

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
19/07/17	12:30a	17.2	17.4	17.2	96	16.6	0.0	ENE	0.00	4.8	ENE	17.2	17.7	17.7	1015.3	0.00	0.0	0.023	0.000	22.2
19/07/17	1:00a	17.2	17.3	17.2	96	16.6	0.0	NNE	0.00	8.0	NNE	17.2	17.7	17.7	1015.0	0.00	0.0	0.023	0.000	22.1
19/07/17	1:30a	17.1	17.2	17.0	97	16.6	0.0	WNW	0.00	4.8	NE	17.1	17.5	17.5	1014.4	0.00	0.0	0.027	0.000	22.1
19/07/17	2:00a	17.1	17.2	17.1	97	16.6	0.0	NNE	0.00	4.8	NE	17.1	17.6	17.6	1014.0	0.00	0.0	0.025	0.000	22.1
19/07/17	2:30a	17.0	17.1	16.9	97	16.5	0.0	NE	0.00	3.2	ENE	17.0	17.4	17.4	1013.9	0.00	0.0	0.028	0.000	22.1
19/07/17	3:00a	17.0	17.0	16.9	97	16.5	0.0	NE	0.00	4.8	NE	17.0	17.4	17.4	1014.0	0.00	0.0	0.028	0.000	22.0
19/07/17	3:30a	17.1	17.1	17.0	98	16.7	0.0	NE	0.00	4.8	WSW	17.1	17.6	17.6	1013.9	0.00	0.0	0.027	0.000	22.0
19/07/17	4:00a	17.2	17.2	17.1	98	16.8	0.0	N	0.00	3.2	NNE	17.2	17.7	17.7	1013.8	0.00	0.0	0.024	0.000	22.0
19/07/17	4:30a	17.2	17.2	17.2	97	16.7	0.0	NNE	0.00	3.2	NNE	17.2	17.7	17.7	1013.8	0.00	0.0	0.023	0.000	22.1
19/07/17	5:00a	17.2	17.2	17.2	97	16.7	0.0	NE	0.00	4.8	NW	17.2	17.7	17.7	1014.1	0.00	0.0	0.023	0.000	22.0
19/07/17	5:30a	17.3	17.3	17.2	97	16.8	0.0	NE	0.00	9.7	NE	17.3	17.8	17.8	1014.2	0.00	0.0	0.022	0.000	21.9
19/07/17	6:00a	17.2	17.3	17.2	97	16.7	0.0	NE	0.00	6.4	NNE	17.2	17.7	17.7	1014.8	0.00	0.0	0.024	0.000	21.9
19/07/17	6:30a	17.2	17.2	17.1	96	16.6	0.0	NE	0.00	4.8	NW	17.2	17.7	17.7	1015.4	0.00	0.0	0.023	0.000	21.9
19/07/17	7:00a	17.6	17.6	17.2	96	16.9	0.0	NE	0.00	4.8	NE	17.6	18.1	18.1	1015.6	0.00	0.0	0.016	0.000	21.9
19/07/17	7:30a	18.2	18.2	17.6	94	17.2	0.0	ENE	0.00	3.2	NNW	18.2	18.8	18.8	1016.0	0.00	0.0	0.002	0.000	22.2
19/07/17	8:00a	19.2	19.2	18.2	93	18.0	0.0	NW	0.00	4.8	NE	19.2	20.0	20.0	1016.3	0.00	0.0	0.000	0.017	22.8
19/07/17	8:30a	20.7	20.7	19.2	85	18.1	1.6	NE	0.80	9.7	ENE	20.7	21.7	21.7	1016.4	0.00	0.0	0.000	0.050	23.6
19/07/17	9:00a	21.2	21.4	20.7	79	17.4	1.6	NE	0.80	11.3	NE	21.2	21.8	21.8	1016.4	0.00	0.0	0.000	0.060	23.9
19/07/17	9:30a	21.9	21.9	21.2	76	17.5	1.6	NE	0.80	14.5	NNE	21.9	22.4	22.4	1016.3	0.00	0.0	0.000	0.074	24.1
19/07/17	10:00a	21.9	22.0	21.8	75	17.3	1.6	NE	0.80	17.7	NNE	21.9	22.4	22.4	1016.6	0.00	0.0	0.000	0.075	24.1
19/07/17	10:30a	23.1	23.2	21.9	71	17.6	3.2	NE	1.61	11.3	NNE	23.1	23.9	23.9	1016.5	0.00	0.0	0.000	0.100	24.3
19/07/17	11:00a	23.3	23.7	23.1	70	17.6	3.2	NW	1.61	19.3	NE	23.3	24.2	24.2	1016.1	0.00	0.0	0.000	0.104	24.5
19/07/17	11:30a	23.3	23.8	23.3	71	17.8	3.2	NE	1.61	14.5	NNE	23.3	24.3	24.3	1015.9	0.00	0.0	0.000	0.104	24.6
19/07/17	12:00p	24.2	24.2	23.3	67	17.7	3.2	NW	1.61	14.5	NNE	24.2	24.9	24.9	1015.4	0.00	0.0	0.000	0.122	24.7
19/07/17	12:30p	24.5	24.7	24.2	63	17.0	3.2	NE	1.61	14.5	NE	24.5	25.1	25.1	1014.8	0.00	0.0	0.000	0.128	24.6
19/07/17	1:00p	24.8	24.8	24.5	64	17.6	3.2	NE	1.61	12.9	NE	24.8	25.5	25.5	1014.1	0.00	0.0	0.000	0.135	24.6
19/07/17	1:30p	24.9	25.2	24.8	63	17.4	3.2	NE	1.61	19.3	NNE	24.9	25.6	25.6	1013.9	0.00	0.0	0.000	0.138	24.6
19/07/17	2:00p	25.3	25.4	24.9	60	17.0	3.2	NE	1.61	16.1	NE	25.3	25.8	25.8	1013.4	0.00	0.0	0.000	0.145	24.6
19/07/17	2:30p	24.9	25.3	24.9	61	16.9	3.2	W	1.61	12.9	NE	24.9	25.4	25.4	1013.1	0.00	0.0	0.000	0.137	24.6
19/07/17	3:00p	25.4	25.4	24.8	61	17.4	1.6	WNW	0.80	9.7	NE	25.4	26.0	26.0	1012.8	0.00	0.0	0.000	0.148	24.6
19/07/17	3:30p	24.4	25.5	24.4	65	17.4	1.6	NE	0.80	16.1	NW	24.4	25.1	25.1	1012.9	0.00	0.0	0.000	0.126	24.6
19/07/17	4:00p	22.6	24.3	22.6	70	16.9	1.6	NW	0.80	9.7	NE	22.6	23.2	23.2	1012.7	0.00	0.0	0.000	0.089	24.5
19/07/17	4:30p	24.2	24.2	22.6	67	17.7	1.6	NE	0.80	11.3	NE	24.2	25.0	25.0	1012.8	0.00	0.0	0.000	0.123	24.4
19/07/17	5:00p	23.7	24.6	23.7	69	17.7	1.6	NE	0.80	11.3	ENE	23.7	24.6	24.6	1012.8	0.00	0.0	0.000	0.112	24.4
19/07/17	5:30p	22.3	23.7	22.3	73	17.2	0.0	NE	0.00	6.4	NNE	22.3	22.8	22.8	1013.0	0.00	0.0	0.000	0.082	24.3
19/07/17	6:00p	22.1	22.6	22.1	74	17.2	0.0	NE	0.00	8.0	N	22.1	22.6	22.6	1013.5	0.00	0.0	0.000	0.078	24.2
19/07/17	6:30p	21.0	22.1	21.0	77	16.8	0.0	NE	0.00	9.7	NNE	21.0	21.5	21.5	1013.8	0.00	0.0	0.000	0.056	24.0
19/07/17	7:00p	20.2	21.0	20.2	82	17.0	0.0	NNE	0.00	6.4	NE	20.2	21.1	21.1	1014.1	0.00	0.0	0.000	0.039	23.8
19/07/17	7:30p	19.7	20.2	19.7	86	17.3	0.0	NE	0.00	6.4	NW	19.7	20.5	20.5	1014.7	0.00	0.0	0.000	0.029	23.6
19/07/17	8:00p	19.3	19.7	19.3	87	17.1	0.0	NE	0.00	4.8	NE	19.3	20.1	20.1	1015.0	0.00	0.0	0.000	0.021	23.5
19/07/17	8:30p	18.9	19.3	18.9	89	17.0	0.0	NE	0.00	4.8	NNE	18.9	19.6	19.6	1015.6	0.00	0.0	0.000	0.012	23.4
19/07/17	9:00p	18.4	18.9	18.4	92	17.1	0.0	NE	0.00	3.2	W	18.4	19.0	19.0	1015.9	0.00	0.0	0.000	0.001	23.2
19/07/17	9:30p	17.9	18.4	17.9	95	17.1	0.0	NE	0.00	1.6	WNW	17.9	18.6	18.6	1016.0	0.00	0.0	0.008	0.000	23.1
19/07/17	10:00p	17.7	17.9	17.7	95	16.9	0.0	NNE	0.00	8.0	NNE	17.7	18.2	18.2	1016.0	0.00	0.0	0.014	0.000	22.9
19/07/17	10:30p	17.9	17.9	17.7	95	17.1	0.0	NNE	0.00	9.7	NNE	17.9	18.4	18.4	1016.2	0.00	0.0	0.009	0.000	22.8
19/07/17	11:00p	17.9	17.9	17.9	95	17.1	0.0	NE	0.00	6.4	NE	17.9	18.6	18.6	1016.0	0.00	0.0	0.008	0.000	22.8
19/07/17	11:30p	17.9	18.0	17.9	95	17.1	0.0	NE	0.00	6.4	NW	17.9	18.6	18.6	1015.8	0.00	0.0	0.008	0.000	22.7
20/07/17	12:00a	17.8	17.9	17.8	95	17.0	0.0	NE	0.00	6.4	NE	17.8	18.4	18.4	1015.7	0.00	0.0	0.010	0.000	22.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/07/17	12:30a	75	17.5	22.7	14.41	.0733	693	1	100.0	30
19/07/17	1:00a	75	17.5	22.7	14.41	.0733	702	1	100.0	30
19/07/17	1:30a	75	17.4	22.6	14.42	.0733	703	1	100.0	30
19/07/17	2:00a	75	17.4	22.6	14.42	.0733	692	1	100.0	30
19/07/17	2:30a	75	17.4	22.6	14.42	.0733	702	1	100.0	30
19/07/17	3:00a	75	17.4	22.5	14.42	.0733	701	1	100.0	30
19/07/17	3:30a	75	17.4	22.5	14.42	.0733	701	1	100.0	30
19/07/17	4:00a	75	17.4	22.5	14.42	.0733	694	1	100.0	30
19/07/17	4:30a	75	17.4	22.6	14.42	.0733	703	1	100.0	30
19/07/17	5:00a	75	17.4	22.5	14.42	.0733	702	1	100.0	30
19/07/17	5:30a	76	17.5	22.5	14.72	.0733	692	1	100.0	30
19/07/17	6:00a	76	17.5	22.4	14.72	.0734	701	1	100.0	30
19/07/17	6:30a	76	17.5	22.4	14.72	.0734	699	1	100.0	30
19/07/17	7:00a	76	17.5	22.4	14.72	.0734	697	1	100.0	30
19/07/17	7:30a	75	17.6	22.8	14.41	.0734	696	1	100.0	30
19/07/17	8:00a	74	17.9	23.6	14.13	.0732	703	1	100.0	30
19/07/17	8:30a	73	18.5	24.7	13.77	.0730	701	1	100.0	30
19/07/17	9:00a	72	18.5	24.9	13.55	.0729	695	1	100.0	30
19/07/17	9:30a	72	18.7	25.1	13.53	.0728	699	1	100.0	30
19/07/17	10:00a	71	18.5	25.1	13.23	.0729	702	1	100.0	30
19/07/17	10:30a	71	18.7	25.4	13.22	.0728	703	1	100.0	30
19/07/17	11:00a	70	18.7	25.5	12.93	.0727	693	1	100.0	30
19/07/17	11:30a	70	18.7	25.6	12.93	.0727	702	1	100.0	30
19/07/17	12:00p	69	18.6	25.6	12.69	.0726	701	1	100.0	30
19/07/17	12:30p	69	18.5	25.6	12.70	.0726	693	1	100.0	30
19/07/17	1:00p	68	18.3	25.5	12.50	.0726	701	1	100.0	30
19/07/17	1:30p	69	18.5	25.6	12.70	.0725	701	1	100.0	30
19/07/17	2:00p	69	18.5	25.6	12.70	.0725	695	1	100.0	30
19/07/17	2:30p	68	18.3	25.5	12.50	.0725	702	1	100.0	30
19/07/17	3:00p	68	18.3	25.5	12.50	.0725	702	1	100.0	30
19/07/17	3:30p	68	18.3	25.5	12.50	.0725	698	1	100.0	30
19/07/17	4:00p	68	18.2	25.4	12.51	.0725	692	1	100.0	30
19/07/17	4:30p	68	18.2	25.3	12.51	.0725	702	1	100.0	30
19/07/17	5:00p	69	18.4	25.4	12.71	.0725	702	1	100.0	30
19/07/17	5:30p	69	18.3	25.3	12.72	.0726	699	1	100.0	30
19/07/17	6:00p	69	18.1	25.1	12.73	.0727	693	1	100.0	30
19/07/17	6:30p	70	18.2	24.9	12.95	.0727	703	1	100.0	30
19/07/17	7:00p	70	18.0	24.8	12.95	.0728	702	1	100.0	30
19/07/17	7:30p	71	18.0	24.6	13.27	.0729	694	1	100.0	30
19/07/17	8:00p	71	17.9	24.4	13.28	.0729	695	1	100.0	30
19/07/17	8:30p	72	18.1	24.3	13.59	.0730	702	1	100.0	30
19/07/17	9:00p	72	17.9	24.1	13.60	.0731	702	1	100.0	30
19/07/17	9:30p	73	18.0	23.9	13.81	.0731	692	1	100.0	30
19/07/17	10:00p	73	17.8	23.8	13.82	.0732	703	1	100.0	30
19/07/17	10:30p	73	17.7	23.6	13.83	.0732	702	1	100.0	30
19/07/17	11:00p	74	17.9	23.6	14.13	.0732	694	1	100.0	30
19/07/17	11:30p	74	17.8	23.4	14.14	.0732	701	1	100.0	30
20/07/17	12:00a	74	17.8	23.4	14.14	.0732	702	1	100.0	30