

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
20/07/16	12:30a	16.1	16.2	16.1	98	15.8	0.0	NNE	0.00	4.8	N	16.1	16.4	16.4	759.5	0.00	0.0	0.046	0.000	21.6
20/07/16	1:00a	16.1	16.2	16.1	97	15.6	0.0	NE	0.00	4.8	NE	16.1	16.4	16.4	759.0	0.00	0.0	0.046	0.000	21.7
20/07/16	1:30a	16.0	16.1	16.0	98	15.7	0.0	NNW	0.00	1.6	NE	16.0	16.3	16.3	759.0	0.00	0.0	0.049	0.000	21.6
20/07/16	2:00a	15.8	16.0	15.8	98	15.5	0.0	NE	0.00	1.6	NNW	15.8	16.2	16.2	758.7	0.00	0.0	0.052	0.000	21.6
20/07/16	2:30a	15.8	15.9	15.8	98	15.5	0.0	W	0.00	1.6	NNE	15.8	16.1	16.1	758.7	0.00	0.0	0.053	0.000	21.6
20/07/16	3:00a	15.9	15.9	15.8	98	15.6	0.0	NE	0.00	1.6	WSW	15.9	16.3	16.3	758.7	0.00	0.0	0.050	0.000	21.5
20/07/16	3:30a	15.9	15.9	15.9	98	15.6	0.0	NNE	0.00	1.6	NNW	15.9	16.2	16.2	758.5	0.00	0.0	0.051	0.000	21.5
20/07/16	4:00a	15.8	15.9	15.8	98	15.5	0.0	ENE	0.00	3.2	ENE	15.8	16.2	16.2	758.4	0.00	0.0	0.052	0.000	21.4
20/07/16	4:30a	15.9	15.9	15.8	98	15.6	0.0	NNE	0.00	1.6	N	15.9	16.2	16.2	758.6	0.00	0.0	0.051	0.000	21.4
20/07/16	5:00a	15.7	15.9	15.7	98	15.4	0.0	NNE	0.00	1.6	NNE	15.7	16.0	16.0	758.9	0.00	0.0	0.054	0.000	21.4
20/07/16	5:30a	15.7	15.8	15.7	98	15.4	0.0	E	0.00	1.6	E	15.7	15.9	15.9	759.1	0.00	0.0	0.056	0.000	21.4
20/07/16	6:00a	15.8	15.8	15.7	98	15.5	0.0	---	0.00	0.0	---	15.8	16.1	16.1	759.3	0.00	0.0	0.053	0.000	21.5
20/07/16	6:30a	15.9	15.9	15.7	98	15.6	0.0	N	0.00	1.6	E	15.9	16.3	16.3	759.5	0.00	0.0	0.050	0.000	21.4
20/07/16	7:00a	16.7	16.7	15.9	98	16.3	0.0	SSE	0.00	1.6	N	16.7	17.1	17.1	759.5	0.00	0.0	0.035	0.000	21.9
20/07/16	7:30a	17.7	17.7	16.7	97	17.2	0.0	ESE	0.00	3.2	ENE	17.7	18.3	18.3	759.7	0.00	0.0	0.013	0.000	22.4
20/07/16	8:00a	19.3	19.3	17.8	87	17.1	0.0	NE	0.00	4.8	NW	19.3	20.0	20.0	759.9	0.00	0.0	0.000	0.020	22.9
20/07/16	8:30a	20.7	20.7	19.3	82	17.5	0.0	NW	0.00	3.2	NW	20.7	21.6	21.6	760.0	0.00	0.0	0.000	0.050	23.3
20/07/16	9:00a	20.6	20.9	20.4	81	17.2	0.0	NNE	0.00	3.2	ENE	20.6	21.4	21.4	760.2	0.00	0.0	0.000	0.046	23.2
20/07/16	9:30a	19.3	20.6	19.3	85	16.7	0.0	NE	0.00	3.2	NE	19.3	19.9	19.9	760.4	0.76	5.3	0.000	0.020	22.9
20/07/16	10:00a	19.1	19.3	18.7	92	17.7	0.0	ENE	0.00	1.6	SE	19.1	19.8	19.8	760.5	0.25	2.5	0.000	0.015	22.7
20/07/16	10:30a	20.6	20.6	19.1	81	17.2	1.6	SSW	0.80	14.5	S	20.6	21.4	21.4	760.5	0.00	0.0	0.000	0.047	22.9
20/07/16	11:00a	21.2	21.3	20.6	82	18.0	1.6	NE	0.80	8.0	SW	21.2	21.9	21.9	760.4	0.00	0.0	0.000	0.059	22.9
20/07/16	11:30a	21.6	21.6	20.9	80	18.0	0.0	NNE	0.00	6.4	NNE	21.6	22.3	22.3	759.9	0.00	0.0	0.000	0.068	23.1
20/07/16	12:00p	22.7	22.7	21.6	79	18.8	1.6	NE	0.80	6.4	NE	22.7	23.6	23.6	759.5	0.00	0.0	0.000	0.090	23.3
20/07/16	12:30p	22.9	23.0	22.6	71	17.4	0.0	NE	0.00	4.8	NE	22.9	23.7	23.7	759.1	0.00	0.0	0.000	0.096	23.4
20/07/16	1:00p	23.4	23.7	22.7	73	18.3	1.6	NNE	0.80	12.9	NNE	23.4	24.4	24.4	758.9	0.00	0.0	0.000	0.105	23.6
20/07/16	1:30p	23.2	23.5	23.1	76	18.7	1.6	NE	0.80	9.7	NNE	23.2	24.2	24.2	758.5	0.00	0.0	0.000	0.101	23.6
20/07/16	2:00p	22.3	23.2	22.3	79	18.5	0.0	WNW	0.00	6.4	NNE	22.3	23.1	23.1	758.3	0.00	0.0	0.000	0.083	23.6
20/07/16	2:30p	21.9	22.3	21.9	81	18.5	1.6	NE	0.80	8.0	NNE	21.9	22.7	22.7	758.0	0.00	0.0	0.000	0.075	23.6
20/07/16	3:00p	21.8	22.1	21.8	81	18.4	0.0	NE	0.00	4.8	NE	21.8	22.6	22.6	757.7	0.00	0.0	0.000	0.073	23.5
20/07/16	3:30p	23.7	23.9	21.8	73	18.6	0.0	WNW	0.00	4.8	WNW	23.7	24.8	24.8	757.4	0.00	0.0	0.000	0.112	23.6
20/07/16	4:00p	22.4	23.7	22.4	76	18.0	0.0	NNE	0.00	4.8	WNW	22.4	23.2	23.2	757.3	0.00	0.0	0.000	0.086	23.4
20/07/16	4:30p	21.9	22.4	21.9	72	16.6	0.0	ENE	0.00	4.8	SE	21.9	22.3	22.3	757.6	0.00	0.0	0.000	0.074	23.4
20/07/16	5:00p	21.7	21.9	21.7	74	16.8	0.0	ENE	0.00	3.2	ENE	21.7	22.1	22.1	757.9	0.00	0.0	0.000	0.069	23.2
20/07/16	5:30p	21.4	21.7	21.4	73	16.4	0.0	ESE	0.00	4.8	ESE	21.4	21.7	21.7	758.0	0.00	0.0	0.000	0.065	23.1
20/07/16	6:00p	21.0	21.4	21.0	78	17.0	0.0	NNE	0.00	4.8	NNE	21.0	21.6	21.6	758.4	0.00	0.0	0.000	0.056	23.1
20/07/16	6:30p	20.3	21.0	20.3	85	17.7	0.0	NNW	0.00	4.8	NNE	20.3	21.3	21.3	758.9	0.00	0.0	0.000	0.042	22.9
20/07/16	7:00p	19.8	20.3	19.8	88	17.7	0.0	N	0.00	4.8	SSE	19.8	20.6	20.6	759.2	0.00	0.0	0.000	0.030	22.9
20/07/16	7:30p	19.4	19.8	19.4	89	17.5	0.0	E	0.00	6.4	ESE	19.4	20.2	20.2	759.4	0.00	0.0	0.000	0.022	22.8
20/07/16	8:00p	19.2	19.4	19.2	91	17.7	0.0	E	0.00	4.8	N	19.2	19.9	19.9	759.8	0.00	0.0	0.000	0.017	22.7
20/07/16	8:30p	18.9	19.2	18.9	92	17.6	0.0	SE	0.00	6.4	N	18.9	19.6	19.6	760.0	0.00	0.0	0.000	0.012	22.6
20/07/16	9:00p	18.5	18.9	18.5	93	17.3	0.0	ESE	0.00	6.4	NNW	18.5	19.2	19.2	760.5	0.00	0.0	0.000	0.003	22.6
20/07/16	9:30p	18.2	18.5	18.2	93	17.1	0.0	ESE	0.00	1.6	SE	18.2	18.8	18.8	760.6	0.00	0.0	0.002	0.000	22.6
20/07/16	10:00p	18.1	18.2	18.1	94	17.1	0.0	ENE	0.00	3.2	ENE	18.1	18.7	18.7	760.8	0.00	0.0	0.005	0.000	22.4
20/07/16	10:30p	17.9	18.1	17.9	94	17.0	0.0	SE	0.00	1.6	SE	17.9	18.5	18.5	760.9	0.00	0.0	0.008	0.000	22.4
20/07/16	11:00p	17.9	17.9	17.9	93	16.7	0.0	SE	0.00	1.6	SE	17.9	18.4	18.4	760.9	0.00	0.0	0.009	0.000	22.4
20/07/16	11:30p	17.8	17.9	17.8	94	16.9	0.0	---	0.00	0.0	---	17.8	18.4	18.4	760.9	0.00	0.0	0.010	0.000	22.3
21/07/16	12:00a	17.7	17.8	17.7	94	16.7	0.0	---	0.00	0.0	---	17.7	18.2	18.2	760.7	0.00	0.0	0.013	0.000	22.3

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
20/07/16	12:30a	73	16.6	21.9	13.91	.0734	703	1	100.0	30
20/07/16	1:00a	73	16.6	22.0	13.91	.0733	695	1	100.0	30
20/07/16	1:30a	74	16.8	22.0	14.21	.0733	701	1	100.0	30
20/07/16	2:00a	73	16.5	21.9	13.92	.0733	702	1	100.0	30
20/07/16	2:30a	73	16.5	21.9	13.92	.0733	701	1	100.0	30
20/07/16	3:00a	73	16.5	21.8	13.92	.0733	695	1	100.0	30
20/07/16	3:30a	73	16.5	21.8	13.92	.0733	702	1	100.0	30
20/07/16	4:00a	74	16.6	21.7	14.23	.0733	703	1	100.0	30
20/07/16	4:30a	74	16.6	21.7	14.23	.0733	692	1	100.0	30
20/07/16	5:00a	74	16.6	21.8	14.23	.0733	702	1	100.0	30
20/07/16	5:30a	73	16.3	21.7	13.93	.0734	702	1	100.0	30
20/07/16	6:00a	73	16.5	21.8	13.92	.0734	694	1	100.0	30
20/07/16	6:30a	73	16.4	21.7	13.93	.0734	702	1	100.0	30
20/07/16	7:00a	72	16.6	22.3	13.69	.0733	702	1	100.0	30
20/07/16	7:30a	71	16.9	22.9	13.35	.0731	700	1	100.0	30
20/07/16	8:00a	70	17.1	23.6	13.02	.0730	694	1	100.0	30
20/07/16	8:30a	69	17.3	24.1	12.77	.0729	703	1	100.0	30
20/07/16	9:00a	69	17.2	24.0	12.77	.0730	701	1	100.0	30
20/07/16	9:30a	69	17.0	23.6	12.78	.0731	699	1	100.0	30
20/07/16	10:00a	70	17.0	23.3	13.03	.0731	693	1	100.0	30
20/07/16	10:30a	70	17.1	23.6	13.02	.0731	702	1	100.0	30
20/07/16	11:00a	69	17.0	23.6	12.78	.0731	703	1	100.0	30
20/07/16	11:30a	69	17.1	23.8	12.78	.0730	700	1	100.0	30
20/07/16	12:00p	69	17.3	24.1	12.77	.0729	693	1	100.0	30
20/07/16	12:30p	69	17.4	24.2	12.77	.0728	701	1	100.0	30
20/07/16	1:00p	68	17.3	24.4	12.55	.0728	703	1	100.0	30
20/07/16	1:30p	68	17.4	24.4	12.55	.0727	697	1	100.0	30
20/07/16	2:00p	68	17.4	24.4	12.55	.0727	695	1	100.0	30
20/07/16	2:30p	68	17.4	24.4	12.55	.0726	703	1	100.0	30
20/07/16	3:00p	69	17.5	24.3	12.76	.0726	702	1	100.0	30
20/07/16	3:30p	69	17.5	24.4	12.76	.0726	696	1	100.0	30
20/07/16	4:00p	69	17.4	24.3	12.77	.0726	697	1	100.0	30
20/07/16	4:30p	69	17.4	24.2	12.77	.0727	703	1	100.0	30
20/07/16	5:00p	69	17.2	24.0	12.77	.0727	702	1	100.0	30
20/07/16	5:30p	69	17.1	23.8	12.78	.0728	697	1	100.0	30
20/07/16	6:00p	70	17.3	23.8	13.01	.0728	696	1	100.0	30
20/07/16	6:30p	70	17.2	23.7	13.02	.0729	702	1	100.0	30
20/07/16	7:00p	70	17.1	23.6	13.02	.0730	703	1	100.0	30
20/07/16	7:30p	71	17.2	23.4	13.33	.0730	696	1	100.0	30
20/07/16	8:00p	71	17.2	23.3	13.33	.0731	698	1	100.0	30
20/07/16	8:30p	71	17.1	23.2	13.34	.0731	702	1	100.0	30
20/07/16	9:00p	72	17.3	23.2	13.65	.0732	703	1	100.0	30
20/07/16	9:30p	72	17.3	23.2	13.65	.0732	691	1	100.0	30
20/07/16	10:00p	72	17.1	23.0	13.65	.0732	702	1	100.0	30
20/07/16	10:30p	72	17.1	23.0	13.65	.0732	703	1	100.0	30
20/07/16	11:00p	72	17.1	22.9	13.66	.0733	700	1	100.0	30
20/07/16	11:30p	72	17.0	22.8	13.66	.0733	694	1	100.0	30
21/07/16	12:00a	73	17.2	22.8	13.87	.0733	702	1	100.0	30