

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
30/07/16	12:30a	18.1	18.1	18.0	96	17.4	0.0	NNE	0.00	6.4	NNE	18.1	18.7	18.7	758.7	0.00	0.0	0.006	0.000	22.8
30/07/16	1:00a	18.0	18.1	18.0	96	17.4	0.0	ENE	0.00	6.4	NNE	18.0	18.6	18.6	758.3	0.00	0.0	0.007	0.000	22.7
30/07/16	1:30a	17.9	18.1	17.9	96	17.2	0.0	NE	0.00	4.8	NE	17.9	18.5	18.5	758.0	0.00	0.0	0.009	0.000	22.7
30/07/16	2:00a	17.8	17.9	17.8	96	17.1	1.6	NNE	0.80	11.3	NNE	17.8	18.3	18.3	757.9	0.00	0.0	0.012	0.000	22.6
30/07/16	2:30a	17.4	17.8	17.4	96	16.8	0.0	NE	0.00	8.0	NNE	17.4	17.9	17.9	757.8	0.00	0.0	0.019	0.000	22.6
30/07/16	3:00a	17.2	17.4	17.1	95	16.4	1.6	WSW	0.80	9.7	NNE	17.2	17.6	17.6	757.8	0.00	0.0	0.024	0.000	22.4
30/07/16	3:30a	16.9	17.2	16.9	96	16.3	1.6	WSW	0.80	6.4	W	16.9	17.4	17.4	757.7	0.00	0.0	0.029	0.000	22.3
30/07/16	4:00a	16.9	17.0	16.9	96	16.2	1.6	NE	0.80	8.0	NE	16.9	17.3	17.3	757.6	0.00	0.0	0.030	0.000	22.3
30/07/16	4:30a	16.7	16.9	16.7	96	16.1	0.0	NE	0.00	6.4	NE	16.7	17.1	17.1	757.7	0.00	0.0	0.034	0.000	22.3
30/07/16	5:00a	16.7	16.7	16.7	96	16.0	0.0	NE	0.00	3.2	NE	16.7	17.1	17.1	757.8	0.00	0.0	0.035	0.000	22.3
30/07/16	5:30a	16.8	16.8	16.7	95	16.0	0.0	NNE	0.00	3.2	NE	16.8	17.2	17.2	758.1	0.00	0.0	0.032	0.000	22.3
30/07/16	6:00a	16.7	16.8	16.7	95	15.9	0.0	NNE	0.00	3.2	NNE	16.7	17.1	17.1	758.4	0.00	0.0	0.034	0.000	22.3
30/07/16	6:30a	16.9	16.9	16.7	95	16.1	0.0	NE	0.00	3.2	NNE	16.9	17.3	17.3	758.5	0.00	0.0	0.030	0.000	22.3
30/07/16	7:00a	17.1	17.1	16.8	94	16.1	0.0	SE	0.00	1.6	NE	17.1	17.4	17.4	758.6	0.00	0.0	0.027	0.000	22.3
30/07/16	7:30a	17.7	17.7	17.1	93	16.5	0.0	NNE	0.00	6.4	NE	17.7	18.2	18.2	758.7	0.00	0.0	0.014	0.000	22.7
30/07/16	8:00a	18.9	18.9	17.7	89	17.1	0.0	NE	0.00	4.8	N	18.9	19.7	19.7	759.0	0.00	0.0	0.000	0.013	23.0
30/07/16	8:30a	21.1	21.1	19.0	81	17.7	0.0	NE	0.00	6.4	NNE	21.1	21.8	21.8	758.9	0.00	0.0	0.000	0.058	23.7
30/07/16	9:00a	21.4	21.4	20.8	76	17.0	1.6	NE	0.80	8.0	NE	21.4	21.8	21.8	759.1	0.00	0.0	0.000	0.064	23.9
30/07/16	9:30a	22.4	22.4	21.4	72	17.1	1.6	WNW	0.80	8.0	ENE	22.4	22.9	22.9	759.1	0.00	0.0	0.000	0.084	24.2
30/07/16	10:00a	22.2	22.4	21.6	74	17.4	1.6	NE	0.80	9.7	NE	22.2	22.7	22.7	759.1	0.00	0.0	0.000	0.081	24.2
30/07/16	10:30a	22.5	22.7	22.2	73	17.4	1.6	NNE	0.80	6.4	WNW	22.5	23.1	23.1	759.0	0.00	0.0	0.000	0.087	24.3
30/07/16	11:00a	22.4	22.5	22.1	74	17.5	1.6	NE	0.80	6.4	ENE	22.4	23.0	23.0	758.9	0.00	0.0	0.000	0.084	24.3
30/07/16	11:30a	23.1	23.1	22.4	69	17.1	1.6	NE	0.80	11.3	NE	23.1	23.8	23.8	758.6	0.00	0.0	0.000	0.098	24.3
30/07/16	12:00p	23.6	24.1	23.1	69	17.6	3.2	NE	1.61	11.3	NNE	23.6	24.5	24.5	758.5	0.00	0.0	0.000	0.110	24.4
30/07/16	12:30p	23.9	24.1	23.6	66	17.1	3.2	NE	1.61	9.7	E	23.9	24.7	24.7	758.3	0.00	0.0	0.000	0.116	24.5
30/07/16	1:00p	24.6	24.6	23.8	63	17.0	3.2	SE	1.61	9.7	E	24.6	25.1	25.1	758.0	0.00	0.0	0.000	0.130	24.5
30/07/16	1:30p	24.7	24.9	24.2	60	16.4	1.6	NE	0.80	9.7	E	24.7	25.1	25.1	757.7	0.00	0.0	0.000	0.132	24.6
30/07/16	2:00p	25.6	25.6	24.7	56	16.2	1.6	NE	0.80	11.3	N	25.6	25.9	25.9	757.3	0.00	0.0	0.000	0.152	24.6
30/07/16	2:30p	25.6	25.7	25.5	49	14.1	3.2	NW	1.61	12.9	NNE	25.6	25.6	25.6	757.3	0.00	0.0	0.000	0.152	24.6
30/07/16	3:00p	26.0	26.2	25.6	46	13.5	3.2	W	1.61	16.1	NE	26.0	25.9	25.9	757.0	0.00	0.0	0.000	0.160	24.6
30/07/16	3:30p	26.2	26.3	25.9	42	12.2	3.2	NE	1.61	11.3	N	26.2	25.8	25.8	756.8	0.00	0.0	0.000	0.163	24.7
30/07/16	4:00p	26.3	26.5	26.2	42	12.3	1.6	W	0.80	11.3	NNE	26.3	25.9	25.9	756.7	0.00	0.0	0.000	0.166	24.7
30/07/16	4:30p	25.7	26.4	25.7	43	12.1	1.6	NE	0.80	11.3	N	25.7	25.3	25.3	756.7	0.00	0.0	0.000	0.153	24.7
30/07/16	5:00p	24.8	25.7	24.8	46	12.4	1.6	NE	0.80	12.9	ESE	24.8	24.6	24.6	756.9	0.00	0.0	0.000	0.134	24.6
30/07/16	5:30p	23.9	24.8	23.9	51	13.2	1.6	NE	0.80	11.3	SE	23.9	24.1	24.1	757.1	0.00	0.0	0.000	0.117	24.4
30/07/16	6:00p	22.2	23.9	22.2	54	12.5	1.6	W	0.80	11.3	NNE	22.2	21.9	21.9	757.7	0.00	0.0	0.000	0.081	24.2
30/07/16	6:30p	21.1	22.2	21.1	59	12.8	1.6	WSW	0.80	11.3	ENE	21.1	20.6	20.6	757.8	0.00	0.0	0.000	0.058	23.9
30/07/16	7:00p	20.3	21.1	20.3	65	13.5	0.0	N	0.00	6.4	NNE	20.3	20.3	20.3	758.0	0.00	0.0	0.000	0.041	23.7
30/07/16	7:30p	19.6	20.3	19.6	67	13.3	0.0	NE	0.00	6.4	ENE	19.6	19.7	19.7	758.3	0.00	0.0	0.000	0.027	23.6
30/07/16	8:00p	19.0	19.6	19.0	72	13.8	0.0	NE	0.00	8.0	E	19.0	19.2	19.2	758.5	0.00	0.0	0.000	0.014	23.4
30/07/16	8:30p	18.4	19.0	18.4	79	14.7	0.0	NE	0.00	8.0	ENE	18.4	18.8	18.8	758.9	0.00	0.0	0.000	0.002	23.2
30/07/16	9:00p	18.0	18.4	18.0	83	15.1	0.0	NE	0.00	4.8	NE	18.0	18.3	18.3	759.3	0.00	0.0	0.007	0.000	23.0
30/07/16	9:30p	17.7	18.0	17.7	86	15.3	0.0	NE	0.00	4.8	NNE	17.7	18.0	18.0	759.4	0.00	0.0	0.014	0.000	22.9
30/07/16	10:00p	17.3	17.7	17.3	87	15.1	0.0	N	0.00	3.2	ENE	17.3	17.7	17.7	759.6	0.00	0.0	0.021	0.000	22.8
30/07/16	10:30p	17.2	17.3	17.2	88	15.2	1.6	NE	0.80	8.0	NE	17.2	17.6	17.6	759.7	0.00	0.0	0.023	0.000	22.7
30/07/16	11:00p	16.9	17.2	16.9	90	15.3	0.0	NE	0.00	4.8	WNW	16.9	17.3	17.3	759.6	0.00	0.0	0.029	0.000	22.6
30/07/16	11:30p	17.1	17.1	16.9	92	15.7	1.6	NE	0.80	9.7	E	17.1	17.4	17.4	759.3	0.00	0.0	0.027	0.000	22.4
31/07/16	12:00a	16.8	17.1	16.8	93	15.6	0.0	NE	0.00	8.0	ENE	16.8	17.1	17.1	759.0	0.00	0.0	0.032	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.
30/07/16	12:30a	73	17.7	23.5	13.83	.0729	702	1	100.0	30
30/07/16	1:00a	73	17.6	23.4	13.83	.0729	703	1	100.0	30
30/07/16	1:30a	73	17.6	23.4	13.83	.0728	693	1	100.0	30
30/07/16	2:00a	73	17.5	23.3	13.84	.0729	702	1	100.0	30
30/07/16	2:30a	73	17.5	23.2	13.85	.0729	702	1	100.0	30
30/07/16	3:00a	74	17.6	23.1	14.15	.0729	701	1	100.0	30
30/07/16	3:30a	74	17.5	22.9	14.16	.0729	693	1	100.0	30
30/07/16	4:00a	74	17.5	22.9	14.16	.0729	702	1	100.0	30
30/07/16	4:30a	74	17.4	22.8	14.17	.0729	703	1	100.0	30
30/07/16	5:00a	74	17.5	22.9	14.16	.0729	693	1	100.0	30
30/07/16	5:30a	73	17.2	22.8	13.87	.0730	703	1	100.0	30
30/07/16	6:00a	73	17.2	22.8	13.87	.0730	702	1	100.0	30
30/07/16	6:30a	73	17.3	22.9	13.86	.0730	698	1	100.0	30
30/07/16	7:00a	73	17.3	22.9	13.86	.0730	697	1	100.0	30
30/07/16	7:30a	72	17.4	23.3	13.64	.0729	702	1	100.0	30
30/07/16	8:00a	71	17.5	23.8	13.31	.0729	702	1	100.0	30
30/07/16	8:30a	70	17.9	24.7	12.96	.0727	690	1	100.0	30
30/07/16	9:00a	69	17.9	24.8	12.75	.0726	703	1	100.0	30
30/07/16	9:30a	68	17.9	25.1	12.53	.0726	702	1	100.0	30
30/07/16	10:00a	68	17.9	25.1	12.53	.0726	701	1	100.0	30
30/07/16	10:30a	68	18.0	25.2	12.52	.0725	692	1	100.0	30
30/07/16	11:00a	68	18.0	25.2	12.52	.0725	702	1	100.0	30
30/07/16	11:30a	68	18.0	25.2	12.52	.0725	703	1	100.0	30
30/07/16	12:00p	67	17.9	25.2	12.23	.0724	702	1	100.0	30
30/07/16	12:30p	67	18.0	25.3	12.23	.0724	693	1	100.0	30
30/07/16	1:00p	67	18.0	25.3	12.23	.0724	702	1	100.0	30
30/07/16	1:30p	67	18.0	25.4	12.23	.0723	702	1	100.0	30
30/07/16	2:00p	66	17.8	25.3	12.03	.0723	693	1	100.0	30
30/07/16	2:30p	66	17.8	25.4	12.02	.0723	702	1	100.0	30
30/07/16	3:00p	65	17.6	25.3	11.82	.0723	703	1	100.0	30
30/07/16	3:30p	64	17.4	25.3	11.62	.0723	701	1	100.0	30
30/07/16	4:00p	63	17.2	25.2	11.42	.0723	692	1	100.0	30
30/07/16	4:30p	63	17.2	25.2	11.42	.0723	702	1	100.0	30
30/07/16	5:00p	62	16.8	25.1	11.22	.0723	702	1	100.0	30
30/07/16	5:30p	61	16.4	24.9	11.03	.0724	700	1	100.0	30
30/07/16	6:00p	62	16.5	24.8	11.24	.0725	692	1	100.0	30
30/07/16	6:30p	62	16.2	24.5	11.25	.0727	703	1	100.0	30
30/07/16	7:00p	62	16.0	24.3	11.26	.0727	702	1	100.0	30
30/07/16	7:30p	63	16.1	24.2	11.46	.0728	698	1	100.0	30
30/07/16	8:00p	63	15.9	23.9	11.47	.0729	697	1	100.0	30
30/07/16	8:30p	64	16.0	23.8	11.65	.0729	703	1	100.0	30
30/07/16	9:00p	65	16.1	23.5	11.85	.0730	702	1	100.0	30
30/07/16	9:30p	65	16.0	23.3	11.85	.0731	693	1	100.0	30
30/07/16	10:00p	66	16.1	23.2	12.09	.0731	703	1	100.0	30
30/07/16	10:30p	66	16.0	23.1	12.09	.0732	702	1	100.0	30
30/07/16	11:00p	67	16.1	22.9	12.30	.0732	694	1	100.0	30
30/07/16	11:30p	67	16.0	22.7	12.30	.0732	702	1	100.0	30
31/07/16	12:00a	68	16.1	22.7	12.55	.0732	703	1	100.0	30