

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
25/07/17	12:30a	18.3	18.3	18.3	98	18.0	0.0	NE	0.00	3.2	NE	18.3	19.1	19.1	1013.8	0.00	0.0	0.000	0.000	22.3
25/07/17	1:00a	18.2	18.3	18.2	99	18.1	0.0	NE	0.00	6.4	NNE	18.2	18.9	18.9	1013.5	0.00	0.0	0.002	0.000	22.3
25/07/17	1:30a	18.1	18.2	18.1	99	17.9	0.0	NE	0.00	8.0	N	18.1	18.7	18.7	1013.2	0.00	0.0	0.006	0.000	22.2
25/07/17	2:00a	17.9	18.1	17.9	99	17.7	0.0	NE	0.00	6.4	NNE	17.9	18.5	18.5	1012.9	0.00	0.0	0.009	0.000	22.2
25/07/17	2:30a	17.8	17.9	17.8	99	17.6	0.0	NE	0.00	6.4	ENE	17.8	18.4	18.4	1012.9	0.00	0.0	0.012	0.000	22.1
25/07/17	3:00a	17.6	17.8	17.6	99	17.5	0.0	NE	0.00	6.4	NE	17.6	18.2	18.2	1012.1	0.00	0.0	0.015	0.000	22.1
25/07/17	3:30a	17.5	17.7	17.5	99	17.3	0.0	W	0.00	4.8	NE	17.5	18.1	18.1	1012.5	0.00	0.0	0.017	0.000	21.9
25/07/17	4:00a	17.6	17.6	17.5	99	17.4	0.0	NNE	0.00	3.2	ENE	17.6	18.1	18.1	1012.7	0.00	0.0	0.016	0.000	21.9
25/07/17	4:30a	17.6	17.6	17.5	99	17.4	0.0	NE	0.00	4.8	NE	17.6	18.1	18.1	1012.7	0.00	0.0	0.016	0.000	21.8
25/07/17	5:00a	17.5	17.6	17.4	99	17.3	0.0	NE	0.00	6.4	NNE	17.5	18.1	18.1	1012.9	0.00	0.0	0.017	0.000	21.8
25/07/17	5:30a	17.6	17.6	17.4	99	17.4	0.0	NE	0.00	3.2	NE	17.6	18.1	18.1	1013.2	0.00	0.0	0.016	0.000	21.8
25/07/17	6:00a	17.6	17.7	17.6	99	17.5	0.0	NE	0.00	4.8	NE	17.6	18.2	18.2	1013.3	0.25	0.0	0.015	0.000	21.8
25/07/17	6:30a	17.5	17.7	17.5	99	17.3	0.0	NE	0.00	9.7	NE	17.5	18.1	18.1	1013.3	0.00	0.0	0.017	0.000	21.7
25/07/17	7:00a	17.7	17.7	17.5	99	17.5	0.0	WNW	0.00	3.2	WSW	17.7	18.3	18.3	1013.8	0.00	0.0	0.014	0.000	21.7
25/07/17	7:30a	18.1	18.1	17.7	99	18.0	0.0	NE	0.00	4.8	NE	18.1	18.8	18.8	1013.8	0.00	0.0	0.005	0.000	21.8
25/07/17	8:00a	18.5	18.5	18.1	99	18.3	0.0	NE	0.00	6.4	N	18.5	19.2	19.2	1013.9	0.00	0.0	0.000	0.003	22.3
25/07/17	8:30a	19.4	19.6	18.5	99	19.3	1.6	NE	0.80	9.7	NNE	19.4	20.4	20.4	1013.9	0.00	0.0	0.000	0.023	23.1
25/07/17	9:00a	20.8	20.8	19.4	87	18.5	1.6	NE	0.80	9.7	N	20.8	21.8	21.8	1014.1	0.00	0.0	0.000	0.051	23.3
25/07/17	9:30a	22.6	22.6	20.8	81	19.2	1.6	NE	0.80	9.7	NE	22.6	23.6	23.6	1014.1	0.00	0.0	0.000	0.089	23.7
25/07/17	10:00a	23.1	23.1	22.5	78	19.0	1.6	NE	0.80	9.7	WNW	23.1	24.1	24.1	1013.9	0.00	0.0	0.000	0.098	23.9
25/07/17	10:30a	23.9	23.9	23.1	74	19.0	1.6	NE	0.80	9.7	NNE	23.9	25.0	25.0	1013.7	0.00	0.0	0.000	0.116	24.1
25/07/17	11:00a	24.2	24.2	23.9	71	18.6	1.6	NE	0.80	12.9	N	24.2	25.2	25.2	1013.7	0.00	0.0	0.000	0.122	24.2
25/07/17	11:30a	24.6	24.7	24.1	67	18.0	3.2	NE	1.61	12.9	N	24.6	25.4	25.4	1013.4	0.00	0.0	0.000	0.130	24.3
25/07/17	12:00p	24.9	25.1	24.6	65	17.9	3.2	NE	1.61	16.1	NE	24.9	25.6	25.6	1013.4	0.00	0.0	0.000	0.137	24.4
25/07/17	12:30p	25.8	25.8	24.9	62	18.0	1.6	NE	0.80	12.9	NE	25.8	26.5	26.5	1013.2	0.00	0.0	0.000	0.156	24.4
25/07/17	1:00p	25.7	26.3	25.5	63	18.1	1.6	NE	0.80	14.5	NNE	25.7	26.4	26.4	1012.9	0.00	0.0	0.000	0.153	24.4
25/07/17	1:30p	25.7	25.8	25.4	64	18.3	1.6	WNW	0.80	14.5	N	25.7	26.4	26.4	1012.4	0.00	0.0	0.000	0.153	24.5
25/07/17	2:00p	25.8	26.2	25.7	62	18.0	1.6	NE	0.80	9.7	NNW	25.8	26.5	26.5	1012.4	0.00	0.0	0.000	0.156	24.5
25/07/17	2:30p	25.3	25.8	25.3	66	18.5	1.6	NE	0.80	11.3	NW	25.3	26.2	26.2	1011.9	0.00	0.0	0.000	0.146	24.4
25/07/17	3:00p	25.9	26.2	25.3	65	18.9	1.6	NE	0.80	12.9	NNE	25.9	26.8	26.8	1011.9	0.00	0.0	0.000	0.159	24.5
25/07/17	3:30p	25.2	26.1	25.1	69	19.1	1.6	NE	0.80	11.3	NE	25.2	26.2	26.2	1011.6	0.00	0.0	0.000	0.142	24.5
25/07/17	4:00p	24.1	25.2	24.1	71	18.5	1.6	NE	0.80	11.3	NE	24.1	25.1	25.1	1011.5	0.00	0.0	0.000	0.120	24.4
25/07/17	4:30p	23.3	24.1	23.3	75	18.7	1.6	WNW	0.80	11.3	N	23.3	24.4	24.4	1011.2	0.00	0.0	0.000	0.104	24.3
25/07/17	5:00p	23.2	23.4	23.1	75	18.5	1.6	WNW	0.80	11.3	NNW	23.2	24.2	24.2	1011.2	0.00	0.0	0.000	0.102	24.1
25/07/17	5:30p	23.2	23.6	23.2	73	18.1	1.6	NE	0.80	8.0	E	23.2	24.2	24.2	1011.6	0.00	0.0	0.000	0.102	24.0
25/07/17	6:00p	21.8	23.2	21.8	79	18.0	1.6	NW	0.80	11.3	NNW	21.8	22.5	22.5	1011.6	0.00	0.0	0.000	0.073	23.8
25/07/17	6:30p	20.8	21.8	20.8	83	17.8	1.6	NE	0.80	8.0	ENE	20.8	21.6	21.6	1012.3	0.00	0.0	0.000	0.051	23.5
25/07/17	7:00p	20.1	20.8	20.1	87	17.8	0.0	N	0.00	11.3	ENE	20.1	20.9	20.9	1012.6	0.00	0.0	0.000	0.036	23.3
25/07/17	7:30p	19.7	20.1	19.7	89	17.8	0.0	NNE	0.00	6.4	NE	19.7	20.5	20.5	1012.9	0.00	0.0	0.000	0.028	23.1
25/07/17	8:00p	19.5	19.7	19.5	90	17.8	0.0	NE	0.00	3.2	NE	19.5	20.3	20.3	1013.5	0.00	0.0	0.000	0.024	22.9
25/07/17	8:30p	19.4	19.5	19.4	92	18.1	0.0	NE	0.00	6.4	ENE	19.4	20.2	20.2	1013.6	0.00	0.0	0.000	0.022	22.8
25/07/17	9:00p	18.9	19.3	18.9	91	17.4	0.0	W	0.00	4.8	WSW	18.9	19.7	19.7	1013.8	0.00	0.0	0.000	0.013	22.7
25/07/17	9:30p	18.8	19.0	18.8	92	17.5	1.6	SW	0.80	11.3	NNE	18.8	19.6	19.6	1014.3	0.00	0.0	0.000	0.010	22.5
25/07/17	10:00p	18.7	18.8	18.7	93	17.5	0.0	NNE	0.00	8.0	NNE	18.7	19.4	19.4	1014.7	0.00	0.0	0.000	0.007	22.4
25/07/17	10:30p	18.3	18.7	18.3	95	17.5	0.0	WNW	0.00	8.0	NNW	18.3	18.9	18.9	1014.2	0.00	0.0	0.001	0.000	22.3
25/07/17	11:00p	18.1	18.3	18.1	96	17.4	0.0	ENE	0.00	6.4	ENE	18.1	18.7	18.7	1014.4	0.00	0.0	0.006	0.000	22.2
25/07/17	11:30p	17.8	18.1	17.8	97	17.4	0.0	ENE	0.00	8.0	NNW	17.8	18.4	18.4	1014.6	0.00	0.0	0.010	0.000	22.1
26/07/17	12:00a	17.9	17.9	17.8	97	17.5	0.0	NE	0.00	4.8	ENE	17.9	18.6	18.6	1014.4	0.00	0.0	0.008	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.
25/07/17	12:30a	77	18.1	23.1	14.95	.0731	691	1	100.0	30
25/07/17	1:00a	77	18.0	22.9	14.95	.0731	703	1	100.0	30
25/07/17	1:30a	78	18.2	22.9	15.31	.0731	702	1	100.0	30
25/07/17	2:00a	78	18.1	22.8	15.31	.0731	703	1	100.0	30
25/07/17	2:30a	78	18.0	22.7	15.32	.0731	692	1	100.0	30
25/07/17	3:00a	78	18.0	22.7	15.32	.0731	703	1	100.0	30
25/07/17	3:30a	78	17.9	22.6	15.32	.0731	702	1	100.0	30
25/07/17	4:00a	78	17.9	22.6	15.32	.0732	696	1	100.0	30
25/07/17	4:30a	78	17.8	22.4	15.32	.0732	699	1	100.0	30
25/07/17	5:00a	79	18.0	22.5	15.72	.0732	701	1	100.0	30
25/07/17	5:30a	79	18.0	22.5	15.72	.0732	703	1	100.0	30
25/07/17	6:00a	79	18.0	22.4	15.73	.0732	691	1	100.0	30
25/07/17	6:30a	79	17.9	22.4	15.73	.0733	702	1	100.0	30
25/07/17	7:00a	79	17.9	22.4	15.73	.0733	702	1	100.0	30
25/07/17	7:30a	79	18.0	22.5	15.72	.0733	698	1	100.0	30
25/07/17	8:00a	78	18.3	23.0	15.31	.0731	696	1	100.0	30
25/07/17	8:30a	76	18.6	24.1	14.68	.0729	702	1	100.0	30
25/07/17	9:00a	75	18.6	24.3	14.37	.0729	703	1	100.0	30
25/07/17	9:30a	74	18.8	24.7	14.07	.0728	696	1	100.0	30
25/07/17	10:00a	73	18.8	24.9	13.75	.0727	697	1	100.0	30
25/07/17	10:30a	72	18.7	25.2	13.53	.0726	701	1	100.0	30
25/07/17	11:00a	72	18.9	25.3	13.51	.0726	702	1	100.0	30
25/07/17	11:30a	71	18.7	25.4	13.22	.0725	692	1	100.0	30
25/07/17	12:00p	71	18.8	25.4	13.21	.0725	702	1	100.0	30
25/07/17	12:30p	70	18.6	25.4	12.93	.0725	703	1	100.0	30
25/07/17	1:00p	70	18.6	25.4	12.93	.0725	694	1	100.0	30
25/07/17	1:30p	70	18.7	25.5	12.93	.0724	703	1	100.0	30
25/07/17	2:00p	70	18.7	25.5	12.93	.0724	700	1	100.0	30
25/07/17	2:30p	69	18.4	25.4	12.71	.0724	696	1	100.0	30
25/07/17	3:00p	69	18.4	25.4	12.71	.0724	702	1	100.0	30
25/07/17	3:30p	69	18.4	25.4	12.71	.0724	702	1	100.0	30
25/07/17	4:00p	70	18.6	25.4	12.93	.0724	692	1	100.0	30
25/07/17	4:30p	70	18.5	25.3	12.94	.0724	702	1	100.0	30
25/07/17	5:00p	71	18.5	25.1	13.23	.0725	703	1	100.0	30
25/07/17	5:30p	71	18.4	25.0	13.24	.0725	702	1	100.0	30
25/07/17	6:00p	71	18.3	24.8	13.25	.0726	689	1	100.0	30
25/07/17	6:30p	72	18.2	24.5	13.58	.0727	702	1	100.0	30
25/07/17	7:00p	73	18.2	24.2	13.79	.0728	702	1	100.0	30
25/07/17	7:30p	74	18.2	24.1	14.11	.0729	703	1	100.0	30
25/07/17	8:00p	74	18.1	23.8	14.12	.0730	691	1	100.0	30
25/07/17	8:30p	75	18.2	23.7	14.39	.0730	703	1	100.0	30
25/07/17	9:00p	75	18.0	23.4	14.39	.0731	702	1	100.0	30
25/07/17	9:30p	76	18.1	23.2	14.70	.0731	696	1	100.0	30
25/07/17	10:00p	76	17.9	23.1	14.70	.0732	697	1	100.0	30
25/07/17	10:30p	76	17.8	22.9	14.71	.0732	703	1	100.0	30
25/07/17	11:00p	77	17.9	22.8	14.95	.0732	702	1	100.0	30
25/07/17	11:30p	77	17.8	22.7	14.95	.0733	691	1	100.0	30
26/07/17	12:00a	77	17.8	22.7	14.95	.0733	703	1	100.0	30