



Phone 952-938-7407
 Toll Free 800-598-5596
 Fax 952-930-5480
 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	WE Energies					
Read Date	Days	Usage (KWH)	On-Peak / Off-Peak Usage	Billed Demand (KW)	Cost At Old Rate(\$)	Cost At New Rate(\$)	Total Savings
10/11/2012	27	6600	2480 / 4120	0	893.20	875.23	17.97
11/12/2012	32	9480	3280 / 6200	0	1,211.52	1,130.32	81.20
12/13/2012	31	9680	3640 / 6040	0	1,236.24	1,211.84	24.40
01/17/2013	35	12120	4120 / 8000	0	1,695.50	1,565.34	130.16
02/19/2013	33	11360	4120 / 7240	0	1,589.30	1,524.22	65.08
03/19/2013	28	9560	3600 / 5960	0	1,337.61	1,312.10	25.51
04/18/2013	30	10440	4080 / 6360	0	1,460.39	1,465.28	-4.89
05/16/2013	28	8320	3000 / 5320	0	1,231.60	1,177.21	54.39
06/18/2013	33	10200	3520 / 6680	0	1,509.06	1,405.64	103.42
07/18/2013	30	9600	3600 / 6000	32	1,419.62	1,319.48	100.14
08/14/2013	27	8880	3400 / 5480	33	1,312.67	1,245.22	67.45
09/17/2013	34	12640	4600 / 8040	34	1,865.68	1,666.36	199.32
10/16/2013	29	8440	3200 / 5240	33	1,249.74	1,199.67	50.07
Totals	397	127320	46640 / 80680	132	\$18,012.13	\$17,097.91	\$914.22

SM Engineering Fee is 50% of savings \$457.11

Above calculations are based on following rate structures. Summer months are from Jun 01 to Oct 31. 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

CG-1 (3-phase) General Secondary Service ()
 Facilities Charge \$0.6000000 / Day
 Energy Charge \$0.1381600 / KWH
 Tax 5.00%(State) + 0.50%(County) + 0.10%(City)

New Rate Structure

CG-2 TOU General Secondary Demand ()
 Facilities Charge \$1.6600000 / Day
 Demand Charge \$6.5830000 / KW
 Energy Charge - On Peak \$0.1232200 / KWH
 Energy Charge - Off Peak \$0.0909100 / KWH
 Tax 5.00%(State) + 0.50%(County) + 0.10%(City)