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BLACK HILLS POWER OPERATING EXPENSES AND TAXES - TRANSMISSION FACILITIES For the Pro Forma Year Ended May 31, 2015

Line					
No.	Description	Reference			South Dakota
1				(Note 1)	
2			South Dakota	Depreciation	Depreciation
3	Depreciation Expense		Plant in Service	Rate	Expense
4	Custer to Hot Springs 69 kV Rebuild	Schedule B-3, ln 2 + ln 3	2,180,185	2.70%	58,865
5	Lookout to Sundance Hill 69 kV Rebuild	Schedule B-3 ln 4	1,140,968	2.70%	30,806
6	Depreciation Expense - South Dakota	line 4 + line 5		=	89,671
7					
8					
9	Federal Tax				
10	Rate Base - South Dakota	Schedule B-3 line 21			3,264,112
11					
12	Interest Expense	calculated			107,716
13	Return on Equity	calculated		_	151,128
14	Return	line 12 + line 13			258,844
15					
16	Authorized Return - 7.93%	Docket EL12-061		_	7.93%
17	Federal Tax Expense - South Dakota	((line 13 x line 27) - line 13)		=	81,377
18					
19					
20	Property Taxes				
21	SD Plant in Service - Transmission Facilities	(Schedule B-3 line 5)			\$ 3,321,153
22	Effective Blended Tax Rate	Docket No. EL12-061		_	1.4576%
23	Property Tax - South Dakota	(line 21 x line 22)		_	\$ 48,409
24				=	
25					
26	Assumptions				
27	Tax Multiplier - Federal Tax Rate at 35% - tax multiplier	(1/(135))			1.5385
28					
29					,

Note (1) Depreciation rate is from the 2013 depreciation study that will be filed in the 2014 general rate case.