

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
31/07/17	12:30a	16.6	16.6	16.6	99	16.5	0.0	---	0.00	0.0	---	16.6	17.1	17.1	1015.3	0.76	2.5	0.036	0.000	21.6
31/07/17	1:00a	16.7	16.7	16.6	99	16.5	0.0	SSE	0.00	1.6	SSE	16.7	17.1	17.1	1015.0	2.54	6.3	0.035	0.000	21.6
31/07/17	1:30a	16.8	16.8	16.7	99	16.6	0.0	NE	0.00	1.6	N	16.8	17.2	17.2	1014.7	0.51	4.6	0.032	0.000	21.6
31/07/17	2:00a	16.3	16.8	16.3	99	16.1	0.0	NE	0.00	1.6	NE	16.3	16.7	16.7	1014.0	0.51	1.3	0.043	0.000	21.6
31/07/17	2:30a	16.1	16.3	16.1	99	16.0	0.0	NNE	0.00	1.6	NNE	16.1	16.5	16.5	1013.8	1.02	2.5	0.046	0.000	21.5
31/07/17	3:00a	15.8	16.1	15.8	99	15.7	0.0	NE	0.00	1.6	NE	15.8	16.2	16.2	1013.7	0.00	0.0	0.052	0.000	21.4
31/07/17	3:30a	15.7	15.8	15.7	99	15.6	0.0	N	0.00	1.6	WNW	15.7	16.1	16.1	1013.8	0.00	0.0	0.054	0.000	21.3
31/07/17	4:00a	15.7	15.8	15.7	99	15.6	0.0	WNW	0.00	3.2	WNW	15.7	16.1	16.1	1013.3	0.00	0.0	0.054	0.000	21.3
31/07/17	4:30a	15.8	15.8	15.7	99	15.7	0.0	NNE	0.00	1.6	ENE	15.8	16.2	16.2	1012.8	0.00	0.0	0.052	0.000	21.2
31/07/17	5:00a	15.8	15.8	15.8	99	15.6	0.0	NNE	0.00	1.6	NNE	15.8	16.1	16.1	1012.4	0.00	0.0	0.053	0.000	21.2
31/07/17	5:30a	15.5	15.8	15.5	99	15.3	0.0	NE	0.00	3.2	NE	15.5	15.8	15.8	1012.4	0.00	0.0	0.059	0.000	21.2
31/07/17	6:00a	15.3	15.6	15.3	99	15.2	0.0	ENE	0.00	1.6	ENE	15.3	15.6	15.6	1012.4	0.00	0.0	0.063	0.000	21.1
31/07/17	6:30a	15.6	15.6	15.3	99	15.5	0.0	---	0.00	0.0	---	15.6	15.9	15.9	1012.8	0.00	0.0	0.057	0.000	21.2
31/07/17	7:00a	16.2	16.2	15.6	99	16.0	0.0	---	0.00	0.0	---	16.2	16.6	16.6	1012.7	0.00	0.0	0.045	0.000	21.4
31/07/17	7:30a	17.4	17.4	16.2	99	17.3	0.0	---	0.00	0.0	---	17.4	18.0	18.0	1013.1	0.00	0.0	0.019	0.000	22.7
31/07/17	8:00a	17.9	17.9	17.4	99	17.8	0.0	SE	0.00	1.6	SE	17.9	18.6	18.6	1013.5	0.00	0.0	0.008	0.000	23.3
31/07/17	8:30a	18.1	18.3	17.8	99	17.9	0.0	ENE	0.00	3.2	ENE	18.1	18.7	18.7	1014.1	0.00	0.0	0.006	0.000	23.9
31/07/17	9:00a	18.7	18.9	18.1	99	18.6	0.0	NE	0.00	4.8	NE	18.7	19.5	19.5	1014.2	0.00	0.0	0.000	0.008	23.8
31/07/17	9:30a	20.8	20.8	18.7	99	20.6	0.0	NNE	0.00	4.8	NNE	20.8	22.4	22.4	1014.2	0.00	0.0	0.000	0.051	24.0
31/07/17	10:00a	22.6	22.7	20.8	79	18.7	0.0	SSE	0.00	8.0	SE	22.6	23.4	23.4	1014.2	0.00	0.0	0.000	0.088	24.0
31/07/17	10:30a	22.7	22.7	22.3	77	18.5	0.0	NE	0.00	4.8	NE	22.7	23.6	23.6	1013.9	0.00	0.0	0.000	0.091	23.9
31/07/17	11:00a	23.3	23.6	22.7	75	18.6	0.0	NE	0.00	4.8	NE	23.3	24.3	24.3	1013.8	0.00	0.0	0.000	0.103	23.9
31/07/17	11:30a	21.6	23.3	21.6	82	18.4	0.0	SE	0.00	4.8	NNE	21.6	22.4	22.4	1013.9	0.00	0.0	0.000	0.067	23.7
31/07/17	12:00p	21.6	21.6	21.2	85	18.9	0.0	NE	0.00	3.2	NE	21.6	22.5	22.5	1013.7	0.00	0.0	0.000	0.067	23.5
31/07/17	12:30p	22.4	22.6	21.6	80	18.8	0.0	NE	0.00	4.8	NNE	22.4	23.2	23.2	1013.7	0.00	0.0	0.000	0.084	23.5
31/07/17	1:00p	23.7	23.7	22.4	74	18.8	0.0	NE	0.00	6.4	NNE	23.7	24.7	24.7	1013.2	0.00	0.0	0.000	0.111	23.5
31/07/17	1:30p	22.7	23.7	22.7	79	18.9	0.0	NE	0.00	4.8	NE	22.7	23.7	23.7	1013.0	0.00	0.0	0.000	0.091	23.5
31/07/17	2:00p	22.5	22.7	22.4	80	18.9	0.0	NE	0.00	3.2	NNE	22.5	23.4	23.4	1012.7	0.00	0.0	0.000	0.087	23.4
31/07/17	2:30p	22.8	22.8	22.3	78	18.7	0.0	ENE	0.00	3.2	NE	22.8	23.7	23.7	1012.4	0.00	0.0	0.000	0.093	23.4
31/07/17	3:00p	23.7	23.7	22.8	77	19.4	0.0	NNE	0.00	4.8	WNW	23.7	24.9	24.9	1011.8	0.00	0.0	0.000	0.112	23.5
31/07/17	3:30p	23.6	23.8	23.4	74	18.6	0.0	NE	0.00	3.2	NNE	23.6	24.6	24.6	1011.3	0.00	0.0	0.000	0.109	23.5
31/07/17	4:00p	23.6	23.6	23.3	76	19.1	0.0	NW	0.00	4.8	NNW	23.6	24.8	24.8	1010.7	0.00	0.0	0.000	0.110	23.5
31/07/17	4:30p	24.5	24.5	23.7	72	19.1	1.6	SE	0.80	6.4	WSW	24.5	25.7	25.7	1010.8	0.00	0.0	0.000	0.128	23.6
31/07/17	5:00p	22.9	24.5	22.9	69	16.9	0.0	ESE	0.00	8.0	SE	22.9	23.5	23.5	1010.7	0.00	0.0	0.000	0.095	23.6
31/07/17	5:30p	21.9	22.9	21.9	75	17.3	0.0	SE	0.00	1.6	SE	21.9	22.4	22.4	1011.2	0.00	0.0	0.000	0.075	23.4
31/07/17	6:00p	21.0	21.9	21.0	86	18.6	0.0	NNE	0.00	1.6	NNE	21.0	21.9	21.9	1011.8	0.00	0.0	0.000	0.056	23.3
31/07/17	6:30p	20.4	21.0	20.4	89	18.5	0.0	ESE	0.00	1.6	SE	20.4	21.4	21.4	1012.1	0.00	0.0	0.000	0.043	23.1
31/07/17	7:00p	19.7	20.4	19.7	90	18.0	0.0	ENE	0.00	3.2	E	19.7	20.6	20.6	1012.8	0.00	0.0	0.000	0.028	22.9
31/07/17	7:30p	19.3	19.7	19.3	91	17.8	0.0	ENE	0.00	4.8	E	19.3	20.2	20.2	1013.4	0.00	0.0	0.000	0.021	22.8
31/07/17	8:00p	19.2	19.3	19.1	93	18.0	0.0	SE	0.00	3.2	SE	19.2	20.0	20.0	1013.4	0.00	0.0	0.000	0.017	22.7
31/07/17	8:30p	18.6	19.2	18.6	94	17.6	0.0	ESE	0.00	11.3	SSE	18.6	19.2	19.2	1013.9	0.00	0.0	0.000	0.005	22.6
31/07/17	9:00p	17.6	18.6	17.6	93	16.5	1.6	SSE	0.80	12.9	SSE	17.6	18.1	18.1	1014.1	0.76	5.3	0.015	0.000	22.4
31/07/17	9:30p	17.6	17.6	17.5	97	17.1	0.0	ENE	0.00	4.8	ENE	17.6	18.2	18.2	1015.0	0.00	0.0	0.015	0.000	22.3
31/07/17	10:00p	17.8	17.8	17.6	98	17.5	0.0	NNE	0.00	1.6	NW	17.8	18.4	18.4	1016.0	1.27	3.6	0.010	0.000	22.2
31/07/17	10:30p	17.0	17.8	17.0	96	16.4	0.0	ESE	0.00	3.2	SE	17.0	17.4	17.4	1016.2	2.03	6.1	0.028	0.000	22.1
31/07/17	11:00p	16.7	17.0	16.7	98	16.4	0.0	WSW	0.00	1.6	SW	16.7	17.2	17.2	1016.1	1.78	4.3	0.034	0.000	21.9
31/07/17	11:30p	16.6	16.7	16.6	98	16.3	0.0	N	0.00	1.6	N	16.6	17.0	17.0	1015.8	0.76	2.0	0.036	0.000	21.9
1/08/17	12:00a	16.6	16.7	16.6	98	16.2	0.0	---	0.00	0.0	---	16.6	16.9	16.9	1015.1	0.25	1.0	0.037	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.
31/07/17	12:30a	78	17.6	22.2	15.33	.0735	702	1	100.0	30
31/07/17	1:00a	78	17.6	22.2	15.33	.0734	691	1	100.0	30
31/07/17	1:30a	78	17.6	22.2	15.33	.0734	701	1	100.0	30
31/07/17	2:00a	78	17.6	22.2	15.33	.0734	698	1	100.0	30
31/07/17	2:30a	78	17.5	22.1	15.34	.0734	691	1	100.0	30
31/07/17	3:00a	78	17.4	22.0	15.34	.0734	689	1	100.0	30
31/07/17	3:30a	78	17.3	21.9	15.34	.0734	695	1	100.0	30
31/07/17	4:00a	78	17.3	21.8	15.34	.0734	697	1	100.0	30
31/07/17	4:30a	78	17.2	21.7	15.35	.0734	694	1	100.0	30
31/07/17	5:00a	78	17.2	21.7	15.35	.0734	703	1	100.0	30
31/07/17	5:30a	78	17.2	21.7	15.35	.0734	702	1	100.0	30
31/07/17	6:00a	78	17.1	21.6	15.35	.0734	694	1	100.0	30
31/07/17	6:30a	78	17.2	21.7	15.35	.0734	701	1	100.0	30
31/07/17	7:00a	77	17.2	21.9	14.95	.0734	703	1	100.0	30
31/07/17	7:30a	74	17.8	23.5	14.13	.0730	692	1	100.0	30
31/07/17	8:00a	73	18.2	24.2	13.79	.0729	702	1	100.0	30
31/07/17	8:30a	71	18.3	24.9	13.25	.0727	703	1	100.0	30
31/07/17	9:00a	70	18.0	24.8	12.95	.0728	702	1	100.0	30
31/07/17	9:30a	70	18.2	24.9	12.95	.0727	692	1	100.0	30
31/07/17	10:00a	70	18.2	24.9	12.95	.0727	702	1	100.0	30
31/07/17	10:30a	70	18.1	24.9	12.95	.0727	703	1	100.0	30
31/07/17	11:00a	70	18.1	24.8	12.95	.0727	699	1	100.0	30
31/07/17	11:30a	71	18.1	24.7	13.26	.0728	695	1	100.0	30
31/07/17	12:00p	71	17.9	24.4	13.28	.0729	703	1	100.0	30
31/07/17	12:30p	72	18.2	24.5	13.58	.0728	701	1	100.0	30
31/07/17	1:00p	72	18.2	24.5	13.58	.0728	697	1	100.0	30
31/07/17	1:30p	72	18.2	24.5	13.58	.0728	697	1	100.0	30
31/07/17	2:00p	72	18.1	24.4	13.58	.0728	703	1	100.0	30
31/07/17	2:30p	72	18.1	24.4	13.58	.0728	702	1	100.0	30
31/07/17	3:00p	72	18.2	24.5	13.58	.0727	694	1	100.0	30
31/07/17	3:30p	72	18.2	24.5	13.58	.0727	700	1	100.0	30
31/07/17	4:00p	72	18.2	24.5	13.58	.0726	702	1	100.0	30
31/07/17	4:30p	72	18.3	24.6	13.57	.0726	703	1	100.0	30
31/07/17	5:00p	73	18.4	24.6	13.77	.0726	693	1	100.0	30
31/07/17	5:30p	73	18.3	24.4	13.79	.0727	699	1	100.0	30
31/07/17	6:00p	73	18.2	24.2	13.79	.0727	702	1	100.0	30
31/07/17	6:30p	73	18.0	24.0	13.81	.0728	703	1	100.0	30
31/07/17	7:00p	74	18.1	23.8	14.12	.0729	692	1	100.0	30
31/07/17	7:30p	75	18.2	23.7	14.39	.0730	701	1	100.0	30
31/07/17	8:00p	75	18.1	23.6	14.39	.0730	702	1	100.0	30
31/07/17	8:30p	75	17.9	23.3	14.40	.0731	702	1	100.0	30
31/07/17	9:00p	76	17.9	23.1	14.70	.0732	693	1	100.0	30
31/07/17	9:30p	76	17.8	22.9	14.71	.0733	702	1	100.0	30
31/07/17	10:00p	76	17.7	22.8	14.71	.0734	703	1	100.0	30
31/07/17	10:30p	77	17.9	22.7	14.95	.0734	694	1	100.0	30
31/07/17	11:00p	77	17.7	22.6	14.95	.0734	700	1	100.0	30
31/07/17	11:30p	77	17.7	22.5	14.95	.0734	703	1	100.0	30
1/08/17	12:00a	77	17.6	22.3	14.95	.0734	701	1	100.0	30