

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
28/05/16	12:30a	19.2	19.2	19.2	94	18.2	0.0	ESE	0.00	4.8	ESE	19.2	20.0	20.0	756.4	0.00	0.0	0.000	0.017	24.2
28/05/16	1:00a	18.8	19.2	18.8	94	17.8	0.0	SSE	0.00	6.4	S	18.8	19.5	19.5	756.3	0.00	0.0	0.000	0.009	24.2
28/05/16	1:30a	18.5	18.8	18.5	95	17.7	0.0	ESE	0.00	4.8	SSE	18.5	19.2	19.2	756.1	0.00	0.0	0.000	0.003	24.1
28/05/16	2:00a	18.6	18.6	18.5	95	17.8	0.0	ESE	0.00	3.2	ESE	18.6	19.3	19.3	755.9	0.00	0.0	0.000	0.006	24.1
28/05/16	2:30a	18.6	18.6	18.5	95	17.7	1.6	SE	0.80	6.4	ESE	18.6	19.3	19.3	755.7	0.00	0.0	0.000	0.005	24.1
28/05/16	3:00a	18.3	18.5	18.3	95	17.5	0.0	ESE	0.00	3.2	ESE	18.3	18.9	18.9	755.8	0.00	0.0	0.001	0.000	24.1
28/05/16	3:30a	18.2	18.3	18.2	95	17.4	0.0	ESE	0.00	1.6	ESE	18.2	18.9	18.9	755.9	0.00	0.0	0.002	0.000	23.9
28/05/16	4:00a	18.3	18.3	18.2	95	17.5	0.0	ESE	0.00	1.6	ESE	18.3	19.0	19.0	755.4	0.00	0.0	0.000	0.000	24.0
28/05/16	4:30a	18.2	18.3	18.2	94	17.2	0.0	ESE	0.00	3.2	SSE	18.2	18.8	18.8	755.5	0.00	0.0	0.003	0.000	23.9
28/05/16	5:00a	18.2	18.2	18.2	95	17.4	0.0	NE	0.00	1.6	NE	18.2	18.9	18.9	755.6	0.00	0.0	0.002	0.000	23.9
28/05/16	5:30a	18.3	18.3	18.2	95	17.5	0.0	SE	0.00	1.6	ENE	18.3	19.0	19.0	755.5	0.00	0.0	0.000	0.000	23.9
28/05/16	6:00a	18.1	18.3	18.1	95	17.3	0.0	SE	0.00	1.6	SE	18.1	18.7	18.7	755.8	0.00	0.0	0.005	0.000	23.8
28/05/16	6:30a	17.7	18.1	17.7	95	16.9	0.0	---	0.00	0.0	---	17.7	18.2	18.2	755.9	0.00	0.0	0.014	0.000	23.8
28/05/16	7:00a	17.4	17.6	17.4	96	16.8	0.0	SE	0.00	1.6	SE	17.4	17.9	17.9	756.4	0.00	0.0	0.019	0.000	23.7
28/05/16	7:30a	17.9	17.9	17.5	96	17.3	0.0	---	0.00	0.0	---	17.9	18.6	18.6	756.9	0.00	0.0	0.008	0.000	23.8
28/05/16	8:00a	18.8	18.8	17.9	95	18.0	0.0	ESE	0.00	1.6	SE	18.8	19.6	19.6	757.1	0.00	0.0	0.000	0.010	23.9
28/05/16	8:30a	20.2	20.2	18.8	91	18.7	0.0	NNE	0.00	4.8	NNE	20.2	21.3	21.3	757.2	0.00	0.0	0.000	0.039	24.4
28/05/16	9:00a	21.2	21.2	20.2	87	19.0	0.0	W	0.00	3.2	WNW	21.2	22.2	22.2	757.5	0.00	0.0	0.000	0.060	24.7
28/05/16	9:30a	22.7	22.7	21.2	79	18.8	0.0	WNW	0.00	6.4	ESE	22.7	23.6	23.6	757.6	0.00	0.0	0.000	0.090	25.2
28/05/16	10:00a	23.0	23.4	22.7	75	18.3	1.6	SE	0.80	8.0	SE	23.0	23.9	23.9	757.8	0.00	0.0	0.000	0.097	25.5
28/05/16	10:30a	23.8	23.9	22.7	68	17.5	1.6	SE	0.80	9.7	ESE	23.8	24.6	24.6	757.6	0.00	0.0	0.000	0.113	25.7
28/05/16	11:00a	24.2	24.2	23.6	71	18.6	3.2	SE	1.61	14.5	SE	24.2	25.2	25.2	757.5	0.00	0.0	0.000	0.122	25.8
28/05/16	11:30a	24.9	24.9	24.2	64	17.7	3.2	SE	1.61	11.3	S	24.9	25.6	25.6	757.5	0.00	0.0	0.000	0.138	25.9
28/05/16	12:00p	24.7	24.9	24.6	64	17.5	3.2	SE	1.61	17.7	SSW	24.7	25.4	25.4	757.5	0.00	0.0	0.000	0.133	25.9
28/05/16	12:30p	23.7	24.8	23.7	70	17.9	3.2	ESE	1.61	9.7	NNW	23.7	24.7	24.7	757.6	0.00	0.0	0.000	0.112	25.9
28/05/16	1:00p	23.6	23.9	23.6	70	17.8	3.2	ESE	1.61	14.5	SW	23.6	24.5	24.5	757.4	0.00	0.0	0.000	0.110	25.8
28/05/16	1:30p	24.1	24.1	23.6	67	17.5	1.6	SE	0.80	9.7	SSW	24.1	24.9	24.9	757.2	0.00	0.0	0.000	0.119	25.8
28/05/16	2:00p	24.2	24.3	24.1	64	17.0	3.2	SW	1.61	12.9	S	24.2	24.8	24.8	757.0	0.00	0.0	0.000	0.123	25.7
28/05/16	2:30p	25.1	25.3	24.2	63	17.6	3.2	SE	1.61	11.3	SSE	25.1	25.7	25.7	756.6	0.00	0.0	0.000	0.141	25.8
28/05/16	3:00p	26.2	26.2	24.9	61	18.1	3.2	SE	1.61	11.3	ENE	26.2	26.8	26.8	756.1	0.00	0.0	0.000	0.163	25.9
28/05/16	3:30p	26.7	26.7	26.2	63	19.0	1.6	ESE	0.80	11.3	NW	26.7	27.6	27.6	755.6	0.00	0.0	0.000	0.174	26.0
28/05/16	4:00p	26.3	26.9	26.3	64	19.0	3.2	ESE	1.61	14.5	SE	26.3	27.3	27.3	755.4	0.00	0.0	0.000	0.167	26.1
28/05/16	4:30p	27.2	27.4	26.1	61	19.0	3.2	NE	1.61	12.9	NW	27.2	28.2	28.2	755.1	0.00	0.0	0.000	0.184	26.2
28/05/16	5:00p	26.4	27.2	26.4	65	19.3	3.2	NNE	1.61	14.5	NNE	26.4	27.5	27.5	755.0	0.00	0.0	0.000	0.169	26.2
28/05/16	5:30p	26.3	26.6	26.3	65	19.2	1.6	ESE	0.80	11.3	NNE	26.3	27.3	27.3	754.9	0.00	0.0	0.000	0.167	26.2
28/05/16	6:00p	24.8	26.3	24.8	71	19.2	1.6	NW	0.80	11.3	WNW	24.8	25.9	25.9	754.9	0.00	0.0	0.000	0.134	26.2
28/05/16	6:30p	23.8	24.8	23.8	76	19.3	0.0	ESE	0.00	6.4	NE	23.8	25.1	25.1	755.0	0.00	0.0	0.000	0.115	25.9
28/05/16	7:00p	23.1	23.8	23.1	79	19.3	1.6	ENE	0.80	9.7	E	23.1	24.2	24.2	755.5	0.00	0.0	0.000	0.100	25.8
28/05/16	7:30p	22.5	23.1	22.5	80	18.9	0.0	SSE	0.00	8.0	SW	22.5	23.4	23.4	756.0	0.00	0.0	0.000	0.087	25.6
28/05/16	8:00p	21.9	22.5	21.9	85	19.3	0.0	ESE	0.00	4.8	ESE	21.9	22.9	22.9	756.4	0.00	0.0	0.000	0.074	25.4
28/05/16	8:30p	21.6	21.9	21.6	87	19.3	0.0	SE	0.00	3.2	SSE	21.6	22.6	22.6	757.0	0.00	0.0	0.000	0.067	25.3
28/05/16	9:00p	21.6	21.6	21.5	86	19.2	0.0	ESE	0.00	1.6	ESE	21.6	22.7	22.7	757.4	0.00	0.0	0.000	0.068	25.2
28/05/16	9:30p	21.4	21.6	21.4	87	19.1	0.0	WNW	0.00	1.6	W	21.4	22.4	22.4	757.3	0.00	0.0	0.000	0.064	25.1
28/05/16	10:00p	21.4	21.4	21.4	87	19.1	0.0	---	0.00	0.0	---	21.4	22.4	22.4	757.6	0.00	0.0	0.000	0.064	25.1
28/05/16	10:30p	21.3	21.4	21.3	88	19.3	0.0	WNW	0.00	1.6	WNW	21.3	22.4	22.4	757.8	0.00	0.0	0.000	0.063	25.1
28/05/16	11:00p	21.1	21.3	21.1	89	19.2	0.0	---	0.00	0.0	---	21.1	22.1	22.1	758.0	0.00	0.0	0.000	0.057	24.9
28/05/16	11:30p	20.9	21.1	20.9	89	19.1	0.0	---	0.00	0.0	---	20.9	22.0	22.0	758.1	0.00	0.0	0.000	0.054	24.9
29/05/16	12:00a	20.8	20.9	20.8	89	18.9	0.0	---	0.00	0.0	---	20.8	21.8	21.8	758.1	0.00	0.0	0.000	0.051	24.8

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
28/05/16	12:30a	66	17.5	24.9	12.04	.0723	699	1	100.0	30
28/05/16	1:00a	66	17.4	24.9	12.04	.0723	696	1	100.0	30
28/05/16	1:30a	66	17.4	24.9	12.04	.0723	702	1	100.0	30
28/05/16	2:00a	67	17.6	24.9	12.24	.0723	703	1	100.0	30
28/05/16	2:30a	67	17.5	24.9	12.24	.0723	692	1	100.0	30
28/05/16	3:00a	67	17.5	24.9	12.24	.0723	701	1	100.0	30
28/05/16	3:30a	67	17.4	24.8	12.25	.0724	703	1	100.0	30
28/05/16	4:00a	67	17.5	24.8	12.25	.0723	698	1	100.0	30
28/05/16	4:30a	68	17.7	24.8	12.55	.0723	698	1	100.0	30
28/05/16	5:00a	67	17.4	24.7	12.25	.0723	702	1	100.0	30
28/05/16	5:30a	68	17.6	24.7	12.55	.0723	703	1	100.0	30
28/05/16	6:00a	68	17.6	24.7	12.55	.0724	692	1	100.0	30
28/05/16	6:30a	68	17.5	24.6	12.55	.0724	703	1	100.0	30
28/05/16	7:00a	68	17.4	24.5	12.55	.0725	702	1	100.0	30
28/05/16	7:30a	68	17.5	24.6	12.55	.0725	693	1	100.0	30
28/05/16	8:00a	68	17.7	24.8	12.55	.0724	703	1	100.0	30
28/05/16	8:30a	67	17.9	25.2	12.23	.0723	702	1	100.0	30
28/05/16	9:00a	66	17.9	25.4	12.02	.0723	702	1	100.0	30
28/05/16	9:30a	65	18.1	25.9	11.80	.0722	691	1	100.0	30
28/05/16	10:00a	64	18.2	26.2	11.59	.0721	703	1	100.0	30
28/05/16	10:30a	64	18.3	26.4	11.59	.0720	702	1	100.0	30
28/05/16	11:00a	63	18.3	26.6	11.38	.0720	699	1	100.0	30
28/05/16	11:30a	63	18.4	26.7	11.38	.0719	694	1	100.0	30
28/05/16	12:00p	62	18.1	26.7	11.18	.0720	702	1	100.0	30
28/05/16	12:30p	62	18.0	26.6	11.18	.0720	703	1	100.0	30
28/05/16	1:00p	63	18.2	26.5	11.38	.0720	692	1	100.0	30
28/05/16	1:30p	63	18.2	26.5	11.38	.0720	702	1	100.0	30
28/05/16	2:00p	63	18.1	26.4	11.38	.0720	702	1	100.0	30
28/05/16	2:30p	62	18.0	26.5	11.18	.0719	702	1	100.0	30
28/05/16	3:00p	62	18.1	26.7	11.18	.0718	692	1	100.0	30
28/05/16	3:30p	62	18.2	26.7	11.17	.0718	701	1	100.0	30
28/05/16	4:00p	62	18.2	26.8	11.17	.0717	703	1	100.0	30
28/05/16	4:30p	62	18.3	26.9	11.17	.0717	694	1	100.0	30
28/05/16	5:00p	62	18.4	27.0	11.17	.0716	702	1	100.0	30
28/05/16	5:30p	62	18.3	26.9	11.17	.0716	702	1	100.0	30
28/05/16	6:00p	63	18.6	27.0	11.37	.0716	701	1	100.0	30
28/05/16	6:30p	63	18.4	26.7	11.38	.0717	692	1	100.0	30
28/05/16	7:00p	64	18.5	26.6	11.58	.0718	702	1	100.0	30
28/05/16	7:30p	65	18.5	26.4	11.79	.0719	703	1	100.0	30
28/05/16	8:00p	65	18.4	26.2	11.79	.0720	699	1	100.0	30
28/05/16	8:30p	66	18.5	26.2	12.00	.0720	693	1	100.0	30
28/05/16	9:00p	66	18.4	26.1	12.00	.0721	702	1	100.0	30
28/05/16	9:30p	67	18.6	26.0	12.21	.0721	702	1	100.0	30
28/05/16	10:00p	67	18.5	25.9	12.21	.0722	700	1	100.0	30
28/05/16	10:30p	67	18.5	25.9	12.21	.0722	694	1	100.0	30
28/05/16	11:00p	67	18.4	25.8	12.21	.0722	703	1	100.0	30
28/05/16	11:30p	68	18.6	25.9	12.47	.0722	702	1	100.0	30
29/05/16	12:00a	68	18.5	25.7	12.48	.0722	697	1	100.0	30