

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
30/10/18	12:30a	14.4	14.6	14.4	96	13.8	0.0	NNE	0.00	1.6	NNW	14.4	14.6	14.6	1015.8	0.00	0.0	0.081	0.000	20.9
30/10/18	1:00a	14.2	14.4	14.2	96	13.6	0.0	ENE	0.00	3.2	SSW	14.2	14.4	14.4	1015.3	0.00	0.0	0.086	0.000	20.9
30/10/18	1:30a	14.1	14.2	14.1	96	13.4	0.0	W	0.00	1.6	WSW	14.1	14.2	14.2	1014.8	0.00	0.0	0.089	0.000	20.9
30/10/18	2:00a	14.2	14.2	13.9	95	13.4	0.0	N	0.00	3.2	N	14.2	14.4	14.4	1014.9	0.00	0.0	0.086	0.000	20.8
30/10/18	2:30a	14.2	14.3	14.2	94	13.2	0.0	NNW	0.00	3.2	N	14.2	14.3	14.3	1014.6	0.00	0.0	0.087	0.000	20.8
30/10/18	3:00a	14.2	14.2	14.1	94	13.3	0.0	N	0.00	3.2	NNE	14.2	14.3	14.3	1014.3	0.00	0.0	0.086	0.000	20.7
30/10/18	3:30a	14.3	14.3	14.2	93	13.2	0.0	NNE	0.00	4.8	ENE	14.3	14.4	14.4	1014.3	0.00	0.0	0.083	0.000	20.7
30/10/18	4:00a	14.2	14.3	14.2	93	13.1	0.0	W	0.00	1.6	N	14.2	14.3	14.3	1014.4	0.00	0.0	0.087	0.000	20.7
30/10/18	4:30a	14.3	14.3	14.2	93	13.2	0.0	W	0.00	4.8	NNW	14.3	14.4	14.4	1014.3	0.00	0.0	0.083	0.000	20.6
30/10/18	5:00a	14.2	14.3	14.2	93	13.1	0.0	N	0.00	6.4	N	14.2	14.3	14.3	1014.4	0.00	0.0	0.086	0.000	20.6
30/10/18	5:30a	14.0	14.3	14.0	94	13.0	0.0	NNW	0.00	6.4	N	14.0	14.1	14.1	1014.4	0.00	0.0	0.090	0.000	20.5
30/10/18	6:00a	13.8	14.0	13.8	95	13.0	0.0	W	0.00	1.6	WNW	13.8	13.9	13.9	1014.8	0.00	0.0	0.095	0.000	20.4
30/10/18	6:30a	13.9	13.9	13.8	95	13.1	0.0	N	0.00	1.6	N	13.9	14.0	14.0	1015.0	0.00	0.0	0.093	0.000	20.4
30/10/18	7:00a	14.8	14.8	13.9	93	13.7	0.0	W	0.00	3.2	W	14.8	14.9	14.9	1015.3	0.00	0.0	0.074	0.000	20.4
30/10/18	7:30a	16.8	16.8	14.8	89	15.0	0.0	W	0.00	3.2	N	16.8	17.1	17.1	1015.4	0.00	0.0	0.031	0.000	20.6
30/10/18	8:00a	18.7	18.7	16.8	82	15.6	0.0	NNE	0.00	4.8	NNE	18.7	19.2	19.2	1015.5	0.00	0.0	0.000	0.008	20.9
30/10/18	8:30a	19.6	19.6	18.8	79	15.9	1.6	NNE	0.80	8.0	NNE	19.6	20.2	20.2	1015.7	0.00	0.0	0.000	0.027	21.2
30/10/18	9:00a	20.5	20.6	19.6	76	16.1	1.6	NE	0.80	9.7	NNE	20.5	21.1	21.1	1015.5	0.00	0.0	0.000	0.045	21.7
30/10/18	9:30a	20.1	20.5	19.7	77	16.0	1.6	NNE	0.80	11.3	NNE	20.1	20.7	20.7	1015.9	0.00	0.0	0.000	0.037	21.9
30/10/18	10:00a	20.4	20.4	19.8	79	16.6	1.6	NNE	0.80	12.9	NE	20.4	21.1	21.1	1015.8	0.00	0.0	0.000	0.043	22.3
30/10/18	10:30a	22.0	22.0	20.4	73	16.9	1.6	NE	0.80	8.0	N	22.0	22.4	22.4	1015.4	0.00	0.0	0.000	0.076	22.9
30/10/18	11:00a	22.4	22.5	22.0	71	16.9	1.6	NNE	0.80	9.7	NNW	22.4	22.9	22.9	1014.7	0.00	0.0	0.000	0.084	23.2
30/10/18	11:30a	22.5	22.5	22.2	72	17.2	1.6	NNE	0.80	8.0	SW	22.5	23.1	23.1	1014.1	0.00	0.0	0.000	0.087	22.8
30/10/18	12:00p	22.7	22.7	22.3	70	16.9	1.6	NNE	0.80	9.7	ESE	22.7	23.2	23.2	1013.6	0.00	0.0	0.000	0.090	23.1
30/10/18	12:30p	22.9	22.9	22.2	70	17.1	1.6	W	0.80	8.0	NNE	22.9	23.6	23.6	1013.1	0.00	0.0	0.000	0.095	23.1
30/10/18	1:00p	22.7	22.9	22.6	71	17.2	1.6	NNE	0.80	9.7	N	22.7	23.3	23.3	1012.8	0.00	0.0	0.000	0.091	23.1
30/10/18	1:30p	22.6	23.2	22.5	71	17.0	1.6	W	0.80	8.0	N	22.6	23.1	23.1	1012.6	0.00	0.0	0.000	0.088	22.9
30/10/18	2:00p	22.4	22.8	22.4	73	17.3	1.6	NNE	0.80	9.7	NNE	22.4	22.9	22.9	1012.4	0.00	0.0	0.000	0.084	23.0
30/10/18	2:30p	22.4	22.6	22.4	72	17.1	1.6	NNE	0.80	8.0	NNW	22.4	22.9	22.9	1012.5	0.00	0.0	0.000	0.084	23.1
30/10/18	3:00p	21.7	22.4	21.7	76	17.3	1.6	NE	0.80	8.0	NNW	21.7	22.2	22.2	1012.1	0.00	0.0	0.000	0.071	23.1
30/10/18	3:30p	21.7	21.9	21.6	77	17.5	1.6	W	0.80	6.4	SW	21.7	22.2	22.2	1012.3	0.00	0.0	0.000	0.069	23.1
30/10/18	4:00p	21.1	21.7	21.1	79	17.3	1.6	NE	0.80	8.0	E	21.1	21.6	21.6	1012.4	0.00	0.0	0.000	0.057	23.1
30/10/18	4:30p	20.6	21.1	20.6	80	17.0	1.6	W	0.80	12.9	NW	20.6	21.4	21.4	1012.8	0.00	0.0	0.000	0.046	23.0
30/10/18	5:00p	19.4	20.6	19.4	85	16.8	1.6	NE	0.80	11.3	SW	19.4	20.1	20.1	1012.9	0.00	0.0	0.000	0.022	22.9
30/10/18	5:30p	19.0	19.4	19.0	87	16.8	0.0	NE	0.00	6.4	E	19.0	19.7	19.7	1013.2	0.00	0.0	0.000	0.014	22.7
30/10/18	6:00p	18.3	19.0	18.3	90	16.7	0.0	WNW	0.00	3.2	N	18.3	18.9	18.9	1013.4	0.00	0.0	0.000	0.000	22.6
30/10/18	6:30p	18.3	18.4	18.3	91	16.8	0.0	NNE	0.00	4.8	E	18.3	18.8	18.8	1013.8	0.00	0.0	0.001	0.000	22.4
30/10/18	7:00p	18.2	18.3	18.2	93	17.1	0.0	NNE	0.00	3.2	WNW	18.2	18.8	18.8	1014.2	0.00	0.0	0.002	0.000	22.4
30/10/18	7:30p	17.9	18.2	17.9	93	16.7	0.0	ENE	0.00	6.4	NNE	17.9	18.4	18.4	1014.5	0.00	0.0	0.009	0.000	22.3
30/10/18	8:00p	17.8	17.9	17.8	94	16.8	0.0	NNE	0.00	4.8	NNE	17.8	18.3	18.3	1014.9	0.00	0.0	0.012	0.000	22.2
30/10/18	8:30p	17.9	17.9	17.8	94	16.9	0.0	NW	0.00	1.6	NNE	17.9	18.4	18.4	1015.5	0.00	0.0	0.009	0.000	22.2
30/10/18	9:00p	17.9	18.0	17.9	94	17.0	0.0	N	0.00	1.6	NNW	17.9	18.5	18.5	1015.6	0.00	0.0	0.008	0.000	22.1
30/10/18	9:30p	17.9	17.9	17.9	94	16.9	0.0	NE	0.00	1.6	N	17.9	18.4	18.4	1015.4	0.00	0.0	0.009	0.000	22.1
30/10/18	10:00p	17.8	17.9	17.8	95	17.0	0.0	NNE	0.00	4.8	NE	17.8	18.3	18.3	1015.5	0.00	0.0	0.012	0.000	22.0
30/10/18	10:30p	17.4	17.8	17.4	96	16.8	0.0	ENE	0.00	3.2	ENE	17.4	17.9	17.9	1015.4	0.00	0.0	0.019	0.000	21.9
30/10/18	11:00p	17.3	17.4	17.3	96	16.6	0.0	SW	0.00	1.6	SW	17.3	17.8	17.8	1015.2	0.00	0.0	0.022	0.000	21.9
30/10/18	11:30p	17.1	17.3	17.1	97	16.6	0.0	NNE	0.00	4.8	WNW	17.1	17.5	17.5	1014.9	0.00	0.0	0.027	0.000	21.7
31/10/18	12:00a	16.9	17.1	16.9	97	16.4	0.0	NNE	0.00	4.8	NNE	16.9	17.3	17.3	1014.5	0.25	0.0	0.030	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.
30/10/18	12:30a	74	16.1	21.3	14.25	.0738	694	1	100.0	30
30/10/18	1:00a	74	16.1	21.3	14.25	.0738	703	1	100.0	30
30/10/18	1:30a	74	16.1	21.3	14.25	.0737	700	1	100.0	30
30/10/18	2:00a	74	16.0	21.2	14.25	.0738	695	1	100.0	30
30/10/18	2:30a	74	16.0	21.2	14.25	.0738	703	1	100.0	30
30/10/18	3:00a	74	15.9	21.2	14.25	.0738	695	1	100.0	30
30/10/18	3:30a	74	15.9	21.1	14.25	.0738	702	1	100.0	30
30/10/18	4:00a	74	15.9	21.1	14.25	.0738	701	1	100.0	30
30/10/18	4:30a	74	15.8	21.1	14.25	.0738	695	1	100.0	30
30/10/18	5:00a	74	15.8	21.1	14.25	.0738	700	1	100.0	30
30/10/18	5:30a	74	15.7	21.0	14.25	.0738	700	1	100.0	30
30/10/18	6:00a	74	15.7	20.9	14.25	.0739	694	1	100.0	30
30/10/18	6:30a	74	15.7	20.9	14.25	.0739	701	1	100.0	30
30/10/18	7:00a	74	15.7	20.9	14.25	.0739	701	1	100.0	30
30/10/18	7:30a	74	15.8	21.1	14.25	.0739	692	1	100.0	30
30/10/18	8:00a	74	16.1	21.3	14.25	.0738	700	1	100.0	30
30/10/18	8:30a	74	16.4	21.5	14.24	.0737	700	1	100.0	30
30/10/18	9:00a	73	16.6	22.0	13.91	.0736	692	1	100.0	30
30/10/18	9:30a	73	16.8	22.3	13.89	.0735	699	1	100.0	30
30/10/18	10:00a	74	17.5	22.9	14.16	.0733	694	1	100.0	30
30/10/18	10:30a	75	18.2	23.8	14.39	.0731	698	1	100.0	30
30/10/18	11:00a	72	17.9	24.1	13.60	.0730	692	1	100.0	30
30/10/18	11:30a	65	15.9	23.2	11.85	.0732	703	1	100.0	30
30/10/18	12:00p	69	17.1	23.8	12.78	.0730	696	1	100.0	30
30/10/18	12:30p	68	16.9	23.8	12.55	.0730	693	1	100.0	30
30/10/18	1:00p	68	16.9	23.8	12.55	.0730	688	1	100.0	30
30/10/18	1:30p	68	16.7	23.6	12.55	.0730	700	1	100.0	30
30/10/18	2:00p	69	17.0	23.7	12.78	.0730	702	1	100.0	30
30/10/18	2:30p	70	17.3	23.9	13.01	.0729	693	1	100.0	30
30/10/18	3:00p	70	17.3	23.9	13.01	.0729	685	1	100.0	30
30/10/18	3:30p	71	17.5	23.8	13.31	.0729	700	1	100.0	30
30/10/18	4:00p	71	17.5	23.8	13.31	.0729	701	1	100.0	30
30/10/18	4:30p	71	17.5	23.8	13.31	.0729	699	1	100.0	30
30/10/18	5:00p	72	17.6	23.7	13.62	.0730	688	1	100.0	30
30/10/18	5:30p	73	17.6	23.4	13.83	.0730	696	1	100.0	30
30/10/18	6:00p	73	17.5	23.3	13.84	.0731	699	1	100.0	30
30/10/18	6:30p	73	17.4	23.1	13.85	.0732	697	1	100.0	30
30/10/18	7:00p	73	17.3	22.9	13.86	.0732	693	1	100.0	30
30/10/18	7:30p	74	17.4	22.8	14.17	.0733	700	1	100.0	30
30/10/18	8:00p	74	17.3	22.7	14.17	.0733	700	1	100.0	30
30/10/18	8:30p	74	17.3	22.7	14.17	.0734	691	1	100.0	30
30/10/18	9:00p	74	17.3	22.6	14.18	.0734	695	1	100.0	30
30/10/18	9:30p	74	17.2	22.6	14.18	.0734	701	1	100.0	30
30/10/18	10:00p	75	17.4	22.5	14.42	.0734	699	1	100.0	30
30/10/18	10:30p	75	17.3	22.4	14.42	.0734	696	1	100.0	30
30/10/18	11:00p	75	17.3	22.4	14.42	.0734	703	1	100.0	30
30/10/18	11:30p	75	17.1	22.2	14.43	.0735	702	1	100.0	30
31/10/18	12:00a	76	17.1	21.9	14.74	.0735	692	1	100.0	30