

PUBLIC

**Xcel Energy
 South Dakota Capital Structure
 Carrying Charge Calculation**

**State of South Dakota Jurisdiction
 2012 Rate Case-Docket EL-12-046
 Base Assumptions**

<u>Capital Structure:</u>	<u>Percent</u>	<u>Cost</u>	<u>Weighted Cost</u>
Long-term Debt	[CONFIDENTIAL DATA BEGINS HERE]		
Short-term Debt			
Perferred Stock			
Common Equity			7.78%

CONFIDENTIAL DATA ENDS HERE]

<u>Weighted Cost of Capital</u>		
Equity	[CONFIDENTIAL DATA BEGINS HERE]	
Debt		
Total		
Weighted Cost of Capital		7.78%

CONFIDENTIAL DATA ENDS HERE]

Book Depreciation Rate	30 years	3.33%
Tax Depreciation Life - MACRS	20 years	
Composite SD Tax Rate =	35.0000%	
Composite Company Tax Rate =	40.8481%	
Property Tax Exempt =	0.000%	

<u>Use these values beginning May 1, 2013:</u>	
(b) Composite SD Tax Rate	35.0000%
(c) Carrying Charge Rate =	[CONFIDENTIAL DATA BEGINS HERE]

CONFIDENTIAL DATA ENDS HERE]

PUBLIC

**Xcel Energy
 South Dakota Capital Structure
 Carrying Charge Calculation**

**State of South Dakota Jurisdiction
 2014 Rate Case-Docket EL-14-058
 Base Assumptions**

<u>Capital Structure:</u>	<u>Percent</u>	<u>Cost</u>	<u>Weighted Cost</u>
Long-term Debt	[CONFIDENTIAL DATA BEGINS HERE]		
Short-term Debt			
Perferred Stock			
Common Equity			7.22%

CONFIDENTIAL DATA ENDS HERE]

<u>Weighted Cost of Capital</u>		
Equity	[CONFIDENTIAL DATA BEGINS HERE]	
Debt		
Total		
Weighted Cost of Capital		7.22%

CONFIDENTIAL DATA ENDS HERE]

Book Depreciation Rate	30 years	3.33%
Tax Depreciation Life - MACRS	20 years	
Composite SD Tax Rate =	35.0000%	
Composite Company Tax Rate =	40.8481%	
Property Tax Exempt =	0.000%	

<u>Use these values beginning July1, 2015:</u>	
(b) Composite SD Tax Rate	35.0000%
(c) Carrying Charge Rate =	[CONFIDENTIAL DATA BEGINS HERE]

CONFIDENTIAL DATA ENDS HERE]

Xcel Energy
2015 South Dakota DSM Tracker

2015	January	February	March	April	May	June	July	August	September	October	November	December	Total
[CONFIDENTIAL DATA BEGINS]													
1. Beg. Balance													
2. DSM Program Expenditures													
3. Accrued Incentive													
4. Total Expenditures + Incentive (Lines 2 + 3)													
5. Calendar Month Sales Volume (MWh)													
6. DSM Adjustment Factor (\$/MWh)													
7. Cost and Incentive Recovery													
8. Sub-Balance (Over)/Under Recovery (Sum Lines 1 - 3, minus Line 7)													
9. Accumulated Deferred Income Tax (Line 8 x 35%)													
10. Net Investment (Line 8 - 9)													
11. Carrying Charge Rate													
12. Carrying Charge (Line 10 x Line 11)													
13. End of Month Balance (over)/under recovered (Line 8 + 12)													
													[CONFIDENTIAL DATA ENDS]