

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
16/01/16	12:30a	15.9	15.9	15.9	96	15.3	0.0	WSW	0.00	1.6	NNW	15.9	16.2	16.2	756.8	0.00	0.0	0.050	0.000	21.7
16/01/16	1:00a	15.7	15.9	15.7	97	15.2	0.0	WNW	0.00	1.6	WNW	15.7	16.0	16.0	756.7	0.00	0.0	0.054	0.000	21.6
16/01/16	1:30a	15.8	15.8	15.7	97	15.4	0.0	WNW	0.00	1.6	WNW	15.8	16.1	16.1	756.5	0.00	0.0	0.052	0.000	21.6
16/01/16	2:00a	15.9	15.9	15.8	97	15.5	0.0	N	0.00	1.6	N	15.9	16.3	16.3	756.4	0.00	0.0	0.050	0.000	21.6
16/01/16	2:30a	15.9	16.1	15.9	97	15.4	0.0	NNE	0.00	3.2	NNE	15.9	16.2	16.2	756.4	0.00	0.0	0.051	0.000	21.5
16/01/16	3:00a	16.2	16.2	15.9	97	15.7	0.0	NW	0.00	3.2	NW	16.2	16.5	16.5	756.3	0.00	0.0	0.045	0.000	21.4
16/01/16	3:30a	15.9	16.2	15.9	97	15.4	0.0	NNE	0.00	1.6	W	15.9	16.2	16.2	756.5	0.00	0.0	0.051	0.000	21.4
16/01/16	4:00a	15.6	15.9	15.6	97	15.1	0.0	WNW	0.00	1.6	NE	15.6	15.8	15.8	756.7	0.00	0.0	0.058	0.000	21.4
16/01/16	4:30a	15.6	15.6	15.4	97	15.1	0.0	NE	0.00	1.6	NE	15.6	15.9	15.9	756.9	0.00	0.0	0.057	0.000	21.4
16/01/16	5:00a	15.8	15.8	15.6	97	15.4	0.0	NNW	0.00	1.6	NNW	15.8	16.1	16.1	757.1	0.00	0.0	0.052	0.000	21.3
16/01/16	5:30a	15.2	15.8	15.2	97	14.7	0.0	---	0.00	0.0	---	15.2	15.5	15.5	757.4	0.00	0.0	0.065	0.000	21.3
16/01/16	6:00a	15.2	15.2	15.1	97	14.7	0.0	ESE	0.00	1.6	ESE	15.2	15.4	15.4	757.7	0.00	0.0	0.066	0.000	21.3
16/01/16	6:30a	15.8	15.8	15.2	97	15.4	0.0	SSE	0.00	3.2	SSE	15.8	16.1	16.1	758.0	0.00	0.0	0.052	0.000	21.4
16/01/16	7:00a	18.1	18.1	15.8	89	16.2	0.0	SE	0.00	4.8	WNW	18.1	18.6	18.6	758.2	0.00	0.0	0.006	0.000	21.6
16/01/16	7:30a	19.3	19.3	18.1	86	16.9	0.0	SE	0.00	6.4	SSE	19.3	20.0	20.0	758.3	0.00	0.0	0.000	0.020	21.9
16/01/16	8:00a	20.3	20.3	19.3	79	16.6	1.6	ESE	0.80	9.7	NNW	20.3	21.1	21.1	758.2	0.00	0.0	0.000	0.042	22.3
16/01/16	8:30a	21.4	21.4	20.3	75	16.8	1.6	SE	0.80	9.7	SE	21.4	21.8	21.8	758.1	0.00	0.0	0.000	0.065	22.6
16/01/16	9:00a	22.8	22.9	21.4	71	17.2	1.6	ESE	0.80	11.3	SSE	22.8	23.4	23.4	757.9	0.00	0.0	0.000	0.093	22.9
16/01/16	9:30a	23.6	23.6	22.8	67	17.1	3.2	WNW	1.61	9.7	NW	23.6	24.4	24.4	757.8	0.00	0.0	0.000	0.110	23.1
16/01/16	10:00a	24.0	24.0	23.6	65	17.0	3.2	ESE	1.61	16.1	SSE	24.0	24.7	24.7	757.5	0.00	0.0	0.000	0.118	23.3
16/01/16	10:30a	24.6	24.6	23.9	62	16.8	3.2	ESE	1.61	12.9	NNE	24.6	25.1	25.1	757.1	0.00	0.0	0.000	0.131	23.4
16/01/16	11:00a	24.9	24.9	24.4	63	17.4	3.2	SE	1.61	17.7	SE	24.9	25.6	25.6	756.6	0.00	0.0	0.000	0.138	23.4
16/01/16	11:30a	25.5	25.5	25.0	61	17.4	3.2	ESE	1.61	16.1	WSW	25.5	26.1	26.1	756.2	0.00	0.0	0.000	0.149	23.5
16/01/16	12:00p	24.8	25.6	24.8	62	17.0	4.8	SSE	2.41	14.5	SSE	24.8	25.3	25.3	755.8	0.00	0.0	0.000	0.134	23.6
16/01/16	12:30p	25.2	25.4	24.7	62	17.4	3.2	ESE	1.61	16.1	ESE	25.2	25.8	25.8	755.4	0.00	0.0	0.000	0.144	23.7
16/01/16	1:00p	24.9	25.4	24.7	64	17.7	3.2	ESE	1.61	17.7	WSW	24.9	25.6	25.6	755.3	0.00	0.0	0.000	0.138	23.7
16/01/16	1:30p	24.8	25.3	24.7	65	17.8	3.2	E	1.61	17.7	SSE	24.8	25.5	25.5	755.2	0.00	0.0	0.000	0.134	23.7
16/01/16	2:00p	23.3	24.8	23.3	70	17.6	4.8	ESE	2.41	19.3	ESE	23.3	24.2	24.2	755.3	0.00	0.0	0.000	0.104	23.7
16/01/16	2:30p	23.1	23.5	23.0	71	17.5	3.2	ESE	1.61	12.9	SE	23.1	23.8	23.8	755.2	0.00	0.0	0.000	0.098	23.6
16/01/16	3:00p	22.3	23.1	22.3	74	17.5	3.2	ESE	1.61	19.3	ESE	22.3	22.9	22.9	755.3	0.00	0.0	0.000	0.083	23.6
16/01/16	3:30p	21.4	22.4	21.4	78	17.4	4.8	ESE	2.41	16.1	E	21.4	21.9	21.9	755.6	0.00	0.0	0.000	0.064	23.4
16/01/16	4:00p	20.7	21.4	20.7	81	17.3	3.2	ESE	1.61	17.7	WSW	20.7	21.5	21.5	755.7	0.00	0.0	0.000	0.049	23.3
16/01/16	4:30p	20.1	20.7	20.1	84	17.3	1.6	ESE	0.80	17.7	ESE	20.1	20.9	20.9	755.8	0.00	0.0	0.000	0.037	23.2
16/01/16	5:00p	19.5	20.1	19.5	86	17.1	3.2	ESE	1.61	12.9	SSW	19.5	20.3	20.3	756.0	0.00	0.0	0.000	0.024	23.0
16/01/16	5:30p	19.1	19.5	19.1	89	17.2	3.2	ESE	1.61	11.3	SE	19.1	19.8	19.8	756.4	0.00	0.0	0.000	0.015	22.9
16/01/16	6:00p	18.7	19.1	18.7	90	17.0	3.2	ESE	1.61	11.3	E	18.7	19.4	19.4	756.7	0.00	0.0	0.000	0.008	22.8
16/01/16	6:30p	18.5	18.7	18.5	91	17.0	3.2	SE	1.61	8.0	S	18.5	19.1	19.1	757.1	0.00	0.0	0.000	0.003	22.7
16/01/16	7:00p	18.4	18.5	18.4	90	16.8	3.2	SE	1.61	9.7	SSE	18.4	19.1	19.1	757.6	0.00	0.0	0.000	0.002	22.6
16/01/16	7:30p	18.2	18.4	18.2	91	16.7	1.6	SE	0.80	9.7	SSE	18.2	18.8	18.8	758.1	0.00	0.0	0.002	0.000	22.6
16/01/16	8:00p	18.0	18.2	17.9	91	16.5	1.6	ESE	0.80	4.8	SE	18.0	18.5	18.5	758.2	0.00	0.0	0.007	0.000	22.4
16/01/16	8:30p	17.8	18.0	17.8	92	16.5	1.6	SSE	0.80	6.4	SSE	17.8	18.3	18.3	758.2	0.00	0.0	0.012	0.000	22.4
16/01/16	9:00p	17.5	17.8	17.5	92	16.2	0.0	SE	0.00	6.4	SSE	17.5	17.9	17.9	758.1	0.00	0.0	0.017	0.000	22.3
16/01/16	9:30p	16.9	17.5	16.9	93	15.8	0.0	SSE	0.00	3.2	SSW	16.9	17.3	17.3	758.0	0.00	0.0	0.029	0.000	22.3
16/01/16	10:00p	16.3	16.9	16.3	94	15.4	0.0	SE	0.00	1.6	SE	16.3	16.7	16.7	757.9	0.00	0.0	0.042	0.000	22.2
16/01/16	10:30p	16.3	16.3	16.0	96	15.6	0.0	SE	0.00	1.6	SE	16.3	16.6	16.6	757.9	0.00	0.0	0.043	0.000	22.1
16/01/16	11:00p	16.4	16.6	16.3	95	15.6	0.0	S	0.00	4.8	S	16.4	16.7	16.7	757.7	0.00	0.0	0.041	0.000	22.1
16/01/16	11:30p	16.3	16.4	16.3	96	15.6	0.0	ESE	0.00	3.2	NW	16.3	16.6	16.6	757.7	0.00	0.0	0.043	0.000	22.0
17/01/16	12:00a	15.7	16.3	15.7	96	15.0	0.0	---	0.00	0.0	---	15.7	15.9	15.9	757.4	0.00	0.0	0.056	0.000	21.9

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
16/01/16	12:30a	74	16.8	22.1	14.21	.0731	695	1	100.0	30
16/01/16	1:00a	74	16.8	22.0	14.21	.0731	701	1	100.0	30
16/01/16	1:30a	75	16.9	22.0	14.43	.0730	702	1	100.0	30
16/01/16	2:00a	75	16.9	22.0	14.43	.0730	695	1	100.0	30
16/01/16	2:30a	75	16.9	21.9	14.44	.0731	702	1	100.0	30
16/01/16	3:00a	75	16.8	21.8	14.44	.0731	703	1	100.0	30
16/01/16	3:30a	75	16.8	21.8	14.44	.0731	693	1	100.0	30
16/01/16	4:00a	75	16.8	21.8	14.44	.0731	703	1	100.0	30
16/01/16	4:30a	75	16.8	21.8	14.44	.0731	702	1	100.0	30
16/01/16	5:00a	75	16.7	21.7	14.44	.0732	693	1	100.0	30
16/01/16	5:30a	75	16.7	21.7	14.44	.0732	703	1	100.0	30
16/01/16	6:00a	75	16.7	21.7	14.44	.0732	702	1	100.0	30
16/01/16	6:30a	75	16.8	21.8	14.44	.0732	693	1	100.0	30
16/01/16	7:00a	74	16.8	22.0	14.21	.0732	702	1	100.0	30
16/01/16	7:30a	74	17.1	22.4	14.19	.0731	703	1	100.0	30
16/01/16	8:00a	73	17.2	22.8	13.87	.0730	702	1	100.0	30
16/01/16	8:30a	72	17.3	23.2	13.64	.0729	692	1	100.0	30
16/01/16	9:00a	71	17.4	23.6	13.32	.0728	703	1	100.0	30
16/01/16	9:30a	71	17.6	23.9	13.31	.0727	701	1	100.0	30
16/01/16	10:00a	70	17.5	24.1	12.99	.0727	695	1	100.0	30
16/01/16	10:30a	70	17.6	24.3	12.99	.0726	702	1	100.0	30
16/01/16	11:00a	70	17.7	24.3	12.98	.0725	700	1	100.0	30
16/01/16	11:30a	70	17.7	24.4	12.98	.0725	697	1	100.0	30
16/01/16	12:00p	69	17.6	24.5	12.76	.0724	702	1	100.0	30
16/01/16	12:30p	69	17.6	24.6	12.76	.0724	695	1	100.0	30
16/01/16	1:00p	69	17.6	24.6	12.76	.0723	702	1	100.0	30
16/01/16	1:30p	69	17.7	24.6	12.76	.0723	703	1	100.0	30
16/01/16	2:00p	69	17.6	24.6	12.76	.0723	699	1	100.0	30
16/01/16	2:30p	70	17.8	24.5	12.97	.0723	695	1	100.0	30
16/01/16	3:00p	70	17.8	24.4	12.97	.0724	701	1	100.0	30
16/01/16	3:30p	70	17.7	24.3	12.98	.0724	701	1	100.0	30
16/01/16	4:00p	70	17.6	24.2	12.99	.0725	699	1	100.0	30
16/01/16	4:30p	71	17.6	24.0	13.30	.0725	695	1	100.0	30
16/01/16	5:00p	71	17.5	23.8	13.31	.0726	703	1	100.0	30
16/01/16	5:30p	72	17.6	23.7	13.62	.0726	702	1	100.0	30
16/01/16	6:00p	72	17.5	23.5	13.63	.0727	694	1	100.0	30
16/01/16	6:30p	73	17.6	23.3	13.84	.0728	701	1	100.0	30
16/01/16	7:00p	73	17.5	23.3	13.84	.0728	703	1	100.0	30
16/01/16	7:30p	73	17.5	23.2	13.85	.0729	700	1	100.0	30
16/01/16	8:00p	73	17.4	23.1	13.85	.0730	694	1	100.0	30
16/01/16	8:30p	73	17.3	22.9	13.86	.0730	703	1	100.0	30
16/01/16	9:00p	73	17.3	22.9	13.86	.0730	702	1	100.0	30
16/01/16	9:30p	74	17.4	22.8	14.17	.0730	694	1	100.0	30
16/01/16	10:00p	74	17.3	22.7	14.17	.0730	702	1	100.0	30
16/01/16	10:30p	74	17.3	22.6	14.18	.0730	703	1	100.0	30
16/01/16	11:00p	74	17.2	22.6	14.18	.0730	693	1	100.0	30
16/01/16	11:30p	74	17.2	22.5	14.19	.0730	702	1	100.0	30
17/01/16	12:00a	74	17.0	22.3	14.19	.0730	703	1	100.0	30