



Phone 952-938-7407
 Toll Free 800-598-5596
 Fax 952-930-6460
 E-mail: wayne@smeng.com
 Homepage: /www.smeng.com

9 Ninth Ave North Hopkins, MN 55343

Details of Rate Change Savings

Company Property Service Address Utility Company Account No Meter No Xcel Energy - MN

Read Date	Days	Usage (KWH)	Billed Demand (KW)	Cost At Old Rate(\$) GS1	Cost At New Rate(\$) SGSA10	Total Savings
11/12/2012	29	1800	9	161.08	138.57	22.51
12/13/2012	31	2120	10	181.58	162.23	19.35
01/16/2013	34	2320	10	190.30	177.57	12.73
02/14/2013	29	2120	10	179.83	161.63	18.20
03/17/2013	31	2200	10	184.02	168.00	16.02
04/16/2013	30	2040	10	178.27	156.17	22.10
05/15/2013	29	1880	9	163.53	144.33	19.20
06/16/2013	32	2040	10	200.48	170.32	30.16
07/16/2013	30	1880	9	201.26	169.59	31.67
08/14/2013	29	1960	10	215.91	176.13	39.78
09/15/2013	32	2040	10	220.96	183.86	37.10
10/14/2013	29	1720	8	166.60	144.61	21.99
Totals	365	24120	115	\$2,243.82	\$1,953.01	\$290.81

SM Engineering Fee is 50% of savings \$145.41

Above calculations are based on following rate structures. Summer months are from Jun 01 to Sep 30. Rates are prorated based on number of days in billing period. Please note that our calculations do not include City Fees and other Resource Adjustment Fees, therefore, the cost may not match with your bill from utility company.

Old Rate Structure

A14 - General Service (GS1)

Basic Charge	\$25.7000000 / Month
Demand Charge - Summer	\$12.8600000 / KW
Demand Charge - Winter	\$8.9800000 / KW
Energy Charge	\$0.0283100 / KWH
Tax	6.88%(State) + 0.40%(County) + 0.50%(City)

New Rate Structure

A10 - Small General Service (SGSA10)

Basic Charge	\$10.0000000 / Month
Energy Charge - Summer	\$0.0823000 / KWH
Energy Charge - Winter	\$0.0695300 / KWH
Tax	6.88%(State) + 0.40%(County) + 0.50%(City)