Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## SUMMARY EXPLANATION OF STATEMENTS AND SCHEDULES

The following summary explanations of Statements and Schedules are intended as a general guide.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section A

20:10:13:51. Statement A -- Balance Sheet. Statement A shall include balance sheets in the form prescribed in the FERC's uniform systems of accounts for public utilities and licensees or for gas companies, 18 C.F.R. 101 (April 1, 1985), and in any other form if ordered by the commission. They shall be as of the beginning and end of the test period and the most recently available balance sheet containing any applicable footnotes.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority: SDCL 49-34A-4.
Law Implemented: SDCL 49-34A-7, 49-34A-10, 49-34A-12, 49-34A-41.

## BLACK HILLS POWER, INC. <br> ASSETS AND OTHER DEBITS

## For the Test Year Ended September 30, 2013

| Line <br> No. | Description | FERC Acct. \# | September 30, 2013 (Test Year) |  | As of September 30,2012 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Utility Plant |  |  |  |  |  |
| 2 | Electric Plant in Service | 101 | \$ | 986,835,716 | \$ | 961,000,020 |
| 3 | Completed Construction Not Classified | 106 |  | 6,475,284 |  | 14,722,625 |
| 4 | Construction Work in Progress | 107 |  | 57,271,302 |  | 8,488,508 |
| 5 | Other-Utility Property | 118 |  | 25,337,135 |  | 25,113,061 |
| 6 |  |  |  |  |  |  |
| 7 | Gross Utility Plant |  |  | 1,075,919,437 |  | 1,009,324,214 |
| 8 | Accum. Prov. for Depreciation | 108 |  | $(349,622,677)$ |  | $(332,092,226)$ |
| 9 | Elec. Plant Acquisition Adjustment | 114 |  | 4,870,308 |  | 4,870,308 |
| 10 | Accum. Prov. for Amort. of Acq. Adj. | 115 |  | $(3,204,984)$ |  | $(3,107,577)$ |
| 11 | Res. for Depr. Other Utility Property | 119 |  | $(16,648,968)$ |  | $(17,470,510)$ |
| 12 | Total Utility Plant |  |  | 711,313,116 |  | 661,524,209 |
| 13 |  |  |  |  |  |  |
| 14 | Non-Utility Property | 121 |  | - |  | 5,618 |
| 15 | Res. for Depr Non-Utility Property | 122 |  | - |  | $(3,956)$ |
| 16 | Net Non-Utility Property |  |  | - |  | 1,662 |
| 17 | L/T Notes Receivable | 124 |  | 38,897 |  | 51,607 |
| 18 | Other Investments | 128 |  | 4,402,979 |  | 4,331,235 |
| 19 | Total Other Property \& Investments |  |  | 4,441,876 |  | 4,384,504 |
| 20 |  |  |  |  |  |  |
| 21 | Current and Accrued Assets |  |  |  |  |  |
| 22 | Cash | 131 |  | 3,747,159 |  | 2,694,924 |
| 23 | Working Funds | 135 |  | 4,175 |  | 4,175 |
| 24 | Notes and Accts. Receivables - Net | 141-145; 173 |  | 242,310,400 |  | 41,765,245 |
| 25 | Accts. Rec. Assoc. Company | 146 |  | 4,989,118 |  | 5,196,864 |
| 26 | Fuel Stocks | 151 |  | 5,838,257 |  | 6,400,519 |
| 27 | Materials and Supplies | 154-163 |  | 15,268,105 |  | 14,729,394 |
| 28 | Prepayments | 165 |  | 3,826,507 |  | 2,812,158 |
| 29 | Other Current Assets | 176 |  | - |  | - |
| 30 | Short Term Def. Tax | 190 |  | 4,421,996 |  | 1,612,963 |
| 31 | Total Current \& Accrued Assets |  |  | 280,405,717 |  | 75,216,242 |
| 32 |  |  |  |  |  |  |
| 33 | Deferred Debits |  |  |  |  |  |
| 34 | Unamortized Debt Expense | 181 |  | 2,844,868 |  | 2,969,056 |
| 35 | Preliminary Survey | 183 |  | 2,889,284 |  | 653,168 |
| 36 | Miscellaneous Debits | 184, 186 |  | 1,014,731 |  | 2,028,656 |
| 37 | Other Regulatory Assets | 182 |  | 52,025,724 |  | 51,540,185 |
| 38 | Unamortized Loss on Required Debt | 189 |  | 2,317,825 |  | 2,561,452 |
| 39 | Deferred Income Tax | 190 |  | 22,247,226 |  | 44,104,165 |
| 40 | Total Deferred Debits |  |  | 83,339,658 |  | 103,856,682 |
| 41 |  |  |  |  |  |  |
| 42 | Total Assets and Other Debits |  | \$ | 1,079,500,367 | \$ | 844,981,637 |

Note: The September 2013 FERC Form 3Q, Quarterly Financial Report including tootnotes, was tiled with the Federal Energy Regulatory Commission and is the most recently filed financial statement prescribed in the FERC's uniform system of accounts. Black Hills Power 10Q as of September 30, 2013, prepared on a Generally Accepted Accounting Principle basis, was filed with the Securities and Exchange Commission in November 2013. Both filings are publicly available.

## BLACK HILLS POWER, INC.

## For the Test Year Ended September 30, 2013

| Line <br> No. | Description | FERC Acct. $\qquad$ \# | September 30,2013 (Test Year) |  | $\begin{gathered} \text { As of September } \\ 30,2012 \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Proprietary Capital |  |  |  |  |  |
| 2 | Common Stock Issued | 201 | \$ | 23,416,396 | \$ | 23,416,396 |
| 3 | Premium on Capital stock | 207 |  | 42,076,811 |  | 42,076,811 |
| 4 | Capital Stock Expense | 214 |  | $(2,501,882)$ |  | $(2,501,882)$ |
| 5 | Unapprop. Retained Earnings | 216 |  | 271,419,376 |  | 251,729,059 |
| 6 | Other Comprehensive Income | 219 |  | $(1,356,399)$ |  | $(1,258,759)$ |
| 7 | Total Proprietary Capital |  |  | 333,054,302 |  | 313,461,625 |
| 8 |  |  |  |  |  |  |
| 9 | Long Term Debt |  |  |  |  |  |
| 10 | Bonds | 221 |  | 255,000,000 |  | 255,000,000 |
| 11 | Other Long Term Debt | 224 |  | 15,055,000 |  | 15,055,000 |
| 12 | Unamort. Discount on Long Term Debt | 226 |  | $(107,985)$ |  | 12,075 |
| 13 | Total Long Term Debt |  |  | 269,947,015 |  | 270,067,075 |
| 14 |  |  |  |  |  |  |
| 15 | Current \& Accrued Liability |  |  |  |  |  |
| 16 | Accounts Payable | 228, 229, 232 |  | 22,406,136 |  | 9,359,189 |
| 16a | Notes Payable Associated Company | 233 |  | 192,564,778 |  |  |
| 17 | Accts. Payable Associated Company | 234 |  | 16,998,582 |  | 15,438,012 |
| 18 | Customer Deposits | 235 |  | 948,645 |  | 948,940 |
| 19 | Taxes Accrued | 236 |  | 4,303,933 |  | 3,954,713 |
| 20 | Interest Accrued | 237 |  | 5,642,152 |  | 5,671,665 |
| 21 | Tax Collections Payable | 241 |  | 784,600 |  | 707,266 |
| 22 | Misc. Current \& Accrued Liab. | 242 |  | 4,581,177 |  | 5,213,849 |
| 23 | Total Current \& Accrued Liability |  |  | 248,230,003 |  | 41,293,634 |
| 24 |  |  |  |  |  |  |
| 25 | Deferred Credits |  |  |  |  |  |
| 26 | Customer Advance for Construction | 252 |  | 1,193,758 |  | 1,482,978 |
| 27 | Other Deferred Credits | 253 |  | 27,334,204 |  | 27,191,137 |
| 28 | Acc. Deferred Inv. Tax Credits | 254-255 |  | 18,660,731 |  | 16,614,595 |
| 29 | Acc. Deferred Income Taxes - Property | 282 |  | 161,337,807 |  | 155,776,454 |
| 30 | Acc. Deferred Income Taxes - Other | 283 |  | 19,742,547 |  | 19,094,139 |
| 31 | Total Deferred Credits |  |  | 228,269,047 |  | 220,159,303 |
| 32 |  |  |  |  |  |  |
| 33 | Total Liabilities \& Other Credits |  | \$ | 1,079,500,367 | \$ | 844,981,637 |

Note: The September 2013 FERC Form 3Q, Quarterly Financial Report including footnotes, was filed with the Federal Energy Regulatory Commission and is the most recently filed financial statement prescribed in the FERC's uniform system of accounts. Black Hills Power 10Q as of September 30, 2013, prepared on a Generally Accepted Accounting Principle basis, was filed with the Securities and Exchange Commission in November 2013. Both filings are publicly available.

| Name of Respondent Black Hills Power, Inc. | This Report Is: <br> (1) $X$ An Original <br> (2) $\square$ A Resubmission | Date of Report 11 | Year/P End of |
| :---: | :---: | :---: | :---: |

1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.
2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.
3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Cormmission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.
4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts.
5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.
6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein.
7. For the $3 Q$ disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not misleading. Disclosures which would substantially duplicate the disclosures contained in the most recent FERC Annual Report may be omitted.
8. For the 3Q disclosures, the disclosures shall be provided where events subsequent to the end of the most recent year have occurred which have a material effect on the respondent. Respondent must include in the notes significant changes since the most recently completed year in such items as: accounting principles and practices; estimates inherent in the preparation of the financial statements; status of long-term contracts; capitalization including significant new borrowings or modifications of existing financing agreements; and changes resulting from business combinations or dispositions. However were material contingencies exist, the disclosure of such matters shall be provided even though a significant change since year end may not have occurred.
9. Finally, if the notes to the financial statements relating to the respondent appearing in the annual report to the stockholders are applicable and furnish the data required by the above instructions, such notes may be included herein.

| Name of Respondent Black Hills Power, Inc. | This Report is: <br> (1) $X$ An Original <br> (2) _ A Resubmission | Date of Report (Mo, Da, Yr) $1 /$ | Year/Period of Report 2013/Q3 |
| :---: | :---: | :---: | :---: |
| NOTES TO FINANCIAL STATEMENTS (Continued) |  |  |  |

There have been no significant changes to the footnotes included in the Form-1 dated December 31, 2012

Name of Respondent
Black Hills Power, Inc.

| This Report Is: | Date of Report | $\begin{array}{l}\text { Year/Period of Report } \\ \text { (1) } X \text { An Original }\end{array}$ |
| :--- | :--- | :--- |
| End of | 2012/Q4 |  |

NOTES TO FINANCIAL STATEMENTS

1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.
2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.
3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Cormmission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.
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5. Give a concise explanation of any retained eamings restrictions and state the amount of retained earnings affected by such restrictions.
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7. For the $3 Q$ disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not misleading. Disclosures which would substantially duplicate the disclosures contained in the most recent FERC Annual Report may be omitted.
8. For the 3Q disclosures, the disclosures shall be provided where events subsequent to the end of the most recent year have occurred which have a material effect on the respondent. Respondent must include in the notes significant changes since the most recently completed year in such items as: accounting principles and practices; estimates inherent in the preparation of the financial statements; status of long-term contracts; capitalization including significant new borrowings or modifications of existing financing agreements; and changes resulting from business combinations or dispositions. However were material contingencies exist, the disclosure of such matters shall be provided even though a significant change since year end may not have occurred.
9. Finally, if the notes to the financial statements relating to the respondent appearing in the annual report to the stockholders are applicable and furnish the data required by the above instructions, such notes may be included herein.

| Name of Respondent Black Hills Power, Inc. | This Repórt is: <br> (1) $X$ An Original <br> (2) _ A Resubmission | Date of Report (Mo, Da, Yr) 11 | Year/Period of Report 2012/Q4 |
| :---: | :---: | :---: | :---: |
| NOTES TO FINANCIAL STATEMENTS (Continued) |  |  |  |

## NOTES TO FINANCLAL STATEMENTS <br> December 31, 2012, 2011 and 2010

## (1) BUSINESS DESCRIPTION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

## Business Description

Black Hills Power, Inc. (the Company, "we," "us" or "our") is an electric utility serving customers in South Dakota, Wyoming and Montana. We are a wholly-owned subsidiary of BHC or the Parent, a public registrant listed on the New York Stock Exchange.

## Basis of Presentation

The financial statements include the accounts of Black Hills Power, Inc. and also our ownership interests in the assets, liabilities and expenses of our jointly owned facilities (Note 4).

The financial statements were prepared in accordance with the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts and published accounting releases, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America (GAAP). Additionally, these requirements differ from GAAP related to the presentation of certain items including deferred income taxes, and cost of removal liabilities. The Company's notes to the financial statements are prepared in conformity with GAAP. Accordingly, certain footnotes are not reflective of the Company's FERC basis financial statements contained herein.

## Use of Estimates and Basis of Presentation

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

## Cash Equivalents

We consider all highly liquid investments with an original maturity of three months or less to be cash equivalents.

## Regulatory Accounting

Our regulated electric operations are subject to regulation by various state and federal agencies. The accounting policies followed are generally subject to the Uniform System of Accounts of FERC.

Our regulated utility operations follow accounting standards for regulated operations and our financial statements reflect the effects of the different rate making principles followed by the various jurisdictions regulating our electric operations. If rate recovery becomes unlikely or uncertain due to competition or regulatory action, these accounting standards may no longer apply to our regulated operations. In the event we determine that we no longer meet the criteria for following accounting standards for regulated operations, the accounting impact to us could be an extraordinary non-cash charge to operations in an amount that could be material.

| Name of Respondent | This Report is: <br> (1) X An Original <br> Black Hills Power, Inc. | Date of Report <br> (Mo, Da, Yr) <br> (2) Resubmission | Year/Period of Report <br> $1 /$ |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |

Regulatory assets are included in Regulatory assets, current and Regulatory assets, non-current on the accompanying Balance Sheets. Regulatory liabilities are included in Regulatory liabilities, current and Regulatory liabilities, non-current on the accompanying Balance Sheets.

We had the following regulatory assets and liabilities as follows as of December 31 (in thousands):

|  | Maximum Recovery Period (in years) |  | 012 |  | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Regulatory assets: |  |  |  |  |  |
| Unamortized loss on reacquired debt ${ }^{(a)}$ | 14 | \$ | 2,501 | \$ | 2,765 |
| AFUDC (b) | 45 |  | 8,460 |  | 8,552 |
| Employee benefit plans ${ }^{(c)}$ | 13 |  | 27,001 |  | 27,602 |
| Deferred energy costs ${ }^{(a)}$ | 1 |  | 6,892 |  | 6,605 |
| Flow through accounting(a) | 35 |  | 8,019 |  | 5,789 |
| Other ${ }^{(a)}$ | 2 |  | 369 |  | 452 |
| Total regulatory assets |  | \$ | 53,242 | \$ | 51,765 |
| Regulatory liabilities: |  |  |  |  |  |
| Cost of removal for utility plant ${ }^{(a)}$ | 53 | \$ | 26,630 | \$ | 23,347 |
| Employee benefit plans ${ }^{(d)}$ | 13 |  | 15,689 |  | 15,282 |
| Other ${ }^{(e)}$ | 13 |  | 1,567 |  | 1,845 |
| Total regulatory liabilities |  | \$ | 43,886 | \$ | 40,474 |

(a) Recovery of costs but not allowed a rate of return.
(b) In addition to recovery of costs, we are allowed a rate of return.
(c) In addition to recovery of costs, we are allowed a return on approximately $\$ 23.5$ million.
(d) Approximately $\$ 13.2$ million is included in our rate base calculation as a reduction to rate base.
(e) Approximately $\$ 0.8$ million is included in our rate base calculation as a reduction to rate base.

Regulatory assets represent items we expect to recover from customers through probable future rates.
Unamortized Loss on Reacquired Debt - The early redemption premium on reacquired bonds is being amortized over the remaining term of the original bonds.

AFUDC - The equity component of AFUDC is considered a permanent difference for tax purposes with the tax benefit being flowed through to customers as prescribed or allowed by regulators. If, based on a regulator's action, it is probable the utility will recover the future increase in taxes payable represented by this flow-through treatment through a rate revenue increase, a regulatory asset is recognized. This regulatory asset itself is a temporary difference for which a deferred tax liability must be recognized. Accounting standards for income taxes specifically address AFUDC-equity, and require a gross-up of such amounts to reflect the revenue requirement associated with a rate-regulated environment.

Employee Benefit Plans - Employee benefit plans include the unrecognized prior service costs and net actuarial loss associated with our defined benefit pension plans and post-retirement benefit plans in regulatory assets rather than in accumulated other comprehensive income.


Deferred Energy Costs - Deferred energy and fuel cost adjustments represent the cost of electricity delivered to our utility customers that are either higher or lower than the current rates and will be recovered or refunded in future rates. Deferred energy and fuel cost adjustments are recorded and recovered or amortized as approved by the appropriate state commission.

Flow-Through Accounting - Under flow-through accounting, the income tax effects of certain tax items are reflected in our cost of service for the customer in the year in which the tax benefits are realized and result in lower utility rates. This regulatory treatment was applied to the tax benefit generated by repair costs that were previously capitalized for tax purposes in a rate case settlement that was reached in 2010. In this instance, the agreed upon rate increase was less than it would have been absent the flow-through treatment. A regulatory asset established to reflect the future increases in income taxes payable will be recovered from customers as the temporary differences reverse.

Regulatory liabilities represent items we expect to refund to customers through probable future decreases in rates.
Cost of Removal for Utility Plant - Cost of removal for utility plant represents the estimated cumulative net provisions for future removal costs included in depreciation expense for which there is no legal obligation for removal.

Employee Benefit Plans - Employee benefit plans represent the cumulative excess of pension and retiree healthcare costs recovered in rates over pension expense recorded in accordance with accounting standards for compensation - retirement benefits. In addition, this regulatory liability includes the income tax effect of the adjustment required under accounting for compensation - defined benefit plans, to record the full pension and post-retirement benefit obligations. Such income tax effect has been grossed-up to account for the revenue requirement aspect of a rate regulated environment.

## Accounts Receivable and Allowance for Doubtful Accounts

Accounts receivable consist of sales to residential, commercial, industrial, municipal and other customers all of which do not bear interest. These accounts receivable are stated at billed and unbilled amounts net of write-offs or payment received.

We maintain an allowance for doubtful accounts which reflects our best estimate of uncollectible trade receivables. We regularly review our trade receivable allowances by considering such factors as historical experience, credit worthiness, the age of the receivable balances and current economic conditions that may affect collectibility. The allowance is calculated by applying estimated write-off factors to various classes of outstanding receivables, including unbilled revenue. The write-off factors used to estimate uncollectible accounts are based upon consideration of both historical collections experience and management's best estimate of future collection success given the existing collections environment.

Following is a summary of accounts receivable at December 31 (in thousands):

Accounts receivable trade
Unbilled revenues
Total accounts receivable - customers
Allowance for doubtful accounts
Net accounts receivable

|  | 2012 | 2011 |
| :--- | ---: | ---: |
| $\$$ | 14,965 | $\$$ |
|  | 9,004 | 16,447 |
|  | 23,969 | 24,364 |
|  | $(102)$ | $(143)$ |
|  | 23,867 | $\$$ |


| Name of Respondent | This Report is: <br> (1) X An Original <br> (2) A Resubmission | Date of Report <br> (Mo, Da, Yr) <br> Black Hills Power, Inc. | Year/Period of Report |
| :--- | :--- | :---: | :---: |

NOTES TO FINANCIAL STATEMENTS (Continued)

## Revenue Recognition

Revenue is recognized when there is persuasive evidence of an arrangement with a fixed or determinable price, delivery has occurred or services have been rendered, and collectibility is reasonably assured. Taxes collected from our customers are recorded on a net basis (excluded from Revenue).

Utility revenues are based on authorized rates approved by the state regulatory agencies and the FERC. Revenues related to the sale, transmission and distribution of energy, and delivery of service are generally recorded when service is rendered or energy is delivered to customers. To the extent that deliveries have occurred but a bill has not been issued, we accrue an estimate of the revenue since the latest billing. This estimate is calculated based upon several factors including billings through the last billing cycle in a month, and prices in effect in our jurisdictions. Each month the estimated unbilled revenue amounts are trued-up and recorded in Receivablescustomers, net on the accompanying Balance Sheets.

## Materials, Supplies and Fuel

Materials, supplies and fuel used for construction, operation and maintenance purposes are generally stated on a weighted-average cost basis.

## Deferred Financing Costs

Deferred financing costs are amortized using the effective interest method over the term of the related debt.

## Property, Plant and Equipment

Additions to property, plant and equipment are recorded at cost when placed in service. Included in the cost of regulated construction projects is AFUDC, which represents the approximate composite cost of borrowed funds and a return on equity used to finance a regulated utility project. The cost of regulated electric property, plant and equipment retired, or otherwise disposed of in the ordinary course of business, less salvage, is charged to accumulated depreciation. Removal costs associated with non-legal obligations are reclassified from accumulated depreciation and reflected as regulatory liabilities. Ordinary repairs and maintenance of property, except as allowed under rate regulations, are charged to operations as incurred.

Depreciation provisions for regulated electric property, plant and equipment are computed on a straight-line basis using an annual composite rate of $2.2 \%$ in $2012,2.2 \%$ in 2011 and $2.2 \%$ in 2010.

## Derivatives and Hedging Activities

From time to time we utilize risk management contracts including forward purchases and sales to hedge the price of fuel for our combustion turbines and fixed-for-float swaps to fix the interest on any variable rate debt. Contracts that qualify as derivatives under accounting standards for derivatives, and that are not exempted such as normal purchase/normal sale, are required to be recorded in the balance sheet as either an asset or liability, measured at its fair value. Accounting standards for derivatives require that changes in the derivative instrument's fair value be recognized currently in earnings unless specific hedge accounting criteria are met.

Accounting standards for derivatives allow hedge accounting for qualifying fair value and cash flow hedges. Gain or loss on a derivative instrument designated and qualifying as a fair value hedging instrument as well as the offsetting loss or gain on the hedged item attributable to the hedged risk should be recognized currently in earnings in the same accounting period. Conversely, the effective portion of the gain or loss on a derivative instrument designated and qualifying as a cash flow hedging instrument should be reported as a component of other comprehensive income and be reclassified into earnings or as a regulatory asset or regulatory liability, net of tax, in the same period or periods during which the hedged forecasted transaction affects earnings. The remaining gain or loss on the derivative instrument, if any, is recognized currently in eamings.

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| :--- | :--- | :---: | :---: |
|  |  |  |  |

NOTES TO FINANCIAL STATEMENTS (Continued)

## Fair Value Measurements

Accounting standards for fair value measurements provide a single definition of fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date and also requires disclosures and establishes a fair value hierarchy that prioritizes the inputs used to measure fair value. The fair value hierarchy ranks the quality and reliability of the information used to determine fair values giving the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements).

Financial assets and liabilities carried at fair value are classified and disclosed in one of the following three categories:
Level I - Unadjusted quoted prices available in active markets that are accessible at the measurement date for identical unrestricted assets or liabilities.

Level 2 - Pricing inputs include quoted prices for identical or similar assets and liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the asset or liability and inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 - Pricing inputs include significant inputs that are generally less observable from objective sources.

## Impairment of Long-Lived Assets

We periodically evaluate whether events and circumstances have occurred which may affect the estimated useful life or the recoverability of the remaining balance of our long-lived assets. If such events or circumstances were to indicate that the carrying amount of these assets was not recoverable, we would estimate the future cash flows expected to result from the use of the assets and their eventual disposition. If the sum of the expected future cash flows (undiscounted and without interest charges) was less than the carrying amount of the long-lived assets, we would recognize an impairment loss.

## Income Taxes

We file a federal income tax return with other members of the Parent's consolidated group. For financial statement purposes, federal income taxes are allocated to the individual companies based on amounts calculated on a separate return basis.

We use the liability method in accounting for income taxes. Under the liability method, deferred income taxes are recognized at currently enacted income tax rates, to reflect the tax effect of temporary differences between the financial and tax basis of assets and liabilities, as well as operating loss and tax credit carryforwards. Such temporary differences are the result of provisions in the income tax law that either require or permit certain items to be reported on the income tax return in a different period than they are reported in the financial statements. We classify deferred tax assets and liabilities into current and non-current amounts based on the classification of the related assets and liabilities.

It is the Parent's policy to apply the flow-through method of accounting for investment tax credits. Under the flow-through method, investment tax credits are reflected in net income as a reduction to income tax expense in the year they qualify. Another acceptable accounting method and an exception to this general policy is to apply the deferral method whereby the credit is amortized as a reduction of income tax expense over the useful lives of the related property which gave rise to the credits.

We recognize interest income or interest expense and penalties related to income tax matters in Income tax (expense) benefit on the Statements of Income. We account for uncertainty in income taxes recognized in the financial statements in accordance with accounting standards for income taxes. The unrecognized tax benefit is classified in Other - non-current liabilities on the accompanying Balance Sheets. See Note 7 for additional information.

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## (2) RECENTLY ADOPTED AND RECENTLY ISSUED ACCOUNTING STANDARDS

## Recently Adopted Accounting Standards

Other Comprehensive Income: Presentation of Comprehensive Income, ASU 2011-05 and Deferral of the Effective Date for Amendments to the Presentation of Reclassification of Items Out of Accumulated Other Comprehensive Income in Accounting Standards Update 2011-05 and ASU 2011-12

FASB issued an accounting standards update amending ASC 220 to improve the comparability, consistency and transparency of reporting of comprehensive income. It amends existing guidance by allowing only two options for presenting the components of net income and other comprehensive income: (1) in a single continuous financial statement, statement of comprehensive income or (2) in two separate but consecutive financial statements, consisting of an income statement followed by a separate statement of other comprehensive income. Also, items that are reclassified from other comprehensive income to net income must be presented on the face of the financial statements. ASU No. 2011-05 requires retrospective application, and it is effective for fiscal years, and interim periods within those years, beginning after December 15, 2011, with early adoption permitted. In December 2011, FASB issued ASU 2011-12. ASU 2011-12 indefinitely deferred the provisions of ASU 2011-05 requiring the presentation of reclassification adjustments for items reclassified from other comprehensive income to net income be presented on the face of the financial statements. Ultimately FASB chose not to reinstate the reclassification adjustment requirements in ASU 2011-05 but instead issued ASU 2013-02 in February 2013.

We have elected to early adopt the provisions of ASU 2011-05 as amended by ASU 2011-12. The adoption changed the presentation of certain financial statements and provided additional details in notes to the financial statements, but did not have any other impact on our financial statements. See the accompanying Comprehensive Income Statement and additional disclosures in Note 8.

## Fair Value Measurement: Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements, ASU 2011-04

In May 2011, FASB issued an accounting standards update amending ASC 820, Fair Value Measurements and Disclosures, to achieve common fair value measurement and disclosure requirements between GAAP and IFRS. Additional disclosure requirements in the update include: (1) for Level 3 fair value measurements - quantitative information about unobservable inputs used, a description of the valuation processes used by the entity, and a qualitative discussion about the sensitivity of the measurements to changes in the unobservable inputs; (2) for an entity's use of a non-financial asset that is different from the asset's highest and best use - the reason for the difference; (3) for financial instruments not measured at fair value but for which disclosure of fair value is required - the fair value hierarchy level in which the fair value measurements were determined; and (4) the disclosure of all transfers between Level 1 and Level 2 of the fair value hierarchy. ASU 2011-04 is effective for fiscal years, and interim periods within those years, beginning after December 31, 2011. The amendment required additional details in notes to financial statements, but did not have any other impact on our financial statements. The additional disclosures are included in Note 9.

## Recently Issued Accounting Pronouncements and Legislation

## Reporting of Amounts Reclassified Out of Accumulated Other Comprehensive Income, ASU 2013-02

In February 2013, the FASB issued new disclosure requirements for items reclassified out of AOCI to expand the disclosure requirements in ASC 220, Comprehensive Income, for presentation of changes in AOCI. ASU 2013-02 requires disclosure of (1) changes in components of other comprehensive income, (2) for items reclassified out of AOCI and into net income in their entirety, the effect of the reclassification on each affected net income line item and (3) cross references to other disclosures that provide additional detail for components of other comprehensive income that are not reclassified in their entirety to net income. Disclosures are required either on the face of the statements of income or as a separate disclosure in the notes to the financial statements. The new disclosure requirements are effective for interim and annual periods beginning after December 15, 2012. The adoption of this standard will not have an impact on our financial position, results of operations or cash flows.

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## (3) PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment at December 31 consisted of the following (dollars in thousands):

|  |  | 2012 | 2012 <br> Weighted <br> Average <br> Useful Life <br> (in years) |  | 2011 | 2011 <br> Weighted <br> Average <br> Useful Life <br> (in years) |  | y years) <br> Maximum |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Electric plant: |  |  |  |  |  |  |  |  |
| Production | \$ | 510,674 | 51 | \$ | 504,088 | 51 | 45 | 65 |
| Transmission |  | 115,092 | 46 |  | 115,063 | 47 | 40 | 60 |
| Distribution |  | 304,113 | 38 |  | 289,833 | 39 | 16 | 45 |
| Plant acquisition adjustment ${ }^{(a)}$ |  | 4,870 | 32 |  | 4,870 | 32 | 32 | 32 |
| General |  | 71,802 | 22 |  | 72,045 | 21 | 8 | 45 |
| Construction work in progress |  | 18,217 |  |  | 9,873 |  |  |  |
| Total electric plant |  | 1,024,768 |  |  | 995,772 |  |  |  |
| Less accumulated depreciation and amortization |  | $(322,830)$ |  |  | $(313,581)$ |  |  |  |
| Electric plant net of accumulated depreciation and amortization | \$ | 701,938 | - | \$ | 682,191 |  |  |  |

(a) The plant acquisition adjustment is included in rate base and is being recovered with 18 years remaining.

## (4) JOINTLY OWNED FACILITIES

We use the proportionate consolidation method to account for our percentage interest in the assets, liabilities and expenses of the following facilities:

- We own a $20 \%$ interest in the Wyodak Plant (the "Plant"), a coal-fired electric generating station located in Campbell County, Wyoming. PacifiCorp owns the remaining ownership percentage and is the operator of the Plant. We receive our proportionate share of the Plant's capacity and are committed to pay our share of its additions, replacements and operating and maintenance expenses.
- We own a $35 \%$ interest in, and are the operator of, the Converter Station Site and South Rapid City Interconnection (the transmission tie), an AC-DC-AC transmission tie. Basin Electric owns the remaining ownership percentage. The transmission tie provides an interconnection between the Western and Eastern transmission grids, which provides us with access to both the WECC region and the MAPP region. The total transfer capacity of the transmission tie is $400 \mathrm{MW}-200 \mathrm{MW}$ West to East and 200 MW from East to West. We are committed to pay our proportionate share of the additions, replacements and operating and maintenance expenses.
- We own a $52 \%$ interest in the Wygen III power plant. MDU and the City of Gillette each owns an undivided ownership interest in Wygen III and are obligated to make payments for costs associated with administrative services and a proportionate share of the costs of operating the plant for the life of the facility. We retain responsibility for plant operations.

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The investments in our jointly owned plants and accumulated depreciation are included in the corresponding captions in the accompanying Balance Sheets. Our share of direct expenses of the Plant is included in the corresponding categories of operating expenses in the accompanying Statements of Income. Each of the respective owners is responsible for providing its own financing.

As of December 31, 2012, our interests in jointly-owned generating facilities and transmission systems included on our Balance Sheets were as follows (in thousands):

| Interest in jointly-owned facilities | Plant in Service |  | Construction Work in Progress |  | Accumulated Depreciation |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wyodak Plant | \$ | 109,465 | \$ | 451 | \$ | 47,776 |
| Transmission Tie | \$ | 19,648 | \$ | - | \$ | 4,414 |
| Wygen III | \$ | 130,267 | \$ | 565 | \$ | 8,376 |

## (5) LONG-TERM DEBT

Long-term debt outstanding at December 31 was as follows (in thousands):

First Mortgage Bonds due 2032
First Mortgage Bonds due 2039
Unamortized discount, First Mortgage Bonds due 2039
Pollution control revenue bonds due 2014(a)
Pollution control revenue bonds due 2024
Series 94A Debt ${ }^{(b)}$
Other
Total long-term debt
Less current maturities
Net long-term debt

| Interest |  |  |  |
| :---: | :---: | :---: | ---: |
| Maturity Date | Rate | 2012 | 2011 |
| August 15, 2032 | $7.23 \% \$$ | 75,000 | $\$$ |
| November 1, 2039 | $6.125 \%$ | 180,000 | 75,000 |
|  |  | $(111)$ | $(180,000$ |
| October 1, 2014 | $4.80 \%$ | - | 6,450 |
| October 1, 2024 | $5.35 \%$ | 12,200 | 12,200 |
| June 1, 2024 | $1.35 \%$ | 2,855 | 2,855 |
| May 25, 2012 | $13.66 \%$ | - | 37 |
|  |  | 269,944 | 276,427 |
|  |  | - | $(37)$ |
|  |  | 269,944 | $\$$ |

(a) On May 15, 2012 we repaid in full $\$ 6.5$ million principal and interest on the Pollution Control Revenue Bonds originally due to mature on October 1, 2014.
(b) Variable interest rate of $1.35 \%$ at December 31, 2012.

Net deferred financing costs of approximately $\$ 2.9$ million and $\$ 3.1$ million were recorded on the accompanying Balance Sheets in Other, non-current assets at December 31, 2012 and 2011, respectively, and are being amortized over the term of the debt. Amortization of deferred financing costs of approximately $\$ 0.2$ million, $\$ 0.5$ million and $\$ 0.4$ million for the years ended December 31, 2012, 2011 and 2010, respectively, are included in Interest expense on the accompanying Statements of Income.

Substantially all of our property is subject to the lien of the indenture securing our first mortgage bonds. First mortgage bonds may be issued in amounts limited by property, earnings and other provisions of the mortgage indentures. We were in compliance with our debt covenants at December 31, 2012.

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## Long-term Debt Maturities

Scheduled maturities of our outstanding long-term debt (excluding unamortized discounts) are as follows (in thousands):

| 2013 | $\$$ | - |
| :--- | :--- | ---: |
| 2014 | $\$$ | - |
| 2015 | $\$$ | - |
| 2016 | $\$$ | - |
| 2017 | $\$$ | - |
| Thereafter | $\$$ | 270,055 |

## (6) FAIR VALUE OF FINANCIAL INSTRUMENTS

The estimated fair values of our financial instruments at December 31 were as follows (in thousands):

Cash and cash equivalents (a)
Long-term debt, including current maturities (b)

| 2012 |  |  | 2011 |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Carrying <br> Value | Fair Value | Carrying <br> Value | Fair Value |  |  |  |
| $\$$ | 3,805 | $\$$ | 3,805 | $\$$ | 2,812 | $\$$ | 2,812.

(a) Fair value approximates carrying value due to either short-term length of maturity or variable interest rates that approximate prevailing market rates and therefore is classified in Level 1 in the fair value hierarchy.
(b) Long-term debt is valued using the market approach based on observable inputs of quoted market prices and yields available for debt instruments either directly or indirectly for similar maturities and debt ratings in active markets and therefore is classified in Level 2 in the fair value hierarchy. The carrying amount of our variable rate debt approximates fair value due to the variable interest rates with short reset periods. For additional information on our long-term debt, see Note 5 to the Financial Statements.

The following methods and assumptions were used to estimate the fair value of each class of our financial instruments.

## Cash and Cash Equivalents

Included in cash and cash equivalents is cash and overnight repurchase agreement accounts. As part of our cash management process, excess operating cash is invested in overnight repurchase agreements with our bank. Repurchase agreements are not deposits and are not insured by the U.S. Government, the FDIC or any other government agency and involve investment risk including possible loss of principal. We believe however, that the market risk arising from holding these financial instruments is minimal.

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## (7) INCOME TAXES

Income tax expense (benefit) from continuing operations for the years ended December 31 was (in thousands):

Current
Deferred
Total income tax expense

|  | 2012 | 2011 | 2010 |  |
| :--- | :---: | :---: | :---: | :---: |
| $\$$ | $(10,319) \$$ | $14,921 ~ \$$ | $(14,885)$ |  |
|  | 24,628 | $(2,931)$ | 25,626 |  |
| $\$$ | $14,309 \$$ | $11,990 \$$ | 10,741 |  |

The temporary differences which gave rise to the net deferred tax liability, for the years ended December 31 were as follows (in thousands):

|  | 2012 |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: |
| Deferred tax assets: |  |  |  |  |
| Employee benefits | \$ | 5,094 | \$ | 5,008 |
| Net operating loss |  | 10,441 |  | 28,072 |
| Regulatory liabilities |  | 13,433 |  | 14,644 |
| Other |  | 2,381 |  | 3,049 |
| Valuation allowance |  | - |  | - |
| Total deferred tax assets |  | 31,349 |  | 50,773 |
| Deferred tax liabilities: |  |  |  |  |
| Accelerated depreciation and other plant related differences |  | $(154,989)$ |  | $(148,254)$ |
| AFUDC |  | $(5,499)$ |  | $(5,559)$ |
| Regulatory assets |  | $(5,767)$ |  | $(5,019)$ |
| Employee benefits |  | $(3,610)$ |  | $(2,356)$ |
| Other |  | $(3,771)$ |  | $(3,753)$ |
| Total deferred tax liabilities |  | $(173,636)$ |  | $(164,941)$ |
| Net deferred tax assets (liabilities) | \$ | $(142,287)$ | \$ | $(114,168)$ |


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| :--- | :--- | :---: | :---: |

The effective tax rate differs from the federal statutory rate for the years ended December 31, as follows:

|  | $\underline{2012}$ | $\underline{2011}$ | $\underline{2010}$ |
| :---: | :---: | :---: | :---: |
| Federal statutory rate | 35.0\% | 35.0\% | 35.0\% |
| Amortization of excess deferred and investment tax credits | (0.3) | (0.4) | (0.6) |
| Equity AFUDC | (0.1) | (0.6) | (2.0) |
| Flow through adjustments * | (3.5) | (3.4) | (7.4) |
| Prior year deferred adjustment | 3.6 | - | - |
| Other | (0.1) | 0.1 | 0.6 |
|  | 34.6\% | 30.7\% | 25.6\% |

[^0]The following table reconciles the total amounts of unrecognized tax benefits at the beginning and end of the period (in thousands):

Unrecognized tax benefits at January 1
Additions for prior year tax positions

|  | 2012 | 2011 |
| :---: | :---: | :---: |
| $\$$ | 3,595 | $\$$ |
|  | - | 3,094 |
|  | $(1,586)$ | 795 |
|  | 69 | $(294)$ |
| $\$$ | 2,078 | $\$$ |

The reductions for prior year tax positions relate to the reversal attributable to otherwise allowed tax depreciation. The total amount of unrecognized tax benefits that, if recognized, would impact the effective tax rate is approximately $\$ 0.7$ million. The unrecognized tax benefit is classified in Other, non-current liabilities on the accompanying Balance Sheets.

During the year ended December 31, 2012 and 2011, the interest expense recognized related to income tax matters was not material to our financial results.

We do not anticipate that total unrecognized tax benefits will significantly change due to the settlement of any audits or the expiration of statutes of limitations prior to December 31, 2013.

At December 31, 2012, we have federal NOL carry forward of $\$ 30.5$ million, expiring in 2031. Ultimate usage of this NOL depends upon our ability to generate future taxable income, which is expected to occur within the prescribed carryforward period.

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| NOTES TO FINANCIAL STATEMENTS (Continued) |  |  |  |

## (8) ACCUMULATED OTHER COMPREHENSIVE INCOME

Balances by classification included within Accumulated other comprehensive loss on the accompanying Balance Sheets were as follows (in thousands):

As of December 31, 2011
Other comprehensive income (loss)
As of December 31, 2012
As of December 31, 2010
Other comprehensive income (loss)
As of December 31, 2011

| Derivatives Designated <br> as Cash Flow Hedges | Employee Benefit <br> Plans |  | Total |
| :--- | :---: | :---: | ---: | | $(801) \$$ | $(489) \$$ | $(1,290)$ |  |
| :--- | :---: | :---: | ---: |
| $\$$ | $(760) \$$ | $(171)$ | $(130)$ |
| $\$$ |  | $(660) \$$ | $(1,420)$ |
| $\$$ | $(843) \$$ | $(419) \$$ | $(1,262)$ |
| $\$$ | $(801) \$$ | $(489) \$$ | $(1,28)$ |

Derivatives designated as cash flow hedges relate to a treasury lock entered into in August 2002 to hedge a portion of the $\$ 75.0$ million First Mortgage Bonds due on August 15, 2032. The treasury lock cash settled on August 8, 2002, the bond pricing date, and resulted in a $\$ 1.8$ million loss. The treasury lock is treated as a cash flow hedge and the resulting loss is carried in Accumulated Other Comprehensive Loss and is being amortized over the life of the related bonds.

## (9) <br> EMPLOYEE BENEFIT PLANS

## Funded Status of Benefit Plans

The funded status of the postretirement benefit plan is required to be recognized in the statement of financial position. The funded status for the pension plan is measured as the difference between the projected benefit obligation and the fair value of plan assets. The funded status for all other benefit plans is measured as the difference between the accumulated benefit obligation and the fair value of plan assets. A liability is recorded for an amount by which the benefit obligation exceeds the fair value of plan assets or an asset is recorded for any amount by which the fair value of plan assets exceeds the benefit obligation. The measurement date of the plans is December 31, our year-end balance sheet date. As of December 31, 2012, the funded status of our Defined Benefit Pension Plan was $\$(16.4)$ million, the funded status of our Supplemental Non-qualified Defined Benefit Plans was $\$(3.4)$ million and the funded status of our Non-pension Defined Benefit Postretirement Healthcare Plans was \$(6.8) million.

We apply accounting standards for regulated operations, and accordingly, the unrecognized net periodic benefit cost that would have been reclassified to Accumulated other comprehensive income (loss) was alternatively recorded as a regulatory asset or regulatory liability, net of tax.

## Defined Benefit Pension Plan

We have a noncontributory defined benefit pension plan ("Pension Plan") covering employees who meet certain eligibility requirements. The benefits are based on years of service and compensation levels during the highest five consecutive years of the last ten years of service. Our funding policy is in accordance with the federal government's funding requirements. The Pension Plan's assets are held in trust and consist primarily of equity and fixed income investments.

The Pension Plan has been frozen to new employees and certain employees who did not meet age and service based criteria at the time the Plan was frozen. Plan benefits are based on years of service and calculations of average earnings during a specific time period prior to retirement.

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On October 29, 2012, the Board of Directors approved a new Investment Policy. The objective of the Investment Policy is to manage assets in such a way that will allow the eventual settlement of our obligations to the Plans' beneficiaries. To meet this objective, our pension plan assets are managed by an outside adviser using a structured portfolio strategy that will provide liquidity to meet the Plans' benefit payment obligations and an asset allocation that will comprise a mix of return-seeking and liability-hedging assets. Our Pension Plan funding policy is in accordance with the federal government's funding requirements. The Pension Plan's assets are held in trust and consist primarily of equity and fixed income investments. The expected long-term rate of return for investments was $7.25 \%$ and $8.75 \%$ for the 2012 and 2011 plan years, respectively.

## Pension Plan Assets

The percentages of total plan asset fair value by investment category of our Pension Plan assets at December 31 were as follows:

|  |  |  |  |  |  | $\underline{2012}$ | $\underline{2011}$ |
| :--- | :--- | ---: | ---: | :---: | :---: | :---: | :---: |
| Equity securities |  | $51 \%$ | $69 \%$ |  |  |  |  |
| Fixed income funds |  | $48 \%$ | $28 \%$ |  |  |  |  |
| Cash and cash equivalents |  | $1 \%$ | $3 \%$ |  |  |  |  |
| Total |  | $100 \%$ | $100 \%$ |  |  |  |  |

## Supplemental Non-qualified Defined Benefit Retirement Plans

We have various supplemental retirement plans ("Supplemental Plans") for key executives. The Supplemental Plans are non-qualified defined benefit plans. The Supplemental Plans are subject to various vesting schedules.

## Supplemental Plan Assets

We do not fund our Supplemental Plans. We fund on a cash basis as benefits are paid.

## Non-pension Defined Benefit Postretirement Healthcare Plan

Employees who are participants in our Non-Pension Postretirement Healthcare Plan ("Healthcare Plan") and who retire on or after attaining minimum age and years of service requirements are entitled to postretirement healthcare benefits. These benefits are subject to premiums, deductibles, co-payment provisions and other limitations. We may amend or change the Healthcare Plan periodically. We are not pre-funding our retiree medical plan. We have determined that the Healthcare Plan's post-65 retiree prescription drug plans are actuarially equivalent and qualify for the Medicare Part D subsidy.

## Plan Assets

We do not fund our Healthcare Plans. We fund on a cash basis as benefits are paid.

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|  |  |  |  |  |  |

## Plan Contributions and Estimated Cash Flows

Contributions made to the Pension Plans are cash contributions made directly to the Pension Plan Trust accounts. Healthcare and Supplemental Plan contributions are made in the form of benefit payments. Contributions for the years ended December 31 were as follows (in thousands):

|  |  | 2012 | 2011 |
| :--- | ---: | ---: | ---: |
| Defined Benefit Plans |  |  |  |
| Defined Benefit Pension Plan | 6,835 | $\$$ | - |
| Non-pension Defined Benefit Postretirement Healthcare Plan | $\$$ | 835 | $\$$ |
| Supplemental Non-qualified Defined Benefit Plan | $\$ 256$ | $\$$ | 130 |
|  |  |  |  |
| Defined Contribution Plans | $\$$ | 404 | $\$$ |
| Company Retirement Contribution | $\$$ | 1,328 | $\$$ |

We expect to make a contribution of $\$ 1.6$ million to our employee defined benefit pension plan in 2013.

## Fair Value Measurements

As required by accounting standards for fair value measurements, assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. Our assessment of the significance of a particular input to the fair value measurement requires judgment, and may affect their placement within the fair value hierarchy levels. The following tables set forth, by level within the fair value hierarchy, the assets that were accounted for at fair value on a recurring basis as of December 31 (in thousands):

Defined Benefit Pension Plan 2012

|  | Level 1 |  | Level 2 | Level 3 | Total Fair Value |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\$$ | 535 | $\$$ | - | $\$$ | $-\$$ |
| Cash and cash equivalents |  | - | 27,267 | - | 535 |  |
| Common collective trust - equity | - | 21,127 | - | 27,267 |  |  |
| Common collective trust - fixed income |  | - | - | - | 21,127 |  |
| Insurance contracts | - | 4,536 | - | 4,536 |  |  |
| Structured products |  | - | - | $-\$$ | 53,465 |  |
| Total investments measured at fair value |  |  |  |  |  |  |


| Defined Benefit Pension Plan | 2011 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Level 1 |  | Level 2 |  | Level 3 |  | Total Fair Value |  |
| Cash and cash equivalents | \$ | 40 | \$ | - | \$ | - | \$ | 40 |
| Registered investment companies - equity |  | 12,743 |  | - |  | - |  | 12,743 |
| Registered investment companies - fixed income |  | 12,603 |  | - |  | - |  | 12,603 |
| Common collective trust - equity |  | - |  | 16,143 |  | - |  | 16,143 |
| Insurance contracts |  | - |  | 1,288 |  | - |  | 1,288 |
| Structured products |  | - |  | 2,200 |  | - |  | 2,200 |
| Total investments measured at fair value | \$ | 25,386 | \$ | 19,631 | \$ | - | \$ | 45,017 |


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Registered Investment Companies: Investments are valued at the closing price reported on the active market on which the individual securities are traded.

Common Collective Trust: The Pension Plan owns units of the Common Collective Trust funds that they are utilizing in their portfolio. The value of each unit of any fund as of any valuation date shall be determined by calculating the total value of such fund's assets as of the close of business on such valuation date, deducting its total liabilities as of such time and date, and then dividing the so-determined net asset value of such fund by the total number of units of such fund outstanding on the date of valuation.

Insurance Contract. These investments are valued on a cash basis on any given valuation date which approximates fair value.
Structured Products: Investments are created through the process of financial engineering (that is, by combining underlying securities like equity, bonds, or indices with derivatives). The value of derivative securities, such as options, forwards and swaps is determined by (respectively, derives from) the prices of the underlying securities.

## Plan Reconciliations

The following tables provide a reconciliation of the Employee Benefit Plan's obligations and fair value of assets, components of the net periodic expense and elements of regulatory assets and liabilities and AOCI (in thousands):

Benefit Obligations

|  | Defined Benefit Pension Plan |  |  |  | Supplemental Non-qualified Defined Benefit Retirement Plans |  |  |  | Non-pension Defined Benefit Postretirement Healthcare Plan |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2012 |  | 2011 |  | 2012 |  | 2011 |  | 2012 |  | 2011 |
| Change in benefit obligation: <br> Projected benefit obligation at beginning of year | \$ | 65,557 | \$ | 57,753 | \$ | 2,292 | \$ | 2,152 | \$ | 8,207 | \$ | 7,517 |
| Service cost |  | 765 |  | 798 |  | - |  | - |  | 214 |  | 210 |
| Interest cost |  | 2,969 |  | 3,092 |  | 104 |  | 114 |  | 343 |  | 365 |
| Actuarial loss (gain) |  | 4,510 |  | 852 |  | 1,287 |  | (30) |  | $(1,748)$ |  | (308) |
| Amendments |  | - |  | - |  | - |  | - |  | - |  | - |
| Change in participant assumptions |  | - |  | - |  | - |  | - |  | - |  | 171 |
| Discount rate change |  | - |  | 6,668 |  | - |  | 186 |  | - |  | 433 |
| Benefits paid |  | $(2,850)$ |  | $(2,899)$ |  | (256) |  | (130) |  | (835) |  | (707) |
| Asset transfer (to) from affiliate |  | $(1,131)$ |  | (707) |  | - |  | - |  | 26 |  | (40) |
| Plan curtailment reduction |  | - |  | - |  | - |  | - |  | - |  | - |
| Medicare Part D adjustment |  | - |  | - |  | - |  | - |  | 71 |  | 67 |
| Plan participants' contributions |  | - |  | - |  | - |  | - |  | 488 |  | 499 |
| Projected benefit obligation at end of year | \$ | 69,820 | \$ | 65,557 | \$ | 3,427 | \$ | 2,292 | \$ | 6,766 | \$ | 8,207 |


| Name of Respondent | This Report is: <br> (1) X An Original <br> (2)_A Resubmission | Date of Report <br> (Mo, Da, Yr) <br> Black Hills Power, Inc. | Year/Period of Report |
| :--- | :--- | :---: | :---: |
| 2 |  |  |  |

A reconciliation of the fair value of Plan assets (as of the December 31 measurement date) is as follows (in thousands):

|  | Defined BenefitPension Plan |  |  |  | Supplemental Non-qualified Defined Benefit Retirement Plans |  |  |  | Non-pension Defined Benefit Postretirement Healthcare Plan |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2012 |  | 2011 | 2012 |  | 2011 |  | 2012 |  | 2011 |  |
| Beginning market value of plan assets | \$ | 45,017 | \$ | 48,228 | \$ | - | S | - | \$ | - | \$ | - |
| Investment income |  | 5,240 |  | 66 |  | - |  | - |  | - |  | - |
| Benefits paid |  | $(2,850)$ |  | $(2,899)$ |  | - |  | - |  | - |  | - |
| Employer contributions |  | 6,835 |  | - |  | - |  | - |  | - |  | - |
| Asset transfer to affiliate |  | (777) |  | (378) |  | - |  | - |  | - |  | - |
| Ending market value of plan assets | \$ | 53,465 | \$ | 45,017 | \$ | - | \$ | - | \$ | - | \$ | - |

Amounts recognized in the Balance Sheets at December 31 consist of (in thousands):

Regulatory asset (liability)
Current (liability)
Non-current (liability)

| Defined Benefit Pension Plan |  |  |  | Supplemental Non-qualified Defined Benefit Retirement Plans |  |  |  | Non-pension Defined Benefit Postretirement Plan |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012 |  | 2011 |  | 2012 |  | 2011 |  | 2012 | 2011 |
| \$ | 26,683 | \$ | 27,284 | \$ |  | \$ |  | \$ | $(2,174)$ \$ | (590) |
| \$ | - | \$ | - | \$ | (216) |  | (154) | S | (438) \$ | (658) |
| \$ | $(16,356)$ | \$ | $(20,540)$ | \$ | $(3,211)$ |  | $(3,060)$ | \$ | $(6,321)$ \$ | $(7,497)$ |

Accumulated Benefit Obligation (dollars in thousands)

Accumulated benefit obligation

|  |  | Supplemental <br> Defined Benefit <br> Pension Plan | Non-qualified Defined <br> Benefit Retirement Plans |  | Non-pension Defined <br> Benefit Postretirement |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | 2011 | 2012 | 2011 | 2012 | 2011 |  |
| $\$ 63,417$ | 59,823 | $\$$ | 3,427 | $\$$ | 2,292 | $\$ 6,766$ |


| Name of Respondent | This Report is: <br> (1) X An Original <br> (2)_A Resubmission | Date of Report <br> (Mo, Da, Yr) <br> $1 /$ | Year/Period of Report <br> Black Hills Power, Inc. |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |

Components of Net Periodic Expense (dollars in thousands)

|  | Defined Benefit Pension Plan |  |  |  |  |  | Supplemental Non-qualified Defined Benefit Retirement Plans |  |  |  |  |  | Non-pension Defined Benefit Postretirement Healthcare Plan |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012 |  | 2011 |  | 2010 |  | 2012 |  | 2011 |  | 2010 |  | 2012 |  | 2011 |  | 2010 |  |
| Service cost | \$ | 765 | \$ | 798 | \$ | 1,214 | \$ | - | \$ | - | \$ | - | \$ | 214 | \$ | 210 | \$ | 340 |
| Interest cost |  | 2,969 |  | 3,092 |  | 3,280 |  | 104 |  | 114 |  | 100 |  | 343 |  | 365 |  | 547 |
| Expected return on assets |  | $(3,139)$ |  | $(3,619)$ |  | $(3,008)$ |  | - |  | - |  | - |  | - |  | - |  | - |
| Amortization of prior service cost (credits) |  | 57 |  | 62 |  | 62 |  | - |  | - |  | - |  | (278) |  | (314) |  | (141 |
| Amortization of transition obligation |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | 171 |
| Recognized net actuarial loss (gain) |  | 2,599 |  | 1,486 |  | 1,378 |  | 55 |  | 48 |  | 30 |  | 139 |  | 163 |  | - |
| Curtailment expense |  | - |  | - |  | 57 |  | - |  | - |  | - |  | - |  | - |  | - |
| Net periodic expense | \$ | 3,251 | \$ | 1,819 | \$ | 2,983 | \$ | 159 | \$ | 162 | \$ | 130 | \$ | 418 | \$ | 424 | \$ | 917 |

Accumulated Other Comprehensive Income (Loss)
Amounts included in AOCI, after-tax, that have not yet been recognized as components of net periodic benefit cost at December 31 were as follows (in thousands):

Net loss
Prior service cost


The amounts in AOCI, regulatory assets or regulatory liabilities, after-tax, expected to be recognized as a component of net periodic benefit cost during calendar year 2013 were as follows (in thousands):

Net loss
Prior service cost
Total net periodic benefit cost expected to be recognized during calendar year 2013

|  | Supplemental <br> Non-qualified <br> Defined Benefit | Non-pension Defined <br> Pension Plan <br> Refits | Retirement Plans <br> Benefit Postretirement <br> Healthcare Plan |
| :---: | :---: | :---: | :---: |
|  | 1,696 <br> 27 | 43 | $\$$ |


| Name of Respondent Black Hills Power, Inc. | This Report is: <br> (1) $X$ An Original <br> (2) A Resubmission | Date of Report (Mo, Da, Yr) $1 /$ | Year/Period of Report 2012/Q4 |
| :---: | :---: | :---: | :---: |
| O FINANCIAL STATEMENTS (Continued) |  |  |  |

## Assumptions

|  | Defined Benefit PensionPlan |  |  | Supplemental Non-qualified Defined Benefit Retirement Plans |  |  | Non-pension Defined Benefit Postretirement Healthcare Plan |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012 | 2011 | 2010 | 2012 | 2011 | 2010 | 2012 | 2011 | 2010 |
| Weighted-average assumptions used to determine benefit obligations: |  |  |  |  |  |  |  |  |  |
| Discount rate | 4.35\% | 4.65\% | 5.50\% | 4.25\% | 4.70\% | 5.50\% | 3.65\% | 4.35\% | 5.00\% |
| Rate of increase in compensation levels | 3.91\% | 3.67\% | 3.70\% | N/A | N/A | 5.00\% | N/A | N/A | N/A |
| Weighted-average assumptions used to determine net periodic benefit cost for plan year: |  |  |  |  |  |  |  |  |  |
| Discount rate | 4.65\% | 5.50\% | 6.05\% | 4.70\% | 5.00\% | 6.10\% | 4.35\% | 5.00\% | 5.90\% |
| Expected long-term rate of return on assets* | 7.25\% | 7.75\% | 8.00\% | N/A | N/A | N/A | N/A | N/A | N/A |
| Rate of increase in compensation |  |  |  |  |  |  |  |  |  |
| levels | 3.67\% | 3.70\% | 4.25\% | N/A | N/A | 5.00\% | N/A | N/A | N/A |

* The expected rate of return on plan assets is $7.25 \%$ for the calculation of the 2013 net periodic pension cost.

The healthcare benefit obligation was determined at December 31 as follows:

|  | 2012 | 2011 |
| :--- | :---: | :---: |
| Healthcare trend rate pre-65 |  |  |
| Trend for next year | $7.75 \%$ | $9.01 \%$ |
| Ultimate trend rate | $4.50 \%$ | $4.50 \%$ |
| Year Ultimate Trend Reached | 2027 | 2027 |
|  |  |  |
| Healthcare trend rate post-65 | $6.50 \%$ | $9.01 \%$ |
| Trend for next year | $4.50 \%$ | $4.50 \%$ |
| Ultimate trend rate | 2026 | 2027 |

We do not pre-fund our post-retirement benefit plan. The table below shows the estimated impacts of an increase or decrease to our healthcare trend rate for our Retiree Health Care Plan (dollars in thousands):

| Change in Assumed Trend Rate |  | Accumulated Periodic <br> Postretirement Benefit <br> Obligation |  |
| :--- | :---: | :---: | :---: |
| $1 \%$ increase | Service and Interest Costs |  | 11 <br> $1 \%$ decrease |
| $\$$ | $(10) \$$ | 278 |  |


| Name of Respondent <br> Black Hills Power, Inc. | This Report is: <br> (1) X An Original <br> (2) A Resubmission | Date of Report <br> (Mo, Da, Yr) <br> $1 / /$ | Year/Period of Report <br> 2012/Q4 |
| :--- | :--- | :--- | :---: | :---: |
|  |  |  |  |

The following benefit payments, which reflect future service, are expected to be paid (in thousands):

|  | Defined BenefitPension Plan |  | Supplemental n-qualified Defined Benefit Retirement Plans |  | Non-pension Defined Benefit Postretirement Healthcare Plan |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | \$ | 3,150 | \$ | 216 | \$ | 438 |
| 2014 | \$ | 3,227 | \$ | 215 | \$ | 489 |
| 2015 | \$ | 3,325 | \$ | 212 | \$ | 455 |
| 2016 | \$ | 3,417 | \$ | 181 | \$ | 469 |
| 2017 | \$ | 3,516 | \$ | 212 | \$ | 498 |
| 2018-2021 | \$ | 20,144 | \$ | 1,187 | \$ | 2,728 |

## Defined Contribution Plan

The Parent sponsors a $401(\mathrm{k})$ retirement savings plan in which our employees may participate. Participants may elect to invest up to $50 \%$ of their eligible compensation on a pre-tax or after-tax basis, up to a maximum amount established by the Internal Revenue Service. The plan provides for company matching contributions and company retirement contributions. Employer contributions vest at $20 \%$ per year and are fully vested when the participant has 5 years of service.

## (10) RELATED-PARTY TRANSACTIONS

## Non-Cash Dividend to Parent

We have recorded a non-cash dividend to our Parent for $\$ 44.0$ million in 2012 and decreased the utility money pool note receivable, net for the amount of $\$ 44.0$ million.

Receivables and Payables
We have accounts receivable and accounts payable balances related to transactions with other BHC subsidiaries. These balances as of December 31 were as follows (in thousands):

Receivable - affiliates
Accounts payable - affiliates

| 2012 |  | 2011 |  |
| :--- | ---: | :--- | ---: |
| $\$$ | 5,027 | $\$$ | 6,998 |
| $\$$ | 21,896 | $\$$ | 18,598 |


| Name of Respondent | This Report is: <br> (1) X An Original <br> (2) A Resubmission | Date of Report <br> (Mo, Da, Yr) <br> $1 /$ | Year/Period of Report <br> Black Hills Power, Inc. |  |
| :--- | :--- | :---: | :---: | :---: |
| $2012 / \mathrm{Q4}$ |  |  |  |  |

## Money Pool Notes Receivable and Notes Payable

We have a Utility Money Pool Agreement (the Agreement) with the Parent. Under the agreement, we may borrow from the Parent. The Agreement restricts us from loaning funds to the Parent or to any of the Parent's non-utility subsidiaries; the Agreement does not restrict us from making dividends to the Parent. Borrowings under the agreement bear interest at the daily cost of external funds as defined under the Agreement, or if there are no external funds outstanding on that date, then the rate will be the daily one month LIBOR rate plus $1 \%$.

Advances under this notes receivable bear interest at $1.50 \%$ above the daily LIBOR rate ( $1.71 \%$ at December 31, 2012). We had the following balances with the Utility Money Pool as of and for the years ended December 31 (in thousands):

| Utility Money Pool | 2012 |  | 2011 | 2010 |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Notes receivable (payable), net | $\$$ | 31,645 | $\$$ | $50,477 \$$ | 39,862 |
| Net interest income (expense) | $\$$ | $617 \$$ | $1,414 \$$ | 467 |  |
| Other Balances and Transactions |  |  |  |  |  |

We have the following Power Purchase and Transmission Services Agreements with affiliated entities:

- Cheyenne Light entered into a PPA with Happy Jack. Under a separate inter-company agreement expiring on September 3, 2028, Cheyenne Light has agreed to sell up to 15 MW of the facility output from Happy Jack to us.
- Cheyenne Light entered into a PPA with Silver Sage. Under a separate inter-company agreement expiring on September 30, 2029, Cheyenne Light has agreed to sell 20 MW of energy from Silver Sage to us.
- A Generation Dispatch Agreement with Cheyenne Light that requires us to purchase all of Cheyenne Light's excess energy.

We had the following related party transactions for the years ended December 31 included in the corresponding captions in the accompanying Statements of Income:
Revenues:
Energy sold to Cheyenne Light
Rent from electric properties
Purchases:
Purchase of coal from WRDC
Purchase of excess energy from Cheyenne Light
Purchase of renewable wind energy from Cheyenne Light - Happy Jack
Purchase of renewable wind energy from Cheyenne Light - Silver Sage
Purchase of natural gas - other
Corporate support services from Parent, Black Hills Service Company and
Black Hills Utility Holdings

FERC FORM NO. 1 (ED. 12-88)

| Name of Respondent Black Hills Power, Inc. | -が | This Report is: <br> (1) $\underline{X}$ An Original <br> (2) _ A Resubmission | Date of Report (Mo, Da, Yr) / / | Year/Period' offReport 2012/Q4 |
| :---: | :---: | :---: | :---: | :---: |
| NOTES TO FINANCIAL STATEMENTS (Continued) |  |  |  |  |

## (11) SUPPLEMENTAL CASH FLOW INFORMATION

Years ended December 31,

Non-cash investing and financing activities -
Property, plant and equipment financed with accrued liabilities
Non-cash decrease to money pool note receivable, net
Non-cash dividend to Parent company

|  | 2012 | 2011 | 2010 |  |
| :--- | ---: | ---: | ---: | ---: |
| (in thousands) |  |  |  |  |
|  | $3,969 \$$ | 1,882 | $\$$ | 7,188 |
| $\$$ | $(43,984)$ | $\$$ | - | - |
| $\$$ | 43,984 | $\$$ | - | - |
|  |  |  |  |  |
|  |  |  |  |  |
| $\$$ | $(17,099) \$$ | $(16,294) \$$ | $(19,554)$ |  |
| $\$$ | $7,176 \$$ | $(15,347) \$$ | 15,805 |  |

## (12) COMMITMENTS AND CONTINGENCIES

## Partial Sale of Wygen III

On July 14, 2010, we sold a $23 \%$ ownership interest in Wygen III to the City of Gillette for $\$ 62.0$ million. The purchase terminated the then current PPA with the City of Gillette, and the Wygen III Participation Agreement has been amended to include the City of Gillette. The Participation Agreement provides that the City of Gillette will pay us for administrative services and share in the costs of operating the plant for the life of the facility. The amount of net fixed assets sold totaled $\$ 55.8$ million. We recognized a gain on the sale of $\$ 6.2$ million.

## Power Purchase and Transmission Services Agreements

We have the following power purchase and transmission agreements, not including related party agreements, as of December 31, 2012 (see Note 10 for information on related party agreements):

- A PPA with PacifiCorp expiring on December 31, 2023, which provides for the purchase by us of 50 MW of electric capacity and energy. The price paid for the capacity and energy is based on the operating costs of one of PacifiCorp's coal-fired electric generating plants;
- A firm point-to-point transmission access agreement to deliver up to 50 MW of power on PacifiCorp's transmission system to wholesale customers in the western region through December 31, 2023; and
- An agreement with Thunder Creek for gas transport capacity, expiring in October 31, 2019.

Costs incurred under these agreements were as follows for the years ended December 31 (in thousands):

| Contract |  |  | 2012 | 2011 | 2010 |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| PacifiCorp | Electric capacity and energy | $\$$ | 13,224 | $\$$ | 12,515 | $\$$ |
| PacifiCorp | Transmission access | $\$$ | 1,215 | $\$$ | 1,215 | $\$$ |
| Thunder Creek | Gas transport capacity | $\$$ | 633 | $\$$ | 633 | $\$$ |


| Name of Respondent | This Report is: <br> (1) X An Original <br> (2)_A Resubmission | Date of Report <br> (Mo, Da, Yr) <br> Black Hills Power, Inc. | Year/Period of Report      <br>      2012/Q4 |
| :--- | :--- | :---: | :---: |

## Future Contractual Obligations

The following is a schedule of future minimum payments required under the power purchase, transmission services, facility and vehicle leases, and gas supply agreements (in thousands):

| 2013 | $\$$ | 11,909 |
| :--- | :--- | :--- |
| 2014 | $\$$ | 11,904 |
| 2015 | $\$$ | 11,903 |
| 2016 | $\$$ | 11,899 |
| 2017 | $\$$ | 11,895 |
| Thereafter | $\$$ | 30,884 |

## Long-Term Power Sales Agreements

We have the following power sales agreements as of December 31, 2012:

- During periods of reduced production at Wygen III in which MDU owns a portion of the capacity, or during periods when Wygen III is off-line, MDU will be provided with 25 MW from our other generation facilities or from system purchases with reimbursement of costs by MDU;
- During periods of reduced production at Wygen III in which the City of Gillette owns a portion of the capacity, or during periods when Wygen III is off-line, we will provide the City of Gillette with its first 23 MW from our other generating facilities or from system purchases with reimbursement of costs by the City of Gillette. Under this agreement, Black Hills Power will also provide the City of Gillette their operating component of spinning reserves;
- An agreement under which we supply energy and capacity to MEAN expiring on May 31, 2023. This contract is unit-contingent based on up to 10 MW from our Neil Simpson II and up to 10 MW from our Wygen III plants. The energy and capacity purchase requirements decrease over the term of the agreement; and
- A PPA with MEAN, expiring on April 1, 2015. Under this contract, MEAN purchases 5 MW of unit-contingent energy and capacity from Neil Simpson II and 5 MW of unit-contingent capacity from Wygen III.


## Oil Creek Fire

On June 29, 2012, a forest and grassland fire occurred in the western Black Hills. It is alleged the fire occurred when a high voltage electrical transmission line maintained by us fell to the ground, and that electrical arcing from the downed line ignited dry grass or brush. The fire burned approximately 60,000 acres of land owned by private landowners as well as the United States Bureau of Land Management and the State of Wyoming. We have received written claims from the State of Wyoming and a landowner seeking recovery of damages for alleged injury to timber, grass, fencing, fire suppression and rehabilitation costs. The total amount of damages currently claimed by the State of Wyoming and the landowners is approximately $\$ 8$ million. We have been notified that additional private landowner claims are forthcoming. Our investigation into the cause and origin of the fire is still pending. Based upon information developed in our investigation to date, we expect to deny and will vigorously defend all claims arising out of the fire. Given the uncertainty of litigation, however, a loss relating to the fire and the litigation is reasonably possible. We cannot reasonably estimate the amount of a potential loss because our investigation is ongoing, and because we expect further claims to be presented by other parties. Although we cannot predict the outcome of our investigation or the viability of potential claims, based on information currently available, management believes that any such claims, if determined adversely to us, will not have a material effect on our financial statements.

| Name of Respondent <br> Black Hills Power, Inc. |  | This Report is: <br> (1) $\underline{X}$ An Original <br> (2) _ A Resubmission | Date of Report (Mo, Da, Yr) | Year/Period of Report <br> 2012/Q4 |
| :---: | :---: | :---: | :---: | :---: |
| NOTES TO FINANCIAL STATEMENTS (Continued) |  |  |  |  |

## Legal Proceedings

We are subject to various legal proceedings, claims and litigation which arise in the ordinary course of operations. In the opinion of management, the amount of liability, if any, with respect to these actions would not materially affect our financial position, results of operations or cash flows.

In the normal course of business, we enter into agreements that include indemnification in favor of third parties, such as information technology agreements, purchase and sale agreements and lease contracts. We have also agreed to indemnify our directors, officers and employees in accordance with our articles of incorporation, as amended. Certain agreements do not contain any limits on our liability and therefore, it is not possible to estimate our potential liability under these indemnifications. In certain cases, we have recourse against third parties with respect to these indemnities. Further, we maintain insurance policies that may provide coverage against certain claims under these indemnities.

## Environmental Matters

We are subject to costs resulting from a number of federal, state and local laws and regulations which affect future planning and existing operations. They can result in increased capital expenditures, operating and other costs as a result of compliance, remediation and monitoring obligations. Due to the environmental issues discussed below, we may be required to modify, curtail, replace or cease operating certain facilities or operations to comply with statutes, regulations and other requirements of regulatory bodies.

## Air

Our generation facilities are subject to federal, state and local laws and regulations relating to the protection of air quality. These laws and regulations cover, among other pollutants, carbon monoxide, $\mathrm{SO}_{2}, \mathrm{NO}_{\mathrm{x}}$, mercury particulate matter and GHG. Power generating facilities burning fossil fuels emit each of the foregoing pollutants and, therefore, are subject to substantial regulation and enforcement oversight by various governmental agencies.

Title IV of the Clean Air Act applies to several of our generation facilities, including the Neil Simpson II, Neil Simpson CT II, Lange CT, Wygen III and Wyodak plants. Title IV of the Clean Air Act created an $\mathrm{SO}_{2}$ allowance trading program as part of the federal acid rain program. Without purchasing additional allowances, we currently hold sufficient allowances to satisfy Title IV at all such plants through 2042.

The EPA issued the Industrial and Commercial Boiler Regulations for Area Sources of Hazardous Air Pollutants, with updates which impose emission limits, fuel requirements and monitoring requirements. The rule has a compliance deadline of March 21, 2014. In anticipation of this rule we suspended operations at the Osage plant on October 1, 2010 and as a result of this rule, we suspended operations at the Ben French facility on August 31, 2012 with plans to retire Osage, Ben French and Neil Simpson I on or before March 21, 2014. While the net book value of these plants is estimated to be insignificant at the time of retirement, we would reasonably expect any remaining value to be recovered through future rates.

## Solid Waste Disposal

Various materials used at our facilities are subject to disposal regulations. Our Osage plant, at which operations have been suspended, has an on-site ash impoundment that is near capacity. An application to close the impoundment was approved by the State of Wyoming on April 13, 2012. Site closure work is underway with post closure monitoring to continue for 30 years.


## (13) QUARTERLY HISTORICAL DATA (Unaudited)

We operate on a calendar year basis. The following table sets forth selected unaudited historical operating results data for each quarter (in thousands):

|  | First Quarter |  | Second <br> Quarter |  | Third Quarter |  | Fourth <br> Quarter |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 |  |  |  |  |  |  |  |  |
| Operating revenues | \$ | 62,270 | \$ | 58,372 | \$ | 61,134 | \$ | 61,533 |
| Operating income | \$ | 12,742 | \$ | 13,859 | \$ | 15,361 | \$ | 15,619 |
| Net income | \$ | 6,053 | \$ | 6,727 | \$ | 8,147 | \$ | 6,159 |
| 2011 |  |  |  |  |  |  |  |  |
| Operating revenues | \$ | 59,194 | \$ | 56,098 | \$ | 64,940 | \$ | 65,399 |
| Operating income | \$ | 11,917 | \$ | 9,181 | \$ | 19,175 | \$ | 14,447 |
| Net income | \$ | 5,881 | \$ | 3,741 | \$ | 10,510 | \$ | 6,965 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section B

20:10:13:52. Statement B -- Income Statement. Statement B shall include income statements in the form prescribed by the FERC's uniform systems of accounts for public utilities and licensees or for gas companies, 18 C.F.R. 101 (April 1, 1985), and in any other form if ordered by the commission for the test period, and the most recently available income statement, including any applicable footnotes.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-7, 49-34A-10, 49-34A-12, 49-34A-41.

## BLACK HILLS POWER, INC. <br> Statement B STATEMENT OF INCOME For the Test Year Ended September 30, 2013

| Line No. | Description | Reference | September 30, 2013 <br> (Test Year) |  | For the twelve months ended September 30, 2012 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Electric Sales | 440-447 | \$ | 222,086,699 |  | 211,635,864 |
| 2 | Other Revenue | 449-456 |  | 26,851,035 |  | 34,831,722 |
| 3 | Sub-Total |  |  | 248,937,734 |  | 246,467,586 |
| 4 |  |  |  |  |  |  |
| 5 | Fuel | 501, 547 |  | 22,984,660 |  | 26,982,168 |
| 6 | Purchased Power | 555 |  | 45,690,059 |  | 65,485,213 |
| 7 | Production Expense (Excludes Fuel and Purchased Power) | 500-557 |  | 19,964,730 |  | 22,264,636 |
| 8 | Transmission Expense | 560-567 |  | 22,182,983 |  | 3,626,139 |
| 9 | Distribution Expense | 568-598 |  | 8,615,767 |  | 7,445,126 |
| 10 | Customer Accounting Expense | 901-905 |  | 2,708,305 |  | 2,926,318 |
| 11 | Customer Service Expense | 907-910 |  | 1,456,300 |  | 1,574,356 |
| 12 | Sales Expense | 912-913 |  | 30,308 |  | 1,805 |
| 13 | Administrative and General Expense | 920-935 |  | 31,094,935 |  | 27,142,991 |
| 14 | Total O\&M |  |  | 154,728,047 |  | 157,448,752 |
| 15 |  |  |  |  |  |  |
| 16 | Depreciation Expense | 403 |  | 27,909,862 |  | 27,645,020 |
| 17 | Amortization | 406 |  | 97,406 |  |  |
| 18 | Taxes Other than Income | 408 |  | 5,359,279 |  | 4,772,949 |
| 19 | Sub-Total |  |  | 33,366,547 |  | 32,417,969 |
| 20 |  |  |  |  |  |  |
| 21 | Net Operating Income | Ln. 3 - Ln. 14 - Ln. 19 |  | 60,843,140 |  | 56,600,865 |
| 22 N |  |  |  |  |  |  |
| 23 | Non-Operating Income (\& Expense) | 415-417, 421-426 |  | 163,922 |  | 9,245,769 |
| 24 | Interest (Expense) | 427-431 |  | $(22,233,936)$ |  | $(26,044,684)$ |
| 25 | AFUDC - Debt \& Equity | 419, 432 |  | 3,931,226 |  | 691,429 |
| 26 | Non-Operating (Expense) |  |  | $(18,138,788)$ |  | $(16,107,486)$ |
| 27 (188,138,78) |  |  |  |  |  |  |
| 28 | Income Before Tax | Ln. 21 + Ln. 26 |  | 42,704,352 |  | 40,493,379 |
| 29 ( |  |  |  |  |  |  |
| 30 | Federal Income Taxes | 409-411 |  | 15,014,035 |  | 12,600,568 |
| 31 |  |  |  |  |  |  |
| 32 | Net Utility Income | Ln. 28 - Ln. 30 | \$ | 27,690,317 | \$ | 27,892,811 |

Note: The September 2013 FERC Form 3Q, Quarterly Financial Report including footnotes, was filed with the Federal Energy Regulatory Commission and is the most recently filed financial statement prescribed in the FERC's uniform system of accounts. Black Hills Power 10Q as of September 30, 2013, prepared on a Generally Accepted Accounting Principle basis, was filed with the Securities and Exchange Commission in November 2013. Both filings are publicly available.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section C

20:10:13:53. Statement C - Statement of Retained Earnings. Statement C shall include earned surplus statements for the test period showing debits and credits according to descriptive captions, the balance as of the beginning and the end of the test period and the most recently available earned surplus statement, including any applicable footnotes.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

| Line No. | Description | Reference | $\begin{aligned} & \text { September 30, } \\ & 2013 \text { (Test Year) } \end{aligned}$ |  | As of September$\text { 30, } 2012$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Balance at Beginning of Period |  | \$ | 251,729,060 | \$ | 267,820,204 |
| 2 | Net Income | Stmt B Ln. 32 |  | 27,690,317 |  | 27,892,811 |
| 3 | Non-Cash Dividend to Parent Company |  |  | $(8,000,000)$ |  | $(43,983,955)$ |
| 4 | Total Before Deductions |  |  | 271,419,377 |  | 251,729,060 |
| 5 |  |  |  |  |  |  |
| 6 | Dividends Paid/Declared and Other |  |  |  |  |  |
| 7 | Preferred Dividends |  |  | - |  | - |
| 8 | Acquired Related Company Equity |  |  | - |  | - |
| 9 | Common Stock Dividends |  |  | - |  | - |
| 10 |  |  |  | - |  | - |
| 11 |  |  |  |  |  |  |
| 12 | Balance at End of Period | Ln. 4 + Ln. 10 | \$ | 271,419,377 | \$ | 251,729,060 |
| 13 | Note: The September 2013 FERC Form 3Q, Quarterly Financial Report including tootnotes, was tiled with the |  |  |  |  |  |
| 14 |  |  |  |  |  |  |
| 15 | Federal Energy Regulatory Commission and is the most recently filed financial statement prescribed in the |  |  |  |  |  |
| 16 | FERC's uniform system of accounts. Black Hills Power 10Q as of September 30, 2013, prepared on a |  |  |  |  |  |
| 17 | Generally Accepted Accounting Principle basis, was filed with the Securities and Exchange Commission in |  |  |  |  |  |
| 18 | November 2013. Both filings are publicly available. |  |  |  |  |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

20:10:13:54. Statement D -- Cost of Plant. Statement D shall include a statement showing in summary form the accounts of electric or gas utility plant classified by accounts $101,102,103,104,105,106,107,118$ as of the beginning of the 12 months of the test period, and the book additions and reductions in separate columns during the 12 months together with the book balances at the end of the 12-month period. Claimed adjustments, if any, to the book balances and the total cost of plant shall be shown in adjoining columns. All adjustments shall be fairly and clearly explained in the supporting material submitted. The material listed in §§ 20:10:13:55 to 20:10:13:63, inclusive, for electric or gas plant shall be submitted as part of statement D .

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-7, 49-34A-10, 49-34A-12, 49-34A-41.

Statement D Page 1: This Statement shows a roll forward of property records from September 30, 2012, to September 30, 2013. The roll forward includes additions, retirements, transfers and adjustments. Additional details of this roll forward by plant account can be found on Schedule D-1 which shows the same additions, retirements, transfers and adjustments by electric FERC account.

Statement D Page 2: This Statement shows a summary of average plant in service for rate base calculations. The amounts in column (a) represent average plant in service, and reconciles to the 12 month average calculated in Schedule D-3, part 1. Column (b) amounts are additions and expected additions to rate base that will be placed in service from October 1, 2013 to October 1, 2014. These amounts come from Schedules D-10, D11 and H-13. Column (c) is an adjustment for the annualized electric FERC 106 account, see WP-4. Column (d) adjusts for the Ben French, Neil Simpson I and Osage Retirements. See Schedule D-3, part 2 and WP-5 for the detail. Column (e) amounts are the adjusted average plant in service and include Black Hills Power (BHP) Common Use System (CUS) assets. Column (f) amounts are the transfers from BHP state jurisdiction to BHP FERC jurisdiction (BHP CUS assets). Column (g) amounts are the total average adjusted plant in service, excluding BHP CUS assets, for rate base calculations that flow into Statement $\mathrm{N}-1$.



Note 1: See Schedule D-10 for additional details.
Note 2: See Schedule H-13 for additional details.
Note 4: See WP-4 for additional details.
Note 5: See Schedule D-11 for details regarding the CPGS capital addition.
Note 6: See Schedule D-3 Part 2 for the Neil Simpson I, Ben French, and Osage steam production plant balances. The general plant balances associated with the three power plants are provided on WP-5.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

20:10:13:55. Schedule D-1 -- Detailed Plant Accounts. Schedule D-1 shall include the amounts by detail plant accounts in columnar form similar to statement $D$ for each of the above accounts prescribed by the FERC's uniform systems of accounts for public utilities and licensees or for gas companies, 18 C.F.R. 101 (April 1, 1985), with subtotals by functional classification. To the extent plant costs are not available by detailed plant accounts they may be shown by functional classifications.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-7, 49-34A-10, 49-34A-12, 49-34A-41.

| Line No. | FERC Acct. <br> \# | Description | Reference | Balance at September 30, 2012 |  | Additions |  | Retirements |  | Transfers \& Adjustments |  | Balance at September 30, 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | STEAM PRODUCTION PLANT |  |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 310 | Land and Land Rights | Sched. D-3 Ln. 3(a) | \$ | 333,639 | \$ | - | \$ | - | \$ | - | \$ | 333,639 |
| 4 | 311 | Structures and Improvements | Sched. D-3 Ln. 4(a) |  | 40,339,580 |  | 247,587 |  | $(81,269)$ |  | - |  | 40,505,898 |
| 5 | 312 | Boiler Plant Equipment | Sched. D-3 Ln. 5(a) |  | 238,904,846 |  | 2,522,105 |  | $(1,744,809)$ |  | - |  | 239,682,141 |
| 6 | 313 | Engines and Engine Driven Generator | Sched. D-3 Ln. 6(a) |  | 343,438 |  | $(1,690)$ |  | - |  | - |  | 341,748 |
| 7 | 314 | Turbogenerator Units | Sched. D-3 Ln. 7(a) |  | 124,474,321 |  | 3,676,389 |  | $(2,216,283)$ |  | - |  | 125,934,427 |
| 8 | 315 | Accessory Electric Equipment | Sched. D-3 Ln. 8(a) |  | 22,923,503 |  | 2,008,194 |  | $(14,218)$ |  | - |  | 24,917,479 |
| 9 | 316 | Miscellaneous Power Plant Equipment | Sched. D-3 Ln. 9(a) |  | 3,704,490 |  | 222,742 |  | $(20,722)$ |  | - |  | 3,906,509 |
| 10 |  | Total Steam Plant Production Plant |  |  | 431,023,817 |  | 8,675,327 |  | $(4,077,302)$ |  | - |  | 435,621,842 |
| 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | 314 | Plant Acquisition Adjustment | Sched. D-3 Ln. 12(a) |  | 4,870,308 |  | - |  | - |  | - |  | 4,870,308 |
| 13 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 |  | OTHER PRODUCTION PLANT |  |  |  |  |  |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 340 | Land and Land Rights | Sched. D-3 Ln. 16(a) |  | 2,705 |  | - |  | - |  | - |  | 2,705 |
| 17 | 341 | Structures and Improvements | Sched. D-3 Ln. 17(a) |  | 515,535 |  | 6,758 |  | $(4,893)$ |  | - |  | 517,400 |
| 18 | 342 | Boiler Plant Equipment | Sched. D-3 Ln. 18(a) |  | 5,266,275 |  | 103,836 |  | $(2,148)$ |  | - |  | 5,367,964 |
| 19 | 344 | Turbogenerator Units | Sched. D-3 Ln. 19(a) |  | 69,045,931 |  | 1,246,452 |  | $(145,291)$ |  | - |  | 70,147,092 |
| 20 | 345 | Accessory Electric Equipment | Sched. D-3 Ln. 20(a) |  | 4,867,260 |  | - |  | - |  | - |  | 4,867,260 |
| 21 | 346 | Miscellaneous Power Plant Equipment | Sched. D-3 Ln. 21(a) |  | 82,868 |  | - |  | - |  | - |  | 82,868 |
| 22 |  | Total Other Production Plant |  |  | 79,780,574 |  | 1,357,047 |  | $(152,331)$ |  | - |  | 80,985,289 |
| 23 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 |  | Total Production Plant | $\operatorname{Ln} .10+\operatorname{Ln} .12+\operatorname{Ln} .22$ |  | 515,674,699 |  | 10,032,374 |  | (4,229,633) |  | - |  | 521,477,439 |
| 25 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 26 |  | TRANSMISSION PLANT |  |  |  |  |  |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 | 350 | Land and Land Rights | Sched. D-3 Ln. 28(a) |  | 5,745,930 |  | 223,952 |  | $(223,952)$ |  |  |  | 5,745,930 |
| 29 | 352 | Structures and Improvements | Sched. D-3 Ln. 29(a) |  | 1,782,604 |  | - |  | - |  | - |  | 1,782,604 |
| 30 | 353 | Station Equipment | Sched. D-3 Ln. 30(a) |  | 48,859,372 |  | 364,885 |  | $(197,425)$ |  | $(22,656)$ |  | 49,004,176 |
| 31 | 354 | Tower and Fixtures | Sched. D-3 Ln. 31(a) |  | 864,826 |  | - |  | - |  | - |  | 864,826 |
| 32 | 355 | Poles and Fixtures | Sched. D-3 Ln. 32(a) |  | 27,786,430 |  | 358,327 |  | $(62,675)$ |  | - |  | 28,082,082 |
| 33 | 356 | Overhead Conductors and Devices | Sched. D-3 Ln. 33(a) |  | 29,384,000 |  | 64,315 |  | $(6,095)$ |  | - |  | 29,442,220 |
| 34 | 359 | Roads and Trails | Sched. D-3 Ln. 34(a) |  | 6,920 |  | - |  | - |  | - |  | 6,920 |
| 35 |  | Total Transmission Plant |  |  | 114,430,083 |  | 1,011,479 |  | $(490,147)$ |  | $(22,656)$ |  | 114,928,759 |
| 36 |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Line <br> No. | FERC Acct. \# | Description | Reference | Balance at September 30, 2012 | Additions |  | Retirements |  | Transfers \& Adjustments |  | Balance at September 30, 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 37 |  | DISTRIBUTION PLANT |  |  |  |  |  |  |  |  |  |  |
| 38 |  |  |  |  |  |  |  |  |  |  |  |  |
| 39 | 360 | Land and Land Rights | Sched. D-3 Ln. 39(a) | 2,094,728 |  | 147,593 |  | - |  | - |  | 2,242,321 |
| 40 | 361 | Structure and Improvements | Sched. D-3 Ln. 40(a) | 707,388 |  | 17,441 |  | - |  | - |  | 724,829 |
| 41 | 362 | Station Equipment | Sched. D-3 Ln. 41(a) | 69,014,226 |  | 6,177,245 |  | $(772,439)$ |  | 22,346 |  | 74,441,379 |
| 42 | 364 | Poles, Towers, and Fixtures | Sched. D-3 Ln. 42(a) | 66,437,989 |  | 3,372,080 |  | $(372,700)$ |  | 318 |  | 69,437,686 |
| 43 | 365 | Overhead Conductors and Devices | Sched. D-3 Ln. 43(a) | 40,726,987 |  | 2,676,066 |  | $(411,345)$ |  | $(56,653)$ |  | 42,935,055 |
| 44 | 366 | Underground Conduit | Sched. D-3 Ln. 44(a) | 3,940,799 |  | 379,429 |  | $(78,781)$ |  | 213 |  | 4,241,659 |
| 45 | 367 | Underground Conductors and Devices | Sched. D-3 Ln. 45(a) | 39,397,195 |  | 966,991 |  | $(46,990)$ |  | $(169,717)$ |  | 40,147,480 |
| 46 | 368 | Line Transformers | Sched. D-3 Ln. 46(a) | 34,109,905 |  | 2,457,803 |  | $(625,430)$ |  | 6,425 |  | 35,948,703 |
| 47 | 369 | Services | Sched. D-3 Ln. 47(a) | 28,474,252 |  | 1,910,989 |  | $(12,280)$ |  | $(171,207)$ |  | 30,201,754 |
| 48 | 370 | Meters | Sched. D-3 Ln. 48(a) | 6,754,004 |  | 273,592 |  | $(10,765)$ |  | 50,230 |  | 7,067,061 |
| 49 | 371 | Installation on Customers' Premises | Sched. D-3 Ln. 49(a) | 2,121,091 |  | 102,058 |  | $(17,250)$ |  | - |  | 2,205,899 |
| 50 | 373 | Street Lighting and Signal Systems | Sched. D-3 Ln. 50(a) | 1,714,812 |  | 27,286 |  | $(10,811)$ |  | - |  | 1,731,287 |
| 51 |  | Total Distribution Plant |  | 295,493,376 |  | 18,508,572 |  | $(2,358,791)$ |  | $(318,045)$ |  | 311,325,112 |
| 52 |  |  |  |  |  |  |  |  |  |  |  |  |
| 53 |  | GENERAL PLANT |  |  |  |  |  |  |  |  |  |  |
| 54 |  |  |  |  |  |  |  |  |  |  |  |  |
| 55 | 389 | Land and Land Rights | Sched. D-3 Ln. 55(a) | 807,757 |  | 49,277 |  | - |  | - |  | 857,033 |
| 56 | 390 | Structures and Improvements | Sched. D-3 Ln. 56(a) | 11,198,907 |  | 1,038,902 |  | $(251,833)$ |  | - |  | 11,985,976 |
| 57 | 391 | Office Furniture and Equipment | Sched. D-3 Ln. 57(a) | 7,513,044 |  | 1,175,863 |  | $(27,165)$ |  | - |  | 8,661,742 |
| 58 | 392 | Transportation Equipment | Sched. D-3 Ln. 58(a) | 7,025,658 |  | 1,500,432 |  | $(278,181)$ |  | 55,756 |  | 8,303,665 |
| 59 | 393 | Stores Equipment | Sched. D-3 Ln. 59(a) | 311,468 |  | 25,839 |  | - |  | - |  | 337,307 |
| 60 | 394 | Tools, Shop and Garage Equipment | Sched. D-3 Ln. 60(a) | 4,184,293 |  | 145,210 |  | $(220,472)$ |  | 16,800 |  | 4,125,831 |
| 61 | 395 | Laboratory Equipment | Sched. D-3 Ln. 61(a) | 314,748 |  | 110,484 |  | (328) |  | - |  | 424,904 |
| 62 | 396 | Power Operated Equipment | Sched. D-3 Ln. 62(a) | 673,907 |  | 196,231 |  | - |  | 6,508 |  | 876,646 |
| 63 | 397 | Communication Equipment | Sched. D-3 Ln. 63(a) | 8,048,368 |  | 161,989 |  | $(6,047)$ |  | - |  | 8,204,310 |
| 64 | 398 | Miscellaneous Equipment | Sched. D-3 Ln. 64(a) | 194,019 |  | 3,279 |  | - |  | - |  | 197,298 |
| 65 |  | Total General Plant |  | 40,272,168 |  | 4,407,506 |  | $(784,026)$ |  | 79,064 |  | 43,974,713 |
| 66 |  |  |  |  |  |  |  |  |  |  |  |  |
| 67 | 106 | Completed/Not Classified - Production | Sched. D-3 Ln. 69(a) | 7,796,776 |  | - |  | - |  | $(5,321,818)$ |  | 2,474,958 |
| 68 | 106 | Completed/Not Classified - Other Production | Sched. D-3 Ln. 70(a) | 37,908 |  | - |  | - |  | 84,142 |  | 122,050 |
| 69 | 106 | Completed/Not Classified - Transmission | Sched. D-3 Ln. 71(a) | 459,215 |  | - |  | - |  | $(444,428)$ |  | 14,788 |
| 70 | 106 | Completed/Not Classified - Distribution | Sched. D-3 Ln. 72(a) | 4,013,834 |  | - |  | - |  | $(2,209,673)$ |  | 1,804,160 |
| 71 | 106 | Completed/Not Classified - General | Sched. D-3 Ln. 73(a) | 2,414,891 |  | - |  | - |  | $(355,563)$ |  | 2,059,328 |
| 72 |  | Total Completed/Not Classified |  | 14,722,625 |  | - |  | - |  | (8,247,340) |  | 6,475,284 |
| 73 - - - - - |  |  |  |  |  |  |  |  |  |  |  |  |
| 74 | 118 | Other Utility Plant | Sched. D-3 Ln. 76(a) | 25,113,061 |  | - |  | - |  | 224,074 |  | 25,337,135 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 76 |  | TOTAL ELECTRIC PLANT IN SERVICE | $\operatorname{Ln} .24+\operatorname{Ln} .35+\operatorname{Ln} .51+$ | \$ 1,005,706,012 | \$ | 33,959,930 | \$ | $(7,862,597)$ | \$ | $(8,284,903)$ | \$ | 1,023,518,442 |
| 77 |  |  | $\operatorname{Ln} .65+\operatorname{Ln} .72+\operatorname{Ln} .74$ |  |  |  |  |  |  |  |  |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

20:10:13:56. Schedule D-2 -- Plant Addition and Retirement for Test Period.
Schedule D-2 shall show major plant addition and retirement projects for the test period, brief descriptions thereof, approximate dates of commercial operation or retirement from service, and cost.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL $\underline{49-34 \mathrm{~A}-10, ~ 49-34 \mathrm{~A}-12}, \underline{49-34 \mathrm{~A}-41 .}$

BLACK HILLS POWER, INC. SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION

For the Period January 2013 Through September 2013


BLACK HILLS POWER, INC.

For the Period January 2013 Through September 2013

| Line No. | Work <br> Order | Description | Amount |  | Start <br> Date | Period Closed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 56 | VARIOUS | FERC ACCT 362 | \$ | $(657,962)$ | VARIOUS | VARIOUS |
| 57 | VARIOUS | FERC ACCT 364 |  | $(264,878)$ | VARIOUS | VARIOUS |
| 58 | VARIOUS | FERC ACCT 365 |  | $(283,400)$ | VARIOUS | VARIOUS |
| 59 | VARIOUS | FERC ACCT 366 |  | $(51,403)$ | VARIOUS | VARIOUS |
| 60 | Various | FERC ACCT 367 |  | $(33,010)$ | VARIOUS | VARIOUS |
| 61 | VARIOUS | FERC ACCT 368 |  | $(372,816)$ | VARIOUS | VARIOUS |
| 62 | VARIOUS | FERC ACCT 369 |  | $(8,797)$ | VARIOUS | VARIOUS |
| 63 | VARIOUS | FERC ACCT 370 |  | $(9,704)$ | VARIOUS | VARIOUS |
| 64 | VARIOUS | FERC ACCT 371 |  | $(14,871)$ | VARIOUS | VARIOUS |
| 65 | VARIOUS | FERC ACCT 373 |  | $(9,861)$ | VARIOUS | VARIOUS |
| 66 |  | TOTAL MAJOR RETIREMENTS | \$ | (1,706,702) |  |  |
| 67 |  |  |  |  |  |  |
| 68 |  | GENERAL |  |  |  |  |
| 69 | VARIOUS | VARIOUS UNDER \$100,000 |  | 286,544 | VARIOUS | VARIOUS |
| 70 | 99158012 | METER LAB TOOL BLANKET |  | 107,207 | 5/21/2012 | 4 |
| 71 | 10043553 | BHP 2012 FACILITY CAPEX |  | 335,510 | 1/1/2013 | VARIOUS |
| 72 | 99157255 | AMI AUTOMATED METER READING PROJECT |  | 935,061 | 3/30/2010 | 3 |
| 73 | 10040395 | FLEET PURCHASED BHP |  | 1,091,193 | 9/1/2012 | VARIOUS |
| 74 |  | TOTAL MAJOR ADDITIONS | \$ | 2,755,515 |  |  |
| 75 |  |  |  |  |  |  |
| 76 | VARIOUS | FERC ACCT 390 |  | $(86,395)$ | VARIOUS | VARIOUS |
| 77 | VARIOUS | FERC ACCT 391 |  | $(2,010)$ | VARIOUS | VARIOUS |
| 78 | Various | FERC ACCT 392 |  | $(254,902)$ | VARIOUS | VARIOUS |
| 79 | VARIOUS | FERC ACCT 394 |  | $(220,472)$ | VARIOUS | VARIOUS |
| 80 | VARIOUS | FERC ACCT 395 |  | (328) | VARIOUS | VARIOUS |
| 81 |  | TOTAL MAJOR RETIREMENTS | \$ | $(564,107)$ |  |  |
| 82 |  |  |  |  |  |  |
| 83 |  |  |  |  |  |  |
| 84 |  | Grand Total | \$ | 15,733,680 |  |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

20:10:13:57. Schedule D-3 -- Working Papers Showing Plant Accounts on Average Basis for Test Period. Schedule D-3 shall show the 12 average monthly book balances during the 12 months in the test period for each detailed plant account, each subtotal of the functional classifications and total plant. The sum of such 12 average balances shall be divided by 12. The effect of proposed adjustments, if any, on the average balances shall also be shown. To the extent plant costs are not readily available by detailed plant accounts, they may be shown by functional classifications.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

Schedule D-3, Part 1: This Schedule shows the 12 month average book balances during the test period, year ended September 30, 2013, for each detailed plant account. This Schedule reconciles to the amounts reported on Statement D, page 2.

Schedule D-3, Part 2: This Schedule provides further detail of the 12 month average book balances for the test period, year ended September 30, 2013, for Steam Production Plant. The detail is broken out by plant.
Line
FERC

| No. | Acct. \# | Description |
| :---: | :---: | :---: |
| 1 |  | STEAM PRODUCTION PLANT |


| 310 | Land and Land Rights |
| :---: | :---: |
| 311 | Structures and Improvements |
| 312 | Boiler Plant Equipment |
| 313 | Engines and Engine Driven Generator |
| 314 | Turbogenerator Units |
| 315 | Accessory Electric Equipment |
| 316 | Miscellaneous Power Plant Equipment Total Steam Plant Production Plant |
| 314 | Plant Acquisition Adjustment |
|  | OTHER PRODUCTION PLANT |
| 340 | Land and Land Rights |
| 341 | Structures and Improvements |
| 342 | Boiler Plant Equipment |
| 344 | Turbogenerator Units |
| 345 | Accessory Electric Equipment |
| 346 | Miscellaneous Power Plant Equipment Total Other Production Plant |
|  | Total Production Plant |
|  | TRANSMISSION PLANT |
| 350 | Land and Land Rights |
| 352 | Structures and Improvements |
| 353 | Station Equipment |
| 354 | Tower and Fixtures |
| 355 | Poles and Fixtures |
| 356 | Overhead Conductors and Devices |
| 359 | Roads and Trails |
|  | Total Transmission Plant |
|  | DISTRIBUTION PLANT |
| 360 | Land and Land Rights |
| 361 | Structure and Improvements |
| 362 | Station Equipment |
| 364 | Poles, Towers, and Fixtures |
| 365 | Overhead Conductors and Devices |
| 366 | Underground Conduit |
| 367 | Underground Conductors and Devices |
| 368 | Line Transformers |
| 369 | Services |

September 2012
$\left.\begin{array}{r}\$ 333,639 \\ 40,339,580 \\ 238,904,846 \\ 343,438 \\ 124,474,321 \\ 22,923,503 \\ 3,704,490 \\ \hline 431,023,817 \\ \hline 4,870,308 \\ \\ \hline\end{array}\right]$

October 2012
November 2012

> [

| $\$$ | 333,639 | $\$$ |
| ---: | ---: | ---: |
| $40,508,545$ |  |  |
| $239,070,990$ |  |  |
| 341,748 |  |  |
|  | $124,682,087$ |  |
|  | $22,890,191$ |  |
| $3,848,184$ |  |  |
| $431,675,384$ |  |  |

$4,870,308$
$\begin{array}{r}2,705 \\ 515,535 \\ 5,266,275 \\ 69,045,931 \\ 4,867,260 \\ 82,868 \\ \hline 79,780,574 \\ \hline 516,326,266 \\ \hline\end{array}$

| \$ |
| ---: |
|  |
| 433,639 |
| $40,508,545$ |
| $239,071,499$ |
| 341,748 |
| $124,682,087$ |
| $22,890,191$ |
| $3,848,184$ |
| $431,675,894$ |
| $4,870,308$ |


| $\$$ | 333,639 |
| ---: | ---: |
| $40,493,564$ |  |
| $239,118,002$ |  |
| 341,748 |  |
|  | $124,807,676$ |
|  | $24,928,903$ |
| $3,848,184$ |  |
|  | $433,871,716$ |



| \$ 333,639 | 333,639 |
| :---: | :---: |
| 40,487,933 | 40,487,933 |
| 239,405,564 | 239,407,882 |
| 341,748 | 341,748 |
| 125,918,157 | 125,968,076 |
| 24,928,903 | 24,928,903 |
| 3,863,788 | 3,863,788 |
| 435,279,732 | 435,331,969 |
| 4,870,308 | 4,870,308 |
| 2,705 | 2,705 |
| 517,400 | 517,400 |
| 5,367,964 | 5,367,964 |
| 69,060,681 | 69,060,681 |
| 4,867,260 | 4,867,260 |
| 82,868 | 82,868 |
| 79,898,877 | 79,898,877 |
| 520,048,918 | 520,101,154 |


| $5,745,930$ |
| ---: |
| $1,782,604$ |
| $48,887,045$ |
| 864,826 |
| $28,039,245$ |
| $29,407,388$ |
| 6,920 |
| $114,733,958$ |


| 5,745,930 | 5,745,930 |
| :---: | :---: |
| 1,782,604 | 1,782,604 |
| 48,887,045 | 48,887,045 |
| 864,826 | 864,826 |
| 28,039,245 | 28,074,963 |
| 29,407,388 | 29,442,220 |
| 6,920 | 6,920 |
| 114,733,958 | 114,804,508 |
| 2,095,255 | 2,095,255 |
| 707,490 | 707,490 |
| 72,007,482 | 72,007,482 |
| 67,678,081 | 67,964,889 |
| 41,442,761 | 41,880,816 |
| 4,081,691 | 4,075,565 |
| 39,543,498 | 39,565,068 |
| 34,894,464 | 35,015,303 |
| 28,930,513 | 28,990,099 |
| 7,060,350 | 7,051,648 |

(a)
(b)
(c)
(d)
(e)
(f)
(g)

| Line <br> No. | FERC <br> Acct. \# | Description |
| :---: | :---: | :--- |
|  |  |  |
| 49 | 371 | Installation on Customers' Premises |
| 50 | 373 | Street Lighting and Signal Systems |
| 51 |  | Total Distribution Plant |
| 52 |  |  |
| 53 |  | GENERAL PLANT |
| 54 |  |  |
| 55 | 389 | Land and Land Rights |
| 56 | 390 | Structures and Improvements |
| 57 | 391 | Office Furniture and Equipment |
| 58 | 392 | Transportation Equipment |
| 59 | 393 | Stores Equipment |
| 60 | 394 | Tools, Shop and Garage Equipment |
| 61 | 395 | Laboratory Equipment |
| 62 | 396 | Power Operated Equipment |
| 63 | 397 | Communication Equipment |
| 64 | 398 | Miscellaneous Equipment |
| 65 |  |  |
| 66 |  |  |
| 67 |  | Total General Plant |
| 68 |  |  |
| 69 | 106 | Cotal Electric Plant in Service |
| 70 | 106 | Completed/Not Classified - Production |
| 71 | 106 | Compled/ted/Not Classified - Other Production |
| 72 | 106 | Completed/Not Classified - Transmission - Distribution |
| 73 | 106 | Completed/Not Classified - General |
| 74 |  | Total Completed/Not Classified |
| 75 |  |  |
| 76 | 118 | Other Utility Plant |
| 77 |  |  |
| 78 |  | TOTAL PLANT |
|  |  |  |


| September 2012 |  | October 2012 |  | November 2012 |  | December 2012 |  | January 2013 |  | February 2013 |  | March 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,121,091 |  | 2,148,709 |  | 2,158,473 |  | 2,168,297 |  | 2,171,709 |  | 2,173,945 |  | 2,181,055 |
| 1,714,812 |  | 1,717,779 |  | 1,718,498 |  | 1,720,901 |  | 1,722,440 |  | 1,723,436 |  | 1,730,906 |
| 295,493,376 |  | 296,330,232 |  | 297,117,151 |  | 300,865,020 |  | 301,321,930 |  | 302,338,965 |  | 303,265,575 |
| 807,757 |  | 856,913 |  | 856,913 |  | 856,913 |  | 856,913 |  | 856,913 |  | 857,033 |
| 11,198,907 |  | 11,600,408 |  | 11,649,389 |  | 11,649,390 |  | 11,746,889 |  | 11,786,185 |  | 11,889,559 |
| 7,513,044 |  | 7,626,048 |  | 7,628,044 |  | 7,628,044 |  | 7,635,999 |  | 7,656,671 |  | 8,653,088 |
| 7,025,658 |  | 7,211,001 |  | 7,251,517 |  | 7,488,028 |  | 7,488,028 |  | 7,523,174 |  | 7,523,174 |
| 311,468 |  | 322,435 |  | 322,435 |  | 322,435 |  | 337,301 |  | 337,301 |  | 337,301 |
| 4,184,293 |  | 4,218,905 |  | 4,221,675 |  | 4,276,426 |  | 4,277,282 |  | 4,321,303 |  | 4,323,625 |
| 314,748 |  | 318,024 |  | 318,024 |  | 318,024 |  | 318,024 |  | 318,024 |  | 318,024 |
| 673,907 |  | 838,864 |  | 845,372 |  | 845,372 |  | 845,372 |  | 845,372 |  | 845,372 |
| 8,048,368 |  | 8,161,811 |  | 8,170,929 |  | 8,170,929 |  | 8,175,387 |  | 8,175,387 |  | 8,175,387 |
| 194,019 |  | 197,298 |  | 197,298 |  | 197,298 |  | 197,298 |  | 197,298 |  | 197,298 |
| 40,272,168 |  | 41,351,707 |  | 41,461,596 |  | 41,752,859 |  | 41,878,494 |  | 42,017,628 |  | 43,119,862 |
| 965,870,327 |  | 968,432,111 |  | 969,619,493 |  | 975,854,447 |  | 976,499,486 |  | 979,139,469 |  | 981,291,100 |
| 7,796,776 |  | 5,624,264 |  | 5,649,742 |  | 3,999,637 |  | 4,010,437 |  | 1,384,932 |  | 2,481,160 |
| 37,908 |  | 37,908 |  | 37,908 |  | 168,413 |  | 130,134 |  | 10,920 |  | 10,920 |
| 459,215 |  | 409,311 |  | 205,243 |  | 378,141 |  | 419,555 |  | 446,561 |  | 411,601 |
| 4,013,834 |  | 6,704,733 |  | 6,581,881 |  | 3,248,475 |  | 3,073,930 |  | 3,798,279 |  | 3,903,489 |
| 2,414,891 |  | 491,404 |  | 450,541 |  | 2,254,343 |  | 2,141,290 |  | 2,063,399 |  | 1,750,503 |
| 14,722,625 |  | 13,267,621 |  | 12,925,316 |  | 10,049,010 |  | 9,775,346 |  | 7,704,092 |  | 8,557,673 |
| 25,113,061 |  | 26,054,099 |  | 26,572,742 |  | 27,793,125 |  | 27,127,999 |  | 27,245,640 |  | 27,182,850 |
| \$ 1,005,706,012 | \$ | 1,007,753,831 | \$ | 1,009,117,551 | \$ | 1,013,696,583 |  | 1,013,402,832 | \$ | 1,014,089,201 |  | 1,017,031,623 |


| Line No. | FERC Acct. \# | Description |
| :---: | :---: | :---: |
| 1 |  | STEAM PRODUCTION PLANT |
| 2 |  |  |
| 3 | 310 | Land and Land Rights |
| 4 | 311 | Structures and Improvements |
| 5 | 312 | Boiler Plant Equipment |
| 6 | 313 | Engines and Engine Driven Generator |
| 7 | 314 | Turbogenerator Units |
| 8 | 315 | Accessory Electric Equipment |
| 9 | 316 | Miscellaneous Power Plant Equipment |
| 10 |  | Total Steam Plant Production Plant |
| 11 |  |  |
| 12 | 314 | Plant Acquisition Adjustment |
| 13 |  |  |
| 14 |  | OTHER PRODUCTION PLANT |
| 15 |  |  |
| 16 | 340 | Land and Land Rights |
| 17 | 341 | Structures and Improvements |
| 18 | 342 | Boiler Plant Equipment |
| 19 | 344 | Turbogenerator Units |
| 20 | 345 | Accessory Electric Equipment |
| 21 | 346 | Miscellaneous Power Plant Equipment |
| 22 |  | Total Other Production Plant |
| 23 |  |  |
| 24 |  | Total Production Plant |
| 25 |  |  |
| 26 |  | TRANSMISSION PLANT |
| 27 |  |  |
| 28 | 350 | Land and Land Rights |
| 29 | 352 | Structures and Improvements |
| 30 | 353 | Station Equipment |
| 31 | 354 | Tower and Fixtures |
| 32 | 355 | Poles and Fixtures |
| 33 | 356 | Overhead Conductors and Devices |
| 34 | 359 | Roads and Trails |
| 35 |  | Total Transmission Plant |
| 36 |  |  |
| 37 |  | DISTRIBUTION PLANT |
| 38 |  |  |
| 39 | 360 | Land and Land Rights |
| 40 | 361 | Structure and Improvements |
| 41 | 362 | Station Equipment |
| 42 | 364 | Poles, Towers, and Fixtures |
| 43 | 365 | Overhead Conductors and Devices |
| 44 | 366 | Underground Conduit |
| 45 | 367 | Underground Conductors and Devices |
| 46 | 368 | Line Transformers |
| 47 | 369 | Services |
| 48 | 370 | Meters |

April 2013

May 2013
June 2013
July 2013
August 2013
September 2013
13 Month Average

| 333,639 | \$ | 333,639 | \$ | 333,639 | \$ | 333,639 | \$ | 333,639 | \$ | 333,639 | \$ | 333,639 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40,487,933 |  | 40,506,295 |  | 40,506,295 |  | 40,505,898 |  | 40,505,898 |  | 40,505,898 |  | 40,487,096 |
| 239,407,882 |  | 239,350,328 |  | 239,350,328 |  | 239,293,140 |  | 239,442,453 |  | 239,682,141 |  | 239,281,173 |
| 341,748 |  | 341,748 |  | 341,748 |  | 341,748 |  | 341,748 |  | 341,748 |  | 341,878 |
| 125,968,076 |  | 125,987,773 |  | 125,987,773 |  | 125,911,128 |  | 125,912,352 |  | 125,934,427 |  | 125,463,205 |
| 24,928,903 |  | 24,928,903 |  | 24,928,903 |  | 24,917,479 |  | 24,917,479 |  | 24,917,479 |  | 24,458,357 |
| 3,863,788 |  | 3,869,875 |  | 3,869,875 |  | 3,869,958 |  | 3,906,509 |  | 3,906,509 |  | 3,856,198 |
| 435,331,969 |  | 435,318,561 |  | 435,318,561 |  | 435,172,990 |  | 435,360,078 |  | 435,621,842 |  | 434,221,546 |
| 4,870,308 |  | 4,870,308 |  | 4,870,308 |  | 4,870,308 |  | 4,870,308 |  | 4,870,308 |  | 4,870,308 |
| 2,705 |  | 2,705 |  | 2,705 |  | 2,705 |  | 2,705 |  | 2,705 |  | 2,705 |
| 517,400 |  | 517,400 |  | 517,400 |  | 517,400 |  | 517,400 |  | 517,400 |  | 516,826 |
| 5,367,964 |  | 5,367,964 |  | 5,367,964 |  | 5,367,964 |  | 5,367,964 |  | 5,367,964 |  | 5,328,853 |
| 69,060,681 |  | 69,058,106 |  | 69,058,106 |  | 69,058,106 |  | 69,058,106 |  | 70,147,092 |  | 69,138,920 |
| 4,867,260 |  | 4,867,260 |  | 4,867,260 |  | 4,867,260 |  | 4,867,260 |  | 4,867,260 |  | 4,867,260 |
| 82,868 |  | 82,868 |  | 82,868 |  | 82,868 |  | 82,868 |  | 82,868 |  | 82,868 |
| 79,898,877 |  | 79,896,303 |  | 79,896,303 |  | 79,896,303 |  | 79,896,303 |  | 80,985,289 |  | 79,937,432 |
| 520,101,154 |  | 520,085,172 |  | 520,085,172 |  | 519,939,601 |  | 520,126,689 |  | 521,477,439 |  | 519,029,286 |
| 5,745,930 |  | 5,745,930 |  | 5,745,930 |  | 5,745,930 |  | 5,745,930 |  | 5,745,930 |  | 5,745,930 |
| 1,782,604 |  | 1,782,604 |  | 1,782,604 |  | 1,782,604 |  | 1,782,604 |  | 1,782,604 |  | 1,782,604 |
| 48,983,109 |  | 48,960,453 |  | 48,960,453 |  | 49,004,176 |  | 49,004,176 |  | 49,004,176 |  | 48,927,254 |
| 864,826 |  | 864,826 |  | 864,826 |  | 864,826 |  | 864,826 |  | 864,826 |  | 864,826 |
| 28,082,082 |  | 28,082,082 |  | 28,082,082 |  | 28,082,082 |  | 28,082,082 |  | 28,082,082 |  | 28,021,035 |
| 29,442,220 |  | 29,442,220 |  | 29,442,220 |  | 29,442,220 |  | 29,442,220 |  | 29,442,220 |  | 29,422,077 |
| 6,920 |  | 6,920 |  | 6,920 |  | 6,920 |  | 6,920 |  | 6,920 |  | 6,920 |
| 114,907,692 |  | 114,885,036 |  | 114,885,036 |  | 114,928,759 |  | 114,928,759 |  | 114,928,759 |  | 114,770,646 |
| 2,095,255 |  | 2,095,255 |  | 2,095,255 |  | 2,095,255 |  | 2,097,063 |  | 2,242,321 |  | 2,106,585 |
| 707,490 |  | 707,490 |  | 707,490 |  | 707,490 |  | 708,071 |  | 724,829 |  | 708,861 |
| 72,024,403 |  | 72,047,059 |  | 72,050,307 |  | 72,306,537 |  | 73,535,584 |  | 74,441,379 |  | 71,650,994 |
| 68,056,381 |  | 68,167,326 |  | 68,386,670 |  | 68,461,293 |  | 68,724,402 |  | 69,437,686 |  | 67,801,785 |
| 42,113,333 |  | 42,202,850 |  | 42,427,092 |  | 42,584,580 |  | 42,652,308 |  | 42,935,055 |  | 41,782,614 |
| 4,082,123 |  | 4,081,389 |  | 4,143,608 |  | 4,150,705 |  | 4,224,745 |  | 4,241,659 |  | 4,081,983 |
| 39,626,906 |  | 39,632,613 |  | 39,774,378 |  | 39,908,814 |  | 40,108,761 |  | 40,147,480 |  | 39,661,786 |
| 35,174,395 |  | 35,227,664 |  | 35,369,405 |  | 35,488,044 |  | 35,729,881 |  | 35,948,703 |  | 35,013,434 |
| 29,492,320 |  | 29,565,401 |  | 29,770,851 |  | 29,953,168 |  | 30,071,514 |  | 30,201,754 |  | 29,259,736 |
| 7,177,360 |  | 7,079,113 |  | 7,070,031 |  | 7,067,061 |  | 7,067,061 |  | 7,067,061 |  | 6,989,275 |


BLACK HILLS POWER, INC.

## STEAM PRODUCTION PLANT

## Ben French

311 Structures and Improvements
313 Engines and Engine Driven Generator
314 Turbogenerator Units
315 Accessory Electric Equipment
16 Miscellaneous Power Plant Equipment Total Ben French

Neil Simpson I
310 Land
311 Structures and Improvements
312 Boiler Plant Equipment
313 Engines and Engine Driven Generator
314 Turbogenerator Units
315 Accessory Electric Equipment
Miscellaneous Power Plant Equipment Total Neil Simpson I

## Neil Simpson II

310 Land
311 Structures and Improvements
312 Boiler Plant Equipment
313 Engines and Engine Driven Generator
314 Turbogenerator Units
315 Accessory Electric Equipment
316 Miscellaneous Power Plant Equipment Total Neil Simpson II

## Osage Plant

310 Land
311 Structures and Improvements
312 Boiler Plant Equipment
313 Engines and Engine Driven Generator
314 Turbogenerator Units
315 Accessory Electric Equipment
16 Miscellaneous Power Plant Equipment
Total Osage Plant
Wygen 3
310 Land
311 Structures and Improvements
312 Boiler Plant Equipment
$\begin{array}{ll}313 & \text { Engines and Engine Driven Generator } \\ 314 & \text { Turbogener }\end{array}$
314 Turbogenerator Units
315 Accessory Electric Equipment
Miscellaneous Power Plant Equipment Total Wygen 3

# September 2012 

October 2012
November $2012 \quad$ December 2012
January 2013
February 2013
March 2013

| \$ | 52,680 | \$ | 52,680 | \$ | 52,680 | \$ | 52,680 | \$ | 52,680 | \$ | 52,680 | \$ | 52,680 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2,251,067 |  | 2,251,067 |  | 2,251,067 |  | 2,251,067 |  | 2,251,067 |  | 2,251,067 |  | 2,251,067 |
|  | 6,842,536 |  | 6,842,536 |  | 6,842,536 |  | 6,842,536 |  | 6,842,536 |  | 6,842,536 |  | 6,842,536 |
|  | - |  | - |  | - |  | - |  | - |  | - |  | - |
|  | 3,956,116 |  | 3,956,116 |  | 3,956,116 |  | 3,956,116 |  | 3,956,116 |  | 3,956,116 |  | 3,956,116 |
|  | 756,487 |  | 756,487 |  | 756,487 |  | 756,487 |  | 756,487 |  | 756,487 |  | 756,487 |
|  | 461,438 |  | 461,438 |  | 461,438 |  | 461,438 |  | 461,438 |  | 461,438 |  | 461,438 |
|  | 14,320,323 |  | 14,320,323 |  | 14,320,323 |  | 14,320,323 |  | 14,320,323 |  | 14,320,323 |  | 14,320,323 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,000 |  | 1,000 |  | 1,000 |  | 1,000 |  | 1,000 |  | 1,000 |  | 1,000 |
|  | 2,292,160 |  | 2,278,771 |  | 2,278,771 |  | 2,263,790 |  | 2,263,790 |  | 2,263,790 |  | 2,263,790 |
|  | 14,327,825 |  | 14,327,825 |  | 14,327,825 |  | 14,327,825 |  | 14,349,391 |  | 14,349,004 |  | 14,349,004 |
|  | - |  | - |  | - |  | - |  | - |  | - |  | - |
|  | 3,916,967 |  | 3,916,967 |  | 3,916,967 |  | 3,916,967 |  | 3,916,967 |  | 3,916,967 |  | 3,916,967 |
|  | 1,334,432 |  | 1,334,432 |  | 1,334,432 |  | 1,334,432 |  | 1,334,432 |  | 1,334,432 |  | 1,334,432 |
|  | 424,995 |  | 424,995 |  | 424,995 |  | 424,995 |  | 424,995 |  | 424,995 |  | 424,995 |
|  | 22,297,379 |  | 22,283,991 |  | 22,283,991 |  | 22,269,009 |  | 22,290,575 |  | 22,290,188 |  | 22,290,188 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 7,965 |  | 7,965 |  | 7,965 |  | 7,965 |  | 7,965 |  | 7,965 |  | 7,965 |
|  | 15,852,353 |  | 15,824,538 |  | 15,824,538 |  | 15,863,029 |  | 15,862,420 |  | 15,894,997 |  | 15,894,997 |
|  | 77,026,748 |  | 76,706,069 |  | 76,704,582 |  | 76,897,107 |  | 77,031,438 |  | 77,196,589 |  | 77,173,217 |
|  | - |  | - |  | - |  | - |  | - |  | - |  | - |
|  | 41,447,365 |  | 41,491,502 |  | 41,488,880 |  | 41,534,098 |  | 41,723,252 |  | 40,328,584 |  | 40,328,584 |
|  | 8,508,225 |  | 8,508,225 |  | 8,537,802 |  | 8,429,093 |  | 8,429,093 |  | 8,429,093 |  | 8,429,093 |
|  | 875,727 |  | 875,989 |  | 875,989 |  | 875,989 |  | 812,396 |  | 808,569 |  | 808,569 |
|  | 143,718,384 |  | 143,414,289 |  | 143,439,755 |  | 143,607,282 |  | 143,866,564 |  | 142,665,798 |  | 142,642,425 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 162,804 |  | 162,804 |  | 162,804 |  | 162,804 |  | 162,804 |  | 162,804 |  | 162,804 |
|  | 4,233,378 |  | 4,233,378 |  | 4,233,378 |  | 4,233,378 |  | 4,233,378 |  | 4,233,378 |  | 4,233,378 |
|  | 7,454,702 |  | 7,454,702 |  | 7,454,702 |  | 7,454,702 |  | 7,454,702 |  | 7,454,702 |  | 7,454,702 |
|  | - |  | - |  | - |  | - |  | - |  | - |  | - |
|  | 4,780,168 |  | 4,780,168 |  | 4,780,168 |  | 4,780,168 |  | 4,780,168 |  | 4,780,168 |  | 4,780,168 |
|  | 1,054,888 |  | 1,054,888 |  | 1,054,888 |  | 1,054,888 |  | 1,054,888 |  | 1,054,888 |  | 1,054,888 |
|  | 455,951 |  | 455,951 |  | 455,951 |  | 455,951 |  | 455,951 |  | 455,951 |  | 455,951 |
|  | 18,141,890 |  | 18,141,890 |  | 18,141,890 |  | 18,141,890 |  | 18,141,890 |  | 18,141,890 |  | 18,141,890 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | - |  | - |  | - |  | - |  | - |  | - |  | - |
|  | 6,799,494 |  | 6,799,494 |  | 6,799,494 |  | 6,799,494 |  | 6,799,494 |  | 6,799,494 |  | 6,799,494 |
|  | 57,576,410 |  | 57,553,513 |  | 57,553,513 |  | 57,567,754 |  | 57,567,607 |  | 57,567,607 |  | 57,723,521 |
|  | - |  | - |  | - |  | - |  | - |  | - |  | - |
|  | 58,398,560 |  | 58,398,596 |  | 58,398,596 |  | 58,398,596 |  | 58,398,596 |  | 58,356,332 |  | 59,368,892 |
|  | 6,737,220 |  | 6,737,220 |  | 6,737,220 |  | 6,737,220 |  | 6,737,220 |  | 6,737,220 |  | 6,740,678 |
|  | 706,567 |  | 707,591 |  | 708,111 |  | 709,080 |  | 708,643 |  | 708,681 |  | 708,585 |
|  | 130,218,251 |  | 130,196,414 |  | 130,196,934 |  | 130,212,144 |  | 130,211,560 |  | 130,169,333 |  | 131,341,170 |

## Line FERC

| Line <br> No. | FERC <br> Acct. \# | Description |
| :--- | :---: | :--- |
|  |  | Wyodak Plant |
| 53 |  |  |
| 54 | 310 | Land |
| 55 | 311 | Structures and Improvements |
| 56 | 312 | Boiler Plant Equipment |
| 57 | 313 | Engines and Engine Driven Generator |
| 58 | 314 | Turbogenerator Units |
| 59 | 315 | Accessory Electric Equipment |
| 60 | 316 | Miscellaneous Power Plant Equipment |
| 61 |  | Total Wyodak Plant |
| 62 |  |  |
| 63 |  | Totals |
| 64 | 310 | Land |
| 65 | 311 | Structures and Improvements |
| 66 | 312 | Boiler Plant Equipment |
| 67 | 313 | Engines and Engine Driven Generator |
| 68 | 314 | Turbogenerator Units |
| 69 | 315 | Accessory Electric Equipment |
| 70 | 316 | Miscellaneous Power Plant Equipment |
| 71 |  | Total All Plants |

(b)
(c)
(d)
(e)
(f)
(g)

| September 2012 | October 2012 | November 2012 | December 2012 | January 2013 | February 2013 | March 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 109,191 | 109,191 | 109,191 | 109,191 | 109,191 | 109,191 | 109,191 |
| 9,180,943 | 9,164,990 | 9,164,990 | 9,164,990 | 9,159,359 | 9,159,359 | 9,159,359 |
| 77,742,946 | 76,635,515 | 76,635,515 | 76,887,888 | 76,714,216 | 76,714,216 | 76,714,216 |
| 343,438 | 341,748 | 341,748 | 341,748 | 341,748 | 341,748 | 341,748 |
| 15,234,133 | 15,067,201 | 15,067,201 | 15,192,791 | 15,109,260 | 15,109,260 | 15,109,260 |
| 6,650,094 | 6,616,783 | 6,616,783 | 6,616,783 | 6,616,783 | 6,616,783 | 6,616,783 |
| 863,621 | 1,007,315 | 1,007,315 | 1,007,315 | 1,026,575 | 1,026,575 | 1,026,575 |
| 110,124,366 | 108,942,743 | 108,942,743 | 109,320,705 | 109,077,132 | 109,077,132 | 109,077,132 |
| 333,639 | 333,639 | 333,639 | 333,639 | 333,639 | 333,639 | 333,639 |
| 40,609,395 | 40,552,237 | 40,552,237 | 40,575,748 | 40,569,508 | 40,602,084 | 40,602,084 |
| 240,971,167 | 239,520,160 | 239,518,672 | 239,977,812 | 239,959,890 | 240,124,654 | 240,257,196 |
| 343,438 | 341,748 | 341,748 | 341,748 | 341,748 | 341,748 | 341,748 |
| 127,733,309 | 127,610,550 | 127,607,928 | 127,778,736 | 127,884,359 | 126,447,427 | 127,459,987 |
| 25,041,347 | 25,008,035 | 25,037,612 | 24,928,903 | 24,928,903 | 24,928,903 | 24,932,361 |
| 3,788,298 | 3,933,279 | 3,933,798 | 3,934,767 | 3,889,998 | 3,886,209 | 3,886,114 |
| \$ 438,820,593 | \$ 437,299,649 | \$ 437,325,635 | \$ 437,871,353 | \$ 437,908,045 | \$ 436,664,664 | \$ 437,813,129 |

$\qquad$

## STEAM PRODUCTION PLANT

Ben French
311 Structures and Improvements
313 Engines and Engine Driven Generator
314 Turbogenerator Units
315 Accessory Electric Equipment
16 Miscellaneous Power Plant Equipment Total Ben French

Neil Simpson I
310 Land
311 Structures and Improvements
312 Boiler Plant Equipment
313 Engines and Engine Driven Generator
314 Turbogenerator Units
315 Accessory Electric Equipment
6 Miscellaneous Power Plant Equipment Total Neil Simpson I

## Neil Simpson II

310 Land
311 Structures and Improvements
312 Boiler Plant Equipment
313 Engines and Engine Driven Generator
Turbogenerator Units
315 Accessory Electric Equipment
316 Miscellaneous Power Plant Equipment Total Neil Simpson II

## Osage Plant

310 Land
311 Structures and Improvements
312 Boiler Plant Equipment
313 Engines and Engine Driven Generator
314 Turbogenerator Units
315 Accessory Electric Equipment
16 Miscellaneous Power Plant Equipment
Total Osage Plant
Wygen 3
310 Land
311 Structures and Improvements
312 Boiler Plant Equipment
313 Engines and Engine Driven Generator
314 Turbogenerator Units
315 Accessory Electric Equipment
16 Miscellaneous Power Plant Equipment Total Wygen 3
April 2013
$\qquad$
$\qquad$ May 2013

August 2013
September 2013
13 Month Average

| $\$$ | 52,680 | $\$$ |
| ---: | ---: | ---: |
| $2,251,067$ |  |  |
| $6,842,536$ |  |  |
|  | - |  |
|  | $3,956,116$ |  |
| 756,487 |  |  |
| 461,438 |  |  |
|  | $14,320,323$ |  |
|  |  |  |


| $14,320,323$ |
| ---: |
|  |
| 1,000 |
| $2,263,790$ |
| $14,349,004$ |
| - |
| $3,916,967$ |
| $1,334,432$ |
| 424,995 |
| $22,290,188$ |
|  |
| 7,965 |
| $15,894,997$ |
| $77,173,217$ |
| - |
| $40,328,584$ |
| $8,429,093$ |
| 808,569 |
| $142,642,425$ |


| $\$$ | 52,680 | $\$$ | 52,680 | $\$$ | 52,680 | $\$$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $2,251,067$ |  | $2,251,067$ |  | $2,251,067$ |  |  |
|  | $6,842,536$ |  | $6,842,536$ |  | $6,842,536$ |  |
|  | - |  | - |  | - |  |
|  | $3,956,116$ |  | $3,956,116$ |  | $3,956,116$ |  |
|  | 756,487 |  | 756,487 |  | 756,487 |  |
| 461,438 |  | 461,438 |  | 461,438 |  |  |
|  |  |  | $14,320,323$ |  | $14,320,323$ |  |
|  | $14,320,323$ |  |  |  |  |  |
|  |  |  |  |  |  |  |



|  |  |  |  | (h) |  | (i) |  | (j) |  | (k) |  | (I) |  | (m) | $\begin{gathered} (n) \\ {[(\text { Sum of }(a):(m)) / 13]} \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | FERC Acct. \# | Description |  | April 2013 |  | May 2013 |  | June 2013 |  | July 2013 |  | August 2013 |  | September 2013 | 13 Month Average |  |
| 53 |  | Wyodak Plant |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 54 | 310 | Land |  | 109,191 |  | 109,191 |  | 109,191 |  | 109,191 |  | 109,191 |  | 109,191 |  | 109,191 |
| 55 | 311 | Structures and Improvements |  | 9,159,359 |  | 9,159,359 |  | 9,159,359 |  | 9,158,962 |  | 9,158,962 |  | 9,158,962 |  | 9,162,227 |
| 56 | 312 | Boiler Plant Equipment |  | 76,714,216 |  | 76,707,028 |  | 76,834,246 |  | 76,649,839 |  | 76,649,839 |  | 76,649,839 |  | 76,788,425 |
| 57 | 313 | Engines and Engine Driven Generator |  | 341,748 |  | 341,748 |  | 341,748 |  | 341,748 |  | 341,748 |  | 341,748 |  | 341,878 |
| 58 | 314 | Turbogenerator Units |  | 15,109,260 |  | 15,128,661 |  | 15,128,661 |  | 15,052,016 |  | 15,052,016 |  | 15,052,016 |  | 15,108,595 |
| 59 | 315 | Accessory Electric Equipment |  | 6,616,783 |  | 6,616,783 |  | 6,616,783 |  | 6,605,359 |  | 6,605,359 |  | 6,605,359 |  | 6,616,709 |
| 60 | 316 | Miscellaneous Power Plant Equipment |  | 1,026,575 |  | 1,026,575 |  | 1,026,575 |  | 1,026,658 |  | 1,026,658 |  | 1,026,658 |  | 1,009,615 |
| 61 |  | Total Wyodak Plant |  | 109,077,132 |  | 109,089,344 |  | 109,216,563 |  | 108,943,773 |  | 108,943,773 |  | 108,943,773 |  | 109,136,639 |
| 62 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 63 |  | Totals |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 64 | 310 | Land |  | 333,639 |  | 333,639 |  | 333,639 |  | 333,639 |  | 333,639 |  | 333,639 |  | 333,639 |
| 65 | 311 | Structures and Improvements |  | 40,602,084 |  | 40,576,754 |  | 40,576,754 |  | 40,886,079 |  | 40,968,068 |  | 40,968,068 |  | 40,664,700 |
| 66 | 312 | Boiler Plant Equipment |  | 240,355,133 |  | 240,318,460 |  | 240,521,378 |  | 240,342,289 |  | 240,212,116 |  | 240,188,506 |  | 240,174,418 |
| 67 | 313 | Engines and Engine Driven Generator |  | 341,748 |  | 341,748 |  | 341,748 |  | 341,748 |  | 341,748 |  | 341,748 |  | 341,878 |
| 68 | 314 | Turbogenerator Units |  | 127,472,653 |  | 127,686,807 |  | 127,850,336 |  | 127,780,508 |  | 127,612,175 |  | 127,668,688 |  | 127,584,112 |
| 69 | 315 | Accessory Electric Equipment |  | 24,932,370 |  | 24,932,370 |  | 24,445,719 |  | 24,627,509 |  | 24,627,509 |  | 24,616,665 |  | 24,845,247 |
| 70 | 316 | Miscellaneous Power Plant Equipment |  | 3,886,114 |  | 3,886,114 |  | 3,907,785 |  | 3,912,371 |  | 3,949,803 |  | 3,979,486 |  | 3,905,703 |
| 71 |  | Total All Plants |  | 437,923,741 | \$ | 438,075,891 | \$ | 437,977,359 | \$ | 438,224,143 | \$ | 438,045,057 |  | 438,096,800 | \$ | 437,849,697 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

20:10:13:58. Schedule D-4 -- Plant Account Working Papers for Previous Years.
Schedule D-4 shall include a summary of the following by years with respect to the book changes in plant in service, account 101, for the last five calendar years of the operations of the company or its predecessors:
(1) Starting balance;
(2) Major additions and retirements, including the following:
(a) Month placed in service or retired from service;
(b) Period of construction;
(3) Other major transactions recorded, such as corrections or transfers in sufficient detail to disclose the nature of the major changes;
(4) Closing balance.

Any data required by this section which has been previously submitted to the commission by the utility may be incorporated by specific reference.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

Schedule D-4 2008, Schedule D-4 2009, Schedule D-4 2010, Schedule D-4 2011, and Schedule D-4 2012 are attached.

BLACK HILLS POWER, INC.
Schedule D-4 2008
SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION
Page 1 of 2
For the Year Ended December 31, 2008

| Line No. | Work Order | Description | Amount | Start <br> Date | Period Closed |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | PRODUCTION |  |  |  |
| 2 | VARIOUS | VARIOUS UNDER \$100,000 | 492,001 | Various | VARIous |
| 3 | 16698 | BHP'S SHARE OF WYODAK 1 (COMPLETED PROJECTS) | 182,740 | 9/3/2003 | 1 |
| 4 | 16698 | BHP'S SHARE OF WYODAK 1 (COMPLETED PROJECTS) | 267,864 | 9/3/2003 | 4 |
| 5 | 16698 | BHP'S SHARE OF WYODAK 1 (COMPLETED PROJECTS) | 192,073 | 9/3/2003 | 8 |
| 6 | 16948 | BEN FRENCH-OVERHEAD CRANE UPGRADE | 134,077 | 1/24/2007 | 10 |
| 7 | 16980 | BEN F STATIC EXCITER UPGRADE (also see 2008-50088) | 110,420 | 8/3/2007 | 8 |
| 8 | 17013 | NSCT\#1-INLINE GAS HEATER | 136,241 | 1/23/2008 | 10 |
| 9 | 17055 | OSAGE-REWIND OF \#2 GENERATOR FIELD | 313,906 | 4/4/2008 | 9 |
| 10 | 17074 | BEN FRENCH-REPL TUBES ON MAIN CONDENSER | 452,857 | 4/25/2008 | 11 |
| 11 | 17112 | NSCT\#1-GEAR BOX/CLUTCH REPLACEMENT | 154,410 | 7/1/2008 | 10 |
| 12 |  | TOTAL MAJOR ADDITIONS | 2,436,589 |  |  |
| 13 |  |  |  |  |  |
| 14 | VARIOUS | FERC ACCT 311 | $(31,964)$ | Various | Various |
| 15 | Various | FERC ACCT 312 | $(213,821)$ | various | various |
| 16 | VARIous | FERC ACCT 314 | $(152,219)$ | various | VARIous |
| 17 | various | FERC ACCT 315 | $(27,661)$ | various | various |
| 18 | various | FERC ACCT 316 | $(6,826)$ | various | various |
| 19 | various | FERC ACCT 344 | $(130,003)$ | various | various |
| 20 |  | TOTAL MAJOR RETIREMENTS | $(562,495)$ |  |  |
| 21 |  |  |  |  |  |
| 22 |  | TRANSMISSION |  |  |  |
| 23 | VARIous | VARIOUS UNDER \$ 100,000 | 232,845 | VARIous | VARIous |
| 24 | 87543 | PREL.,CUSTER-HILL CITY 69KV REBUILD | 1,078,205 | 6/13/2003 | 12 |
| 25 |  | TOTAL MAJOR ADDITIONS | 1,311,050 |  |  |
| 26 |  |  |  |  |  |
| 27 | VARIOUS | FERC ACCT 353 | $(40,909)$ | VARIous | Various |
| 28 | VARIous | FERC ACCT 355 | $(32,869)$ | various | various |
| 29 | VARIous | FERC ACCT 356 | $(61,670)$ | VARIOUS | VARIOUS |
| 30 |  | TOTAL MAJOR RETIREMENTS | $(135,448)$ |  |  |
| 31 |  |  |  |  |  |
| 32 |  | DISTRIBUTION |  |  |  |
| 33 | VARIOUS | VARIOUS UNDER \$100,000 | 4,471,534 | VARIOUS | VARIOUS |
| 34 | 15272 | LAWRENCE CO BLANKET | 101,429 | 5/23/1994 | 4 |
| 35 | 15272 | LAWRENCE CO blanket | 135,783 | 5/23/1994 | 10 |
| 36 | 15273 | PENNINGTON COUNTY BLANKET | 273,681 | 12/10/1994 | 4 |
| 37 | 15273 | PENNINGTON COUNTY BLANKET | 195,488 | 12/10/1994 | 7 |
| 38 | 15273 | PENNINGTON COUNTY BLANKET | 233,470 | 12/10/1994 | 10 |
| 39 | 15273 | PENNINGTON COUNTY BLANKET | 135,902 | 12/10/1994 | 12 |
| 40 | 16631 | TRANSFORMER BWO 2003,04,05,06,07,08 | 443,463 | 1/2/2003 | 2 |
| 41 | 16631 | TRANSFORMER BWO 2003,04,05,06,07,08 | 197,692 | 1/2/2003 | 3 |
| 42 | 16631 | TRANSFORMER BWO 2003,04,05,06,07,08 | 185,956 | 1/2/2003 | 4 |
| 43 | 16631 | TRANSFORMER BWO 2003,04,05,06,07,08 | 240,050 | 1/2/2003 | 5 |
| 44 | 16631 | TRANSFORMER BWO 2003,04,05,06,07,08 | 167,332 | 1/2/2003 | 6 |
| 45 | 16631 | TRANSFORMER BWO 2003,04,05,06,07,08 | 117,571 | 1/2/2003 | 7 |
| 46 | 16631 | TRANSFORMER BWO 2003,04,05,06,07,08 | 162,319 | 1/2/2003 | 8 |
| 47 | 16631 | TRANSFORMER BWO 2003,04,05,06,07,08 | 172,039 | 1/2/2003 | 9 |
| 48 | 16631 | TRANSFORMER BWO 2003,04,05,06,07,08 | 227,244 | 1/2/2003 | 11 |
| 49 | 16938 | BHP METER BLANKET 2009,2008,2007 | 347,779 | 1/9/2007 | 5 |
| 50 | 87856 | SPRUCE GULCH TO WHITEWOOD 69KV | 3,645,217 | 9/5/2003 | 12 |
| 51 | 89961 | IRON CREEK-SPEARFISH ROAD 69/24.9KV,PREL | 760,835 | 12/3/2004 | 9 |
| 52 | 90664 | RAMKOTA CONVENTION CENTER | 346,659 | 5/13/2005 | 9 |
| 53 | 91993 | DESIGN FOR SPEARFISH HYDRO 12.47KV SUB | 1,111,393 | 4/21/2006 | 3 |
| 54 | 92433 | THE TIMBERS SUBDIVISION | 158,770 | 8/22/2006 | 4 |
| 55 | 92993 | SPEARFISH PARK GETAWAY CIRCUITS | 453,445 | 1/11/2007 | 3 |
| 56 | 93013 | HWY 79 ROAD MOVE PHS I (BLKHWK-PDMNT) | 128,836 | 1/18/2007 | 9 |
| 57 | 94098 | 69KV BREAKER REPLACEMENT AT LOOKOUT SUB | 277,854 | 12/11/2007 | 11 |
| 58 |  | TOTAL MAJOR ADDITIONS | 14,691,744 |  |  |

BLACK HILLS POWER, INC.
Schedule D-4 2008
SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION
Page 2 of 2
For the Year Ended December 31, 2008

| Line No. | Work Order | Description | Amount | Start <br> Date | Period Closed |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 59 |  | DISTRIBUTION |  |  |  |
| 60 | VARIOUS | FERC ACCT 360 | $(2,482)$ | VARIOUS | VARIOUS |
| 61 | VARIOUS | FERC ACCT 362 | $(264,709)$ | VARIOUS | VARIOUS |
| 62 | VARIOUS | FERC ACCT 364 | $(532,203)$ | VARIOUS | VARIOUS |
| 63 | VARIOUS | FERC ACCT 365 | $(326,440)$ | VARIOUS | VARIOUS |
| 64 | VARIOUS | FERC ACCT 367 | $(72,373)$ | VARIOUS | VARIOUS |
| 65 | VARIOUS | FERC ACCT 368 | $(209,124)$ | VARIOUS | VARIOUS |
| 66 | VARIOUS | FERC ACCT 369 | $(9,107)$ | VARIOUS | VARIOUS |
| 67 | VARIOUS | FERC ACCT 370 | $(2,699,117)$ | VARIOUS | VARIOUS |
| 68 | VARIOUS | FERC ACCT 371 | $(9,598)$ | VARIOUS | VARIOUS |
| 69 | VARIOUS | FERC ACCT 373 | $(9,536)$ | VARIOUS | VARIOUS |
| 70 |  | TOTAL MAJOR RETIREMENTS | (4,134,689) |  |  |
| 71 |  |  |  |  |  |
| 72 |  | GENERAL |  |  |  |
| 73 | VARIOUS | VARIOUS UNDER \$100,000 | 931,531 | VARIOUS | VARIOUS |
| 74 | 91002 | MAYER RADIO MICROWAVE SYSTEM | 711,793 | 8/11/2005 | 9 |
| 75 | 91003 | MAYER RADIO TRUNK RADIO SYSTEM | 2,657,267 | 8/11/2005 | 9 |
| 76 | 93140 | SANDERS RANCH - DEVELOP TOWER SITE | 283,472 | 2/26/2007 | 4 |
| 77 |  | TOTAL MAJOR ADDITIONS | 4,584,064 |  |  |
| 78 |  |  |  |  |  |
| 79 | VARIOUS | FERC ACCT 390 | $(13,548)$ | VARIOUS | VARIOUS |
| 80 | VARIOUS | FERC ACCT 391 | 12,095 | VARIOUS | VARIOUS |
| 81 | VARIOUS | FERC ACCT 392 | $(126,895)$ | VARIOUS | VARIOUS |
| 82 | VARIOUS | FERC ACCT 394 | $(52,821)$ | VARIOUS | VARIOUS |
| 83 | VARIOUS | FERC ACCT 395 | $(53,950)$ | VARIOUS | VARIOUS |
| 84 | VARIOUS | FERC ACCT 397 | $(576,526)$ | VARIOUS | VARIOUS |
| 85 |  | TOTAL MAJOR RETIREMENTS | $(811,645)$ |  |  |
| 86 |  |  |  |  |  |
| 87 |  |  |  |  |  |
| 88 |  | Grand Total | 17,379,170 |  |  |

## SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION

Page 1 of 2 For the Year Ended December 31, 2009

| $\begin{gathered} \text { Line } \\ \text { No. } \\ \hline \end{gathered}$ | Work Order | Description | Amount | Start <br> Date | Period Closed |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | PRODUCTION |  |  |  |
| 2 | VArious | VARIOUS UNDER \$100,000 | 732,499 | Various | VARIOUS |
| 3 | 99153075 | NS1-ASH BARGE RETAINING WALL | 105,667 | 2/17/2009 | 12 |
| 4 | 99151231 | NSCT1-S-5 BLOCK UPGRADE | 114,130 | 2/17/2009 | 10 |
| 5 | 99150073 | BEN FRENCH-ASH POND LINING | 225,943 | 2/17/2009 | 9 |
| 6 | 99150087 | BEN FRENCH-TURBINE UPGRADE | 336,510 | 2/17/2009 | 10 |
| 7 | 99150008 | ASHPOND, GENERATOR | 386,172 | 2/17/2009 | 9 |
| 8 | 99151234 | NSCT\#1-PRE-MIXER/FUEL SYSTEM CLEANI | 542,173 | 2/17/2009 | 12 |
| 9 | 99155012 | BHPS SHARE OF WYODAK I CAPITAL | 1,155,752 | 2/17/2009 | 2 |
| 10 | 99150008 | HIGH PRESSURE TURBINE | 3,220,506 | 2/17/2009 | 8 |
| 11 | 99154144 | NS2-ACC EXPANSION-NSC | 8,259,558 | 2/17/2009 | 5 |
| 12 |  | TOTAL MAJOR ADDITIONS | 15,078,910 |  |  |
| 13 |  |  |  |  |  |
| 14 | various | FERC ACCT 311 | $(277,476)$ | various | VARIOUS |
| 15 | VARIOUS | FERC ACCT 312 | $(333,334)$ | various | VARIous |
| 16 | various | FERC ACCT 314 | $(64,646)$ | various | VARIous |
| 17 | various | FERC ACCT 316 | $(1,749)$ | various | VARIOUS |
| 18 | various | FERC ACCT 342 | $(131,849)$ | various | VARIOUS |
| 19 | VARIOUS | FERC ACCT 344 | $(2,643,127)$ | various | VARIOUS |
| 20 | VARIOUS | FERC ACCT 345 | $(3,000)$ | various | VARIOUS |
| 21 |  | TOTAL MAJOR RETIREMENTS | $(3,455,181)$ |  |  |
| 22 |  |  |  |  |  |
| 23 |  | TRANSMISSION |  |  |  |
| 24 | VARIous | VARIOUS UNDER \$100,000 | 90,836 | Various | VARIOUS |
| 25 | 99157710 | LKO SUB 230KV TRANSFORMER ADDN | 109,182 | 8/29/2007 | 5 |
| 26 | 99156250 | 230KV BREAKER REPLACEMENT | 117,208 | 2/17/2009 | 4 |
| 27 | 99156226 | HTM 230kV | 120,720 | 2/17/2009 | 6 |
| 28 | 99156225 | ROW FIRST CLEARING 230KV | 130,705 | 2/17/2009 | 6 |
| 29 | 99156257 | NERC CIP COMPLIANCE | 183,317 | 2/17/2009 | 5 |
| 30 | 99156251 | WYGEN III-230KV SUB ADDITION (DONKE | 4,531,907 | 1/24/2007 | 10 |
| 31 | 99156252 | DONKEY CREEK TO PUMPKIN BUTTES 230K | 11,244,045 | 2/17/2009 | 11 |
| 32 |  | TOTAL MAJOR ADDITIONS | 16,527,918 |  |  |
| 33 |  |  |  |  |  |
| 34 | VARIOUS | FERC ACCT 353 | $(153,722)$ | VARIOUS | VARIOUS |
| 35 |  | TOTAL MAJOR RETIREMENTS | $(153,722)$ |  |  |
| 36 |  |  |  |  |  |
| 37 |  | distribution |  |  |  |
| 38 | VArious | VARIOUS UNDER \$100,000 | 891,378 | Various | VARIOUS |
| 39 | 99157019 | CUSTER COUNTY BLANKET | 116,293 | 2/17/2009 | 12 |
| 40 | 99157231 | CUSTER CONV., NEW CKT \& BKR REPL | 125,958 | 2/17/2009 | 6 |
| 41 | 99157006 | REPLACE AND STUB DISTRIBUTION POLES | 135,221 | 2/17/2009 | 7 |
| 42 | 99156259 | REPLACE WEST HILL SUB REACTOR BANK | 154,269 | 1/8/2009 | 4 |
| 43 | 99157017 | BUTTE COUNTY BLANKET | 160,938 | 3/3/2008 | 6 |
| 44 | 99157722 | PACTOLA SUB CAPACITOR BANK | 172,057 | 9/24/2008 | 11 |
| 45 | 99157701 | REPLACE 69KV BREAKERS | 191,651 | 1/19/2009 | 1 |
| 46 | 99157715 | EDGEMONT 69KV CAPACITOR ADDITION | 204,431 | 2/17/2009 | 6 |
| 47 | 99157222 | BENCHMARK TO NEMO REBUILD | 205,357 | 2/17/2009 | 7 |
| 48 | 99157210 | RECONDUCTOR 2S67 | 220,481 | 2/17/2009 | 4 |
| 49 | 99157140 | HAZARD TREE MITIGATION/DIST. | 262,403 | 8/16/2008 | 1 |
| 50 | 99157016 | MEADE COUNTY BLANKET | 271,237 | 2/17/2009 | 9 |
| 51 | 99157000 | LAWRENCE COUNTY BLANKET PROJECT | 383,216 | 2/17/2009 | 7 |
| 52 | 99157012 | ROAD IMPROVEMENTS PROJECTS | 447,456 | 1/1/2009 | 9 |
| 53 | 99157076 | SPEARFISH VOLTAGE CONVERSION | 458,563 | 8/6/2006 | 6 |
| 54 | 99157007 | REPLACE UNDERGROUND | 468,877 | 12/11/1998 | 1 |
| 55 | 99157003 | METER BLANKET | 608,165 | 2/17/2009 | 3 |
| 56 | 99157015 | PENNINGTON COUNTY BLANKET | 801,924 | 10/30/2008 | 1 |
| 57 | 99157009 | BETTERMENT PROJECT < \$25000 | 906,827 | 3/11/1994 | 6 |
| 58 | 99157230 | NE RC SUB ADDITION | 1,039,803 | 2/17/2009 | 6 |
| 59 | 99157002 | BLANKET PROJECT - TRANSFORMERS | 1,154,030 | 2/17/2009 | 5 |
| 60 | 99157001 | CUSTOMER PROJECTS OVER \$5000 | 2,588,332 | 3/11/1994 | 7 |
| 61 | 99157710 | LKO SUB 230KV TRANSFORMER ADDN | 3,052,703 | 8/29/2007 | 5 |
| 62 |  | TOTAL MAJOR ADDITIONS | 15,021,571 |  |  |

BLACK HILLS POWER, INC.
SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION
For the Year Ended December 31, 2009

| Line No. | Work Order | Description | Amount | Start <br> Date | Period Closed |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 63 |  | DISTRIBUTION |  |  |  |
| 64 | VARIOUS | FERC ACCT 362 | $(229,670)$ | VARIOUS | VARIous |
| 65 | various | FERC ACCT 364 | $(91,560)$ | various | various |
| 66 | VARIOUS | FERC ACCT 365 | $(137,018)$ | VARIOUS | VARIous |
| 67 | VARIOUS | FERC ACCT 366 | $(29,330)$ | various | various |
| 68 | Various | FERC ACCT 367 | $(137,299)$ | VARIOUS | VARIous |
| 69 | Various | FERC ACCT 368 | $(189,988)$ | VARIOUS | VARIOUS |
| 70 | Various | FERC ACCT 369 | $(6,550)$ | VARIOUS | VARIous |
| 71 | various | FERC ACCT 370 | $(141,888)$ | various | various |
| 72 | various | FERC ACCT 371 | $(5,599)$ | various | various |
| 73 | VARIOUS | FERC ACCT 373 | $(13,672)$ | VARIOUS | VARIOUS |
| 74 |  | TOTAL MAJOR RETIREMENTS | $(982,574)$ |  |  |
| 75 |  |  |  |  |  |
| 76 |  | GENERAL |  |  |  |
| 77 | VARIOUS | VARIOUS UNDER \$100,000 | 596,174 | VARIOUS | VARIous |
| 78 | 99159958 | DEADWOOD-PURCHASE NEW SNOW MACHINE | 122,355 | 10/30/2008 | 7 |
| 79 | 99159795 | MOBILE RADIO ADDITIONS | 165,286 | 10/24/2008 | 6 |
| 80 | 99159088 | PC PURCHASES | 168,779 | 2/17/2009 | 9 |
| 81 | 99155012 | BHPS SHARE OF WYODAK I CAPITAL | 232,709 | 2/17/2009 | 2 |
| 82 | 99158019 | GENERAL FACILITIES CONSTRUCTION BLA | 247,217 | 2/17/2009 | 12 |
| 83 | 99154129 | NS2-CMMS SYSTEM | 531,024 | 2/17/2009 | 6 |
| 84 | 99158002 | TRANSPORTATION BLANKET | 1,101,655 | 11/4/2008 | 7 |
| 85 |  | TOTAL MAJOR ADDITIONS | 3,165,198 |  |  |
| 86 |  |  |  |  |  |
| 87 | VARIOUS | FERC ACCT 390 | $(289,344)$ | VARIOUS | VARIOUS |
| 88 | VARIOUS | FERC ACCT 391 | $(55,539)$ | VARIOUS | VARIOUS |
| 89 | VARIOUS | FERC ACCT 392 | $(456,297)$ | various | VARIous |
| 90 | various | FERC ACCT 397 | $(1,782)$ | VARIOUS | VARIOUS |
| 91 |  | TOTAL MAJOR RETIREMENTS | (802,962) |  |  |
| 92 |  |  |  |  |  |
| 93 |  |  |  |  |  |
| 94 |  | Grand Total | 44,399,158 |  |  |


| $\begin{gathered} \text { Line } \\ \text { No. } \end{gathered}$ | Work <br> Order | Description | Amount | Start <br> Date | Period Closed |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | PRODUCTION |  |  |  |
| 2 | VARIOUS | VARIOUS UNDER \$100,000 | $(40,960)$ | VARIOUS | VARIOUS |
| 3 | 99152067 | OSAGE OUTFALL UPGRADE | 121,590 | 10/20/2008 | 9 |
| 4 | 99154155 | NS2-CDS DOSING VALVE PROJECT | 127,197 | 11/3/2008 | 9 |
| 5 | 99150008 | PRODUCTION CONTINGENCY | 185,243 | 1/29/2009 | 2 |
| 6 | 99154139 | NS2-MERCURY CEMS | 263,430 | 12/8/2008 | 2 |
| 7 | 99153080 | NS1-REPLACE PRECIPITATOR ROOF | 630,309 | 12/1/2008 | 9 |
| 8 | 99154153 | NS2-BOILER WATERWALL REPLACEMENT | 722,915 | 11/12/2008 | 9 |
| 9 | 99154145 | BHSC-NSC-WELL \#15 | 799,364 | 6/27/2008 | 6 |
| 10 | 99153083 | NS1-TURBINE MAJOR OVERHAUL-CAPITAL | 822,176 | 2/24/2009 | 9 |
| 11 | 99155012 | BHPS SHARE OF WYODAK I CAPITAL | 1,036,073 | 3/30/2004 | 2 |
| 12 | 99154148 | NS2-STEAM TURBINE DIAPHRAGM UPGRADE | 1,248,042 | 2/10/2009 | 6 |
| 13 | 99153081 | NS1-BOILER MAJOR MTC-CAPITAL | 1,857,786 | 9/19/2008 | 9 |
| 14 |  | TOTAL MAJOR ADDITIONS | 7,773,165 |  |  |
| 15 |  |  |  |  |  |
| 16 | VARIOUS | FERC ACCT 311 | $(14,793)$ | VARIOUS | VARIOUS |
| 17 | VARIOUS | FERC ACCT 312 | $(1,926,356)$ | VARIOUS | VARIOUS |
| 18 | VARIOUS | FERC ACCT 314 | $(706,747)$ | VARIOUS | VARIOUS |
| 19 | VARIOUS | FERC ACCT 315 | $(7,797)$ | VARIOUS | VARIOUS |
| 20 | VARIOUS | FERC ACCT 316 | $(14,022)$ | VARIOUS | VARIOUS |
| 21 | VARIOUS | FERC ACCT 345 | $(22,322)$ | VARIOUS | VARIOUS |
| 22 |  | TOTAL MAJOR RETIREMENTS | $(2,692,037)$ |  |  |
| 23 |  |  |  |  |  |
| 24 |  | TRANSMISSION |  |  |  |
| 25 | VARIOUS | VARIOUS UNDER \$100,000 | 137,722 | VARIOUS | VARIOUS |
| 26 | 99156258 | SO RC 230KV CAPACITOR BANKS | 2,294,908 | 1/19/2009 | 12 |
| 27 |  | TOTAL MAJOR ADDITIONS | 2,432,630 |  |  |
| 28 |  |  |  |  |  |
| 29 | VARIOUS | FERC ACCT 355 | $(6,182)$ | VARIOUS | VARIOUS |
| 30 |  | TOTAL MAJOR RETIREMENTS | $(6,182)$ |  |  |
| 31 |  |  |  |  |  |
| 32 |  | DISTRIBUTION |  |  |  |
| 33 | VARIOUS | VARIOUS UNDER \$100,000 | 556,773 | VARIOUS | VARIOUS |
| 34 | 99157197 | ROW CLEARING 69KV | 106,471 | 7/3/2008 | 4 |
| 35 | 99157140 | HAZARD TREE MITIGATION/DIST. | 107,295 | 4/28/2008 | 9 |
| 36 | 99157249 | RECONDUCTOR LACROSSE STREET | 119,738 | 12/10/1994 | 10 |
| 37 | 99157000 | LAWRENCE COUNTY BLANKET PROJECT | 158,706 | 5/23/1994 | 7 |
| 38 | 99157248 | RECONDUCTOR SOUTH CANYON RD | 178,377 | 12/10/1994 | 9 |
| 39 | 99157210 | RECONDUCTOR 2S67 | 198,667 | 12/8/2008 | 9 |
| 40 | 99157231 | FALL RIVER HOSPITAL DIST RECONDUCTO | 239,682 | 4/30/1994 | 7 |
| 41 | 99157002 | BLANKET PROJECT - TRANSFORMERS | 275,593 | 8/8/1995 | 5 |
| 42 | 99157012 | ROAD IMPROVEMENTS PROJECTS | 279,313 | 3/11/1994 | 9 |
| 43 | 99157007 | REPLACE UNDERGROUND | 290,809 | 12/10/1994 | 1 |
| 44 | 99157015 | PENNINGTON COUNTY BLANKET | 300,528 | 12/10/1994 | 1 |
| 45 | 99157223 | NEWELL TO VALE REBUILD | 342,997 | 8/27/2004 | 7 |
| 46 | 99157234 | FALL RIVER HOSPITAL DIST RECONDUCTO | 358,669 | 4/30/1994 | 5 |
| 47 | 99157006 | REPLACE AND STUB DISTRIBUTION POLES | 361,670 | 3/11/1994 | 6 |
| 48 | 99157003 | METER BLANKET | 563,563 | 2/1/2008 | 3 |
| 49 | 99157009 | BETTERMENT PROJECT < \$25000 | 687,405 | 3/11/1994 | 12 |
| 50 | 99157714 | WHITEWOOD SUB 69KV BREAKER ADDITION | 687,620 | 8/30/2007 | 9 |
| 51 | 99157076 | SPEARFISH VOLTAGE CONVERSION | 841,695 | 5/23/1994 | 4 |
| 52 | 99157001 | CUSTOMER PROJECTS OVER \$5000 | 1,123,457 | 3/11/1994 | 1 |
| 53 | 99156006 | TRANSMISSION CONTINGENCY | 1,562,695 | 3/18/2009 | 4 |
| 54 | 99157718 | REPL 230KV/69KV XFMR \#2 AT LANGE SU | 2,836,740 | 8/19/2008 | 9 |
| 55 | 99157700 | WINDY FLATS-PACTOLA 69KV LINE REBUI | 3,407,685 | 1/8/2009 | 10 |
| 56 |  | TOTAL MAJOR ADDITIONS | 15,586,148 |  |  |

BLACK HILLS POWER, INC.
Schedule D-4 2010
SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION
Page 2 of 2

| Line <br> No. | Work <br> Order | Description | Amount | Start <br> Date | Period Closed |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 57 |  | DISTRIBUTION |  |  |  |
| 58 | VARIOUS | FERC ACCT 362 | $(88,991)$ | VARIOUS | VARIOUS |
| 59 | VARIOUS | FERC ACCT 364 | $(503,997)$ | VARIOUS | VARIOUS |
| 60 | VARIOUS | FERC ACCT 365 | $(171,422)$ | VARIOUS | VARIOUS |
| 61 | VARIOUS | FERC ACCT 366 | $(36,717)$ | VARIOUS | VARIOUS |
| 62 | VARIOUS | FERC ACCT 367 | $(83,193)$ | VARIOUS | VARIOUS |
| 63 | VARIOUS | FERC ACCT 368 | $(271,741)$ | VARIOUS | VARIOUS |
| 64 | VARIOUS | FERC ACCT 369 | $(5,457)$ | VARIOUS | VARIOUS |
| 65 | VARIOUS | FERC ACCT 370 | $(7,734,738)$ | VARIOUS | VARIOUS |
| 66 | VARIOUS | FERC ACCT 371 | $(2,221)$ | VARIOUS | VARIOUS |
| 67 | VARIOUS | FERC ACCT 373 | $(5,324)$ | VARIOUS | VARIOUS |
| 68 |  | TOTAL MAJOR RETIREMENTS | $(8,903,801)$ |  |  |
| 69 |  |  |  |  |  |
| 70 |  | GENERAL |  |  |  |
| 71 | VARIOUS | VARIOUS UNDER \$100,000 | 412,193 | VARIOUS | VARIOUS |
| 72 | 99158002 | TRANSPORTATION BLANKET | 266,059 | 9/5/2008 | 6 |
| 73 | 99158010 | FURNITURE BLANKET | 297,157 | 1/6/2009 | 4 |
| 74 |  | TOTAL MAJOR ADDITIONS | 975,409 |  |  |
| 75 |  |  |  |  |  |
| 76 | VARIOUS | FERC ACCT 391 | $(19,740)$ | VARIOUS | VARIOUS |
| 77 | VARIOUS | FERC ACCT 392 | $(245,105)$ | VARIOUS | VARIOUS |
| 78 | VARIOUS | FERC ACCT 394 | $(197,808)$ | VARIOUS | VARIOUS |
| 79 | VARIOUS | FERC ACCT 397 | $(3,792)$ | VARIOUS | VARIOUS |
| 80 |  | TOTAL MAJOR RETIREMENTS | $(466,445)$ |  |  |
| 81 |  |  |  |  |  |
| 82 |  |  |  |  |  |
| 83 |  | Grand Total | 14,698,887 |  |  |

BLACK HILLS POWER, INC.
Schedule D-4 2011

## SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION <br> Page 1 of 3

For the Year Ended December 31, 2011

| Line No. | Work <br> Order | Description | Amount | Start <br> Date | Period Closed |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | PRODUCTION |  |  |  |
| 2 | VARIOUS | VARIOUS UNDER \$100,000 | 1,285,732 | VARIOUS | VARIOUS |
| 3 | 99154215 | NS2-"B" PULVERIZER ROLL WHEEL REPLA | 121,497 | 8/11/2009 | 10 |
| 4 | 99153084 | NS1-CONDENSER FAN DRIVE UPGRADE | 132,054 | 1/1/2011 | 7 |
| 5 | 99154182 | NS2-REPL FAILING BATTERY STRING | 137,180 | 9/1/2009 | 7 |
| 6 | 10040169 | NS1-STACK UPGRADES | 236,052 | 2/17/2009 | 2 |
| 7 | 99154204 | NS2-PULV 1B WEAR COMPONENTS-MAJOR | 324,385 | 2/17/2009 | 9 |
| 8 | 99153082 | NS1-POWER CENTER UPGRADE | 656,400 | 2/17/2009 | 8 |
| 9 | 10041974 | NSCT1-REPL GEARBOX/REPAIR ENGINE | 874,501 | 9/1/2009 | 2 |
| 10 | 99154146 | BHSC-NSC-WATER TREAT SYSTEM EQUIP | 1,130,140 | 2/17/2009 | 8 |
| 11 | 99154147 | BHSC-NSC-NEW ADMIN BUILDING | 1,620,885 | 2/17/2009 | 7 |
| 12 | 99155012 | BHPS SHARE OF WYODAK I CAPITAL | 10,397,483 | 2/17/2009 | 1 |
| 13 | 99155012 | SO2 and PM Emission Control Upgrade | 25,007,134 | 2/17/2009 | 1 |
| 14 | 99155012 | NOX Clean Air Initiative | 2,552,915 | 2/17/2009 | 1 |
| 15 |  | TOTAL MAJOR ADDITIONS | 44,476,358 |  |  |
| 16 |  |  |  |  |  |
| 17 | VARIOUS | FERC ACCT 310 | (302) | VARIOUS | VARIOUS |
| 18 | VARIOUS | FERC ACCT 311 | $(166,496)$ | VARIOUS | VARIOUS |
| 19 | VARIOUS | FERC ACCT 312 | $(9,853,857)$ | VARIOUS | VARIOUS |
| 20 | VARIOUS | FERC ACCT 314 | $(1,726,137)$ | VARIOUS | VARIOUS |
| 21 | VARIOUS | FERC ACCT 315 | $(392,168)$ | VARIOUS | VARIOUS |
| 22 | VARIOUS | FERC ACCT 316 | $(44,236)$ | VARIOUS | VARIOUS |
| 23 | VARIOUS | FERC ACCT 342 | $(10,000)$ | VARIOUS | VARIOUS |
| 24 | VARIOUS | FERC ACCT 344 | $(310,176)$ | VARIOUS | VARIOUS |
| 25 |  | TOTAL MAJOR RETIREMENTS | (12,503,372) |  |  |
| 26 |  |  |  |  |  |
| 27 |  | TRANSMISSION |  |  |  |
| 28 | VARIOUS | VARIOUS UNDER \$100,000 | 157,576 | VARIOUS | VARIOUS |
| 29 | 99156006 | TRANSMISSION CONTINGENCY | 105,033 | 2/17/2009 | 6 |
| 30 | 99156276 | DEVELOP/IMPLEMENT OATI (FERC \& NERC | 108,277 | 6/23/2009 | 10 |
| 31 | 99156250 | 230KV BREAKER REPLACEMENT | 115,483 | 2/22/2010 | 11 |
| 32 | 99155503 | WYGEN 3-EQUIPMENT PROCUREMENT | 298,888 | 2/17/2009 | 6 |
| 33 | 99159092 | 7 CORE SYSTEMS UNIFICATION PROJECT- | 613,707 | 2/17/2009 | 7 |
| 34 | 99156272 | WYGEN 1/WYODAK 230KV TO DONKEY CREE | 988,382 | 9/16/2009 | 1 |
| 35 | 99156271 | DONKEY CREEK SUB BAY ADDITION | 1,512,718 | 1/19/2009 | 10 |
| 36 | 99156254 | PUMPKIN BUTTE TO CASPER/DJ 230KV LI | 22,255,857 | 10/26/2006 | 7 |
| 37 |  | TOTAL MAJOR ADDITIONS | 26,155,921 |  |  |
| 38 |  |  |  |  |  |
| 39 | VARIOUS | FERC ACCT 350 | $(156,441)$ | VARIOUS | VARIOUS |
| 40 | VARIOUS | FERC ACCT 353 | $(1,720,812)$ | VARIOUS | VARIOUS |
| 41 | VARIOUS | FERC ACCT 355 | $(38,415)$ | VARIOUS | VARIOUS |
| 42 |  | TOTAL MAJOR RETIREMENTS | $(1,915,668)$ |  |  |

BLACK HILLS POWER, INC.
SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION
Schedule D-4 2011

For the Year Ended December 31, 2011

| Line No. | Work Order | Description | Amount | Start <br> Date | Period Closed |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 43 |  | DISTRIBUTION |  |  |  |
| 44 | VARIOUS | VARIOUS UNDER \$100,000 | 484,622 | VARIOUS | VARIOUS |
| 45 | 99157724 | LANGE TO STURGIS 69KV | 104,031 | 2/5/2010 | 12 |
| 46 | 10040064 | Inv New Cust Undg svc/Meter Enclos | 109,446 | 2/17/2009 | 7 |
| 47 | 99157018 | FALL RIVER COUNTY BLANKET | 110,264 | 9/10/2009 | 6 |
| 48 | 99157133 | OH DISTRIBUTION RELIABILITY | 110,373 | 2/5/2010 | 11 |
| 49 | 10040059 | Inv New Cust Elec Strt Lt Blanket | 114,127 | 3/3/2008 | 6 |
| 50 | 99157017 | BUTTE COUNTY BLANKET | 120,155 | 2/17/2009 | 6 |
| 51 | 99157007 | REPLACE UNDERGROUND | 122,583 | 7/16/2010 | 4 |
| 52 | 99157174 | HTM 69KV | 133,426 | 7/16/2010 | 12 |
| 53 | 99157197 | ROW CLEARING 69KV | 139,727 | 7/11/2009 | 12 |
| 54 | 99157140 | HAZARD TREE MITIGATION/DIST. | 142,209 | 2/17/2009 | 6 |
| 55 | 99157012 | ROAD IMPROVEMENTS PROJECTS | 147,637 | 2/17/2009 | 10 |
| 56 | 99157019 | CUSTER COUNTY BLANKET | 155,051 | 2/17/2009 | 12 |
| 57 | 99157016 | MEADE COUNTY BLANKET | 190,733 | 9/11/2009 | 9 |
| 58 | 99157243 | RECONDUCTOR NEW 404, DIST 4.16KV | 200,955 | 2/17/2009 | 8 |
| 59 | 99157003 | METER BLANKET | 231,344 | 10/4/2010 | 8 |
| 60 | 10040420 | OSAGE 69KV VOLTAGE SUPPORT | 233,031 | 2/5/2010 | 11 |
| 61 | 10040054 | Repl Elec ext or Gas Mains Blanket | 246,714 | 1/27/2010 | 6 |
| 62 | 99157245 | REPL RECT. WOUND DIST SUB XFMRS | 279,000 | 7/11/2009 | 12 |
| 63 | 99157240 | WEST CHICAGO REBUILD | 323,957 | 2/17/2009 | 6 |
| 64 | 99157000 | LAWRENCE COUNTY BLANKET PROJECT | 336,531 | 9/11/2009 | 2 |
| 65 | 99157006 | REPLACE AND STUB DISTRIBUTION POLES | 418,399 | 2/17/2009 | 5 |
| 66 | 99157225 | MINNESOTA STREET FEEDER | 606,597 | 12/1/2009 | 5 |
| 67 | 99157223 | NEWELL TO VALE REBUILD | 607,795 | 2/11/2009 | 6 |
| 68 | 99157002 | BLANKET PROJECT - TRANSFORMERS | 669,509 | 8/6/2006 | 5 |
| 69 | 99157015 | PENNINGTON COUNTY BLANKET | 846,707 | 2/17/2009 | 1 |
| 70 | 99157001 | CUSTOMER PROJECTS OVER \$5000 | 849,891 | 9/8/2008 | 6 |
| 71 | 99157009 | BETTERMENT PROJECT < \$ 25000 | 1,016,205 | 2/5/2010 | 6 |
| 72 | 99157716 | WHITEWOOD TO PIEDMONT 69KV LINE REB | 1,123,373 | 1/29/2010 | 12 |
| 73 | 10040058 | Inv New Cust Elec Serv OH Blanket | 1,220,097 | 2/5/2010 | 7 |
| 74 | 99156277 | REPLACE 7OMVA XFMR AT WYODAK SUB | 1,562,774 | 2/17/2009 | 12 |
| 75 |  | TOTAL MAJOR ADDITIONS | 12,957,263 |  |  |

BLACK HILLS POWER, INC.

## SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION

For the Year Ended December 31, 2011

| Line No. | Work Order | Description | Amount | Start <br> Date | Period Closed |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 76 |  | DISTRIBUTION |  |  |  |
| 77 | VARIOUS | FERC ACCT 362 | $(107,979)$ | VARIOUS | VARIOUS |
| 78 | VARIOUS | FERC ACCT 364 | $(205,581)$ | VARIOUS | VARIOUS |
| 79 | VARIOUS | FERC ACCT 365 | $(223,457)$ | VARIOUS | VARIOUS |
| 80 | VARIOUS | FERC ACCT 366 | $(23,722)$ | VARIOUS | VARIOUS |
| 81 | VARIOUS | FERC ACCT 367 | $(159,532)$ | VARIOUS | VARIOUS |
| 82 | VARIOUS | FERC ACCT 368 | $(418,408)$ | VARIOUS | VARIOUS |
| 83 | VARIOUS | FERC ACCT 369 | $(18,998)$ | VARIOUS | VARIOUS |
| 84 | VARIOUS | FERC ACCT 371 | $(12,814)$ | VARIOUS | VARIOUS |
| 85 | VARIOUS | FERC ACCT 373 | $(14,099)$ | VARIOUS | VARIOUS |
| 86 |  | TOTAL MAJOR RETIREMENTS | (1,184,590) |  |  |
| 87 |  |  |  |  |  |
| 88 |  | GENERAL |  |  |  |
| 89 | VARIOUS | VARIOUS UNDER \$100,000 | 783,664 | VARIOUS | VARIOUS |
| 90 | 99154147 | BHSC-NSC-NEW ADMIN BUILDING | 104,099 | 4/8/2009 | 7 |
| 91 | 99155016 | NSC - POWER DELIVERY CONTROL NETWOR | 114,508 | 8/25/2009 | 12 |
| 92 | 99159865 | BHP GIS MAPPING SYSTEM | 189,434 | 5/10/2011 | 10 |
| 93 | 99158022 | CAPITAL FACILITIES BLANKET-2010 | 395,639 | 5/6/2009 | 12 |
| 94 | 10040395 | FLEET PURCHASED BHP | 409,657 | 2/17/2009 | 1 |
| 95 | 99159093 | POWERPLANT CAPITAL | 512,882 | 2/17/2009 | 8 |
| 96 | 99159092 | 7 CORE SYSTEMS UNIFICATION PROJECT- | 824,346 | 4/7/2010 | 10 |
| 97 | 99158002 | TRANSPORTATION BLANKET | 1,033,885 | 5/18/2011 | 6 |
| 98 |  | TOTAL MAJOR ADDITIONS | 4,368,113 |  |  |
| 99 |  |  |  |  |  |
| 100 | VARIOUS | FERC ACCT 390 | $(14,461)$ | VARIOUS | VARIOUS |
| 101 | VARIOUS | FERC ACCT 391 | $(1,402,990)$ | VARIOUS | VARIOUS |
| 102 | VARIOUS | FERC ACCT 392 | $(257,722)$ | VARIOUS | VARIOUS |
| 103 | VARIOUS | FERC ACCT 393 | $(15,047)$ | VARIOUS | VARIOUS |
| 104 | VARIOUS | FERC ACCT 394 | $(1,133,272)$ | VARIOUS | VARIOUS |
| 105 | VARIOUS | FERC ACCT 395 | $(327,391)$ | VARIOUS | VARIOUS |
| 106 | VARIOUS | FERC ACCT 397 | $(267,831)$ | VARIOUS | VARIOUS |
| 107 | VARIOUS | FERC ACCT 398 | $(187,704)$ | VARIOUS | VARIOUS |
| 108 |  | TOTAL MAJOR RETIREMENTS | $(3,606,418)$ |  |  |
| 109 |  |  |  |  |  |
| 110 |  |  |  |  |  |
| 111 |  | Grand Total | 68,747,607 |  |  |

BLACK HILLS POWER, INC.
SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION
For the Year Ended December 31, 2012


BLACK HILLS POWER, INC.
SUMMARY OF MAJOR ADDITIONS AND RETIREMENTS BY FUNCTION
For the Year Ended December 31, 2012

| Line <br> No. | Work <br> Order | Description | Amount |  | Start <br> Date | Period <br> Closed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 70 | VARIOUS | FERC ACCT 362 | \$ | $(393,659)$ | VARIOUS | VARIOUS |
| 71 | VARIOUS | FERC ACCT 364 |  | $(807,139)$ | VARIOUS | VARIous |
| 72 | VARIOUS | FERC ACCT 365 |  | $(759,735)$ | Various | VARIOUS |
| 73 | VARIOUS | FERC ACCT 366 |  | $(80,293)$ | VARIOUS | VARIOUS |
| 74 | VARIOUS | FERC ACCT 367 |  | $(190,522)$ | VARIOUS | VARIOUS |
| 75 | VARIOUS | FERC ACCT 368 |  | $(572,180)$ | VARIOUS | VARIous |
| 76 | VARIOUS | FERC ACCT 369 |  | $(12,023)$ | VARIOUS | VARIOUS |
| 77 | VARIOUS | FERC ACCT 370 |  | $(10,007)$ | Various | VARIOUS |
| 78 | VARIOUS | FERC ACCT 371 |  | $(9,001)$ | VARIOUS | VARIOUS |
| 79 | VARIOUS | FERC ACCT 373 |  | $(8,055)$ | VARIOUS | VARIOUS |
| 80 |  | TOTAL MAJOR RETIREMENTS | \$ | $(2,842,614)$ |  |  |
| 81 |  |  |  |  |  |  |
| 82 |  | GENERAL |  |  |  |  |
| 83 | VARIOUS | VARIOUS UNDER \$100,000 |  | 548,694 | VARIOUS | VARIOUS |
| 83a | 99158000 | CUSTOMER SERVICE TOOL PROJECT |  | 100,017 | 12/23/2009 | VARIOUS |
| 83b | 99155012 | BHPS SHARE OF WYODAK I CAPITAL |  | 129,634 | 3/26/2009 | VARIOUS |
| 84 | 10041482 | UNIFIED PRINT PRJECT BHP |  | 141,287 | 3/2/2011 | 3 |
| 84a | 10043557 | FIELD LAPTOP DEPLOYMENT |  | 153,166 | 12/2/2011 | 8 |
| 84b | 10042678 | NS2-DCS RACK POWER SUPPLY UPGRADE |  | 195,823 | 12/13/2011 | 9 |
| 85 | 99158002 | TRANSPORTATION BLANKET |  | 214,225 | 1/29/2010 | VARIOUS |
| 86 | 10041350 | CAPITAL PROJECTS-UNBUDGETED |  | 280,863 | 3/16/2011 | VARIOUS |
| 86a | 10042693 | NS2-DCS CONTROL UPGRADE (ABB) |  | 551,411 | 12/13/2011 | 12 |
| 87 | 99158022 | CAPITAL FACILITIES BLANKET-2010 |  | 800,152 | 7/19/2010 | 10 |
| 88 | 10040395 | FLEET PURCHASED BHP |  | 991,923 | 6/16/2011 | VARIOUS |
| 89 |  | TOTAL MAJOR ADDITIONS | \$ | 4,107,195 |  |  |
| 90 |  |  |  |  |  |  |
| 91 | VARIOUS | FERC ACCT 390 |  | $(182,154)$ | VARIOUS | VARIOUS |
| 92 | VARIOUS | FERC ACCT 391 |  | $(4,888,930)$ | VARIOUS | VARIOUS |
| 93 | VARIOUS | FERC ACCT 392 |  | $(257,553)$ | Various | VARIOUS |
| 94 | VARIOUS | FERC ACCT 395 |  | $(1,279)$ | Various | VARIOUS |
| 95 | VARIOUS | FERC ACCT 397 |  | $(11,584)$ | VARIOUS | VARIOUS |
| 96 |  | TOTAL MAJOR RETIREMENTS | \$ | $(5,341,500)$ |  |  |
| 97 |  |  |  |  |  |  |
| 98 |  |  |  |  |  |  |
| 99 |  | Grand Total | \$ | 35,196,444 |  |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

20:10:13:59. Schedule D-5 -- Working Papers on Capitalizing Interest and Other Overheads During Construction. Schedule D-5 shall include a complete statement of the methods and procedures followed in capitalizing interest during construction and other construction overheads, including any policy changes, the effective dates, and the reasons for the changes, for the last five calendar years, ending during the test year.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

Interest is charged monthly on construction projects on all electric property classified as work in progress not completed or in service, provided that construction has not been halted for an extended period of time.

Overhead costs related to construction projects are capitalized in accordance with Electric Plant instructions of the FERC Uniform System of Accounts.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

20:10:13:60. Schedule D-6 -- Changes in Intangible Plant Working Papers. Schedule D-6 shall show any significant changes in intangible plant for the last five calendar years, ending during the test year. If any materials required in schedule D-6 have already been submitted to the commission, they may be incorporated by specific reference.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL $\underline{49-34 \mathrm{~A}-10, ~ 49-34 \mathrm{~A}-12}, \underline{49-34 \mathrm{~A}-41 .}$

# BLACK HILLS POWER, INC. <br> CHANGES IN INTANGIBLE PLANT <br> FOR THE PERIOD JANUARY 1, 2008 THROUGH SEPTEMBER 30, 2013 

Schedule D-6
Page 1 of 1

| Line <br> No. | Year | Beginning of Period <br> Balance | Additions | Retirements | Ending Period <br> Balance |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2008 |  |  |  |  |  |
| 2 | 2009 | $4,870,308$ | - | - | $\$$ | $4,870,308$ |
| 3 | 2010 | $4,870,308$ | - | - | $\$$ | $4,870,308$ |
| 4 | 2011 | $4,870,308$ | - | - | $\$$ | $4,870,308$ |
| 5 | 2012 | $4,870,308$ | - | - | $\$$ | $4,870,308$ |
| 6 | Sep-13 | $4,870,308$ | - | - | $\$$ | $4,870,308$ |
|  | $4,870,308$ | - | - | $\$$ | $4,870,308$ |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

20:10:13:61. Schedule D-7 -- Working Papers on Plant in Service Not Used and Useful. Schedule D-7 shall set forth the cost and description of any plant in service carried on the company's books as utility plant which was not being used in rendering service.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

BLACK HILLS POWER, INC.
Schedule D-7
Page 1 of 1
PLANT IN SERVICE - NOT USED AND USEFUL

For the Test Year Ended September 30, 2013

| Line <br> No. | Beginning of Period <br> Balance | Additions | Retirements | Ending Period <br> Balance |
| :---: | :---: | :---: | :---: | :---: |
| 1 | None | - |  |  |
| 1 |  |  | - | None |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

20:10:13:62. Schedule D-8 -- Property Records Working Papers. Schedule D-8 shall set forth a description of the continuing property records maintained by the utility, including methods and procedures used to price retirements, and a list of retirement units used by the company in pricing retirements for the past five years. Any data required by this section which has been previously submitted to the commission by the utility may be incorporated by specific reference.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

# BLACK HILLS POWER, INC. <br> POLICY OF CONTINUING PROPERTY RECORDS 

Line
No.

## Power Plants:

Each power plant is unitized in accordance with FERC rules and regulations. A record of original cost, age and description is maintained for each unit by plant location. When a unit is retired, the original installed cost of that unit is removed from the records of the Company. If the unit is reusable, the salvage value is booked at average unit prices for that item.

## Transmission Plants:

A record exactly like the power plant record is maintained for each transmission substation. This record includes land, buildings and equipment.

A record for each transmission line is maintained. The original installed cost of units are an average of like units within the line (e.g. all 65 foot poles of the same age would have the same original installed cost of this line). When a unit is retired, it is handled in the same manner as described above for power plants.

## Distribution Plants:

The records for distribution land, buildings, substations, transformer, and meters are maintained exactly like the power plant records outlined above.

The units in the mass distribution accounts are maintained by county by year installed. The original installed cost of these units is the average installed cost in the county for that year. When a unit is retired, the county is determined from property maps and the installed cost based on the oldest unit in service is removed from the records of the Company. If the unit is reusable, a credit is posted to the applicable work order based on the average unit prices for that item.

## General Plants:

Each unit of general plant is separately identified and the records are maintained exactly like the power plant records explained earlier.

## Retirement Units:

The Company uses retirement units that conform to FERC guidelines.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

20:10:13:63. Schedule D-9 -- Working Papers for Plant Acquired for Which
Regulatory Approval Has Not Been Obtained. Schedule D-9 shall set forth any operating units or systems acquired for which regulatory approval of the final accounting has not been obtained. For such acquisitions, a summary analysis of the property acquired, proposed journal entries to record the acquisition and the proposed disposition of any difference between cost of acquisition and net original cost shall be submitted.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

Black Hills Power did not acquire any operating units or systems for which regulatory approval has not been obtained in the 12 months ending September 30, 2013.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

Schedule D-10 - Subsequent Property Additions. This Schedule shows, by project description, the expected capital additions for the pro forma test year. These amounts are included as rate base on Statement D, page 2.

BLACK HILLS POWER, INC. Subsequent and Expected Plant Additions - Total Company For the Pro Forma Test Year Ended September 30, 2013


BLACK HILLS POWER, INC.
Schedule D-10
Subsequent and Expected Plant Additions - Total Company
Page 2 of 2 For the Pro Forma Test Year Ended September 30, 2013

| Line No. | Project <br> Number | Description | Total <br> Additions |  |
| :---: | :---: | :---: | :---: | :---: |
| 60 | 10042643 | Distribution Line Controls |  | 114,185 |
| 61 | 99157012 | Road Improvement Projects |  | 110,973 |
| 62 |  | Various Under \$100,000 |  | 401,571 |
| 63 |  | TOTAL ALLOCATED DISTRIBUTION | \$ | 5,296,945 |
| 64 |  | Direct Assigned Distribution Projects - South Dakota |  |  |
| 65 | 10044999 | East Meade Substation | \$ | 3,069,452 |
| 66 | 60021007 | Winter Storm Atlas - Rapid City Capital Projects |  | 861,402 |
| 67 | 99157729 | Jackson Blvd 69 kV Relocation |  | 849,163 |
| 68 | 60021005 | Winter Storm Atlas - Northern Hills Capital Projects |  | 825,921 |
| 69 | 10042628 | Rapid City Cemetery Transformer Replacement |  | 750,000 |
| 70 | 99157245 | Replace Rectangular Wound Distribution Sub Transformers |  | 707,970 |
| 71 | 60021006 | Winter Storm Atlas - Southern Hills Capital Projects |  | 426,677 |
| 72 | 99157701 | Replace 69 kV Breakers |  | 304,933 |
| 73 | 10042853 | Mount Rushmore Road Move |  | 247,090 |
| 74 | 99157252 | Reconductor from Custer to Custer State Park |  | 240,484 |
| 75 |  | Various Under \$100,000 |  | 38,336 |
| 76 |  | TOTAL DIRECT ASSIGNED DISTRIBUTION | \$ | 8,321,428 |
| 77 |  |  |  |  |
| 78 | SUB-TRANSMISSION |  |  |  |
| 79 | Direct Assigned - South Dakota |  |  |  |
| 80 | 10041085 | Custer to Hot Springs 69 kV Line Rebuild - Phase 1 | \$ | 2,634,389 |
| 81 | 10041085 | Custer to Hot Springs 69 kV Line Rebuild - Phase 2 |  | 3,131,502 |
| 82 | 99157711 | Lookout to Sundance Hill 69 kV Line Rebuild |  | 2,290,068 |
| 83 |  | TOTAL DIRECT ASSIGNED SUB-TRANSMISSION LINES | \$ | 8,055,959 |
| 84 |  |  |  |  |
| 85 | GENERAL |  |  |  |
| 86 | 10040395 | Straight Trucks | \$ | 900,000 |
| 87 | 10040395 | Pickup Trucks |  | 384,000 |
| 88 | 10040395 | Vehicles |  | 440,273 |
| 89 | 10043553 | Facility Consolidation Project - Northern Hills |  | 1,250,000 |
| 90 | 10043553 | Perimeter Fencing System |  | 142,000 |
| 91 | 10043553 | Construct Storage Shed |  | 150,000 |
| 92 | 10043553 | Facility Capex - Various Under \$100,000 |  | 342,992 |
| 93 | 10048647 | BHP Network Upgrade |  | 202,288 |
| 94 | 10048756 | 2014 Security - IT Compliance Project |  | 180,000 |
| 95 | 10046714 | Shop Equipment |  | 145,000 |
| 96 | 99159795 | Mobile Radio Additions |  | 111,148 |
| 97 | Various | Various Under \$100,000 |  | 214,778 |
| 98 |  | TOTAL GENERAL | \$ | 4,462,479 |
| 99 |  |  |  |  |
| 100 | OTHER UTILITY |  |  |  |
| 101 | 10046312 | Enterprise Storage | \$ | 206,442 |
| 102 | 10046311 | Enterprise Servers |  | 162,486 |
| 103 | 10046313 | Citrix Infrastructure and VDI |  | 159,738 |
| 104 | 10046304 | Enterprise Video Solution |  | 156,709 |
| 105 | 10048726 | Microsoft Enterprise Desktop |  | 134,496 |
| 106 | 10040393 | Fleet |  | 123,379 |
| 107 | 10044009 | Financial Planning System |  | 101,668 |
| 108 | Various | Various Under \$100,000 |  | 411,831 |
| 109 | TOTAL OTHER UTILITY |  | \$ | 1,456,749 |
| 110 |  |  |  |  |
| 111 |  | TOTAL ELECTRIC PLANT ADDITIONS | \$ | 43,247,453 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section D

Schedule D-11 - Cheyenne Prairie Generating Station. This Schedule shows in detail, Black Hills Power's forecasted total costs related to the Cheyenne Prairie Generating Station. These amounts are included as rate base on Statement D, page 2.

## BLACK HILLS POWER, INC. <br> Schedule D-11 <br> Cheyenne Prairie Generating Station <br> Page 1 of 1 <br> For the Pro Forma Test Year Ended September 30, 2013



Note (1) Costs included are actual costs incurred as of 12.31.13.
Note (2) Costs estimated to complete include contracts and change orders in progress or outstanding.
Note (3) Total forecasted cost includes all costs to complete CPGS project. Estimated cost of CPGS based on the Certificate of Public Convenience and Necessity Application filed
11.1.11 with the Wyoming Public Service Commission was $\$ 222,000,000$.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section E

20:10:13:64. Statement E -- Accumulated Depreciation. Statement E shall include a statement of the accumulated provision for depreciation by functional classification as of the beginning of each month of the test period and as of the end of the test period. Any claimed adjustments to the book amounts shall be shown in adjoining columns. All adjustments shall be clearly and fully explained in the supporting material submitted. The schedules required by $\S \S 20: 10: 13: 65$ to 20:10:13:67, inclusive, shall be submitted as part of statement E .

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

Statement E, Page 1: This Statement shows a 12 month average book balance for accumulated depreciation for Production Plant, Transmission Plant, Distribution Plant, General Plant, and Other Utility Plant, adjusted for plant annualizations, additions, depreciation rate changes, retirements and transmission assets related to the CUS system.

Statement E, Page 2: This statement shows a 12 month average book balance for accumulated amortization.

Statement E, Page 3: This schedule provides further detail of the 12 month average accumulated depreciation book balances for the test period, year ended September 30, 2013, for Production Plant.

BLACK HILLS POWER, INC.
Statement E
ACCUMULATED PROVISION FOR DEPRECIATION
Page 1 of 4
TOTAL COMPANY BY FUNCTION
For the Pro Forma Test Year Ended September 30, 2013


ACCUMULATED PROVISION FOR AMORTIZATION

| Line No. | Month | Amount |  |
| :---: | :---: | :---: | :---: |
| 1 | September 2012 | \$ | 3,107,577 |
| 2 | October 2012 |  | 3,115,695 |
| 3 | November 2012 |  | 3,123,812 |
| 4 | December 2012 |  | 3,131,929 |
| 5 | January 2013 |  | 3,140,046 |
| 6 | February 2013 |  | 3,148,163 |
| 7 | March 2013 |  | 3,156,280 |
| 8 | April 2013 |  | 3,164,398 |
| 9 | May 2013 |  | 3,172,515 |
| 10 | June 2013 |  | 3,180,632 |
| 11 | July 2013 |  | 3,188,749 |
| 12 | August 2013 |  | 3,196,866 |
| 13 | September 2013 |  | 3,204,984 |
| 14 |  |  |  |
| 15 | Twelve Month Average | \$ | 3,156,280 |

BLACK HILLS POWER, INC.
ACCUMULATED PROVISION FOR DEPRECIATION- PRODUCTION PLANT
(b)
(c)
(d)
(e)
(f)
(g)
$\qquad$ September $2012 \quad$ October 2012
\$ 13,855,130

| \$ | 13,855,130 | \$ | 13,920,467 |
| :---: | :---: | :---: | :---: |
|  | 16,069,800 |  | 16,119,783 |
|  | 45,665,210 |  | 44,942,669 |
|  | 17,851,641 |  | 17,922,134 |
|  | 7,580,632 |  | 7,848,713 |
|  | 48,471,165 |  | 47,147,429 |
|  | 35,516,250 |  | 35,724,734 |
| \$ | 185,009,828 | \$ | 183,625,929 |

November 2012
December 2012 $\qquad$ February 2013 March 2013

Steam Production- by Plant
Ben French
Neil Simpson I
Neil Simpson II
Osage
Wygen III
Wyodak
Other Production Total Production Plant

| $\$$ | $13,957,085$ |
| ---: | ---: |
| $16,179,763$ |  |
| $45,219,951$ |  |
|  | $17,955,633$ |
|  | $8,100,924$ |
|  | $47,408,866$ |
|  |  |
|  | $35,859,578$ |
| $\$ \quad 184,681,800$ |  |


| \$ | $13,996,322$ |  | \$ |
| ---: | ---: | ---: | ---: |
|  | $16,227,798$ |  | $14,036,089$ |
|  | $45,505,858$ |  | $16,291,407$ |
|  | $17,992,507$ |  | $45,793,900$ |
|  | $8,354,581$ |  | $18,030,064$ |
|  | $47,679,625$ |  | $47,608,528$ |
|  |  |  |  |
|  | $36,001,216$ |  | $36,123,016$ |
|  | $185,757,907$ |  |  |


| $\$$ | $14,068,645$ |
| ---: | ---: |
|  | $16,346,666$ |
| $44,818,112$ |  |
|  | $18,058,367$ |
|  | $8,857,863$ |
| $47,982,110$ |  |
|  |  |
|  | $36,229,971$ |
| $\$ \quad 186,361,734$ |  |

\$ 14,105,903 $16,407,374$
$45,071,993$ 45,071,993
$18,092,717$ 8,861,607 48,245,840 $\xlongequal{\$ 185,009,828} \xlongequal{\$ 183,625,929} \xlongequal{\$ 184,681,800} \xlongequal{\$ 186,617,311}$ $\qquad$

| $36,366,484$ |
| ---: |
| $\$ \quad 187,151,918$ |

LACK HILLS POWER, INC.
ACCUMULATED PROVISION FOR DEPRECIATION- PRODUCTION PLANT
(i)
(j)
(k)
(I)
(m)
( n )
[(Sum of $(a):(m)) / 13]$

| Line No. | Description | April 2013 |  | May 2013 |  | June 2013 |  | July 2013 |  | August 2013 |  | September 2013 |  | 13 Month Average |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Steam Production- by Plant |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | Ben French | \$ | 14,146,739 | \$ | 14,184,799 | \$ | 14,221,135 | \$ | 14,263,020 | \$ | 14,305,002 | \$ | 14,339,387 | \$ | 14,107,671 |
| 3 | Neil Simpson I |  | 16,472,239 |  | 16,533,871 |  | 16,593,479 |  | 16,659,555 |  | 16,716,648 |  | 16,773,946 |  | 16,414,795 |
| 5 | Neil Simpson II |  | 45,361,106 |  | 45,565,747 |  | 45,846,358 |  | 46,144,904 |  | 46,221,389 |  | 46,474,301 |  | 45,587,038 |
| 6 | Osage |  | 18,131,657 |  | 18,167,044 |  | 18,200,228 |  | 18,240,517 |  | 18,280,928 |  | 18,311,634 |  | 18,095,005 |
| 7 | Wygen III |  | 9,118,326 |  | 9,369,474 |  | 9,623,852 |  | 9,882,150 |  | 10,122,221 |  | 10,372,509 |  | 8,977,029 |
| 8 | Wyodak |  | 48,521,772 |  | 48,788,181 |  | 49,048,766 |  | 49,045,919 |  | 49,325,421 |  | 49,578,681 |  | 48,382,929 |
| 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Other Production |  | 36,512,897 |  | 36,639,497 |  | 36,775,163 |  | 36,925,152 |  | 37,075,425 |  | 37,046,391 |  | 36,368,906 |
| 11 | Total Production Plant | \$ | 188,264,736 | \$ | 189,248,613 | \$ | 190,308,981 | \$ | 191,161,217 | \$ | 192,047,034 | \$ | 192,896,849 | \$ | 187,933,374 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section E

20:10:13:65. Schedule E-1 -- Working Papers on Recorded Changes to Accumulated Depreciation. Schedule E-1 shall include a yearly summary of the book changes in each functional classification set forth in statement E since the date of the last prior review in a rate proceeding or by private audit. The summary shall include:
(1) Starting balance;
(2) Annual provision;
(3) Retirements, with cross reference to plant schedule;
(4) Salvage;
(5) Removal costs;
(6) Adjustments, including particulars of any significant items;
(7) Ending balance.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

## BLACK HILLS POWER, INC.

 ACCUMULATED PROVISION FOR DEPRECIATION| Line No. | Description | Reference | Production Plant |  | Transmission Plant |  | Distribution Plant |  | General Plant |  | Other Utility Plant |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Balance September 30, 2012 | Stmt. E pg 1 Ln. 1 | \$ | 185,009,828 | \$ | 30,430,817 | \$ | 97,928,472 | \$ | 18,723,108 | \$ | 17,470,510 | \$ | 349,562,735 |
| 2 | Add: Depreciation Expense |  |  | 13,386,388 |  | 2,396,230 |  | 8,425,932 |  | 2,396,038 |  | 2,000,163 |  | 28,604,752 |
| 3 | Less: Retirements Closed |  |  | $(4,229,633)$ |  | $(646,587)$ |  | $(2,358,791)$ |  | $(784,026)$ |  | $(2,862,741)$ |  | $(10,881,778)$ |
| 4 | Less: Cost of Removal Closed |  |  | $(1,199,980)$ |  | $(69,863)$ |  | $(267,946)$ |  | $(37,812)$ |  | - |  | $(1,575,600)$ |
| 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Add: Salvage Closed |  |  | - |  | 1,138,488 |  | 99,482 |  | 111,148 |  | 13,486 |  | 1,362,604 |
| 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | RWIP |  |  | $(69,755)$ |  | $(14,134)$ |  | $(42,918)$ |  | $(10,342)$ |  | - |  | $(137,149)$ |
| 10 | Miscellaneous Adjustments |  |  | - |  | $(755,173)$ |  | 12,993 |  | 50,710 |  | 27,550 |  | $(663,919)$ |
| 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | Balance September 30, 2013 | Stmt. E pg 1 Ln. 13 | \$ | 192,896,849 | \$ | 32,479,778 | \$ | 103,797,225 | \$ | 20,448,825 | \$ | 16,648,968 | \$ | 366,271,645 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section E

20:10:13:66. Schedule E-2 -- Working Papers on Depreciation and Amortization Method. Schedule E-2 shall include a description of the methods and procedures followed in depreciating or amortizing plant and recording abandonments by the utility if any policy change has been made effective since the period covered by the last annual report on FERC form no. 1 or FERC form no. 2 as filed with the FERC.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

# BLACK HILLS POWER, INC. 

The Company's depreciation expense rates are based on a depreciation study completed by Gannett Fleming of Harrisburg, Pennsylvania, in November 2013. The study was performed in accordance with standard industry practice. The study was completed using Company data through December 31, 2012. Specific depreciation expense rates are calculated for each FERC property account and are applied to a twelve month average of the property account investments to calculate annual depreciation expense. See Statement J for calculation of depreciation expense for the test year based on the new rates developed by Gannett Fleming.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section E

20:10:13:67. Schedule E-3 -- Working Papers on Allocation of Overall Accounts. For each allocation of an overall account to obtain the amounts applicable to various functional groups of plant, schedule E-3 shall provide a complete explanation of the method, procedures and significant data used in making the allocation.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL $\underline{49-34 \mathrm{~A}-10, ~ 49-34 \mathrm{~A}-12}, \underline{49-34 \mathrm{~A}-41 .}$

BLACK HILLS POWER, INC.

## ALLOCATION OF OVERALL ACCOUNTS

Accumulated depreciation balances shown on Statement $E$ for each functional classification are the result of journal entries recorded monthly to reflect depreciation expense, retirements, cost of removal, and salvage.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section F

20:10:13:68. Statement F -- Working Capital. Statement F shall show the computation of the working capital claimed as part of the public utility's rate base using averages where appropriate as of the beginning and the end of each month of the test period. The statement shall show the respective components of the claimed working capital and shall show in detail how the amount of each component was computed. The items required in §§ 20:10:13:69 to 20:10:13:71, inclusive, shall be submitted as part of statement F .

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

BLACK HILLS POWER, INC.

| Line No. | Description | Reference | Total Per Books |  | CUS Adjustment |  | BHP Per Books |  |  | Pro Forma Adjustment |  |  | Adjusted Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Cash Working Capital | Sched. F-3 pg1 Ln. 49 | \$ | $(5,213,845)$ | \$ | $(445,408)$ | (3) | \$ | $(5,659,253)$ | \$ | $(179,998)$ |  | \$ | $(5,839,251)$ |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Fuel Stocks | Sched. F-1 |  | 5,987,526 |  |  |  |  | 5,987,526 |  | 1,303,786 | (4) |  | 7,291,312 |
| 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Materials and Supplies | Sched. F-1 |  | 15,098,699 |  | $(1,461,831)$ | (3) |  | 13,636,868 |  | $(114,272)$ |  |  | 13,522,596 |
| 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | Prepaid Expenses | Sched. F-1 |  | 942,373 |  | $(395,815)$ | (3) |  | 546,558 |  | - |  |  | 546,558 |
| 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | Total Working Capital |  | \$ | 16,814,753 | \$ | (2,303,054) |  | \$ | 14,511,699 | \$ | 1,009,516 |  | \$ | 15,521,215 |
| 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | Less: Prepaid Pension for Transmission Working |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | Capital not included in Black Hills Power Rate Case |  |  |  |  | - |  |  |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | Total Working Capital Transmission |  |  |  | \$ | (2,303,054) |  |  |  |  |  |  | \$ | 2,303,054 |
| 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Total Working Capital - BHP and Transmission |  |  |  |  |  |  |  |  |  |  |  | \$ | 17,824,269 |
| 17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 | Note 1: Adjustments to cash working capital - refer to | dule F-3 page 2 for de |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | Note 2: Adjustment to materials and supplies - refer | dedule F-1 and Schedul |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 | Note 3: Transfers from BHP state jurisdiction to BHP | jurisdiction. |  |  |  |  |  |  |  |  |  |  |  |  |
| 21 | Note 4: Adjustment to fuel stocks - refer to Schedule |  |  |  |  |  |  |  |  |  |  |  |  |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section F

20:10:13:69. Schedule F-1 -- Monthly Balances for Materials, Supplies, Fuel Stocks, and Prepayments. Schedule F-1 shall set forth monthly balances for materials, supplies, fuel stocks, and prepayments in such detail as to disclose, either by subaccounts regularly maintained on the books or by analysis of the principal items included in the main account, the nature of the charges included.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

BLACK HILLS POWER, INC.
Schedule F-1
COMPONENTS OF CLAIMED WORKING CAPITAL
For the Pro Forma Test Year Ended September 30, 2013

| $\underline{\text { Line No. }}$ | Month Ending |  | Fuel Stocks (a/c151) |  | Materials and Supplies (a/c 154,$\qquad$ 156) |  | Prepaid Expenses (a/c 165) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2012 | September | \$ | 6,400,519 | \$ | 14,729,394 | \$ | 566,278 |
| 2 |  |  |  |  |  |  |  |  |
| 3 |  | October |  | 6,142,876 |  | 14,678,513 |  | 1,402,809 |
| 4 |  |  |  |  |  |  |  |  |
| 5 |  | November |  | 6,039,994 |  | 14,714,453 |  | 1,618,534 |
| 6 |  |  |  |  |  |  |  |  |
| 7 |  | December |  | 6,034,685 |  | 14,598,248 |  | 1,162,716 |
| 8 |  |  |  |  |  |  |  |  |
| 9 | 2013 | January |  | 5,948,741 |  | 14,650,601 |  | 1,128,770 |
| 10 (1) |  |  |  |  |  |  |  |  |
| 11 |  | February |  | 5,912,290 |  | 14,742,130 |  | 966,824 |
| 12 ( 11 ( ${ }^{\text {c }}$ |  |  |  |  |  |  |  |  |
| 13 |  | March |  | 5,898,284 |  | 15,385,419 |  | 868,878 |
| 14 ( 14 ( ${ }^{\text {c }}$ |  |  |  |  |  |  |  |  |
| 15 |  | April |  | 6,018,780 |  | 15,684,807 |  | 760,932 |
| 16 |  |  |  |  |  |  |  |  |
| 17 |  | May |  | 5,954,951 |  | 15,460,784 |  | 738,405 |
| 18 (1) 1 |  |  |  |  |  |  |  |  |
| 19 |  | June |  | 5,937,777 |  | 15,455,288 |  | 853,873 |
| 20 |  |  |  |  |  |  |  |  |
| 21 |  | July |  | 5,862,598 |  | 15,474,739 |  | 750,326 |
| 22 |  |  |  |  |  |  |  |  |
| 23 |  | August |  | 5,848,085 |  | 15,440,609 |  | 853,779 |
| 24 |  |  |  |  |  |  |  |  |
| 25 |  | September |  | 5,838,257 |  | 15,268,105 |  | 578,719 |
| 26 [ |  |  |  |  |  |  |  |  |
| 27 | 13 Mont | Average |  | 5,987,526 |  | 15,098,699 |  | 942,373 |
| 28 - - - |  |  |  |  |  |  |  |  |
| 29 | NS II GSU | Spare Transformer |  | - |  | 953,952 |  | - |
| 30 | Critical S | are Generation Fan Motors |  | - |  | 801,515 |  | - |
| 31 | NSC Coal | tockpile |  | 1,303,786 |  | - |  | - |
| 32 | Ben Fren | Inventory |  | - |  | $(802,724)$ |  | - |
| 33 | Neil Simp | on I Inventory |  | - |  | $(1,247,435)$ |  | - |
| 34 | Osage In | ntory |  | - |  | $(848,580)$ |  | - |
| 35 [ |  |  |  |  |  |  |  |  |
| 36 |  | Adjusted Balance | \$ | 7,291,312 | \$ | 13,955,427 | \$ | 942,373 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section F

20:10:13:70. Schedule F-2 -- Monthly Balances for Two Years Immediately Preceding Test Year. Schedule F-2 shall set forth monthly balances of materials and supplies for two years immediately preceding the test period.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

BLACK HILLS POWER, INC.
MONTHLY BALANCES OF MATERIALS AND SUPPLIES

| Line No. |  | Month Ending | Materials and Supplies (a/c 154,156,163) |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2010 | October | \$ | 13,784,736 |
| 2 |  | November |  | 13,925,140 |
| 3 |  | December |  | 14,123,503 |
| 4 | 2011 | January |  | 14,075,224 |
| 5 |  | February |  | 14,178,779 |
| 6 |  | March |  | 14,536,123 |
| 7 |  | April |  | 14,797,010 |
| 8 |  | May |  | 14,449,755 |
| 9 |  | June |  | 14,352,932 |
| 10 |  | July |  | 14,554,733 |
| 11 |  | August |  | 14,539,846 |
| 12 |  | September |  | 14,555,486 |
| 13 |  | October |  | 14,941,052 |
| 14 |  | November |  | 14,877,127 |
| 15 |  | December |  | 15,209,269 |
| 16 | 2012 | January |  | 15,225,529 |
| 17 |  | February |  | 15,286,665 |
| 18 |  | March |  | 15,549,359 |
| 19 |  | April |  | 14,791,732 |
| 20 |  | May |  | 14,237,401 |
| 21 |  | June |  | 14,285,982 |
| 22 |  | July |  | 14,425,683 |
| 23 |  | August |  | 14,513,603 |
| 24 |  | September | \$ | 14,729,394 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section F

20:10:13:71. Schedule F-3 - Data Used in Computing Working Capital. Schedule F3 shall show the computations, cross references, and sources from which the data used in computing claimed working capital is derived.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL $\underline{49-34 \mathrm{~A}-10, ~ 49-34 \mathrm{~A}-12, ~ 49-34 \mathrm{~A}-41 .}$

Schedule F-3 Page 1: This schedule shows the cash working capital for the test year ended September 30, 2013.

Schedule F-3 Page 2: This schedule shows the adjusted cash working capital for the test year ended September 30, 2013. The calculation of the adjusted cash working capital is based on adjusted expenses and adjusted revenues.

Schedule F-3 Lead/Lag Calculations: The Expense per Day in column (b), is calculated by dividing the per book recorded amounts in column (a) by 365 days in a year. The Expense per Day is then multiplied by the Expense Lead Days in column (c) to determine the Expense Dollar Days for column (d).

The Expense Lead Days is a calculation of the time lag between services/goods received and the payment of such costs based on a selection of invoices specific to each expense category. For example, if the invoice for services provided for the month of April was paid on May $20^{\text {th }}$, the Expense Lead Days would be 35 . The 35 days is calculated by taking April's mid-service point of 15 days, since the service was for the entire month and adding the 20 days in May before the invoice was paid.

The Revenue Lag Days is a calculation of the time lag between services rendered and the receipt of revenues for such services. The components of this calculation include average: 1) service month midpoint days, 2) meter reading to billing days, and 3) billing to collection days.

The Gross Cash Working Capital Requirement on line 47 is calculated by multiplying the total Expense per Day in column (b) - Line 41 by the Net Lead/Lag Days on line 45.

The Net Cash Working Capital Requirement on line 49 is determined based on the Gross Cash Working Capital on line 47 net of the calculated cash available from tax collections on behalf of other parties, Tax Collections Available (Line 48).


| Line | Description |  | (a) |  | $\begin{gathered} \text { (b) } \\ \text { (a)/365 } \end{gathered}$ | (c) |  | (d) $(b) *(c)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Reference | Adjusted Total |  | Expense Per Day | $\begin{gathered} \text { Expense Lead } \\ \text { Days } \\ \hline \end{gathered}$ | Expense Dollar Days |  |
| No. |  |  |  |  |  |  |  |  |
| 1 | OPERATIONS AND MAINTENANCE |  |  |  |  |  |  |  |
| 2 | Coal | Stmt. H Ln. 6(t) | \$ | \$ - | - | 35.2 | \$ | - |
| 3 | Coal Transportation | Stmt. H Ln. 7 t ) |  | - | - | 33.6 |  | - |
| 4 | Natural Gas - Other Production | Stmt. HLn. 27(t) |  | - | - | 41.5 |  | - |
| 5 | Purchased Power and Capacity | Stmt. H Ln. 47(t) |  | 7,192,960 | 19,707 | 33.8 |  | 666,097 |
| 6 | Transmission | Stmt. H Ln. 56(t) |  | - | - | 24.3 |  | - |
| 7 | Net Payroll | Sched. H-1 Ln 6 |  | 13,740,709 | 37,646 | 14 |  | 527,044 |
| 8 | Workers Comp |  |  | 17,764 | 49 | 986.6 |  | 48,343 |
| 9 | Service/Holding Company Charges | Sched. H-4 Ln. 19 + Sched. H-5 Ln. 31(b) |  | 34,876,644 | 95,552 | 44.6 |  | 4,261,619 |
| 10 | Other O\&M |  |  | 20,493,887 | 56,148 | 27 |  | 1,515,996 |
| 11 |  |  |  |  |  |  |  |  |
| 12 | Subtotal | Sum (Ln.2:Ln.10) |  | 76,321,964 | 209,102 |  |  | 7,019,099 |
| 13 |  |  |  |  |  |  |  |  |
| 14 | Wyodak Power Plant O\&M |  |  | 3,659,005 | 10,025 | 69.3 |  | 694,733 |
| 15 |  |  |  |  |  |  |  |  |
| 16 | Total O\&M | Stmt. H Ln. 136(t); Ln. 12 + Ln. 14 |  | 79,980,969 | 219,127 |  |  | 7,713,832 |
| 17 |  |  |  |  |  |  |  |  |
| 18 | TAXES OTHER THAN INCOME TAX |  |  |  |  |  |  |  |
| 19 | Property Tax | Stmt. L Ln. 14(c) |  | 5,042,451 | 13,815 | 305.8 |  | 4,224,627 |
| 20 | Unemployment - FUTA and SUTA | Stmt. L (Ln. 3(c) + Ln. 7(c)) |  | 102,075 | 280 | 75.9 |  | 21,252 |
| 21 | Montana Electric Energy | Stmt. L Ln. 8(c) |  | 15,777 | 43 | 64.6 |  | 2,778 |
| 22 | Wyoming Franchise Tax | Stmt. L Ln. 9(c) |  | 64,059 | 176 | 50.1 |  | 8,818 |
| 23 | South Dakota PUC | Stmt. L Ln. 10(c) |  | 250,238 | 686 | 394.5 |  | 270,627 |
| 24 | Wyoming PSC | Stmt. L Ln. 11(c) |  | - | - | 534.5 |  | - |
| 26 | FICA | Stmt. L Ln. 2(c) |  | 3,028,493 | 8,297 | 15 |  | 124,455 |
| 27 | Total Taxes Other Than Income Tax | Sum(Ln.19:Ln.26) |  | 8,503,093 | 23,297 |  |  | 4,652,557 |
| 28 |  |  |  |  |  |  |  |  |
| 29 | Depreciation | Stmt. J Ln. 20(e) |  | 31,494,618 | 86,287 |  |  |  |
| 30 | Amortization | Stmt. M Ln. 9(c) |  | 4,397,822 | 12,049 |  |  |  |
| 31 | Subtotal | Ln. $29+\operatorname{Ln} .30$ |  | 35,892,440 | 98,335 |  |  |  |
| 32 |  |  |  |  |  |  |  |  |
| 33 | INCOME TAXES |  |  |  |  |  |  |  |
| 34 | Federal | Stmt. K pg. 2 Ln. 68(g) |  | 19,426,935 | 53,224 | 37.4 |  | 1,990,578 |
| 35 | Subtotal |  |  | 19,426,935 | 53,224 |  |  | 1,990,578 |
| 36 |  |  |  |  |  |  |  |  |
| 37 | INTEREST EXPENSE |  |  |  |  |  |  |  |
| 38 | Long-Term Debt | Stmt. G pg. 3 Ln. 15(k) |  | 20,630,909 | 56,523 | 91.4 |  | 5,166,202 |
| 39 | Subtotal |  |  | 20,630,909 | 56,523 |  |  | 5,166,202 |
| 40 |  |  |  |  |  |  |  |  |
| 41 | Grand Totals |  |  |  | 450,506 |  |  | 19,523,169 |
| 42 |  |  |  |  |  |  |  |  |
| 43 | Revenue Lag Days |  |  | 33.98 |  |  |  |  |
| 44 | Expense Lead Days | Ln. 41(d) / Ln.41(b) |  | 43.34 |  |  |  |  |
| 45 | Net Days | Ln. 43 - Ln. 44 |  | (9.36) |  |  |  |  |
| 46 |  |  |  |  |  |  |  |  |
| 47 | Gross Cash Working Capital Requirement | Ln. 41(b) * Ln. 45(a) |  |  | $(4,216,736)$ |  |  |  |
| 48 | Less: Tax Collections Available | Ln. 56(d) |  |  | $(1,177,107)$ |  |  |  |
| 49 | Total | $\operatorname{Ln} .47+\operatorname{Ln} .48$ |  |  | \$ (5,393,843) |  |  |  |
| 50 |  |  |  |  |  |  |  |  |
| 51 | CUS Adjustment | Stmt F Ln. 1 |  |  | \$ $(445,408)$ |  |  |  |
| 52 | Net Cash Working Capital Requirement |  |  |  | \$ $(5,839,251)$ |  |  |  |
| 53 |  |  |  |  |  |  |  |  |
| 54 | TAX COLLECTIONS AVAILABLE |  |  |  |  |  |  |  |
| 55 | FICA Taxes (Employee Contribution) |  | \$ | \$ 1,738,374 | \$ 4,763 | 15 | \$ | 71,445 |
| 56 | Federal Withholding Tax |  |  | 3,395,060 | 9,302 | 15 |  | 139,530 |
| 57 | South Dakota Sales and Use Tax |  |  | 7,380,916 | 20,222 | 45.1 |  | 912,012 |
| 58 | Wyoming Sales and Use Tax |  |  | 438,163 | 1,200 | 45.1 |  | 54,120 |
| 59 | Total | Sum(Ln.55:Ln.58) | \$ | 12,952,513 | \$ 35,487 |  | \$ | 1,177,107 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section F

Schedule F-4 - Materials and Supplies - CPGS. This Schedule shows in detail, Black Hills Power's share of materials and supplies related to the Cheyenne Prairie Generating Station, for the pro forma test year. These amounts are included in the adjusted working capital on Statement F.

## BLACK HILLS POWER, INC. <br> Schedule F-4 <br> Materials and Supplies - CPGS <br> Page 1 of 1

For the Pro Forma Test Year Ended September 30, 2013

| Line |  | Total CPGS <br> AmP's <br> No. | Equipment Name |
| :--- | :--- | ---: | ---: |

Note 1 - Allocators:
C - Common - share CLFP 58\%, BHP 42\%
CC - Combined cycle - share CLFP 42\%, BHP 58\%

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section G

20:10:13:72. Statement G -- Rate of Return. Statement G shall show the percentage rate of return claimed, with a brief statement of its basis. The statement shall show the cost of debt capital, preferred stock capital, and the return on the stockholder's equity resulting from the overall rate of return claimed, based upon the utility's capitalization. In addition, items required in $\S \S 20: 10: 13: 73$ to $20: 10: 13: 79$, inclusive, shall be submitted as part of statement G. If 50 percent or more of the common stock of the public utility is not held by the public but is owned by another corporation, the information required by §§ 20:10:13:73 to 20:10:13:75, inclusive, shall also be submitted to the extent applicable for the debt, preferred stock, and common stock of the parent company.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL $\underline{49-34 \mathrm{~A}-10, ~ 49-34 \mathrm{~A}-12, ~ 49-34 \mathrm{~A}-41 .}$

Black Hills Power, Inc.

South Dakota

Revenue Requirement Model Description

## Section G

20:10:13:73. Statement G -- Debt Capital. Statement G shall also show the weighted average cost of debt capital based upon the following data for each class and series of long term debt outstanding according to the most recently available balance sheet:
(1) Title;
(2) Date of issuance and date of maturity;
(3) Interest rate;
(4) Principal amount of the issue;
(5) Net proceeds;
(6) Net proceeds per unit;
(7) Amount currently outstanding;
(8) Cost of money and yield to maturity based on the interest rate and net proceeds per unit outstanding determined by reference to any generally accepted table of bond yields;
(9) If the issue is owned by an affiliate, the name and relationship of owner and a copy of the latest prospectus issued by the public utility, any superimposed holding company, or subsidiary companies;
(10) A copy of the bond indenture provisions related to minimum interest coverage requirements for existing and new issues.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.
Statement G Page 2: Debt Capital as of September 30, 2013. Weighted cost of debt based on test year.

Statement G Page 3: Pro Forma Debt Capital. Weighted cost of debt pro forma.

Black Hills Power, Inc.

South Dakota

Revenue Requirement Model Description

## Section G

20:10:13:74. Statement G -- Preferred Stock Capital. Statement G shall also show the weighted average cost of preferred stock capital based upon the following data for each class and series of preferred stock outstanding according to the most recently available balance sheet:
(1) Title;
(2) Date of issuance;
(3) If callable, call price;
(4) If convertible, terms of conversion;
(5) Dividend rate;
(6) Par value or stated amount of issue;
(7) Price to public per share;
(8) Underwriters' discount or commission:
(a) Amount;
(b) Percent of gross proceeds;
(9) Issuance expenses:
(a) Amount;
(b) Percent of gross proceeds;
(10) Net proceeds;
(11) Net proceeds per unit;
(12) Cost of money, that is, the dividend rate divided by net proceeds per unit or share;
(13) Amount outstanding;
(14) Whether issue was offered to stockholders through subscription rights or to the public;
(15) If issue is owned by an affiliate, then provide the name and relationship of owner.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

Black Hills Power, Inc.

South Dakota

Revenue Requirement Model Description

## Section G

20:10:13:75. Statement G -- Common Stock Capital. Statement G shall also show for each sale of common stock during the five-year period preceding the most recently available balance sheet:
(1) Number of shares sold;
(2) Gross proceeds at offering price;
(3) Underwriters' discount or commission;
(4) Proceeds to the filing utility;
(5) Amount of issuance expenses;
(6) Net proceeds;
(7) Offering price per share;
(8) Net proceeds per share;
(9) Book value per share at date immediately prior to date of issuance;
(10) Closing market price at latest trading date prior to date of issuance;
(11) Latest published earnings per share available at date of issuance;
(12) Dividend rate at date of issuance;
(13) Whether the issue was offered to stockholders through subscription rights or to the public and whether common stock was issued for property or for capital stock of others.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

# BLACK HILLS POWER, INC. <br> Statement G COST OF CAPITAL - PRO FORMA <br> Page 1 of 5 <br> For the Pro Forma Test Year Ended September 30, 2013 

| Line | Description | Reference | (a)Amount |  | (b) | (c) | $\begin{gathered} \text { (d) } \\ (\mathrm{b})^{*}(\mathrm{c}) \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. |  |  |  |  | Percent of Total | Cost | Weighted Cost |
| 1 | Pro Forma: |  |  |  |  |  |  |
| 2 | Long-Term Debt | Stmt. G pg. 3 Ln. 15(j) |  | 320,055,000 | 46.68\% | 6.45\% | 3.01\% |
| 3 | Common Equity (1) | Ln. 16 |  | 365,592,883 | 53.32\% | 10.25\% | 5.47\% |
| 4 |  |  | \$ | 685,647,883 | 100\% |  | 8.48\% |
| 5 |  |  |  |  |  |  |  |
| 6 | (1) Common Equity: |  |  |  |  |  |  |
| 7 | Common Stock Issued | Stmt. A pg. 2 Ln. 2(a) | \$ | 23,416,396 |  |  |  |
| 8 | Premium on Capital Stock | Stmt. A pg. 2 Ln. 3(a) |  | 42,076,811 |  |  |  |
| 9 | Other Paid-In Capital |  |  | - |  |  |  |
| 10 | Capital Stock Expense | Stmt. A pg. 2 Ln. 4(a) |  | $(2,501,882)$ |  |  |  |
| 11 | Accumulated Other Comprehensive Income/(Loss) | Stmt. A pg. 2 Ln. 6(a) |  | $(1,356,399)$ |  |  |  |
| 12 | Retained Earnings | Stmt. A pg. 2 Ln. 5(a) |  | 271,419,376 |  |  |  |
| 13 | Common Equity |  |  | 333,054,302 |  |  |  |
| 14 |  |  |  |  |  |  |  |
| 15 | Pro Forma Adjustments to Equity (Note 1) |  |  | 32,538,581 |  |  |  |
| 16 | Adjusted Equity |  |  | 365,592,883 |  |  |  |
| 17 |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |
| 19 | Note (1) Adjustment to reflect future debt/equity stur | be maintained by Black |  | wer. The pro fo | capital structure | ive of the |  |
| 20 | historical capital structure. |  |  |  |  |  |  |


| (g) | (h) | (i) |
| :---: | :---: | :---: |
| (f) $/$ (d) | (e) | (h) $/(\mathrm{g})$ |
|  | Yield to | Cost of |

## BLACK HILLS POWER

```
IRST MORTGAGE BONDS:
```

Series AE

| $8 / 13 / 2002$ | $8 / 15 / 2032$ | $75,000,000$ | $7.36 \%$ | $74,343,750$ |
| ---: | ---: | ---: | ---: | ---: |
| $10 / 27 / 2009$ | $11 / 1 / 2039$ | $180,000,000$ | $6.17 \%$ | $178,300,800$ |
| $6 / 15 / 1998$ | $6 / 15 / 2018$ | $6,000,000$ | $9.49 \%$ | $5,906,578$ |
| $5 / 29 / 1991$ | $5 / 29 / 2021$ | $35,000,000$ | $9.35 \%$ | $34,790,305$ |
| $9 / 1 / 1999$ | $9 / 1 / 2024$ | $45,000,000$ | $8.30 \%$ | $44,507,250$ |


| 0.9913 | $7.36 \%$ | $7.42 \%$ | $75,000,000$ | $5,565,00$ |
| :--- | :--- | :--- | ---: | ---: |
| 0.9906 | $6.17 \%$ | $6.23 \%$ | $180,000,000$ | $11,214,00$ |
| 0.9844 | $9.49 \%$ | $9.64 \%$ | - | 11,10 |
| 0.9940 | $9.35 \%$ | $9.41 \%$ | - | 84,82 |
| 0.9891 | $8.30 \%$ | $8.39 \%$ | - | 116,82 |

Series Y (Note 1)
Series Z (Note 1)
Series Z (Note 1)
6/15/1994 6/1/2024 3,000,000
Series 94A Gillette (Note 2)
Series 2004 Campbell County due 2024
Total Outstanding
Weighted Average Cost of Debt
$1.25 \%$
$5.74 \%$

| $1.25 \%$ | $2,930,057$ |
| :--- | ---: |
| $5.74 \%$ | $12,062,750$ |


|  |  |
| :--- | :--- |
| 0.9767 | $1.25 \%$ |
| 0.9888 | $5.74 \%$ |


|  |  |  |
| ---: | ---: | ---: |
| $1.28 \%$ | $2,855,000$ | 36,544 |
| $5.80 \%$ | $12,200,000$ | 707,600 |

Weighted Average Cost of Debt

## BLACK HILLS CORP. DEBT

BLACK HIL CORP. DEBT
\$250MM Notes Due 2013 (3)
\$250MM Notes Due 2014 (4)
\$200MM Notes Dues 2020 (5)
\$100MM Term Loan (6)
\$275M Term Loan (7)
(1) Identified bonds have been paid off. However, FERC allows for DFC or LRD costs to be amortized over the original life of the bond. Annual costs reflect actual costs incurred
(2) The Series 1994A bonds have a variable component that resets weekly. The rate reflected is the average interest rate for the test year period.
(3) Note was issued by BHC, but was allocated through BH Utility Holding Company to the BHE entities. \$25M was paid off in May 2004 and the remaining $\$ 225 \mathrm{M}$ was paid off on Oct. 31 , 2012 . Costs reflected were for the period of Oct 2012 and include $\$ 7,069,500$ make-whole provision.
(4) Note was issued by BHC in May 2009, but was allocated through BH Utility Holding Company to the BHE entities

28 (5) Note was issued by BHC in July 2010, but is allocated to Colorado Electric
(6) Cost of borrowing has fixed and variable rate components, with the variable rate based on Libor. The $\$ 100 \mathrm{M}$ term loan was paid off by $\$ 275 \mathrm{M}$ tranche on June 21,2013 . Costs reflected are for the period of Oct. 1,2012 - June 21,

292013
30 (7) Cost of borrowing has fixed (1.125\%) and variable rate components (Libor). Rate as of Sept. 30, 2013 was $1.3125 \%$. Costs reflected are for the period of June 21 - Sept. $30,2013$.

|  | (a) | (b) | (c) | (d) | (e) | (f) | $\begin{gathered} (\mathrm{g}) \\ \text { (f) } / \text { (d) } \end{gathered}$ | (h) <br> (e) | $\begin{aligned} & { }^{\text {(i) }} \\ & \text { (h) } /(\mathrm{g}) \end{aligned}$ | (j) | (k) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Description | Issue | Maturity | Amount Issued | Interest Rate | Net Proceeds Amount | Per Unit | Yield to Maturity | Cost of Money | Principal Outstanding | Annual Cost |
| 1 | BLACK HILLS POWER |  |  |  |  |  |  |  |  |  |  |
| 2 | FIRST MORTGAGE BONDS: |  |  |  |  |  |  |  |  |  |  |
| 3 | Series AE | 8/13/2002 | 8/15/2032 | 75,000,000 | 7.36\% | 74,343,750 | 0.9913 | 7.36\% | 7.42\% | 75,000,000 | 5,565,000 |
| 4 | Series AF | 10/27/2009 | 11/1/2039 | 180,000,000 | 6.17\% | 178,300,800 | 0.9906 | 6.17\% | 6.23\% | 180,000,000 | 11,214,000 |
| 5 | Series Y (Note 1) | 6/15/1998 | 6/15/2018 | 6,000,000 | 9.49\% | 5,906,578 | 0.9844 | 9.49\% | 9.64\% | - | 11,109 |
| 6 | Series Z (Note 1) | 5/29/1991 | 5/29/2021 | 35,000,000 | 9.35\% | 34,790,305 | 0.9940 | 9.35\% | 9.41\% | - | 84,828 |
| 7 | Series AB (Note 1) | 9/1/1999 | 9/1/2024 | 45,000,000 | 8.30\% | 44,507,250 | 0.9891 | 8.30\% | 8.39\% | - | 116,828 |
| 8 | New Financing (Note 3) | 10/1/2014 | 10/1/2044 | 50,000,000 | 5.67\% | 49,000,000 | 0.9800 | 5.67\% | 5.79\% | 50,000,000 | 2,895,000 |
| 9 |  |  |  |  |  |  |  |  |  |  |  |
| 10 | OTHER BONDS: |  |  |  |  |  |  |  |  |  |  |
| 11 | Series 94A Gillette (Note 2) | 6/15/1994 | 6/1/2024 | 3,000,000 | 1.25\% | 2,930,057 | 0.9767 | 1.25\% | 1.28\% | 2,855,000 | 36,544 |
| 12 | Series 2004 Campbell County due 2024 | 10/1/2004 | 10/1/2024 | 12,200,000 | 5.74\% | 12,062,750 | 0.9888 | 5.74\% | 5.80\% | 12,200,000 | 707,600 |
| 13 |  |  |  |  |  |  |  |  |  |  |  |
| 14 | Total Outstanding |  |  |  |  |  |  |  |  | 320,055,000 | 20,630,909 |
| 15 |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Weighted Average Cost of Debt |  |  |  |  |  |  |  |  |  | 6.45\% |
| 17 |  |  |  |  |  |  |  |  |  |  |  |
| 18 | BLACK HILLS CORP. DEBT |  |  |  |  |  |  |  |  |  |  |
| 19 | \$525MM Notes Due 2023 (4) | 11/19/2013 | 11/30/2023 | 525,000,000 | 4.40\% | 519,120,000 | 0.9888 | 4.40\% | 4.45\% | 525,000,000 | 23,362,500 |
| 20 | \$200MM Notes Dues 2020 (5) | 7/16/2010 | 7/15/2020 | 200,000,000 | 5.96\% | 198,700,000 | 0.9935 | 5.96\% | 6.00\% | 200,000,000 | 12,000,000 |
| 21 | \$275M Term Loan (6) | 6/21/2013 | 6/19/2015 | 275,000,000 | (6) | 275,000,000 | (6) | (6) | (6) | 275,000,000 | - |

(1) Identified bonds have been paid off. However, FERC allows for DFC or LRD costs to be amortized over the original life of the bond. Annual costs reflect actual costs incurred.

24 (2) The Series 1994A bonds have a variable component that resets weekly. The rate reflected is the average interest rate for the test year period.
25 (3) New tranche expected October 2014 to finance BHP's portion of Cheyenne Prairie Generating Station. 30-year maturity expected. DFC's estimated at $2 \%$ of amount issued.
26 (4) Note was issued by BHC in November 2013. Proceeds used to finance BHE Utilities and BHC non-regulated business segment.
27 (5) Note was issued by BHC in July 2010, but is allocated to Colorado Electric.
28 (6) Term loan is used to finance BHW and BH-IPP. Cost of borrowing has a fixed ( $1.125 \%$ ) and variable rate component (Libor). Rate as of Sept. 30,2013 was $1.3125 \%$.

BLACK HILLS POWER, INC.
COST OF PREFERRED STOCK

Line

No.

1

Policy Description

No preferred stock as of September 30, 2013.

| $\begin{aligned} & \text { Line } \\ & \text { No. } \\ & \hline \end{aligned}$ | Description | Number of Shares Issued | $\begin{gathered} \text { Gross Proceeds } \\ \text { at Offering } \\ \text { Price } \\ \hline \end{gathered}$ | Underwriter's Discount | Proceeds to Black Hills Corporation | Issuance Expense | Net Proceeds | Offering Price Per Share | Net Proceeds Per Share | Book value Per Share | Closing Mkt Price <br> Per Latest <br> Trading Date <br> Prior to Date of Issuance | Earnings/Share at Date of Issuance | Dividend Rate at Date of Issuance | Public or Subscribed Issue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | BLACK HILLS CORPORATION |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Year 2008 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Stock Options | 90,214 | 2,266,176 | - | 2,266,176 | - | 2,266,176 | 25.12 | 25.12 | 27.19 | 26.96 | 2.75 | 1.40 | Private |
| 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Year 2009 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | Stock Options | 78,917 | 1,740,013 | - | 1,740,013 | - | 1,740,013 | 22.05 | 22.05 | 27.84 | 26.63 | 2.11 | 1.42 | Private |
| 8 | DRIP (Note 1) | 143,332 | 3,100,929 | - | 3,100,929 | - | 3,100,929 | 21.63 | 21.63 | 27.84 | 26.63 | 2.11 | 1.42 | Subscribed by Shareholders |
| 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Year 2010 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | Stock Options | 43,000 | 1,034,330 | - | 1,034,330 | - | 1,034,330 | 24.05 | 24.05 | 28.02 | 30.00 | 1.76 | 1.44 | Private |
| 12 | DRIP (Note 1) | 106,289 | 3,142,531 | - | 3,142,531 | - | 3,142,531 | 29.57 | 29.57 | 28.02 | 30.00 | 1.76 |  | Subscribed by Shareholders |
| 13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | Year 2011 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | Stock Options | 33,285 | 1,009,313 | - | 1,009,313 | - | 1,009,313 | 30.32 | 30.32 | 27.55 | 33.58 | 1.24 | 1.46 | Private |
| 16 | DRIP (Note 1) | 102,512 | 3,201,268 | - | 3,201,268 | - | 3,201,268 | 31.23 | 31.23 | 27.55 | 33.58 | 1.24 | 1.46 | Subscribed by Shareholders |
| 17 | Equity Issuance | 4,413,519 | 131,302,190 | - | 119,600,000 | - | 119,600,000 | 29.75 | 27.10 | 27.51 | 33.71 | 1.24 | 1.46 | Private |
| 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | Year 2012 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 | Stock Options | 100,654 | 2,838,978 | - | 2,838,978 | - | 2,838,978 | 28.21 | 28.21 | 27.84 | 36.34 | 1.85 | 1.48 | Private |
| 21 | DRIP (Note 1) | 100,741 | 3,382,857 | - | 3,382,857 | - | 3,382,857 | 33.58 | 33.58 | 27.84 | 36.34 | 1.85 | 1.48 | Subscribed by Shareholders |
| 22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 | As of September 2013 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 | Stock Options | 63,605 | 1,965,135 | - | 1,965,135 | - | 1,965,135 | 30.90 | 30.90 | 28.99 | 49.86 | 2.18 |  | Private |
| 25 | DRIP (Note 1) | 51,551 | 2,352,463 | - | 2,352,463 | - | 2,352,463 | 45.63 | 45.63 | 28.99 | 49.86 | 2.18 | 1.14 | Subscribed by Shareholders |
| 26 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 | Note 1: DRIP is the Company's | dend Reinvestmen | nt Plan. |  |  |  |  |  |  |  |  |  |  |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section G

20:10:13:72. Statement G -- Rate of Return. Statement G shall show the percentage rate of return claimed, with a brief statement of its basis. The statement shall show the cost of debt capital, preferred stock capital, and the return on the stockholder's equity resulting from the overall rate of return claimed, based upon the utility's capitalization. In addition, items required in $\S \S 20: 10: 13: 73$ to $20: 10: 13: 79$, inclusive, shall be submitted as part of statement G. If 50 percent or more of the common stock of the public utility is not held by the public but is owned by another corporation, the information required by §§ 20:10:13:73 to 20:10:13:75, inclusive, shall also be submitted to the extent applicable for the debt, preferred stock, and common stock of the parent company.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL $\underline{49-34 \mathrm{~A}-10, ~ 49-34 \mathrm{~A}-12, ~ 49-34 \mathrm{~A}-41 .}$

Black Hills Power, Inc.

South Dakota

Revenue Requirement Model Description

## Section G

20:10:13:73. Statement G -- Debt Capital. Statement G shall also show the weighted average cost of debt capital based upon the following data for each class and series of long term debt outstanding according to the most recently available balance sheet:
(1) Title;
(2) Date of issuance and date of maturity;
(3) Interest rate;
(4) Principal amount of the issue;
(5) Net proceeds;
(6) Net proceeds per unit;
(7) Amount currently outstanding;
(8) Cost of money and yield to maturity based on the interest rate and net proceeds per unit outstanding determined by reference to any generally accepted table of bond yields;
(9) If the issue is owned by an affiliate, the name and relationship of owner and a copy of the latest prospectus issued by the public utility, any superimposed holding company, or subsidiary companies;
(10) A copy of the bond indenture provisions related to minimum interest coverage requirements for existing and new issues.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.
Statement G Page 2: Debt Capital as of September 30, 2013. Weighted cost of debt based on test year.

Statement G Page 3: Pro Forma Debt Capital. Weighted cost of debt pro forma.

Black Hills Power, Inc.

South Dakota

Revenue Requirement Model Description

## Section G

20:10:13:74. Statement G -- Preferred Stock Capital. Statement G shall also show the weighted average cost of preferred stock capital based upon the following data for each class and series of preferred stock outstanding according to the most recently available balance sheet:
(1) Title;
(2) Date of issuance;
(3) If callable, call price;
(4) If convertible, terms of conversion;
(5) Dividend rate;
(6) Par value or stated amount of issue;
(7) Price to public per share;
(8) Underwriters' discount or commission:
(a) Amount;
(b) Percent of gross proceeds;
(9) Issuance expenses:
(a) Amount;
(b) Percent of gross proceeds;
(10) Net proceeds;
(11) Net proceeds per unit;
(12) Cost of money, that is, the dividend rate divided by net proceeds per unit or share;
(13) Amount outstanding;
(14) Whether issue was offered to stockholders through subscription rights or to the public;
(15) If issue is owned by an affiliate, then provide the name and relationship of owner.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section G

20:10:13:75. Statement G -- Common Stock Capital. Statement G shall also show for each sale of common stock during the five-year period preceding the most recently available balance sheet:
(1) Number of shares sold;
(2) Gross proceeds at offering price;
(3) Underwriters' discount or commission;
(4) Proceeds to the filing utility;
(5) Amount of issuance expenses;
(6) Net proceeds;
(7) Offering price per share;
(8) Net proceeds per share;
(9) Book value per share at date immediately prior to date of issuance;
(10) Closing market price at latest trading date prior to date of issuance;
(11) Latest published earnings per share available at date of issuance;
(12) Dividend rate at date of issuance;
(13) Whether the issue was offered to stockholders through subscription rights or to the public and whether common stock was issued for property or for capital stock of others.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

# BLACK HILLS POWER, INC. <br> Statement G COST OF CAPITAL - PRO FORMA <br> Page 1 of 5 <br> For the Pro Forma Test Year Ended September 30, 2013 

| Line | Description | Reference | (a)Amount |  | (b) | (c) | $\begin{gathered} \text { (d) } \\ (\mathrm{b})^{*}(\mathrm{c}) \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. |  |  |  |  | Percent of Total | Cost | Weighted Cost |
| 1 | Pro Forma: |  |  |  |  |  |  |
| 2 | Long-Term Debt | Stmt. G pg. 3 Ln. 15(j) |  | 320,055,000 | 46.68\% | 6.45\% | 3.01\% |
| 3 | Common Equity (1) | Ln. 16 |  | 365,592,883 | 53.32\% | 10.25\% | 5.47\% |
| 4 |  |  | \$ | 685,647,883 | 100\% |  | 8.48\% |
| 5 |  |  |  |  |  |  |  |
| 6 | (1) Common Equity: |  |  |  |  |  |  |
| 7 | Common Stock Issued | Stmt. A pg. 2 Ln. 2(a) | \$ | 23,416,396 |  |  |  |
| 8 | Premium on Capital Stock | Stmt. A pg. 2 Ln. 3(a) |  | 42,076,811 |  |  |  |
| 9 | Other Paid-In Capital |  |  | - |  |  |  |
| 10 | Capital Stock Expense | Stmt. A pg. 2 Ln. 4(a) |  | $(2,501,882)$ |  |  |  |
| 11 | Accumulated Other Comprehensive Income/(Loss) | Stmt. A pg. 2 Ln. 6(a) |  | $(1,356,399)$ |  |  |  |
| 12 | Retained Earnings | Stmt. A pg. 2 Ln. 5(a) |  | 271,419,376 |  |  |  |
| 13 | Common Equity |  |  | 333,054,302 |  |  |  |
| 14 |  |  |  |  |  |  |  |
| 15 | Pro Forma Adjustments to Equity (Note 1) |  |  | 32,538,581 |  |  |  |
| 16 | Adjusted Equity |  |  | 365,592,883 |  |  |  |
| 17 |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |
| 19 | Note (1) Adjustment to reflect future debt/equity stur | be maintained by Black |  | wer. The pro fo | capital structure | ive of the |  |
| 20 | historical capital structure. |  |  |  |  |  |  | Outstanding Annual Cost

## BLACK HILLS POWER

```
FRST MORTGAGE BONDS:
```

Series AE
8/13/2002
Series AF
Series Y (Note 1)
Series Z (Note 1)
Series Z (Note 1)
Series AB (Note 1)

| $5 / 29 / 1991$ | $6 / 15 / 2018$ | $6,000,000$ | $9.49 \%$ | $5,906,578$ |
| ---: | ---: | ---: | ---: | ---: |
| $5 / 29 / 2021$ | $35,000,000$ | $9.35 \%$ | $34,790,30$ |  |
| $/ 1 / 1999$ | $9 / 1 / 2024$ | $45,000,000$ | $8.30 \%$ | $44,507,250$ |


| 0.9913 | $7.36 \%$ | $7.42 \%$ | $75,000,000$ | $5,565,000$ |
| :--- | :--- | :--- | ---: | ---: |
| 0.9906 | $6.17 \%$ | $6.23 \%$ | $180,000,000$ | $11,214,000$ |
| 0.9844 | $9.49 \%$ | $9.64 \%$ | - | 11,109 |
| 0.9940 | $9.35 \%$ | $9.41 \%$ | - | 84,828 |
| 0.9891 | $8.30 \%$ | $8.39 \%$ | - | 116,828 |


| 5/29/1991 | 5/29/2021 | 35,000,000 | 9.35\% | 34,790,305 | 0.9940 | 9.35\% | 9.41\% | - | 84,828 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9/1/1999 | 9/1/2024 | 45,000,000 | 8.30\% | 44,507,250 |  |  |  |  |  |

OTHER BONDS:
Series 94A Gillette (Note 2)
Series 2004 Campbell County due 2024
Total Outstanding
Weighted Average Cost of Debt
$\begin{array}{lrr}6 / 15 / 1994 & 6 / 1 / 2024 & 3,000,000 \\ 10 / 1 / 2004 & 10 / 1 / 2024 & 12,200,000\end{array}$

12,200,000
$1.25 \%$
$5.74 \%$
0.9767
0.9888
1.25\%
5.74\%

|  |  |  |
| ---: | ---: | ---: |
| $1.28 \%$ | $2,855,000$ | 36,544 |
| $5.80 \%$ | $12,200,000$ | 707,600 |
|  | $270,055,000$ | $17,735,909$ |

BLACK HILLS CORP. DEBT
\$250MM Notes Due 2013 (3)
\$250MM Notes Due 2014 (4)
\$250MM Notes Due 2014 (4)

| $5 / 21 / 2003$ | $5 / 15 / 2013$ | $250,000,000$ | $6.79 \%$ | $248,052,500$ |
| :--- | :--- | :--- | :--- | :--- |

\$200MM Notes Dues 2020 (5)
\$100MM Term Loan (6)
\$275M Term Loan (7)
5/14/2009
$5 / 14 / 2009 \quad 5 / 15 / 2013 \quad 250,000,000 \quad 6.79 \%-248,052,500$
$\begin{array}{lllll}5 / 14 / 2009 & 5 / 15 / 2014 & 250,000,000 & 9.18 \% & 248,500,000\end{array}$
1/30/2011 $\quad 9 / 15 / 2020 \quad 200,000,000$
$9 / 30 / 2011 \quad 9 / 30 / 2013 \quad 100,000,000$
$\begin{array}{llll}9 / 30 / 2011 & 9 / 30 / 2013 & 100,000,000 & \text { (7) } \\ 6 / 21 / 2013 & 6 / 19 / 2015 & 275,000,000 & \text { (7) }\end{array}$

| 0.9922 | $6.79 \%$ | $6.84 \%$ |  | $8,759,571$ |
| :--- | :--- | :--- | :--- | ---: |
| 0.9940 | $9.18 \%$ | $9.24 \%$ | $250,000,000$ | $23,100,000$ |
| 0.9935 | $5.96 \%$ | $6.00 \%$ | $200,000,000$ | $12,000,000$ |
| (7) | $(7)$ | $(7)$ | - | $1,186,979$ |
| (7) | $(7)$ | $(7)$ | $275,000,000$ | $1,096,935$ |

(1) Identified bonds have been paid off. However, FERC allows for DFC or LRD costs to be amortized over the original life of the bond. Annual costs reflect actual costs incurred.

5 (2) The Series 1994A bonds have a variable component that resets weekly. The rate reflected is the average interest rate for the test year period.
(3) Note was issued by BHC, but was allocated through BH Utility Holding Company to the BHE entities. \$25M was paid off in May 2004 and the remaining $\$ 225 \mathrm{M}$ was paid off on Oct. 31 , 2012. Costs reflected were for the period of Oct 2012 and include \$7,069,500 make-whole provision.
7 (4) Note was issued by BHC in May 2009, but was allocated through BH Utility Holding Company to the BHE entities
28 (5) Note was issued by BHC in July 2010, but is allocated to Colorado Electric.
(6) Cost of borrowing has fixed and variable rate components, with the variable rate based on Libor. The $\$ 100 \mathrm{M}$ term loan was paid off by $\$ 275 \mathrm{M}$ tranche on June 21,2013 . Costs reflected are for the period of Oct. 1,2012 - June 21, 2013.

30 (7) Cost of borrowing has fixed (1.125\%) and variable rate components (Libor). Rate as of Sept. 30, 2013 was $1.3125 \%$. Costs reflected are for the period of June 21 - Sept. $30,2013$.
(a)
(b)
(c)
(d)
(e)
(f)
(g)
$\begin{array}{ll}\text { (h) } & \text { (i) } \\ \text { (e) }\end{array}$
h) / (g)
h) / (g)

Net Proceeds
Maturity
rincipal
Principal
(k)

Description
Issue Maturity Amount Issued Interest Rate
Amount
Per Unit Mat
Annual Cost

## BLACK HILLS POWER

## FIRST MORTGAGE BONDS

## Series AE

Series AF
Series $Y$ (Note 1)
Series Z (Note 1)
Series AB (Note 1)
New Financing (Note 3) $8 / 13 / 2002$
$10 / 27 / 2009$ 6/15/1998
5/29/1991
9/1/1999 $\begin{array}{cr}11 / 2031 \\ 9 / 1 / 1999 & 5 / 29 / 2021 \\ 10 / 1 / 2014 & 9 / 1 / 2024 \\ & \end{array}$

OTHER BONDS:
Series 94A Gillette (Note 2)
Series 2004 Campbell County due 2024
Total Outstanding
Weighted Average Cost of Debt
6/15/1994 $\quad 6 / 1 / 2024 \quad 3,000,000 \quad 1.25 \%$

10/1/202
12,200,000

| $7.36 \%$ | $74,343,750$ |
| ---: | ---: |
| $6.17 \%$ | $178,300,800$ |
| $9.49 \%$ | $5,906,578$ |
| $9.35 \%$ | $34,790,305$ |
| $8.30 \%$ | $44,507,250$ |
| $5.67 \%$ | $49,000,000$ |
|  |  |
| $1.25 \%$ | $2,930,057$ |
| $5.74 \%$ | $12,062,750$ |


| 0.9913 | 7.36\% | 7.42\% | 75,000,000 | 5,565,000 |
| :---: | :---: | :---: | :---: | :---: |
| 0.9906 | 6.17\% | 6.23\% | 180,000,000 | 11,214,000 |
| 0.9844 | 9.49\% | 9.64\% | - | 11,109 |
| 0.9940 | 9.35\% | 9.41\% | - | 84,828 |
| 0.9891 | 8.30\% | 8.39\% | - | 116,828 |
| 0.9800 | 5.67\% | 5.79\% | 50,000,000 | 2,895,000 |
| 0.9767 | 1.25\% | 1.28\% | 2,855,000 | 36,544 |
| 0.9888 | 5.74\% | 5.80\% | 12,200,000 | 707,600 |
|  |  |  | 320,055,000 | 20,630,909 |
|  |  |  |  | 6.45\% |

## BLACK HILLS CORP. DEBT

\$525MM Notes Due 2023 (4)
\$200MM Notes Dues 2020 (5) \$275M Term Loan (6) $\begin{array}{rrr}1 / 19 / 2013 & 11 / 30 / 2023 & 525,000,000 \\ 7 / 16 / 2010 & 7 / 15 / 2020 & 200,000,000\end{array}$ 6/21/2013 6/19/2015 275,000,000 275,000,000 (6)

| $4.40 \%$ | $519,120,000$ | 0.9888 |
| ---: | :--- | :--- |
| $5.96 \%$ | $198,700,000$ | 0.9935 |
| $(6)$ | $275,000,000$ | $(6)$ |


| $4.40 \%$ | $4.45 \%$ | $525,000,000$ | $23,362,500$ |
| :--- | :--- | :--- | :---: |
| $5.96 \%$ | $6.00 \%$ | $200,000,000$ | $12,000,000$ |
| $(6)$ | $(6)$ | $275,000,000$ | - |

(1) Identified bonds have been paid off. However, FERC allows for DFC or LRD costs to be amortized over the original life of the bond. Annual costs reflect actual costs incurred
(2) The Series 1994A bonds have a variable component that resets weekly. The rate reflected is the average interest rate for the test year period.

25 (3) New tranche expected October 2014 to finance BHP's portion of Cheyenne Prairie Generating Station. 30-year maturity expected. DFC's estimated at $2 \%$ of amount issued.
26 (4) Note was issued by BHC in November 2013. Proceeds used to finance BHE Utilities and BHC non-regulated business segment.
27 (5) Note was issued by BHC in July 2010, but is allocated to Colorado Electric.
28 (6) Term loan is used to finance BHW and BH-IPP. Cost of borrowing has a fixed (1.125\%) and variable rate component (Libor). Rate as of Sept. 30, 2013 was $1.3125 \%$.

BLACK HILLS POWER, INC.
COST OF PREFERRED STOCK

Line

No.

1

Policy Description

No preferred stock as of September 30, 2013.

| $\begin{aligned} & \text { Line } \\ & \text { No. } \\ & \hline \end{aligned}$ | Description | Number of Shares Issued | $\begin{gathered} \text { Gross Proceeds } \\ \text { at Offering } \\ \text { Price } \\ \hline \end{gathered}$ | Underwriter's Discount | Proceeds to Black Hills Corporation | Issuance Expense | Net Proceeds | Offering Price Per Share | Net Proceeds Per Share | Book value Per Share | Closing Mkt Price <br> Per Latest <br> Trading Date <br> Prior to Date of Issuance | Earnings/Share at Date of Issuance | Dividend Rate at Date of Issuance | Public or Subscribed Issue |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | BLACK HILLS CORPORATION |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Year 2008 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Stock Options | 90,214 | 2,266,176 | - | 2,266,176 | - | 2,266,176 | 25.12 | 25.12 | 27.19 | 26.96 | 2.75 | 1.40 | Private |
| 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Year 2009 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | Stock Options | 78,917 | 1,740,013 | - | 1,740,013 | - | 1,740,013 | 22.05 | 22.05 | 27.84 | 26.63 | 2.11 | 1.42 | Private |
| 8 | DRIP (Note 1) | 143,332 | 3,100,929 | - | 3,100,929 | - | 3,100,929 | 21.63 | 21.63 | 27.84 | 26.63 | 2.11 | 1.42 | Subscribed by Shareholders |
| 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Year 2010 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | Stock Options | 43,000 | 1,034,330 | - | 1,034,330 | - | 1,034,330 | 24.05 | 24.05 | 28.02 | 30.00 | 1.76 | 1.44 | Private |
| 12 | DRIP (Note 1) | 106,289 | 3,142,531 | - | 3,142,531 | - | 3,142,531 | 29.57 | 29.57 | 28.02 | 30.00 | 1.76 |  | Subscribed by Shareholders |
| 13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | Year 2011 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | Stock Options | 33,285 | 1,009,313 | - | 1,009,313 | - | 1,009,313 | 30.32 | 30.32 | 27.55 | 33.58 | 1.24 | 1.46 | Private |
| 16 | DRIP (Note 1) | 102,512 | 3,201,268 | - | 3,201,268 | - | 3,201,268 | 31.23 | 31.23 | 27.55 | 33.58 | 1.24 | 1.46 | Subscribed by Shareholders |
| 17 | Equity Issuance | 4,413,519 | 131,302,190 | - | 119,600,000 | - | 119,600,000 | 29.75 | 27.10 | 27.51 | 33.71 | 1.24 | 1.46 | Private |
| 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | Year 2012 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 | Stock Options | 100,654 | 2,838,978 | - | 2,838,978 | - | 2,838,978 | 28.21 | 28.21 | 27.84 | 36.34 | 1.85 | 1.48 | Private |
| 21 | DRIP (Note 1) | 100,741 | 3,382,857 | - | 3,382,857 | - | 3,382,857 | 33.58 | 33.58 | 27.84 | 36.34 | 1.85 | 1.48 | Subscribed by Shareholders |
| 22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 | As of September 2013 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 | Stock Options | 63,605 | 1,965,135 | - | 1,965,135 | - | 1,965,135 | 30.90 | 30.90 | 28.99 | 49.86 | 2.18 |  | Private |
| 25 | DRIP (Note 1) | 51,551 | 2,352,463 | - | 2,352,463 | - | 2,352,463 | 45.63 | 45.63 | 28.99 | 49.86 | 2.18 | 1.14 | Subscribed by Shareholders |
| 26 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 | Note 1: DRIP is the Company's | dend Reinvestmen | nt Plan. |  |  |  |  |  |  |  |  |  |  |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section G

20:10:13:76. Schedule G-1 -- Stock Dividends, Stock Splits or Changes in Par or Stated Value. Schedule G-1 shall show any stock dividends, stock splits or changes in par or stated value during the five-year period preceding the date of the most recently available balance sheet and by months for the 12-month test period plus subsequent months as available.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

BLACK HILLS POWER, INC.
STOCK DIVIDENDS, STOCK SPLITS, OR CHANGES IN PAR VALUE OF COMMON STOCK
For the Period January 1, 2008 Through September 30, 2013

| Line |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| No. | Year | Stock Dividends | Stock Splits | Changes in Par Value |
| 1 | 2008 | N/A | N/A | N/A |
| 2 | 2009 | N/A | N/A | N/A |
| 3 | 2010 | N/A | N/A | N/A |
| 4 | 2011 | N/A | N/A | N/A |
| 5 | 2012 | N/A | N/A | N/A |
| 6 | 9/30/2013 | N/A | N/A | N/A |

Black Hills Power, Inc.

South Dakota

Revenue Requirement Model Description

## Section G

20:10:13:77. Schedule G-2 -- Common Stock Information. Schedule G-2 shall show the following information on outstanding common stock for the 5 calendar years preceding the end of the test period and by months for the 12-month test period:
(1) Average number of shares outstanding;
(2) Earnings per average share for only the 5 years preceding the test year;
(3) Annual earnings per share for only the latest reported 12-month average;
(4) Annual dividend rate per share;
(5) Dividends listed as percent of earnings;
(6) Average market price based on the monthly high and low;
(7) Earnings price ratio, the relationship of annual earnings per share to average of the 12 monthly high and low market values of stock. In the case of monthly data, use the latest reported earnings in computing ratio of earnings to average high and low market value for the month;
(8) Dividend price ratio, the relationship of dividend per share to average high and low market value of stock.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

## BLACK HILLS POWER, INC.

Schedule G-2 COMMON STOCK INFORMATION
For the Period January 1, 2008 Through September 30, 2013


Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section G

20:10:13:78. Schedule G-3 -- Reacquisition of Bonds or Preferred Stock. If any bonds or preferred stock have been reacquired by the utility during the 18 months prior to filing, show full details in schedule G-3, including:
(1) Title or series;
(2) Principal amounts or par value reacquired;
(3) Reacquisition cost;
(4) Gain or loss on reacquisition;
(5) Income taxes, if any, allocable to the gain or loss, and basis of allocation.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

Black Hills Power did not reacquire any bonds or preferred stock in the 18 months prior to filing.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section G

## 20:10:13:79. Schedule G-4 -- Earnings Per Share for Claimed Rate of Return.

Schedule G-4 shall show the earnings per share of common stock which the claimed rate of return would yield and the basis upon which it is determined.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

BLACK HILLS POWER, INC. EARNINGS PER SHARE FOR CLAIMED RATE OF RETURN

For the Test Year Ended September 30, 2013

| Line |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| No. | Description | Reference |  | mount |
| 1 | Common Equity | Stmt. G pg. 1 Ln. 16(a) | \$ | 365,592,883 |
| 2 | Return - Percentage | Stmt. G pg. 1 Ln . 3(c) |  | 10.25\% |
| 3 | Return - Amount | Ln. 1 * Ln. 2 | \$ | 37,473,271 |
| 4 |  |  |  |  |
| 5 | Common Shares Outstanding September 30, 2013 | Sched. G-2 Ln. 18 |  | 23,416,396 |
| 6 |  |  |  |  |
| 7 | Earnings Per Common Share - Black Hills Power | Ln. 3 / Ln. 5 | \$ | 1.60 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

20:10:13:80. Statement H -- Operation and Maintenance Expense. Statement H shall show the electric or gas operation and maintenance expenses according to each account of the FERC's uniform systems of accounts for public utilities and licensees or for gas companies. The expenses shall be shown under appropriate columnar headings as follows, with subtotals for each functional classification:
(1) Operation and maintenance expense as booked, for the test period and the total for the test period;
(2) Claimed adjustments, if any, to expenses as booked;
(3) Total adjusted operation and maintenance expenses claimed.

Detailed explanations of the adjustments, if any, and the manner of their determination shall be supplied, specifying the month or months during which the adjustments would be applicable. Information required in §§ 20:10:13:81 to 20:10:13:84, inclusive, shall be submitted as part of statement H .

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-7, 49-34A-10, 49-34A-12, 49-34A-41.
A summary of the Schedule H schedules/adjustments descriptions are listed below:

1. Wages and Salaries Adjustment
2. Purchased Power Detail Listing
3. Listed Expense Accounts
4. Intercompany Black Hills Service Company Charges
5. Intercompany Black Hills Utility Holdings Charges
6. Employee Pension and Benefits Adjustment
7. Bad Debt Adjustment
8. Generation Dispatch and Scheduling Cost Detail
9. Energy Cost Adjustment Expense Elimination
10. Neil Simpson Complex Shared Facilities Adjustment
11. Removal of Unallowed Advertising Expense
12. Power Marketing Expense Adjustment
13. Outside Consulting Related to Rate Case
14. Vegetation Management Adjustment
15. CPGS Operations and Maintenance Adjustment

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description
16. Ben French - Severance Expense Adjustment
17. Neil Simpson Complex - Common Steam Allocation
18. Ben French, Osage, and Neil Simpson I O\&M Elimination Adjustment
19. FutureTrack Workforce Development Program
20. 69 kV LIDAR Surveying Project
21. Customer Service Model Adjustment

For the Pro Forma Test Year Ended September 30, 2013
(a)

|  | Adjustments |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | (i) |


| Line No. | FERC <br> Acct. \# | Description |  | Per Books |  | Sched H-1 |  | Sched H-5 |  | Sched H-6 |  | Sched H-7 |  | Sched H-8 | Sched H-9 |  | Sched H-10 | Sched H-11 | Sched H-12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | Steam Production Operation: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 500 | Supervision \& Engineering | \$ | 1,842,155 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | \$ | - | \$ | \$ |
| 3 | 501 | Fuel |  | 861,472 |  | - |  | - |  | - |  | - |  | - | $(828,225)$ |  | - | - | - |
| 4 | 501.1 | Steam Power Fuel - Gas |  | 201,197 |  | - |  | - |  | - |  | - |  | - | $(200,869)$ |  | - | - | - |
| 5 | 501.2 | Steam Power Fuel - Oil |  | 360,940 |  | - |  | - |  | - |  | - |  | - | $(102,022)$ |  | - | - | - |
| 6 | 501.3 | Steam Power Fuel - Coal |  | 18,937,520 |  | - |  | - |  | - |  | - |  | - | $(16,351,171)$ |  | - | - | $(717,714)$ |
| 7 | 501.4 | Steam Power Fuel - Transportation |  | - |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 8 | 502 | Steam Expense |  | 2,806,144 |  | 444,615 |  | - |  | - |  | - |  | - | $(1,011,946)$ |  | - | - | - |
| 9 | 505 | Electric Expense |  | 1,308,594 |  |  |  | - |  | - |  | - |  | - | ( |  | - | - | - |
| 10 | 506 | Miscellaneous |  | 894,759 |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 11 | 507 | Rent |  | 2,405,734 |  | - |  | - |  | - |  | - |  | - | - |  | 655,113 | - |  |
| 12 | 509 | Allowances |  | 2, 105,73 |  | - |  | - |  | - |  | - |  | - | - |  | 65,113 | - | - |
| 13 |  | Total Steam Production Operation |  | 29,618,514 |  | 444,615 |  | - |  | - |  | - |  | - | (18,494,233) |  | 655,113 | - | $(717,714)$ |
| 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 |  | Steam Production Maintenance: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 510 | Supervision \& Engineering |  | 1,454,714 |  | 295,658 |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 17 | 511 | Structures |  | 820,283 |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 18 | 512 | Boilers |  | 3,555,970 |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 19 | 513 | Electric Plant |  | 787,972 |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 20 | 514 | Miscellaneous Plant |  | 154,760 |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 21 |  | Total Steam Production Maintenance |  | 6,773,700 |  | 295,658 |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 22 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 |  | Total Steam Production Expense |  | 36,392,214 |  | 740,273 |  | - |  | - |  | - |  | - | $(18,494,233)$ |  | 655,113 | - | $(717,714)$ |
| 24 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25 |  | Other Production Operation: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 26 | 546 | Supervision \& Engineering |  | 251,045 |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 27 | 547 | Fuel |  | 2,623,531 |  | - |  | - |  | - |  | - |  | - | $(1,759,552)$ |  | - | - | $(863,979)$ |
| 28 | 548 | Generation Expense |  | 541,835 |  | 52,540 |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 29 | 549 | Miscellaneous |  | 138,273 |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 30 | 550 | Rents |  | 227,411 |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 31 |  | Total Other Production Operation |  | 3,782,095 |  | 52,540 |  | - |  | - |  | - |  | - | $(1,759,552)$ |  | - | - | $(863,979)$ |
| 32 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33 |  | Other Production Maintenance: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 | 551 | Supervision \& Engineering |  | 198,959 |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 35 | 552 | Structures |  | 7,229 |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 36 | 553 | Electric Plant |  | 1,068,053 |  | 41,726 |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 37 | 554 | Miscellaneous Plant |  | 89,367 |  |  |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 38 | 556 | System Control and Load Dispatch |  | 1,409,474 |  | - |  | $(42,735)$ |  | - |  | - |  | 107,964 | - |  | - | - | $(213,765)$ |
| 39 | 557 | Other Expenses |  | 2,000 |  |  |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 40 |  | Total Other Production Maintenance |  | 2,775,081 |  | 41,726 |  | $(42,735)$ |  | - |  | - |  | 107,964 | - |  | - | - | $(213,765)$ |
| 41 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 42 |  | Total Other Production Expense |  | 6,557,176 |  | 94,266 |  | $(42,735)$ |  | - |  | - |  | 107,964 | $(1,759,552)$ |  | - | - | $(1,077,744)$ |
| 43 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 44 |  | Other Power Supply: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 45 | 555 | Purchased Power - Energy |  | 38,497,099 |  | - |  | - |  | - |  | - |  | - | $(13,266,017)$ |  | - | - | $(25,231,082)$ |
| 46 | 555 | Purchased Power - Capacity |  | 7,192,960 |  | - |  | - |  | - |  | - |  | - | - |  | - | - | - |
| 47 |  | Total Other Power Supply |  | 45,690,059 |  | - |  | - |  | - |  | - |  | - | $(13,266,017)$ |  | - | - | $(25,231,082)$ |
| 48 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 49 |  | Total Production Expenses |  | 88,639,450 |  | 834,539 |  | $(42,735)$ |  | - |  | - |  | 107,964 | $(33,519,802)$ |  | 655,113 | - | $(27,026,540)$ |
| 50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 51 |  | Transmission Operations: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 52 | 560 | Supervision \& Engineering |  | 746,053 |  | - |  | 128,916 |  | - |  | - |  | - | - |  | - | - | - |
| 53 | 561 | Load Dispatch |  | 2,203,505 |  | - |  | 284,163 |  | - |  | - |  | - | - |  | - | - | - |

For the Pro Forma Test Year Ended September 30, 2013
(a)

|  | Adjustments |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (b) | (c) | (d) | (e) | (f) | (g) | (h) |


| Line No. | FERC Acct. \# | Description | Per Books | Sched H-1 | Sched H-5 | Sched H-6 | Sched H-7 | Sched H-8 | Sched H-9 | Sched H-10 | Sched H-11 | Sched H-12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 54 | 562 | Station Equipment | 280,360 | 35,110 | - | - | - | - | - | - | - | - |
| 55 | 563 | Overhead Lines | 80,121 | - | - | - | - | - | - | - | - | - |
| 56 | 565 | Transmission of Electricity by Others | 18,741,890 | - | - | - | - | - | $(17,732,568)$ | - | - | $(1,009,322)$ |
| 57 | 566 | Miscellaneous | 131,053 | - | - | - | - | - | - | - | - | - |
| 58 | 567 | Rents |  | - | - | - | - | - | - | - | - | - |
| 59 |  | Total Transmission Operations | 22,182,983 | 35,110 | 413,079 | - | - | - | $(17,732,568)$ | - | - | $(1,009,322)$ |
| 60 |  |  |  |  |  |  |  |  |  |  |  |  |
| 61 |  | Transmission Maintenance: |  |  |  |  |  |  |  |  |  |  |
| 62 | 568 | Supervision \& Engineering | 55 | - | - | - | - | - | - | - | - | - |
| 63 | 569 | Structures | - | - | - | - | - | - | - | - | - | - |
| 64 | 570 | Station Equipment | 143,595 | 7,469 | - | - | - | - | - | - | - | - |
| 65 | 571 | Overhead Lines | 76,749 | - | - | - | - | - | - | - | - | - |
| 66 | 572 | Underground Lines | - | - | - | - | - | - | - | - | - | - |
| 67 | 573 | Miscellaneous | 1,108 | - | - | - | - | - | - | - | - | - |
| 68 |  | Total Transmission Maintenance | 221,506 | 7,469 | - | - | - | - | - | - | - | - |
| 69 |  |  |  |  |  |  |  |  |  |  |  |  |
| 70 |  | Total Transmission Expenses | 22,404,489 | 42,579 | 413,079 | - | - | - | $(17,732,568)$ | - | - | $(1,009,322)$ |
| 71 |  |  |  |  |  |  |  |  |  |  |  |  |
| 72 |  | Distribution Operations: |  |  |  |  |  |  |  |  |  |  |
| 73 | 580 | Supervision | 1,411,833 | 245,746 | - | - | - | - | - | - | - | - |
| 74 | 581 | Load Dispatch | 296,825 |  | 344,724 | - | - | - | - | - | - | - |
| 75 | 582 | Station Equipment | 449,127 | - | - | - | - | - | - | - | - | - |
| 76 | 583 | Overhead Lines | 486,016 | - | - | - | - | - | - | - | - | - |
| 77 | 584 | Underground Lines | 305,099 | - | - | - | - | - | - | - | - | - |
| 78 | 585 | Street Lighting | 1 | - | - | - | - | - | - | - | - | - |
| 79 | 586 | Metering | 786,540 | - | - | - | - | - | - | - | - | - |
| 80 | 587 | Customer Installations | 22,761 | - | - | - | - | - | - | - | - | - |
| 81 | 588 | Miscellaneous | 366,951 | - | - | - | - | - | - | - | - | - |
| 82 | 589 | Rents | 17,727 | - | - | - | - | - | - | - | - | - |
| 83 |  | Total Distribution Operations | 4,142,880 | 245,746 | 344,724 | - | - | - | - | - | - | - |
| 84 |  |  |  |  |  |  |  |  |  |  |  |  |
| 85 |  | Distribution Maintenance: |  |  |  |  |  |  |  |  |  |  |
| 86 | 590 | Supervision | 1,250 | - | - | - | - | - | - | - | - | - |
| 87 | 591 | Structures |  | - | - | - | - | - | - | - | - | - |
| 88 | 592 | Station Equipment | 287,790 | - | - | - | - | - | - | - | - | - |
| 89 | 593 | Overhead Lines | 3,459,372 | 146,514 | 21,799 | - | - | - | - | - | - | - |
| 90 | 594 | Underground Lines | 234,388 | - | - | - | - | - | - | - | - | - |
| 91 | 595 | Transformers | 47,646 | - | - | - | - | - | - | - | - | - |
| 92 | 596 | Street Lighting | 56,846 | - | - | - | - | - | - | - | - | - |
| 93 | 597 | Metering | 69,156 | - | - | - | - | - | - | - | - | - |
| 94 | 598 | Miscellaneous | 94,932 | - | - | - | - | - | - | - | - | - |
| 95 |  | Total Distribution Maintenance | 4,251,379 | 146,514 | 21,799 | - | - | - | - | - | - | - |
| 96 |  |  |  |  |  |  |  |  |  |  |  |  |
| 97 |  | Total Distribution Expenses | 8,394,259 | 392,260 | 366,523 | - | - | - | - | - | - | - |
| 98 |  |  |  |  |  |  |  |  |  |  |  |  |
| 99 |  | Customer Accounting Expense: |  |  |  |  |  |  |  |  |  |  |
| 100 | 901 | Supervision | 54,121 | - | - | - | - | - | - | - | (963) | - |
| 101 | 902 | Meter Reading | 19,927 |  | - | - | - | - | - | - | - | - |
| 102 | 903 | Customer Records and Collection Expenses | 1,589,608 | 85,749 | $(250,952)$ | - | - | - | - | - | (274) | - |
| 103 | 904 | Uncollectible Accounts | 440,879 | - | - | - | $(20,937)$ | - | - | - | - | - |
| 104 | 905 | Miscellaneous | 603,770 | - | - | - | (1) | - | - | - | - | - |
| 105 106 |  | Total Customer Accounting Expense | 2,708,305 | 85,749 | $(250,952)$ | - | $(20,937)$ | - | - | - | $(1,237)$ | - |

(a)

| Adjustments |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | (j) |


| Line No. | $\begin{aligned} & \text { FERC } \\ & \text { Acct. \# } \end{aligned}$ | Description |  | Per Books |  | Sched H-1 |  | Sched H-5 | Sched H-6 | Sched H-7 |  | Sched H-8 | Sched H-9 |  | Sched H-10 |  | Sched H-11 | Sched H-12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 107 |  | Customer Service Expense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 108 | 907 | Supervision |  | 204,020 |  | - |  | - | - | - |  | - | - |  | - |  | - | - |
| 109 | 908 | Customer Assistance |  | 1,169,153 |  | 52,709 |  | - | - | - |  | - | - |  | - |  | $(10,097)$ | - |
| 110 | 909 | Advertisement |  | 12,439 |  | , |  | - | - | - |  | - | - |  | - |  | - | - |
| 111 | 910 | Miscellaneous |  | 70,687 |  | - |  | - | - | - |  | - | - |  | - |  | $(9,514)$ | - |
| 112 |  | Total Customer Service Expense |  | 1,456,300 |  | 52,709 |  | - | - | - |  | - | - |  | - |  | $(19,611)$ | - |
| 113 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 114 |  | Total Customer Expenses |  | 4,164,605 |  | 138,458 |  | $(250,952)$ | - | $(20,937)$ |  | - | - |  | - |  | $(20,848)$ | - |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 116 |  | Sales Expense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 117 | 912 | Demonstrating and Selling Expenses |  | 30,262 |  | - |  | - | - | - |  | - | - |  | - |  | (314) | - |
| 118 | 913 | Advertising Expenses |  | 46 |  | - |  | - | - | - |  | - | - |  | - |  | (46) | - |
| 119 |  | Total Sales Expense |  | 30,308 |  | - |  | - | - | - |  | - | - |  | - |  | (360) | - |
| 120 ( $0^{(1)}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 121 |  | Administrative \& General Expense: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 122 | 920 | Administrative Salaries |  | 17,764,852 |  | 280,908 |  | 1,073,315 | - | - |  | - | - |  | - |  | - | - |
| 123 | 921 | Office Supplies \& Expense |  | 3,390,683 |  | - |  | 144,943 | - | - |  | - | - |  | - |  | $(20,593)$ | - |
| 124 | 922 | A\&G Expense Transferred |  | $(43,983)$ |  | - |  | - | - | - |  | - | - |  | - |  | - | - |
| 125 | 923 | Outside Services |  | 2,478,226 |  | - |  | 424,111 | - | - |  | - | - |  | - |  | (591) | - |
| 126 | 924 | Property Insurance |  | 797,583 |  | - |  | 58,774 | - | - |  | - | - |  | - |  | - | - |
| 127 | 925 | Injuries and Damages |  | 2,599,153 |  | - |  | $(29,886)$ | - | - |  | - | - |  | - |  | - | - |
| 128 | 926 | Pensions \& Benefits |  | 214,670 |  | - |  | 162,170 | 334,319 | - |  | - | - |  | - |  | - | - |
| 129 | 928 | Regulatory Commission |  | 550,134 |  | - |  |  |  | - |  | - | - |  | - |  | - | - |
| 130 | 930.1 | General Advertising |  | 253,269 |  | - |  | - | - | - |  | - | - |  | - |  | $(215,449)$ | - |
| 131 | 930.2 | Miscellaneous General |  | 1,244,344 |  | - |  | 26,927 | - | - |  | - | - |  | - |  | $(1,099)$ | - |
| 132 | 931 | Rents |  | 562,807 |  | - |  | $(17,768)$ | - | - |  | - | - |  | - |  |  | - |
| 133 | 935 | Maintenance of General Plant |  | 1,283,197 |  | - |  | $(25,482)$ | - | - |  | - | - |  | - |  | - | - |
| 134 |  | Total Administrative \& General Expense |  | 31,094,936 |  | 280,908 |  | 1,817,104 | 334,319 | - |  | - | - |  | - |  | $(237,732)$ | - |
| 135 (2) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 136 |  | Total Operating \& Maintenance Expense | \$ | 154,728,047 | \$ | 1,688,744 | \$ | 2,303,019 | 334,319 | \$ $(20,937)$ | \$ | 107,964 | \$ (51,252,370) | \$ | 655,113 | \$ | $(258,940)$ | \$ $28,035,862$ ) |
| 137 ( |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 138 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 139 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 140 |  |  |  | Sched H-1 |  | ages and Salar | ies | Adjustment |  |  |  |  |  |  |  |  |  |  |
| 141 |  |  |  | Sched H-5 |  | ercompany B | lack | Hills Utility H | ldings Charges |  |  |  |  |  |  |  |  |  |
| 142 |  |  |  | Sched H-6 |  | ployee Pensi | an | and Benefits A | justment |  |  |  |  |  |  |  |  |  |
| 143 |  |  |  | Sched H-7 |  | d Debt Adjust | men |  |  |  |  |  |  |  |  |  |  |  |
| 144 |  |  |  | Sched H-8 |  | neration Disp | atch | h and Schedul | g Cost Detail |  |  |  |  |  |  |  |  |  |
| 145 |  |  |  | Sched H-9 |  | ergy Cost Adju | ustm | ment Expense | limination |  |  |  |  |  |  |  |  |  |
| 146 |  |  |  | Sched H-10 |  | il Simpson Co | mpl | lex Shared Fac | ities Adjustment |  |  |  |  |  |  |  |  |  |
| 147 |  |  |  | Sched H-11 |  | moval of Una | low | ved Advertisin | Expense |  |  |  |  |  |  |  |  |  |
| 148 |  |  |  | Sched H-12 |  | wer Marketin | Ex | xpense Adjust | ent |  |  |  |  |  |  |  |  |  |
| 149 |  |  |  | Sched H-13 |  | tside Consult | ing | Related to Rat | Case |  |  |  |  |  |  |  |  |  |
| 150 |  |  |  | Sched H-14 |  | getation Man | agen | ment Adjustm |  |  |  |  |  |  |  |  |  |  |
| 151 |  |  |  | Sched H-15 |  | GS O\&M Adju | stm | ment |  |  |  |  |  |  |  |  |  |  |
| 152 |  |  |  | Sched H-16 |  | $n$ French - Sev | veran | nce Expense | djustment |  |  |  |  |  |  |  |  |  |
| 153 |  |  |  | Sched H-17 |  | il Simpson Co | mpl | lex Common | eam Allocation |  |  |  |  |  |  |  |  |  |
| 154 |  |  |  | Sched H-18 |  | $n$ French, Osa | ge, | and Neil Simp | on I Elimination | Adjustment |  |  |  |  |  |  |  |  |
| 155 |  |  |  | Sched H-19 |  | tureTrack Wo | rkfo | orce Developm | nt Program |  |  |  |  |  |  |  |  |  |
| 156 |  |  |  | Sched H-20 |  | kV LIDAR Sur | veyin | ing Project |  |  |  |  |  |  |  |  |  |  |
| 157 |  |  |  | Sched H-21 |  | stomer Servic | M | Model Adjustm |  |  |  |  |  |  |  |  |  |  |


|  |  |  | Adjustments |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | (k) | (I) | (m) | ( n ) | (0) | (p) | (q) | (r) | (s) | $\begin{gathered} (\mathrm{t}) \\ \operatorname{Sum}((\mathrm{a}):(\mathrm{s})) \end{gathered}$ |
| Line No. | FERC Acct. \# | Description | Sched H-13 | Sched H-14 | Sched H-15 | Sched H-16 | Sched H-17 | Sched H-18 | Sched H-19 | Sched H-20 | Sched H-21 | Adjusted Total |

Steam Production Operation: Supervision \& Engineering Fuel
Steam Power Fuel - Gas
Steam Power Fuel - Oil
Steam Power Fuel - Coal
Steam Power Fuel - Transportation Steam Expense
Electric Expense
Rent
Allowances
Total Steam Production Operation
$\square$


Other Production Operation Supervision \& Engineering Fuel
Generation Expense
Miscellaneous
Rents
Total Other Production Operation

| - | - | 94,391 | - | - | - | - | - | - | 345,436 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | - | - | - | - | - | - | - | - | - |
| - | - | 84,368 | - | - | - | - | - | - | 678,743 |
| - | - | 1,010,918 | - | - | - | - | - | - | 1,149,191 |
| - | - |  | - | - | - | - | - | - | 227,411 |
|  |  | 1,189,677 | - | - | - | - | - | - | 2,400,781 |

Other Production Maintenance
Supervision \& Engineering
Structures
Electric Plan
Miscellaneous Plant
System Control and Load Dispatch Other Expenses
Total Other Production Maintenance
Total Other Production Expense

| - | - | 6,490 | - | - | - | - | - | - | 205,449 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | - | 89,492 | - | - | - | - | - | - | 96,721 |
| - | - | 1,010,662 | - | - | - | - | - | - | 2,120,441 |
| - | - | 485,148 | - | - | - | - | - | - | 574,515 |
| - | - | - | - | - | - | - | - | - | 1,260,938 |
| - | - | - | - | - | - | - | - | - | 2,000 |
| - | - | 1,591,792 | - | - | - | - | - | - | 4,260,063 |
| - | - | 2,781,469 | - | - | - | - | - | - | 6,660,844 |

Other Power Supply:
Purchased Power - Energy
Purchased Power-Capacity
Total Other Power Supply

| - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | - | - | - | - | - | - | - | - |
| - | - | $2,781,469$ | - | 324,962 | $(3,753,186)$ | 143,611 | - | - |

Total Production Expenses
2,781,469
$(3,753,186)$
143,61
29,144,845
Transmission Operations: Supervision \& Engineering

874,969
Load Dispatch


For the Pro Forma Test Year Ended September 30, 2013

| Adjustments |  |  |  |  |  |  |  |  | $\begin{gathered} (\mathrm{t}) \\ \text { Sum((a):(s)) } \\ \text { Adjusted } \\ \text { Total } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (k) | (1) | (m) | ( n ) | (o) | (p) | (q) | (r) | (s) |  |
| Sched H-13 | Sched H-14 | Sched H-15 | Sched H-16 | Sched H-17 | Sched H-18 | Sched H-19 | Sched H-20 | Sched H-21 |  |
| - | - | - | - | - | - | - | - | - | 204,020 |
| - | - | - | - | - | - | 99,223 | - | - | 1,310,988 |
| - | - | - | - | - | - | - | - | - | 12,439 |
| - | - | - | - | - | - | - | - | - | 61,173 |
| - | - | - | - | - | - | 99,223 | - | - | 1,588,621 |
| - | - | - | - | - | - | 99,223 | - | $(215,934)$ | 3,893,616 |
| - | - | - | - | - | - | - | - | - | 29,948 |
| - | - | - | - | - | - | - | - | - | (0) |
| - | - | - | - | - | - | - | - | - | 29,948 |
| - | - | - | $(180,861)$ | - | - | 55,856 | - | - | 18,994,070 |
| - | - | - |  | - | - | - | - | - | 3,515,033 |
| - | - | - | - | - | - | - | - | - | $(43,983)$ |
| 318,061 | - | - | - | - | - | - | - | - | 3,219,807 |
| - | - | - | - | - | - | - | - | - | 856,357 |
|  | - | - | - | - | - | - | - | - | 2,569,267 |
| - | - | - | - | - | - | - | - | - | 711,159 |
| - | - | - | - | - | - | - | - | - | 550,134 |
| - | - | - | - | - | - | - | - | - | 37,820 |
| - | - | - | - | - | - | - | - | - | 1,270,172 |
| - | - | - | - | - | - | - | - | - | 545,039 |
| , | - | - | - | - | - | - | - | - | 1,257,715 |
| 318,061 | - | - | $(180,861)$ | - | - | 55,856 | - | - | 33,482,591 |

Sched H-1 Wages and Salaries Adjustment
Sched H-5 Intercompany Black Hills Utility Holdings Charges
Sched H-6 Employee Pension and Benefits Adjustment
Sched H-7 Bad Debt Adjustmen
Sched H-8 Generation Dispatch and Scheduling Cost Detal
Sched H-9 Energy Cost Adjustment Expense Elimination
Sched H-10 Neil Simpson Complex Shared Facilities Adjustment
Sched H-11 Removal of Unallowed Advertising Expense
Sched $\mathrm{H}-12$ Power Marketing Expense Adjustment
Sched H-13 Outside Consulting Related to Rate Cas
sched H-14 Vegetation Management Adjustment
Sched H-15 CPGS O\&M Adjustment
Sched H-16 Ben French - Severance Expense Adjustment
Sched H-17 Neil Simpson Complex Common Steam Allocation
Sched H-18 Ben French, Osage, and Neil Simpson I Elimination Adjustment
Sched H-19 FutureTrack Workforce Development Program
sched H-20 69 kV LIDAR Surveying Project
Sched H-21 Customer Service Model Adjustment

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

20:10:13:81. Schedule H-1 -- Adjustments to Operating and Maintenance Expenses. Schedule H-1 shall show the 12 months of actual test period experience and the claimed adjustments thereto, if any, by functional classifications. It shall also show the separate amounts for labor and other charges included in the operation and maintenance expenses for each functional classification per books and as adjusted. If operation and maintenance expenses as presented per the books reflect any special accrual or equalization accounting entries for internal purposes, the effect thereof shall be fully disclosed and explained. Any amounts not currently payable, except depreciation charged through clearing accounts included in operation and maintenance expenses, shall be fully explained.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-7, 49-34A-10, 49-34A-12, 49-34A-41.
This Schedule shows the wages and salaries adjustment, including union and non-union wage increases, removal of Neil Simpson I labor costs and employee additions.

# BLACK HILLS POWER, INC. <br> <br> WAGES AND SALARIES ADJUSTMENT 

 <br> <br> WAGES AND SALARIES ADJUSTMENT}

| Line No. | Description | Reference | Amount |
| :---: | :---: | :---: | :---: |
| 1 | Wages and Salaries Adjustment |  |  |
| 2 | January 28, 2014 Annualized Payroll |  | \$ 12,456,552 |
| 3 | Adjust for Neil Simpson I Labor Costs |  | $(746,475)$ |
| 4 | Wage Increases |  | 620,092 |
| 5 | Employee Additions\Eliminations |  | 1,410,540 |
| 6 | Total Pro Forma Payroll Expense | Sum(Ln. 2: Ln. 5) | 13,740,709 |
| 7 | Test Year Payroll Expense |  | 12,051,965 |
| 8 | Adjustment | Ln. 6 - Ln. 7 | 1,688,744 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

20:10:13:82. Schedule H-2 -- Cost of Power and Gas. Schedule H-2 shall show the total annual cost of power or gas purchased for the 12 months test period of actual experience, the claimed adjustments, if any, and the total adjusted cost for the test period detailed by contract or rate schedule designation. If any of the prices are effective subject to refund, there shall be shown by contract and by commission docket number for the test period, the rate and the amount paid subject to refund.

If the utility purchases and sells power under exchange or pooling agreements, the method of recording on books, total gross receipts and deliveries exchanged, total gross dollar amounts involved for such receipts and deliveries and details of such exchanges shall be submitted.

If the utility records any amount on its own books in a given month during the 12month test period which applies to power or gas purchases or sales for a previous month or other period, a schedule indicating the months involved, the payment and volumes and the months to which such transactions are applicable, shall be submitted.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

## BLACK HILLS POWER, INC. <br> PURCHASED POWER DETAIL LISTING

Schedule H-2


Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

20:10:13:83. Schedule H-3 -- Working Papers for Listed Expense Accounts. With respect to the following listed expense accounts, schedule H-3 shall be furnished as designated for the 12 months of the test period and for claimed adjustments. This schedule shall include analytical details which will clearly disclose for each account a classification of principal charges and credits with all minor items grouped; particulars of supporting computations and accounting bases; a description of the services and related dollar amounts for which liability is incurred or accrued; and the name of the firm or individual rendering such services for these accounts where applicable:
(1) Accounts 909, 913, and 930, advertising expenses. For each category of advertising expense required to be filed pursuant to § 20:10:23:02 the utility shall submit a list of all advertisements claimed and filed pursuant to § 20:10:23:03, indicating the categorization of each advertisement. Representative samples of each category shall also be included.
(2) Account 922, administration expenses transferred -- credit;
(3) Account 926, employee pensions and benefits;
(4) Account 928, regulatory commission expenses;
(5) Account 929, duplicate charges -- credit;
(6) Account 930, miscellaneous general expenses.

Source: 2 SDR 90, effective July 7, 1976; 5 SDR 1, effective July 25, 1978; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

BLACK HILLS POWER, INC.
Schedule H-3
LISTED EXPENSE ACCOUNTS
Page 1 of 2
For the Test Year Ended September 30, 2013

| Line No. | Description of Accounts | Reference | Per Books Amount |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Federal Energy Regulatory Commission Account No. 909 (Note 1) |  |  |  |
| 2 |  |  |  |  |
| 3 | Informational Advertising |  | \$ | 12,047 |
| 4 | Miscellaneous Advertisement |  |  | 392 |
| 5 | TOTAL | Ln. $3+\operatorname{Ln} .4$ | \$ | 12,439 |
| 6 |  |  |  |  |
| 7 |  |  |  |  |
| 8 | Federal Energy Regulatory Commission Account No. 913 (Note 1) |  |  |  |
| 9 (Nat |  |  |  |  |
| 10 | Sales Advertising Expenses |  | \$ | 46 |
| 11 | TOTAL |  | \$ | 46 |
| 12 |  |  |  |  |
| 13 |  |  |  |  |
| 14 | Federal Energy Regulatory Commission Account No. 922 |  |  |  |
| 15 |  |  |  |  |
| 16 | Administrative Costs- Allocated (Note 2) |  | \$ | $(43,983)$ |
| 17 | TOTAL |  | \$ | $(43,983)$ |
| 18 |  |  |  |  |
| 19 |  |  |  |  |
| 20 | Federal Energy Regulatory Commission Account No. 926 |  |  |  |
| 21 |  |  |  |  |
| 22 | 401K |  | \$ | 2,830,607 |
| 23 | Pension |  |  | 4,409,452 |
| 25 | Educational Reimbursement |  |  | 45,202 |
| 26 | Relocation |  |  | 47,541 |
| 27 | Retirement Benefits |  |  | 607,030 |
| 28 | Benefits- Allocated (Note 3) |  |  | $(7,754,702)$ |
| 29 | Consulting Fees |  |  | 29,540 |
| 30 | TOTAL | Sum (Ln.22:Ln.29) | \$ | 214,670 |

Note 1: Disallowed advertising expenses are eliminated at Schedule $\mathrm{H}-11$.
Note 2: BHP portion of BHUH employees' administrative time related to capital work orders.
Note 3: Includes benefits allocated from Black Hills Service Company as well as Black Hills Utility Holdings.
Also includes benefits reclassified to capital work orders as well as operating and maintenance accounts.

BLACK HILLS POWER, INC.
LISTED EXPENSE ACCOUNTS

## For the Test Year Ended September 30, 2013

| Line No. | Description of Accounts | Reference | Per Books Amount |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Federal Energy Regulatory Commission Account No. 928 |  |  |  |
| 2 |  |  |  |  |
| 3 | South Dakota |  | \$ | 78,799 |
| 4 | Wyoming |  |  | 50,194 |
| 5 | FERC Fees |  |  | 421,141 |
| 7 | TOTAL | Sum (Ln.3:Ln.5) | \$ | 550,134 |
| 8 |  |  |  |  |
| 9 | Federal Energy Regulatory Commission Account No. 929 |  |  |  |
| 10 |  |  |  |  |
| 11 | None |  |  |  |
| 12 |  |  |  |  |
| 13 | Federal Energy Regulatory Commission Account No. 930 (Note 1) |  |  |  |
| 14 |  |  |  |  |
| 15 | General Advertising |  | \$ 253,269 |  |
| 16 | Benefits and Labor |  |  | 1,169 |
| 18 | Safety and Medical Supplies |  |  | 1,377 |
| 19 | Office Supplies and Expenses |  |  | 4,270 |
| 20 | Dues and Membership Fees |  |  | 155,335 |
| 21 | Travel |  |  | 14,709 |
| 22 | Training |  |  | 3,996 |
| 23 | Outside Services |  |  | 680,397 |
| 24 | Financing Charges |  |  | 381,859 |
| 25 | Permits and Miscellaneous |  |  | 1,232 |
| 26 | TOTAL | Sum (Ln.15:Ln.25) | \$ | 1,497,613 |

Note 1: Disallowed advertising expenses are eliminated at Schedule H-11.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

20:10:13:84. Schedule H-4 -- Working Papers for Interdepartmental Transactions.
If the expense accounts contain charges or credits from associated companies or nonutility departments of the utility, schedule H-4 shall be submitted for each such associated company or nonutility department showing the following:
(1) The amount of the charges or credits during the test period;
(2) The FERC account classification or classifications charged or credited;
(3) Descriptions of the specific services performed for or by the associated company or nonutility department;
(4) Complete particulars as to the bases used in determining the amounts of the charges or credits.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.
This Schedule shows amounts charges by Black Hills Service Company to Black Hills Power for the twelve months ending September 30, 2013.

## BLACK HILLS POWER, INC.

BLACK HILLS CORPORATION/BLACK HILLS SERVICE COMPANY - INTERCOMPANY CHARGES
For the Test Year Ended September 30, 2013

| Line No. | FERC <br> Acct. | Description | Per Books |
| :---: | :---: | :---: | :---: |
| 1 | 920 | Administrative and General Salaries | 11,860,034 |
| 2 |  |  |  |
| 3 | 921 | Office Supplies and Expenses | 2,199,768 |
| 4 |  |  |  |
| 5 | 923 | Outside Services | 2,083,251 |
| 6 |  |  |  |
| 7 | 924 | Property Insurance | 825,513 |
| 8 |  |  |  |
| 9 | 925 | Injuries and Damages | 1,539,387 |
| 10 |  |  |  |
| 11 | 926 | Employee Pensions and Benefits | 20,402 |
| 12 |  |  |  |
| 13 | 930.2 | Miscellaneous General Expense | 697,959 |
| 14 |  |  |  |
| 15 | 931 | Rents | 451,661 |
| 16 |  |  |  |
| 17 | 935 | Maintenance of General Plant | 739,298 |
| 18 |  |  |  |
| 19 |  | Total | 20,417,273 |
| 20 |  |  |  |
| 21 |  |  |  |
| 22 |  |  |  |
| 23 | Note 1: These expenses are a combination of direct and indirect charges to Black Hills Power from Black Hills Service Company without any additional fees. All costs are charged to Black Hills Power as the costs are incurred by the Service Company. The allocation methods for indirect charges are described in the Cost Allocation Manual. |  |  |
| 24 |  |  |  |
| 25 |  |  |  |
| 26 |  |  |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-5 - Intercompany Transactions Adjustment. This Schedule shows amounts charges by Black Hills Utility Holdings to Black Hills Power for the twelve months ending September 30, 2013, along with the pro forma adjustment. The total increase is shown as an adjustment in column (c), and is adjusted in Statement H, column (c).

BLACK HILLS POWER, INC.
Schedule H-5 BLACK HILLS CORPORATION/BLACK HILLS UTILITY HOLDINGS - INTERCOMPANY CHARGES Page 1 of 1 For the Pro Forma Test Year Ended September 30, 2013

| $\begin{gathered} \text { Line } \\ \text { No. } \\ \hline \end{gathered}$ | FERC <br> Acct. \# | Description | (a) Per Books | $\begin{gathered} \text { (b) } \\ \text { Pro Forma } \\ \text { Adjusted (Note 1) } \\ \hline \end{gathered}$ | (c) <br> (b) - (a) <br> Increase/ <br> (Decrease) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 556 | System Control and Load Dispatch | 65,558 | 22,823 | $(42,735)$ |
| 2 |  |  |  |  |  |
| 3 | 560 | Transmission Supervision \& Operations | 519,947 | 648,863 | 128,916 |
| 4 |  |  |  |  |  |
| 5 | 561 | Load Dispatch | 2,239,777 | 2,523,940 | 284,163 |
| 6 |  |  |  |  |  |
| 7 | 581 | Distribution Load Dispatch | 784,063 | 1,128,787 | 344,724 |
| 8 |  |  |  |  |  |
| 9 | 593 | Dist Maintenance of Overhead Lines | 52,976 | 74,775 | 21,799 |
| 10 |  |  |  |  |  |
| 11 | 903 | Customer Records and Collection Expenses | 1,308,084 | 1,057,132 | $(250,952)$ |
| 12 |  |  |  |  |  |
| 13 | 920 | Administrative Salaries | 5,208,683 | 6,281,998 | 1,073,315 |
| 14 |  |  |  |  |  |
| 15 | 921 | Office Supplies and Expense | 932,149 | 1,077,092 | 144,943 |
| 16 |  |  |  |  |  |
| 17 | 923 | Outside Services | 270,757 | 694,868 | 424,111 |
| 18 |  |  |  |  |  |
| 19 | 924 | Property Insurance | 1,632 | 60,406 | 58,774 |
| 20 |  |  |  |  |  |
| 21 | 925 | Injuries and Damages | 151,833 | 121,947 | $(29,886)$ |
| 22 |  |  |  |  |  |
| 23 | 926 | Pension and Benefits | $(122,603)$ | 39,567 | 162,170 |
| 24 |  |  |  |  |  |
| 25 | 930.2 | Miscellaneous General | 136,599 | 163,526 | 26,927 |
| 26 |  |  |  |  |  |
| 27 | 931 | Rents | 97,250 | 79,482 | $(17,768)$ |
| 28 |  |  |  |  |  |
| 29 | 935 | Maintenance of General Plant | 509,647 | 484,165 | $(25,482)$ |
| 30 |  |  |  |  |  |
| 31 |  | Total | 12,156,352 | 14,459,371 | 2,303,019 |

Note 1: These expenses are a combination of direct and indirect charges to Black Hills Power from Black Hills Utility Holding
Company without any additional fees. All costs are charged to Black Hills Power as the costs are incurred by the Holding Company. The allocation methods for indirect charges are described in the Cost Allocation Manual.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-6 - Employee Pension and Benefits Adjustment. This Schedule adjusts the per books benefit costs in column (a) to a pro forma benefit cost in column (b). The total increase is shown as an adjustment in column (c), and is adjusted in Statement H , column (d).

BLACK HILLS POWER, INC.
Schedule H-6 EMPLOYEE PENSION AND BENEFITS ADJUSTMENT

| $\begin{aligned} & \text { Line } \\ & \text { No. } \\ & \hline \end{aligned}$ | FERC <br> Acct. \# | Description |  | Per Books for Test Period | Pro Forma Adjusted | (b) <br> Forma <br> djusted | (c) <br> (b) - (a) <br> Total Company Adjustment |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | Pension and Benefits Plan: |  |  |  |  |  |  |
| 2 | 926 | FAS 106 Retiree Healthcare | \$ | 296,896 | \$ | 128,000 | \$ | $(168,896)$ |
| 3 |  |  |  |  |  |  |  |  |
| 4 | 926 | FAS 87 Pension Plan (Note 1) |  | 2,844,759 |  | 2,336,305 |  | $(508,454)$ |
| 5 |  |  |  |  |  |  |  |  |
| 6 | 926 | FAS 87 Pension Plan - PBGC Premium |  | 24,499 |  | 133,000 |  | 108,501 |
| 7 |  |  |  |  |  |  |  |  |
| 8 | 926 | Pooled Medical |  | 2,995,874 |  | 3,457,902 |  | 462,028 |
| 9 |  |  |  |  |  |  |  |  |
| 10 |  | 401K Plan: |  |  |  |  |  |  |
| 11 | 926 | Employer Contribution |  | 1,652,991 |  | 2,094,131 |  | 441,140 |
| 12 |  |  |  |  |  |  |  |  |
| 13 |  | Total | \$ | 7,815,019 | \$ | 8,149,338 | \$ | 334,319 |
| 14 |  |  |  |  |  |  |  |  |

Note 1 Pro forma FAS 87 pension expense reflects the most recent 5 year average of actual costs.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-7 - Bad Debt Adjustment. This Schedule represents the calculation to normalize bad debt expense using a three year historical period. Once calculated, the average rate is applied to the adjusted revenue amount to determine the expected bad debt expense. The decrease to bad debt expense is adjusted in Statement H, column (e).

## BLACK HILLS POWER, INC.

BAD DEBT ADJUSTMENT
For the Pro Forma Test Year Ended September 30, 2013

| Line No. | Description | Reference | Amount |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2011 Net Write Offs |  | \$ | 439,580 |
| 2 | 2012 Net Write Offs |  |  | 310,597 |
| 3 | 2013 Net Write Offs |  |  | 333,183 |
| 4 | Total 2011-2013 Net Write Offs |  |  | 1,083,360 |
| 5 |  |  |  |  |
| 6 | Average Net Write Offs | Ln. 4 / 3 years |  | 361,120 |
| 7 |  |  |  |  |
| 8 | Average Billed Revenue (2011-2013) |  |  | 160,215,281 |
| 9 |  |  |  |  |
| 10 | Average Effective Uncollectible Rate (3 year average) | Ln. 6 / Ln. 8 |  | 0.2254\% |
| 11 |  |  |  |  |
| 12 | Adjusted Revenue | Note 1 |  | 186,312,275 |
| 13 |  |  |  |  |
| 14 | Net Write Off Calculated | Ln. 10 * Ln. 12 |  | 419,942 |
| 15 |  |  |  |  |
| 16 | BHP per books | Stmt. H Ln. 103(a) |  | 440,879 |
| 17 |  |  |  |  |
| 18 | FERC Acct 904 Adjustment | Ln. 14 - Ln. 16 | \$ | $(20,937)$ |
| 19 |  |  |  |  |
| 20 | Note 1: Stmt I Pg 1 Ln 6(a) + Stmt I Pg 1 Ln 6(b) + Stmt | 7(c) + Stmt M Ln 2(d) |  |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-8 - Generation Dispatch and Scheduling Cost Detail. This Schedule shows the calculation of generation dispatch and scheduling costs. Lines $2-10$ show the total amount related to generation dispatch and scheduling for the pro forma test year. Total generation dispatch costs are then allocated based on a power plant capacity. The percent of capacity that is related to Black Hills Power is on line 61 and is multiplied by line 10 to determine the amount of expense for Black Hills Power. This amount is compared to the amount recorded during the test year, and the difference is shown on line 73, and is adjusted in Statement H, column (f).

## BLACK HILLS POWER, INC. <br> Generation Dispatch and Scheduling Cost Detail



## BLACK HILLS POWER, INC. <br> Generation Dispatch and Scheduling Cost Detail For the Pro Forma Test Year Ended September 30, 2013

 Schedule H-8| Line No. | Description | Reference | Total Cost |  |
| :---: | :---: | :---: | :---: | :---: |
| 50 |  |  |  | - |
| 51 | Total Power Plant Capacity - Black Hills/Colorado Electric Utility (MW) |  | 472.10 |  |
| 52 |  |  |  |  |
| 53 | Power Plant Capacity - MDU, City of Gillette, and Other |  |  |  |
| 54 | Wygen III 48\% |  | 52.80 |  |
| 55 | Wygen I |  | 5.00 |  |
| 56 | CTII - COG | Note (4) | 40.00 |  |
| 57 | Total Power Plant Capacity - MDU, City of Gillette, and Other (MW) |  | 97.80 |  |
| 58 |  |  |  |  |
| 59 | Total Capacity to be Managed | Note (2) | 1,377.50 |  |
| 60 |  |  |  |  |
| 61 | Black Hills Power Percent of Capacity |  | 39.97\% |  |
| 62 |  |  |  |  |
| 63 | Cheyenne Light Percent of Capacity |  | 18.66\% |  |
| 64 |  |  |  |  |
| 65 | Black Hills/Colorado Electric Utility |  | 34.27\% |  |
| 66 |  |  |  |  |
| 67 | MDU, City of Gillette, and Other Percent of Capacity |  | 7.10\% |  |
| 68 |  |  |  |  |
| 69 | Amount to be Charged to Black Hills Power |  | \$ 1,479,211 |  |
| 70 |  |  |  |  |
| 71 | Amount per Book - Black Hills Power |  | 1,371,247 |  |
| 72 |  |  |  |  |
| 73 | Adjustment - Black Hills Power |  | \$ 107,964 |  |
| 74 |  |  |  |  |
| 75 | Note (1) Total generation dispatch and scheduling costs are the pro forma costs for the Black Hills Power Generation Dispatch and Scheduling department. |  |  |  |
| 76 |  |  |  |  |  |  |  |
| 77 | Note (2) Costs from Black Hills Power Generation Dispatch and Scheduling are allocated based on the generation asset's load ratio. |  |  |  |
| 78 |  |  |  |  |  |  |  |
| 79 | Note (3) Ben French, Neil Simpson I, Osage, and WN Clark $1 \& 2$ will be retired before CPGS goes into service. Therefore, the plant capacity is not included in the allocation. |  |  |  |
|  |  |  |  |  |  |  |  |
| 81 | Note (4) The CTII PPA will expire August 2014, and the City of Gillette has entered into an agreement to purchase CT II from Black Hills Corporation. |  |  |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-9 - Energy Cost Adjustment Expense Elimination. This Schedule removes all the costs that are collected through the Energy Cost Adjustment from the test year. This decrease is adjusted in Statement H, column (g).

# BLACK HILLS POWER, INC. <br> ENERGY COST ADJUSTMENT EXPENSE ELIMINATION <br> For the Pro Forma Test Year Ended September 30, 2013 

Schedule H-9
Page 1 of 1


Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-10 - Neil Simpson Complex Shared Facilities Adjustment. This Schedule compares Black Hills Power's per books expenses for the Neil Simpson Complex Shared Facilities to the pro forma expenses based on pooled expensed net capacity allocators. The difference is shown on line 23 and adjusted in Statement H, column (h).

BLACK HILLS POWER, INC
Schedule H-10
Neil Simpson Complex Shared Facilities Adjustment
Page 1 of 1 For the Pro Forma Test Year Ended September 30, 2013


Note 1: Neil Simpson 1 will be retired March 21, 2014. Therefore, the plant capacity is not included in the allocation.
Note 2: Line 56 * ROR established in Shared Facilities Agreement.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-11 - Removal of Unallowed Advertising Expense. This Schedule summarizes the advertising costs by FERC account that have been removed from the test year. The total decrease is shown as an adjustment on Line 14, and is adjusted in Statement H, column (i).

BLACK HILLS POWER, INC
REMOVAL OF UNALLOWED ADVERTISING EXPENSE For the Pro Forma Test Year Ended September 30, 2013

| Line No. | $\begin{aligned} & \text { FERC Acct. } \\ & \quad \# \\ & \hline \end{aligned}$ | Description | Reference | Amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Elimination of Advertising Expense |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 | 901 | Supervision |  |  | 963 |
| 4 | 903 | Customer Records and Collection Expenses |  |  | 274 |
| 5 | 908 | Customer Assistance |  |  | 10,097 |
| 6 | 909 | Advertisement |  |  | 3,577 |
| 7 | 910 | Miscellaneous |  |  | 9,514 |
| 8 | 912 | Demonstrating and Selling Expenses |  |  | 314 |
| 9 | 913 | Advertising Expenses |  |  | 46 |
| 10 | 921 | Office Supplies \& Expense |  |  | 20,593 |
| 11 | 923 | Outside Services |  |  | 591 |
| 12 | 930.1 | General Advertising |  |  | 215,449 |
| 13 | 930.2 | Miscellaneous General |  |  | 1,099 |
| 14 |  | Total Advertising Expense to be Eliminated | Sum (Ln.3:Ln.13) | \$ | 262,517 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-12 - Power Marketing Expense Adjustment. This schedule adjusts expenses related to Power Marketing. The total decrease is shown as an adjustment on Line 12, and is adjusted in Statement H, column (j).

BLACK HILLS POWER, INC.
Schedule H-12
POWER MARKETING EXPENSE ADJUSTMENT
Page 1 of 1

| Line |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| No. | Description | Reference | Amount |  |
| 1 | Power Marketing Operating Expense |  |  |  |
| 2 | Coal Expense |  | \$ | 717,714 |
| 3 |  |  |  |  |
| 4 | Other Fuel Expense |  |  | 863,979 |
| 5 |  |  |  |  |
| 6 | Purchased Power Expense |  |  | 25,231,082 |
| 7 |  |  |  |  |
| 8 | Transmission Expense |  |  | 1,009,322 |
| 9 |  |  |  |  |
| 10 | Labor - Bonus |  |  | 213,765 |
| 11 |  |  |  |  |
| 12 | Total Power Marketing Operating Expenses | Sum (Ln.2:Ln.10) | \$ | 28,035,862 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-13 - Outside Consulting Related to Rate Case. This Schedule is a listing of expected rate case expenditures. One-third of the total amount, plus the annual amortization established in Docket EL12-061, is going to an expense, as an adjustment on Statement H, column ( k ) and the remaining unamortized amount is taken to line 10 on Statement D page 2, column (b) and included as rate base.

OUTSIDE CONSULTING RELATED TO RATE CASE


Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-14 - Vegetation Management Adjustment. This Schedule adjusts the test year costs related to vegetation management to the amount approved in the Stipulation in Docket EL12-061. The decrease is adjusted in Statement H, column (l).

## BLACK HILLS POWER, INC. VEGETATION MANAGEMENT ADJUSTMENT For the Test Year Ended September 30, 2013

Line
No.

Distribution Maintenance: Overhead Lines
Stipulated South Dakota Vegetation Management Expense
SD Jurisdictional Allocation
Stipulated Total Company Vegetation Management Expense
Test Year Total Company Vegetation Management Expense Adjustment

Reference
Amount
\$ 1,741,509
Note 1
Stmt $N$
Ln. 2 / Ln. 3

Schedule H-14
Page 1 of 1

1,835,138
2,236,558
$(401,420)$

Note (1) See settlement stipulation in Docket EL12-061, page 6, item 4.(2).

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-15 - CPGS Operations and Maintenance Adjustment. This Schedule provides a listing by FERC account of projected expenses to operate and maintain CPGS during a normal year. The total expense is shown on line 14 and is adjusted in Statement H , column (m).

CPGS Operations and Maintenance Adjustment

FERC
$\left.\begin{array}{cccr}\text { Line } & \text { Account } \\ \text { No. } & \text { No. }\end{array} \quad \begin{array}{c}\text { Combined } \\ \text { Cycle Unit }\end{array}\right]$

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-16 - Ben French - Severance Expense Adjustment. This Schedule provides for the removal of severance payments for Ben French plant employees in the test year. The adjustment is on Statement H, column (n).

BLACK HILLS POWER, INC.
BEN FRENCH - SEVERANCE EXPENSE ADJUSTMENT
For the Pro Forma Test Year Ended September 30, 2013

| Line No. | FERC <br> Acct. \# | Description | Reference | Amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | Severance Expense |  |  |  |
| 2 | 920 | Administrative \& General - Administrative Salaries |  | \$ | 180,861 |
| 3 |  |  |  |  |  |
| 4 |  | Total Severance Expense to be Eliminated | Ln. $2+\operatorname{Ln} .3$ | \$ | 180,861 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-17 - Neil Simpson Complex - Common Steam Allocation. This Schedule shows the calculation of costs related to Neil Simpson Complex Common Steam Facilities. Lines $1-9$ show the total amount for the pro forma test year. Total costs are then allocated based on power plant capacity. The percent of capacity that is related to Black Hills Power is on line 27 and is multiplied by line 9 to determine the amount of expense for Black Hills Power. This amount is compared to the amount recorded during the test year, and the difference is shown on line 33, and is adjusted in Statement H , column (o).

BLACK HILLS POWER, INC.
Neil Simpson Complex - Common Steam Allocation For the Pro Forma Test Year Ended September 30, 2013

Schedule H-17
Page 1 of 1

Line
No.

| Description | Reference | Total Cost |  |
| :---: | :---: | :---: | :---: |
| Costs Related to Neil Simpson Complex Common Steam Facilities |  |  |  |
| Labor and Benefits |  | \$ | 2,586,086 |
| Materials |  |  | 648,144 |
| Outside Services |  |  | 1,041,642 |
| Travel |  |  | 146,269 |
| Common Utilities |  |  | 225,000 |
| Office Expenses |  |  | 77,509 |
| Other |  |  | 38,764 |
| Total Costs Related to Neil Simpson Complex Common Steam Facilities |  | \$ | 4,763,414 |
| Gillette Complex Steam Power Plant Capacity - Black Hills Power (MW) |  |  |  |
| Neil Simpson II |  |  | 91.00 |
| Wygen III 52\% |  |  | 57.20 |
| Total Steam Power Plant Capacity - Black Hills Power (MW) |  |  | 148.20 |
| Gillette Complex Steam Power Plant Capacity - Cheyenne Light (MW) |  |  |  |
| Wygen II |  |  | 95.00 |
| Total Power Plant Capacity - Cheyenne Light (MW) |  |  | 95.00 |
| Gillette Complex Steam Power Plant Capacity - MDU, City of Gillette, and Other |  |  |  |
| Wygen III 48\% |  |  | 52.80 |
| Wygen I |  |  | 85.00 |
| Total Power Plant Capacity - MDU, City of Gillette, and Other (MW) |  |  | 137.80 |
| Total Capacity to be Managed (Note 1) | Ln $14+18+23$ |  | 381.00 |
| Black Hills Power Percent of Capacity | Ln $14 / \operatorname{Ln} 25$ |  | 38.90\% |
| Cheyenne Light Percent of Capacity | $\operatorname{Ln} 18 / \operatorname{Ln} 25$ |  | 24.93\% |
| MDU, City of Gillette, and Other Percent of Capacity | $\operatorname{Ln} 23 / \operatorname{Ln} 25$ |  | 36.17\% |
| Amount to be Charged to Black Hills Power | $\operatorname{Ln} 9 * \operatorname{Ln} 27$ | \$ | 1,852,968 |
| Amount per Book - Black Hills Power |  |  | 1,528,006 |
| Adjustment - Black Hills Power | Ln $31-\operatorname{Ln} 32$ | \$ | 324,962 |

Note (1) Costs from the Neil Simpson Complex - Steam Common Facilities are allocated based on capacity.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-18 - Ben French, Osage, and Neil Simpson I O\&M Elimination Adjustment. This Schedule provides for the removal of operating and maintenance expenses related to discontinuance of operations at the Ben French, Osage, and Neil Simpson I power plants. The adjustment is on Statement H, column (p).

BLACK HILLS POWER, INC.
Ben French, Osage, and Neil Simpson I O\&M Elimination Adjustment

## For the Pro Forma Test Year Ended September 30, 2013

| Line No. | FERC <br> Account | Description |  | Ben French |  | Osage |  | Note (2) Neil Simpson I |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | Steam Production Operation |  |  |  |  |  |  |  |  |
| 2 | 500 | Supervision \& Engineering | \$ | 1,949 | \$ | 180 | \$ | 85,849 | \$ | 87,978 |
| 3 | 501 | Fuel Handling / Other |  | 2,970 |  | - |  | 30,277 |  | 33,247 |
| 4 | 501.1 | Steam Power Fuel - Oil |  | 121 |  | - |  | 258,797 |  | 258,918 |
| 5 | 501.2 | Steam Power Fuel - Gas |  | 328 |  | - |  | - |  | 328 |
| 6 | 501.3 | Steam Power Fuel - Coal |  | $(15,119)$ |  | 21,806 |  | 1,861,948 |  | 1,868,635 |
| 7 | 501.4 | Steam Power Fuel - Transportation |  | - |  | - |  | - |  | - |
| 8 | 502 | Steam Expense |  | 6,298 |  | 150 |  | 180,319 |  | 186,767 |
| 9 | 505 | Electric Expense |  | 10,900 |  | 150 |  | 130,929 |  | 141,979 |
| 10 | 506 | Miscellaneous |  | 6,793 |  | 2,285 |  | 101,101 |  | 110,179 |
| 11 | 507 | Rent (Note 1) |  | - |  | - |  | 1,942 |  | 1,942 |
| 12 |  | Total Steam Production Operation | \$ | 14,240 | \$ | 24,571 | \$ | 2,651,162 | \$ | 2,689,973 |
| 13 |  |  |  |  |  |  |  |  |  |  |
| 14 |  | Steam Production Maintenance |  |  |  |  |  |  |  |  |
| 15 | 510 | Supervision \& Engineering | \$ | 32,847 | \$ | 27,729 | \$ | 202,712 | \$ | 263,288 |
| 16 | 511 | Structures |  | 9,795 |  | 201 |  | 51,631 |  | 61,627 |
| 17 | 512 | Boilers |  | 1,256 |  | 635 |  | 531,057 |  | 532,948 |
| 18 | 513 | Electric Plant |  | 27,330 |  | 1,858 |  | 152,899 |  | 182,087 |
| 19 | 514 | Miscellaneous Plant |  | 13,247 |  | 596 |  | 9,420 |  | 23,263 |
| 20 |  | Total Steam Production Maintenance | \$ | 84,475 | \$ | 31,019 | \$ | 947,719 | \$ | 1,063,213 |
| 21 |  |  |  |  |  |  |  |  |  |  |
| 22 |  | Total Steam Production Expense | \$ | 98,715 | \$ | 55,590 | \$ | 3,598,881 | \$ | 3,753,186 |

Note (1) BHP shared facility cost allocation adjustment on Schedule H-10 removes Neil Simpson from capacity.
Note (2) Neil Simpson I labor costs are removed in Schedule H-1.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-19 - FutureTrack Workforce Development Program. This Schedule reflects the annual expenses by FERC account associated with the FutureTrack Workforce Development Program. The adjustment is on Statement H, column (q).

BLACK HILLS POWER, INC.
Schedule H-19
FUTURETRACK WORKFORCE DEVELOPMENT PROGRAM
For the Pro Forma Test Year Ended September 30, 2013


Note: The annual FutureTrack Workforce Development Program expense equals one-eighth of the total cost needed over the next eight years to cover the significant loss of employees related to the baby boomer generation retiring from the company.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-20 - 69 kV LIDAR Surveying Project. This Schedule adjusts for Black Hills Power's LIDAR surveying project on its 69 kV transmission system. The amortized amount on line 6 is adjusted on Statement H, column (r) and the unamortized amount on line 11 is included in Other Rate Base Reductions in Statement M, column (b).

| Line No. | Description | Reference | Amount |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 69 KV LIDAR Surveying Expense |  |  |  |
| 2 | Total Project Cost |  | \$ | 798,000 |
| 3 | 69 kV Joint Ownership Contribution |  |  | 113,400 |
| 4 | Total BHP Cost | Ln. 2 - Ln. 3 |  | 684,600 |
| 5 | LIDAR Annualization Period |  |  | 5 |
| 6 | Annual LIDAR Expense | Ln. 4 / Ln. 5 |  | 136,920 |
| 7 |  |  |  |  |
| 8 | Unamortized LIDAR Expense |  |  |  |
| 9 | Total BHP Project Cost | Ln 4 | \$ | 684,600 |
| 10 | Annual LIDAR Expense | Ln 6 |  | 136,920 |
| 11 | Unamortized LIDAR Expense | $\operatorname{Ln} 9-\operatorname{Ln} 10$ |  | 547,680 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section H

Schedule H-21 - Customer Service Model Adjustment. This Schedule reflects the cost reductions as a result of Black Hills Power's customer service model changes. The total decrease is adjusted in Statement H, column (s).

| Line <br> No. | Description | Reference | Amount |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Facility Expense Elimination |  |  |  |
| 2 | Belle Fourche Office: |  |  |  |
| 3 | Office Rent |  | \$ | 9,000 |
| 4 | Janitorial Service |  |  | 2,955 |
| 5 | Postage |  |  | 1,460 |
| 6 | Rug Cleaning Service |  |  | 1,334 |
| 7 | Utilities |  |  | 891 |
| 8 | Snow Removal |  |  | 514 |
| 9 | Total Belle Fourche Facility Expense | Sum(Ln. 3: Ln. 8) |  | 16,154 |
| 10 |  |  |  |  |
| 11 | Newell Office: |  |  |  |
| 12 | Rug Cleaning Service |  | \$ | 1,866 |
| 13 | Utilities |  |  | 793 |
| 14 | Lawn Care/Snow Removal |  |  | 261 |
| 15 | PO Box Lease |  |  | 80 |
| 16 | Total Newell Facility Expense | Sum(Ln. 12:Ln. 15) |  | 3,000 |
| 17 |  |  |  |  |
| 18 | Total Facility Cost | Ln. $9+$ Ln. 16 |  | 19,154 |
| 19 |  |  |  |  |
| 20 | Employee Expense Elimination |  |  |  |
| 21 | Customer Service Representative - Newell |  | \$ | 39,122 |
| 22 | Customer Service Representative - Custer |  |  | 38,658 |
| 23 | Customer Service Representative - Spearfish |  |  | 38,658 |
| 24 | Total Salary Costs | Sum(Ln. 21:Ln. 23) |  | 116,438 |
| 25 | Benefit Loading Percentage |  |  | 69\% |
| 26 | Total Benefit Costs | Ln. 24 * Ln. 25 |  | 80,342 |
| 27 |  |  |  |  |
| 28 | Total Employee Expense Cost | Ln. 24 + Ln. 26 |  | 196,780 |
| 29 |  |  |  |  |
| 30 | Total Customer Service Model Adjustment |  |  | 215,934 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section I

20:10:13:85. Statement I -- Operating Revenues. Statement I shall show the operating revenues from sales of electricity, gas and other sources classified in accordance with the commission's orders and with the operating revenue accounts prescribed by the FERC's uniform systems of accounts for public utilities and licensees or for gas companies, and the related kilowatt hours or MCF or BTU. Sales and services shall be distinguished between classes of service and other business of the utility. Items which are reflected as credits to cost of service in preparing statement M -- Overall cost of service, shall disclose the following, using supporting schedules as necessary:
(1) Actual and proposed revenues by months for the 12-month test period and as adjusted for changes which are known and measurable and which are expected to be realized within 12 months from the end of the test period from jurisdictional sales as computed under the present effective and proposed rates;
(2) Each class of consumer shall be shown separately. The related kilowatt hours or MCF or BTU shall be shown for each revenue item as appropriate;
(3) Adjustments to actual period sales volumes shall be fully and clearly explained;
(4) Credits to cost of service shall set forth the principal components comprising each of the various items which are reflected as credits to cost of service in preparing statement M -- Overall cost of service. The amounts per books, claimed adjustments, and as adjusted figures shall be clearly set forth.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-7, 49-34A-10, 49-34A-12, 49-34A-41.
Stmt I page 2 - South Dakota Revenue by Customer Classification. This schedule compares the revenue per books against the pro forma revenue for South Dakota and calculates the net adjustment.

Stmt I page 3 - South Dakota Revenue by Customer Classification. This schedule compares the revenue per books against the bill frequency revenue for South Dakota customers and calculates the variance.

Stmt I page 4 - Removal of Energy Cost Revenue. This schedule calculates the removal of energy cost revenue for retail customers.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description
Schedule I-1 - This schedule lists the present and proposed revenues and rates by rate class.

Schedule I-2 - This schedule adjusts for the PIPR Rider Revenue.

## BLACK HILLS POWER, INC. OPERATING REVENUE

Statement I
Page 1 of 4
For the Pro Forma Test Year Ended September 30, 2013


Note 1: Remove revenue received from Power Marketing.
Note 2: Remove City of Gillette as the energy is related to replacement energy; associated costs are included in Power Marketing adjustment at Schedule H-12.
Note 3: Unbilled revenue and the provision for rate refunds reflect accounting accruals that need to be removed from pro forma revenues.
Note 4: ECA revenue accrual is removed because ECA costs are removed from base rates.
Note 5: Neil Simpson Complex shared facilities agreement revenue adjustment is reflected on Schedule H-10.
Note 6: Adjustment reflects the cumulative effect of 5 revenue adjustments to South Dakota retail revenues: (1) Schedule I-2 for PIPR rate annualization + (2) Statement I Pg 4 for removal of base FPPA/TCA revenues + (3) Revenue Adj. for weather normalization + (4) Revenue Adj. for ICS Accrual + (5) Revenue Adj. for Docket EL12-061 rate increase annualization
Note 7: Adjustment to remove the base FPPA/TCA revenues as supported on Statement I Pg 4.

## BLACK HILLS POWER, INC.

Statement I
SOUTH DAKOTA REVENUE BY CUSTOMER CLASSIFICATION
Page 2 of 4 For the Pro Forma Test Year Ended September 30, 2013

| $\begin{aligned} & \text { Line } \\ & \text { No. } \\ & \hline \end{aligned}$ | Customer Classification | REVENUE PER BOOKS |  |  | PRO FORMA REVENUE |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Energy } \\ \text { Sales - kWh } \\ \hline \end{gathered}$ | Billing Revenue - \$ |  | $\begin{gathered} \text { Energy } \\ \text { Sales - kWh } \\ \hline \end{gathered}$ | Billing <br> Revenue - \$ |  | Difference Between Per Books and Pro Forma |  |  |
|  |  |  |  |  | $\begin{aligned} & \text { Energy } \\ & \text { Sales - kWh } \end{aligned}$ |  |  |  | Billing <br> evenue - \$ |
| 1 | Residential |  |  |  |  |  |  |  |  |  |  |
| 2 | Regular | 336,199,804 | \$ | 40,888,347 | 328,835,952 | \$ | 35,492,218 | $(7,363,852)$ | \$ | $(5,396,129)$ |
| 3 | Total Electric | 88,923,685 | \$ | 8,668,727 | 88,923,685 | \$ | 7,432,190 | - | \$ | $(1,236,537)$ |
| 4 | Utility Controlled | 131,002 | \$ | 7,866 | 131,002 | \$ | 5,761 | - | \$ | $(2,105)$ |
| 5 | Demand | 90,666,049 | \$ | 7,515,049 | 90,666,049 | \$ | 6,079,820 | - | \$ | $(1,435,229)$ |
| 6 | Total Residential | 515,920,540 |  | 57,079,989 | 508,556,688 |  | 49,009,989 | (7,363,852) |  | (8,070,000) |
| 7 |  |  |  |  |  |  |  |  |  |  |
| 8 | General Service |  |  |  |  |  |  |  |  |  |
| 9 | Regular | 356,168,400 | \$ | 42,460,856 | 356,168,400 | \$ | 38,157,039 | - | \$ | $(4,303,817)$ |
| 10 | Total Electric | 38,153,493 | \$ | 3,906,118 | 38,153,493 | \$ | 3,448,305 | - | \$ | $(457,813)$ |
| 11 | Other | 7,387,614 | \$ | 491,568 | 7,387,614 | \$ | 392,040 | - | \$ | $(99,528)$ |
| 12 | Water Pumping/Irrigation | 24,260,481 | \$ | 1,992,379 | 24,260,481 | \$ | 1,630,870 | - | \$ | $(361,509)$ |
| 13 | Total Small General Service | 425,969,988 |  | 48,850,921 | 425,969,988 |  | 43,628,253 | - |  | $(5,222,668)$ |
| 14 |  |  |  |  |  |  |  |  |  |  |
| 15 | General Service - Large |  |  |  |  |  |  |  |  |  |
| 16 | Secondary | 298,948,853 | \$ | 25,095,926 | 298,948,853 | \$ | 20,209,575 | - | \$ | $(4,886,351)$ |
| 17 | Primary | 27,602,042 | \$ | 1,852,720 | 27,602,042 | \$ | 1,545,607 | - | \$ | $(307,113)$ |
| 18 | 69 kV | 20,550,893 | \$ | 1,364,475 | 20,550,893 | \$ | 1,013,376 | - | \$ | $(351,099)$ |
| 19 | Total General Service - Large Service | 347,101,788 |  | 28,313,121 | 347,101,788 |  | 22,768,558 | - |  | (5,544,563) |
| 20 |  |  |  |  |  |  |  |  |  |  |
| 21 | Forest Products/Industrial |  |  |  |  |  |  |  |  |  |
| 22 | Secondary | 11,027,103 | \$ | 853,220 | 11,054,048 | \$ | 647,939 | 26,945 | \$ | $(205,281)$ |
| 23 | Forest Products - Primary | 74,110,875 | \$ | 4,700,905 | 74,131,937 | \$ | 3,259,090 | 21,062 | \$ | $(1,441,815)$ |
| 24 | 69 kV | 95,458,904 | \$ | 5,039,459 | 96,403,799 | \$ | 3,147,800 | 944,895 | \$ | $(1,891,659)$ |
| 25 | Total Forest Products/Industrial | 180,596,882 |  | 10,593,584 | 181,589,784 |  | 7,054,829 | 992,902 |  | $(3,538,755)$ |
| 26 |  |  |  |  |  |  |  |  |  |  |
| 27 | Lighting Service |  |  |  |  |  |  |  |  |  |
| 28 | Private Area Lighting | 3,937,907 | \$ | 568,738 | 3,937,907 | \$ | 522,250 | - | \$ | $(46,488)$ |
| 29 | Street Lighting - Leased | 3,577,040 | \$ | 754,539 | 3,577,040 | \$ | 713,215 | - | \$ | $(41,324)$ |
| 30 | Street Lighting - Customer Owned | 5,987,037 | \$ | 430,149 | 5,987,037 | \$ | 346,208 | - | \$ | $(83,941)$ |
| 31 | Traffic Signals | 706,762 | \$ | 74,146 | 706,762 | \$ | 62,048 | - | \$ | $(12,098)$ |
| 32 | Total Lighting Service | 14,208,746 |  | 1,827,572 | 14,208,746 |  | 1,643,721 | - |  | $(183,851)$ |
| 33 ( 30 |  |  |  |  |  |  |  |  |  |  |
| 34 | Rentals/Other | - | \$ | 58,943 | - | \$ | 58,943 | - | \$ | - |
| 35 |  |  |  |  |  |  |  |  |  |  |
| 36 | Total South Dakota Retail | 1,483,797,944 | \$ | 146,724,130 | 1,477,426,994 | \$ | 124,164,293 | (6,370,950) | \$ | $(22,559,837)$ |

## BLACK HILLS POWER, INC.

Statement I

## SOUTH DAKOTA REVENUE BY CUSTOMER CLASSIFICATION

For the Test Year Ended September 30, 2013


BLACK HILLS POWER, INC.
Statement I REMOVAL OF ENERGY COST REVENUE

Page 4 of 4 For the Pro Forma Test Year Ended September 30, 2013


Note 1: The rate of $\$ 0.0227$ is the sum of the Fuel and Purchased Power Adjustment base rate of $\$ 0.0146$ and the Transmission Cost Adjustment base rate of \$0.0081 approved in South Dakota Docket EL09-018.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section I

20:10:13:85. Statement I -- Operating Revenues. Statement I shall show the operating revenues from sales of electricity, gas and other sources classified in accordance with the commission's orders and with the operating revenue accounts prescribed by the FERC's uniform systems of accounts for public utilities and licensees or for gas companies, and the related kilowatt hours or MCF or BTU. Sales and services shall be distinguished between classes of service and other business of the utility. Items which are reflected as credits to cost of service in preparing statement M -- Overall cost of service, shall disclose the following, using supporting schedules as necessary:
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(2) Each class of consumer shall be shown separately. The related kilowatt hours or MCF or BTU shall be shown for each revenue item as appropriate;
(3) Adjustments to actual period sales volumes shall be fully and clearly explained;
(4) Credits to cost of service shall set forth the principal components comprising each of the various items which are reflected as credits to cost of service in preparing statement M -- Overall cost of service. The amounts per books, claimed adjustments, and as adjusted figures shall be clearly set forth.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-7, 49-34A-10, 49-34A-12, 49-34A-41.
Stmt I page 2 - South Dakota Revenue by Customer Classification. This schedule compares the revenue per books against the pro forma revenue for South Dakota and calculates the net adjustment.

Stmt I page 3 - South Dakota Revenue by Customer Classification. This schedule compares the revenue per books against the bill frequency revenue for South Dakota customers and calculates the variance.

Stmt I page 4 - Removal of Energy Cost Revenue. This schedule calculates the removal of energy cost revenue for retail customers.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description
Schedule I-1 - This schedule lists the present and proposed revenues and rates by rate class.

Schedule I-2 - This schedule adjusts for the PIPR Rider Revenue.

BLACK HILLS POWER, INC.

## REVENUE UNDER PRO FORMA \& PROPOSED RATES

For the Pro Forma Test Year Ended September 30, 2013

| Line <br> No. | Description | kWh | Pro Forma Revenue |  | Average Cost \$/kWh |  | Proposed Revenue |  | Average Cost \$/kWh |  | Increased/ (Decreased) Revenue |  | $\begin{gathered} \% \\ \text { Increase } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | RESIDENTIAL SERVICE | 515,920,540 | \$ | 49,009,989 | \$ | 0.0950 | \$ | 55,546,755 | \$ | 0.1077 | \$ | 6,536,767 | 13.34\% |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | GENERAL SERVICE (GS) | 425,969,988 | \$ | 43,628,253 | \$ | 0.1024 | \$ | 47,535,128 | \$ | 0.1116 | \$ | 3,906,875 | 8.95\% |
| 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | GS LARGE/INDUSTRIAL | 527,698,670 | \$ | 29,823,387 | \$ | 0.0565 | \$ | 33,871,495 | \$ | 0.0642 | \$ | 4,048,108 | 13.57\% |
| 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | LIGHTING SERVICE | 14,208,746 | \$ | 1,643,721 | \$ | 0.1157 | \$ | 1,792,130 | \$ | 0.1261 | \$ | 148,409 | 9.03\% |
| 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | RENTAL/OTHER | - | \$ | 58,943 |  | - | \$ | 58,943 |  | - | \$ | - | 0.00\% |
| 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | TOTALS | 1,483,797,944 | \$ | 124,164,293 | \$ | 0.0837 | \$ | 138,804,452 | \$ | 0.0935 | \$ | 14,640,159 | 11.79\% |
| 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 | ENERGY REVENUE | - | \$ | 33,682,213 | \$ | 0.0227 | \$ | 33,682,213 | \$ | 0.0227 |  | - | - |
| 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | BASE REVENUES | 1,483,797,944 | \$ | 157,846,506 | \$ | 0.1064 | \$ | 172,486,665 | \$ | 0.1162 | \$ | 14,640,159 | 9.27\% |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section I

20:10:13:85. Statement I -- Operating Revenues. Statement I shall show the operating revenues from sales of electricity, gas and other sources classified in accordance with the commission's orders and with the operating revenue accounts prescribed by the FERC's uniform systems of accounts for public utilities and licensees or for gas companies, and the related kilowatt hours or MCF or BTU. Sales and services shall be distinguished between classes of service and other business of the utility. Items which are reflected as credits to cost of service in preparing statement M -- Overall cost of service, shall disclose the following, using supporting schedules as necessary:
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(2) Each class of consumer shall be shown separately. The related kilowatt hours or MCF or BTU shall be shown for each revenue item as appropriate;
(3) Adjustments to actual period sales volumes shall be fully and clearly explained;
(4) Credits to cost of service shall set forth the principal components comprising each of the various items which are reflected as credits to cost of service in preparing statement M -- Overall cost of service. The amounts per books, claimed adjustments, and as adjusted figures shall be clearly set forth.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-7, 49-34A-10, 49-34A-12, 49-34A-41.
Stmt I page 2 - South Dakota Revenue by Customer Classification. This schedule compares the revenue per books against the pro forma revenue for South Dakota and calculates the net adjustment.

Stmt I page 3 - South Dakota Revenue by Customer Classification. This schedule compares the revenue per books against the bill frequency revenue for South Dakota customers and calculates the variance.

Stmt I page 4 - Removal of Energy Cost Revenue. This schedule calculates the removal of energy cost revenue for retail customers.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description
Schedule I-1 - This schedule lists the present and proposed revenues and rates by rate class.

Schedule I-2 - This schedule adjusts for the PIPR Rider Revenue.

# BLACK HILLS POWER, INC <br> Schedule 1 -2 South Dakota PIPR Rider Revenue For the Pro Forma Test Year Ended September 30, 2013 

| Line No. | Description | Reference | (a) October-13 | (b) <br> November-13 | (c) <br> December-13 | (d) <br> January-14 | (e) <br> February-14 | (f) <br> March-14 | $\begin{gathered} \text { (g) } \\ \text { April-14 } \\ \hline \end{gathered}$ | (h) <br> May-14 | $\begin{gathered} \text { (i) } \\ \text { June-14 } \end{gathered}$ | $\begin{gathered} (\mathrm{j}) \\ \text { July-14 } \end{gathered}$ | (k) <br> August-14 | $\begin{gathered} \text { (I) } \\ \text { September-14 } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | CPGS Rider Revenue Requirement Calculation - October 2013 through September 2014 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Forecasted Monthly Construction Costs |  | \$ 6,198,714 | \$ 4,892,269 | 6,056,450 | 4,288,920 | 3,146,758 | 3,278,425 | 3,262,999 | 3,331,653 | 2,703,298 | 2,076,666 | 1,725,180 | 2,685,132 |
| 4 | Forecasted Monthly Cumulative Construction Costs |  | 58,526,580 | 63,418,849 | 69,475,299 | 73,764,219 | 76,910,977 | 80,189,402 | 83,452,401 | 86,784,054 | 89,487,352 | 91,564,018 | 93,289,198 | 95,974,330 |
| 5 | Jurisdictional Allocation |  | 91.53\% | 91.53\% | 91.53\% | 91.53\% | 91.53\% | 91.53\% | 91.53\% | 91.53\% | 91.53\% | 91.53\% | 91.53\% | 91.53\% |
| 6 | WY Forecasted Monthly Cumulative Construction Costs | (Ln. $4 \times$ Ln. 5) | 53,569,379 | 58,047,272 | 63,590,741 | 67,516,390 | 70,396,617 | 73,397,360 | 76,383,983 | 79,433,445 | 81,907,773 | 83,808,546 | 85,387,603 | 87,845,304 |
| 7 | CPGS Rider Rate of Return - Forecasted | Ln. 27 | 5.50\% | 5.50\% | 5.50\% | 5.50\% | 5.50\% | 5.50\% | 5.50\% | 5.50\% | 5.50\% | 5.50\% | 5.50\% | 5.50\% |
| 8 | CPGS Monthly Return on Costs | (Ln. $6 \times$ Ln. $7 / 12$ ) | 245,526 | 266,050 | 291,458 | 309,450 | 322,651 | 336,405 | 350,093 | 364,070 | 375,411 | 384,123 | 391,360 | 402,624 |
| 9 | CPGS Rider Equity Return | Ln. 26 | 4.63\% | 4.63\% | 4.63\% | 4.63\% | 4.63\% | 4.63\% | 4.63\% | 4.63\% | 4.63\% | 4.63\% | 4.63\% | 4.63\% |
| 10 | CPGS Monthly Rider Return on Equity | (Ln. $6 \times$ Ln. 9/ 12) | 206,689 | 223,966 | 245,354 | 260,501 | 271,614 | 283,191 | 294,715 | 306,481 | 316,027 | 323,361 | 329,454 | 338,936 |
| 11 | Federal Tax Gross-up Factor | 1/(1-.35) | 1.53846 | 1.53846 | 1.53846 | 1.53846 | 1.53846 | 1.53846 | 1.53846 | 1.53846 | 1.53846 | 1.53846 | 1.53846 | 1.53846 |
| 12 | Equity Return Tax Gross-up | Ln. 10 * Ln. 11 | 317,983 | 344,563 | 377,467 | 400,770 | 417,867 | 435,678 | 453,407 | 471,509 | 486,195 | 497,478 | 506,852 | 521,439 |
| 13 | Monthly Revenue Requirement | Ln. $8+\operatorname{Ln} .12-\operatorname{Ln}$. | 356,820 | 386,647 | 423,571 | 449,719 | 468,904 | 488,892 | 508,785 | 529,098 | 545,579 | 558,240 | 568,758 | 585,127 |
| 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | Forecasted Annual CPGS Rider Revenue | Note 1 | 6,688,325 |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Test Year CPGS Rider Revenue |  | 1,936,387 |  |  |  |  |  |  |  |  |  |  |  |
| 17 | Revenue Adjustment | Ln. 15-Ln. 16 | 4,751,938 |  |  |  |  |  |  |  |  |  |  |  |

Note (1) Sum of line 13 , columns (h) through column (I) * 12/5. Annualized the last five months of PIPR revenue

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section J

20:10:13:86. Statement J -- Depreciation Expense. Statement J shall show for the test period depreciation expense by functional classification. These expenses shall be shown in separate columns as follows:
(1) Expenses for the test period per books;
(2) Claimed adjustments, if any, to actual expense;
(3) Total adjusted expense claimed.

The bases, methods, essential computations and derivation of unit rates for the calculation of depreciation expense for the test period and for the depreciation adjustments shall be fully and clearly explained. The amounts of depreciable plant shall be shown by the functions specified in paragraph C of account 108, accumulated provisions for depreciation of plant in service of the FERC's uniform systems of accounts for public utilities and licensees or for gas companies and, if available, for each detailed plant account in the 300 series, together with the rates used in computing such expenses. Any deviation from the rates used in disposing of the utility's last previous rate filing or determination by this commission shall be explained, showing the rate or rates previously used together with supporting data for the new rate or rates used for this filing. Material required by § 20:10:13:87 shall be submitted as a part of statement J .

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-7, 49-34A-10, 49-34A-12, 49-34A-41.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section J

## 20:10:13:87. Schedule J-1 -- Expense Charged Other Than Prescribed

Depreciation. Schedule J-1 shall be included in support of statement J as a reconciliation of the aggregate investment in electric or gas plant shown in statement D , and the expense thereon charged in the first instance to other than prescribed depreciation expense accounts.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.
Schedule J-2 - This Schedule reflects the amortization of the decommissioning regulatory asset. The unamortized regulatory asset amount is included in the Other Rate Base Reductions on Statement M, column (b) and the annual amortization expense is included in the Amortization amount on Statement M, column (b).

Schedule J-3 - This Schedule shows the amortization of the Storm Atlas regulatory asset and system inspection costs. The unamortized regulatory asset is included in the Other Rate Base Reductions on Statement M, column (b) and the annual amortization expense is included in the Amortization amount on Statement M, column (b).


Note (1) Non-depreciable items from Schedule D-1 include: land, land rights, acquisition adjustment and rate case costs.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section J

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Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.
Schedule J-2 - This Schedule reflects the amortization of the decommissioning regulatory asset. The unamortized regulatory asset amount is included in the Other Rate Base Reductions on Statement M, column (b) and the annual amortization expense is included in the Amortization amount on Statement M, column (b).

Schedule J-3 - This Schedule shows the amortization of the Storm Atlas regulatory asset and system inspection costs. The unamortized regulatory asset is included in the Other Rate Base Reductions on Statement M, column (b) and the annual amortization expense is included in the Amortization amount on Statement M, column (b).

BLACK HILLS POWER, INC.

1 Black Hills Power did not have any expenses charged other than prescribed depreciation for the test year.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section J

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Depreciation. Schedule J-1 shall be included in support of statement J as a reconciliation of the aggregate investment in electric or gas plant shown in statement D , and the expense thereon charged in the first instance to other than prescribed depreciation expense accounts.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.
Schedule J-2 - This Schedule reflects the amortization of the decommissioning regulatory asset. The unamortized regulatory asset amount is included in the Other Rate Base Reductions on Statement M, column (b) and the annual amortization expense is included in the Amortization amount on Statement M, column (b).

Schedule J-3 - This Schedule shows the amortization of the Storm Atlas regulatory asset and system inspection costs. The unamortized regulatory asset is included in the Other Rate Base Reductions on Statement M, column (b) and the annual amortization expense is included in the Amortization amount on Statement M, column (b).

Amortization of Decommissioning Regulatory Asset - Total Company


Note (1) Obsolete inventory is broken down by unit and removed from rate base on Schedule F-1.

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section J

## 20:10:13:87. Schedule J-1 -- Expense Charged Other Than Prescribed

Depreciation. Schedule J-1 shall be included in support of statement J as a reconciliation of the aggregate investment in electric or gas plant shown in statement D , and the expense thereon charged in the first instance to other than prescribed depreciation expense accounts.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.
Schedule J-2 - This Schedule reflects the amortization of the decommissioning regulatory asset. The unamortized regulatory asset amount is included in the Other Rate Base Reductions on Statement M, column (b) and the annual amortization expense is included in the Amortization amount on Statement M, column (b).

Schedule J-3 - This Schedule shows the amortization of the Storm Atlas regulatory asset and system inspection costs. The unamortized regulatory asset is included in the Other Rate Base Reductions on Statement M, column (b) and the annual amortization expense is included in the Amortization amount on Statement M, column (b).

BLACK HILLS POWER, INC.
Schedule J-3
Amortization of Storm Atlas Regulatory Asset and System Inspection Costs - South Dakota
Page 1 of 1 For the Pro Forma Test Year Ended September 30, 2013

| Line No. | Description | Reference | Amount |
| :---: | :---: | :---: | :---: |
| 1 | Storm Atlas Regulatory Asset |  |  |
| 2 | Regulatory Asset Balance as of 12/31/13 | \$ | 2,696,508 |
| 3 | Estimated Remaining Storm Costs |  | 300,000 |
| 4 | Total Estimated Regulatory Asset |  | 2,996,508 |
| 5 |  |  |  |
| 6 | 2014 BHP SD System Inspection Costs |  |  |
| 7 | Distribution Line Patrol - Contract Labor | \$ | 542,000 |
| 8 | Estimated O\&M Repair Work |  | 600,000 |
| 9 | Total Estimated BHP Inspection Costs |  | 1,142,000 |
| 10 |  |  |  |
| 11 | Storm Atlas and System Inspection Cost Amortization |  |  |
| 12 | Estimated Regulatory Asset and System Inspection Costs | \$ | 4,138,508 |
| 13 | Amortization Period (years) |  | 5 |
| 14 | Annual Amortization Expense |  | 827,702 |
| 15 |  |  |  |
| 16 | Unamortized Regulatory Asset | \$ | 3,310,806 |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section K

20:10:13:88. Statement $K$-- Income Taxes. Statement $K$ shall show for the test period income taxes computed on the basis of the rate of return claimed applied to the overall utility rate base and separated between federal and state taxes. If the rate base claimed includes adjustments other than book figures for the test period 13-month average, the income taxes shall be computed separately for claimed rate base and for the 13-month average rate base per books for the test period. All tax adjustments shall be completely described and the amounts shown separately. Amounts of deferred taxes debited and credited shall be shown separately. The amounts and basis of assignment of income taxes attributed to other utility departments and nonutility operations shall be shown, together with all tax savings affecting the total tax liability. If the filing public utility joins in a consolidated tax return, the total estimated tax savings, expressed as a percentage, resulting from the filing of a consolidated return shall be given, as well as a full explanation of the method of computing the tax savings. Any abnormalities such as nonrecurring income, gains, losses, and deductions affecting the income tax for the test period shall be explained and the tax effect set forth. Items required by $\S \S$ 20:10:13:89 to 20:10:13:93, inclusive, shall be submitted as a part of statement K.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.
Statement K Page 1 \& 2: This Statement is used to adjust federal income tax to a normalized amount based on the adjusted debt to equity structure and based on adjusted operating income projections.

Statement K Page 3: This Statement shows the calculation of implied debt expense using the adjusted rate base, multiplied by the adjusted cost of debt. Based on this calculation, there would be less interest expense and therefore more taxable income. The decrease of interest expense is reported on Statement K pg. 1 line 4.


BLACK HILLS POWER, INC.
COMPUTATION OF FEDERAL INCOME TAX
For the Pro Forma Test Year Ended September 30, 2013


## Tax Savings Due to Consolidation

There will be no tax savings as a result of filing a consolidated tax return for the test year ended June 30, 2013.

## Abnormalities for Test Period

None.

Note 1: See Statement K, page 3 of 3.

## BLACK HILLS POWER, INC. INTEREST EXPENSE - ANNUALIZATION ADJUSTMENT <br> For the Test Year Ended September 30, 2013

| Line <br> No. | Description | Reference | Amount |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Total Rate Base - Adjusted Total Statement M | Stmt. M Ln. 29(e) | \$ | 665,358,984 |
| 2 |  |  |  |  |
| 3 | Weighted Debt Cost - Stmt G pg1 | Stmt. G pg. 1 Ln. 2(d) |  | 3.01\% |
| 4 |  |  |  |  |
| 5 | Adjusted Interest Expense | Ln. 1 * Ln. 3 |  | 20,027,305 |
| 6 |  |  |  |  |
| 7 | Interest Expense - Stmt G pg2 | Stmt. G pg. 2 Ln. 13(k) |  | 17,735,909 |
| 8 |  |  |  |  |
| 9 | Variance | Ln. 5 - Ln. 7 |  | 2,291,396 |
| 10 |  |  |  |  |
| 11 | Federal Income Tax - 35\% (Addition to FIT) | -Ln. 9 * 35\% | \$ | $(801,989)$ |
| 12 |  |  |  |  |
| $13$ | Note: Interest expense variance on line 11 is included in the pro forma adjustments column (d) on Stmt K pg 1. |  |  |  |
| 14 |  |  |  |  |

Black Hills Power, Inc.
South Dakota
Revenue Requirement Model Description

## Section K

20:10:13:89. Schedule K-1 -- Working Papers for Federal Income Taxes. In support of federal income taxes, the utility shall submit a complete reconciliation of the book net income with taxable net income as reported to the federal Internal Revenue Service for the most recent year for which a tax return was filed and for the three previous years. A complete explanation of all items in the reconciliation shall be submitted. If the tax allowances claimed give effect to omission of items appearing or inclusion of items not appearing in the reconciliations for the most recent tax return, the reasons for such omissions or inclusions shall be submitted. All items in the reconciliation shall be referenced specifically to the elements of the cost of service to which they refer.

Source: 2 SDR 90, effective July 7, 1976; 12 SDR 86, effective November 24, 1985; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority:SDCL 49-34A-4.
Law Implemented:SDCL 49-34A-10, 49-34A-12, 49-34A-41.

BLACK HILLS POWER, INC.
RECONCILIATION OF BOOK NET INCOME WITH TAXABLE INCOME
For the Years 2008 Through 2012
CONFIDENTIAL (NOT AVAILABLE TO THE PUBLIC)


[^0]:    * The flow-through adjustments relate primarily to an accounting method change for tax purposes that was filed with the 2008 tax return and for which consent was received from the IRS in September 2009. The effect of the change allows us to take a current tax deduction for repair costs that were previously capitalized for tax purposes. These costs will continue to be capitalized for book purposes. We recorded a deferred income tax liability in recognition of the temporary difference created between book and tax treatment and we flowed the tax benefit through to our customers in the form of lower rates as a result of a rate case settlement that occurred during 2010. A regulatory asset was established to reflect the recovery of future increases in taxes payable from customers as the temporary differences reverse. Due to this regulatory treatment, we recorded an income tax benefit in 2010 that was attributable to the 2008 through 2010 tax years. We continue to record a tax benefit consistent with the flow through method in accordance with such regulatory treatment.

