

80 tons cleaned and sealed May 11th 2009

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 For Evaluation Only.

Date	Billed	Total KW	On Peak	Off Peak	Degree days heat	days Cool	Use/ day this year	Avg. temp.	Use/ day last year	Avg. temp.	On peak demand	Charge	On peak demand charge	Time	Customer demand	Demand charge	Time	Days
2008 Data before cleaning and sealing																		
12/7-1/9/08	\$1,963.83	18160	8080	10080	1314		550	25	601	35	65	\$10.81	\$700.88	15:45	122	159.3	15:45	33
1/9-2/8	\$1,687.77	18560	7760	10800	1368		619	19	588	16	36	\$2.88	\$103.83	17:45	122	42.48	17:45	30
2/8-3/11	\$1,761.10	20240	7120	13120	1472		632	19	597	21	35	\$11.20	\$394.42	18:30	122	213.65	18:30	32
3/11-4/9	\$1,613.25	18000	6400	11600	809		621	37	669	42	33	\$11.20	\$367.52	21:00	122	213.65	22:30	29
4/9-5/8	\$2,413.09	23840	9120	14720	410	23	822	52	902	52	69	\$11.20	\$770.90	16:45	122	213.65	16:45	29
5/8-6/10	\$3,845.14	43920	16320	27600	261	72	1331	59	1084	65	97	\$11.20	\$1,084.64	13:45	107	188.35	13:45	33
6/10-7/9	\$4,080.05	47920	18240	29680	38	168	1652	70	1146	71	98	\$11.20	\$1,093.61	16:45	107	188.35	16:45	29
7/9-8/6	\$4,390.01	49520	20000	29520	18	233	1769	73	1230	72	107	\$11.20	\$1,201.18	14:15	107	188.35	14:15	28
8/6-9/5	\$3,984.27	45440	16640	28800	71	168	1515	68	1267	71	96	\$11.20	\$1,075.68	15:15	107	188.35	15:15	30
9/5-10/7	\$3,722.58	39760	15040	24720	212	73	1242	61	1032	65	100	\$11.20	\$1,120.50	15:45	107	188.35	15:45	32
10/7-11/5	\$2,755.59	26400	10400	16000	414	21	910	51	863	52	82	\$11.20	\$923.29	18:30	107	188.35	16:30	29
11/5-12/8	\$1,944.44	15520	7200	8320	1108	1	470	31	605	33	64	\$11.20	\$717.12	17:30	107	188.35	17:30	33

2009 DATA AFTER CLEANING AND SEALING

12/8-1/12/09	\$1,692.12	17200	7440	9760	1447		491	24	550	25	34	\$11.20	\$385.45	17:00	107	188.35	17:00	35
1/12-2/10	\$1,630.26	13920	6720	7200	1387		480	17	619	19	44	\$11.20	\$493.02	12:15	107	188.35	12:15	29
2/10-3/11	\$1,693.40	13520	6640	6880	965		466	32	632	19	51	\$11.20	\$573.70	17:45	107	188.35	17:45	29
3/11-4/9	\$1,773.86	13280	6560	6720	700	3	458	41	621	37	59	\$11.20	\$663.34	16:45	107	188.35	16:45	29
4/9-5/11	\$2,375.61	18800	11440	7360	411	31	587	53	822	52	78	\$11.20	\$878.47	15:45	107	188.35	15:45	32
5/11-6/10	\$2,653.27	23040	15200	7840	186	56	768	61	1330	61	81	\$11.20	\$914.33	19:30	107	188.35	19:30	30
6/10-7/10	\$3,254.44	27840	18880	8960	46	219	928	71	1652	70	106	\$11.20	\$1,192.21	16:45	107	188.35	16:45	30
7/10-8/9	\$2,996.07	26560	17600	8960	47	220	856	71	1768	73	92	\$11.20	\$1,030.86	15:30	106	186.94	6:45	31
8/10-9/9	\$3,196.35	28400	17680	10720	66	194	946	69	1514	68	101	\$11.21	\$1,138.43	14:30	106	186.94	14:30	30
9/9-10/8	\$2,711.88	23600	14640	8960	273	48	813	57	1242	61	85	\$11.21	\$959.15	16:15	106	186.94	6:30	29

Here are the updated numbers for Waukesha WI. These units have been cleaned every year during the month of may.

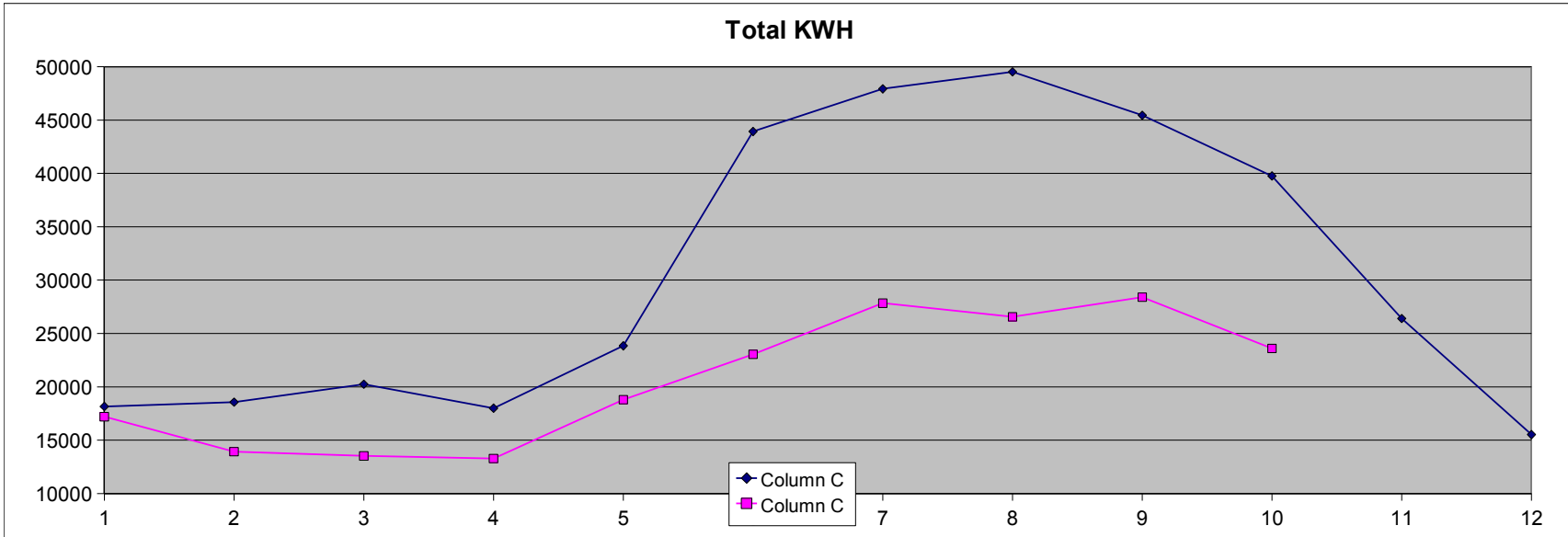
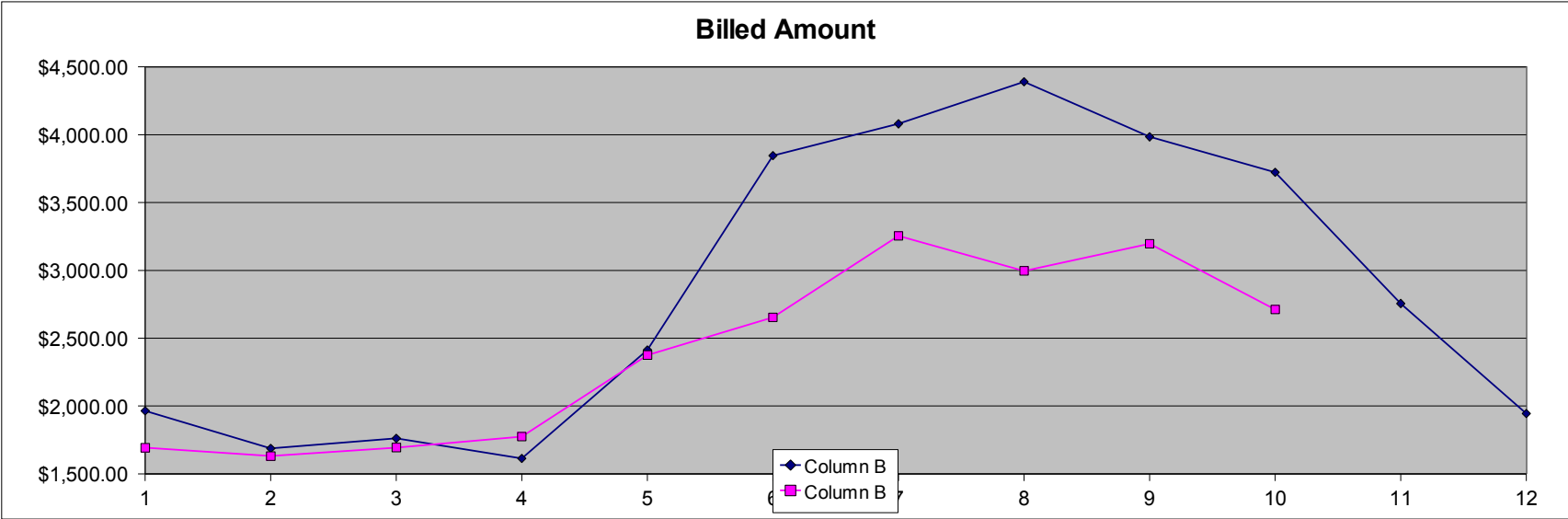
5 Billing Periods in 2008 = \$20,022.05

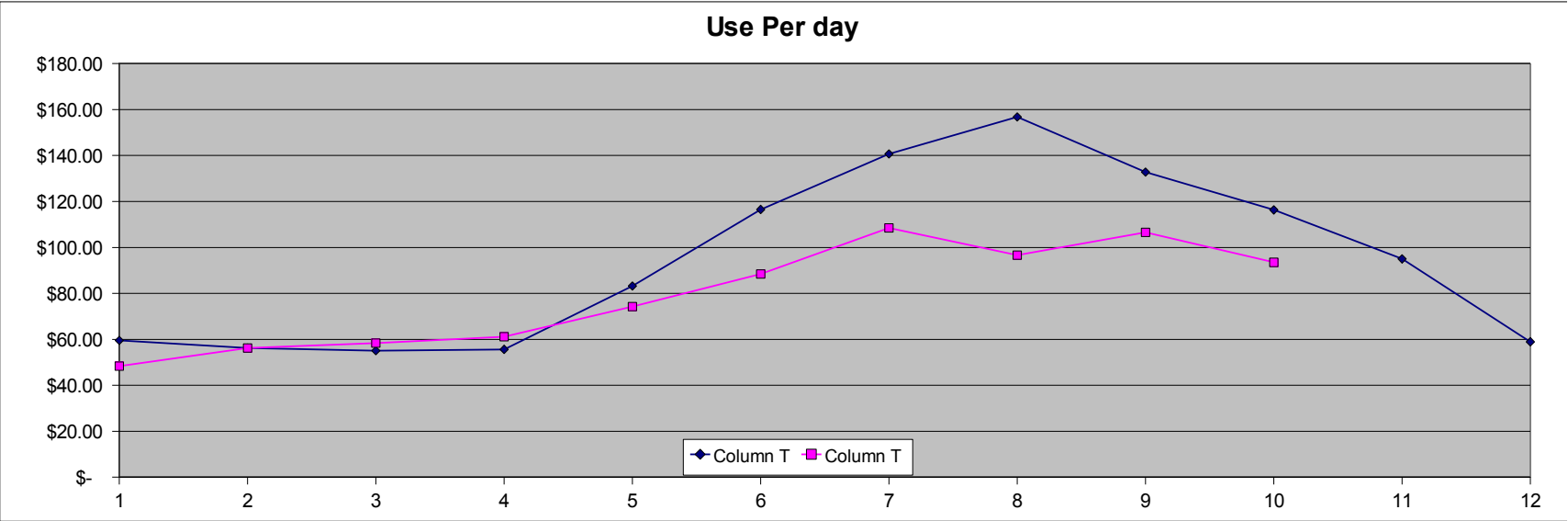
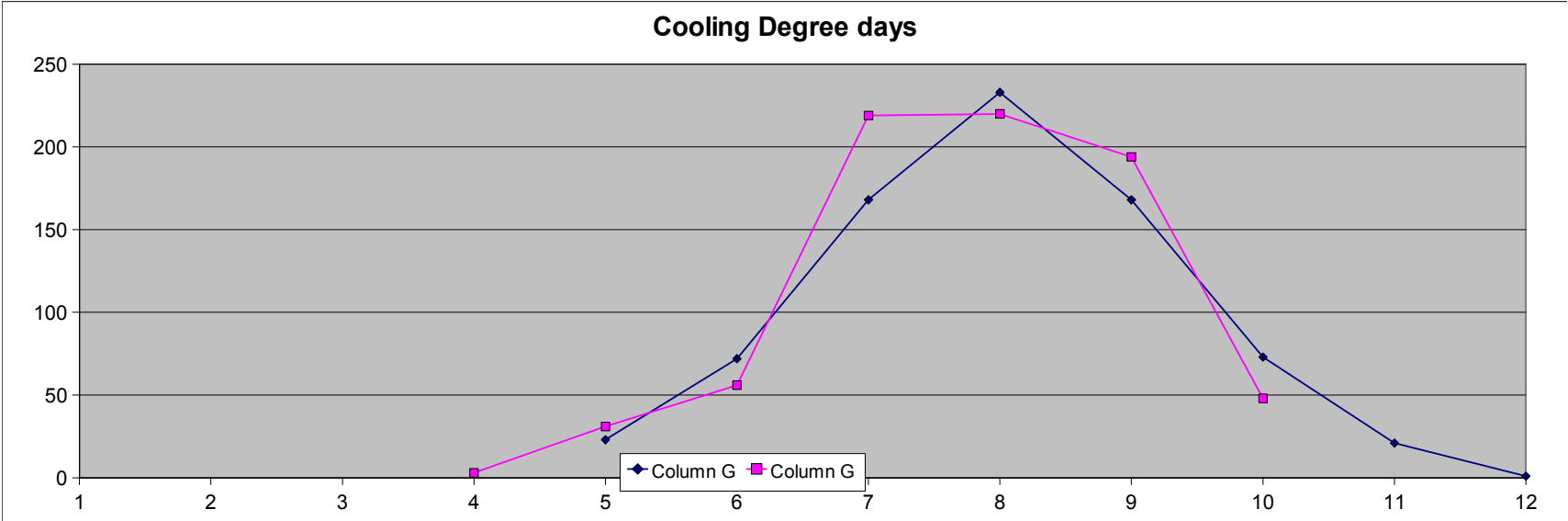
5 Billing Periods in 2009 = \$14,812.01

Savings over 5 months = \$5210.04 = 186% return on \$2800.00 investment or a 26% savings over previous year

This reduction in usage saved the Utility company over 20 tons of Coal from being burned.

Think what would happen if all the A/C Units in the World did this? Lets all do our part to prevent Global Warming!





Cost per day

\$59.51

\$56.26

\$55.03

\$55.63

\$83.21

\$116.52

\$140.69

\$156.79

\$132.81

\$116.33

\$95.02

\$58.92

\$48.35

\$56.22

\$58.39

\$61.17

\$74.24

\$88.44

\$108.48

\$96.65

\$106.55

\$93.51

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