

BLACK HILLS POWER, INC.
RETAIL ELECTRIC PER BOOK JURISDICTIONAL COST OF SERVICE ANALYSIS
FOR THE TEST YEAR ENDED JUNE 30, 2012

Statement N
Cost of Service Study
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SCH LINE NO. NO.	DESCRIPTION (a)	ALLOCATION BASIS (b)	TOTAL BHP (c)	SOUTH DAKOTA (d)
M 1	SUMMARY AT PRESENT RATES			
M 2				
M 3	DEVELOPMENT OF RETURN			
M 4				
M 5	OPERATING REVENUE	<u>Stmnt N Reference</u>		
M 6	Sales of Electricity	SCH I, LN 4	154,565,316	138,472,112
M 7	Contract Revenues	SCH I, LN 5	56,617,657	50,619,748
M 8	Other Operating Revenue	SCH I, LN 15	38,965,243	14,492,540
M 9	TOTAL OPERATING REVENUE		250,148,216	203,584,400
M 10				
M 11	OPERATING EXPENSES			
M 12	Operation and Maintenance Expense	SCH H, LN 178	158,197,031	136,315,212
M 13	Depreciation Expense	SCH J, LN 27	27,569,938	22,696,010
M 14	Amortization Expense	SCH J, LN 29	97,406	88,365
M 15	Taxes Other Than Income Taxes	SCH L, LN 20	4,880,964	3,737,440
M 16	State Income Tax	SCH K, LN 10	10,261	0
M 17	Federal Income Tax	SCH K, LN 32	13,226,091	8,050,139
M 18	TOTAL OPERATING EXPENSES		203,981,691	170,887,166
M 19				
M 20	OPERATING INCOME (RETURN)		46,166,525	32,697,234
M 21				
M 22				
M 23	DEVELOPMENT OF RATE BASE			
M 24	Electric Plant in Service	SCH D-2, LN 116	995,420,017	788,110,937
M 25	Less: Accumulated Depreciation	SCH E, LN 27	346,033,623	282,351,408
M 26	Less: Amortization	SCH E, LN 29	3,034,523	2,711,805
M 27	Plus: Working Capital	SCH F, LN 9	18,970,953	14,905,732
M 28	Less: Other Rate Base Deductions	SCH F, LN 24	125,500,453	98,730,746
M 29				
M 30	TOTAL RATE BASE	SCH F, LN 27	539,822,371	419,222,711
M 31				
M 32				
M 33	RATE OF RETURN (PRESENT)		8.55%	7.80%
M 34				
M 35	INDEX RATE OF RETURN (PRESENT)		1.00	0.91
M 36				
M 37				
M 38				
M 39				
M 40				
M 41				
M 42				
M 43				
M 44				
M 45				
M 46				