

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
13/10/17	12:30a	16.9	16.9	16.8	98	16.6	0.0	NNE	0.00	4.8	NNE	16.9	17.4	17.4	1012.0	0.00	0.0	0.029	0.000	21.9
13/10/17	1:00a	17.2	17.2	16.9	98	16.9	0.0	WNW	0.00	1.6	WNW	17.2	17.7	17.7	1011.8	0.00	0.0	0.023	0.000	21.9
13/10/17	1:30a	17.3	17.3	17.2	98	17.0	0.0	NNE	0.00	1.6	NNE	17.3	17.8	17.8	1011.6	0.00	0.0	0.022	0.000	21.8
13/10/17	2:00a	16.9	17.3	16.9	98	16.6	0.0	NNE	0.00	3.2	NE	16.9	17.4	17.4	1011.4	2.03	9.4	0.029	0.000	21.8
13/10/17	2:30a	16.6	16.9	16.6	99	16.4	0.0	NE	0.00	3.2	NE	16.6	17.0	17.0	1011.0	0.00	0.0	0.037	0.000	21.7
13/10/17	3:00a	16.2	16.6	16.2	99	16.1	0.0	NNE	0.00	1.6	E	16.2	16.6	16.6	1010.6	0.00	0.0	0.044	0.000	21.7
13/10/17	3:30a	16.2	16.3	16.1	99	16.1	0.0	NE	0.00	3.2	S	16.2	16.6	16.6	1010.6	0.00	0.0	0.044	0.000	21.6
13/10/17	4:00a	16.2	16.3	16.2	99	16.1	0.0	---	0.00	0.0	---	16.2	16.6	16.6	1010.8	0.00	0.0	0.044	0.000	21.6
13/10/17	4:30a	16.1	16.2	16.1	99	16.0	0.0	NE	0.00	1.6	NE	16.1	16.5	16.5	1010.9	0.00	0.0	0.046	0.000	21.5
13/10/17	5:00a	16.1	16.2	16.1	99	15.9	0.0	N	0.00	1.6	N	16.1	16.4	16.4	1011.2	0.00	0.0	0.047	0.000	21.4
13/10/17	5:30a	16.0	16.1	16.0	99	15.8	0.0	N	0.00	1.6	N	16.0	16.3	16.3	1011.3	0.00	0.0	0.049	0.000	21.4
13/10/17	6:00a	15.7	16.0	15.7	99	15.5	0.0	N	0.00	1.6	N	15.7	16.0	16.0	1011.7	0.00	0.0	0.056	0.000	21.4
13/10/17	6:30a	15.8	15.8	15.7	99	15.6	0.0	NNE	0.00	3.2	ENE	15.8	16.1	16.1	1012.0	0.00	0.0	0.053	0.000	21.4
13/10/17	7:00a	16.1	16.2	15.8	99	16.0	0.0	ENE	0.00	3.2	ENE	16.1	16.5	16.5	1012.2	0.00	0.0	0.046	0.000	21.4
13/10/17	7:30a	16.4	16.4	16.1	99	16.2	0.0	NE	0.00	8.0	E	16.4	16.8	16.8	1012.5	0.00	0.0	0.041	0.000	21.4
13/10/17	8:00a	16.8	16.8	16.4	99	16.7	0.0	NE	0.00	8.0	NE	16.8	17.3	17.3	1012.6	0.00	0.0	0.031	0.000	21.8
13/10/17	8:30a	17.4	17.5	16.8	99	17.2	1.6	NNE	0.80	8.0	NNE	17.4	17.9	17.9	1012.9	0.00	0.0	0.020	0.000	22.1
13/10/17	9:00a	17.1	17.4	17.0	99	16.9	0.0	NE	0.00	6.4	NNE	17.1	17.6	17.6	1013.2	0.00	0.0	0.027	0.000	22.1
13/10/17	9:30a	18.2	18.3	17.1	99	18.1	1.6	NE	0.80	9.7	NE	18.2	18.9	18.9	1013.2	0.00	0.0	0.002	0.000	22.3
13/10/17	10:00a	18.3	18.4	17.8	98	18.0	1.6	NE	0.80	8.0	NW	18.3	19.1	19.1	1013.1	0.00	0.0	0.000	0.000	22.4
13/10/17	10:30a	21.1	21.1	18.4	87	18.9	1.6	NE	0.80	11.3	ENE	21.1	22.1	22.1	1012.8	0.00	0.0	0.000	0.058	22.7
13/10/17	11:00a	20.9	21.7	20.9	82	17.8	1.6	NE	0.80	8.0	NNW	20.9	21.7	21.7	1012.3	0.00	0.0	0.000	0.054	22.8
13/10/17	11:30a	21.4	22.1	20.9	78	17.4	1.6	NE	0.80	9.7	NNE	21.4	21.9	21.9	1011.7	0.00	0.0	0.000	0.064	22.9
13/10/17	12:00p	22.5	22.5	21.2	76	18.1	1.6	NE	0.80	9.7	NE	22.5	23.2	23.2	1011.3	0.00	0.0	0.000	0.087	23.1
13/10/17	12:30p	22.8	23.0	22.3	74	18.0	1.6	NE	0.80	16.1	N	22.8	23.7	23.7	1010.9	0.00	0.0	0.000	0.094	23.3
13/10/17	1:00p	22.5	22.8	22.2	77	18.3	1.6	NE	0.80	11.3	ENE	22.5	23.3	23.3	1010.4	0.00	0.0	0.000	0.087	23.3
13/10/17	1:30p	22.7	22.7	22.4	74	17.8	1.6	ENE	0.80	9.7	NE	22.7	23.4	23.4	1009.9	0.00	0.0	0.000	0.090	23.3
13/10/17	2:00p	23.1	23.1	22.3	74	18.2	1.6	WNW	0.80	9.7	NNE	23.1	23.9	23.9	1009.5	0.00	0.0	0.000	0.098	23.4
13/10/17	2:30p	23.1	23.3	22.9	75	18.4	1.6	NE	0.80	9.7	NE	23.1	24.0	24.0	1009.4	0.00	0.0	0.000	0.098	23.5
13/10/17	3:00p	21.7	23.1	21.7	81	18.3	1.6	NE	0.80	8.0	NNW	21.7	22.5	22.5	1009.3	0.00	0.0	0.000	0.071	23.2
13/10/17	3:30p	22.5	22.6	21.7	77	18.3	1.6	NE	0.80	8.0	SW	22.5	23.3	23.3	1009.0	0.00	0.0	0.000	0.087	22.5
13/10/17	4:00p	21.4	22.7	21.4	81	18.0	1.6	NE	0.80	9.7	ESE	21.4	22.2	22.2	1009.0	0.00	0.0	0.000	0.065	22.6
13/10/17	4:30p	20.5	21.4	20.5	87	18.3	0.0	NE	0.00	4.8	ENE	20.5	21.6	21.6	1008.9	0.00	0.0	0.000	0.045	22.4
13/10/17	5:00p	19.8	20.5	19.8	89	17.9	1.6	NE	0.80	12.9	NE	19.8	20.7	20.7	1009.5	0.00	0.0	0.000	0.030	22.1
13/10/17	5:30p	19.2	19.8	19.2	91	17.7	1.6	NE	0.80	8.0	NW	19.2	19.9	19.9	1010.4	0.00	0.0	0.000	0.017	21.9
13/10/17	6:00p	18.7	19.2	18.7	93	17.5	1.6	NE	0.80	8.0	WSW	18.7	19.4	19.4	1010.5	0.00	0.0	0.000	0.007	21.9
13/10/17	6:30p	18.2	18.7	18.2	95	17.4	0.0	NE	0.00	6.4	WNW	18.2	18.9	18.9	1011.6	0.00	0.0	0.002	0.000	21.8
13/10/17	7:00p	18.4	18.4	18.2	95	17.6	0.0	NE	0.00	4.8	NNE	18.4	19.1	19.1	1011.9	0.00	0.0	0.000	0.001	21.8
13/10/17	7:30p	18.2	18.4	18.2	96	17.5	0.0	NE	0.00	4.8	NE	18.2	18.8	18.8	1012.6	0.00	0.0	0.003	0.000	21.8
13/10/17	8:00p	18.1	18.2	18.1	96	17.4	0.0	NW	0.00	6.4	N	18.1	18.7	18.7	1013.2	0.00	0.0	0.006	0.000	21.8
13/10/17	8:30p	17.8	18.1	17.8	96	17.1	0.0	NE	0.00	6.4	ENE	17.8	18.3	18.3	1013.7	0.00	0.0	0.012	0.000	21.7
13/10/17	9:00p	17.5	17.8	17.5	97	17.0	0.0	NE	0.00	4.8	SW	17.5	18.1	18.1	1013.5	0.00	0.0	0.017	0.000	21.7
13/10/17	9:30p	17.3	17.5	17.3	97	16.9	0.0	NNE	0.00	6.4	NNE	17.3	17.8	17.8	1013.6	0.00	0.0	0.021	0.000	21.7
13/10/17	10:00p	17.3	17.4	17.3	97	16.8	0.0	NE	0.00	4.8	NE	17.3	17.8	17.8	1013.9	0.00	0.0	0.022	0.000	21.6
13/10/17	10:30p	17.2	17.3	17.2	97	16.7	0.0	NE	0.00	4.8	N	17.2	17.7	17.7	1014.0	0.00	0.0	0.023	0.000	21.6
13/10/17	11:00p	17.3	17.3	17.2	97	16.8	0.0	NNE	0.00	3.2	NE	17.3	17.8	17.8	1013.7	0.00	0.0	0.022	0.000	21.6
13/10/17	11:30p	17.1	17.3	17.1	97	16.6	0.0	NE	0.00	4.8	NE	17.1	17.5	17.5	1013.5	0.00	0.0	0.027	0.000	21.6
14/10/17	12:00a	16.8	17.1	16.8	97	16.4	0.0	NE	0.00	3.2	SW	16.8	17.3	17.3	1013.1	0.00	0.0	0.031	0.000	21.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
13/10/17	12:30a	79	18.1	22.6	15.72	.0731	694	1	100.0	30
13/10/17	1:00a	79	18.1	22.6	15.72	.0731	702	1	100.0	30
13/10/17	1:30a	79	18.0	22.5	15.72	.0731	703	1	100.0	30
13/10/17	2:00a	79	18.0	22.4	15.73	.0731	696	1	100.0	30
13/10/17	2:30a	79	17.9	22.4	15.73	.0731	699	1	100.0	30
13/10/17	3:00a	79	17.9	22.3	15.73	.0731	701	1	100.0	30
13/10/17	3:30a	79	17.8	22.2	15.73	.0731	702	1	100.0	30
13/10/17	4:00a	79	17.8	22.2	15.73	.0731	693	1	100.0	30
13/10/17	4:30a	79	17.7	22.1	15.74	.0732	702	1	100.0	30
13/10/17	5:00a	79	17.6	22.1	15.74	.0732	703	1	100.0	30
13/10/17	5:30a	79	17.6	22.0	15.74	.0732	692	1	100.0	30
13/10/17	6:00a	79	17.6	22.0	15.74	.0733	702	1	100.0	30
13/10/17	6:30a	79	17.6	22.0	15.74	.0733	701	1	100.0	30
13/10/17	7:00a	79	17.6	22.0	15.74	.0733	694	1	100.0	30
13/10/17	7:30a	78	17.4	22.0	15.34	.0733	701	1	100.0	30
13/10/17	8:00a	80	18.2	22.6	16.12	.0732	701	1	100.0	30
13/10/17	8:30a	79	18.2	22.8	15.72	.0731	702	1	100.0	30
13/10/17	9:00a	79	18.2	22.8	15.72	.0731	689	1	100.0	30
13/10/17	9:30a	78	18.3	23.1	15.31	.0731	702	1	100.0	30
13/10/17	10:00a	77	18.2	23.2	14.95	.0730	701	1	100.0	30
13/10/17	10:30a	77	18.4	23.5	14.95	.0729	700	1	100.0	30
13/10/17	11:00a	77	18.5	23.7	14.95	.0729	691	1	100.0	30
13/10/17	11:30a	76	18.4	23.8	14.69	.0728	702	1	100.0	30
13/10/17	12:00p	75	18.4	24.0	14.38	.0727	702	1	100.0	30
13/10/17	12:30p	76	18.9	24.4	14.67	.0726	698	1	100.0	30
13/10/17	1:00p	75	18.7	24.4	14.37	.0726	696	1	100.0	30
13/10/17	1:30p	75	18.7	24.4	14.37	.0725	700	1	100.0	30
13/10/17	2:00p	74	18.5	24.4	14.09	.0725	699	1	100.0	30
13/10/17	2:30p	74	18.6	24.6	14.08	.0725	693	1	100.0	30
13/10/17	3:00p	68	16.9	23.9	12.55	.0727	698	1	100.0	30
13/10/17	3:30p	61	14.6	22.6	11.15	.0730	703	1	100.0	30
13/10/17	4:00p	66	15.9	23.0	12.10	.0729	702	1	100.0	30
13/10/17	4:30p	67	16.0	22.7	12.30	.0729	695	1	100.0	30
13/10/17	5:00p	66	15.4	22.2	12.12	.0731	694	1	100.0	30
13/10/17	5:30p	68	15.8	22.2	12.55	.0732	701	1	100.0	30
13/10/17	6:00p	70	16.2	22.2	13.09	.0732	700	1	100.0	30
13/10/17	6:30p	73	16.8	22.2	13.90	.0732	691	1	100.0	30
13/10/17	7:00p	74	17.0	22.3	14.20	.0732	702	1	100.0	30
13/10/17	7:30p	74	16.9	22.2	14.20	.0733	702	1	100.0	30
13/10/17	8:00p	75	17.1	22.2	14.43	.0733	702	1	100.0	30
13/10/17	8:30p	75	17.1	22.2	14.43	.0734	692	1	100.0	30
13/10/17	9:00p	76	17.3	22.2	14.73	.0733	703	1	100.0	30
13/10/17	9:30p	76	17.3	22.2	14.73	.0734	702	1	100.0	30
13/10/17	10:00p	76	17.2	22.1	14.73	.0734	695	1	100.0	30
13/10/17	10:30p	77	17.4	22.2	14.95	.0734	700	1	100.0	30
13/10/17	11:00p	77	17.4	22.2	14.95	.0734	701	1	100.0	30
13/10/17	11:30p	77	17.4	22.1	14.95	.0734	703	1	100.0	30
14/10/17	12:00a	77	17.3	22.0	14.95	.0734	692	1	100.0	30