Xcel Energy South Dakota Capital Structure Carrying Charge Calculation

State of South Dakota Jurisdiction 2023 Rate Case-Docket EL-22-17 (Order issued 6/8/23) <u>Base Assumptions</u>

Capital Structure:		Percent	<u>Cost</u>	Weighted Cost	
Long-term Debt Short-term Debt Perferred Stock Common Equity	[CONFIDENTIAL DATA BEGINS HERE				CONFIDENTIAL DATA ENDS HEREJ
				6.82%	
Weighted Cost of Capital					
Equity	[CONFIDENTIAL DATA BEGINS				
Debt	HERE			CONFIDENTIAL	
Total				DATA ENDS HERE]	
Weighted Cost of Capital			6.82%		
Book Depreciation Rate	30 years		3.33%		
Tax Depreciation Life - MACRS	20 years		5.5570		
Composite SD Tax Rate =	21.0000%				
Composite Company Tax Rate =	28.0300%				
Property Tax Exempt =	0				
Use these values beginning January 1	, 2018:				
(b) Composite SD Tax Rate	,	21%			
(c) Carrying Charge Rate =					
[CONFIDENTIAL DATA BEGINS H	ERE				
CONFIDENTIAL DATA ENDS HERE					