

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
22/07/17	12:30a	17.1	17.2	17.1	99	16.9	0.0	WNW	0.00	4.8	NE	17.1	17.6	17.6	1015.3	0.00	0.0	0.027	0.000	22.0
22/07/17	1:00a	17.1	17.2	17.1	99	17.0	0.0	NE	0.00	8.0	NNE	17.1	17.6	17.6	1015.2	0.00	0.0	0.025	0.000	22.0
22/07/17	1:30a	17.2	17.2	17.2	98	16.8	0.0	NNE	0.00	3.2	NNE	17.2	17.7	17.7	1014.8	0.00	0.0	0.024	0.000	21.9
22/07/17	2:00a	17.2	17.2	17.1	98	16.8	0.0	NE	0.00	4.8	NNE	17.2	17.7	17.7	1014.5	0.00	0.0	0.024	0.000	21.9
22/07/17	2:30a	17.1	17.2	17.1	97	16.6	0.0	NE	0.00	8.0	NE	17.1	17.6	17.6	1014.3	0.00	0.0	0.025	0.000	21.9
22/07/17	3:00a	16.9	17.1	16.9	97	16.5	0.0	NE	0.00	8.0	ENE	16.9	17.4	17.4	1013.7	0.00	0.0	0.029	0.000	21.8
22/07/17	3:30a	16.9	16.9	16.9	97	16.4	0.0	NE	0.00	8.0	NNE	16.9	17.3	17.3	1013.4	0.00	0.0	0.030	0.000	21.7
22/07/17	4:00a	16.9	16.9	16.9	97	16.5	0.0	NE	0.00	3.2	NE	16.9	17.4	17.4	1013.8	0.00	0.0	0.029	0.000	21.7
22/07/17	4:30a	17.0	17.0	16.9	96	16.4	0.0	NE	0.00	4.8	NE	17.0	17.4	17.4	1013.7	0.00	0.0	0.028	0.000	21.7
22/07/17	5:00a	16.9	17.0	16.9	97	16.5	0.0	NE	0.00	8.0	E	16.9	17.4	17.4	1013.8	0.00	0.0	0.029	0.000	21.7
22/07/17	5:30a	17.0	17.0	16.9	96	16.4	0.0	NE	0.00	6.4	N	17.0	17.4	17.4	1014.1	0.00	0.0	0.028	0.000	21.7
22/07/17	6:00a	16.9	17.0	16.9	96	16.3	0.0	NE	0.00	3.2	NNE	16.9	17.4	17.4	1014.2	0.00	0.0	0.029	0.000	21.7
22/07/17	6:30a	17.0	17.1	16.9	97	16.5	0.0	NE	0.00	6.4	NE	17.0	17.4	17.4	1014.7	0.00	0.0	0.028	0.000	21.7
22/07/17	7:00a	17.2	17.2	17.0	96	16.6	0.0	NE	0.00	6.4	NNE	17.2	17.7	17.7	1014.8	0.00	0.0	0.023	0.000	21.7
22/07/17	7:30a	17.7	17.7	17.2	94	16.7	0.0	NE	0.00	8.0	SSE	17.7	18.2	18.2	1015.0	0.00	0.0	0.014	0.000	21.7
22/07/17	8:00a	18.3	18.3	17.7	92	17.0	1.6	NE	0.80	16.1	WNW	18.3	18.9	18.9	1015.2	0.00	0.0	0.001	0.000	21.9
22/07/17	8:30a	19.8	19.8	18.2	84	17.0	1.6	NE	0.80	12.9	NNE	19.8	20.6	20.6	1015.3	0.00	0.0	0.000	0.030	22.6
22/07/17	9:00a	20.7	20.7	19.8	78	16.7	3.2	NE	1.61	16.1	NNE	20.7	21.3	21.3	1015.3	0.00	0.0	0.000	0.049	23.2
22/07/17	9:30a	21.3	21.3	20.6	73	16.2	3.2	NE	1.61	17.7	NNE	21.3	21.6	21.6	1015.3	0.00	0.0	0.000	0.061	23.4
22/07/17	10:00a	22.1	22.1	21.3	68	15.9	3.2	NE	1.61	16.1	NNE	22.1	22.3	22.3	1015.2	0.00	0.0	0.000	0.078	23.6
22/07/17	10:30a	22.9	22.9	22.1	66	16.3	3.2	NNE	1.61	14.5	NE	22.9	23.4	23.4	1015.0	0.00	0.0	0.000	0.096	23.8
22/07/17	11:00a	23.1	23.2	22.9	66	16.4	3.2	NE	1.61	16.1	NE	23.1	23.7	23.7	1014.9	0.00	0.0	0.000	0.100	23.9
22/07/17	11:30a	23.6	23.6	23.1	67	17.1	3.2	NE	1.61	16.1	N	23.6	24.4	24.4	1014.7	0.00	0.0	0.000	0.110	24.0
22/07/17	12:00p	24.0	24.2	23.6	64	16.8	1.6	NE	0.80	9.7	NE	24.0	24.7	24.7	1014.4	0.00	0.0	0.000	0.118	24.1
22/07/17	12:30p	24.1	24.1	23.8	59	15.5	3.2	W	1.61	9.7	NE	24.1	24.5	24.5	1014.2	0.00	0.0	0.000	0.119	24.1
22/07/17	1:00p	24.6	24.7	24.1	56	15.2	1.6	W	0.80	12.9	NNE	24.6	24.8	24.8	1013.9	0.00	0.0	0.000	0.131	24.0
22/07/17	1:30p	25.2	25.2	24.6	53	14.9	3.2	W	1.61	12.9	W	25.2	25.3	25.3	1013.7	0.00	0.0	0.000	0.142	24.0
22/07/17	2:00p	25.1	25.3	24.9	57	16.0	3.2	WNW	1.61	16.1	NNE	25.1	25.4	25.4	1013.3	0.00	0.0	0.000	0.141	24.0
22/07/17	2:30p	24.7	25.6	24.7	55	15.1	3.2	NE	1.61	12.9	ENE	24.7	24.9	24.9	1012.7	0.00	0.0	0.000	0.133	24.1
22/07/17	3:00p	24.8	25.2	24.7	58	16.0	3.2	NE	1.61	11.3	NE	24.8	25.1	25.1	1012.1	0.00	0.0	0.000	0.134	24.1
22/07/17	3:30p	24.8	24.8	24.6	61	16.7	1.6	NE	0.80	11.3	ENE	24.8	25.3	25.3	1012.1	0.00	0.0	0.000	0.134	24.0
22/07/17	4:00p	24.8	24.8	24.6	62	17.0	1.6	NE	0.80	11.3	N	24.8	25.3	25.3	1011.8	0.00	0.0	0.000	0.134	24.0
22/07/17	4:30p	23.6	24.7	23.6	69	17.6	1.6	ENE	0.80	8.0	NNW	23.6	24.5	24.5	1011.7	0.00	0.0	0.000	0.110	23.9
22/07/17	5:00p	22.6	23.6	22.5	71	17.0	1.6	NE	0.80	9.7	NNE	22.6	23.1	23.1	1011.9	0.00	0.0	0.000	0.088	23.8
22/07/17	5:30p	22.4	23.0	22.4	69	16.4	1.6	WSW	0.80	9.7	NE	22.4	22.8	22.8	1012.3	0.00	0.0	0.000	0.084	23.7
22/07/17	6:00p	21.1	22.3	21.1	74	16.2	1.6	NE	0.80	6.4	NNW	21.1	21.3	21.3	1012.7	0.00	0.0	0.000	0.057	23.5
22/07/17	6:30p	20.4	21.1	20.4	76	16.0	1.6	NE	0.80	8.0	ENE	20.4	21.0	21.0	1012.7	0.00	0.0	0.000	0.043	23.3
22/07/17	7:00p	19.7	20.4	19.7	79	16.0	0.0	NNE	0.00	8.0	NW	19.7	20.3	20.3	1012.9	0.00	0.0	0.000	0.029	23.1
22/07/17	7:30p	19.2	19.7	19.2	81	15.8	0.0	WNW	0.00	4.8	SSE	19.2	19.7	19.7	1013.2	0.00	0.0	0.000	0.017	23.0
22/07/17	8:00p	18.7	19.2	18.7	84	15.9	0.0	NE	0.00	3.2	NE	18.7	19.2	19.2	1013.2	0.00	0.0	0.000	0.007	22.8
22/07/17	8:30p	18.2	18.7	18.2	87	16.0	0.0	ENE	0.00	8.0	NNE	18.2	18.7	18.7	1013.5	0.00	0.0	0.002	0.000	22.7
22/07/17	9:00p	17.9	18.2	17.9	90	16.2	0.0	N	0.00	3.2	NNE	17.9	18.3	18.3	1014.2	0.00	0.0	0.009	0.000	22.6
22/07/17	9:30p	17.6	17.9	17.6	93	16.4	0.0	N	0.00	3.2	ENE	17.6	18.1	18.1	1014.5	0.00	0.0	0.016	0.000	22.5
22/07/17	10:00p	17.4	17.6	17.4	93	16.2	0.0	N	0.00	3.2	NNE	17.4	17.8	17.8	1014.7	0.00	0.0	0.020	0.000	22.4
22/07/17	10:30p	17.6	17.6	17.4	95	16.7	0.0	ENE	0.00	8.0	NNW	17.6	18.1	18.1	1014.7	0.00	0.0	0.016	0.000	22.3
22/07/17	11:00p	17.4	17.5	17.4	96	16.8	0.0	NE	0.00	8.0	NE	17.4	17.9	17.9	1014.6	0.00	0.0	0.019	0.000	22.2
22/07/17	11:30p	17.4	17.4	17.4	96	16.7	0.0	NE	0.00	4.8	NE	17.4	17.9	17.9	1014.5	0.00	0.0	0.020	0.000	22.1
23/07/17	12:00a	17.3	17.4	17.3	96	16.7	0.0	NE	0.00	6.4	NNE	17.3	17.8	17.8	1014.1	0.00	0.0	0.021	0.000	22.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
22/07/17	12:30a	77	17.8	22.6	14.95	.0734	694	1	100.0	30
22/07/17	1:00a	77	17.8	22.6	14.95	.0733	700	1	100.0	30
22/07/17	1:30a	77	17.7	22.6	14.95	.0733	701	1	100.0	30
22/07/17	2:00a	77	17.7	22.6	14.95	.0733	703	1	100.0	30
22/07/17	2:30a	77	17.7	22.5	14.95	.0733	692	1	100.0	30
22/07/17	3:00a	77	17.6	22.3	14.95	.0733	702	1	100.0	30
22/07/17	3:30a	77	17.5	22.3	14.95	.0733	702	1	100.0	30
22/07/17	4:00a	77	17.5	22.3	14.95	.0733	693	1	100.0	30
22/07/17	4:30a	77	17.5	22.3	14.95	.0733	702	1	100.0	30
22/07/17	5:00a	77	17.5	22.3	14.95	.0733	702	1	100.0	30
22/07/17	5:30a	77	17.5	22.3	14.95	.0734	702	1	100.0	30
22/07/17	6:00a	77	17.5	22.2	14.95	.0734	692	1	100.0	30
22/07/17	6:30a	77	17.5	22.2	14.95	.0734	701	1	100.0	30
22/07/17	7:00a	77	17.5	22.2	14.95	.0734	703	1	100.0	30
22/07/17	7:30a	76	17.3	22.2	14.73	.0734	691	1	100.0	30
22/07/17	8:00a	76	17.5	22.5	14.72	.0734	703	1	100.0	30
22/07/17	8:30a	74	17.7	23.3	14.14	.0732	702	1	100.0	30
22/07/17	9:00a	73	18.1	24.1	13.80	.0730	703	1	100.0	30
22/07/17	9:30a	71	17.9	24.4	13.28	.0730	690	1	100.0	30
22/07/17	10:00a	70	17.8	24.5	12.97	.0729	702	1	100.0	30
22/07/17	10:30a	69	17.7	24.7	12.75	.0729	702	1	100.0	30
22/07/17	11:00a	69	17.9	24.8	12.75	.0728	699	1	100.0	30
22/07/17	11:30a	68	17.7	24.8	12.54	.0728	694	1	100.0	30
22/07/17	12:00p	68	17.8	24.9	12.54	.0728	702	1	100.0	30
22/07/17	12:30p	68	17.8	24.9	12.54	.0728	702	1	100.0	30
22/07/17	1:00p	67	17.5	24.8	12.25	.0728	693	1	100.0	30
22/07/17	1:30p	66	17.3	24.8	12.05	.0728	701	1	100.0	30
22/07/17	2:00p	65	17.0	24.7	11.85	.0728	699	1	100.0	30
22/07/17	2:30p	65	17.1	24.8	11.84	.0727	691	1	100.0	30
22/07/17	3:00p	65	17.1	24.8	11.84	.0727	700	1	100.0	30
22/07/17	3:30p	65	17.0	24.7	11.85	.0727	702	1	100.0	30
22/07/17	4:00p	65	17.0	24.7	11.85	.0727	695	1	100.0	30
22/07/17	4:30p	66	17.2	24.7	12.05	.0727	698	1	100.0	30
22/07/17	5:00p	66	17.1	24.6	12.05	.0727	702	1	100.0	30
22/07/17	5:30p	67	17.2	24.5	12.26	.0728	699	1	100.0	30
22/07/17	6:00p	67	17.0	24.3	12.26	.0729	690	1	100.0	30
22/07/17	6:30p	67	16.9	24.1	12.27	.0729	699	1	100.0	30
22/07/17	7:00p	68	16.9	23.8	12.55	.0730	701	1	100.0	30
22/07/17	7:30p	69	17.0	23.7	12.78	.0730	703	1	100.0	30
22/07/17	8:00p	69	16.8	23.4	12.79	.0731	691	1	100.0	30
22/07/17	8:30p	69	16.7	23.2	12.79	.0732	703	1	100.0	30
22/07/17	9:00p	70	16.8	23.1	13.05	.0732	702	1	100.0	30
22/07/17	9:30p	70	16.8	23.0	13.05	.0733	697	1	100.0	30
22/07/17	10:00p	71	16.9	22.9	13.36	.0733	699	1	100.0	30
22/07/17	10:30p	71	16.8	22.7	13.37	.0733	702	1	100.0	30
22/07/17	11:00p	72	16.9	22.6	13.67	.0733	703	1	100.0	30
22/07/17	11:30p	73	17.0	22.6	13.88	.0733	693	1	100.0	30
23/07/17	12:00a	73	17.0	22.5	13.88	.0733	703	1	100.0	30