

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
15/07/17	12:30a	16.9	17.0	16.9	99	16.8	0.0	NE	0.00	3.2	NE	16.9	17.4	17.4	1017.0	0.00	0.0	0.029	0.000	22.2
15/07/17	1:00a	16.7	16.9	16.7	99	16.6	0.0	NE	0.00	3.2	NW	16.7	17.2	17.2	1016.7	0.00	0.0	0.034	0.000	22.2
15/07/17	1:30a	16.6	16.7	16.6	99	16.5	0.0	NE	0.00	6.4	NNE	16.6	17.1	17.1	1016.5	0.00	0.0	0.036	0.000	22.1
15/07/17	2:00a	16.5	16.6	16.4	99	16.3	0.0	ENE	0.00	3.2	N	16.5	16.9	16.9	1016.3	0.00	0.0	0.038	0.000	22.1
15/07/17	2:30a	16.5	16.5	16.4	99	16.3	0.0	NE	0.00	4.8	NE	16.5	16.9	16.9	1015.8	0.00	0.0	0.038	0.000	21.9
15/07/17	3:00a	16.6	16.6	16.4	99	16.4	0.0	NW	0.00	6.4	E	16.6	17.0	17.0	1015.5	0.00	0.0	0.037	0.000	21.9
15/07/17	3:30a	16.2	16.6	16.2	99	16.1	0.0	NE	0.00	4.8	NNE	16.2	16.6	16.6	1015.5	0.00	0.0	0.044	0.000	21.9
15/07/17	4:00a	16.1	16.2	16.1	99	16.0	0.0	NE	0.00	3.2	NE	16.1	16.5	16.5	1015.2	0.00	0.0	0.046	0.000	21.8
15/07/17	4:30a	16.1	16.1	16.1	99	15.9	0.0	WSW	0.00	1.6	NE	16.1	16.4	16.4	1015.1	0.00	0.0	0.047	0.000	21.8
15/07/17	5:00a	15.9	16.1	15.9	99	15.8	0.0	N	0.00	4.8	E	15.9	16.3	16.3	1015.3	0.00	0.0	0.050	0.000	21.8
15/07/17	5:30a	15.9	15.9	15.9	99	15.8	0.0	N	0.00	3.2	E	15.9	16.3	16.3	1015.5	0.00	0.0	0.050	0.000	21.7
15/07/17	6:00a	15.9	16.0	15.9	99	15.7	0.0	NNE	0.00	4.8	ENE	15.9	16.2	16.2	1015.7	0.00	0.0	0.051	0.000	21.7
15/07/17	6:30a	16.1	16.2	15.9	99	16.0	0.0	NE	0.00	3.2	NNE	16.1	16.5	16.5	1016.0	0.00	0.0	0.046	0.000	21.6
15/07/17	7:00a	16.3	16.4	16.2	99	16.2	0.0	ENE	0.00	3.2	NW	16.3	16.7	16.7	1016.2	0.00	0.0	0.042	0.000	21.7
15/07/17	7:30a	16.4	16.6	16.4	99	16.2	0.0	NE	0.00	4.8	NE	16.4	16.8	16.8	1016.3	0.00	0.0	0.041	0.000	21.7
15/07/17	8:00a	17.0	17.1	16.4	99	16.8	0.0	NE	0.00	6.4	NNE	17.0	17.5	17.5	1016.4	0.00	0.0	0.028	0.000	21.9
15/07/17	8:30a	17.4	17.4	17.0	99	17.2	0.0	WNW	0.00	6.4	N	17.4	17.9	17.9	1016.6	0.00	0.0	0.020	0.000	22.1
15/07/17	9:00a	17.8	17.8	17.2	99	17.6	0.0	NE	0.00	8.0	NE	17.8	18.4	18.4	1016.6	0.00	0.0	0.012	0.000	22.3
15/07/17	9:30a	18.1	18.2	17.8	98	17.7	0.0	NNE	0.00	6.4	NE	18.1	18.7	18.7	1016.5	0.00	0.0	0.006	0.000	22.6
15/07/17	10:00a	19.8	19.8	18.0	98	19.5	1.6	NE	0.80	8.0	NE	19.8	20.8	20.8	1016.3	0.00	0.0	0.000	0.030	23.0
15/07/17	10:30a	21.5	21.5	19.8	84	18.7	1.6	NE	0.80	11.3	NNE	21.5	22.4	22.4	1016.2	0.00	0.0	0.000	0.066	23.2
15/07/17	11:00a	22.5	22.5	21.5	76	18.1	3.2	NE	1.61	16.1	NE	22.5	23.2	23.2	1015.8	0.00	0.0	0.000	0.087	23.6
15/07/17	11:30a	22.2	22.6	22.2	75	17.6	1.6	NE	0.80	12.9	NE	22.2	22.8	22.8	1015.6	0.00	0.0	0.000	0.081	23.7
15/07/17	12:00p	23.3	23.3	22.2	69	17.3	1.6	NE	0.80	9.7	NW	23.3	24.1	24.1	1015.4	0.00	0.0	0.000	0.103	23.8
15/07/17	12:30p	22.3	23.3	22.3	73	17.3	1.6	W	0.80	9.7	NNE	22.3	22.9	22.9	1015.2	0.00	0.0	0.000	0.083	23.8
15/07/17	1:00p	22.2	22.3	22.0	77	18.0	1.6	NE	0.80	12.9	NE	22.2	22.9	22.9	1014.9	0.00	0.0	0.000	0.081	23.7
15/07/17	1:30p	23.1	23.4	22.2	71	17.6	1.6	NE	0.80	16.1	N	23.1	23.9	23.9	1014.4	0.00	0.0	0.000	0.100	23.8
15/07/17	2:00p	24.2	24.2	22.9	68	17.9	1.6	NE	0.80	11.3	N	24.2	25.1	25.1	1013.8	0.00	0.0	0.000	0.122	23.8
15/07/17	2:30p	24.1	24.3	24.1	65	17.1	1.6	NE	0.80	11.3	NE	24.1	24.8	24.8	1013.4	0.00	0.0	0.000	0.120	23.8
15/07/17	3:00p	24.7	24.7	24.1	64	17.4	1.6	NE	0.80	8.0	NE	24.7	25.3	25.3	1013.0	0.00	0.0	0.000	0.132	23.8
15/07/17	3:30p	25.1	25.1	24.7	65	18.1	1.6	NNE	0.80	8.0	NNE	25.1	25.8	25.8	1012.6	0.00	0.0	0.000	0.141	23.9
15/07/17	4:00p	24.8	25.1	24.6	66	18.0	1.6	WNW	0.80	9.7	WSW	24.8	25.6	25.6	1012.4	0.00	0.0	0.000	0.135	23.9
15/07/17	4:30p	24.0	24.8	23.9	71	18.4	1.6	W	0.80	9.7	WNW	24.0	25.0	25.0	1012.3	0.00	0.0	0.000	0.118	24.0
15/07/17	5:00p	23.0	24.0	23.0	77	18.7	1.6	NE	0.80	8.0	NNE	23.0	23.9	23.9	1012.5	0.00	0.0	0.000	0.097	23.9
15/07/17	5:30p	22.1	23.0	22.1	77	17.8	1.6	NE	0.80	11.3	ENE	22.1	22.7	22.7	1012.9	0.00	0.0	0.000	0.078	23.8
15/07/17	6:00p	20.5	22.1	20.5	87	18.3	1.6	NE	0.80	11.3	NE	20.5	21.6	21.6	1013.1	0.00	0.0	0.000	0.045	23.6
15/07/17	6:30p	19.8	20.5	19.8	90	18.1	1.6	NE	0.80	8.0	N	19.8	20.7	20.7	1013.1	0.00	0.0	0.000	0.031	23.3
15/07/17	7:00p	19.3	19.8	19.3	92	17.9	1.6	NNE	0.80	8.0	NNE	19.3	20.1	20.1	1013.6	0.00	0.0	0.000	0.020	23.1
15/07/17	7:30p	18.9	19.3	18.9	93	17.8	0.0	NE	0.00	9.7	NNE	18.9	19.7	19.7	1013.9	0.00	0.0	0.000	0.013	22.9
15/07/17	8:00p	18.7	18.9	18.7	92	17.3	0.0	NE	0.00	8.0	NE	18.7	19.3	19.3	1014.8	0.00	0.0	0.000	0.007	22.8
15/07/17	8:30p	18.4	18.7	18.4	91	16.9	0.0	NE	0.00	6.4	ENE	18.4	19.0	19.0	1015.6	0.00	0.0	0.000	0.001	22.7
15/07/17	9:00p	18.2	18.4	18.2	90	16.6	0.0	E	0.00	4.8	WNW	18.2	18.8	18.8	1015.9	0.00	0.0	0.002	0.000	22.6
15/07/17	9:30p	18.1	18.2	18.1	92	16.7	0.0	NE	0.00	3.2	WNW	18.1	18.6	18.6	1016.1	0.00	0.0	0.006	0.000	22.5
15/07/17	10:00p	17.9	18.1	17.9	92	16.6	0.0	NE	0.00	3.2	E	17.9	18.4	18.4	1016.4	0.00	0.0	0.009	0.000	22.4
15/07/17	10:30p	17.8	17.9	17.8	94	16.8	0.0	ENE	0.00	6.4	ENE	17.8	18.3	18.3	1016.6	0.00	0.0	0.012	0.000	22.4
15/07/17	11:00p	17.6	17.8	17.6	94	16.6	0.0	NE	0.00	4.8	NNW	17.6	18.1	18.1	1016.6	0.00	0.0	0.016	0.000	22.3
15/07/17	11:30p	17.4	17.6	17.4	95	16.6	0.0	NE	0.00	6.4	N	17.4	17.9	17.9	1016.4	0.00	0.0	0.020	0.000	22.2
16/07/17	12:00a	17.2	17.4	17.2	95	16.4	0.0	SE	0.00	4.8	E	17.2	17.6	17.6	1015.9	0.00	0.0	0.024	0.000	22.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/07/17	12:30a	75	17.5	22.7	14.41	.0735	701	1	100.0	30
15/07/17	1:00a	76	17.7	22.8	14.71	.0734	703	1	100.0	30
15/07/17	1:30a	76	17.6	22.6	14.72	.0734	696	1	100.0	30
15/07/17	2:00a	76	17.6	22.6	14.72	.0734	698	1	100.0	30
15/07/17	2:30a	76	17.5	22.5	14.72	.0734	703	1	100.0	30
15/07/17	3:00a	76	17.5	22.5	14.72	.0734	702	1	100.0	30
15/07/17	3:30a	76	17.5	22.4	14.72	.0734	694	1	100.0	30
15/07/17	4:00a	76	17.4	22.4	14.72	.0734	702	1	100.0	30
15/07/17	4:30a	76	17.4	22.4	14.72	.0734	703	1	100.0	30
15/07/17	5:00a	76	17.4	22.3	14.73	.0734	693	1	100.0	30
15/07/17	5:30a	76	17.3	22.2	14.73	.0735	702	1	100.0	30
15/07/17	6:00a	76	17.3	22.2	14.73	.0735	703	1	100.0	30
15/07/17	6:30a	76	17.2	22.1	14.73	.0736	696	1	100.0	30
15/07/17	7:00a	76	17.3	22.2	14.73	.0735	698	1	100.0	30
15/07/17	7:30a	76	17.3	22.2	14.73	.0735	702	1	100.0	30
15/07/17	8:00a	75	17.3	22.4	14.42	.0735	702	1	100.0	30
15/07/17	8:30a	75	17.5	22.7	14.41	.0734	690	1	100.0	30
15/07/17	9:00a	74	17.5	22.9	14.16	.0734	702	1	100.0	30
15/07/17	9:30a	73	17.5	23.2	13.85	.0733	703	1	100.0	30
15/07/17	10:00a	73	17.9	23.8	13.81	.0732	702	1	100.0	30
15/07/17	10:30a	72	17.9	24.1	13.60	.0731	692	1	100.0	30
15/07/17	11:00a	71	18.0	24.5	13.27	.0730	702	1	100.0	30
15/07/17	11:30a	70	17.9	24.6	12.97	.0730	703	1	100.0	30
15/07/17	12:00p	70	18.0	24.8	12.95	.0729	698	1	100.0	30
15/07/17	12:30p	70	18.0	24.7	12.96	.0729	697	1	100.0	30
15/07/17	1:00p	69	17.7	24.6	12.76	.0729	701	1	100.0	30
15/07/17	1:30p	69	17.7	24.7	12.75	.0729	702	1	100.0	30
15/07/17	2:00p	69	17.7	24.7	12.75	.0728	691	1	100.0	30
15/07/17	2:30p	69	17.8	24.7	12.75	.0728	702	1	100.0	30
15/07/17	3:00p	69	17.8	24.7	12.75	.0727	701	1	100.0	30
15/07/17	3:30p	68	17.7	24.8	12.55	.0727	702	1	100.0	30
15/07/17	4:00p	68	17.7	24.8	12.55	.0727	691	1	100.0	30
15/07/17	4:30p	68	17.7	24.8	12.54	.0726	703	1	100.0	30
15/07/17	5:00p	69	17.9	24.8	12.75	.0727	702	1	100.0	30
15/07/17	5:30p	69	17.8	24.7	12.75	.0727	701	1	100.0	30
15/07/17	6:00p	70	17.8	24.4	12.97	.0728	690	1	100.0	30
15/07/17	6:30p	71	17.7	24.2	13.29	.0729	703	1	100.0	30
15/07/17	7:00p	72	17.8	23.9	13.61	.0730	702	1	100.0	30
15/07/17	7:30p	73	17.8	23.7	13.82	.0730	698	1	100.0	30
15/07/17	8:00p	73	17.7	23.5	13.83	.0731	696	1	100.0	30
15/07/17	8:30p	73	17.6	23.3	13.84	.0732	702	1	100.0	30
15/07/17	9:00p	74	17.7	23.2	14.15	.0733	703	1	100.0	30
15/07/17	9:30p	74	17.6	23.2	14.15	.0733	692	1	100.0	30
15/07/17	10:00p	74	17.6	23.1	14.15	.0733	703	1	100.0	30
15/07/17	10:30p	74	17.5	23.0	14.16	.0734	702	1	100.0	30
15/07/17	11:00p	74	17.4	22.8	14.17	.0734	699	1	100.0	30
15/07/17	11:30p	74	17.3	22.7	14.17	.0734	694	1	100.0	30
16/07/17	12:00a	75	17.5	22.7	14.41	.0734	702	1	100.0	30