

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
29/05/16	12:30a	20.6	20.8	20.6	88	18.6	0.0	ENE	0.00	1.6	ENE	20.6	21.7	21.7	757.8	0.00	0.0	0.000	0.047	24.8
29/05/16	1:00a	20.4	20.6	20.4	88	18.3	0.0	N	0.00	1.6	ENE	20.4	21.4	21.4	757.9	0.00	0.0	0.000	0.043	24.7
29/05/16	1:30a	20.2	20.4	20.2	89	18.3	0.0	N	0.00	1.6	N	20.2	21.2	21.2	757.8	0.00	0.0	0.000	0.039	24.7
29/05/16	2:00a	19.8	20.2	19.8	92	18.5	0.0	NNE	0.00	1.6	N	19.8	20.8	20.8	757.5	0.00	0.0	0.000	0.031	24.6
29/05/16	2:30a	19.6	19.8	19.6	94	18.6	0.0	NE	0.00	3.2	ENE	19.6	20.6	20.6	757.4	0.00	0.0	0.000	0.027	24.4
29/05/16	3:00a	19.5	19.6	19.5	94	18.5	0.0	NNE	0.00	3.2	NE	19.5	20.4	20.4	757.1	0.00	0.0	0.000	0.024	24.3
29/05/16	3:30a	19.4	19.6	19.4	94	18.4	0.0	NE	0.00	4.8	NE	19.4	20.3	20.3	757.0	0.00	0.0	0.000	0.022	24.3
29/05/16	4:00a	19.2	19.4	19.2	95	18.3	0.0	ENE	0.00	3.2	SW	19.2	20.0	20.0	757.1	0.00	0.0	0.000	0.017	24.2
29/05/16	4:30a	19.2	19.2	19.2	95	18.4	0.0	---	0.00	0.0	---	19.2	20.1	20.1	757.2	0.00	0.0	0.000	0.019	24.1
29/05/16	5:00a	19.2	19.2	19.2	95	18.3	0.0	---	0.00	0.0	---	19.2	20.0	20.0	757.3	0.00	0.0	0.000	0.017	24.1
29/05/16	5:30a	19.1	19.2	19.1	94	18.1	0.0	E	0.00	1.6	ENE	19.1	19.8	19.8	757.6	0.00	0.0	0.000	0.015	24.0
29/05/16	6:00a	19.2	19.2	19.1	94	18.2	0.0	NNE	0.00	1.6	E	19.2	20.0	20.0	757.6	0.00	0.0	0.000	0.017	24.1
29/05/16	6:30a	19.1	19.2	19.1	95	18.3	0.0	NW	0.00	1.6	NNW	19.1	19.9	19.9	757.9	0.00	0.0	0.000	0.016	24.1
29/05/16	7:00a	19.1	19.2	19.1	95	18.3	0.0	ESE	0.00	3.2	ENE	19.1	19.9	19.9	758.2	1.52	8.6	0.000	0.016	24.0
29/05/16	7:30a	18.5	19.1	18.5	95	17.7	0.0	SSE	0.00	1.6	ESE	18.5	19.2	19.2	758.6	0.00	0.0	0.000	0.003	24.0
29/05/16	8:00a	18.0	18.5	18.0	95	17.2	0.0	WNW	0.00	4.8	W	18.0	18.6	18.6	758.8	0.00	0.0	0.007	0.000	24.0
29/05/16	8:30a	18.3	18.3	18.0	95	17.5	0.0	ESE	0.00	1.6	SE	18.3	18.9	18.9	759.0	0.00	0.0	0.001	0.000	24.1
29/05/16	9:00a	19.9	19.9	18.3	95	19.1	0.0	N	0.00	3.2	NE	19.9	20.9	20.9	758.8	0.00	0.0	0.000	0.032	24.4
29/05/16	9:30a	20.9	20.9	19.9	92	19.6	1.6	NE	0.80	9.7	NE	20.9	22.2	22.2	759.0	0.00	0.0	0.000	0.054	24.8
29/05/16	10:00a	22.0	22.0	20.9	88	19.9	1.6	NE	0.80	12.9	NE	22.0	23.1	23.1	759.1	0.00	0.0	0.000	0.076	25.0
29/05/16	10:30a	22.4	22.6	22.1	83	19.4	1.6	NE	0.80	8.0	NNE	22.4	23.4	23.4	758.9	0.00	0.0	0.000	0.086	25.1
29/05/16	11:00a	24.0	24.0	22.4	75	19.3	1.6	NE	0.80	11.3	ENE	24.0	25.2	25.2	758.8	0.00	0.0	0.000	0.118	25.3
29/05/16	11:30a	24.9	25.1	24.0	69	18.9	3.2	NE	1.61	11.3	NE	24.9	25.9	25.9	758.6	0.00	0.0	0.000	0.138	25.6
29/05/16	12:00p	25.3	25.3	24.8	66	18.5	1.6	NE	0.80	12.9	NE	25.3	26.1	26.1	758.2	0.00	0.0	0.000	0.145	25.7
29/05/16	12:30p	25.7	25.8	25.3	61	17.6	3.2	NE	1.61	12.9	NE	25.7	26.3	26.3	758.0	0.00	0.0	0.000	0.154	25.8
29/05/16	1:00p	26.1	26.2	25.5	60	17.7	1.6	NE	0.80	12.9	N	26.1	26.7	26.7	757.7	0.00	0.0	0.000	0.162	25.8
29/05/16	1:30p	25.8	26.1	25.7	60	17.5	1.6	NE	0.80	12.9	ENE	25.8	26.4	26.4	757.5	0.00	0.0	0.000	0.156	25.9
29/05/16	2:00p	26.9	27.0	25.8	56	17.4	3.2	NE	1.61	12.9	ENE	26.9	27.4	27.4	757.2	0.00	0.0	0.000	0.179	26.0
29/05/16	2:30p	26.8	26.9	26.7	56	17.3	3.2	W	1.61	9.7	NE	26.8	27.3	27.3	756.8	0.00	0.0	0.000	0.177	26.1
29/05/16	3:00p	27.3	27.3	26.8	55	17.4	3.2	ENE	1.61	11.3	ENE	27.3	27.8	27.8	756.5	0.00	0.0	0.000	0.186	26.1
29/05/16	3:30p	27.9	28.3	27.3	53	17.4	1.6	NE	0.80	12.9	NE	27.9	28.6	28.6	756.2	0.00	0.0	0.000	0.199	26.2
29/05/16	4:00p	27.1	27.9	27.1	54	16.9	1.6	NE	0.80	8.0	NE	27.1	27.4	27.4	756.0	0.00	0.0	0.000	0.182	26.2
29/05/16	4:30p	26.8	27.1	26.8	54	16.7	1.6	NE	0.80	9.7	N	26.8	27.1	27.1	755.8	0.00	0.0	0.000	0.176	26.1
29/05/16	5:00p	26.6	26.8	26.5	55	16.8	1.6	NE	0.80	8.0	NE	26.6	27.0	27.0	755.7	0.00	0.0	0.000	0.172	26.1
29/05/16	5:30p	26.2	26.6	26.2	58	17.3	0.0	ENE	0.00	11.3	NE	26.2	26.7	26.7	755.7	0.00	0.0	0.000	0.163	26.1
29/05/16	6:00p	25.4	26.2	25.4	60	17.1	1.6	ENE	0.80	4.8	E	25.4	25.9	25.9	755.6	0.00	0.0	0.000	0.147	25.9
29/05/16	6:30p	25.3	25.4	25.2	61	17.3	0.0	W	0.00	6.4	N	25.3	25.9	25.9	755.9	0.00	0.0	0.000	0.146	25.8
29/05/16	7:00p	24.6	25.3	24.6	63	17.1	0.0	W	0.00	6.4	WNW	24.6	25.2	25.2	756.1	0.00	0.0	0.000	0.131	25.8
29/05/16	7:30p	23.9	24.6	23.9	67	17.4	0.0	NE	0.00	8.0	NNE	23.9	24.8	24.8	756.3	0.00	0.0	0.000	0.117	25.7
29/05/16	8:00p	23.2	23.9	23.2	69	17.2	0.0	NE	0.00	9.7	E	23.2	24.0	24.0	756.5	0.00	0.0	0.000	0.102	25.4
29/05/16	8:30p	22.7	23.2	22.6	70	16.9	0.0	NE	0.00	6.4	W	22.7	23.2	23.2	756.8	0.00	0.0	0.000	0.090	25.3
29/05/16	9:00p	22.2	22.6	22.2	71	16.7	0.0	NE	0.00	6.4	WNW	22.2	22.7	22.7	757.1	0.00	0.0	0.000	0.081	25.2
29/05/16	9:30p	21.9	22.2	21.9	73	16.9	0.0	NE	0.00	4.8	NE	21.9	22.4	22.4	757.3	0.00	0.0	0.000	0.075	25.1
29/05/16	10:00p	21.5	21.9	21.5	77	17.3	0.0	NE	0.00	8.0	NNE	21.5	22.0	22.0	757.6	0.00	0.0	0.000	0.066	24.9
29/05/16	10:30p	21.4	21.5	21.4	78	17.4	0.0	NE	0.00	6.4	N	21.4	22.0	22.0	757.8	0.00	0.0	0.000	0.065	24.8
29/05/16	11:00p	21.2	21.4	21.2	78	17.2	1.6	NE	0.80	9.7	WNW	21.2	21.7	21.7	757.7	0.00	0.0	0.000	0.060	24.7
29/05/16	11:30p	20.5	21.2	20.5	81	17.1	0.0	E	0.00	6.4	E	20.5	21.3	21.3	757.9	0.00	0.0	0.000	0.045	24.6
30/05/16	12:00a	20.0	20.5	20.0	84	17.2	0.0	NNE	0.00	8.0	ENE	20.0	20.8	20.8	758.0	0.00	0.0	0.000	0.035	24.5

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
29/05/16	12:30a	68	18.5	25.7	12.48	.0722	697	1	100.0	30
29/05/16	1:00a	68	18.4	25.6	12.49	.0723	703	1	100.0	30
29/05/16	1:30a	68	18.4	25.6	12.49	.0723	702	1	100.0	30
29/05/16	2:00a	69	18.5	25.5	12.70	.0723	692	1	100.0	30
29/05/16	2:30a	69	18.4	25.4	12.71	.0723	703	1	100.0	30
29/05/16	3:00a	70	18.5	25.3	12.93	.0723	702	1	100.0	30
29/05/16	3:30a	70	18.5	25.3	12.94	.0723	703	1	100.0	30
29/05/16	4:00a	70	18.4	25.2	12.94	.0723	691	1	100.0	30
29/05/16	4:30a	70	18.3	25.1	12.94	.0724	703	1	100.0	30
29/05/16	5:00a	70	18.3	25.1	12.94	.0724	702	1	100.0	30
29/05/16	5:30a	71	18.4	25.0	13.24	.0724	696	1	100.0	30
29/05/16	6:00a	71	18.5	25.1	13.24	.0724	699	1	100.0	30
29/05/16	6:30a	71	18.5	25.1	13.24	.0724	702	1	100.0	30
29/05/16	7:00a	71	18.4	25.0	13.24	.0725	703	1	100.0	30
29/05/16	7:30a	71	18.4	25.0	13.24	.0725	691	1	100.0	30
29/05/16	8:00a	71	18.4	25.0	13.24	.0725	701	1	100.0	30
29/05/16	8:30a	71	18.5	25.1	13.24	.0725	701	1	100.0	30
29/05/16	9:00a	70	18.6	25.4	12.93	.0724	700	1	100.0	30
29/05/16	9:30a	69	18.8	25.8	12.68	.0723	693	1	100.0	30
29/05/16	10:00a	68	18.7	25.9	12.47	.0723	702	1	100.0	30
29/05/16	10:30a	68	18.8	26.1	12.46	.0722	703	1	100.0	30
29/05/16	11:00a	67	18.8	26.2	12.20	.0722	699	1	100.0	30
29/05/16	11:30a	67	19.0	26.4	12.19	.0721	696	1	100.0	30
29/05/16	12:00p	66	18.8	26.6	11.99	.0720	702	1	100.0	30
29/05/16	12:30p	65	18.7	26.6	11.78	.0720	702	1	100.0	30
29/05/16	1:00p	65	18.8	26.7	11.78	.0720	695	1	100.0	30
29/05/16	1:30p	65	18.8	26.8	11.78	.0719	702	1	100.0	30
29/05/16	2:00p	64	18.7	26.8	11.57	.0719	703	1	100.0	30
29/05/16	2:30p	64	18.7	26.9	11.57	.0718	694	1	100.0	30
29/05/16	3:00p	63	18.5	26.9	11.37	.0718	703	1	100.0	30
29/05/16	3:30p	63	18.6	27.0	11.37	.0717	702	1	100.0	30
29/05/16	4:00p	63	18.6	27.0	11.37	.0717	693	1	100.0	30
29/05/16	4:30p	63	18.5	26.9	11.37	.0717	702	1	100.0	30
29/05/16	5:00p	63	18.5	26.9	11.37	.0717	702	1	100.0	30
29/05/16	5:30p	63	18.5	26.8	11.37	.0717	698	1	100.0	30
29/05/16	6:00p	63	18.4	26.7	11.38	.0718	695	1	100.0	30
29/05/16	6:30p	63	18.3	26.6	11.38	.0718	703	1	100.0	30
29/05/16	7:00p	63	18.2	26.5	11.38	.0719	702	1	100.0	30
29/05/16	7:30p	64	18.3	26.4	11.59	.0719	696	1	100.0	30
29/05/16	8:00p	64	18.1	26.2	11.59	.0720	697	1	100.0	30
29/05/16	8:30p	64	18.0	26.1	11.60	.0721	702	1	100.0	30
29/05/16	9:00p	65	18.1	25.9	11.80	.0721	703	1	100.0	30
29/05/16	9:30p	65	18.0	25.8	11.81	.0722	695	1	100.0	30
29/05/16	10:00p	65	17.9	25.6	11.81	.0722	699	1	100.0	30
29/05/16	10:30p	66	18.0	25.6	12.02	.0723	702	1	100.0	30
29/05/16	11:00p	66	17.9	25.5	12.02	.0723	703	1	100.0	30
29/05/16	11:30p	66	17.8	25.4	12.02	.0724	690	1	100.0	30
30/05/16	12:00a	67	18.0	25.3	12.23	.0724	702	1	100.0	30