

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
21/10/17	12:30a	17.4	17.5	17.4	98	17.1	0.0	WNW	0.00	4.8	NE	17.4	17.9	17.9	1010.3	0.00	0.0	0.020	0.000	21.7
21/10/17	1:00a	17.2	17.4	17.2	98	16.8	0.0	NE	0.00	4.8	NE	17.2	17.7	17.7	1010.4	0.25	0.0	0.024	0.000	21.7
21/10/17	1:30a	17.0	17.2	17.0	99	16.8	0.0	NE	0.00	4.8	N	17.0	17.5	17.5	1010.5	0.00	0.0	0.028	0.000	21.6
21/10/17	2:00a	16.8	17.0	16.8	99	16.7	0.0	N	0.00	3.2	ENE	16.8	17.3	17.3	1010.5	0.00	0.0	0.031	0.000	21.6
21/10/17	2:30a	16.8	16.8	16.8	99	16.6	0.0	NNE	0.00	4.8	NNE	16.8	17.2	17.2	1010.8	0.00	0.0	0.032	0.000	21.6
21/10/17	3:00a	16.7	16.8	16.7	99	16.6	0.0	NW	0.00	4.8	NW	16.7	17.2	17.2	1010.8	0.00	0.0	0.034	0.000	21.6
21/10/17	3:30a	16.7	16.8	16.7	99	16.6	0.0	WNW	0.00	1.6	N	16.7	17.2	17.2	1011.1	0.00	0.0	0.034	0.000	21.5
21/10/17	4:00a	16.7	16.8	16.7	99	16.5	0.0	NNE	0.00	1.6	NNE	16.7	17.1	17.1	1011.5	0.00	0.0	0.035	0.000	21.5
21/10/17	4:30a	16.7	16.7	16.6	99	16.5	0.0	WSW	0.00	1.6	WSW	16.7	17.1	17.1	1011.8	0.00	0.0	0.035	0.000	21.5
21/10/17	5:00a	16.8	16.8	16.7	99	16.7	0.0	SW	0.00	1.6	SW	16.8	17.3	17.3	1012.1	0.00	0.0	0.031	0.000	21.5
21/10/17	5:30a	17.1	17.1	16.8	99	17.0	0.0	ENE	0.00	1.6	ENE	17.1	17.6	17.6	1012.4	0.00	0.0	0.025	0.000	21.6
21/10/17	6:00a	17.6	17.6	17.1	99	17.4	0.0	NE	0.00	1.6	N	17.6	18.1	18.1	1012.8	0.00	0.0	0.016	0.000	21.6
21/10/17	6:30a	18.1	18.1	17.6	97	17.6	0.0	NNE	0.00	1.6	NE	18.1	18.8	18.8	1012.9	0.00	0.0	0.005	0.000	21.7
21/10/17	7:00a	19.2	19.2	18.1	93	18.0	0.0	NNE	0.00	3.2	N	19.2	20.0	20.0	1013.0	0.25	0.0	0.000	0.017	21.8
21/10/17	7:30a	20.2	20.2	19.2	91	18.7	0.0	ENE	0.00	4.8	NNW	20.2	21.2	21.2	1012.9	0.00	0.0	0.000	0.038	22.1
21/10/17	8:00a	21.4	21.4	20.2	85	18.8	0.0	NE	0.00	4.8	ENE	21.4	22.4	22.4	1012.7	0.00	0.0	0.000	0.065	22.3
21/10/17	8:30a	22.3	22.3	21.4	81	18.9	0.0	NE	0.00	6.4	NE	22.3	23.1	23.1	1012.2	0.00	0.0	0.000	0.082	22.6
21/10/17	9:00a	22.7	22.9	22.3	75	18.0	1.6	NE	0.80	6.4	NE	22.7	23.4	23.4	1011.9	0.00	0.0	0.000	0.090	22.8
21/10/17	9:30a	23.7	24.1	22.7	75	19.0	1.6	NE	0.80	6.4	NNE	23.7	24.8	24.8	1011.4	0.00	0.0	0.000	0.112	23.0
21/10/17	10:00a	24.4	24.7	23.7	72	19.1	1.6	NE	0.80	8.0	NE	24.4	25.6	25.6	1011.1	0.00	0.0	0.000	0.127	23.1
21/10/17	10:30a	25.2	25.2	24.3	67	18.6	1.6	NE	0.80	9.7	NNE	25.2	26.1	26.1	1010.4	0.00	0.0	0.000	0.142	23.2
21/10/17	11:00a	25.4	25.4	25.2	64	18.1	1.6	NE	0.80	9.7	NE	25.4	26.1	26.1	1009.6	0.00	0.0	0.000	0.147	23.3
21/10/17	11:30a	24.8	25.6	24.8	67	18.2	1.6	NE	0.80	12.9	NNE	24.8	25.6	25.6	1009.0	0.00	0.0	0.000	0.134	23.4
21/10/17	12:00p	24.7	25.0	24.7	68	18.4	1.6	NE	0.80	9.7	N	24.7	25.6	25.6	1008.3	0.00	0.0	0.000	0.133	23.4
21/10/17	12:30p	24.9	24.9	24.7	67	18.4	1.6	NE	0.80	11.3	NE	24.9	25.8	25.8	1007.8	0.00	0.0	0.000	0.138	23.5
21/10/17	1:00p	23.2	25.0	23.2	73	18.1	1.6	NE	0.80	9.7	NE	23.2	24.1	24.1	1007.6	0.00	0.0	0.000	0.101	23.4
21/10/17	1:30p	22.3	23.2	22.3	79	18.5	0.0	NE	0.00	4.8	NE	22.3	23.1	23.1	1007.5	0.00	0.0	0.000	0.082	23.3
21/10/17	2:00p	21.6	22.3	21.6	85	18.9	0.0	NE	0.00	6.4	NNE	21.6	22.5	22.5	1007.6	0.00	0.0	0.000	0.067	23.2
21/10/17	2:30p	21.1	21.6	21.1	87	18.9	0.0	NE	0.00	4.8	ESE	21.1	22.1	22.1	1008.8	0.00	0.0	0.000	0.058	23.0
21/10/17	3:00p	20.6	21.1	20.6	88	18.6	0.0	NE	0.00	6.4	NNE	20.6	21.7	21.7	1008.0	0.00	0.0	0.000	0.047	22.9
21/10/17	3:30p	20.2	20.6	20.2	86	17.7	0.0	NE	0.00	6.4	E	20.2	21.1	21.1	1009.5	0.00	0.0	0.000	0.038	22.8
21/10/17	4:00p	19.6	20.2	19.6	88	17.5	0.0	NE	0.00	3.2	NE	19.6	20.4	20.4	1009.8	0.00	0.0	0.000	0.025	22.7
21/10/17	4:30p	18.9	19.6	18.9	91	17.4	0.0	NNW	0.00	1.6	NNW	18.9	19.7	19.7	1010.0	0.00	0.0	0.000	0.013	22.6
21/10/17	5:00p	19.1	19.1	18.9	92	17.7	0.0	NE	0.00	4.8	NNE	19.1	19.8	19.8	1010.5	0.00	0.0	0.000	0.015	22.5
21/10/17	5:30p	19.1	19.1	19.0	94	18.1	0.0	NE	0.00	4.8	NNE	19.1	19.8	19.8	1010.9	0.00	0.0	0.000	0.015	22.4
21/10/17	6:00p	18.9	19.1	18.9	95	18.1	0.0	NE	0.00	6.4	ESE	18.9	19.7	19.7	1011.2	0.00	0.0	0.000	0.012	22.3
21/10/17	6:30p	18.6	18.9	18.6	96	18.0	0.0	NE	0.00	4.8	N	18.6	19.3	19.3	1011.7	0.00	0.0	0.000	0.006	22.2
21/10/17	7:00p	18.6	18.6	18.6	97	18.1	0.0	NE	0.00	4.8	NW	18.6	19.3	19.3	1012.1	0.00	0.0	0.000	0.005	22.2
21/10/17	7:30p	18.4	18.6	18.4	97	17.9	0.0	NE	0.00	4.8	NNE	18.4	19.1	19.1	1012.3	0.00	0.0	0.000	0.001	22.1
21/10/17	8:00p	18.4	18.4	18.3	97	17.9	0.0	NE	0.00	3.2	NE	18.4	19.1	19.1	1012.7	0.00	0.0	0.000	0.001	22.1
21/10/17	8:30p	18.3	18.4	18.3	97	17.8	0.0	NE	0.00	4.8	NNW	18.3	19.0	19.0	1012.5	0.00	0.0	0.000	0.000	22.1
21/10/17	9:00p	18.2	18.3	18.2	97	17.7	0.0	WNW	0.00	3.2	WNW	18.2	18.8	18.8	1012.3	0.00	0.0	0.003	0.000	22.0
21/10/17	9:30p	18.1	18.2	18.1	97	17.6	0.0	NE	0.00	6.4	NNE	18.1	18.7	18.7	1012.2	0.00	0.0	0.006	0.000	21.9
21/10/17	10:00p	17.8	18.1	17.7	98	17.5	0.0	ESE	0.00	4.8	E	17.8	18.4	18.4	1012.0	0.00	0.0	0.012	0.000	21.9
21/10/17	10:30p	17.6	17.8	17.6	98	17.3	0.0	N	0.00	1.6	WNW	17.6	18.2	18.2	1011.6	0.00	0.0	0.015	0.000	21.9
21/10/17	11:00p	17.6	17.7	17.6	98	17.2	0.0	NE	0.00	3.2	N	17.6	18.1	18.1	1011.3	0.00	0.0	0.016	0.000	21.8
21/10/17	11:30p	17.4	17.6	17.4	98	17.1	0.0	NNE	0.00	3.2	NE	17.4	18.0	18.0	1011.1	0.51	0.0	0.019	0.000	21.8
22/10/17	12:00a	17.4	17.4	17.4	98	17.1	0.0	NE	0.00	1.6	N	17.4	17.9	17.9	1011.0	0.00	0.0	0.020	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.
21/10/17	12:30a	78	17.7	22.3	15.33	.0731	694	1	100.0	30
21/10/17	1:00a	78	17.7	22.3	15.33	.0731	702	1	100.0	30
21/10/17	1:30a	79	17.8	22.3	15.73	.0731	702	1	100.0	30
21/10/17	2:00a	79	17.8	22.3	15.73	.0731	693	1	100.0	30
21/10/17	2:30a	79	17.8	22.2	15.73	.0731	702	1	100.0	30
21/10/17	3:00a	79	17.8	22.2	15.73	.0731	703	1	100.0	30
21/10/17	3:30a	79	17.7	22.1	15.74	.0732	699	1	100.0	30
21/10/17	4:00a	79	17.7	22.1	15.74	.0732	696	1	100.0	30
21/10/17	4:30a	79	17.7	22.1	15.74	.0732	702	1	100.0	30
21/10/17	5:00a	79	17.7	22.1	15.74	.0733	702	1	100.0	30
21/10/17	5:30a	78	17.6	22.2	15.33	.0733	693	1	100.0	30
21/10/17	6:00a	78	17.6	22.2	15.33	.0733	702	1	100.0	30
21/10/17	6:30a	78	17.7	22.3	15.33	.0733	700	1	100.0	30
21/10/17	7:00a	78	17.8	22.4	15.32	.0732	701	1	100.0	30
21/10/17	7:30a	78	18.0	22.7	15.32	.0731	692	1	100.0	30
21/10/17	8:00a	77	18.0	22.9	14.95	.0731	701	1	100.0	30
21/10/17	8:30a	77	18.4	23.4	14.95	.0729	702	1	100.0	30
21/10/17	9:00a	76	18.4	23.7	14.69	.0728	699	1	100.0	30
21/10/17	9:30a	75	18.3	23.9	14.38	.0728	696	1	100.0	30
21/10/17	10:00a	75	18.4	24.1	14.38	.0727	703	1	100.0	30
21/10/17	10:30a	74	18.3	24.2	14.10	.0726	695	1	100.0	30
21/10/17	11:00a	74	18.4	24.3	14.09	.0725	703	1	100.0	30
21/10/17	11:30a	73	18.3	24.4	13.79	.0725	702	1	100.0	30
21/10/17	12:00p	73	18.3	24.4	13.78	.0724	691	1	100.0	30
21/10/17	12:30p	73	18.4	24.5	13.78	.0724	703	1	100.0	30
21/10/17	1:00p	73	18.3	24.4	13.79	.0724	701	1	100.0	30
21/10/17	1:30p	73	18.2	24.2	13.79	.0724	701	1	100.0	30
21/10/17	2:00p	74	18.3	24.1	14.10	.0725	692	1	100.0	30
21/10/17	2:30p	74	18.1	23.9	14.11	.0726	703	1	100.0	30
21/10/17	3:00p	75	18.3	23.8	14.38	.0725	702	1	100.0	30
21/10/17	3:30p	75	18.1	23.6	14.39	.0727	699	1	100.0	30
21/10/17	4:00p	76	18.2	23.5	14.69	.0727	695	1	100.0	30
21/10/17	4:30p	76	18.1	23.3	14.70	.0728	702	1	100.0	30
21/10/17	5:00p	76	18.1	23.2	14.70	.0728	702	1	100.0	30
21/10/17	5:30p	76	17.9	23.1	14.70	.0729	694	1	100.0	30
21/10/17	6:00p	77	18.1	23.1	14.95	.0729	700	1	100.0	30
21/10/17	6:30p	77	18.0	22.9	14.95	.0730	702	1	100.0	30
21/10/17	7:00p	77	17.9	22.8	14.95	.0731	703	1	100.0	30
21/10/17	7:30p	78	18.1	22.8	15.31	.0731	691	1	100.0	30
21/10/17	8:00p	78	18.0	22.7	15.32	.0731	702	1	100.0	30
21/10/17	8:30p	78	18.0	22.7	15.32	.0731	703	1	100.0	30
21/10/17	9:00p	78	18.0	22.7	15.32	.0731	698	1	100.0	30
21/10/17	9:30p	78	17.9	22.6	15.32	.0731	697	1	100.0	30
21/10/17	10:00p	78	17.9	22.6	15.32	.0731	702	1	100.0	30
21/10/17	10:30p	78	17.9	22.6	15.32	.0731	702	1	100.0	30
21/10/17	11:00p	78	17.8	22.4	15.32	.0731	692	1	100.0	30
21/10/17	11:30p	78	17.8	22.4	15.32	.0731	702	1	100.0	30
22/10/17	12:00a	78	17.8	22.4	15.32	.0731	703	1	100.0	30