

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
9/09/18	12:30a	17.5	17.6	17.4	97	17.0	0.0	---	0.00	0.0	---	17.5	18.1	18.1	1011.5	0.00	0.0	0.017	0.000	22.1
9/09/18	1:00a	17.4	17.5	17.3	97	17.0	0.0	---	0.00	0.0	---	17.4	17.9	17.9	1011.4	0.00	0.0	0.019	0.000	22.1
9/09/18	1:30a	17.6	17.6	17.4	97	17.1	0.0	---	0.00	0.0	---	17.6	18.1	18.1	1010.9	0.00	0.0	0.016	0.000	22.0
9/09/18	2:00a	17.5	17.6	17.5	97	17.0	0.0	N	0.00	1.6	NNW	17.5	18.1	18.1	1010.4	1.78	7.9	0.017	0.000	21.9
9/09/18	2:30a	17.1	17.6	17.1	97	16.6	0.0	W	0.00	1.6	NNW	17.1	17.6	17.6	1010.1	0.00	0.0	0.025	0.000	21.9
9/09/18	3:00a	17.1	17.1	16.9	97	16.6	0.0	W	0.00	1.6	W	17.1	17.5	17.5	1009.9	0.00	0.0	0.027	0.000	21.9
9/09/18	3:30a	17.1	17.1	16.9	97	16.6	0.0	WNW	0.00	1.6	WNW	17.1	17.5	17.5	1010.0	0.00	0.0	0.027	0.000	21.9
9/09/18	4:00a	16.9	17.1	16.9	98	16.6	0.0	WNW	0.00	1.6	WNW	16.9	17.4	17.4	1009.7	0.00	0.0	0.029	0.000	21.8
9/09/18	4:30a	17.1	17.1	16.9	98	16.8	0.0	---	0.00	0.0	---	17.1	17.6	17.6	1009.7	0.00	0.0	0.025	0.000	21.8
9/09/18	5:00a	17.1	17.2	17.1	98	16.7	0.0	---	0.00	0.0	---	17.1	17.6	17.6	1010.2	0.00	0.0	0.027	0.000	21.8
9/09/18	5:30a	17.0	17.1	16.9	98	16.7	0.0	---	0.00	0.0	---	17.0	17.5	17.5	1010.4	0.00	0.0	0.028	0.000	21.7
9/09/18	6:00a	16.8	17.0	16.8	98	16.5	0.0	---	0.00	0.0	---	16.8	17.2	17.2	1010.7	0.00	0.0	0.032	0.000	21.7
9/09/18	6:30a	16.8	16.8	16.8	98	16.5	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1010.6	0.00	0.0	0.031	0.000	21.8
9/09/18	7:00a	17.2	17.2	16.8	98	16.9	0.0	---	0.00	0.0	---	17.2	17.7	17.7	1011.0	0.00	0.0	0.023	0.000	21.8
9/09/18	7:30a	17.6	17.7	17.2	98	17.2	0.0	---	0.00	0.0	---	17.6	18.1	18.1	1011.1	0.00	0.0	0.016	0.000	21.9
9/09/18	8:00a	18.8	18.8	17.6	95	18.0	0.0	ESE	0.00	1.6	ESE	18.8	19.6	19.6	1011.3	0.00	0.0	0.000	0.010	22.1
9/09/18	8:30a	19.4	19.4	18.8	89	17.6	0.0	ENE	0.00	1.6	ENE	19.4	20.3	20.3	1011.3	0.00	0.0	0.000	0.023	22.3
9/09/18	9:00a	21.1	21.1	19.5	83	18.1	0.0	N	0.00	1.6	ENE	21.1	21.8	21.8	1011.2	0.00	0.0	0.000	0.057	22.5
9/09/18	9:30a	23.3	23.3	21.1	77	19.0	0.0	NNE	0.00	6.4	NE	23.3	24.3	24.3	1010.8	0.00	0.0	0.000	0.103	22.9
9/09/18	10:00a	24.4	24.4	23.3	73	19.2	0.0	NNE	0.00	6.4	NNW	24.4	25.6	25.6	1010.5	0.00	0.0	0.000	0.126	23.3
9/09/18	10:30a	24.3	24.7	24.2	72	19.0	1.6	NNE	0.80	8.0	NNE	24.3	25.4	25.4	1010.1	0.00	0.0	0.000	0.125	23.6
9/09/18	11:00a	25.1	25.1	24.3	71	19.4	1.6	NNE	0.80	8.0	NNE	25.1	26.2	26.2	1009.7	0.00	0.0	0.000	0.140	23.7
9/09/18	11:30a	23.8	25.1	23.8	71	18.3	0.0	NNE	0.00	4.8	ENE	23.8	24.8	24.8	1009.5	0.00	0.0	0.000	0.115	23.7
9/09/18	12:00p	23.1	23.8	23.0	75	18.4	0.0	E	0.00	4.8	ENE	23.1	24.0	24.0	1009.2	0.00	0.0	0.000	0.098	23.6
9/09/18	12:30p	22.6	23.1	22.6	78	18.6	1.6	SE	0.80	11.3	SE	22.6	23.4	23.4	1008.8	0.00	0.0	0.000	0.089	23.6
9/09/18	1:00p	21.8	22.6	21.7	80	18.2	3.2	SE	1.61	9.7	ESE	21.8	22.5	22.5	1008.3	0.00	0.0	0.000	0.072	23.4
9/09/18	1:30p	21.2	21.8	21.2	84	18.4	1.6	SE	0.80	9.7	SSE	21.2	21.9	21.9	1008.1	0.51	3.0	0.000	0.059	23.4
9/09/18	2:00p	21.9	21.9	21.0	81	18.5	1.6	SE	0.80	9.7	ESE	21.9	22.7	22.7	1007.5	0.00	0.0	0.000	0.075	23.4
9/09/18	2:30p	23.3	23.3	21.9	77	19.0	1.6	SSE	0.80	9.7	SSW	23.3	24.3	24.3	1007.0	0.00	0.0	0.000	0.103	23.5
9/09/18	3:00p	22.7	23.3	22.6	79	18.8	1.6	WNW	0.80	14.5	WNW	22.7	23.6	23.6	1006.7	0.00	0.0	0.000	0.090	23.5
9/09/18	3:30p	21.7	22.7	21.7	84	18.8	1.6	E	0.80	8.0	NNW	21.7	22.6	22.6	1006.8	0.51	0.0	0.000	0.069	23.4
9/09/18	4:00p	18.8	21.7	18.8	93	17.6	3.2	SE	1.61	11.3	SSW	18.8	19.5	19.5	1007.4	20.32	111.8	0.000	0.009	23.2
9/09/18	4:30p	18.5	18.7	18.4	96	17.9	1.6	ESE	0.80	6.4	SW	18.5	19.2	19.2	1007.5	3.30	23.4	0.000	0.003	23.0
9/09/18	5:00p	18.2	18.5	18.2	96	17.6	0.0	NNE	0.00	4.8	N	18.2	18.9	18.9	1008.0	0.00	0.0	0.002	0.000	22.8
9/09/18	5:30p	18.2	18.2	18.1	96	17.5	0.0	ENE	0.00	3.2	NE	18.2	18.8	18.8	1008.5	0.00	0.0	0.003	0.000	22.7
9/09/18	6:00p	18.2	18.2	18.1	97	17.7	1.6	ESE	0.80	8.0	ESE	18.2	18.8	18.8	1008.7	0.00	0.0	0.003	0.000	22.6
9/09/18	6:30p	17.7	18.2	17.7	96	17.0	1.6	ESE	0.80	11.3	SSW	17.7	18.2	18.2	1009.0	0.00	0.0	0.014	0.000	22.4
9/09/18	7:00p	17.4	17.7	17.4	96	16.8	1.6	E	0.80	8.0	ESE	17.4	17.9	17.9	1009.7	0.00	0.0	0.019	0.000	22.4
9/09/18	7:30p	17.4	17.5	17.4	96	16.8	1.6	ESE	0.80	6.4	SSE	17.4	17.9	17.9	1010.2	0.00	0.0	0.019	0.000	22.3
9/09/18	8:00p	17.5	17.5	17.4	96	16.9	0.0	E	0.00	6.4	ESE	17.5	18.0	18.0	1011.0	0.25	0.0	0.017	0.000	22.2
9/09/18	8:30p	17.4	17.5	17.4	97	17.0	0.0	SSE	0.00	4.8	S	17.4	17.9	17.9	1011.7	10.92	42.2	0.019	0.000	22.2
9/09/18	9:00p	17.4	17.5	17.4	97	16.9	0.0	ESE	0.00	3.2	E	17.4	17.9	17.9	1012.2	3.30	20.8	0.020	0.000	22.1
9/09/18	9:30p	17.1	17.4	16.9	97	16.6	0.0	ESE	0.00	1.6	ESE	17.1	17.5	17.5	1012.2	2.54	9.1	0.027	0.000	22.1
9/09/18	10:00p	17.3	17.3	17.1	98	17.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1012.2	2.03	4.1	0.022	0.000	21.9
9/09/18	10:30p	17.2	17.3	17.2	98	16.8	0.0	---	0.00	0.0	---	17.2	17.7	17.7	1012.4	0.25	2.8	0.024	0.000	21.9
9/09/18	11:00p	16.9	17.2	16.9	98	16.6	0.0	---	0.00	0.0	---	16.9	17.4	17.4	1012.3	0.25	0.0	0.029	0.000	21.8
9/09/18	11:30p	17.2	17.2	16.9	98	16.8	0.0	N	0.00	1.6	ESE	17.2	17.7	17.7	1012.0	0.00	0.0	0.024	0.000	21.8
10/09/18	12:00a	16.6	17.2	16.6	98	16.3	0.0	NE	0.00	3.2	W	16.6	17.0	17.0	1011.8	0.00	0.0	0.036	0.000	21.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
9/09/18	12:30a	77	17.8	22.7	14.95	.0731	703	1	100.0	30
9/09/18	1:00a	77	17.8	22.7	14.95	.0730	700	1	100.0	30
9/09/18	1:30a	77	17.8	22.6	14.95	.0730	694	1	100.0	30
9/09/18	2:00a	77	17.7	22.6	14.95	.0730	702	1	100.0	30
9/09/18	2:30a	77	17.7	22.6	14.95	.0730	703	1	100.0	30
9/09/18	3:00a	77	17.7	22.5	14.95	.0730	692	1	100.0	30
9/09/18	3:30a	77	17.7	22.5	14.95	.0730	702	1	100.0	30
9/09/18	4:00a	77	17.6	22.4	14.95	.0730	703	1	100.0	30
9/09/18	4:30a	77	17.6	22.3	14.95	.0730	697	1	100.0	30
9/09/18	5:00a	77	17.6	22.3	14.95	.0731	698	1	100.0	30
9/09/18	5:30a	77	17.5	22.3	14.95	.0731	702	1	100.0	30
9/09/18	6:00a	77	17.5	22.3	14.95	.0731	703	1	100.0	30
9/09/18	6:30a	77	17.6	22.3	14.95	.0731	692	1	100.0	30
9/09/18	7:00a	77	17.6	22.3	14.95	.0731	702	1	100.0	30
9/09/18	7:30a	77	17.7	22.5	14.95	.0731	702	1	100.0	30
9/09/18	8:00a	77	17.9	22.7	14.95	.0730	694	1	100.0	30
9/09/18	8:30a	76	17.8	22.9	14.71	.0730	700	1	100.0	30
9/09/18	9:00a	76	18.1	23.2	14.70	.0729	698	1	100.0	30
9/09/18	9:30a	74	18.1	23.8	14.12	.0728	703	1	100.0	30
9/09/18	10:00a	73	18.2	24.2	13.79	.0726	693	1	100.0	30
9/09/18	10:30a	73	18.4	24.6	13.77	.0725	701	1	100.0	30
9/09/18	11:00a	72	18.4	24.7	13.56	.0725	703	1	100.0	30
9/09/18	11:30a	72	18.3	24.7	13.57	.0725	694	1	100.0	30
9/09/18	12:00p	72	18.3	24.6	13.57	.0725	699	1	100.0	30
9/09/18	12:30p	73	18.4	24.6	13.77	.0724	701	1	100.0	30
9/09/18	1:00p	73	18.3	24.4	13.78	.0724	703	1	100.0	30
9/09/18	1:30p	73	18.3	24.4	13.79	.0724	692	1	100.0	30
9/09/18	2:00p	73	18.3	24.4	13.79	.0724	700	1	100.0	30
9/09/18	2:30p	73	18.4	24.5	13.78	.0723	699	1	100.0	30
9/09/18	3:00p	73	18.4	24.5	13.78	.0723	701	1	100.0	30
9/09/18	3:30p	73	18.3	24.4	13.78	.0723	692	1	100.0	30
9/09/18	4:00p	74	18.3	24.2	14.10	.0724	694	1	100.0	30
9/09/18	4:30p	74	18.1	23.9	14.11	.0725	691	1	100.0	30
9/09/18	5:00p	75	18.2	23.7	14.39	.0726	694	1	100.0	30
9/09/18	5:30p	75	18.0	23.4	14.39	.0727	682	1	99.7	30
9/09/18	6:00p	76	18.1	23.3	14.70	.0727	695	1	100.0	30
9/09/18	6:30p	76	18.0	23.2	14.70	.0728	697	1	100.0	30
9/09/18	7:00p	76	17.9	23.1	14.70	.0728	694	1	100.0	30
9/09/18	7:30p	77	18.0	22.9	14.95	.0729	696	1	100.0	30
9/09/18	8:00p	77	18.0	22.9	14.95	.0730	702	1	100.0	30
9/09/18	8:30p	77	17.9	22.8	14.95	.0730	696	1	100.0	30
9/09/18	9:00p	77	17.9	22.7	14.95	.0731	689	1	100.0	30
9/09/18	9:30p	77	17.8	22.7	14.95	.0731	698	1	100.0	30
9/09/18	10:00p	77	17.7	22.6	14.95	.0731	693	1	100.0	30
9/09/18	10:30p	77	17.7	22.5	14.95	.0732	680	1	99.4	30
9/09/18	11:00p	78	17.8	22.4	15.32	.0732	684	1	100.0	30
9/09/18	11:30p	78	17.8	22.4	15.33	.0732	687	1	100.0	30
10/09/18	12:00a	78	17.7	22.3	15.33	.0732	689	1	100.0	30