

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
6/08/18	12:30a	17.9	18.0	17.9	95	17.1	0.0	W	0.00	6.4	ESE	17.9	18.4	18.4	1013.9	0.00	0.0	0.009	0.000	21.7
6/08/18	1:00a	17.8	17.9	17.8	95	17.0	0.0	NNE	0.00	6.4	NNE	17.8	18.3	18.3	1013.7	0.00	0.0	0.012	0.000	21.6
6/08/18	1:30a	17.6	17.8	17.6	96	17.0	0.0	WSW	0.00	6.4	NE	17.6	18.2	18.2	1013.3	0.00	0.0	0.015	0.000	21.6
6/08/18	2:00a	17.6	17.6	17.6	96	16.9	0.0	WSW	0.00	3.2	SW	17.6	18.1	18.1	1012.8	0.00	0.0	0.016	0.000	21.6
6/08/18	2:30a	17.6	17.6	17.5	96	16.9	0.0	NNE	0.00	4.8	W	17.6	18.1	18.1	1012.4	0.00	0.0	0.016	0.000	21.6
6/08/18	3:00a	17.6	17.6	17.6	96	16.9	0.0	NNE	0.00	4.8	NNE	17.6	18.1	18.1	1012.2	0.00	0.0	0.016	0.000	21.5
6/08/18	3:30a	17.5	17.6	17.5	96	16.9	0.0	SW	0.00	4.8	NNE	17.5	18.0	18.0	1012.4	0.00	0.0	0.017	0.000	21.4
6/08/18	4:00a	17.4	17.5	17.4	96	16.8	0.0	WSW	0.00	4.8	N	17.4	17.9	17.9	1012.3	0.00	0.0	0.019	0.000	21.4
6/08/18	4:30a	17.4	17.5	17.4	96	16.8	0.0	NNE	0.00	4.8	NNE	17.4	17.9	17.9	1012.6	0.00	0.0	0.019	0.000	21.4
6/08/18	5:00a	17.3	17.4	17.3	96	16.7	0.0	NNE	0.00	3.2	NNE	17.3	17.8	17.8	1012.8	0.00	0.0	0.021	0.000	21.4
6/08/18	5:30a	17.3	17.3	17.3	97	16.8	0.0	N	0.00	3.2	NNE	17.3	17.8	17.8	1012.6	0.00	0.0	0.022	0.000	21.3
6/08/18	6:00a	17.2	17.3	17.2	97	16.7	0.0	NNE	0.00	4.8	NNE	17.2	17.7	17.7	1012.8	0.00	0.0	0.023	0.000	21.3
6/08/18	6:30a	17.2	17.2	17.1	97	16.7	0.0	NNE	0.00	3.2	NE	17.2	17.7	17.7	1013.0	0.00	0.0	0.024	0.000	21.4
6/08/18	7:00a	17.4	17.4	17.2	97	16.9	0.0	WSW	0.00	1.6	E	17.4	17.9	17.9	1013.2	0.00	0.0	0.020	0.000	21.3
6/08/18	7:30a	17.7	17.7	17.4	95	16.9	0.0	NNE	0.00	3.2	WNW	17.7	18.3	18.3	1013.2	0.00	0.0	0.013	0.000	21.4
6/08/18	8:00a	18.6	18.6	17.7	92	17.2	0.0	NNE	0.00	4.8	NNE	18.6	19.2	19.2	1013.4	0.00	0.0	0.000	0.005	21.6
6/08/18	8:30a	19.1	19.1	18.6	88	17.0	0.0	NNE	0.00	8.0	N	19.1	19.8	19.8	1013.4	0.00	0.0	0.000	0.015	21.7
6/08/18	9:00a	20.2	20.2	19.1	87	18.0	0.0	N	0.00	6.4	E	20.2	21.2	21.2	1013.6	0.00	0.0	0.000	0.039	21.9
6/08/18	9:30a	20.9	20.9	20.2	83	17.9	1.6	W	0.80	8.0	NE	20.9	21.7	21.7	1013.7	0.00	0.0	0.000	0.053	22.1
6/08/18	10:00a	21.9	21.9	20.7	79	18.1	1.6	NE	0.80	11.3	NE	21.9	22.6	22.6	1013.4	0.00	0.0	0.000	0.074	22.4
6/08/18	10:30a	21.9	22.1	21.9	80	18.3	1.6	W	0.80	8.0	WNW	21.9	22.7	22.7	1013.2	0.00	0.0	0.000	0.075	22.6
6/08/18	11:00a	22.2	22.5	21.9	78	18.2	1.6	W	0.80	9.7	ESE	22.2	22.9	22.9	1013.0	0.00	0.0	0.000	0.081	22.8
6/08/18	11:30a	22.8	23.1	22.3	72	17.5	3.2	NE	1.61	14.5	NE	22.8	23.5	23.5	1013.0	0.00	0.0	0.000	0.093	23.2
6/08/18	12:00p	23.4	24.2	22.7	72	18.1	1.6	W	0.80	11.3	NNE	23.4	24.3	24.3	1012.8	0.00	0.0	0.000	0.105	23.5
6/08/18	12:30p	24.1	24.2	23.3	70	18.2	1.6	NNE	0.80	11.3	N	24.1	25.0	25.0	1012.3	0.00	0.0	0.000	0.119	23.7
6/08/18	1:00p	24.7	24.7	23.8	67	18.1	1.6	SW	0.80	6.4	W	24.7	25.5	25.5	1011.8	0.00	0.0	0.000	0.132	23.8
6/08/18	1:30p	23.8	24.9	23.8	70	18.0	3.2	NNE	1.61	14.5	NNE	23.8	24.8	24.8	1011.6	0.00	0.0	0.000	0.115	23.9
6/08/18	2:00p	23.3	23.8	22.9	73	18.2	1.6	NNE	0.80	6.4	NNE	23.3	24.3	24.3	1011.4	0.00	0.0	0.000	0.104	24.0
6/08/18	2:30p	23.7	24.0	23.3	64	16.5	1.6	SW	0.80	12.9	NNE	23.7	24.4	24.4	1010.9	0.00	0.0	0.000	0.112	24.1
6/08/18	3:00p	23.7	23.9	23.6	63	16.3	1.6	SW	0.80	9.7	NNE	23.7	24.3	24.3	1010.3	0.00	0.0	0.000	0.112	24.2
6/08/18	3:30p	24.9	24.9	23.7	61	16.9	1.6	WSW	0.80	16.1	NNE	24.9	25.4	25.4	1010.4	0.00	0.0	0.000	0.137	24.2
6/08/18	4:00p	23.2	24.9	23.2	69	17.2	1.6	NNE	0.80	12.9	NNE	23.2	24.0	24.0	1010.2	0.00	0.0	0.000	0.102	24.2
6/08/18	4:30p	22.4	23.2	22.4	76	18.0	1.6	SW	0.80	11.3	NNE	22.4	23.2	23.2	1010.4	0.00	0.0	0.000	0.086	24.2
6/08/18	5:00p	21.4	22.4	21.4	80	17.8	1.6	WSW	0.80	11.3	NNE	21.4	22.1	22.1	1010.5	0.00	0.0	0.000	0.065	24.1
6/08/18	5:30p	20.7	21.4	20.7	83	17.7	1.6	NNE	0.80	11.3	NNE	20.7	21.6	21.6	1010.9	0.00	0.0	0.000	0.050	23.9
6/08/18	6:00p	19.9	20.7	19.9	86	17.5	0.0	NNE	0.00	4.8	NNE	19.9	20.7	20.7	1011.6	0.00	0.0	0.000	0.032	23.8
6/08/18	6:30p	19.3	19.9	19.2	88	17.2	0.0	NNE	0.00	4.8	ENE	19.3	20.0	20.0	1012.2	0.00	0.0	0.000	0.020	23.7
6/08/18	7:00p	18.9	19.2	18.9	90	17.2	0.0	NNE	0.00	6.4	ENE	18.9	19.6	19.6	1012.5	0.00	0.0	0.000	0.012	23.5
6/08/18	7:30p	18.7	18.9	18.7	91	17.2	0.0	W	0.00	6.4	NE	18.7	19.4	19.4	1012.5	0.00	0.0	0.000	0.008	23.4
6/08/18	8:00p	18.2	18.7	18.2	91	16.7	0.0	NE	0.00	9.7	N	18.2	18.8	18.8	1012.8	0.00	0.0	0.002	0.000	23.2
6/08/18	8:30p	18.0	18.2	18.0	92	16.7	0.0	W	0.00	4.8	WSW	18.0	18.6	18.6	1013.0	0.00	0.0	0.007	0.000	23.1
6/08/18	9:00p	18.1	18.1	18.0	92	16.8	0.0	N	0.00	6.4	NNE	18.1	18.7	18.7	1013.9	0.00	0.0	0.005	0.000	22.9
6/08/18	9:30p	16.4	18.1	16.4	94	15.4	1.6	W	0.80	14.5	ESE	16.4	16.7	16.7	1015.1	2.54	31.0	0.041	0.000	22.7
6/08/18	10:00p	15.7	16.4	15.7	96	15.1	1.6	NNE	0.80	9.7	NNE	15.7	16.0	16.0	1015.3	7.62	48.3	0.054	0.000	22.5
6/08/18	10:30p	15.2	15.7	15.2	96	14.5	1.6	ENE	0.80	8.0	SW	15.2	15.4	15.4	1015.4	3.56	9.1	0.066	0.000	22.3
6/08/18	11:00p	15.1	15.2	15.1	97	14.6	0.0	WNW	0.00	4.8	W	15.1	15.3	15.3	1015.0	1.52	6.9	0.068	0.000	22.2
6/08/18	11:30p	15.3	15.3	15.1	97	14.8	0.0	WNW	0.00	1.6	WNW	15.3	15.6	15.6	1015.0	1.02	2.3	0.064	0.000	22.1
7/08/18	12:00a	15.3	15.3	15.2	97	14.8	0.0	NNE	0.00	6.4	NNE	15.3	15.6	15.6	1015.1	0.51	1.3	0.064	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.
6/08/18	12:30a	76	17.3	22.2	14.73	.0734	703	1	100.0	30
6/08/18	1:00a	76	17.2	22.1	14.73	.0734	702	1	100.0	30
6/08/18	1:30a	76	17.1	22.1	14.73	.0734	693	1	100.0	30
6/08/18	2:00a	76	17.1	22.1	14.73	.0733	701	1	100.0	30
6/08/18	2:30a	76	17.1	22.1	14.73	.0733	703	1	100.0	30
6/08/18	3:00a	76	17.1	21.9	14.74	.0733	702	1	100.0	30
6/08/18	3:30a	76	17.0	21.9	14.74	.0733	691	1	100.0	30
6/08/18	4:00a	76	17.0	21.9	14.74	.0733	703	1	100.0	30
6/08/18	4:30a	76	17.0	21.9	14.74	.0734	701	1	100.0	30
6/08/18	5:00a	77	17.2	21.9	14.95	.0734	695	1	100.0	30
6/08/18	5:30a	77	17.1	21.8	14.95	.0734	699	1	100.0	30
6/08/18	6:00a	77	17.1	21.8	14.95	.0734	702	1	100.0	30
6/08/18	6:30a	77	17.2	21.9	14.95	.0734	700	1	100.0	30
6/08/18	7:00a	77	17.1	21.8	14.95	.0734	692	1	100.0	30
6/08/18	7:30a	77	17.2	21.9	14.95	.0734	700	1	100.0	30
6/08/18	8:00a	77	17.4	22.1	14.95	.0734	701	1	100.0	30
6/08/18	8:30a	77	17.5	22.2	14.95	.0733	696	1	100.0	30
6/08/18	9:00a	77	17.7	22.5	14.95	.0733	695	1	100.0	30
6/08/18	9:30a	77	17.9	22.7	14.95	.0732	703	1	100.0	30
6/08/18	10:00a	76	17.9	23.1	14.70	.0731	700	1	100.0	30
6/08/18	10:30a	75	18.0	23.3	14.40	.0730	698	1	100.0	30
6/08/18	11:00a	75	18.2	23.7	14.39	.0729	695	1	100.0	30
6/08/18	11:30a	73	18.1	24.1	13.80	.0729	690	1	100.0	30
6/08/18	12:00p	72	18.2	24.5	13.58	.0728	700	1	100.0	30
6/08/18	12:30p	72	18.3	24.7	13.57	.0727	687	1	100.0	30
6/08/18	1:00p	71	18.3	24.8	13.25	.0726	679	1	99.3	30
6/08/18	1:30p	71	18.4	24.9	13.25	.0725	693	1	100.0	30
6/08/18	2:00p	71	18.4	25.0	13.24	.0725	687	1	100.0	30
6/08/18	2:30p	71	18.5	25.1	13.23	.0724	681	1	99.6	30
6/08/18	3:00p	70	18.3	25.2	12.94	.0724	697	1	100.0	30
6/08/18	3:30p	68	17.9	25.1	12.53	.0724	698	1	100.0	30
6/08/18	4:00p	69	18.2	25.2	12.73	.0724	696	1	100.0	30
6/08/18	4:30p	69	18.1	25.1	12.73	.0724	683	1	99.9	30
6/08/18	5:00p	70	18.2	25.0	12.94	.0724	697	1	100.0	30
6/08/18	5:30p	71	18.4	24.9	13.25	.0725	694	1	100.0	30
6/08/18	6:00p	71	18.3	24.8	13.25	.0726	698	1	100.0	30
6/08/18	6:30p	72	18.3	24.7	13.57	.0727	687	1	100.0	30
6/08/18	7:00p	72	18.2	24.5	13.58	.0727	696	1	100.0	30
6/08/18	7:30p	73	18.3	24.4	13.79	.0728	692	1	100.0	30
6/08/18	8:00p	73	18.1	24.2	13.80	.0728	685	1	100.0	30
6/08/18	8:30p	73	18.0	23.9	13.81	.0729	694	1	100.0	30
6/08/18	9:00p	73	17.8	23.8	13.82	.0730	697	1	100.0	30
6/08/18	9:30p	73	17.6	23.4	13.83	.0732	697	1	100.0	30
6/08/18	10:00p	74	17.6	23.2	14.15	.0732	692	1	100.0	30
6/08/18	10:30p	74	17.4	22.8	14.17	.0733	703	1	100.0	30
6/08/18	11:00p	74	17.3	22.7	14.17	.0733	701	1	100.0	30
6/08/18	11:30p	74	17.3	22.6	14.18	.0734	694	1	100.0	30
7/08/18	12:00a	74	17.2	22.6	14.18	.0734	702	1	100.0	30