17.6	1.6	WSW	0.80	11.3	N	22.7	23.4	23.4	1011.6	0.00	0.0	0.000	0.091	23.4
5/07/18	5:00p	21.7	22.7	21.6	76	17.3	1.6	NNE	0.80	9.7	E	21.7	22.2	22.2	1012.0	0.00	0.0	0.000	0.069	23.4
5/07/18	5:30p	21.9	21.9	21.4	75	17.3	1.6	ENE	0.80	9.7	ENE	21.9	22.4	22.4	1012.0	0.00	0.0	0.000	0.075	23.4
5/07/18	6:00p	21.4	22.1	21.4	78	17.4	1.6	SW	0.80	11.3	NW	21.4	22.0	22.0	1012.4	0.00	0.0	0.000	0.065	23.3
5/07/18	6:30p	20.2	21.4	20.2	83	17.2	0.0	W	0.00	6.4	W	20.2	21.0	21.0	1012.3	0.00	0.0	0.000	0.038	23.2
5/07/18	7:00p	19.6	20.2	19.6	86	17.2	0.0	WSW	0.00	8.0	NNE	19.6	20.4	20.4	1012.7	0.00	0.0	0.000	0.027	23.0
5/07/18	7:30p	19.1	19.6	19.1	86	16.7	0.0	NE	0.00	9.7	ENE	19.1	19.8	19.8	1013.2	0.00	0.0	0.000	0.016	22.9
5/07/18	8:00p	18.6	19.1	18.6	92	17.3	0.0	WNW	0.00	8.0	NNE	18.6	19.3	19.3	1013.8	0.00	0.0	0.000	0.006	22.7
5/07/18	8:30p	18.4	18.6	18.4	92	17.1	1.6	W	0.80	9.7	SW	18.4	19.0	19.0	1014.1	0.00	0.0	0.000	0.001	22.6
5/07/18	9:00p	18.0	18.4	18.0	93	16.9	0.0	WSW	0.00	4.8	N	18.0	18.6	18.6	1014.5	0.00	0.0	0.007	0.000	22.5
5/07/18	9:30p	17.8	18.0	17.8	93	16.7	0.0	NE	0.00	4.8	NE	17.8	18.3	18.3	1014.7	0.00	0.0	0.010	0.000	22.4
5/07/18	10:00p	17.8	17.9	17.8	94	16.9	0.0	NNE	0.00	4.8	ENE	17.8	18.4	18.4	1014.7	0.00	0.0	0.010	0.000	22.3
5/07/18	10:30p	17.8	17.9	17.8	94	16.8	0.0	NNE	0.00	8.0	NNE	17.8	18.3	18.3	1014.5	0.00	0.0	0.012	0.000	22.2
5/07/18	11:00p	17.7	17.8	17.7	95	16.9	0.0	WSW	0.00	4.8	NE	17.7	18.2	18.2	1014.4	0.00	0.0	0.014	0.000	22.2
5/07/18	11:30p	17.6	17.7	17.6	95	16.8	0.0	NE	0.00	8.0	NNE	17.6	18.1	18.1	1014.4	0.00	0.0	0.015	0.000	22.1
6/07/18	12:00a	17.6	17.6	17.6	95	16.7	0.0	NNE	0.00	4.8	NNE	17.6	18.1	18.1	1014.2	0.00	0.0	0.016	0.000	22.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
5/07/18	12:30a	71	16.2	22.0	13.41	.0734	701	1	100.0	30
5/07/18	1:00a	71	16.2	22.0	13.41	.0734	701	1	100.0	30
5/07/18	1:30a	71	16.2	21.9	13.41	.0734	694	1	100.0	30
5/07/18	2:00a	71	16.2	21.9	13.41	.0734	702	1	100.0	30
5/07/18	2:30a	71	16.1	21.8	13.42	.0734	702	1	100.0	30
5/07/18	3:00a	71	16.0	21.7	13.42	.0734	692	1	100.0	30
5/07/18	3:30a	71	16.0	21.7	13.42	.0734	703	1	100.0	30
5/07/18	4:00a	71	16.0	21.7	13.42	.0734	702	1	100.0	30
5/07/18	4:30a	71	16.0	21.7	13.42	.0734	694	1	100.0	30
5/07/18	5:00a	71	16.0	21.7	13.42	.0734	702	1	100.0	30
5/07/18	5:30a	71	16.0	21.7	13.43	.0735	703	1	100.0	30
5/07/18	6:00a	71	16.0	21.7	13.43	.0735	693	1	100.0	30
5/07/18	6:30a	71	16.0	21.7	13.42	.0735	702	1	100.0	30
5/07/18	7:00a	71	16.1	21.8	13.42	.0735	702	1	100.0	30
5/07/18	7:30a	71	16.2	21.9	13.41	.0735	694	1	100.0	30
5/07/18	8:00a	71	16.3	22.2	13.40	.0734	701	1	100.0	30
5/07/18	8:30a	70	16.6	22.8	13.06	.0733	701	1	100.0	30
5/07/18	9:00a	69	16.9	23.5	12.79	.0731	701	1	100.0	30
5/07/18	9:30a	69	17.0	23.7	12.78	.0731	688	1	100.0	30
5/07/18	10:00a	69	17.1	23.8	12.78	.0730	700	1	100.0	30
5/07/18	10:30a	69	17.1	23.8	12.78	.0731	700	1	100.0	30
5/07/18	11:00a	70	17.2	23.7	13.02	.0731	701	1	100.0	30
5/07/18	11:30a	70	17.0	23.4	13.03	.0731	691	1	100.0	30
5/07/18	12:00p	70	17.0	23.4	13.03	.0731	689	1	100.0	30
5/07/18	12:30p	71	17.3	23.5	13.33	.0730	700	1	100.0	30
5/07/18	1:00p	71	17.4	23.6	13.32	.0730	701	1	100.0	30
5/07/18	1:30p	72	17.7	23.8	13.61	.0729	691	1	100.0	30
5/07/18	2:00p	71	17.5	23.8	13.31	.0729	701	1	100.0	30
5/07/18	2:30p	71	17.6	23.9	13.31	.0729	700	1	100.0	30
5/07/18	3:00p	71	17.7	24.2	13.29	.0728	703	1	100.0	30
5/07/18	3:30p	71	17.8	24.3	13.29	.0727	687	1	100.0	30
5/07/18	4:00p	71	17.8	24.3	13.29	.0727	700	1	100.0	30
5/07/18	4:30p	70	17.7	24.3	12.98	.0727	702	1	100.0	30
5/07/18	5:00p	70	17.7	24.3	12.98	.0728	702	1	100.0	30
5/07/18	5:30p	70	17.6	24.3	12.99	.0728	691	1	100.0	30
5/07/18	6:00p	70	17.6	24.2	12.99	.0728	700	1	100.0	30
5/07/18	6:30p	71	17.6	24.0	13.30	.0729	701	1	100.0	30
5/07/18	7:00p	71	17.5	23.8	13.31	.0729	695	1	100.0	30
5/07/18	7:30p	71	17.4	23.6	13.32	.0730	689	1	100.0	30
5/07/18	8:00p	72	17.4	23.4	13.63	.0731	694	1	100.0	30
5/07/18	8:30p	72	17.3	23.2	13.64	.0732	701	1	100.0	30
5/07/18	9:00p	73	17.4	23.1	13.85	.0732	697	1	100.0	30
5/07/18	9:30p	73	17.3	22.9	13.86	.0733	689	1	100.0	30
5/07/18	10:00p	73	17.2	22.8	13.87	.0733	702	1	100.0	30
5/07/18	10:30p	73	17.1	22.7	13.87	.0733	700	1	100.0	30
5/07/18	11:00p	74	17.3	22.7	14.17	.0733	691	1	100.0	30
5/07/18	11:30p	74	17.3	22.6	14.18	.0733	693	1	100.0	30
6/07/18	12:00a	74	17.3	22.6	14.18	.0733	698	1	100.0	30