

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
2/06/18	12:30a	15.7	15.9	15.7	98	15.4	0.0	---	0.00	0.0	---	15.7	15.9	15.9	1013.8	0.00	0.0	0.056	0.000	22.5
2/06/18	1:00a	15.4	15.7	15.4	98	15.1	0.0	---	0.00	0.0	---	15.4	15.7	15.7	1013.5	0.00	0.0	0.060	0.000	22.4
2/06/18	1:30a	14.8	15.4	14.8	97	14.4	0.0	---	0.00	0.0	---	14.8	15.1	15.1	1013.1	0.00	0.0	0.073	0.000	22.4
2/06/18	2:00a	14.8	14.8	14.7	98	14.5	0.0	---	0.00	0.0	---	14.8	15.1	15.1	1012.9	0.00	0.0	0.073	0.000	22.3
2/06/18	2:30a	14.8	14.8	14.8	97	14.3	0.0	---	0.00	0.0	---	14.8	15.0	15.0	1012.2	0.00	0.0	0.074	0.000	22.3
2/06/18	3:00a	14.9	14.9	14.8	97	14.5	0.0	---	0.00	0.0	---	14.9	15.2	15.2	1011.9	0.00	0.0	0.071	0.000	22.3
2/06/18	3:30a	15.1	15.1	14.9	98	14.8	0.0	---	0.00	0.0	---	15.1	15.4	15.4	1011.8	0.00	0.0	0.067	0.000	22.3
2/06/18	4:00a	14.9	15.2	14.9	97	14.5	0.0	---	0.00	0.0	---	14.9	15.2	15.2	1011.5	0.00	0.0	0.071	0.000	22.3
2/06/18	4:30a	14.7	15.0	14.7	98	14.4	0.0	---	0.00	0.0	---	14.7	14.9	14.9	1011.3	0.00	0.0	0.075	0.000	22.2
2/06/18	5:00a	14.8	14.9	14.7	98	14.5	0.0	---	0.00	0.0	---	14.8	15.1	15.1	1011.6	0.00	0.0	0.073	0.000	22.2
2/06/18	5:30a	14.7	14.8	14.7	98	14.4	0.0	---	0.00	0.0	---	14.7	14.9	14.9	1011.5	0.00	0.0	0.075	0.000	22.2
2/06/18	6:00a	14.4	14.7	14.4	97	14.0	0.0	---	0.00	0.0	---	14.4	14.6	14.6	1011.4	0.00	0.0	0.081	0.000	22.1
2/06/18	6:30a	14.4	14.4	14.3	97	14.0	0.0	---	0.00	0.0	---	14.4	14.6	14.6	1011.6	0.00	0.0	0.081	0.000	22.1
2/06/18	7:00a	14.3	14.4	14.3	97	13.9	0.0	---	0.00	0.0	---	14.3	14.5	14.5	1011.9	0.51	0.0	0.083	0.000	22.1
2/06/18	7:30a	14.7	14.7	14.3	96	14.1	0.0	---	0.00	0.0	---	14.7	14.9	14.9	1012.4	0.00	0.0	0.075	0.000	22.1
2/06/18	8:00a	15.2	15.2	14.7	96	14.6	0.0	---	0.00	0.0	---	15.2	15.4	15.4	1012.6	0.00	0.0	0.065	0.000	22.1
2/06/18	8:30a	15.9	15.9	15.2	95	15.1	0.0	---	0.00	0.0	---	15.9	16.2	16.2	1012.9	0.00	0.0	0.051	0.000	22.1
2/06/18	9:00a	17.0	17.0	15.9	92	15.7	0.0	ENE	0.00	1.6	NNE	17.0	17.4	17.4	1013.0	0.00	0.0	0.028	0.000	22.2
2/06/18	9:30a	18.2	18.2	17.0	88	16.1	0.0	NE	0.00	1.6	W	18.2	18.7	18.7	1013.1	0.00	0.0	0.003	0.000	22.4
2/06/18	10:00a	18.9	18.9	18.2	84	16.1	0.0	W	0.00	1.6	SW	18.9	19.4	19.4	1013.1	0.00	0.0	0.000	0.012	22.5
2/06/18	10:30a	19.4	19.5	18.9	83	16.5	0.0	W	0.00	4.8	WNW	19.4	20.1	20.1	1013.0	0.00	0.0	0.000	0.023	22.7
2/06/18	11:00a	20.4	20.4	19.4	81	17.0	0.0	NNE	0.00	4.8	NNE	20.4	21.2	21.2	1013.0	0.00	0.0	0.000	0.043	22.9
2/06/18	11:30a	20.9	21.1	20.4	79	17.2	1.6	ENE	0.80	9.7	N	20.9	21.6	21.6	1012.7	0.00	0.0	0.000	0.054	23.2
2/06/18	12:00p	22.1	22.1	20.9	77	17.8	1.6	NE	0.80	11.3	N	22.1	22.7	22.7	1012.5	0.00	0.0	0.000	0.078	23.4
2/06/18	12:30p	22.8	22.8	22.1	74	17.9	1.6	NE	0.80	11.3	NNE	22.8	23.6	23.6	1012.3	0.00	0.0	0.000	0.093	23.7
2/06/18	1:00p	23.2	23.3	22.7	70	17.4	1.6	NE	0.80	12.9	ENE	23.2	24.1	24.1	1012.0	0.00	0.0	0.000	0.102	23.8
2/06/18	1:30p	23.3	23.5	22.9	71	17.8	1.6	NNE	0.80	8.0	NNE	23.3	24.3	24.3	1011.7	0.00	0.0	0.000	0.104	23.9
2/06/18	2:00p	24.2	24.2	23.2	65	17.2	1.6	NNE	0.80	9.7	E	24.2	24.9	24.9	1011.5	0.00	0.0	0.000	0.123	23.9
2/06/18	2:30p	23.8	24.3	23.7	67	17.3	1.6	W	0.80	8.0	WSW	23.8	24.6	24.6	1010.9	0.00	0.0	0.000	0.115	24.0
2/06/18	3:00p	23.6	23.8	23.3	70	17.8	1.6	ENE	0.80	6.4	ENE	23.6	24.4	24.4	1010.6	0.00	0.0	0.000	0.109	24.0
2/06/18	3:30p	23.4	23.6	23.0	71	17.8	1.6	NW	0.80	8.0	NNE	23.4	24.3	24.3	1010.2	0.00	0.0	0.000	0.105	24.0
2/06/18	4:00p	24.1	24.5	23.4	68	17.8	1.6	NNE	0.80	14.5	N	24.1	24.9	24.9	1009.8	0.00	0.0	0.000	0.120	24.1
2/06/18	4:30p	22.2	24.1	22.2	75	17.6	1.6	NE	0.80	9.7	NE	22.2	22.8	22.8	1009.4	0.00	0.0	0.000	0.081	24.0
2/06/18	5:00p	21.2	22.2	21.2	78	17.2	1.6	NNE	0.80	9.7	N	21.2	21.7	21.7	1009.9	0.00	0.0	0.000	0.059	23.8
2/06/18	5:30p	21.2	21.4	21.2	80	17.6	0.0	N	0.00	8.0	N	21.2	21.8	21.8	1009.9	0.00	0.0	0.000	0.060	23.7
2/06/18	6:00p	19.7	21.3	19.7	84	16.9	0.0	ENE	0.00	3.2	NW	19.7	20.4	20.4	1010.5	0.00	0.0	0.000	0.028	23.6
2/06/18	6:30p	17.7	19.7	17.7	90	16.1	1.6	E	0.80	11.3	ESE	17.7	18.2	18.2	1011.0	0.00	0.0	0.013	0.000	23.5
2/06/18	7:00p	16.8	17.7	16.8	94	15.8	1.6	ESE	0.80	12.9	E	16.8	17.2	17.2	1011.5	8.38	61.2	0.032	0.000	23.3
2/06/18	7:30p	16.4	16.8	16.3	96	15.8	1.6	SE	0.80	12.9	SE	16.4	16.8	16.8	1011.6	1.27	11.2	0.039	0.000	23.1
2/06/18	8:00p	16.6	16.7	16.4	97	16.1	0.0	SSW	0.00	1.6	S	16.6	16.9	16.9	1012.1	2.03	3.8	0.037	0.000	23.0
2/06/18	8:30p	16.3	16.6	16.3	97	15.9	0.0	SE	0.00	4.8	SSE	16.3	16.7	16.7	1012.3	2.03	4.8	0.042	0.000	22.9
2/06/18	9:00p	16.1	16.3	16.1	97	15.6	0.0	ESE	0.00	4.8	E	16.1	16.4	16.4	1013.1	0.76	3.0	0.047	0.000	22.8
2/06/18	9:30p	16.1	16.3	16.0	97	15.6	0.0	NNE	0.00	6.4	SE	16.1	16.4	16.4	1014.0	0.76	1.0	0.046	0.000	22.7
2/06/18	10:00p	16.2	16.3	16.1	97	15.7	0.0	WNW	0.00	1.6	WNW	16.2	16.6	16.6	1014.2	0.51	1.3	0.044	0.000	22.7
2/06/18	10:30p	16.2	16.2	16.2	97	15.7	0.0	WNW	0.00	1.6	WNW	16.2	16.6	16.6	1014.6	1.52	2.5	0.044	0.000	22.6
2/06/18	11:00p	16.4	16.4	16.2	98	16.1	0.0	WNW	0.00	1.6	WNW	16.4	16.8	16.8	1014.8	0.25	2.5	0.041	0.000	22.6
2/06/18	11:30p	16.3	16.4	16.3	98	16.0	0.0	NNW	0.00	1.6	NNW	16.3	16.7	16.7	1015.1	0.25	0.0	0.042	0.000	22.5
3/06/18	12:00a	16.1	16.3	16.1	97	15.6	0.0	---	0.00	0.0	---	16.1	16.4	16.4	1015.0	0.00	0.0	0.047	0.000	22.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
2/06/18	12:30a	74	17.6	23.2	14.15	.0731	699	1	100.0	30
2/06/18	1:00a	74	17.6	23.1	14.15	.0731	695	1	100.0	30
2/06/18	1:30a	74	17.5	23.0	14.16	.0731	697	1	100.0	30
2/06/18	2:00a	74	17.5	22.9	14.16	.0731	694	1	100.0	30
2/06/18	2:30a	73	17.3	22.9	13.86	.0731	692	1	100.0	30
2/06/18	3:00a	73	17.3	22.9	13.86	.0731	697	1	100.0	30
2/06/18	3:30a	73	17.3	22.9	13.86	.0731	698	1	100.0	30
2/06/18	4:00a	73	17.2	22.8	13.87	.0731	695	1	100.0	30
2/06/18	4:30a	73	17.1	22.7	13.87	.0731	695	1	100.0	30
2/06/18	5:00a	73	17.1	22.7	13.87	.0731	700	1	100.0	30
2/06/18	5:30a	73	17.1	22.7	13.87	.0731	694	1	100.0	30
2/06/18	6:00a	73	17.0	22.6	13.88	.0731	701	1	100.0	30
2/06/18	6:30a	73	17.0	22.6	13.88	.0731	699	1	100.0	30
2/06/18	7:00a	73	17.0	22.5	13.88	.0732	694	1	100.0	30
2/06/18	7:30a	72	16.8	22.4	13.68	.0732	694	1	100.0	30
2/06/18	8:00a	72	16.8	22.4	13.68	.0732	696	1	100.0	30
2/06/18	8:30a	72	16.8	22.6	13.68	.0732	696	1	100.0	30
2/06/18	9:00a	72	16.9	22.6	13.67	.0732	702	1	100.0	30
2/06/18	9:30a	71	16.9	22.9	13.36	.0732	698	1	100.0	30
2/06/18	10:00a	71	17.0	23.1	13.35	.0731	687	1	100.0	30
2/06/18	10:30a	70	16.9	23.2	13.04	.0731	696	1	100.0	30
2/06/18	11:00a	70	17.1	23.6	13.02	.0730	698	1	100.0	30
2/06/18	11:30a	69	17.2	23.9	12.78	.0729	699	1	100.0	30
2/06/18	12:00p	68	17.2	24.3	12.55	.0728	687	1	100.0	30
2/06/18	12:30p	68	17.4	24.5	12.55	.0728	701	1	100.0	30
2/06/18	1:00p	68	17.6	24.7	12.55	.0727	699	1	100.0	30
2/06/18	1:30p	68	17.6	24.7	12.55	.0726	696	1	100.0	30
2/06/18	2:00p	68	17.7	24.8	12.55	.0726	693	1	100.0	30
2/06/18	2:30p	67	17.5	24.8	12.25	.0726	697	1	100.0	30
2/06/18	3:00p	67	17.5	24.8	12.25	.0725	699	1	100.0	30
2/06/18	3:30p	67	17.5	24.8	12.25	.0725	688	1	100.0	30
2/06/18	4:00p	67	17.6	24.9	12.24	.0724	698	1	100.0	30
2/06/18	4:30p	67	17.5	24.8	12.25	.0724	697	1	100.0	30
2/06/18	5:00p	68	17.6	24.7	12.55	.0725	698	1	100.0	30
2/06/18	5:30p	68	17.5	24.6	12.55	.0726	686	1	100.0	30
2/06/18	6:00p	69	17.6	24.5	12.76	.0726	693	1	100.0	30
2/06/18	6:30p	69	17.5	24.3	12.76	.0727	698	1	100.0	30
2/06/18	7:00p	70	17.5	24.1	12.99	.0728	695	1	100.0	30
2/06/18	7:30p	70	17.3	23.8	13.01	.0729	688	1	100.0	30
2/06/18	8:00p	71	17.5	23.8	13.31	.0729	690	1	100.0	30
2/06/18	8:30p	71	17.4	23.6	13.32	.0730	689	1	100.0	30
2/06/18	9:00p	71	17.2	23.4	13.33	.0730	687	1	100.0	30
2/06/18	9:30p	71	17.1	23.3	13.34	.0732	697	1	100.0	30
2/06/18	10:00p	72	17.4	23.3	13.64	.0731	688	1	100.0	30
2/06/18	10:30p	72	17.3	23.2	13.64	.0732	680	1	99.4	30
2/06/18	11:00p	72	17.3	23.2	13.65	.0732	688	1	100.0	30
2/06/18	11:30p	72	17.2	23.1	13.65	.0733	687	1	100.0	30
3/06/18	12:00a	72	17.1	22.9	13.66	.0733	685	1	100.0	30