

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
21/05/16	12:30a	17.7	17.7	17.6	97	17.2	0.0	SSW	0.00	1.6	SSW	17.7	18.2	18.2	758.4	0.00	0.0	0.014	0.000	23.9
21/05/16	1:00a	17.7	17.7	17.7	97	17.2	0.0	---	0.00	0.0	---	17.7	18.2	18.2	758.2	0.00	0.0	0.014	0.000	23.8
21/05/16	1:30a	17.8	17.8	17.7	97	17.3	0.0	NNE	0.00	1.6	SW	17.8	18.3	18.3	758.3	0.00	0.0	0.012	0.000	23.8
21/05/16	2:00a	17.7	17.8	17.7	97	17.2	0.0	NE	0.00	3.2	SSW	17.7	18.3	18.3	758.2	0.00	0.0	0.013	0.000	23.7
21/05/16	2:30a	17.8	17.8	17.7	98	17.5	0.0	---	0.00	0.0	---	17.8	18.4	18.4	757.8	0.00	0.0	0.012	0.000	23.7
21/05/16	3:00a	17.7	17.8	17.7	98	17.4	0.0	---	0.00	0.0	---	17.7	18.3	18.3	757.6	0.00	0.0	0.013	0.000	23.7
21/05/16	3:30a	17.6	17.7	17.6	98	17.3	0.0	---	0.00	0.0	---	17.6	18.2	18.2	757.6	0.00	0.0	0.015	0.000	23.7
21/05/16	4:00a	17.7	17.7	17.6	98	17.3	0.0	ESE	0.00	1.6	SE	17.7	18.2	18.2	757.6	0.00	0.0	0.014	0.000	23.6
21/05/16	4:30a	17.6	17.7	17.6	98	17.3	0.0	ESE	0.00	1.6	ESE	17.6	18.2	18.2	757.7	0.00	0.0	0.015	0.000	23.6
21/05/16	5:00a	17.6	17.6	17.6	98	17.2	0.0	---	0.00	0.0	---	17.6	18.1	18.1	757.8	0.00	0.0	0.016	0.000	23.4
21/05/16	5:30a	17.4	17.6	17.4	98	17.1	0.0	---	0.00	0.0	---	17.4	18.0	18.0	757.9	0.00	0.0	0.019	0.000	23.5
21/05/16	6:00a	17.2	17.4	17.2	98	16.9	0.0	---	0.00	0.0	---	17.2	17.7	17.7	757.9	0.00	0.0	0.023	0.000	23.4
21/05/16	6:30a	17.3	17.3	17.1	98	17.0	0.0	---	0.00	0.0	---	17.3	17.8	17.8	758.2	0.00	0.0	0.022	0.000	23.4
21/05/16	7:00a	17.4	17.4	17.3	98	17.1	0.0	ENE	0.00	3.2	ENE	17.4	18.0	18.0	758.5	0.00	0.0	0.019	0.000	23.3
21/05/16	7:30a	17.7	17.7	17.4	98	17.4	0.0	NNE	0.00	4.8	NNE	17.7	18.3	18.3	758.7	0.00	0.0	0.013	0.000	23.4
21/05/16	8:00a	18.9	18.9	17.7	98	18.6	0.0	NNE	0.00	1.6	NNE	18.9	19.7	19.7	758.8	0.00	0.0	0.000	0.012	24.0
21/05/16	8:30a	20.2	20.2	18.9	95	19.3	0.0	NE	0.00	3.2	ESE	20.2	21.3	21.3	758.7	0.00	0.0	0.000	0.038	25.0
21/05/16	9:00a	21.2	21.2	20.2	87	19.0	0.0	E	0.00	6.4	ENE	21.2	22.2	22.2	758.9	0.00	0.0	0.000	0.060	25.2
21/05/16	9:30a	22.7	22.7	21.3	82	19.4	0.0	NE	0.00	6.4	N	22.7	23.7	23.7	758.9	0.00	0.0	0.000	0.090	25.6
21/05/16	10:00a	23.9	24.0	22.7	79	20.0	1.6	ENE	0.80	9.7	NNE	23.9	25.2	25.2	758.9	0.00	0.0	0.000	0.116	25.9
21/05/16	10:30a	24.7	24.7	23.9	74	19.7	1.6	NE	0.80	9.7	WNW	24.7	25.9	25.9	758.9	0.00	0.0	0.000	0.132	26.1
21/05/16	11:00a	25.4	25.4	24.7	69	19.3	1.6	NE	0.80	12.9	ENE	25.4	26.4	26.4	758.8	0.00	0.0	0.000	0.147	26.1
21/05/16	11:30a	25.9	25.9	25.2	68	19.6	1.6	NE	0.80	9.7	NNW	25.9	27.1	27.1	758.5	0.00	0.0	0.000	0.159	26.2
21/05/16	12:00p	26.5	26.7	25.7	66	19.6	3.2	NE	1.61	12.9	NNE	26.5	27.6	27.6	758.4	0.00	0.0	0.000	0.170	26.2
21/05/16	12:30p	26.8	27.1	26.5	65	19.6	3.2	NE	1.61	14.5	NNE	26.8	27.9	27.9	758.2	0.00	0.0	0.000	0.176	26.2
21/05/16	1:00p	27.6	27.6	26.8	63	19.9	3.2	NE	1.61	14.5	NNE	27.6	29.1	29.1	757.8	0.00	0.0	0.000	0.193	26.3
21/05/16	1:30p	27.4	27.7	26.9	64	20.0	3.2	ENE	1.61	17.7	ENE	27.4	28.8	28.8	757.4	0.00	0.0	0.000	0.189	26.3
21/05/16	2:00p	27.9	28.1	27.4	59	19.1	3.2	NE	1.61	14.5	NE	27.9	29.1	29.1	757.0	0.00	0.0	0.000	0.199	26.3
21/05/16	2:30p	28.6	28.6	27.7	56	18.9	3.2	ENE	1.61	12.9	NE	28.6	29.9	29.9	756.5	0.00	0.0	0.000	0.213	26.3
21/05/16	3:00p	28.9	28.9	28.5	55	18.9	3.2	NE	1.61	12.9	NNE	28.9	30.3	30.3	756.3	0.00	0.0	0.000	0.220	26.3
21/05/16	3:30p	28.1	28.9	28.1	56	18.5	3.2	NE	1.61	16.1	ESE	28.1	29.2	29.2	756.0	0.00	0.0	0.000	0.204	26.4
21/05/16	4:00p	28.3	28.3	27.1	56	18.7	3.2	NE	1.61	12.9	NE	28.3	29.4	29.4	755.7	0.00	0.0	0.000	0.207	26.3
21/05/16	4:30p	28.6	29.0	28.3	53	18.0	3.2	NE	1.61	11.3	WNW	28.6	29.6	29.6	755.5	0.00	0.0	0.000	0.213	26.4
21/05/16	5:00p	27.7	28.6	27.7	59	18.9	1.6	SSE	0.80	12.9	ENE	27.7	28.7	28.7	755.5	0.00	0.0	0.000	0.194	26.4
21/05/16	5:30p	25.6	27.7	25.5	67	19.0	1.6	WNW	0.80	8.0	WNW	25.6	26.4	26.4	755.6	0.00	0.0	0.000	0.150	26.3
21/05/16	6:00p	25.8	25.9	25.6	65	18.8	1.6	W	0.80	9.7	NNE	25.8	26.7	26.7	755.8	0.00	0.0	0.000	0.156	26.2
21/05/16	6:30p	25.1	25.8	25.1	67	18.5	1.6	NE	0.80	11.3	NNE	25.1	25.9	25.9	756.0	0.00	0.0	0.000	0.140	26.1
21/05/16	7:00p	24.1	25.1	24.1	73	19.0	1.6	NE	0.80	8.0	ENE	24.1	25.2	25.2	756.4	0.00	0.0	0.000	0.120	25.9
21/05/16	7:30p	23.4	24.1	23.3	75	18.7	1.6	WSW	0.80	9.7	E	23.4	24.4	24.4	756.5	0.00	0.0	0.000	0.105	25.7
21/05/16	8:00p	22.9	23.3	22.9	76	18.4	0.0	SW	0.00	8.0	E	22.9	23.8	23.8	756.9	0.00	0.0	0.000	0.095	25.5
21/05/16	8:30p	22.5	22.9	22.4	79	18.7	0.0	NE	0.00	3.2	NE	22.5	23.3	23.3	757.1	0.00	0.0	0.000	0.087	25.3
21/05/16	9:00p	22.1	22.4	22.1	81	18.7	0.0	NE	0.00	1.6	NE	22.1	22.9	22.9	757.3	0.00	0.0	0.000	0.079	25.2
21/05/16	9:30p	21.6	22.1	21.6	83	18.6	0.0	---	0.00	0.0	---	21.6	22.5	22.5	757.6	0.00	0.0	0.000	0.068	25.1
21/05/16	10:00p	21.2	21.6	21.2	86	18.7	0.0	NE	0.00	1.6	ENE	21.2	22.1	22.1	757.9	0.00	0.0	0.000	0.059	25.1
21/05/16	10:30p	20.9	21.2	20.9	88	18.8	0.0	NE	0.00	1.6	NE	20.9	21.9	21.9	758.1	0.00	0.0	0.000	0.053	24.9
21/05/16	11:00p	20.8	20.9	20.8	89	18.9	0.0	NNE	0.00	1.6	NNE	20.8	21.8	21.8	758.2	0.00	0.0	0.000	0.051	24.8
21/05/16	11:30p	20.3	20.8	20.3	91	18.8	0.0	NNE	0.00	4.8	NE	20.3	21.4	21.4	758.1	0.00	0.0	0.000	0.042	24.7
22/05/16	12:00a	19.8	20.3	19.8	93	18.6	0.0	ENE	0.00	6.4	NNE	19.8	20.7	20.7	758.1	0.00	0.0	0.000	0.030	24.6

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
21/05/16	12:30a	72	18.5	24.9	13.55	.0725	700	1	100.0	30
21/05/16	1:00a	72	18.5	24.8	13.55	.0725	693	1	100.0	30
21/05/16	1:30a	73	18.6	24.8	13.76	.0725	702	1	100.0	30
21/05/16	2:00a	73	18.6	24.8	13.76	.0725	701	1	100.0	30
21/05/16	2:30a	73	18.6	24.8	13.76	.0725	698	1	100.0	30
21/05/16	3:00a	73	18.5	24.7	13.77	.0725	694	1	100.0	30
21/05/16	3:30a	73	18.5	24.7	13.77	.0725	701	1	100.0	30
21/05/16	4:00a	73	18.4	24.6	13.77	.0725	702	1	100.0	30
21/05/16	4:30a	73	18.4	24.6	13.77	.0725	694	1	100.0	30
21/05/16	5:00a	73	18.3	24.4	13.78	.0726	702	1	100.0	30
21/05/16	5:30a	73	18.4	24.5	13.78	.0726	703	1	100.0	30
21/05/16	6:00a	73	18.3	24.4	13.79	.0726	696	1	100.0	30
21/05/16	6:30a	73	18.3	24.4	13.79	.0726	698	1	100.0	30
21/05/16	7:00a	73	18.2	24.3	13.79	.0727	703	1	100.0	30
21/05/16	7:30a	73	18.3	24.4	13.79	.0727	702	1	100.0	30
21/05/16	8:00a	72	18.6	25.1	13.54	.0725	693	1	100.0	30
21/05/16	8:30a	70	19.1	26.1	12.91	.0722	702	1	100.0	30
21/05/16	9:00a	69	19.1	26.2	12.66	.0722	703	1	100.0	30
21/05/16	9:30a	68	19.3	26.6	12.43	.0721	700	1	100.0	30
21/05/16	10:00a	67	19.3	26.9	12.18	.0720	691	1	100.0	30
21/05/16	10:30a	67	19.4	27.1	12.17	.0719	702	1	100.0	30
21/05/16	11:00a	67	19.5	27.2	12.17	.0719	702	1	100.0	30
21/05/16	11:30a	66	19.3	27.2	11.97	.0719	693	1	100.0	30
21/05/16	12:00p	66	19.4	27.3	11.97	.0719	702	1	100.0	30
21/05/16	12:30p	66	19.4	27.3	11.97	.0718	702	1	100.0	30
21/05/16	1:00p	66	19.4	27.3	11.96	.0718	695	1	100.0	30
21/05/16	1:30p	66	19.5	27.4	11.96	.0717	702	1	100.0	30
21/05/16	2:00p	66	19.5	27.4	11.96	.0717	697	1	100.0	30
21/05/16	2:30p	65	19.2	27.3	11.76	.0717	702	1	100.0	30
21/05/16	3:00p	65	19.2	27.3	11.76	.0716	702	1	100.0	30
21/05/16	3:30p	65	19.3	27.5	11.76	.0716	696	1	100.0	30
21/05/16	4:00p	65	19.2	27.3	11.76	.0716	702	1	100.0	30
21/05/16	4:30p	65	19.3	27.5	11.76	.0715	700	1	100.0	30
21/05/16	5:00p	65	19.3	27.4	11.76	.0715	695	1	100.0	30
21/05/16	5:30p	65	19.2	27.3	11.76	.0716	703	1	100.0	30
21/05/16	6:00p	65	19.1	27.1	11.77	.0717	702	1	100.0	30
21/05/16	6:30p	66	19.2	27.1	11.97	.0717	692	1	100.0	30
21/05/16	7:00p	66	19.0	26.8	11.98	.0718	700	1	100.0	30
21/05/16	7:30p	67	19.1	26.6	12.19	.0718	703	1	100.0	30
21/05/16	8:00p	67	18.9	26.4	12.19	.0719	702	1	100.0	30
21/05/16	8:30p	68	19.0	26.3	12.45	.0720	691	1	100.0	30
21/05/16	9:00p	68	18.9	26.2	12.45	.0720	702	1	100.0	30
21/05/16	9:30p	69	19.0	26.1	12.66	.0721	702	1	100.0	30
21/05/16	10:00p	69	19.0	26.1	12.67	.0721	703	1	100.0	30
21/05/16	10:30p	69	18.9	25.9	12.67	.0722	691	1	100.0	30
21/05/16	11:00p	70	19.0	25.9	12.92	.0722	702	1	100.0	30
21/05/16	11:30p	70	18.9	25.8	12.92	.0722	702	1	100.0	30
22/05/16	12:00a	71	19.0	25.7	13.20	.0723	701	1	100.0	30