

1 16/12/15

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
16/12/15	12:30a	16.8	17.1	16.8	97	16.3	0.0	S	0.00	1.6	SE	16.8	17.2	17.2	755.2	0.00	0.0	0.032	0.000	22.1
16/12/15	1:00a	16.9	17.0	16.7	97	16.5	1.6	ESE	0.80	8.0	ESE	16.9	17.4	17.4	755.0	0.00	0.0	0.029	0.000	21.9
16/12/15	1:30a	17.0	17.0	16.9	97	16.5	0.0	SE	0.00	9.7	SSE	17.0	17.4	17.4	755.0	0.00	0.0	0.028	0.000	21.9
16/12/15	2:00a	16.9	17.1	16.9	97	16.5	1.6	SE	0.80	6.4	SSE	16.9	17.4	17.4	755.0	0.00	0.0	0.029	0.000	21.9
16/12/15	2:30a	16.8	16.9	16.7	96	16.1	0.0	ESE	0.00	4.8	SE	16.8	17.2	17.2	755.1	0.00	0.0	0.032	0.000	21.9
16/12/15	3:00a	16.3	16.8	16.3	96	15.6	0.0	ESE	0.00	1.6	SE	16.3	16.6	16.6	755.2	0.00	0.0	0.043	0.000	21.9
16/12/15	3:30a	16.3	16.3	16.2	95	15.5	0.0	ESE	0.00	4.8	SSW	16.3	16.7	16.7	755.4	0.00	0.0	0.042	0.000	21.8
16/12/15	4:00a	16.4	16.5	16.3	94	15.4	0.0	SSW	0.00	4.8	S	16.4	16.7	16.7	755.3	0.00	0.0	0.041	0.000	21.8
16/12/15	4:30a	16.1	16.5	16.1	95	15.3	0.0	SSE	0.00	1.6	SSE	16.1	16.3	16.3	755.5	0.00	0.0	0.047	0.000	21.8
16/12/15	5:00a	15.6	16.1	15.6	96	14.9	0.0	---	0.00	0.0	---	15.6	15.8	15.8	755.8	0.00	0.0	0.058	0.000	21.7
16/12/15	5:30a	16.1	16.1	15.6	96	15.5	0.0	ESE	0.00	3.2	ESE	16.1	16.4	16.4	756.0	0.00	0.0	0.046	0.000	21.7
16/12/15	6:00a	17.4	17.4	16.1	92	16.1	0.0	SSE	0.00	6.4	S	17.4	17.8	17.8	756.3	0.00	0.0	0.020	0.000	21.7
16/12/15	6:30a	19.3	19.3	17.4	87	17.1	0.0	SE	0.00	6.4	S	19.3	20.0	20.0	756.6	0.00	0.0	0.000	0.020	21.9
16/12/15	7:00a	20.1	20.2	19.3	86	17.6	0.0	ESE	0.00	3.2	ESE	20.1	20.9	20.9	756.9	0.00	0.0	0.000	0.036	22.2
16/12/15	7:30a	21.8	21.8	20.1	80	18.2	0.0	WNW	0.00	4.8	WNW	21.8	22.5	22.5	756.9	0.00	0.0	0.000	0.072	22.5
16/12/15	8:00a	23.0	23.0	21.8	72	17.7	0.0	SE	0.00	6.4	SSE	23.0	23.8	23.8	756.7	0.00	0.0	0.000	0.097	22.8
16/12/15	8:30a	23.4	23.5	23.0	68	17.1	1.6	ESE	0.80	11.3	SSE	23.4	24.2	24.2	756.5	0.00	0.0	0.000	0.105	23.1
16/12/15	9:00a	23.8	24.1	23.4	66	17.0	1.6	SE	0.80	8.0	SE	23.8	24.6	24.6	756.3	0.00	0.0	0.000	0.113	23.3
16/12/15	9:30a	24.9	25.1	23.8	62	17.1	1.6	WNW	0.80	6.4	WNW	24.9	25.4	25.4	756.0	0.00	0.0	0.000	0.137	23.6
16/12/15	10:00a	25.4	25.4	24.9	65	18.4	1.6	WNW	0.80	6.4	N	25.4	26.2	26.2	755.5	0.00	0.0	0.000	0.148	23.7
16/12/15	10:30a	25.8	25.8	25.3	65	18.8	3.2	WNW	1.61	9.7	WNW	25.8	26.7	26.7	755.0	0.00	0.0	0.000	0.156	23.8
16/12/15	11:00a	26.4	26.4	25.8	63	18.8	3.2	SE	1.61	12.9	SSE	26.4	27.3	27.3	754.5	0.00	0.0	0.000	0.169	23.9
16/12/15	11:30a	26.2	26.6	26.1	64	18.8	3.2	SE	1.61	14.5	S	26.2	27.1	27.1	754.0	0.00	0.0	0.000	0.163	23.9
16/12/15	12:00p	25.2	26.2	25.2	68	18.8	3.2	ESE	1.61	12.9	S	25.2	26.1	26.1	753.6	0.00	0.0	0.000	0.142	23.8
16/12/15	12:30p	25.3	25.3	25.0	69	19.2	3.2	ESE	1.61	12.9	S	25.3	26.3	26.3	753.3	0.00	0.0	0.000	0.146	23.8
16/12/15	1:00p	25.4	25.6	25.3	70	19.6	3.2	E	1.61	12.9	E	25.4	26.6	26.6	753.0	0.00	0.0	0.000	0.148	23.8
16/12/15	1:30p	25.2	25.6	25.1	72	19.8	3.2	ESE	1.61	17.7	ESE	25.2	26.4	26.4	752.8	0.00	0.0	0.000	0.142	23.9
16/12/15	2:00p	24.6	25.2	24.6	73	19.4	3.2	ESE	1.61	16.1	ESE	24.6	25.8	25.8	752.8	0.00	0.0	0.000	0.130	23.8
16/12/15	2:30p	22.9	24.6	22.9	78	18.8	3.2	E	1.61	16.1	SSE	22.9	23.8	23.8	753.0	0.00	0.0	0.000	0.095	23.7
16/12/15	3:00p	22.1	22.9	22.1	81	18.7	3.2	E	1.61	12.9	S	22.1	22.9	22.9	753.1	0.00	0.0	0.000	0.079	23.6
16/12/15	3:30p	21.1	22.1	21.1	85	18.4	1.6	ESE	0.80	11.3	SE	21.1	21.9	21.9	753.2	0.00	0.0	0.000	0.057	23.4
16/12/15	4:00p	20.4	21.1	20.4	87	18.2	0.0	ESE	0.00	8.0	S	20.4	21.4	21.4	753.5	0.00	0.0	0.000	0.043	23.2
16/12/15	4:30p	19.9	20.4	19.9	90	18.3	1.6	ESE	0.80	6.4	SW	19.9	20.9	20.9	753.8	0.00	0.0	0.000	0.034	23.0
16/12/15	5:00p	19.6	19.9	19.6	92	18.2	1.6	SE	0.80	6.4	SE	19.6	20.4	20.4	753.9	0.00	0.0	0.000	0.025	22.8
16/12/15	5:30p	19.3	19.6	19.3	93	18.2	1.6	ESE	0.80	8.0	SE	19.3	20.2	20.2	754.3	0.00	0.0	0.000	0.021	22.7
16/12/15	6:00p	19.2	19.3	19.2	94	18.2	0.0	ESE	0.00	3.2	SE	19.2	20.0	20.0	754.6	0.00	0.0	0.000	0.017	22.6
16/12/15	6:30p	19.2	19.2	19.1	94	18.2	0.0	SE	0.00	6.4	SE	19.2	20.1	20.1	754.9	0.00	0.0	0.000	0.019	22.5
16/12/15	7:00p	19.3	19.3	19.2	93	18.1	0.0	SE	0.00	8.0	S	19.3	20.1	20.1	755.1	0.00	0.0	0.000	0.020	22.5
16/12/15	7:30p	19.1	19.3	19.1	94	18.1	0.0	ESE	0.00	4.8	ENE	19.1	19.9	19.9	755.3	0.00	0.0	0.000	0.016	22.4
16/12/15	8:00p	18.9	19.1	18.9	95	18.1	0.0	ESE	0.00	6.4	ESE	18.9	19.7	19.7	755.5	0.00	0.0	0.000	0.013	22.4
16/12/15	8:30p	18.8	18.9	18.8	95	18.0	0.0	SE	0.00	6.4	SW	18.8	19.6	19.6	755.5	0.00	0.0	0.000	0.010	22.3
16/12/15	9:00p	18.7	18.8	18.7	96	18.0	0.0	SE	0.00	3.2	NNE	18.7	19.4	19.4	755.5	0.00	0.0	0.000	0.007	22.3
16/12/15	9:30p	18.6	18.7	18.6	96	18.0	0.0	SSE	0.00	3.2	ESE	18.6	19.3	19.3	755.4	0.00	0.0	0.000	0.006	22.2
16/12/15	10:00p	18.4	18.6	18.4	96	17.7	0.0	---	0.00	0.0	---	18.4	19.1	19.1	755.4	0.00	0.0	0.000	0.001	22.2
16/12/15	10:30p	18.2	18.4	18.2	96	17.6	0.0	---	0.00	0.0	---	18.2	18.9	18.9	755.3	0.00	0.0	0.002	0.000	22.2
16/12/15	11:00p	17.6	18.2	17.6	96	17.0	0.0	---	0.00	0.0	---	17.6	18.2	18.2	755.2	0.00	0.0	0.015	0.000	22.1
16/12/15	11:30p	17.7	17.7	17.6	97	17.2	0.0	---	0.00	0.0	---	17.7	18.2	18.2	755.0	0.00	0.0	0.014	0.000	22.1
17/12/15	12:00a	17.9	17.9	17.6	97	17.4	0.0	---	0.00	0.0	---	17.9	18.5	18.5	754.9	0.00	0.0	0.009	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.
16/12/15	12:30a	78	18.0	22.7	15.32	.0727	702	1	100.0	30
16/12/15	1:00a	78	17.9	22.6	15.32	.0727	694	1	100.0	30
16/12/15	1:30a	78	17.9	22.6	15.32	.0727	702	1	100.0	30
16/12/15	2:00a	78	17.9	22.6	15.32	.0727	702	1	100.0	30
16/12/15	2:30a	78	17.9	22.6	15.32	.0727	697	1	100.0	30
16/12/15	3:00a	78	17.9	22.6	15.32	.0727	699	1	100.0	30
16/12/15	3:30a	78	17.8	22.4	15.32	.0728	703	1	100.0	30
16/12/15	4:00a	78	17.8	22.4	15.32	.0728	699	1	100.0	30
16/12/15	4:30a	78	17.8	22.4	15.33	.0728	698	1	100.0	30
16/12/15	5:00a	78	17.7	22.3	15.33	.0729	702	1	100.0	30
16/12/15	5:30a	78	17.7	22.3	15.33	.0729	698	1	100.0	30
16/12/15	6:00a	77	17.5	22.3	14.95	.0729	698	1	100.0	30
16/12/15	6:30a	77	17.7	22.5	14.95	.0729	702	1	100.0	30
16/12/15	7:00a	76	17.7	22.8	14.71	.0729	703	1	100.0	30
16/12/15	7:30a	76	18.1	23.2	14.70	.0727	690	1	100.0	30
16/12/15	8:00a	75	18.2	23.7	14.39	.0726	702	1	100.0	30
16/12/15	8:30a	74	18.2	24.1	14.11	.0725	702	1	100.0	30
16/12/15	9:00a	74	18.4	24.3	14.09	.0724	696	1	100.0	30
16/12/15	9:30a	73	18.4	24.6	13.77	.0724	701	1	100.0	30
16/12/15	10:00a	73	18.5	24.7	13.77	.0723	702	1	100.0	30
16/12/15	10:30a	73	18.6	24.8	13.76	.0722	697	1	100.0	30
16/12/15	11:00a	73	18.8	24.9	13.75	.0721	702	1	100.0	30
16/12/15	11:30a	73	18.8	24.9	13.75	.0721	696	1	100.0	30
16/12/15	12:00p	73	18.7	24.9	13.75	.0720	702	1	100.0	30
16/12/15	12:30p	73	18.7	24.9	13.75	.0720	701	1	100.0	30
16/12/15	1:00p	73	18.7	24.9	13.75	.0720	693	1	100.0	30
16/12/15	1:30p	73	18.8	24.9	13.75	.0719	702	1	100.0	30
16/12/15	2:00p	73	18.7	24.9	13.75	.0720	703	1	100.0	30
16/12/15	2:30p	74	18.8	24.8	14.06	.0720	698	1	100.0	30
16/12/15	3:00p	74	18.7	24.7	14.07	.0720	694	1	100.0	30
16/12/15	3:30p	75	18.7	24.4	14.37	.0721	702	1	100.0	30
16/12/15	4:00p	75	18.5	24.2	14.38	.0722	703	1	100.0	30
16/12/15	4:30p	76	18.5	23.9	14.68	.0723	697	1	100.0	30
16/12/15	5:00p	76	18.4	23.7	14.69	.0723	695	1	100.0	30
16/12/15	5:30p	77	18.5	23.6	14.95	.0724	703	1	100.0	30
16/12/15	6:00p	77	18.4	23.4	14.95	.0725	702	1	100.0	30
16/12/15	6:30p	77	18.3	23.3	14.95	.0725	692	1	100.0	30
16/12/15	7:00p	78	18.5	23.3	15.30	.0725	702	1	100.0	30
16/12/15	7:30p	78	18.4	23.2	15.30	.0726	702	1	100.0	30
16/12/15	8:00p	78	18.4	23.2	15.30	.0726	702	1	100.0	30
16/12/15	8:30p	78	18.3	23.1	15.31	.0726	692	1	100.0	30
16/12/15	9:00p	78	18.3	23.0	15.31	.0727	703	1	100.0	30
16/12/15	9:30p	78	18.2	22.9	15.31	.0727	702	1	100.0	30
16/12/15	10:00p	79	18.4	22.9	15.71	.0727	697	1	100.0	30
16/12/15	10:30p	79	18.4	22.9	15.71	.0726	698	1	100.0	30
16/12/15	11:00p	79	18.2	22.8	15.72	.0727	703	1	100.0	30
16/12/15	11:30p	79	18.2	22.8	15.72	.0726	702	1	100.0	30
17/12/15	12:00a	79	18.1	22.7	15.72	.0727	692	1	100.0	30