

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
16/10/17	12:30a	17.1	17.2	17.1	97	16.6	0.0	NNE	0.00	3.2	NNE	17.1	17.5	17.5	1013.8	0.00	0.0	0.027	0.000	21.4
16/10/17	1:00a	17.0	17.1	17.0	97	16.5	0.0	NE	0.00	4.8	E	17.0	17.4	17.4	1013.3	0.00	0.0	0.028	0.000	21.4
16/10/17	1:30a	16.8	17.0	16.8	97	16.3	0.0	ENE	0.00	6.4	WNW	16.8	17.2	17.2	1012.9	0.00	0.0	0.032	0.000	21.3
16/10/17	2:00a	16.6	16.8	16.6	97	16.1	0.0	ENE	0.00	6.4	ENE	16.6	17.0	17.0	1012.5	0.00	0.0	0.036	0.000	21.3
16/10/17	2:30a	16.4	16.6	16.4	98	16.1	0.0	ENE	0.00	4.8	ENE	16.4	16.8	16.8	1012.3	0.00	0.0	0.039	0.000	21.2
16/10/17	3:00a	16.3	16.4	16.3	98	16.0	0.0	ENE	0.00	4.8	NNE	16.3	16.7	16.7	1012.1	0.00	0.0	0.043	0.000	21.2
16/10/17	3:30a	16.2	16.3	16.2	97	15.7	0.0	NE	0.00	8.0	E	16.2	16.6	16.6	1012.1	0.00	0.0	0.044	0.000	21.1
16/10/17	4:00a	16.1	16.2	16.1	97	15.6	0.0	ENE	0.00	9.7	NNE	16.1	16.4	16.4	1012.2	0.00	0.0	0.046	0.000	21.1
16/10/17	4:30a	16.0	16.1	16.0	97	15.5	0.0	WNW	0.00	4.8	ESE	16.0	16.3	16.3	1012.4	0.00	0.0	0.049	0.000	21.1
16/10/17	5:00a	16.0	16.0	15.9	98	15.7	0.0	NNE	0.00	6.4	N	16.0	16.3	16.3	1012.7	0.00	0.0	0.049	0.000	21.0
16/10/17	5:30a	16.1	16.1	16.0	97	15.6	0.0	N	0.00	8.0	N	16.1	16.4	16.4	1013.0	0.00	0.0	0.046	0.000	20.9
16/10/17	6:00a	16.1	16.2	16.1	97	15.6	0.0	ENE	0.00	6.4	E	16.1	16.4	16.4	1013.5	0.00	0.0	0.046	0.000	20.9
16/10/17	6:30a	16.1	16.1	16.0	98	15.7	0.0	E	0.00	6.4	NNE	16.1	16.4	16.4	1013.8	0.00	0.0	0.047	0.000	20.9
16/10/17	7:00a	16.5	16.5	16.1	98	16.2	0.0	ENE	0.00	3.2	WSW	16.5	16.9	16.9	1014.1	0.00	0.0	0.038	0.000	21.0
16/10/17	7:30a	18.1	18.1	16.5	94	17.1	0.0	NE	0.00	6.4	NNE	18.1	18.7	18.7	1014.3	0.00	0.0	0.006	0.000	21.3
16/10/17	8:00a	18.6	18.8	18.1	90	16.9	1.6	NE	0.80	9.7	NE	18.6	19.3	19.3	1014.6	0.00	0.0	0.000	0.006	21.6
16/10/17	8:30a	21.6	21.6	18.6	82	18.4	1.6	NE	0.80	8.0	NE	21.6	22.4	22.4	1014.5	0.00	0.0	0.000	0.067	22.0
16/10/17	9:00a	21.9	22.1	21.6	78	17.9	3.2	NE	1.61	12.9	NNE	21.9	22.6	22.6	1014.2	0.00	0.0	0.000	0.074	22.6
16/10/17	9:30a	22.6	22.6	21.8	75	18.0	1.6	NE	0.80	11.3	WNW	22.6	23.3	23.3	1014.3	0.00	0.0	0.000	0.089	22.9
16/10/17	10:00a	23.1	23.3	22.7	72	17.8	3.2	NE	1.61	16.1	N	23.1	23.9	23.9	1014.0	0.00	0.0	0.000	0.100	23.3
16/10/17	10:30a	22.1	23.3	21.9	74	17.2	1.6	NE	0.80	11.3	ENE	22.1	22.6	22.6	1013.9	0.00	0.0	0.000	0.078	23.3
16/10/17	11:00a	22.2	22.2	21.9	76	17.7	1.6	NE	0.80	9.7	E	22.2	22.8	22.8	1013.5	0.00	0.0	0.000	0.080	23.2
16/10/17	11:30a	23.4	23.4	22.2	70	17.7	1.6	NE	0.80	9.7	NW	23.4	24.3	24.3	1013.0	0.00	0.0	0.000	0.106	23.3
16/10/17	12:00p	24.2	24.2	23.4	70	18.3	3.2	NE	1.61	12.9	E	24.2	25.2	25.2	1012.3	0.00	0.0	0.000	0.122	23.5
16/10/17	12:30p	23.8	24.2	23.8	70	18.0	3.2	NE	1.61	16.1	NNE	23.8	24.7	24.7	1011.7	0.00	0.0	0.000	0.113	23.4
16/10/17	1:00p	23.7	23.9	23.4	70	17.9	1.6	NE	0.80	14.5	NE	23.7	24.6	24.6	1011.1	0.00	0.0	0.000	0.111	22.6
16/10/17	1:30p	23.7	24.2	23.6	72	18.3	3.2	NE	1.61	14.5	NNE	23.7	24.7	24.7	1010.5	0.00	0.0	0.000	0.111	22.7
16/10/17	2:00p	23.7	24.0	23.7	70	17.9	3.2	NE	1.61	17.7	NNE	23.7	24.6	24.6	1010.3	0.00	0.0	0.000	0.111	22.6
16/10/17	2:30p	23.9	23.9	23.3	69	17.9	1.6	NE	0.80	11.3	NNE	23.9	24.8	24.8	1010.1	0.00	0.0	0.000	0.117	22.3
16/10/17	3:00p	23.6	23.9	23.6	73	18.5	1.6	NE	0.80	8.0	NNE	23.6	24.7	24.7	1010.0	0.00	0.0	0.000	0.110	22.3
16/10/17	3:30p	22.9	23.6	22.9	74	18.1	1.6	NE	0.80	6.4	NNE	22.9	23.8	23.8	1009.7	0.00	0.0	0.000	0.096	22.3
16/10/17	4:00p	22.9	22.9	22.7	74	18.0	1.6	ENE	0.80	11.3	NE	22.9	23.7	23.7	1009.6	0.00	0.0	0.000	0.095	22.2
16/10/17	4:30p	22.1	22.9	22.1	78	18.1	0.0	NE	0.00	9.7	ENE	22.1	22.8	22.8	1009.9	0.00	0.0	0.000	0.079	22.1
16/10/17	5:00p	21.4	22.1	21.4	80	17.8	0.0	NE	0.00	8.0	ESE	21.4	22.1	22.1	1010.2	0.00	0.0	0.000	0.064	22.0
16/10/17	5:30p	20.6	21.4	20.6	84	17.8	0.0	NE	0.00	8.0	E	20.6	21.6	21.6	1010.6	0.00	0.0	0.000	0.047	22.2
16/10/17	6:00p	19.9	20.6	19.9	88	17.8	0.0	ENE	0.00	8.0	N	19.9	20.8	20.8	1010.9	0.00	0.0	0.000	0.032	22.2
16/10/17	6:30p	19.3	19.9	19.3	92	18.0	0.0	N	0.00	8.0	NNE	19.3	20.2	20.2	1011.4	0.00	0.0	0.000	0.021	22.2
16/10/17	7:00p	18.9	19.3	18.9	94	18.0	0.0	NNE	0.00	4.8	E	18.9	19.7	19.7	1011.9	0.00	0.0	0.000	0.013	22.2
16/10/17	7:30p	18.7	18.9	18.7	96	18.0	0.0	NNE	0.00	4.8	E	18.7	19.4	19.4	1012.3	0.00	0.0	0.000	0.007	22.1
16/10/17	8:00p	18.4	18.7	18.4	96	17.8	0.0	ENE	0.00	4.8	NE	18.4	19.2	19.2	1012.9	0.00	0.0	0.000	0.002	22.1
16/10/17	8:30p	18.3	18.4	18.3	96	17.6	0.0	ENE	0.00	8.0	E	18.3	18.9	18.9	1013.1	0.00	0.0	0.001	0.000	22.1
16/10/17	9:00p	18.2	18.3	18.2	96	17.5	0.0	ENE	0.00	8.0	NE	18.2	18.8	18.8	1013.5	0.00	0.0	0.003	0.000	21.9
16/10/17	9:30p	18.2	18.2	18.2	97	17.7	0.0	NE	0.00	6.4	E	18.2	18.9	18.9	1013.8	0.00	0.0	0.002	0.000	21.9
16/10/17	10:00p	18.1	18.3	18.1	97	17.6	0.0	NE	0.00	9.7	NNE	18.1	18.7	18.7	1013.7	0.00	0.0	0.006	0.000	21.8
16/10/17	10:30p	18.1	18.1	18.1	97	17.6	0.0	NE	0.00	3.2	NW	18.1	18.8	18.8	1013.3	0.00	0.0	0.005	0.000	21.8
16/10/17	11:00p	17.9	18.1	17.9	97	17.5	0.0	W	0.00	3.2	W	17.9	18.6	18.6	1013.3	0.00	0.0	0.008	0.000	21.8
16/10/17	11:30p	18.0	18.0	17.9	97	17.5	0.0	NE	0.00	8.0	ESE	18.0	18.6	18.6	1013.1	0.00	0.0	0.007	0.000	21.7
17/10/17	12:00a	17.8	18.0	17.8	97	17.4	1.6	NE	0.80	9.7	NNE	17.8	18.4	18.4	1012.7	0.00	0.0	0.010	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.
16/10/17	12:30a	79	17.6	22.1	15.74	.0734	702	1	100.0	30
16/10/17	1:00a	79	17.6	22.0	15.74	.0734	699	1	100.0	30
16/10/17	1:30a	79	17.5	21.9	15.74	.0734	697	1	100.0	30
16/10/17	2:00a	79	17.5	21.9	15.74	.0734	702	1	100.0	30
16/10/17	2:30a	79	17.4	21.8	15.75	.0734	703	1	100.0	30
16/10/17	3:00a	79	17.4	21.7	15.75	.0734	692	1	100.0	30
16/10/17	3:30a	79	17.3	21.7	15.75	.0734	703	1	100.0	30
16/10/17	4:00a	79	17.3	21.6	15.76	.0734	702	1	100.0	30
16/10/17	4:30a	79	17.3	21.6	15.76	.0734	692	1	100.0	30
16/10/17	5:00a	79	17.2	21.6	15.77	.0735	703	1	100.0	30
16/10/17	5:30a	79	17.2	21.6	15.78	.0735	702	1	100.0	30
16/10/17	6:00a	79	17.2	21.6	15.78	.0735	695	1	100.0	30
16/10/17	6:30a	79	17.2	21.6	15.78	.0736	698	1	100.0	30
16/10/17	7:00a	79	17.2	21.6	15.77	.0736	702	1	100.0	30
16/10/17	7:30a	78	17.3	21.8	15.34	.0735	698	1	100.0	30
16/10/17	8:00a	78	17.6	22.2	15.33	.0734	694	1	100.0	30
16/10/17	8:30a	77	17.8	22.6	14.95	.0733	702	1	100.0	30
16/10/17	9:00a	77	18.3	23.3	14.95	.0731	700	1	100.0	30
16/10/17	9:30a	77	18.7	23.9	14.95	.0730	695	1	100.0	30
16/10/17	10:00a	76	18.8	24.3	14.67	.0728	699	1	100.0	30
16/10/17	10:30a	75	18.6	24.3	14.37	.0729	697	1	100.0	30
16/10/17	11:00a	75	18.5	24.2	14.37	.0728	692	1	100.0	30
16/10/17	11:30a	74	18.4	24.3	14.09	.0728	700	1	100.0	30
16/10/17	12:00p	73	18.4	24.5	13.78	.0727	701	1	100.0	30
16/10/17	12:30p	69	17.4	24.2	12.77	.0728	694	1	100.0	30
16/10/17	1:00p	61	14.7	22.7	11.15	.0732	700	1	100.0	30
16/10/17	1:30p	69	16.7	23.3	12.79	.0729	699	1	100.0	30
16/10/17	2:00p	69	16.6	23.1	12.80	.0729	699	1	100.0	30
16/10/17	2:30p	63	14.9	22.4	11.51	.0731	690	1	100.0	30
16/10/17	3:00p	67	15.9	22.6	12.31	.0730	699	1	100.0	30
16/10/17	3:30p	70	16.6	22.8	13.06	.0730	700	1	100.0	30
16/10/17	4:00p	70	16.5	22.6	13.07	.0730	692	1	100.0	30
16/10/17	4:30p	69	16.1	22.3	12.82	.0731	689	1	100.0	30
16/10/17	5:00p	70	16.3	22.3	13.09	.0731	701	1	100.0	30
16/10/17	5:30p	72	16.9	22.6	13.67	.0731	701	1	100.0	30
16/10/17	6:00p	73	17.1	22.7	13.87	.0730	697	1	100.0	30
16/10/17	6:30p	74	17.4	22.7	14.17	.0730	690	1	100.0	30
16/10/17	7:00p	75	17.5	22.7	14.41	.0731	701	1	100.0	30
16/10/17	7:30p	75	17.5	22.7	14.41	.0731	701	1	100.0	30
16/10/17	8:00p	76	17.7	22.7	14.71	.0732	700	1	100.0	30
16/10/17	8:30p	76	17.6	22.6	14.72	.0732	691	1	100.0	30
16/10/17	9:00p	76	17.5	22.5	14.72	.0733	699	1	100.0	30
16/10/17	9:30p	77	17.7	22.5	14.95	.0733	701	1	100.0	30
16/10/17	10:00p	77	17.6	22.4	14.95	.0733	692	1	100.0	30
16/10/17	10:30p	77	17.6	22.3	14.95	.0733	698	1	100.0	30
16/10/17	11:00p	77	17.6	22.3	14.95	.0733	698	1	100.0	30
16/10/17	11:30p	77	17.5	22.3	14.95	.0733	699	1	100.0	30
17/10/17	12:00a	78	17.7	22.3	15.33	.0733	691	1	100.0	30