

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
17/08/17	12:30a	18.4	18.6	18.4	95	17.6	0.0	---	0.00	0.0	---	18.4	19.1	19.1	1013.4	0.00	0.0	0.000	0.001	22.9
17/08/17	1:00a	18.3	18.4	18.3	96	17.6	0.0	---	0.00	0.0	---	18.3	18.9	18.9	1013.1	0.00	0.0	0.001	0.000	22.9
17/08/17	1:30a	18.2	18.3	18.2	96	17.5	0.0	---	0.00	0.0	---	18.2	18.8	18.8	1012.3	0.00	0.0	0.003	0.000	22.9
17/08/17	2:00a	18.1	18.2	18.1	97	17.6	0.0	---	0.00	0.0	---	18.1	18.8	18.8	1012.5	0.00	0.0	0.005	0.000	22.8
17/08/17	2:30a	18.1	18.1	18.1	96	17.5	0.0	---	0.00	0.0	---	18.1	18.7	18.7	1012.1	0.00	0.0	0.005	0.000	22.8
17/08/17	3:00a	18.1	18.1	18.1	97	17.6	0.0	---	0.00	0.0	---	18.1	18.7	18.7	1012.0	0.00	0.0	0.006	0.000	22.7
17/08/17	3:30a	17.9	18.1	17.9	97	17.5	0.0		0.00	1.6	NW	17.9	18.6	18.6	1012.0	0.00	0.0	0.008	0.000	22.7
17/08/17	4:00a	17.8	17.9	17.8	97	17.4	0.0	WNW	0.00	1.6	WNW	17.8	18.4	18.4	1012.1	0.00	0.0	0.010	0.000	22.6
17/08/17	4:30a	17.7	17.8	17.7	97	17.2	0.0	---	0.00	0.0	---	17.7	18.2	18.2	1012.3	0.00	0.0	0.014	0.000	22.6
17/08/17	5:00a	17.5	17.7	17.5	97	17.0	0.0	NE	0.00	1.6	NE	17.5	18.1	18.1	1012.3	0.00	0.0	0.017	0.000	22.6
17/08/17	5:30a	17.4	17.5	17.4	97	16.9	0.0	---	0.00	0.0	---	17.4	17.9	17.9	1012.5	0.00	0.0	0.020	0.000	22.6
17/08/17	6:00a	17.4	17.4	17.3	97	16.9	0.0	W	0.00	1.6	W	17.4	17.9	17.9	1012.8	0.00	0.0	0.020	0.000	22.5
17/08/17	6:30a	17.7	17.7	17.4	97	17.2	0.0	SW	0.00	1.6	SW	17.7	18.2	18.2	1012.7	0.00	0.0	0.014	0.000	22.4
17/08/17	7:00a	17.8	17.9	17.7	97	17.4	0.0	---	0.00	0.0	---	17.8	18.4	18.4	1012.9	0.00	0.0	0.010	0.000	22.4
17/08/17	7:30a	18.1	18.2	17.8	95	17.3	0.0	NE	0.00	3.2	NNE	18.1	18.7	18.7	1013.1	0.00	0.0	0.005	0.000	22.4
17/08/17	8:00a	18.6	18.7	18.1	94	17.6	0.0	NE	0.00	3.2	NNE	18.6	19.3	19.3	1013.4	0.00	0.0	0.000	0.006	22.7
17/08/17	8:30a	19.6	19.6	18.6	92	18.2	0.0	NE	0.00	6.4	NNE	19.6	20.4	20.4	1013.4	0.00	0.0	0.000	0.025	23.1
17/08/17	9:00a	20.0	20.0	19.6	90	18.3	0.0	NNE	0.00	4.8	NE	20.0	20.9	20.9	1013.7	0.00	0.0	0.000	0.035	23.1
17/08/17	9:30a	21.8	21.8	20.0	80	18.2	0.0	NE	0.00	8.0	NE	21.8	22.5	22.5	1013.6	0.00	0.0	0.000	0.072	23.6
17/08/17	10:00a	22.3	22.5	21.7	77	18.0	1.6	NE	0.80	8.0	NE	22.3	22.9	22.9	1013.5	0.00	0.0	0.000	0.082	23.9
17/08/17	10:30a	22.9	23.2	22.2	75	18.3	1.6	NE	0.80	9.7	NNE	22.9	23.8	23.8	1013.3	0.00	0.0	0.000	0.096	23.8
17/08/17	11:00a	22.4	22.9	22.4	76	18.0	1.6	NE	0.80	8.0	NNE	22.4	23.2	23.2	1013.6	0.00	0.0	0.000	0.086	23.7
17/08/17	11:30a	22.5	22.5	22.2	77	18.3	0.0	NNE	0.00	6.4	NNE	22.5	23.3	23.3	1013.4	0.00	0.0	0.000	0.087	23.9
17/08/17	12:00p	23.6	23.6	22.4	75	18.9	1.6	NE	0.80	8.0	N	23.6	24.7	24.7	1013.1	0.00	0.0	0.000	0.109	24.1
17/08/17	12:30p	24.7	24.7	23.6	71	19.1	1.6	NE	0.80	12.9	NE	24.7	25.8	25.8	1012.5	0.00	0.0	0.000	0.132	23.5
17/08/17	1:00p	25.3	25.5	24.7	67	18.7	1.6	NE	0.80	6.4	NNE	25.3	26.2	26.2	1012.2	0.00	0.0	0.000	0.145	23.5
17/08/17	1:30p	24.5	25.3	23.9	74	19.6	1.6	NE	0.80	9.7	NNE	24.5	25.8	25.8	1011.5	0.00	0.0	0.000	0.128	23.8
17/08/17	2:00p	23.9	24.9	23.9	72	18.6	1.6	NE	0.80	11.3	NNE	23.9	25.0	25.0	1011.6	0.00	0.0	0.000	0.117	24.1
17/08/17	2:30p	23.9	23.9	22.9	73	18.8	0.0	NE	0.00	4.8	NNW	23.9	24.9	24.9	1011.0	0.00	0.0	0.000	0.116	24.1
17/08/17	3:00p	24.6	24.6	23.9	69	18.5	1.6	NE	0.80	14.5	E	24.6	25.5	25.5	1010.6	0.00	0.0	0.000	0.130	24.2
17/08/17	3:30p	24.4	24.7	24.3	67	17.9	1.6	W	0.80	8.0	NNW	24.4	25.2	25.2	1010.6	0.00	0.0	0.000	0.127	24.3
17/08/17	4:00p	24.3	24.7	24.2	71	18.7	1.6	NE	0.80	8.0	ENE	24.3	25.3	25.3	1010.2	0.00	0.0	0.000	0.124	24.3
17/08/17	4:30p	23.9	24.4	23.9	71	18.3	1.6	WNW	0.80	8.0	WNW	23.9	24.9	24.9	1010.3	0.00	0.0	0.000	0.116	24.3
17/08/17	5:00p	23.3	24.0	23.3	72	18.0	1.6	NE	0.80	8.0	ENE	23.3	24.3	24.3	1010.8	0.00	0.0	0.000	0.104	24.3
17/08/17	5:30p	23.7	23.9	23.3	70	17.9	0.0	NE	0.00	11.3	NNW	23.7	24.7	24.7	1010.9	0.00	0.0	0.000	0.112	24.1
17/08/17	6:00p	22.1	23.8	22.1	77	17.8	1.6	NNE	0.80	9.7	ENE	22.1	22.7	22.7	1011.4	0.00	0.0	0.000	0.078	24.0
17/08/17	6:30p	20.6	22.1	20.6	86	18.2	0.0	NE	0.00	6.4	NE	20.6	21.6	21.6	1011.7	0.00	0.0	0.000	0.047	23.8
17/08/17	7:00p	19.8	20.6	19.8	90	18.1	0.0	SW	0.00	1.6	ENE	19.8	20.7	20.7	1011.8	0.00	0.0	0.000	0.031	23.7
17/08/17	7:30p	19.4	19.8	19.4	91	17.9	0.0	ENE	0.00	3.2	ENE	19.4	20.3	20.3	1012.4	0.00	0.0	0.000	0.023	23.5
17/08/17	8:00p	19.1	19.4	19.1	92	17.7	0.0	NE	0.00	4.8	NE	19.1	19.8	19.8	1012.8	0.00	0.0	0.000	0.015	23.4
17/08/17	8:30p	18.8	19.1	18.8	93	17.7	0.0	NE	0.00	4.8	NNE	18.8	19.6	19.6	1012.9	0.00	0.0	0.000	0.010	23.2
17/08/17	9:00p	18.5	18.8	18.5	94	17.5	0.0	NNE	0.00	4.8	SW	18.5	19.2	19.2	1013.1	0.00	0.0	0.000	0.003	23.1
17/08/17	9:30p	18.3	18.6	18.3	94	17.4	0.0	WNW	0.00	3.2	WNW	18.3	19.0	19.0	1013.3	0.00	0.0	0.000	0.000	23.0
17/08/17	10:00p	18.1	18.3	18.1	94	17.1	0.0	NE	0.00	6.4	NNE	18.1	18.7	18.7	1013.8	0.00	0.0	0.005	0.000	22.8
17/08/17	10:30p	17.9	18.1	17.9	94	17.0	0.0	WNW	0.00	3.2	E	17.9	18.5	18.5	1014.0	0.00	0.0	0.008	0.000	22.8
17/08/17	11:00p	17.8	17.9	17.8	95	17.0	0.0	WSW	0.00	3.2	N	17.8	18.4	18.4	1014.3	0.00	0.0	0.010	0.000	22.7
17/08/17	11:30p	17.8	17.8	17.7	95	17.0	0.0	WNW	0.00	4.8	NNE	17.8	18.3	18.3	1014.4	0.00	0.0	0.012	0.000	22.6
18/08/17	12:00a	17.7	17.8	17.7	95	16.9	0.0	ENE	0.00	4.8	ENE	17.7	18.2	18.2	1014.3	0.00	0.0	0.014	0.000	22.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
17/08/17	12:30a	74	18.1	23.8	14.12	.0730	699	1	100.0	30
17/08/17	1:00a	75	18.2	23.8	14.39	.0729	696	1	100.0	30
17/08/17	1:30a	75	18.2	23.8	14.39	.0729	702	1	100.0	30
17/08/17	2:00a	75	18.2	23.7	14.39	.0729	703	1	100.0	30
17/08/17	2:30a	75	18.1	23.6	14.39	.0729	692	1	100.0	30
17/08/17	3:00a	75	18.0	23.4	14.39	.0729	703	1	100.0	30
17/08/17	3:30a	75	18.0	23.4	14.39	.0729	702	1	100.0	30
17/08/17	4:00a	75	18.0	23.3	14.40	.0729	699	1	100.0	30
17/08/17	4:30a	75	17.9	23.3	14.40	.0730	696	1	100.0	30
17/08/17	5:00a	75	17.9	23.3	14.40	.0730	702	1	100.0	30
17/08/17	5:30a	75	17.9	23.3	14.40	.0730	701	1	100.0	30
17/08/17	6:00a	76	18.1	23.2	14.70	.0730	692	1	100.0	30
17/08/17	6:30a	76	18.0	23.2	14.70	.0730	703	1	100.0	30
17/08/17	7:00a	76	18.0	23.2	14.70	.0730	700	1	100.0	30
17/08/17	7:30a	76	18.0	23.2	14.70	.0731	696	1	100.0	30
17/08/17	8:00a	77	18.4	23.5	14.95	.0730	697	1	100.0	30
17/08/17	8:30a	77	18.8	24.1	14.95	.0729	699	1	100.0	30
17/08/17	9:00a	77	18.9	24.1	14.95	.0729	699	1	100.0	30
17/08/17	9:30a	76	19.1	24.7	14.66	.0727	690	1	100.0	30
17/08/17	10:00a	74	19.0	25.0	14.05	.0726	701	1	100.0	30
17/08/17	10:30a	67	17.3	24.6	12.25	.0728	701	1	100.0	30
17/08/17	11:00a	64	16.5	24.4	11.65	.0729	702	1	100.0	30
17/08/17	11:30a	68	17.7	24.8	12.55	.0727	691	1	100.0	30
17/08/17	12:00p	68	17.8	24.9	12.54	.0727	702	1	100.0	30
17/08/17	12:30p	62	15.8	24.0	11.26	.0729	701	1	100.0	30
17/08/17	1:00p	66	16.8	24.2	12.06	.0728	696	1	100.0	30
17/08/17	1:30p	67	17.3	24.6	12.25	.0727	698	1	100.0	30
17/08/17	2:00p	68	17.8	24.9	12.54	.0726	701	1	100.0	30
17/08/17	2:30p	68	17.8	24.9	12.54	.0725	696	1	100.0	30
17/08/17	3:00p	69	18.1	25.1	12.73	.0724	692	1	100.0	30
17/08/17	3:30p	69	18.2	25.2	12.72	.0724	699	1	100.0	30
17/08/17	4:00p	69	18.3	25.3	12.72	.0724	702	1	100.0	30
17/08/17	4:30p	69	18.3	25.3	12.72	.0724	696	1	100.0	30
17/08/17	5:00p	70	18.5	25.3	12.94	.0724	695	1	100.0	30
17/08/17	5:30p	70	18.3	25.1	12.94	.0725	698	1	100.0	30
17/08/17	6:00p	71	18.4	25.0	13.24	.0725	703	1	100.0	30
17/08/17	6:30p	71	18.3	24.8	13.25	.0726	696	1	100.0	30
17/08/17	7:00p	72	18.3	24.7	13.57	.0726	697	1	100.0	30
17/08/17	7:30p	73	18.4	24.5	13.78	.0727	702	1	100.0	30
17/08/17	8:00p	73	18.3	24.4	13.79	.0728	700	1	100.0	30
17/08/17	8:30p	74	18.3	24.2	14.10	.0728	693	1	100.0	30
17/08/17	9:00p	74	18.2	24.1	14.11	.0729	698	1	100.0	30
17/08/17	9:30p	74	18.1	23.9	14.11	.0729	701	1	100.0	30
17/08/17	10:00p	74	18.0	23.7	14.13	.0730	698	1	100.0	30
17/08/17	10:30p	75	18.1	23.6	14.39	.0730	694	1	100.0	30
17/08/17	11:00p	75	18.0	23.4	14.39	.0731	700	1	100.0	30
17/08/17	11:30p	75	17.9	23.3	14.40	.0731	700	1	100.0	30
18/08/17	12:00a	75	17.8	23.1	14.40	.0732	692	1	100.0	30