

1 19/05/16

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
19/05/16	12:30a	17.6	17.6	17.4	97	17.1	0.0	SSE	0.00	1.6	NE	17.6	18.1	18.1	758.2	0.51	2.5	0.016	0.000	24.1
19/05/16	1:00a	17.6	17.6	17.5	97	17.1	0.0	WNW	0.00	1.6	WSW	17.6	18.2	18.2	758.2	0.00	0.0	0.015	0.000	24.1
19/05/16	1:30a	17.6	17.6	17.4	97	17.1	0.0	---	0.00	0.0	---	17.6	18.1	18.1	757.8	0.00	0.0	0.016	0.000	24.1
19/05/16	2:00a	17.6	17.6	17.5	97	17.1	0.0	NE	0.00	3.2	NE	17.6	18.1	18.1	757.8	0.00	0.0	0.016	0.000	24.0
19/05/16	2:30a	17.3	17.5	17.3	97	16.8	0.0	N	0.00	1.6	NNE	17.3	17.8	17.8	757.5	0.00	0.0	0.022	0.000	23.9
19/05/16	3:00a	17.2	17.3	17.2	97	16.7	0.0	NNE	0.00	1.6	NNE	17.2	17.7	17.7	757.0	0.51	0.0	0.024	0.000	23.8
19/05/16	3:30a	17.3	17.3	17.2	97	16.8	0.0	N	0.00	1.6	N	17.3	17.8	17.8	756.9	0.00	0.0	0.022	0.000	23.8
19/05/16	4:00a	17.3	17.4	17.3	97	16.9	0.0	NNE	0.00	1.6	N	17.3	17.8	17.8	756.8	0.00	0.0	0.021	0.000	23.7
19/05/16	4:30a	17.2	17.3	17.2	97	16.7	0.0	NNE	0.00	1.6	NNE	17.2	17.7	17.7	756.7	0.00	0.0	0.024	0.000	23.7
19/05/16	5:00a	17.2	17.3	17.2	97	16.7	0.0	ENE	0.00	1.6	ENE	17.2	17.7	17.7	756.7	0.00	0.0	0.024	0.000	23.6
19/05/16	5:30a	17.2	17.2	17.2	97	16.7	0.0	---	0.00	0.0	---	17.2	17.7	17.7	756.9	0.00	0.0	0.024	0.000	23.6
19/05/16	6:00a	17.1	17.2	17.0	97	16.6	0.0	ENE	0.00	1.6	ENE	17.1	17.5	17.5	756.8	0.00	0.0	0.027	0.000	23.6
19/05/16	6:30a	16.8	17.1	16.8	97	16.3	0.0	ENE	0.00	1.6	ENE	16.8	17.2	17.2	757.1	0.00	0.0	0.032	0.000	23.5
19/05/16	7:00a	16.8	16.9	16.7	98	16.5	0.0	ENE	0.00	1.6	ENE	16.8	17.3	17.3	757.3	0.00	0.0	0.031	0.000	23.6
19/05/16	7:30a	17.2	17.2	16.8	98	16.8	0.0	SE	0.00	1.6	ENE	17.2	17.7	17.7	757.6	0.00	0.0	0.024	0.000	23.6
19/05/16	8:00a	17.4	17.4	17.2	98	17.1	0.0	ESE	0.00	1.6	WNW	17.4	17.9	17.9	757.6	0.00	0.0	0.020	0.000	23.6
19/05/16	8:30a	17.7	17.7	17.4	98	17.4	0.0	ESE	0.00	1.6	ESE	17.7	18.3	18.3	757.7	0.00	0.0	0.013	0.000	23.6
19/05/16	9:00a	18.7	18.7	17.7	97	18.2	0.0	SE	0.00	1.6	SE	18.7	19.5	19.5	757.5	0.00	0.0	0.000	0.008	23.8
19/05/16	9:30a	19.7	19.7	18.7	91	18.2	1.6	SSE	0.80	4.8	S	19.7	20.6	20.6	757.6	0.00	0.0	0.000	0.028	24.1
19/05/16	10:00a	21.9	21.9	19.7	79	18.1	0.0	ESE	0.00	4.8	SE	21.9	22.7	22.7	757.7	0.00	0.0	0.000	0.075	24.4
19/05/16	10:30a	22.4	22.4	21.9	77	18.2	0.0	WNW	0.00	4.8	NE	22.4	23.1	23.1	757.5	0.00	0.0	0.000	0.084	24.7
19/05/16	11:00a	23.6	23.6	22.4	76	19.1	1.6	ESE	0.80	9.7	WNW	23.6	24.8	24.8	757.4	0.00	0.0	0.000	0.110	25.1
19/05/16	11:30a	24.5	24.5	23.6	73	19.3	1.6	WNW	0.80	9.7	N	24.5	25.7	25.7	757.0	0.00	0.0	0.000	0.128	25.4
19/05/16	12:00p	25.7	25.7	24.5	68	19.4	1.6	WNW	0.80	8.0	WNW	25.7	26.8	26.8	756.7	0.00	0.0	0.000	0.154	25.7
19/05/16	12:30p	26.4	26.4	25.7	67	19.8	1.6	NE	0.80	8.0	WNW	26.4	27.6	27.6	756.2	0.00	0.0	0.000	0.168	25.9
19/05/16	1:00p	27.4	27.4	26.2	63	19.7	1.6	NW	0.80	8.0	NW	27.4	28.7	28.7	755.8	0.00	0.0	0.000	0.189	26.1
19/05/16	1:30p	26.9	27.5	26.9	65	19.8	1.6	ENE	0.80	6.4	ENE	26.9	28.2	28.2	755.3	0.00	0.0	0.000	0.179	26.1
19/05/16	2:00p	28.3	28.3	26.9	62	20.3	1.6	NE	0.80	8.0	ESE	28.3	30.0	30.0	755.0	0.00	0.0	0.000	0.207	26.2
19/05/16	2:30p	28.8	28.8	28.1	60	20.2	1.6	NE	0.80	8.0	NE	28.8	30.7	30.7	754.5	0.00	0.0	0.000	0.218	26.4
19/05/16	3:00p	28.6	28.8	28.3	58	19.5	1.6	NE	0.80	9.7	NNE	28.6	30.2	30.2	754.2	0.00	0.0	0.000	0.214	26.4
19/05/16	3:30p	27.5	28.6	27.3	58	18.5	1.6	ENE	0.80	12.9	NNE	27.5	28.4	28.4	754.1	0.00	0.0	0.000	0.191	26.4
19/05/16	4:00p	23.6	27.5	23.6	77	19.3	1.6	SE	0.80	11.3	SE	23.6	24.8	24.8	754.2	0.00	0.0	0.000	0.110	26.3
19/05/16	4:30p	23.4	23.6	23.1	79	19.5	0.0	SSW	0.00	4.8	S	23.4	24.5	24.5	754.0	0.00	0.0	0.000	0.105	26.1
19/05/16	5:00p	22.4	23.4	22.4	83	19.4	1.6	SW	0.80	9.7	ENE	22.4	23.4	23.4	754.0	0.00	0.0	0.000	0.086	25.9
19/05/16	5:30p	21.5	22.4	21.5	84	18.7	1.6	SSE	0.80	8.0	S	21.5	22.4	22.4	754.7	0.00	0.0	0.000	0.066	25.8
19/05/16	6:00p	21.3	21.6	21.3	81	17.9	0.0	ENE	0.00	6.4	ENE	21.3	21.9	21.9	755.0	0.00	0.0	0.000	0.061	25.6
19/05/16	6:30p	21.1	21.3	21.1	85	18.5	0.0	SSW	0.00	3.2	SW	21.1	21.9	21.9	755.3	0.00	0.0	0.000	0.058	25.4
19/05/16	7:00p	20.6	21.1	20.6	88	18.6	0.0	SE	0.00	3.2	SSE	20.6	21.7	21.7	755.7	0.25	0.0	0.000	0.047	25.3
19/05/16	7:30p	20.1	20.6	20.1	93	18.9	0.0	ESE	0.00	4.8	ESE	20.1	21.2	21.2	755.9	0.25	1.3	0.000	0.037	25.2
19/05/16	8:00p	19.8	20.2	19.8	95	19.0	1.6	SE	0.80	11.3	SSE	19.8	20.8	20.8	756.5	0.00	0.0	0.000	0.031	25.1
19/05/16	8:30p	19.4	19.9	19.4	95	18.6	1.6	SE	0.80	11.3	E	19.4	20.3	20.3	756.7	0.00	0.0	0.000	0.022	25.0
19/05/16	9:00p	19.3	19.4	19.3	95	18.5	0.0	ESE	0.00	6.4	ESE	19.3	20.2	20.2	756.8	0.00	0.0	0.000	0.021	24.8
19/05/16	9:30p	19.4	19.4	19.3	96	18.7	0.0	ESE	0.00	4.8	ESE	19.4	20.3	20.3	757.3	0.00	0.0	0.000	0.022	24.8
19/05/16	10:00p	19.3	19.4	19.3	96	18.7	1.6	ESE	0.80	8.0	NW	19.3	20.2	20.2	757.5	0.00	0.0	0.000	0.021	24.7
19/05/16	10:30p	19.2	19.3	19.2	96	18.5	0.0	ESE	0.00	9.7	NNW	19.2	20.0	20.0	757.4	0.00	0.0	0.000	0.017	24.6
19/05/16	11:00p	18.9	19.2	18.9	96	18.3	0.0	E	0.00	6.4	ESE	18.9	19.7	19.7	757.6	0.00	0.0	0.000	0.013	24.5
19/05/16	11:30p	18.9	19.0	18.9	97	18.4	0.0	ESE	0.00	4.8	ENE	18.9	19.7	19.7	757.5	0.00	0.0	0.000	0.012	24.4
20/05/16	12:00a	18.8	18.9	18.8	97	18.3	0.0	E	0.00	3.2	SSE	18.8	19.6	19.6	757.5	0.00	0.0	0.000	0.009	24.4

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
19/05/16	12:30a	72	18.7	25.2	13.53	.0724	694	1	100.0	30
19/05/16	1:00a	72	18.7	25.1	13.53	.0724	701	1	100.0	30
19/05/16	1:30a	72	18.7	25.1	13.53	.0724	703	1	100.0	30
19/05/16	2:00a	72	18.6	25.1	13.54	.0724	700	1	100.0	30
19/05/16	2:30a	72	18.5	24.9	13.55	.0724	696	1	100.0	30
19/05/16	3:00a	72	18.4	24.8	13.56	.0724	702	1	100.0	30
19/05/16	3:30a	72	18.5	24.8	13.55	.0724	702	1	100.0	30
19/05/16	4:00a	72	18.3	24.7	13.57	.0724	694	1	100.0	30
19/05/16	4:30a	72	18.3	24.7	13.57	.0724	702	1	100.0	30
19/05/16	5:00a	72	18.3	24.6	13.57	.0724	703	1	100.0	30
19/05/16	5:30a	72	18.2	24.6	13.57	.0725	694	1	100.0	30
19/05/16	6:00a	73	18.4	24.6	13.77	.0724	701	1	100.0	30
19/05/16	6:30a	72	18.2	24.5	13.58	.0725	702	1	100.0	30
19/05/16	7:00a	72	18.2	24.6	13.57	.0725	699	1	100.0	30
19/05/16	7:30a	72	18.2	24.6	13.57	.0725	697	1	100.0	30
19/05/16	8:00a	72	18.3	24.6	13.57	.0725	702	1	100.0	30
19/05/16	8:30a	72	18.3	24.6	13.57	.0725	703	1	100.0	30
19/05/16	9:00a	72	18.5	24.8	13.55	.0724	691	1	100.0	30
19/05/16	9:30a	71	18.5	25.1	13.24	.0724	703	1	100.0	30
19/05/16	10:00a	70	18.6	25.4	12.93	.0723	702	1	100.0	30
19/05/16	10:30a	69	18.6	25.6	12.69	.0722	702	1	100.0	30
19/05/16	11:00a	69	19.0	26.1	12.67	.0721	692	1	100.0	30
19/05/16	11:30a	69	19.3	26.5	12.64	.0719	702	1	100.0	30
19/05/16	12:00p	68	19.4	26.8	12.42	.0718	703	1	100.0	30
19/05/16	12:30p	67	19.3	26.9	12.18	.0717	695	1	100.0	30
19/05/16	1:00p	67	19.5	27.2	12.17	.0716	702	1	100.0	30
19/05/16	1:30p	67	19.5	27.2	12.17	.0716	697	1	100.0	30
19/05/16	2:00p	67	19.6	27.3	12.17	.0715	697	1	100.0	30
19/05/16	2:30p	67	19.8	27.6	12.16	.0714	702	1	100.0	30
19/05/16	3:00p	67	19.8	27.6	12.16	.0713	692	1	100.0	30
19/05/16	3:30p	67	19.8	27.6	12.16	.0713	703	1	100.0	30
19/05/16	4:00p	67	19.7	27.4	12.16	.0714	702	1	100.0	30
19/05/16	4:30p	68	19.7	27.2	12.39	.0714	694	1	100.0	30
19/05/16	5:00p	69	19.8	27.1	12.60	.0715	697	1	100.0	30
19/05/16	5:30p	70	19.9	26.9	12.88	.0716	700	1	100.0	30
19/05/16	6:00p	71	19.9	26.7	13.13	.0716	703	1	100.0	30
19/05/16	6:30p	71	19.8	26.6	13.14	.0717	692	1	100.0	30
19/05/16	7:00p	71	19.7	26.5	13.15	.0718	700	1	100.0	30
19/05/16	7:30p	72	19.8	26.4	13.41	.0718	702	1	100.0	30
19/05/16	8:00p	72	19.7	26.3	13.42	.0719	703	1	100.0	30
19/05/16	8:30p	72	19.6	26.2	13.43	.0720	692	1	100.0	30
19/05/16	9:00p	72	19.4	26.0	13.45	.0720	701	1	100.0	30
19/05/16	9:30p	72	19.4	25.9	13.45	.0721	702	1	100.0	30
19/05/16	10:00p	72	19.3	25.8	13.47	.0722	696	1	100.0	30
19/05/16	10:30p	72	19.2	25.8	13.47	.0722	690	1	100.0	30
19/05/16	11:00p	73	19.3	25.7	13.73	.0722	695	1	100.0	30
19/05/16	11:30p	73	19.3	25.7	13.73	.0722	697	1	100.0	30
20/05/16	12:00a	73	19.2	25.6	13.73	.0722	686	1	100.0	30