

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
20/10/17	12:30a	16.6	16.6	16.6	98	16.3	0.0	NNE	0.00	1.6	NNE	16.6	17.0	17.0	1011.9	0.00	0.0	0.036	0.000	21.7
20/10/17	1:00a	16.7	16.7	16.6	98	16.3	0.0	NE	0.00	3.2	E	16.7	17.1	17.1	1011.7	0.00	0.0	0.035	0.000	21.7
20/10/17	1:30a	16.8	16.8	16.7	98	16.5	0.0	E	0.00	6.4	ENE	16.8	17.2	17.2	1011.7	0.00	0.0	0.032	0.000	21.6
20/10/17	2:00a	16.6	16.8	16.6	98	16.3	0.0	ENE	0.00	4.8	ESE	16.6	17.0	17.0	1011.6	0.00	0.0	0.036	0.000	21.6
20/10/17	2:30a	16.4	16.6	16.4	99	16.3	0.0	ENE	0.00	4.8	NNW	16.4	16.8	16.8	1011.7	0.00	0.0	0.039	0.000	21.6
20/10/17	3:00a	16.6	16.6	16.4	99	16.4	0.0	NE	0.00	4.8	ENE	16.6	17.0	17.0	1012.0	0.00	0.0	0.037	0.000	21.5
20/10/17	3:30a	16.7	16.7	16.6	98	16.3	0.0	NE	0.00	6.4	NE	16.7	17.1	17.1	1012.1	0.00	0.0	0.035	0.000	21.5
20/10/17	4:00a	16.5	16.7	16.5	98	16.2	0.0	ENE	0.00	4.8	N	16.5	16.9	16.9	1012.1	0.00	0.0	0.038	0.000	21.4
20/10/17	4:30a	16.6	16.6	16.4	98	16.3	0.0	NE	0.00	4.8	E	16.6	17.0	17.0	1012.5	0.00	0.0	0.036	0.000	21.4
20/10/17	5:00a	16.8	16.8	16.6	98	16.5	0.0	NE	0.00	3.2	NNE	16.8	17.2	17.2	1012.6	0.00	0.0	0.032	0.000	21.4
20/10/17	5:30a	17.3	17.3	16.8	96	16.6	0.0	NE	0.00	4.8	E	17.3	17.8	17.8	1012.9	0.00	0.0	0.022	0.000	21.5
20/10/17	6:00a	17.9	17.9	17.3	95	17.1	0.0	NE	0.00	6.4	E	17.9	18.6	18.6	1013.3	0.00	0.0	0.008	0.000	21.6
20/10/17	6:30a	19.1	19.1	18.0	91	17.6	0.0	NE	0.00	3.2	NNE	19.1	19.8	19.8	1013.4	0.00	0.0	0.000	0.015	21.8
20/10/17	7:00a	20.9	20.9	19.1	84	18.1	1.6	NE	0.80	8.0	NE	20.9	21.7	21.7	1013.3	0.00	0.0	0.000	0.053	22.2
20/10/17	7:30a	21.7	21.9	20.8	81	18.3	1.6	NE	0.80	6.4	NE	21.7	22.4	22.4	1013.3	0.00	0.0	0.000	0.069	22.6
20/10/17	8:00a	20.3	21.7	20.3	86	17.9	1.6	NE	0.80	8.0	NNE	20.3	21.3	21.3	1013.5	0.00	0.0	0.000	0.042	22.4
20/10/17	8:30a	22.0	22.0	20.3	83	19.0	1.6	NE	0.80	11.3	E	22.0	22.9	22.9	1013.1	0.00	0.0	0.000	0.076	22.7
20/10/17	9:00a	22.2	22.5	22.1	80	18.6	1.6	NE	0.80	9.7	NE	22.2	22.9	22.9	1012.7	0.00	0.0	0.000	0.080	22.8
20/10/17	9:30a	22.6	22.8	22.2	80	18.9	1.6	NE	0.80	12.9	ENE	22.6	23.4	23.4	1012.3	0.00	0.0	0.000	0.088	22.9
20/10/17	10:00a	23.3	23.3	22.2	79	19.5	1.6	NE	0.80	12.9	ENE	23.3	24.4	24.4	1011.8	0.00	0.0	0.000	0.104	23.1
20/10/17	10:30a	23.8	23.9	23.3	74	18.9	1.6	NE	0.80	14.5	NE	23.8	24.9	24.9	1011.2	0.00	0.0	0.000	0.115	23.2
20/10/17	11:00a	23.6	23.8	23.1	76	19.1	1.6	NE	0.80	8.0	E	23.6	24.7	24.7	1010.9	0.00	0.0	0.000	0.109	23.2
20/10/17	11:30a	24.0	24.0	23.6	73	18.9	1.6	NE	0.80	11.3	E	24.0	25.1	25.1	1010.3	0.00	0.0	0.000	0.118	23.3
20/10/17	12:00p	23.7	24.1	23.7	74	18.8	1.6	NE	0.80	12.9	NNE	23.7	24.8	24.8	1009.8	0.00	0.0	0.000	0.112	23.3
20/10/17	12:30p	23.8	23.8	23.6	75	19.1	1.6	NE	0.80	9.7	E	23.8	25.0	25.0	1009.2	0.00	0.0	0.000	0.115	23.4
20/10/17	1:00p	23.4	23.8	23.2	76	18.9	1.6	NE	0.80	12.9	NE	23.4	24.4	24.4	1008.6	0.00	0.0	0.000	0.105	23.4
20/10/17	1:30p	22.7	23.4	22.7	76	18.2	1.6	NE	0.80	11.3	NE	22.7	23.5	23.5	1008.6	0.00	0.0	0.000	0.090	23.3
20/10/17	2:00p	21.9	22.7	21.9	82	18.7	0.0	NE	0.00	9.7	WNW	21.9	22.7	22.7	1008.4	0.00	0.0	0.000	0.074	23.2
20/10/17	2:30p	21.3	21.9	21.3	82	18.1	0.0	NE	0.00	8.0	NNE	21.3	22.1	22.1	1008.4	0.00	0.0	0.000	0.063	23.1
20/10/17	3:00p	20.9	21.3	20.9	86	18.5	0.0	ENE	0.00	4.8	ENE	20.9	21.9	21.9	1008.3	0.00	0.0	0.000	0.054	23.0
20/10/17	3:30p	20.3	20.9	20.3	89	18.4	1.6	ENE	0.80	8.0	N	20.3	21.3	21.3	1008.5	0.00	0.0	0.000	0.041	22.9
20/10/17	4:00p	19.8	20.3	19.8	91	18.3	0.0	NNW	0.00	8.0	NNW	19.8	20.7	20.7	1009.2	0.00	0.0	0.000	0.030	22.8
20/10/17	4:30p	19.3	19.8	19.3	94	18.3	0.0	NE	0.00	3.2	ENE	19.3	20.2	20.2	1010.2	0.00	0.0	0.000	0.021	22.7
20/10/17	5:00p	19.1	19.3	19.1	96	18.4	0.0	NE	0.00	6.4	NE	19.1	19.9	19.9	1010.3	0.00	0.0	0.000	0.015	22.6
20/10/17	5:30p	18.8	19.1	18.8	96	18.2	0.0	WSW	0.00	4.8	WSW	18.8	19.6	19.6	1011.1	0.00	0.0	0.000	0.010	22.4
20/10/17	6:00p	18.7	18.8	18.7	96	18.0	0.0	NE	0.00	6.4	NNE	18.7	19.4	19.4	1011.5	0.00	0.0	0.000	0.007	22.4
20/10/17	6:30p	18.3	18.7	18.3	96	17.6	0.0	ENE	0.00	8.0	E	18.3	18.9	18.9	1011.6	0.00	0.0	0.001	0.000	22.3
20/10/17	7:00p	17.9	18.3	17.9	96	17.2	0.0	WNW	0.00	6.4	NE	17.9	18.5	18.5	1011.6	0.00	0.0	0.009	0.000	22.2
20/10/17	7:30p	17.7	17.9	17.7	97	17.2	0.0	WSW	0.00	6.4	W	17.7	18.3	18.3	1011.7	0.00	0.0	0.013	0.000	22.1
20/10/17	8:00p	17.7	17.7	17.7	97	17.2	0.0	WNW	0.00	8.0	NE	17.7	18.2	18.2	1012.5	0.00	0.0	0.014	0.000	21.9
20/10/17	8:30p	17.7	17.8	17.7	97	17.2	0.0	W	0.00	6.4	W	17.7	18.3	18.3	1012.6	0.00	0.0	0.013	0.000	21.9
20/10/17	9:00p	17.7	17.7	17.6	97	17.2	0.0	NE	0.00	6.4	NW	17.7	18.2	18.2	1012.8	0.00	0.0	0.014	0.000	21.9
20/10/17	9:30p	17.5	17.7	17.5	97	17.0	0.0	ENE	0.00	4.8	NW	17.5	18.1	18.1	1012.4	0.00	0.0	0.017	0.000	21.8
20/10/17	10:00p	17.4	17.5	17.4	98	17.1	0.0	WNW	0.00	3.2	WNW	17.4	18.0	18.0	1012.2	0.00	0.0	0.019	0.000	21.8
20/10/17	10:30p	17.6	17.6	17.4	97	17.1	0.0	NE	0.00	3.2	NE	17.6	18.1	18.1	1011.9	0.00	0.0	0.016	0.000	21.8
20/10/17	11:00p	17.7	17.7	17.6	97	17.2	0.0	NE	0.00	3.2	NE	17.7	18.2	18.2	1011.8	0.00	0.0	0.014	0.000	21.8
20/10/17	11:30p	17.6	17.7	17.6	97	17.1	0.0	NE	0.00	4.8	NE	17.6	18.2	18.2	1011.0	0.00	0.0	0.015	0.000	21.8
21/10/17	12:00a	17.5	17.6	17.5	97	17.0	0.0	NE	0.00	8.0	NE	17.5	18.1	18.1	1010.6	0.00	0.0	0.017	0.000	21.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/10/17	12:30a	78	17.7	22.3	15.33	.0732	703	1	100.0	30
20/10/17	1:00a	78	17.7	22.3	15.33	.0732	697	1	100.0	30
20/10/17	1:30a	78	17.6	22.2	15.33	.0732	699	1	100.0	30
20/10/17	2:00a	78	17.6	22.2	15.33	.0732	702	1	100.0	30
20/10/17	2:30a	79	17.8	22.2	15.73	.0732	701	1	100.0	30
20/10/17	3:00a	79	17.7	22.1	15.74	.0732	694	1	100.0	30
20/10/17	3:30a	79	17.7	22.1	15.74	.0732	701	1	100.0	30
20/10/17	4:00a	78	17.4	22.0	15.34	.0733	703	1	100.0	30
20/10/17	4:30a	78	17.4	22.0	15.34	.0733	692	1	100.0	30
20/10/17	5:00a	78	17.4	22.0	15.34	.0733	703	1	100.0	30
20/10/17	5:30a	78	17.5	22.1	15.34	.0733	702	1	100.0	30
20/10/17	6:00a	78	17.6	22.2	15.33	.0733	698	1	100.0	30
20/10/17	6:30a	77	17.6	22.4	14.95	.0733	696	1	100.0	30
20/10/17	7:00a	77	18.0	22.9	14.95	.0731	702	1	100.0	30
20/10/17	7:30a	76	18.1	23.3	14.70	.0730	703	1	100.0	30
20/10/17	8:00a	76	18.0	23.2	14.70	.0731	695	1	100.0	30
20/10/17	8:30a	75	18.0	23.4	14.39	.0730	698	1	100.0	30
20/10/17	9:00a	75	18.2	23.7	14.39	.0729	702	1	100.0	30
20/10/17	9:30a	75	18.3	23.8	14.38	.0729	703	1	100.0	30
20/10/17	10:00a	74	18.2	23.9	14.11	.0728	693	1	100.0	30
20/10/17	10:30a	74	18.3	24.1	14.10	.0727	702	1	100.0	30
20/10/17	11:00a	74	18.3	24.2	14.10	.0727	703	1	100.0	30
20/10/17	11:30a	74	18.4	24.3	14.09	.0726	693	1	100.0	30
20/10/17	12:00p	74	18.4	24.3	14.09	.0726	702	1	100.0	30
20/10/17	12:30p	73	18.3	24.4	13.79	.0725	702	1	100.0	30
20/10/17	1:00p	74	18.5	24.4	14.09	.0725	703	1	100.0	30
20/10/17	1:30p	73	18.2	24.3	13.79	.0725	690	1	100.0	30
20/10/17	2:00p	74	18.3	24.2	14.10	.0725	702	1	100.0	30
20/10/17	2:30p	74	18.2	24.1	14.11	.0725	703	1	100.0	30
20/10/17	3:00p	74	18.1	23.9	14.11	.0726	702	1	100.0	30
20/10/17	3:30p	75	18.2	23.8	14.39	.0726	692	1	100.0	30
20/10/17	4:00p	75	18.1	23.6	14.39	.0727	702	1	100.0	30
20/10/17	4:30p	76	18.2	23.5	14.69	.0728	703	1	100.0	30
20/10/17	5:00p	76	18.1	23.3	14.70	.0728	702	1	100.0	30
20/10/17	5:30p	77	18.2	23.2	14.95	.0729	692	1	100.0	30
20/10/17	6:00p	77	18.2	23.1	14.95	.0729	703	1	100.0	30
20/10/17	6:30p	77	18.0	22.9	14.95	.0730	702	1	100.0	30
20/10/17	7:00p	77	17.9	22.8	14.95	.0730	696	1	100.0	30
20/10/17	7:30p	78	18.0	22.7	15.32	.0730	699	1	100.0	30
20/10/17	8:00p	78	17.9	22.6	15.32	.0731	703	1	100.0	30
20/10/17	8:30p	78	17.9	22.6	15.32	.0732	702	1	100.0	30
20/10/17	9:00p	78	17.9	22.6	15.32	.0732	693	1	100.0	30
20/10/17	9:30p	78	17.8	22.4	15.32	.0732	702	1	100.0	30
20/10/17	10:00p	78	17.8	22.4	15.32	.0732	702	1	100.0	30
20/10/17	10:30p	78	17.8	22.4	15.32	.0731	694	1	100.0	30
20/10/17	11:00p	78	17.8	22.4	15.33	.0731	701	1	100.0	30
20/10/17	11:30p	78	17.8	22.4	15.33	.0731	703	1	100.0	30
21/10/17	12:00a	78	17.8	22.4	15.33	.0731	701	1	100.0	30