

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
23/01/17	12:30a	16.4	16.4	15.9	81	13.1	0.0	NE	0.00	8.0	NNE	16.4	16.4	16.4	758.3	0.00	0.0	0.041	0.000	20.8
23/01/17	1:00a	16.2	16.6	16.2	79	12.6	0.0	NE	0.00	4.8	NE	16.2	16.2	16.2	758.2	0.00	0.0	0.044	0.000	20.8
23/01/17	1:30a	16.1	16.2	15.9	80	12.6	0.0	NE	0.00	4.8	NNE	16.1	16.1	16.1	758.0	0.00	0.0	0.047	0.000	20.7
23/01/17	2:00a	16.0	16.1	15.9	79	12.4	0.0	NE	0.00	8.0	NE	16.0	15.9	15.9	757.9	0.00	0.0	0.049	0.000	20.7
23/01/17	2:30a	15.3	16.0	15.3	81	12.1	0.0	NE	0.00	4.8	NNE	15.3	15.3	15.3	757.8	0.00	0.0	0.063	0.000	20.6
23/01/17	3:00a	14.9	15.4	14.9	82	11.8	0.0	N	0.00	6.4	N	14.9	14.8	14.8	757.8	0.00	0.0	0.072	0.000	20.6
23/01/17	3:30a	14.8	14.9	14.8	80	11.4	0.0	WNW	0.00	3.2	NNE	14.8	14.7	14.7	757.8	0.00	0.0	0.073	0.000	20.5
23/01/17	4:00a	14.6	14.8	14.6	80	11.2	0.0	NE	0.00	6.4	ENE	14.6	14.5	14.5	758.0	0.00	0.0	0.078	0.000	20.4
23/01/17	4:30a	15.1	15.1	14.5	79	11.4	0.0	NNE	0.00	6.4	N	15.1	14.9	14.9	758.2	0.00	0.0	0.068	0.000	20.3
23/01/17	5:00a	15.2	15.2	15.0	77	11.2	1.6	NE	0.80	11.3	NE	15.2	14.9	14.9	758.3	0.00	0.0	0.066	0.000	20.3
23/01/17	5:30a	14.7	15.2	14.6	77	10.7	0.0	N	0.00	6.4	NE	14.7	14.4	14.4	758.5	0.00	0.0	0.076	0.000	20.2
23/01/17	6:00a	14.4	14.7	14.4	72	9.5	0.0	WSW	0.00	8.0	NNE	14.4	14.1	14.1	759.1	0.00	0.0	0.081	0.000	20.2
23/01/17	6:30a	14.0	14.4	14.0	66	7.7	0.0	WNW	0.00	11.3	N	14.0	13.4	13.4	759.4	0.00	0.0	0.090	0.000	20.1
23/01/17	7:00a	14.0	14.3	14.0	60	6.4	0.0	W	0.00	4.8	N	14.0	13.3	13.3	759.9	0.00	0.0	0.090	0.000	20.0
23/01/17	7:30a	14.1	14.1	13.8	59	6.2	0.0	WSW	0.00	3.2	NE	14.1	13.3	13.3	760.1	0.00	0.0	0.088	0.000	20.0
23/01/17	8:00a	16.1	16.1	14.1	51	5.9	0.0	NNE	0.00	3.2	NNW	16.1	15.0	15.0	760.3	0.00	0.0	0.047	0.000	20.1
23/01/17	8:30a	18.3	18.3	16.1	43	5.5	1.6	NE	0.80	11.3	NE	18.3	17.0	17.0	760.7	0.00	0.0	0.000	0.000	20.4
23/01/17	9:00a	19.3	19.3	18.3	37	4.3	3.2	NE	1.61	16.1	NE	19.3	17.7	17.7	760.8	0.00	0.0	0.000	0.021	20.9
23/01/17	9:30a	20.4	20.6	19.4	30	2.3	4.8	NE	2.41	19.3	NE	20.4	18.4	18.4	760.9	0.00	0.0	0.000	0.044	21.3
23/01/17	10:00a	21.8	21.8	20.4	27	1.9	4.8	NNE	2.41	19.3	E	21.8	19.8	19.8	760.9	0.00	0.0	0.000	0.072	21.6
23/01/17	10:30a	22.2	22.2	21.8	21	-1.2	4.8	NE	2.41	20.9	NE	22.2	20.1	20.1	760.7	0.00	0.0	0.000	0.080	21.9
23/01/17	11:00a	23.1	23.2	22.2	19	-1.8	4.8	NNE	2.41	20.9	NNE	23.1	21.2	21.2	760.6	0.00	0.0	0.000	0.098	21.9
23/01/17	11:30a	24.3	24.3	23.1	19	-0.8	4.8	NE	2.41	20.9	NNE	24.3	23.1	23.1	760.2	0.00	0.0	0.000	0.124	22.1
23/01/17	12:00p	24.8	24.8	24.2	18	-1.1	4.8	NE	2.41	16.1	NNE	24.8	23.8	23.8	759.8	0.00	0.0	0.000	0.135	22.2
23/01/17	12:30p	25.3	25.4	24.8	18	-0.7	3.2	NE	1.61	14.5	N	25.3	24.2	24.2	759.3	0.00	0.0	0.000	0.146	22.2
23/01/17	1:00p	25.3	25.7	25.2	17	-1.5	4.8	NE	2.41	19.3	ENE	25.3	24.2	24.2	759.0	0.00	0.0	0.000	0.146	22.3
23/01/17	1:30p	25.8	25.8	25.4	17	-1.1	3.2	NE	1.61	20.9	ENE	25.8	24.3	24.3	758.5	0.00	0.0	0.000	0.155	22.4
23/01/17	2:00p	25.4	25.8	25.4	17	-1.4	3.2	NE	1.61	14.5	NNE	25.4	24.2	24.2	758.3	0.00	0.0	0.000	0.148	22.5
23/01/17	2:30p	25.3	25.7	25.3	15	-3.2	3.2	NE	1.61	19.3	WNW	25.3	24.1	24.1	758.0	0.00	0.0	0.000	0.146	22.6
23/01/17	3:00p	25.2	25.4	25.1	16	-2.5	3.2	WNW	1.61	20.9	E	25.2	24.1	24.1	757.9	0.00	0.0	0.000	0.142	22.7
23/01/17	3:30p	24.8	25.2	24.8	16	-2.7	3.2	NE	1.61	17.7	SE	24.8	23.8	23.8	757.7	0.00	0.0	0.000	0.135	22.7
23/01/17	4:00p	24.3	24.9	24.3	17	-2.4	3.2	NE	1.61	16.1	NNE	24.3	22.9	22.9	757.8	0.00	0.0	0.000	0.124	22.7
23/01/17	4:30p	23.3	24.3	23.3	19	-1.6	3.2	NE	1.61	17.7	NNE	23.3	21.6	21.6	758.0	0.00	0.0	0.000	0.104	22.7
23/01/17	5:00p	22.1	23.3	22.1	24	0.6	3.2	NNE	1.61	14.5	NE	22.1	20.1	20.1	758.2	0.00	0.0	0.000	0.079	22.5
23/01/17	5:30p	21.2	22.1	21.2	29	2.4	1.6	NE	0.80	11.3	NE	21.2	19.1	19.1	758.6	0.00	0.0	0.000	0.059	22.4
23/01/17	6:00p	19.8	21.2	19.8	33	3.1	0.0	NE	0.00	8.0	NW	19.8	18.0	18.0	758.7	0.00	0.0	0.000	0.031	22.3
23/01/17	6:30p	18.4	19.8	18.4	37	3.4	0.0	WNW	0.00	3.2	WNW	18.4	16.7	16.7	759.0	0.00	0.0	0.000	0.001	22.1
23/01/17	7:00p	17.3	18.4	17.3	40	3.6	0.0	NE	0.00	1.6	N	17.3	15.8	15.8	759.2	0.00	0.0	0.021	0.000	21.9
23/01/17	7:30p	16.6	17.3	16.6	42	3.6	0.0	NNE	0.00	4.8	NNE	16.6	15.2	15.2	759.5	0.00	0.0	0.037	0.000	21.7
23/01/17	8:00p	16.1	16.6	16.1	45	4.1	0.0	NE	0.00	4.8	NW	16.1	14.8	14.8	759.8	0.00	0.0	0.047	0.000	21.5
23/01/17	8:30p	15.4	16.1	15.4	49	4.8	0.0	NNE	0.00	3.2	NNE	15.4	14.3	14.3	760.0	0.00	0.0	0.060	0.000	21.3
23/01/17	9:00p	15.1	15.4	15.1	52	5.3	0.0	NE	0.00	3.2	E	15.1	14.1	14.1	760.2	0.00	0.0	0.068	0.000	21.2
23/01/17	9:30p	14.5	15.1	14.5	54	5.3	0.0	ENE	0.00	6.4	NNW	14.5	13.6	13.6	760.5	0.00	0.0	0.080	0.000	20.9
23/01/17	10:00p	13.5	14.5	13.5	58	5.4	0.0	N	0.00	4.8	NE	13.5	12.7	12.7	760.7	0.00	0.0	0.101	0.000	20.8
23/01/17	10:30p	12.6	13.5	12.5	63	5.7	0.0	N	0.00	1.6	N	12.6	11.9	11.9	760.5	0.00	0.0	0.120	0.000	20.7
23/01/17	11:00p	13.1	13.1	12.6	63	6.2	0.0	NNE	0.00	6.4	NNE	13.1	12.5	12.5	760.5	0.00	0.0	0.109	0.000	20.6
23/01/17	11:30p	12.8	13.1	12.8	65	6.4	0.0	NE	0.00	4.8	NE	12.8	12.3	12.3	760.5	0.00	0.0	0.115	0.000	20.5
24/01/17	12:00a	12.6	12.9	12.6	67	6.6	0.0	NNE	0.00	3.2	WNW	12.6	12.1	12.1	760.3	0.00	0.0	0.120	0.000	20.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
23/01/17	12:30a	70	15.2	21.0	13.17	.0736	703	1	100.0	30
23/01/17	1:00a	70	15.1	20.9	13.17	.0736	699	1	100.0	30
23/01/17	1:30a	70	15.1	20.9	13.18	.0736	698	1	100.0	30
23/01/17	2:00a	70	15.0	20.8	13.18	.0736	701	1	100.0	30
23/01/17	2:30a	70	14.9	20.8	13.19	.0736	698	1	100.0	30
23/01/17	3:00a	69	14.7	20.7	12.89	.0736	699	1	100.0	30
23/01/17	3:30a	69	14.6	20.7	12.89	.0736	702	1	100.0	30
23/01/17	4:00a	69	14.5	20.6	12.90	.0737	696	1	100.0	30
23/01/17	4:30a	69	14.5	20.6	12.91	.0737	701	1	100.0	30
23/01/17	5:00a	69	14.4	20.5	12.91	.0738	702	1	100.0	30
23/01/17	5:30a	68	14.1	20.4	12.61	.0738	693	1	100.0	30
23/01/17	6:00a	68	14.1	20.4	12.62	.0739	697	1	100.0	30
23/01/17	6:30a	68	14.0	20.3	12.63	.0740	699	1	100.0	30
23/01/17	7:00a	67	13.7	20.2	12.39	.0740	680	1	99.4	30
23/01/17	7:30a	67	13.7	20.2	12.39	.0741	692	1	100.0	30
23/01/17	8:00a	66	13.6	20.2	12.15	.0741	683	1	99.9	30
23/01/17	8:30a	65	13.6	20.4	11.87	.0740	685	1	100.0	30
23/01/17	9:00a	64	13.8	20.7	11.66	.0739	690	1	100.0	30
23/01/17	9:30a	63	13.9	21.1	11.54	.0738	701	1	100.0	30
23/01/17	10:00a	61	13.8	21.4	11.21	.0737	694	1	100.0	30
23/01/17	10:30a	57	13.0	21.6	10.49	.0737	680	1	99.4	30
23/01/17	11:00a	50	11.0	21.3	9.25	.0738	694	1	100.0	30
23/01/17	11:30a	50	11.1	21.4	9.25	.0737	687	1	100.0	30
23/01/17	12:00p	47	10.3	21.4	8.75	.0737	676	1	98.8	30
23/01/17	12:30p	46	10.0	21.5	8.61	.0737	685	1	100.0	30
23/01/17	1:00p	46	10.1	21.7	8.61	.0736	689	1	100.0	30
23/01/17	1:30p	43	9.2	21.7	8.15	.0736	677	1	99.0	30
23/01/17	2:00p	41	8.6	21.7	7.85	.0736	696	1	100.0	30
23/01/17	2:30p	41	8.7	21.8	7.84	.0735	684	1	100.0	30
23/01/17	3:00p	40	8.4	21.9	7.69	.0735	688	1	100.0	30
23/01/17	3:30p	39	8.0	21.8	7.59	.0735	695	1	100.0	30
23/01/17	4:00p	38	7.6	21.8	7.44	.0735	686	1	100.0	30
23/01/17	4:30p	38	7.6	21.8	7.44	.0736	677	1	99.0	30
23/01/17	5:00p	39	7.8	21.6	7.60	.0736	679	1	99.3	30
23/01/17	5:30p	41	8.5	21.6	7.85	.0736	689	1	100.0	30
23/01/17	6:00p	43	9.1	21.4	8.17	.0737	698	1	100.0	30
23/01/17	6:30p	45	9.6	21.3	8.45	.0737	686	1	100.0	30
23/01/17	7:00p	46	9.8	21.1	8.62	.0737	693	1	100.0	30
23/01/17	7:30p	47	9.9	20.8	8.75	.0738	687	1	100.0	30
23/01/17	8:00p	48	10.0	20.6	8.86	.0739	686	1	100.0	30
23/01/17	8:30p	48	9.9	20.3	8.86	.0740	690	1	100.0	30
23/01/17	9:00p	49	10.0	20.2	9.05	.0740	691	1	100.0	30
23/01/17	9:30p	49	9.8	20.0	9.06	.0741	689	1	100.0	30
23/01/17	10:00p	50	10.0	19.9	9.26	.0742	701	1	100.0	30
23/01/17	10:30p	51	10.2	19.9	9.46	.0742	703	1	100.0	30
23/01/17	11:00p	51	10.1	19.9	9.47	.0742	696	1	100.0	30
23/01/17	11:30p	51	10.0	19.8	9.47	.0742	693	1	100.0	30
24/01/17	12:00a	52	10.1	19.7	9.68	.0742	689	1	100.0	30