

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
6/11/18	12:30a	16.8	16.8	16.7	97	16.4	0.0	NNE	0.00	4.8	WNW	16.8	17.3	17.3	1011.6	0.00	0.0	0.031	0.000	22.1
6/11/18	1:00a	16.6	16.8	16.6	97	16.1	0.0	ENE	0.00	6.4	N	16.6	17.0	17.0	1011.2	0.00	0.0	0.036	0.000	22.1
6/11/18	1:30a	16.6	16.7	16.5	97	16.1	0.0	NE	0.00	6.4	SW	16.6	16.9	16.9	1010.9	0.00	0.0	0.037	0.000	22.0
6/11/18	2:00a	16.3	16.6	16.3	97	15.9	0.0	ENE	0.00	6.4	NE	16.3	16.7	16.7	1010.6	0.00	0.0	0.042	0.000	21.9
6/11/18	2:30a	16.2	16.3	16.1	97	15.7	0.0	NE	0.00	6.4	ENE	16.2	16.5	16.5	1010.9	0.00	0.0	0.045	0.000	21.8
6/11/18	3:00a	16.2	16.2	16.1	97	15.7	0.0	NNE	0.00	3.2	SW	16.2	16.5	16.5	1010.9	0.00	0.0	0.045	0.000	21.8
6/11/18	3:30a	16.2	16.2	16.2	97	15.7	0.0	NNE	0.00	3.2	NNE	16.2	16.5	16.5	1011.0	0.00	0.0	0.045	0.000	21.8
6/11/18	4:00a	16.1	16.2	16.1	97	15.6	0.0	SW	0.00	1.6	WNW	16.1	16.4	16.4	1011.1	0.00	0.0	0.046	0.000	21.7
6/11/18	4:30a	16.0	16.1	16.0	97	15.5	0.0	NNE	0.00	8.0	NNE	16.0	16.3	16.3	1011.5	0.00	0.0	0.049	0.000	21.7
6/11/18	5:00a	15.9	16.1	15.9	97	15.4	0.0	WSW	0.00	1.6	WSW	15.9	16.2	16.2	1011.7	0.00	0.0	0.051	0.000	21.7
6/11/18	5:30a	16.1	16.1	15.9	98	15.7	0.0	WNW	0.00	6.4	NW	16.1	16.4	16.4	1012.4	0.00	0.0	0.047	0.000	21.7
6/11/18	6:00a	16.1	16.1	16.1	97	15.6	0.0	NE	0.00	1.6	SW	16.1	16.4	16.4	1012.8	0.00	0.0	0.046	0.000	21.6
6/11/18	6:30a	17.2	17.2	16.1	96	16.6	1.6	NE	0.80	6.4	E	17.2	17.7	17.7	1012.9	0.00	0.0	0.023	0.000	21.7
6/11/18	7:00a	18.9	18.9	17.2	89	17.1	0.0	W	0.00	8.0	NE	18.9	19.7	19.7	1013.0	0.00	0.0	0.000	0.013	21.9
6/11/18	7:30a	18.6	18.9	18.6	88	16.5	0.0	NNE	0.00	3.2	WNW	18.6	19.1	19.1	1013.3	0.00	0.0	0.000	0.005	22.1
6/11/18	8:00a	19.4	19.4	18.5	88	17.4	0.0	N	0.00	8.0	N	19.4	20.2	20.2	1013.5	0.00	0.0	0.000	0.023	22.2
6/11/18	8:30a	19.7	19.7	19.3	84	16.9	1.6	ENE	0.80	9.7	N	19.7	20.4	20.4	1013.6	0.00	0.0	0.000	0.028	22.3
6/11/18	9:00a	19.9	19.9	19.7	83	16.9	0.0	NE	0.00	9.7	N	19.9	20.7	20.7	1013.2	0.00	0.0	0.000	0.032	22.4
6/11/18	9:30a	21.8	21.8	19.9	74	17.0	1.6	W	0.80	6.4	NW	21.8	22.3	22.3	1012.8	0.00	0.0	0.000	0.073	22.7
6/11/18	10:00a	23.1	23.1	21.8	67	16.6	1.6	NE	0.80	8.0	ESE	23.1	23.8	23.8	1012.4	0.00	0.0	0.000	0.100	22.9
6/11/18	10:30a	23.2	23.5	23.1	66	16.5	1.6	W	0.80	9.7	N	23.2	23.8	23.8	1011.8	0.00	0.0	0.000	0.101	22.6
6/11/18	11:00a	24.3	24.3	23.2	63	16.8	1.6	N	0.80	6.4	N	24.3	24.9	24.9	1011.4	0.00	0.0	0.000	0.125	22.2
6/11/18	11:30a	24.4	24.4	24.0	61	16.4	1.6	W	0.80	9.7	NNE	24.4	24.9	24.9	1010.7	0.00	0.0	0.000	0.127	22.4
6/11/18	12:00p	24.3	24.7	24.2	61	16.3	1.6	NNE	0.80	8.0	N	24.3	24.8	24.8	1010.0	0.00	0.0	0.000	0.125	22.3
6/11/18	12:30p	24.4	24.4	24.1	61	16.4	1.6	NE	0.80	9.7	NNW	24.4	24.8	24.8	1009.2	0.00	0.0	0.000	0.126	22.7
6/11/18	1:00p	24.6	24.7	24.1	60	16.3	1.6	NNE	0.80	9.7	WNW	24.6	25.0	25.0	1008.9	0.00	0.0	0.000	0.131	22.6
6/11/18	1:30p	24.3	24.6	24.3	61	16.3	1.6	W	0.80	8.0	E	24.3	24.8	24.8	1008.4	0.00	0.0	0.000	0.124	22.4
6/11/18	2:00p	24.1	24.4	24.1	63	16.6	1.6	W	0.80	9.7	ENE	24.1	24.7	24.7	1008.1	0.00	0.0	0.000	0.119	22.5
6/11/18	2:30p	23.9	24.1	23.7	64	16.7	1.6	ENE	0.80	6.4	NNW	23.9	24.6	24.6	1008.1	0.00	0.0	0.000	0.116	22.4
6/11/18	3:00p	23.3	23.9	23.3	65	16.3	0.0	WNW	0.00	8.0	NNE	23.3	23.9	23.9	1008.1	0.00	0.0	0.000	0.103	22.4
6/11/18	3:30p	22.7	23.3	22.7	68	16.5	0.0	NE	0.00	8.0	E	22.7	23.2	23.2	1008.3	0.00	0.0	0.000	0.090	22.2
6/11/18	4:00p	21.6	22.7	21.6	72	16.3	0.0	W	0.00	4.8	NE	21.6	21.9	21.9	1008.5	0.00	0.0	0.000	0.068	22.4
6/11/18	4:30p	20.8	21.6	20.8	75	16.2	0.0	ENE	0.00	3.2	N	20.8	21.2	21.2	1008.8	0.00	0.0	0.000	0.051	22.1
6/11/18	5:00p	20.3	20.8	20.3	79	16.5	0.0	N	0.00	1.6	W	20.3	21.0	21.0	1009.2	0.00	0.0	0.000	0.041	22.2
6/11/18	5:30p	20.1	20.3	20.1	81	16.7	0.0	ENE	0.00	3.2	ENE	20.1	20.9	20.9	1009.9	0.00	0.0	0.000	0.037	22.3
6/11/18	6:00p	19.7	20.1	19.7	82	16.5	0.0	NNW	0.00	6.4	NNW	19.7	20.4	20.4	1010.3	0.00	0.0	0.000	0.028	22.4
6/11/18	6:30p	18.8	19.7	18.8	85	16.3	0.0	NNW	0.00	3.2	ESE	18.8	19.4	19.4	1011.0	0.00	0.0	0.000	0.010	22.4
6/11/18	7:00p	18.3	18.8	18.3	87	16.1	0.0	SW	0.00	1.6	N	18.3	18.8	18.8	1011.4	0.00	0.0	0.001	0.000	22.4
6/11/18	7:30p	17.5	18.3	17.5	89	15.7	0.0	WSW	0.00	1.6	WSW	17.5	17.9	17.9	1011.8	0.00	0.0	0.017	0.000	22.3
6/11/18	8:00p	17.1	17.4	17.1	91	15.6	0.0	NNE	0.00	1.6	NNE	17.1	17.4	17.4	1012.0	0.00	0.0	0.027	0.000	22.3
6/11/18	8:30p	17.0	17.1	16.9	94	16.0	0.0	NNE	0.00	3.2	E	17.0	17.4	17.4	1012.1	0.00	0.0	0.028	0.000	22.2
6/11/18	9:00p	17.2	17.2	16.9	95	16.4	0.0	ENE	0.00	3.2	NE	17.2	17.6	17.6	1012.1	0.00	0.0	0.024	0.000	22.1
6/11/18	9:30p	16.8	17.2	16.8	95	16.0	0.0	WNW	0.00	4.8	NE	16.8	17.2	17.2	1011.9	0.00	0.0	0.031	0.000	21.9
6/11/18	10:00p	16.6	16.8	16.5	96	15.9	0.0	WSW	0.00	4.8	SSE	16.6	16.9	16.9	1011.8	0.00	0.0	0.037	0.000	21.8
6/11/18	10:30p	16.5	16.6	16.5	96	15.9	0.0	WNW	0.00	6.4	WSW	16.5	16.9	16.9	1011.5	0.00	0.0	0.038	0.000	21.8
6/11/18	11:00p	16.4	16.5	16.4	97	15.9	0.0	N	0.00	8.0	N	16.4	16.8	16.8	1011.2	0.00	0.0	0.041	0.000	21.7
6/11/18	11:30p	16.4	16.4	16.3	97	15.9	0.0	ENE	0.00	6.4	ENE	16.4	16.8	16.8	1011.0	0.00	0.0	0.041	0.000	21.6
7/11/18	12:00a	16.5	16.5	16.4	97	16.0	0.0	NNE	0.00	8.0	NNE	16.5	16.9	16.9	1010.8	0.00	0.0	0.038	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.
6/11/18	12:30a	77	17.9	22.7	14.95	.0730	702	1	100.0	30
6/11/18	1:00a	77	17.8	22.7	14.95	.0730	693	1	100.0	30
6/11/18	1:30a	77	17.8	22.6	14.95	.0730	702	1	100.0	30
6/11/18	2:00a	77	17.7	22.5	14.95	.0730	703	1	100.0	30
6/11/18	2:30a	77	17.6	22.4	14.95	.0731	693	1	100.0	30
6/11/18	3:00a	77	17.6	22.4	14.95	.0731	701	1	100.0	30
6/11/18	3:30a	77	17.6	22.3	14.95	.0731	702	1	100.0	30
6/11/18	4:00a	77	17.5	22.3	14.95	.0731	692	1	100.0	30
6/11/18	4:30a	77	17.5	22.2	14.95	.0732	700	1	100.0	30
6/11/18	5:00a	77	17.5	22.2	14.95	.0732	696	1	100.0	30
6/11/18	5:30a	77	17.5	22.2	14.95	.0733	697	1	100.0	30
6/11/18	6:00a	77	17.4	22.2	14.95	.0733	694	1	100.0	30
6/11/18	6:30a	77	17.5	22.3	14.95	.0733	699	1	100.0	30
6/11/18	7:00a	77	17.7	22.6	14.95	.0732	703	1	100.0	30
6/11/18	7:30a	77	17.8	22.7	14.95	.0732	690	1	100.0	30
6/11/18	8:00a	77	17.9	22.8	14.95	.0732	703	1	100.0	30
6/11/18	8:30a	76	17.9	23.0	14.71	.0731	698	1	100.0	30
6/11/18	9:00a	76	18.0	23.2	14.70	.0731	700	1	100.0	30
6/11/18	9:30a	76	18.3	23.6	14.69	.0729	674	1	98.5	30
6/11/18	10:00a	75	18.3	23.8	14.38	.0729	699	1	100.0	30
6/11/18	10:30a	66	15.9	22.9	12.10	.0731	697	1	100.0	30
6/11/18	11:00a	65	15.3	22.3	11.85	.0732	691	1	100.0	30
6/11/18	11:30a	68	16.2	22.8	12.55	.0731	695	1	100.0	30
6/11/18	12:00p	66	15.7	22.6	12.11	.0731	695	1	100.0	30
6/11/18	12:30p	68	16.5	23.2	12.55	.0728	693	1	100.0	30
6/11/18	1:00p	64	15.5	22.9	11.65	.0729	693	1	100.0	30
6/11/18	1:30p	62	14.7	22.5	11.30	.0730	696	1	100.0	30
6/11/18	2:00p	63	15.1	22.7	11.50	.0729	688	1	100.0	30
6/11/18	2:30p	61	14.5	22.4	11.16	.0730	688	1	100.0	30
6/11/18	3:00p	61	14.5	22.6	11.15	.0730	699	1	100.0	30
6/11/18	3:30p	60	14.0	22.1	11.01	.0731	695	1	100.0	30
6/11/18	4:00p	62	14.7	22.5	11.30	.0730	692	1	100.0	30
6/11/18	4:30p	60	13.9	21.9	11.02	.0732	693	1	100.0	30
6/11/18	5:00p	63	14.8	22.3	11.51	.0731	693	1	100.0	30
6/11/18	5:30p	66	15.7	22.6	12.11	.0731	698	1	100.0	30
6/11/18	6:00p	67	16.0	22.7	12.30	.0731	688	1	100.0	30
6/11/18	6:30p	68	16.2	22.8	12.55	.0731	691	1	100.0	30
6/11/18	7:00p	68	16.2	22.8	12.55	.0731	696	1	100.0	30
6/11/18	7:30p	69	16.4	22.7	12.81	.0731	695	1	100.0	30
6/11/18	8:00p	69	16.3	22.7	12.81	.0732	686	1	100.0	30
6/11/18	8:30p	70	16.4	22.6	13.07	.0732	702	1	100.0	30
6/11/18	9:00p	71	16.6	22.4	13.38	.0732	703	1	100.0	30
6/11/18	9:30p	71	16.4	22.3	13.39	.0732	693	1	100.0	30
6/11/18	10:00p	72	16.6	22.2	13.70	.0732	703	1	100.0	30
6/11/18	10:30p	72	16.5	22.1	13.70	.0732	698	1	100.0	30
6/11/18	11:00p	72	16.4	22.0	13.71	.0733	690	1	100.0	30
6/11/18	11:30p	73	16.6	21.9	13.91	.0732	701	1	100.0	30
7/11/18	12:00a	73	16.5	21.9	13.92	.0732	700	1	100.0	30