

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
24/05/16	12:30a	19.3	19.4	19.3	94	18.3	0.0	ESE	0.00	3.2	SE	19.3	20.2	20.2	758.0	0.00	0.0	0.000	0.021	25.1
24/05/16	1:00a	19.3	19.4	19.3	93	18.2	0.0	NE	0.00	4.8	SW	19.3	20.2	20.2	757.7	0.00	0.0	0.000	0.021	25.0
24/05/16	1:30a	19.2	19.3	19.2	92	17.9	0.0	SSE	0.00	3.2	SSE	19.2	20.1	20.1	757.7	0.00	0.0	0.000	0.019	24.9
24/05/16	2:00a	19.3	19.3	19.2	92	17.9	0.0	ESE	0.00	1.6	ESE	19.3	20.1	20.1	757.6	0.00	0.0	0.000	0.020	24.9
24/05/16	2:30a	19.1	19.3	19.1	93	17.9	0.0	---	0.00	0.0	---	19.1	19.8	19.8	757.4	0.00	0.0	0.000	0.015	24.8
24/05/16	3:00a	19.1	19.1	19.0	94	18.1	0.0	E	0.00	1.6	ESE	19.1	19.9	19.9	757.5	0.00	0.0	0.000	0.016	24.8
24/05/16	3:30a	19.1	19.2	19.1	93	17.9	0.0	SSE	0.00	1.6	E	19.1	19.8	19.8	757.3	0.00	0.0	0.000	0.015	24.7
24/05/16	4:00a	19.2	19.2	19.0	94	18.2	0.0	ESE	0.00	1.6	SE	19.2	20.0	20.0	757.3	0.00	0.0	0.000	0.017	24.6
24/05/16	4:30a	19.0	19.2	19.0	94	18.0	0.0	NNE	0.00	1.6	ENE	19.0	19.8	19.8	757.2	0.00	0.0	0.000	0.014	24.6
24/05/16	5:00a	18.6	19.0	18.6	95	17.7	0.0	---	0.00	0.0	---	18.6	19.3	19.3	757.3	0.00	0.0	0.000	0.005	24.5
24/05/16	5:30a	18.6	18.6	18.5	96	18.0	0.0	---	0.00	0.0	---	18.6	19.3	19.3	757.3	0.00	0.0	0.000	0.006	24.4
24/05/16	6:00a	18.7	18.8	18.6	96	18.1	0.0	SSE	0.00	1.6	SSE	18.7	19.5	19.5	757.4	0.00	0.0	0.000	0.008	24.4
24/05/16	6:30a	18.8	18.8	18.7	96	18.2	0.0	ESE	0.00	1.6	ESE	18.8	19.6	19.6	757.4	0.00	0.0	0.000	0.010	24.4
24/05/16	7:00a	18.9	18.9	18.8	96	18.2	0.0	ESE	0.00	1.6	ESE	18.9	19.7	19.7	757.8	0.00	0.0	0.000	0.012	24.3
24/05/16	7:30a	19.1	19.1	18.8	96	18.5	0.0	E	0.00	1.6	E	19.1	19.9	19.9	758.2	0.00	0.0	0.000	0.016	24.3
24/05/16	8:00a	19.3	19.4	19.1	96	18.7	0.0	NNE	0.00	3.2	NE	19.3	20.2	20.2	758.6	0.00	0.0	0.000	0.021	24.3
24/05/16	8:30a	19.4	19.4	19.3	95	18.6	0.0	NNW	0.00	1.6	W	19.4	20.3	20.3	758.6	0.00	0.0	0.000	0.022	24.3
24/05/16	9:00a	20.1	20.1	19.4	94	19.1	0.0	NE	0.00	4.8	NE	20.1	21.1	21.1	758.7	0.00	0.0	0.000	0.036	24.4
24/05/16	9:30a	21.1	21.2	20.1	90	19.4	0.0	NNE	0.00	3.2	NNE	21.1	22.2	22.2	758.8	0.00	0.0	0.000	0.058	24.5
24/05/16	10:00a	22.9	22.9	21.1	84	20.1	0.0	NNE	0.00	8.0	NNE	22.9	24.1	24.1	758.9	0.00	0.0	0.000	0.096	25.0
24/05/16	10:30a	23.6	23.6	22.9	78	19.5	0.0	NE	0.00	6.4	NE	23.6	24.7	24.7	758.7	0.00	0.0	0.000	0.109	25.4
24/05/16	11:00a	24.6	24.6	23.4	73	19.4	1.6	ESE	0.80	8.0	ENE	24.6	25.8	25.8	758.5	0.00	0.0	0.000	0.131	25.7
24/05/16	11:30a	25.7	25.9	24.7	66	18.8	1.6	SSE	0.80	8.0	NW	25.7	26.6	26.6	758.4	0.00	0.0	0.000	0.153	25.7
24/05/16	12:00p	26.9	26.9	25.6	65	19.8	1.6	SSE	0.80	9.7	SSE	26.9	28.2	28.2	758.3	0.00	0.0	0.000	0.179	25.9
24/05/16	12:30p	27.7	27.7	26.8	62	19.8	1.6	NE	0.80	8.0	NE	27.7	29.1	29.1	757.9	0.00	0.0	0.000	0.196	25.9
24/05/16	1:00p	28.3	28.3	27.3	57	19.0	1.6	ESE	0.80	8.0	ENE	28.3	29.6	29.6	757.8	0.00	0.0	0.000	0.208	26.0
24/05/16	1:30p	28.3	28.7	28.3	54	18.1	1.6	WNW	0.80	6.4	SW	28.3	29.2	29.2	757.4	0.00	0.0	0.000	0.207	25.4
24/05/16	2:00p	29.6	30.1	28.3	56	19.9	1.6	SE	0.80	9.7	W	29.6	31.6	31.6	757.1	0.00	0.0	0.000	0.235	25.1
24/05/16	2:30p	28.3	29.6	28.3	60	19.8	3.2	SE	1.61	14.5	E	28.3	29.8	29.8	756.8	0.00	0.0	0.000	0.207	24.7
24/05/16	3:00p	28.9	29.1	28.3	63	21.1	3.2	SE	1.61	16.1	ENE	28.9	31.4	31.4	756.5	0.00	0.0	0.000	0.220	24.6
24/05/16	3:30p	27.5	28.9	27.4	68	21.1	4.8	SW	2.41	16.1	S	27.5	29.4	29.4	756.3	0.00	0.0	0.000	0.191	24.3
24/05/16	4:00p	27.4	27.8	27.4	67	20.8	4.8	SE	2.41	17.7	SSE	27.4	29.2	29.2	756.0	0.00	0.0	0.000	0.190	24.1
24/05/16	4:30p	27.3	28.0	27.3	74	22.3	4.8	ESE	2.41	17.7	ESE	27.3	29.8	29.8	756.3	1.52	25.7	0.000	0.187	24.0
24/05/16	5:00p	23.6	27.3	23.6	88	21.5	1.6	ESE	0.80	11.3	S	23.6	25.2	25.2	756.1	1.02	14.2	0.000	0.110	24.4
24/05/16	5:30p	24.4	24.4	23.7	86	21.9	3.2	SE	1.61	12.9	E	24.4	26.3	26.3	756.3	0.00	0.0	0.000	0.127	24.9
24/05/16	6:00p	23.9	24.7	23.9	86	21.4	0.0	ESE	0.00	6.4	SSE	23.9	25.6	25.6	756.4	0.25	0.0	0.000	0.116	25.1
24/05/16	6:30p	22.7	23.9	22.7	90	20.9	0.0	ESE	0.00	4.8	S	22.7	24.0	24.0	756.6	0.00	0.0	0.000	0.090	25.1
24/05/16	7:00p	22.1	22.7	22.1	91	20.6	0.0	E	0.00	4.8	E	22.1	23.4	23.4	757.0	0.00	0.0	0.000	0.079	25.2
24/05/16	7:30p	21.7	22.1	21.7	91	20.1	0.0	SE	0.00	6.4	SE	21.7	22.9	22.9	757.3	0.00	0.0	0.000	0.069	25.1
24/05/16	8:00p	21.5	21.7	21.4	93	20.3	1.6	SSE	0.80	8.0	ESE	21.5	22.8	22.8	757.5	0.00	0.0	0.000	0.066	25.1
24/05/16	8:30p	21.4	21.5	21.4	93	20.2	0.0	ESE	0.00	8.0	E	21.4	22.7	22.7	757.9	0.00	0.0	0.000	0.064	25.1
24/05/16	9:00p	21.1	21.4	21.1	94	20.1	0.0	ENE	0.00	6.4	E	21.1	22.4	22.4	758.2	0.00	0.0	0.000	0.058	25.1
24/05/16	9:30p	20.8	21.1	20.8	94	19.8	0.0	NNW	0.00	3.2	NW	20.8	22.1	22.1	758.5	0.00	0.0	0.000	0.051	24.9
24/05/16	10:00p	20.6	20.8	20.5	95	19.7	0.0	E	0.00	3.2	SSE	20.6	21.8	21.8	758.4	0.00	0.0	0.000	0.046	24.9
24/05/16	10:30p	20.4	20.6	20.4	95	19.6	0.0	WNW	0.00	1.6	WNW	20.4	21.7	21.7	758.4	0.00	0.0	0.000	0.044	24.8
24/05/16	11:00p	20.4	20.4	20.3	95	19.6	0.0	NE	0.00	1.6	ENE	20.4	21.7	21.7	758.8	0.00	0.0	0.000	0.044	24.7
24/05/16	11:30p	20.6	20.6	20.4	95	19.8	0.0	N	0.00	1.6	SW	20.6	21.9	21.9	759.0	0.00	0.0	0.000	0.047	24.7
25/05/16	12:00a	20.6	20.7	20.6	95	19.7	0.0	W	0.00	1.6	N	20.6	21.8	21.8	759.1	0.00	0.0	0.000	0.046	24.7

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
24/05/16	12:30a	72	19.7	26.3	13.42	.0721	702	1	100.0	30
24/05/16	1:00a	72	19.6	26.2	13.43	.0721	703	1	100.0	30
24/05/16	1:30a	72	19.5	26.1	13.44	.0721	692	1	100.0	30
24/05/16	2:00a	72	19.5	26.1	13.44	.0721	703	1	100.0	30
24/05/16	2:30a	72	19.4	26.0	13.45	.0721	702	1	100.0	30
24/05/16	3:00a	72	19.4	25.9	13.45	.0721	700	1	100.0	30
24/05/16	3:30a	72	19.3	25.9	13.46	.0721	695	1	100.0	30
24/05/16	4:00a	72	19.2	25.8	13.47	.0722	702	1	100.0	30
24/05/16	4:30a	72	19.2	25.8	13.47	.0721	703	1	100.0	30
24/05/16	5:00a	73	19.3	25.7	13.73	.0722	692	1	100.0	30
24/05/16	5:30a	73	19.3	25.7	13.73	.0722	703	1	100.0	30
24/05/16	6:00a	73	19.2	25.6	13.73	.0722	702	1	100.0	30
24/05/16	6:30a	73	19.2	25.6	13.73	.0722	699	1	100.0	30
24/05/16	7:00a	73	19.1	25.4	13.74	.0723	694	1	100.0	30
24/05/16	7:30a	73	19.2	25.5	13.73	.0723	702	1	100.0	30
24/05/16	8:00a	73	19.2	25.5	13.73	.0724	703	1	100.0	30
24/05/16	8:30a	73	19.2	25.5	13.73	.0724	693	1	100.0	30
24/05/16	9:00a	73	19.3	25.7	13.73	.0723	702	1	100.0	30
24/05/16	9:30a	73	19.3	25.7	13.73	.0723	701	1	100.0	30
24/05/16	10:00a	72	19.6	26.2	13.43	.0722	703	1	100.0	30
24/05/16	10:30a	71	19.8	26.6	13.14	.0720	691	1	100.0	30
24/05/16	11:00a	66	18.8	26.6	11.99	.0721	701	1	100.0	30
24/05/16	11:30a	63	18.1	26.4	11.38	.0721	695	1	100.0	30
24/05/16	12:00p	62	18.0	26.6	11.18	.0721	685	1	100.0	30
24/05/16	12:30p	60	17.6	26.5	10.80	.0720	692	1	100.0	30
24/05/16	1:00p	60	17.6	26.6	10.80	.0720	694	1	100.0	30
24/05/16	1:30p	55	15.7	25.7	9.94	.0723	694	1	100.0	30
24/05/16	2:00p	53	14.8	25.1	9.65	.0724	702	1	100.0	30
24/05/16	2:30p	50	13.6	24.7	9.22	.0726	698	1	100.0	30
24/05/16	3:00p	49	13.2	24.6	9.02	.0726	697	1	100.0	30
24/05/16	3:30p	50	13.2	24.3	9.23	.0726	702	1	100.0	30
24/05/16	4:00p	53	13.9	24.3	9.65	.0726	696	1	100.0	30
24/05/16	4:30p	54	14.1	24.2	9.85	.0727	699	1	100.0	30
24/05/16	5:00p	60	16.2	24.8	10.91	.0724	703	1	100.0	30
24/05/16	5:30p	64	17.6	25.6	11.61	.0721	701	1	100.0	30
24/05/16	6:00p	66	18.3	25.8	12.01	.0721	691	1	100.0	30
24/05/16	6:30p	69	19.0	26.1	12.66	.0720	702	1	100.0	30
24/05/16	7:00p	70	19.3	26.2	12.90	.0720	702	1	100.0	30
24/05/16	7:30p	71	19.5	26.2	13.16	.0720	703	1	100.0	30
24/05/16	8:00p	71	19.5	26.2	13.16	.0720	691	1	100.0	30
24/05/16	8:30p	71	19.4	26.2	13.17	.0721	703	1	100.0	30
24/05/16	9:00p	71	19.4	26.2	13.17	.0721	702	1	100.0	30
24/05/16	9:30p	71	19.3	26.1	13.17	.0722	703	1	100.0	30
24/05/16	10:00p	71	19.3	26.0	13.18	.0722	692	1	100.0	30
24/05/16	10:30p	72	19.4	25.9	13.45	.0722	702	1	100.0	30
24/05/16	11:00p	72	19.3	25.9	13.46	.0723	703	1	100.0	30
24/05/16	11:30p	72	19.3	25.8	13.47	.0723	697	1	100.0	30
25/05/16	12:00a	72	19.3	25.8	13.47	.0723	698	1	100.0	30