

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
22/10/17	12:30a	17.3	17.4	17.3	99	17.1	0.0	NNE	0.00	3.2	NNE	17.3	17.8	17.8	1010.7	0.25	0.0	0.022	0.000	21.8
22/10/17	1:00a	17.3	17.3	17.3	99	17.1	0.0	---	0.00	0.0	---	17.3	17.8	17.8	1010.3	0.00	0.0	0.022	0.000	21.7
22/10/17	1:30a	17.2	17.3	17.2	99	17.0	0.0	---	0.00	0.0	---	17.2	17.7	17.7	1010.2	0.00	0.0	0.024	0.000	21.7
22/10/17	2:00a	16.8	17.2	16.8	99	16.7	0.0	---	0.00	0.0	---	16.8	17.3	17.3	1010.1	0.00	0.0	0.031	0.000	21.7
22/10/17	2:30a	16.6	16.8	16.6	99	16.5	0.0	---	0.00	0.0	---	16.6	17.1	17.1	1010.4	0.00	0.0	0.036	0.000	21.7
22/10/17	3:00a	16.6	16.6	16.5	99	16.4	0.0	---	0.00	0.0	---	16.6	17.0	17.0	1010.5	0.00	0.0	0.037	0.000	21.7
22/10/17	3:30a	16.4	16.6	16.4	99	16.3	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1010.7	0.00	0.0	0.039	0.000	21.7
22/10/17	4:00a	16.4	16.5	16.4	99	16.3	0.0	---	0.00	0.0	---	16.4	16.8	16.8	1011.0	0.00	0.0	0.039	0.000	21.6
22/10/17	4:30a	16.5	16.5	16.4	99	16.3	0.0	SW	0.00	1.6	SW	16.5	16.9	16.9	1011.2	0.00	0.0	0.038	0.000	21.7
22/10/17	5:00a	16.8	16.8	16.5	97	16.4	0.0	SSE	0.00	1.6	SW	16.8	17.3	17.3	1011.7	0.00	0.0	0.031	0.000	21.7
22/10/17	5:30a	17.8	17.8	16.8	95	17.0	0.0	ENE	0.00	3.2	ENE	17.8	18.3	18.3	1012.1	0.00	0.0	0.012	0.000	21.8
22/10/17	6:00a	18.8	18.8	17.8	92	17.5	0.0	NNE	0.00	1.6	NE	18.8	19.5	19.5	1012.2	0.00	0.0	0.000	0.009	21.9
22/10/17	6:30a	20.9	20.9	18.8	85	18.3	0.0	NE	0.00	6.4	E	20.9	21.8	21.8	1012.3	0.00	0.0	0.000	0.053	22.4
22/10/17	7:00a	21.3	21.6	20.9	80	17.7	0.0	NE	0.00	9.7	E	21.3	22.0	22.0	1012.4	0.00	0.0	0.000	0.063	22.7
22/10/17	7:30a	22.2	22.2	21.3	81	18.8	0.0	NNE	0.00	6.4	NNE	22.2	23.1	23.1	1012.1	0.00	0.0	0.000	0.081	22.9
22/10/17	8:00a	23.4	23.5	22.2	75	18.8	1.6	NNE	0.80	8.0	NE	23.4	24.5	24.5	1012.0	0.00	0.0	0.000	0.106	23.2
22/10/17	8:30a	24.5	24.6	23.3	73	19.3	1.6	NE	0.80	8.0	NE	24.5	25.7	25.7	1011.9	0.00	0.0	0.000	0.128	23.4
22/10/17	9:00a	24.7	24.7	24.2	72	19.3	1.6	NE	0.80	9.7	NE	24.7	25.9	25.9	1011.3	0.00	0.0	0.000	0.133	23.6
22/10/17	9:30a	24.8	24.8	24.6	70	19.0	1.6	NE	0.80	9.7	ESE	24.8	25.9	25.9	1011.0	0.00	0.0	0.000	0.135	23.7
22/10/17	10:00a	24.6	25.3	24.6	70	18.8	1.6	NE	0.80	9.7	E	24.6	25.6	25.6	1010.6	0.00	0.0	0.000	0.131	23.7
22/10/17	10:30a	25.2	25.2	24.6	66	18.4	1.6	NE	0.80	12.9	NE	25.2	26.0	26.0	1009.9	0.00	0.0	0.000	0.142	23.8
22/10/17	11:00a	23.8	25.4	23.8	71	18.3	1.6	NE	0.80	11.3	NE	23.8	24.8	24.8	1009.5	0.00	0.0	0.000	0.115	23.7
22/10/17	11:30a	22.6	23.8	22.6	78	18.5	1.6	NE	0.80	8.0	NE	22.6	23.4	23.4	1009.4	0.00	0.0	0.000	0.088	23.6
22/10/17	12:00p	22.3	22.6	22.3	81	18.9	0.0	ENE	0.00	8.0	ENE	22.3	23.2	23.2	1009.0	0.00	0.0	0.000	0.083	23.4
22/10/17	12:30p	22.3	22.4	22.3	81	18.9	0.0	ESE	0.00	6.4	N	22.3	23.2	23.2	1008.9	0.00	0.0	0.000	0.083	23.4
22/10/17	1:00p	22.4	22.6	22.3	81	19.0	0.0	NE	0.00	3.2	NE	22.4	23.3	23.3	1008.7	0.00	0.0	0.000	0.086	23.4
22/10/17	1:30p	22.0	22.4	21.9	84	19.2	0.0	ENE	0.00	6.4	ENE	22.0	22.9	22.9	1008.6	0.00	0.0	0.000	0.076	23.4
22/10/17	2:00p	20.6	22.1	20.6	83	17.6	0.0	NE	0.00	8.0	NE	20.6	21.5	21.5	1008.8	0.00	0.0	0.000	0.047	23.2
22/10/17	2:30p	20.2	20.6	20.2	87	17.9	0.0	NNE	0.00	6.4	NNE	20.2	21.1	21.1	1008.9	0.00	0.0	0.000	0.038	23.1
22/10/17	3:00p	20.0	20.2	20.0	88	18.0	0.0	NNE	0.00	4.8	N	20.0	20.9	20.9	1009.3	0.00	0.0	0.000	0.035	22.9
22/10/17	3:30p	20.0	20.0	20.0	88	18.0	0.0	NE	0.00	3.2	NW	20.0	20.9	20.9	1009.7	0.00	0.0	0.000	0.035	22.8
22/10/17	4:00p	19.7	20.0	19.7	90	18.0	0.0	ENE	0.00	4.8	ENE	19.7	20.6	20.6	1009.6	0.00	0.0	0.000	0.028	22.7
22/10/17	4:30p	19.2	19.6	19.2	92	17.9	0.0	ENE	0.00	3.2	E	19.2	20.1	20.1	1010.2	0.00	0.0	0.000	0.019	22.6
22/10/17	5:00p	19.3	19.3	19.1	92	17.9	0.0	NE	0.00	4.8	ENE	19.3	20.1	20.1	1010.6	0.00	0.0	0.000	0.020	22.6
22/10/17	5:30p	19.1	19.3	19.1	93	17.9	0.0	ENE	0.00	3.2	E	19.1	19.8	19.8	1011.0	0.00	0.0	0.000	0.015	22.5
22/10/17	6:00p	18.8	19.1	18.8	96	18.1	0.0	ENE	0.00	4.8	NNE	18.8	19.6	19.6	1011.4	0.00	0.0	0.000	0.009	22.4
22/10/17	6:30p	18.8	18.8	18.7	97	18.3	0.0	NE	0.00	3.2	NNW	18.8	19.6	19.6	1011.7	0.00	0.0	0.000	0.010	22.3
22/10/17	7:00p	19.0	19.0	18.8	97	18.5	0.0	NE	0.00	4.8	NNE	19.0	19.8	19.8	1012.1	0.00	0.0	0.000	0.014	22.3
22/10/17	7:30p	18.9	19.1	18.9	96	18.2	0.0	NE	0.00	4.8	ENE	18.9	19.7	19.7	1012.2	0.00	0.0	0.000	0.012	22.3
22/10/17	8:00p	18.6	18.9	18.6	97	18.1	0.0	E	0.00	6.4	NNE	18.6	19.3	19.3	1012.1	0.00	0.0	0.000	0.005	22.2
22/10/17	8:30p	18.3	18.6	18.3	97	17.8	0.0	NNW	0.00	3.2	NNE	18.3	19.0	19.0	1012.0	0.00	0.0	0.000	0.000	22.2
22/10/17	9:00p	18.3	18.3	18.3	97	17.8	0.0	N	0.00	3.2	NNW	18.3	18.9	18.9	1012.1	0.00	0.0	0.001	0.000	22.2
22/10/17	9:30p	18.1	18.3	18.1	97	17.6	0.0	N	0.00	1.6	ENE	18.1	18.8	18.8	1012.2	0.00	0.0	0.005	0.000	22.1
22/10/17	10:00p	18.2	18.2	18.1	97	17.7	0.0	N	0.00	4.8	ENE	18.2	18.8	18.8	1011.9	0.00	0.0	0.003	0.000	22.1
22/10/17	10:30p	18.2	18.3	18.2	97	17.7	0.0	N	0.00	4.8	NNW	18.2	18.9	18.9	1011.7	0.00	0.0	0.002	0.000	22.1
22/10/17	11:00p	18.1	18.3	18.1	97	17.6	0.0	E	0.00	1.6	NNE	18.1	18.7	18.7	1011.4	0.00	0.0	0.006	0.000	22.1
22/10/17	11:30p	17.7	18.1	17.7	97	17.2	0.0	NE	0.00	4.8	ESE	17.7	18.3	18.3	1011.0	0.00	0.0	0.013	0.000	22.0
23/10/17	12:00a	17.4	17.7	17.4	97	16.9	0.0	NE	0.00	1.6	ENE	17.4	17.9	17.9	1010.6	0.00	0.0	0.020	0.000	21.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/10/17	12:30a	78	17.8	22.4	15.33	.0731	699	1	100.0	30
22/10/17	1:00a	79	17.9	22.4	15.73	.0730	696	1	100.0	30
22/10/17	1:30a	79	17.9	22.4	15.73	.0730	702	1	100.0	30
22/10/17	2:00a	79	17.9	22.4	15.73	.0730	702	1	100.0	30
22/10/17	2:30a	79	17.9	22.3	15.73	.0731	692	1	100.0	30
22/10/17	3:00a	79	17.9	22.3	15.73	.0731	702	1	100.0	30
22/10/17	3:30a	79	17.9	22.3	15.73	.0731	702	1	100.0	30
22/10/17	4:00a	78	17.6	22.2	15.33	.0731	694	1	100.0	30
22/10/17	4:30a	78	17.7	22.3	15.33	.0731	702	1	100.0	30
22/10/17	5:00a	78	17.7	22.3	15.33	.0732	702	1	100.0	30
22/10/17	5:30a	78	17.8	22.4	15.33	.0732	699	1	100.0	30
22/10/17	6:00a	78	17.9	22.6	15.32	.0731	696	1	100.0	30
22/10/17	6:30a	77	18.2	23.1	14.95	.0730	702	1	100.0	30
22/10/17	7:00a	76	18.2	23.5	14.69	.0729	703	1	100.0	30
22/10/17	7:30a	75	18.2	23.8	14.39	.0729	694	1	100.0	30
22/10/17	8:00a	74	18.3	24.1	14.10	.0728	701	1	100.0	30
22/10/17	8:30a	74	18.5	24.5	14.08	.0727	702	1	100.0	30
22/10/17	9:00a	73	18.4	24.6	13.77	.0726	694	1	100.0	30
22/10/17	9:30a	73	18.5	24.7	13.77	.0726	702	1	100.0	30
22/10/17	10:00a	73	18.6	24.8	13.76	.0725	697	1	100.0	30
22/10/17	10:30a	73	18.6	24.8	13.76	.0724	702	1	100.0	30
22/10/17	11:00a	73	18.5	24.7	13.77	.0724	702	1	100.0	30
22/10/17	11:30a	73	18.4	24.6	13.77	.0725	693	1	100.0	30
22/10/17	12:00p	73	18.3	24.4	13.78	.0725	702	1	100.0	30
22/10/17	12:30p	73	18.3	24.4	13.78	.0725	703	1	100.0	30
22/10/17	1:00p	74	18.5	24.5	14.08	.0724	702	1	100.0	30
22/10/17	1:30p	74	18.5	24.4	14.09	.0724	689	1	100.0	30
22/10/17	2:00p	74	18.3	24.2	14.10	.0725	703	1	100.0	30
22/10/17	2:30p	75	18.4	24.0	14.38	.0726	702	1	100.0	30
22/10/17	3:00p	75	18.3	23.8	14.38	.0726	703	1	100.0	30
22/10/17	3:30p	75	18.2	23.7	14.39	.0727	691	1	100.0	30
22/10/17	4:00p	76	18.3	23.6	14.69	.0727	703	1	100.0	30
22/10/17	4:30p	76	18.2	23.4	14.70	.0728	702	1	100.0	30
22/10/17	5:00p	76	18.1	23.3	14.70	.0728	698	1	100.0	30
22/10/17	5:30p	76	18.1	23.2	14.70	.0729	696	1	100.0	30
22/10/17	6:00p	77	18.2	23.1	14.95	.0729	702	1	100.0	30
22/10/17	6:30p	77	18.1	23.1	14.95	.0730	702	1	100.0	30
22/10/17	7:00p	77	18.0	22.9	14.95	.0730	692	1	100.0	30
22/10/17	7:30p	78	18.3	23.0	15.31	.0730	703	1	100.0	30
22/10/17	8:00p	78	18.2	22.9	15.31	.0730	702	1	100.0	30
22/10/17	8:30p	78	18.1	22.8	15.31	.0730	701	1	100.0	30
22/10/17	9:00p	78	18.1	22.8	15.31	.0730	693	1	100.0	30
22/10/17	9:30p	78	18.1	22.8	15.31	.0731	702	1	100.0	30
22/10/17	10:00p	78	18.0	22.7	15.32	.0731	702	1	100.0	30
22/10/17	10:30p	78	18.0	22.7	15.32	.0730	692	1	100.0	30
22/10/17	11:00p	78	18.0	22.7	15.32	.0730	703	1	100.0	30
22/10/17	11:30p	78	18.0	22.7	15.32	.0730	701	1	100.0	30
23/10/17	12:00a	78	17.9	22.6	15.32	.0730	702	1	100.0	30