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Direct Testimony Laura A. Patterson

Before the South Dakota Public Utilities Commission of the State of South Dakota

In the Matter of the Application of Black Hills Power, Inc., a South Dakota Corporation

> For Authority to Increase Rates In South Dakota

> > Docket No. EL14-____

March 31, 2014

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None

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I. INTRODUCTION AND QUALIFICATIONS

2 Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.

3 A. My name is Laura A. Patterson and my business address is 625 9th Street (4th
4 Floor), Rapid City, South Dakota 57701.

5 Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?

6 A. I am employed by Black Hills Service Company, ("Service Company"), a wholly-7 owned subsidiary of Black Hills Corporation ("BHC"), as the Director of 8 Compensation, Benefits and Human Resources Information Systems ("HRIS"). In 9 my position, I am responsible for partnering with business leaders to design and 10 execute compensation and benefits strategies and plans. I also provide input 11 related to strategic planning, implementation and administration of compensation 12 and benefits programs, executive plans, equity programs, non-qualified plans and 13 other initiatives. My responsibilities also cover employees working for Black Hills Power, Inc. ("Black Hills Power" or the "Company"). 14

15 Q. PLEASE BRIEFLY SUMMARIZE YOUR ACADEMIC AND

16 PROFESSIONAL BACKGROUND?

A. I have more than 23 years of experience in compensation and benefits, with
responsibilities including the development, management, administration and
regulatory compliance of such plans. I began my current position as Director of
Compensation, Benefits and HRIS for BHC in April 2009. Prior to this position, I
spent 6 years as Director of Compensation, Benefits and HRIS and 2 years as
Employee Benefits Manager, for PNM Resources, Inc. (PNMR), where I was

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responsible for managing and administrating all compensation and benefit 1 2 programs for PNMR, its subsidiaries and for its joint venture business with Cascade Investments, Optim Energy. Prior to working for PNMR, I was employed 3 as a Tax Manager and Human Capital Consultant for four years at Arthur 4 Andersen, a global tax and consulting firm. In this position, I worked with 5 organizations to identify, analyze and apply regulatory rules that govern structure, 6 compliance, and administration of employee benefit plans. Prior to Arthur 7 8 Andersen, I was employed as a Trust Officer at Mercantile Trust Company from 9 1995 to 1999 with responsibilities for managing and administration of profit 10 sharing, 401(k), and pension purchase retirement plans sponsored by a wide range of clients. I have a Bachelor of Business Administration degree from the 11 University of Iowa. 12

13 Q. HAVE YOU PROVIDED TESTIMONY IN REGULATORY 14 PROCEEDINGS PRIOR TO THIS CASE?

Yes. I have previously testified in New Mexico PRC Case No. 06-00210-UT, a 15 A. gas rate case, in New Mexico PRC Case No. 07-00077-UT, an electric rate case, in 16 17 Texas PUC Case Docket No. 36025, an electric rate case, in Nebraska PUC Case Docket No. NG-0061, a gas rate case, and in Colorado PUC Case Docket No. 11-18 AL-382E, an electric rate case. I have also submitted testimony in Black Hills 19 20 Power's last rate application with the South Dakota PUC, Docket No. EL 12-061. 21 Finally, I testified on behalf of Cheyenne Light before the Commission in Chevenne Light's 2009 and 2011 electric and natural gas rate proceedings. 22

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1 Q. DESCRIBE YOUR PROFESSIONAL ASSOCIATIONS.

A. I served on the Corporate Board of Directors of the International Foundation of
Employee Benefit Plans and currently serve on the Employee Benefits Committee
for the U.S. Chamber of Commerce. I am also a Certified Retirement Services
Professional.

6 Q. ON WHOSE BEHALF ARE YOU TESTIFYING?

7 A. Black Hills Power.

8 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

9 A. I describe and support the general compensation program for BHC employees,
and particularly the employees of Black Hills Power, including the variable
compensation program and the equity compensation program. I explain why
these programs and their associated costs are reasonable and necessary to attract,
motivate and retain well qualified and competent employees to support utility
operations. Black Hills Power employees, both non-union and union, participate
in the compensation and benefit plans sponsored by BHC.

I also describe and support the general benefits programs and policies for BHC employees, particularly the employees of Black Hills Power, including the health, welfare and retirement benefits, and explain why those programs and their associated costs are reasonable and necessary.

20 My testimony specifically supports employee compensation related adjustments, 21 including base salary, variable compensation, equity compensation, retiree 22 healthcare, pension plan, pooled medical, and 401(k) plan, that are part of the

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overall benefits adjustment. Finally, my testimony will explain the adjustments related to personnel due to the suspension of operations at certain facilities.

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II. <u>COMPENSATION PHILOSOPHY AND PROGRAMS</u>

4 Q. WHAT IS BHC'S GENERAL COMPENSATION PHILOSOPHY?

5 A. BHC's long-term success depends on operational excellence, providing reliable 6 products and services to our customers, and investing wisely to ensure present 7 and future strength. BHC's strength allows us to invest in our utility infrastructure and systems to improve the safe, reliable and affordable service our customers 8 9 and communities depend on. To consistently achieve these outcomes, BHC must 10 attract, motivate and retain employees to achieve appropriate business results. For 11 these reasons, BHC promotes a compensation program that supports the overall 12 operational excellence and customer service objectives, based on principles 13 designed to:

attract, motivate, retain and encourage the development of highly qualified employees;

- provide compensation that is competitive;
- promote the relationship between pay and performance;
- promote overall performance that is linked to our customers and
 shareholders; and
- recognize and reward individual performance appropriately.

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1 All compensation programs are designed to be strategically aligned, externally 2 competitive, internally equitable, personally motivating, cost effective and legally 3 compliant.

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Q. PLEASE DESCRIBE BHC'S COMPENSATION PROGRAMS.

A. There are two primary components to the compensation program – Base Salary
and Variable Pay programs.

7 Base Salary: Base salary represents the fixed portion of an employee's total cash compensation opportunity. Base salary compensation is determined by 8 9 the market value of the job, the experience level of the employee, and specific performance standards and competencies. Base salaries are 10 11 reviewed on an annual basis and merit salary increases are based on individual performance and contributions. Base rates of pay for Black Hills 12 13 Power's union employees are established under the terms of the collective bargaining agreement with the International Brotherhood of Electrical 14 15 Workers ("IBEW") Local 1250.

• <u>Variable Pay</u>: Variable Pay is pay that is "at risk" and is not fixed or guaranteed. Variable Pay is only earned and awarded based on achievements against specific performance-based goals. All BHC employees (non-union and union) participate in the Annual Incentive Plan (AIP) which is described in detail later in this testimony.

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1Q.PLEASEEXPLAINBHC'SPHILOSOPHYONBASEPAY2COMPENSATION.

A. Base pay is intended to reflect the median of the market for similar positions in
similar companies. Overall, our goal is to target direct compensation (base salary
and variable pay / annual incentives) at the median of the appropriate market when
our operating results approximate average in relation to our peers.

7 There are twenty-three (23) pay grades which are used for all non-executive, non-8 union jobs. Each grade has a minimum, midpoint, and a maximum pay level. This means that the pay ranges within the grades are competitive with what other 9 10 companies pay for similar positions. All jobs are compared to the market, where 11 data exists, and placed in the grade where the midpoint of the range is closest to 12 the average market rate for that job. In 2009, Towers Watson conducted an 13 independent market review of the BHC's positions and benchmarked each 14 position. Each position was placed in the appropriate salary grade, reflecting the 15 market median values. Subsequent to the Towers Watson study, the BHC Human 16 Resources Compensation Department periodically reviews each position in the 17 company and compares it to credible market survey data to ensure that current 18 compensation remains within the competitive range.

Market rates are determined by utilizing compensation survey data where companies report actual compensation paid to employees by position. The survey most widely used by BHC is from Towers Watson, as they are recognized nationally as the leader in the energy services / utility market place.

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Q. IN ADDITION TO THE TOWERS SURVEY, ARE THERE ANY OTHER SURVEYS THAT BHC UTILIZES TO ENSURE THAT ITS OVERALL COMPENSATION IS COMPETITIVE IN COMPARISON WITH OTHER COMPANIES?

A. Yes. BHC also utilizes surveys conducted by Aon Hewitt, Mercer, the Edison
Electric Institute (EEI), ECI, the EAPDIS LLC, Ed Powell, and other surveys,
including several specific to wages by state. The surveys provide compensation
and other data for each position by company size, revenue, and number of
employees so that BHC can match each of its positions to positions in the market
that are most similar in duties and most similar for the company size/revenue.

11 Q. HOW DO THE COMPANY'S COMPENSATION STRATEGIES 12 COMPARE TO THE CURRENT MARKET?

A. The BHC Compensation Department reviews the pay structure annually to see
how the structure and pay practices reflect the market. As of October 21, 2013, the
average base pay for non-union employees of Black Hills Power was 95% of the
market median, indicating Black Hills Power employees' base pay rates were
lower than the market median. Compensation is considered to be competitive to
the market at a range of 95% to 105% of the market median, so compensation for
Black Hills Power is at the lower end of this range.

20 Q. DOES BHC HAVE A VARIABLE COMPENSATION COMPONENT OF

- 21 ITS TOTAL COMPENSATION PHILOSOPHY?
- 22 A. Yes. The Black Hills Corporation Annual Incentive Plan (the "AIP" or the "Plan")

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is designed to motivate and reward employees for achieving and exceeding goals 1 2 that benefit our customers and our shareholders. The AIP is designed to reward eligible employees, including both non-union and union employees of Black Hills 3 Power, who contribute to the success of the BHC and/or their assigned Business 4 Unit; reward employees who contribute to the quality of service provided to 5 customers including, but not limited to, the provision of safe, reliable and 6 affordable service; motivate work performance and behavior that supports the 7 Corporation's financial and non-financial goals and increase the employee's 8 understanding of the Corporation's business objectives and performance. 9

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III. <u>COMPANY ANNUAL INCENTIVE PLAN</u>

11 Q. PLEASE DESCRIBE BHC'S ANNUAL INCENTIVE PLAN.

12 The purpose of BHC's AIP is to promote BHC's pay for performance philosophy, A. to provide competitive incentive opportunities that are consistent with other 13 companies in the industry, and to focus employees on important performance 14 objectives. The AIP is an important component of the total pay package necessary 15 16 to ensure BHC is competitive with market practices for employees. In addition, the AIP directly links pay with performance, and therefore total compensation 17 expense varies with BHC's performance on measures important to the customers, 18 and provides a tool to align employees' interests with customer and community 19 20 interests.

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Q. WHO IS ELIGIBLE TO PARTICIPATE IN THE AIP?

A. All regular full-time and part-time employees, both union and non-union, who are
hired and working by October 1 of the plan year are eligible to participate in the
Plan for that plan year. Part-time employees who work a minimum of 20 hours
per week are eligible for a pro-rata award based on their actual wages for hours
worked. Pro-rata awards for the number of months actively employed at each
eligibility level during the plan year will also be paid to Participants who are hired,
promoted, retire or have other job changes during the year.

9 **Q**.

. WHAT PERFORMANCE GOALS ARE MEASURED UNDER THE AIP?

10 A. An eligible employee can earn an incentive award based on that employee's 11 performance toward goals designed to achieve business unit operational 12 performance targets. The components of the incentive award for the test year were 13 as follows:

- An employee could qualify for up to 50% of the maximum possible award
 for goals tied to customer satisfaction, cost control, safety, reliability,
 operations efficiency, expense reductions and other operational measures;
- An employee could qualify for up to 25% of the maximum possible award
 for the achievement of direct business unit operating income goals,
 including initiatives on cost control, continuous improvement and
 improvements in operations efficiencies; and
- An employee could qualify for up to 25% of the maximum possible award
 if BHC realizes established earnings per share ("EPS") targets.

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1 Each goal is measured independently. Goal performance that meets or exceeds the 2 threshold level will be used to calculate the incentive award. Achievement of financial results is not a condition to award incentive for achievement of other 3 goals. An employee can earn from 0 to 1.50 times the target percentage incentive 4 based on achievement against each of the AIP goals. 5 Performance below threshold results in a zero payout for the associated goal. Achievement of a goal's 6 "target" performance results in a payout of 100% of the payment relative to that 7 goal. There is also a Maximum payout, which means that if performance exceeds 8 target, no more than 1.50 times the target payment will be made relative to that 9 10 goal.

11

Q. HOW DOES THE AIP PROVIDE VALUE TO CUSTOMERS?

12 A. The AIP provides direct and indirect value to customers in a number of different 13 ways. For example, AIP goals are aligned with BHC's high-level objectives and 14 strategic framework. Business unit goals are primarily designed to improve the 15 performance of utility operations by focusing on improvements to operational 16 excellence, safety, reliability, and customer satisfaction. Examples of Black Hills 17 Power's business unit goals include:

Continuous improvement in results from customer satisfaction surveys. These results are measured each quarter.

• Service reliability metrics.

• Increase in number of completed service orders per day.

• Reduction in labor cost per service order.

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Reductions in O&M expense resulting from Continuous (Process)
 Improvement projects.

Reduction in number of lost time accidents, preventable vehicle accidents,
and OSHA recordable accidents.

5 BHC must maintain a skilled and motivated workforce in order to provide safe, reliable and affordable service and products. To do so, it is important to pay our 6 7 employees at rates competitive to rates paid by similar utilities and other companies with which we compete for employees. Because the actual base 8 9 salaries for Black Hills Power's employees fall somewhat below the market median levels, total compensation would be significantly less competitive without 10 11 the incentive plan component. An employee's total cash earnings potential (base salary *plus* AIP incentive award) depends on both competitive base salary and on a 12 13 competitive AIP incentive compensation opportunity awarded for the achievement 14 of key operating and strategic goals.

15 Q. HOW WOULD AVERAGE BASE SALARIES BE AFFECTED IF AIP 16 INCENTIVES WERE ELIMINATED?

A. If BHC did not offer employees the opportunity to earn AIP incentive
compensation, BHC would need to make-up the difference by increasing base
salaries in at least an equivalent amount, which would result in higher fixed costs
for salaries and benefits. An alternative to variable compensation would be for
BHC to raise all employees base pay to reflect the median variable compensation
earnings provided by other utilities. While this would provide a competitive total

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compensation rate that is "fixed and measurable", it would de-link those costs with
 customer performance measures and increase overall costs as many of our benefits
 are also tied to base pay rates.

4 Q. DO YOU BELIEVE THAT THE AIP IS AN IMPORTANT ELEMENT OF 5 EMPLOYEE RETENTION?

A. Yes. If BHC were to eliminate its variable pay program and did not replace that
compensation with base pay, employees would be much less likely to stay with
BHC because their total compensation would significantly lag what other utilities
were paying for the same positions. Coupling this risk with the loss of experience
that Black Hills Power will realize over the next eight years due to retirements,
results in a significant and immediate business risk.

12 Q. ONE OF THE INCENTIVE GOALS UNDER THE AIP RELATES TO THE

COMPANY'S OPERATING INCOME OR EARNINGS PER SHARE
 ("EPS") PERFORMANCE. DO CUSTOMERS BENEFIT FROM
 COMPANY EPS PERFORMANCE IN LINE WITH INCENTIVE PLAN
 TARGETS?

A. Yes. Earnings Per Share is an easily recognized benchmark for successful and
 productive companies that are meeting their customers' needs. They provide
 company-wide objective measures of performance that cannot reasonably be
 separated from customer interest. Both shareholders and customers benefit from
 strong EPS performance - - they are not mutually exclusive. Two primary drivers
 of EPS are expense management and debt costs. Customers benefit from receiving

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service from a company that is able to effectively manage its costs. When the
 Company is managing its costs, rate cases are less frequent. When a rate case is
 required, the requested increase is less than would otherwise be required.

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EPS PERFORMANCE?

DO INDIVIDUAL EMPLOYEES CONTRIBUTE TO THE COMPANY'S

A. Yes. Each employee primarily contributes to the financial success of the Company
through the prudent actions he or she takes to control costs, work efficiently, and
drive operational excellence. By setting an EPS target, and monitoring company
performance against the target throughout the year, employees receive immediate
feedback regarding performance. Providing incentive compensation related to
meeting financial performance drives employees to cost-conscious behavior that is
beneficial to customers.

13 Q. HOW ELSE DO CUSTOMERS BENEFIT FROM A STRONG EPS 14 RECORD?

As described in the Direct Testimony of Brian G. Iverson, Black Hills Power must 15 A. 16 maintain financial integrity to access capital at reasonable costs. A strong 17 financial position provides the financial flexibility necessary to meet the ongoing 18 demand for utility services. Credit ratings agencies compare quantitative 19 measures of a company's financial performance, including EPS, to determine a 20 company's credit ratings. These ratings have a direct impact on the cost of 21 Company's debt, both for acquiring debt and refinancing higher cost debt, which directly impact customer rates. Through strong EPS performance, the Company is 22

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able to maintain or even improve its credit ratings, resulting in a lower cost of debt
for customers. Because Company earnings are such an important consideration in
rating agency evaluations of the Company, it is critical that employees receive
incentives to maintain strong financial performance, which ultimately results in
lower costs for customers.

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IV. COMPANY LONG-TERM INCENTIVE PROGRAM

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PLEASE DESCRIBE BHC'S LONG-TERM INCENTIVE PROGRAM.

A. The Company provides a long-term incentive program on a limited basis to key
employees who are responsible for various aspects of management and business
results. These long-term incentives include restricted stock and performance share
awards. Restricted stock is granted to key employees and vests ratably over a 3year period. The purpose of the 3-year vesting period for both the restricted stock
and the performance shares is to get retention of key employees.

Performance shares, if any, are based on achievement against established criteria 14 15 measured over a 3-year period and are made at the conclusion of that 3-year The performance share component measures relative performance of 16 period. BHC against other utilities - - it is about operational performance and metrics. 17 BHC focuses on top quartile performance in all areas and performs at this level on 18 19 a sustained basis. This operational excellence is recognized by the market and using performance measures to compare BHC to its peers provides focus for key 20 21 employees in these areas. This operational excellence also results in lower costs to 22 customers in very direct ways. For example, BHC's continued high performance

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for power plant availability is recognized by the market with higher stock
 performance, but impacts the customers directly through lower cost of service,
 high reliability, and high customer satisfaction.

Both forms of equity grants under the long-term incentive program are intended to provide participants with incentives for excellent performance, to promote teamwork and to motivate, retain and attract the services of participants who make significant contributions to the success of the company and its operational goals.

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V. INDUSTRY COMPENSATION COMPARISONS

9 Q. DO OTHER COMPANIES IN THE UTILITY INDUSTRY USE
 10 COMPARABLE VARIABLE AND LONG-TERM COMPENSATION
 11 MECHANISMS?

A. Yes. Other utilities do provide incentive or variable compensation as part of their
compensation packages, as do companies in other industries. Other utilities also
provide key employees with long-term incentives designed to retain these key
employees and to motivate them to achieve operational and strategic goals.
Without similar annual and long-term plans, BHC's total compensation package
would not be competitive with other utilities and BHC would be at risk for
retention of its key employees.

19 Q. ARE YOU AWARE OF ANY STUDIES THAT SUPPORT THIS20 CONCLUSION?

A. Yes. Aon Hewitt Associates, an international business consulting firm that
 specializes in compensation issues, conducted a survey of broad-based variable

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pay plans in 2013 titled "Variable Compensation Measurement (VCM) Report –
 U.S. Edition," which includes 125 companies, including 25 energy / utility
 companies. Results from the survey indicate the following:

90% of participating companies offered at least one broad-based variable
compensation plan covering 99% of total U.S. employees, an increase from
89% in 2007 and from 80% in 2002 as companies continue to turn to
variable pay as a means to attract, retain and award performance. All
energy / utility companies offer at least one broad-based variable incentive
plan and all cover 100% of their employees.

74% of the participating companies in the survey have an annual incentive
 program with a plan design similar to BHC's AIP, where awards are based
 on the combined achievement of Company financial and business unit
 operating performance.

88% of the participating companies reported the benefits realized from their
 variable pay plan and the improved business results outweighed the cost.

Notable outcomes reported by companies with a variable pay plan similar
 to the AIP include reduced costs, increased productivity, increased quality,
 increased customer satisfaction, and increased employee morale.

19 Other surveys published in 2012-2013 include:

Mercer: 93% of employers provide short-term incentive or variable pay
 plans, an increase from 78% in 2004.

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World at Work: 84% of employers provide short-term incentive or variable
 pay plans, an increase from 77% in 2004. Of those providing a short-term
 incentive plan, 98% of hourly employees (average payout was 5%) and
 100% of salaried employees (average payout was 12%) are eligible under
 the plan.

- Buck Consulting: 87% of utilities in the survey provide a short-term
 incentive plan to all employees.
- Kenexa: 88.5% of energy and utility companies in the survey provide a
 short-term incentive plan to all employees.

10 Q. HOW DOES BHC MAKE IMPROVEMENTS TO ITS AIP?

- 11 A. Through its annual strategic and operational planning process, BHC routinely 12 evaluates the effectiveness of the plan in meeting its goals. These goals are 13 modified and continually refined to drive continued operational excellence and 14 performance improvements. BHC also continuously evaluates the AIP design to 15 ensure that it remains competitive and comparable to other utilities.
- 17

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VI. <u>COMPANY RECOVERY OF EMPLOYEE</u>

COMPENSATION EXPENSES

18 Q. SHOULD THE COMPENSATION MERIT INCREASE BE APPROVED?

A. Yes. Recovering the actual amount of employee compensation expense is
 necessary to attract and retain the high quality of employees that are needed to
 serve the customers of Black Hills Power. Under existing economic conditions,
 independent surveys reflected that more than 97% of US-based companies will

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1	award merit pay increases during 2014, with an average budget of 3% to 4%.
2	Non-union employee pay changes are effective each March, with the most recent
3	increase effective March 4, 2013 and the next scheduled merit increase to be
4	effective March 3, 2014. The company has a non-union merit increase budget for
5	2014 of 3.50%. The union salary increases for the period April 1, 2013 through
6	March 30, 2014 range from 3.0% to 3.5% by position and the wage increase will
7	be 3.25% effective April 1, 2014. Increases in employee compensation are known
8	and measurable, and these increases in employee compensation are supported by
9	extensive reviews of competitive market data.
10	Without merit increases, BHC would further lag the median pay for these
11	positions, significantly increasing retention and performance risk, and the
12	company will incur higher costs for turnover and related issues. A summary of
13	independent surveys regarding merit pay follows:
14	• Mercer: The survey of 634 employers reflects that energy and utility
15	employers plan to provide merit increases to employees in 2014, with an
16	average budgeted increase ranging from 3.0% to 4.0%.
17	• Aon Hewitt: The 2013-2014 survey of 1,096 employers reflects planned
18	2014 merit increases, with an average budget of 3.1%. The energy and
19	utility employers in the survey reflect a merit budget average of 3.7%.
20	• Towers Watson: The 2013-2014 survey of 633 employers reflects planned
21	2014 merit increases, with an average budget of 3.1%. This survey does
22	not reflect utility specific information.

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World at Work: The 2013-2014 survey of 1,834 employers reflects a 3.1%
 merit increase budget average for 2014 across all industries. The average
 merit increase budgets for energy and utility companies average up to
 4.1%.

5 Simply put, the merit increases and the union wage increases will be incurred, and 6 the overall compensation to Black Hills Power employees is fair and competitive 7 as tested against prevailing market comparisons.

8 Q. SHOULD THE COMPENSATION INCREASE BE APPROVED FOR 9 UNION EMPLOYEES?

A. Recovering the actual amount of employee compensation expense is necessary –
 as described above -- to attract and retain the high quality of employees that are
 needed to serve the customers of Black Hills Power.

13 The ratified contract between Black Hills Power and the IBEW Local 1250 Local Bargaining Unit requires an increase in union employee compensation of 3.0% to 14 3.5% depending on job classification effective April 1, 2013; and an increase of 15 3.25% effective April 1, 2014. Black Hills Power's union employees also 16 17 participate in the AIP under the terms of the contract. Accordingly, the April 1, 2014 rate increase of 3.25% and AIP compensation for union employees is 18 19 representative of the amount that Black Hills Power will be obligated to pay while its rates will be in effect. Black Hills Power's union employee compensation 20 21 adjustment qualifies as a known and measurable change over the four-year 22 contract.

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1 VII. <u>COMPANY BENEFITS AND PERIODIC REVIEW</u>

2 Q. PLEASE DESCRIBE THE BENEFIT PLANS THAT BHC PROVIDES TO 3 ITS BLACK HILLS POWER EMPLOYEES?

4 Ā. BHC offers a combination of company-provided and voluntary benefits. 5 Employees are enrolled in certain company-provided benefits automatically and 6 BHC pays the costs (for example, short-term and long-term disability benefits). 7 Employees choose whether or not to participate in the voluntary benefits and they 8 pay a portion or all of the costs. These company-provided and voluntary benefit 9 programs consist of: (1) medical, dental and vision plans, (2) flexible spending 10 accounts, (3) life insurance and accidental death and dismemberment insurance. 11 (4) paid time off, (5) retirement, and (6) other benefits including educational 12 assistance, holidays and other time away from work, business travel accident 13 insurance, rewards & recognition and wellness programs.

14 Q. WHAT BENCHMARKING HAS BEEN CONDUCTED TO EVALUATE 15 COST/PERFORMANCE LEVELS?

A. BHC solicits a number of independent reviews from external organizations and consulting firms such as Towers Watson, Aon Hewitt, Mercer, etc. These reviews cover a wide range of compensation and benefit program designs and costs including compensation and benefit programs, HR function administrative expenses, and market data for positions. BHC compares its benefit programs and costs with companies from the utility sector and from general industry to ensure the company can attract and retain employees with the necessary skills. BHC

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utilizes multiple nationally recognized third-party surveys and also conducts 1 customized surveys where appropriate and necessary. These benchmarking 2 3 surveys allow BHC to evaluate the competitiveness and efficiencies of its benefit programs and costs compared to other companies in the market. If a program does 4 5 not meet performance, cost or efficiency expectations, it is reviewed to determine the root cause and the options or alternatives available. BHC closely monitors 6 7 market practices and benchmark data for costs to maintain competitive and cost 8 effective programs.

9 Q. WHAT TYPE OF OVERSIGHT IS IN PLACE TO ENSURE THAT BHC'S 10 COMPENSATION AND BENEFIT PROGRAMS ARE THOSE THAT ARE 11 MOST BENEFICIAL FOR THE SUPPORT OF THE OPERATING 12 COMPANIES' UTILITY SERVICE?

13 A. The BHC Human Resources Department, in partnership with the business unit leaders and company management, develop annual budgets and long-range plans 14 15 (5 years), including compensation, benefit and other programs supporting the business' goals and objectives. HR and key operating personnel manage these 16 budgets and review all programs for effectiveness, cost and any proposed 17 modifications. All costs are modeled to determine impacts to cost and are 18 benchmarked against the market parameters to ensure competitiveness, cost 19 20 effectiveness, and reasonableness.

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1	Q.	ARE YOU AWARE OF OTHER STATE COMMISSIONS THAT HAVE
2		APPROVED THE EMPLOYEE COMPENSATION AND BENEFIT
3		STRUCTURE PROPOSED IN THIS PROCEEDING?
4	A.	Yes. Through rate case settlements and contested proceedings, commissions in
5		Nebraska, Iowa, Wyoming and Colorado in both gas and electric rate cases have
6		approved this employee compensation and benefit structure. BHC places emphasis
7		on maintaining a common employee compensation structure and program. The
8		same is true for its proposal related to its employees living in or supporting our
9		Black Hills Power customers.
10		VIII. ADJUSTMENTS DUE TO SUSPENSION OF
11		CERTAIN OPERATIONS
12	Q.	HAS BLACK HILLS POWER SUSPENDED OPERATIONS AT ANY OF
13		ITS FACILITIES?
14	A.	Yes, Black Hills Power placed its Osage and Ben French facilities into economic
15		shutdown. Black Hills Power has suspended operations at its Neil Simpson I
16		facility. As indicated in the testimony of both Vance Crocker and Mark Lux, these
17		three facilities will be decommissioned as a result of the EPA's National Emission
18		Standards for Hazardous Air Pollutants for Area Sources: Industrial, Commercial
19		and Institutional Boilers.

22

Q. WHAT ADJUSTMENTS WERE MADE RELATED TO PERSONNEL DUE TO THE SUSPENSION OF OPERATIONS AT THESE FACILITIES?

A. Adjustments have not been made for the employees that were employed at Osage
and Ben French when those facilities were placed into economic shutdown. The
affected employees retired, took alternate positions with the Company, or left the
Company. Black Hills Power has had a labor reduction due to the suspension of
operations at Neil Simpson I. However, these employees were retained by Black
Hills Power as part of its strategic workforce planning.

9 More specifically the Neil Simpson I employees have been retained and are 10 assigning part of their time to the common Neil Simpson complex facilities. 11 These employees also direct charge other specific units, such as Cheyenne Light 12 and Black Hills Wyoming, and common facilities for work performed at those 13 facilities. Retention of these critical skills is necessary to ensure the continued 14 provision of safe, reliable and cost-effective service to customers.

15 Q. DOES THIS CONCLUDE YOUR TESTIMONY?

16 A. Yes.

Rebuttal Testimony and Exhibits Kyle D. White

Before the South Dakota Public Utilities Commission of the State of South Dakota

In the Matter of the Application of Black Hills Power, Inc., a South Dakota Corporation

> For Authority to Increase Rates In South Dakota

> > Docket No. EL14-026

January 15, 2015

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EXHIBITS

CONFIDENTIAL KDWR-1	Settlement Class Cost of Service Study
CONFIDENTIAL KDWR-2	Large General Service Contract Bill Comparisons

1		I. <u>INTRODUCTION</u>
2	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	Kyle D. White, 625 Ninth Street, P.O. Box 1400, Rapid City, South Dakota.
4	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
5	A.	I am currently employed by Black Hills Service Company ("Service Company"), a
6		wholly-owned subsidiary of Black Hills Corporation ("BHC"), as Vice President
7		of Regulatory Affairs. My areas of responsibility include regulatory affairs for the
8		regulated utility subsidiaries of BHC.
9	Q.	FOR WHOM ARE YOU TESTIFYING ON BEHALF OF TODAY?
10	A.	I am testifying on behalf of Black Hills Power, Inc. ("Black Hills Power" or
11		"Company").
12	Q.	DID YOU PROVIDE DIRECT TESTIMONY IN THIS DOCKET?
13	A.	Yes.
14		II. <u>PURPOSE OF REBUTTAL TESTIMONY</u>
15	Q.	WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?
16	A.	The purpose of my rebuttal testimony is to support the Settlement Stipulation
17		("Settlement Agreement"), reached between Black Hills Power and the South
18		Dakota Public Utilities Commission Staff ("Staff"). I specifically address: (1) the
19		status of settlement; (2) the FutureTrack Workforce Development program; (3)
20		incentive compensation; and (4) class cost of service. I also explain why the
21		positions taken by the opposing parties on these topics are unpersuasive. Lastly, I

1		address why the Company may not object if the Commission elects to modify
2		specifically articulated terms reflected in the Settlement Agreement.
3		III. SETTLEMENT STATUS
4	Q.	IS THERE A SETTLEMENT OF ALL RATE CASE ISSUES PENDING
5		BEFORE THE COMMISSION?
6	A.	Yes. On December 8, 2014, Black Hills Power entered into a Settlement
7		Agreement with Staff regarding all issues pertaining to the Company's application
8		for authority to revise electric rates. The Black Hills Industrial Intervenors
9		("BHII") and Dakota Rural Action ("DRA") chose to not be parties to the
10		Settlement Agreement.
11	Q.	DOES BLACK HILLS POWER CONSIDER THE SETTLEMENT TO BE
12		COMPREHENSIVE?
13	A.	Yes. The Settlement Agreement represents the culmination of months of
14		substantial formal and informal discovery regarding the Company's operations. It
15		resulted from extensive negotiations between Commission Staff and the Company,
16		which at times also included all parties to this docket.
17	Q.	DOES THE SETTLEMENT AGREEMENT CONTAIN TERMS THAT
18		BENEFIT BHII?
19	A.	Yes, it does. Customers that comprise the BHII were primary beneficiaries of the
20		rate mitigation plan that is reflected in the Settlement Agreement. As a result, the
21		bill increases for BHII members are in a range of two to five percent.

2

1 Additionally, under the terms of the Settlement there will be no additional change 2 in base rates for at least two years.

3 Q. DID BHII AND DRA FILE ANSWER TESTIMONY IN OPPOSITION TO 4 THE SETTLEMENT AGREEMENT?

A. Yes and no. BHII filed testimony from two consultants, Mr. Steven J. Baron and
Mr. Lane Kollen. DRA did not file testimony in opposition to the Settlement
Agreement.

8 Q. THROUGH ITS ANSWER TESTIMONY, DO YOU BELIEVE THAT BHII 9 HAS RAISED ISSUES THAT SUPPORT REJECTION OF THE 10 SETTLEMENT AGREEMENT?

No, I do not. Although introducing new areas for the Commission to consider, the 11 answer testimony largely supports the numerous compromises reflected in the 12 Settlement Agreement. As an example, after 32 pages of testimony regarding the 13 14 class cost of service, Mr. Baron recommends that the Commission adopt the apportionment of the overall revenue increase to the rate classes as reflected in the 15 Settlement Agreement. As illustrated in my rebuttal testimony, and the rebuttal 16 testimony of Black Hills Power's other rebuttal witnesses, in the areas in which 17 BHII's consultants' disagree with the terms of the Settlement Agreement the BHII 18 consultants' analysis is flawed. As a consequence, the BHII answer testimony 19 provides no evidence that would warrant the Commission rejecting the Staff and 20 its consultants' comprehensive assessment and complete settlement of all issues. 21

3

1 Q. DOES THE COMPANY FULLY SUPPORT THE SETTLEMENT 2 AGREEMENT?

A. Yes. The revenue requirement reflected in the Settlement Agreement is consistent
with the utility's cost to meet its obligation to serve its South Dakota customers. If
approved, the Settlement Agreement will result in just and reasonable rates. As a
result, the Company fully supports the Settlement Agreement that is presently
before the Commission.

8 However, as indicated later in my testimony and the testimony of Jon Thurber, 9 there are opportunities before the Commission to modify specific terms of the 10 Settlement Agreement that would not likely be opposed by the Company. Those 11 areas include possible changes to the rate treatment of certain customers and an 12 adjustment for O&M costs associated with the Wyodak facility.

Q. IF THE COMMISSION APPROVED THE SETTLEMENT AGREEMENT, WOULD THE APPROVAL SET PRECEDENT FOR FUTURE RATE CASE DOCKETS?

16 A. No, it would not.

17

IV. <u>FUTURETRACK WORKFORCE PROGRAM</u>

Q. DOES THE SETTLEMENT WITH STAFF REQUEST APPROVAL OF THE FUTURE TRACK PROGRAM THAT WAS INCLUDED IN THE COMPANY'S FILED POSITION?

A. No. Settlements generally do not address questions of policy, like the innovative
 eight-year Future Track workforce development proposal, unless there has been

4

prior Commission guidance or direction provided in previous decisions and orders.
 The Settlement only provides for rate recovery of employees hired in 2014. It does
 not include future expenses, the tracking of expenses, or reporting requirements as
 contemplated by the proposed program.

Q. NOTWITHSTANDING THE FACT THAT THE PROGRAM IS NOT
INCLUDED IN THE SETTLEMENT AGREEMENT, DOES MR. KOLLEN
PROPERLY EXPLAIN IN HIS TESTIMONY THE FUTURETRACK
WORKFORCE PROGRAM THAT THE COMPANY INCLUDED IN ITS
FILED POSITION?

10 A. No. The Commission should review the testimony of Black Hills Power witness 11 Jennifer Landis if it wants to fully understand the proposed workforce 12 development program, the circumstances that have created the need to modify 13 traditional approaches to attracting and developing new employees into key 14 operational roles, and the need to mitigate the operational and safety risks 15 associated with replacing an unprecedented number of employees from the 16 Company's experienced workforce.

Q. MR. KOLLEN STATES ON PAGE 27 OF HIS TESTIMONY, "IN ANY
EVENT, THE COMPANY HAS PROVIDED NO EVIDENCE THAT THE
PRACTICE IS NECESSARY OR THE ONLY WAY THAT IT CAN
RECRUIT OR FILL ENTRY-LEVEL POSITIONS AT THE COMPANY."
DO YOU AGREE?

5

1 A. No. Ms. Landis' testimony provides extensive evidence that supports the need to 2 be more thoughtful and aggressive in ensuring Black Hills Power's customers have the benefit of a qualified and cost-effective workforce in the future. 3 Curiously, Mr. Kollen directs the Commission to learn about the programs 4 5 available to students at Mitchell Technical Institute as evidence that new 6 employees will be available for hire by Black Hills Power. What he fails to 7 recognize is the information contained in Ms. Landis' testimony that indicates. "...approximately 25 companies are working with Mitchell Technical Institute 8 9 ("MIT") to provide scholarships for MIT students that require employment with 10 the sponsoring company following graduation."

11 While Mr. Kollen is correct that the Future Track Program is not the only way to 12 attract the needed employees, Future Track only focused on replacing retiring 13 employees in positions critical to maintaining safe and reliable service. The 14 Company would still be in the "market' looking for employees related to normal 15 employee turnover, which may increase due to expected higher industry demand 16 for employees with the desired skill sets. Since the employees included in the 17 proposed Future Track program would be in high-skill technical positions which 18 require significant training (often years) to become qualified, it would likely be 19 necessary to increase staffing and compensation levels in order to maintain the 20 appropriate staffing levels required to meet operational and safety standards.

21 Q. DID MR. KOLLEN PROPERLY DESCRIBE THE PROPOSED 22 REGULATORY ASSET AND THE TRACKING OF PROGRAM COSTS?

6

A. No, he says the "request is inappropriately open-ended." This is false. The
 program identified specific positions that would be open solely due to retirements,
 identifies specific trackable cost categories (like scholarships and training), a
 specific time frame (8 years) and the opportunity for the Commission to review
 program costs for reasonableness on an annual basis.

He also says, "The Company has not proposed a measurement baseline that
defines how the payroll and related expenses associated with this program can and
will be differentiated from any other payroll and related expenses." This again is
false, Ms. Landis on page 13 describes in detail how program costs would be
tracked and charged to the regulatory account. She also provides program specifics
through Exhibit JCL-1.

Finally, Mr. Kollen claims, "The Company is not adequately incentivized to operate efficiently if there is no defined measurement baseline and it can defer (and later recover) any amount in excess of the allowed amount." This claim is also false. The final paragraph of Exhibit JCL-1 states:

16 "Program Expense True-Up: Retirement decisions are highly personal and 17 workers may decide to alter their retirement plans to either work longer or retire 18 sooner. Because of this, the cost of the program is expected to fluctuate over time. 19 In addition to reporting the program's status to the Commission annually, we 20 recommend a true-up audit be performed in 5 years. Any expenses planned for but 21 not realized will be returned to Black Hills Power customers. Likewise, any

7

1		reasonable and documented expenses that exceed the approved Future Track
2		regulatory account will be brought before the Commission for reimbursement."
3		V. <u>INCENTIVE COMPENSATION</u>
4	Q.	HAVE ANY OF THE PARTIES TO THIS RATE CASE DEMONSTRATED
5		THAT INCENTIVE COMPENSATION IS AN "IMPRUDENT" EXPENSE
6		FOR INCLUSION IN BLACK HILLS POWER'S REVENUE
7		REQUIREMENT?
8	A.	No, the BHII's have only alleged through Mr. Kollen's testimony that for
9		subjective reasons the Commission should reject board and management decisions
10		regarding the required compensation practices needed to staff the organization and
11		meet the obligation to serve. No evidence was presented that the total
12		compensation paid to employees was imprudent or unreasonable based upon what
13		the market pays employees for similar positions.
14	Q.	IS IT COMMISSION PRECEDENT TO DENY RECOVERY OF
15		INCENTIVE COMPENSATION EXPENSE TIED TO OPERATING AND
16		FINANCIAL PERFORMANCE, AS MR. KOLLEN STATES ON PAGE 35
17		OF HIS TESTIMONY?
18	A.	Although I am not aware of a specific Commission decision regarding the
19		inclusion of incentive compensation for determining a utility's revenue
20		requirement, I do know that the Commission has approved rate case settlements
21		where the revenue requirement included expenses for employee incentive
22		compensation. In fact, some of Mr. Kollen's clients in this docket have been

8

parties to prior settlements approved by the Commission that included incentive
 compensation expense within the revenue requirement.

- 3 MR. KOLLEN STATES ONE OF THE REASONS TO DENY RECOVERY **Q**. 4 OF INCENTIVE COMPENSATION EXPENSE IS THAT. "THE **COMPANY'S FINANCIAL PERFORMANCE IS A DIRECT FUNCTION** 5 OF THE REVENUES RECOVERED FROM CUSTOMERS, INCLUDING 6 7 THE RATE INCREASES THAT ARE AUTHORIZED BY THE 8 **COMMISSION." DO YOU SHARE THIS VIEW?**
- 9 A. Revenues are an important component of the financial performance of all 10 businesses. What Mr. Kollen has failed to acknowledge is that a company's ability 11 to serve customers and meet customer demands is also a direct function of the 12 revenues recovered from customers. If revenues are inadequate to support the 13 needs of the business, then changes to the business must occur or customer and or 14 owner expectations will not be met. He also fails to acknowledge that the 15 financial performance of any company is also a direct function of how well the 16 company controls costs and expenses. Effective cost controls in a business where 17 revenue levels are regulated is a critical aspect of avoiding even higher rate 18 requests in the future.

19 Q. ON PAGE 36 OF MR. KOLLEN'S TESTIMONY HE STATES, "THERE IS 20 AN INHERENT CONFLICT BETWEEN LOWER RATES AND GREATER 21 FINANCIAL PERFORMANCE." DO YOU AGREE?

A. No. Financial performance is not solely the result of rate increases. Financial
 performance (profitability) for a utility is primarily influenced by the level of its
 expenses. Profitability can be enhanced through efficiency and lowering of costs,
 increasing sales or increasing prices.

5 Q. ANOTHER POINT MR. KOLLEN MAKES IS THAT, "THE REVENUE 6 REQUIREMENT SHOULD NOT EMBED RECOVERY OF AN EXPENSE 7 THAT IS BASED ON PERFORMANCE" BECAUSE, "IF THE COMPANY 8 IS ENSURED RECOVERY OF THE EXPENSE FROM CUSTOMERS, 9 THEN THERE IS NO PERFORMANCE THAT IS AT RISK OR THAT 10 MUST BE ACHIEVED IN ORDER TO RECOVER THAT EXPENSE." DO 11 YOU AGREE?

A. No, I do not. The Company's incentive compensation practices are designed to
incent and reward employees for achieving planned operating and financial
results. The practices are designed to encourage employee initiative and other
behaviors that will result in a sustainable and successful company. There are
numerous benefits for customers when a company's employees receive incentive
income to achieve these results.

18 **Q**. MR. KOLLEN TELLS THE COMMISSION IT "SHOULD NOT 19 **INCENTIVIZE** THE COMPANY TO SEEK GREATER RATE 20 **INCREASES AND ACT AGAINST THEIR CUSTOMERS' INTERESTS."** 21 DO YOU BELIEVE THAT FUTURE SOUTH DAKOTA REGULATORS WOULD FAIL TO SET JUST AND REASONABLE RATES IF THE 22

1 COMMISSION APPROVED A SETTLEMENT THAT INCLUDES 2 EXPENSES FOR INCENTIVE COMPENSATION?

A. No. The Staff and the Commission have demonstrated exceptional competence in
auditing and assessing Black Hills Power's business and ensuring that rate
changes are just and reasonable. If Mr. Kollen's premise is that incentive
compensation leads to more frequent rate increases, then this would have come to
be true once the Company began utilizing incentive compensation practices. Black
Hills Power's rate case history does not support this outcome.

9 Q. MR. KOLLEN STATES ON PAGE 36 OF HIS TESTIMONY, "THIS FORM 10 OF INCENTIVE COMPENSATION IS PRIMARILY DIRECTED 11 TOWARD ACHIEVING SHAREHOLDER GOALS, NOT CUSTOMER 12 GOALS." DO YOU AGREE?

No. As explained in the direct testimony of Laura Patterson, incentive 13 Á. 14 compensation is a component of most utilities' and corporations' direct compensation paid to attract and retain qualified employees. Our employment 15 locations are frequently in the less populated locations of the Country. This means 16 employees coming to these locations will have few local employment options if 17 they choose to leave. Their spouses will also see their employment options limited. 18 Historically, we could expect employees to stay and "earn" their pension. This 19 retention mechanism has diminished since the Corporation froze its defined 20 21 benefit pension plan. With these factors already in play, a competitive total direct

compensation offering is essential for meeting our obligation to serve South
 Dakota electric customers.

3 **Q**. MR. KOLLEN STATES THAT BOTH THE RESTRICTED STOCK 4 EXPENSE AND THE PERFORMANCE PLAN EXPENSE ARE TIED TO 5 THE **COMPANY'S** FINANCIAL PERFORMANCE. IS THE 6 RESTRICTED STOCK **EXPENSE** TIED TO **FINANCIAL** 7 **PERFORMANCE?**

A. No. As explained in Ms. Patterson's direct testimony on page 14, "restricted stock
is granted to key employees and vests ratably over a 3-year period. The purpose of
the 3-year vesting period for both the restricted stock and the performance shares
is to get retention of key employees." Once restricted stock is granted to a key
employee the only requirement for pay-out is the employee's continued
employment.

14 Q. HAS BLACK HILLS POWER BEEN GRANTED RECOVERY OF
 15 INCENTIVE COMPENSATION EXPENSES IN OTHER
 16 JURISDICTIONS?

A. Yes, last summer the Wyoming Public Service Commission approved a settlement
with the Office of Consumer Advocate that included 100% of the requested
incentive compensation in the revenue requirement.

20 Q. DOES THE SETTLEMENT WITH STAFF INCLUDE 100% OF THE 21 COMPANY'S INCENTIVE COMPENSATION COSTS?

12

A. No, as Mr. Kollen points out, \$666,000 has been removed from expense for
 determining the proposed revenue requirement.

3 Q. IF THE COMMISSION ACCEPTED MR. KOLLEN'S POSITION AND 4 REMOVED THE REMAINING INCENTIVE COMPENSATION FROM 5 THE UTILITY'S REVENUE REQUIREMENT, WHAT WOULD BE THE 6 RESULT?

I believe he has recommended, on page 35, that the entire incentive compensation 7 A. 8 expense be disallowed. This would be the equivalent of the Commission lowering 9 Black Hills Power's authorized return on equity by in excess of 20 basis points. The substance, depth and nature of Mr. Kollen's testimony in no way justifies a 10 punitive outcome for the Company for utilizing normal and reasonable employee 11 compensation practices that are prevalent across the utility industry and other 12 companies in the Black Hills region. For the Commission to remove from the 13 Settlement Agreement incentive compensation expense would be contrary to the 14 principle of utility regulation which requires a utility be allowed a reasonable 15 opportunity to recover actual costs prudently incurred in providing service to its 16 The Settlement Agreement as presented will result in just and 17 customers. reasonable rates for Black Hills Power's South Dakota customers. 18

19

VI. CLASS COST OF SERVICE

Q. MR. WHITE, HAVE YOU READ THE ANSWER TESTIMONY FILED ON BEHALF OF BHII BY MR. BARON?

22 A. Yes, I have.

13

Q. DOES MR. BARON RECOMMEND THAT THE COMMISSION REJECT THE CLASS COST OF SERVICE THAT IS REFLECTED IN THE SETTLEMENT AGREEMENT?

A. No, he does not. After 32 pages of testimony on the subject, Mr. Baron
recommends that the Commission adopt the apportionment of the overall revenue
increase to the rate class as reflected in the Settlement Agreement.

Q. IF MR. BARON DOES NOT OPPOSE THE CLASS COST OF SERVICE, THEN WHAT ACTIONS HAS HE RECOMMENDED THAT THE COMMISSION TAKE ON THIS SUBJECT?

10 Α. Mr. Baron identifies a number of alternative methodologies that he believes should 11 be utilized by the Company in its class cost of service. While he characterizes his 12 proposed alternative as corrections of "errors" in the Company's class cost of 13 service, in most instances the changes he proposed are simply different approaches 14 that he believes could be taken. Ultimately, Mr. Baron states, "The commission 15 should require BHP to file a class cost of service study in its next base rate case 16 reflecting the corrections that I have discussed in my testimony. At a minimum, 17 the Company should be required to file an alternative class cost of service study 18 (in addition to its preferred method) reflecting the corrections that I am 19 recommending. The changes to the company's study that I have presented provide 20 a more appropriate basis to evaluate the reasonableness of the Company's rates."

22 POWER BE ORDERED TO PREPARE A CLASS COST OF SERVICE

21

Q.

14

DO YOU SUPPORT MR. BARON'S REQUEST THAT BLACK HILLS

STUDY THAT INCORPORATED BHII'S RECOMMENDATIONS FOR ITS NEXT BASE RATE APPLICATION?

3 A. No.

4 Q. WHY ARE YOU NOT SUPPORTIVE OF MR. BARON'S REQUEST?

5 A. First, I disagree with Mr. Baron's suggestion that the proposed alternative
6 methodologies are "corrections" to the class cost of service study.

7 Second, the Company has the burden of proof regarding the reasonableness of its 8 rates and should be free to determine the evidence it believes is necessary and 9 appropriate to support its future applications. Mr. Baron's approach, particularly 10 the requirement of an "alternative study" to Black Hills Power's "preferred 11 method," only works to burden the Company and its customers with the costs that should be borne by BHII as part of its review of the application and litigation 12 preparation. I believe our other customers already shoulder too much of the 13 14 litigation cost resulting from BHII's participation in Black Hills Power's base rate 15 case proceedings.

16 Third, I don't agree with many of Mr. Baron's conclusions and as a result, the 17 Company would not want to have to work around class cost of service 18 requirements designed to benefit a handful of large customers.

Q. GIVEN THE NUMEROUS PROPOSED MODIFICATIONS THAT MR. BARON IDENTIFIES IN HIS TESTIMONY, WHY DO YOU THINK HE SUPPORTS STAYING WITH THE CLASS COST OF SERVICE THAT IS REFLECTED IN THE SETTLEMENT AGREEMENT?

15

A. I don't know, but I believe that it is fair to assume that his clients are benefitting
 through lower cost allocations by the Company's approach and the rate increase
 mitigation it has implemented.

Q. MR. WHITE, GIVEN THAT MR. BARON HAS SUGGESTED THAT THE
COMMISSION ORDER THE COMPANY TO MAKE MODIFICATIONS
TO ITS CLASS COST OF SERVICE STUDIES IN THE FUTURE, WOULD
YOU CARE TO RESPOND TO SOME OF MR. BARON'S FINDINGS
REGARDING BLACK HILLS POWER'S CLASS COST OF SERVICE?

9 A. Yes, I first will address the suggested modifications that the Company agrees
10 should be changed.

11 Q. WHAT AREAS OF AGREEMENT DO YOU HAVE WITH MR. BARON'S 12 TESTIMONY?

The Company agrees, as he suggests on page 11 of his testimony, that it would 13 Α. have been more appropriate to determine the annual system load factor using a 14 single coincident peak demand. The Company also agrees, as pointed out on page 15 16 11, that it was an oversight to not include "excess demand" for our total-electric The Company also accepts his recommendation on page 23 that a 17 customers. separate allocation of 69kV sub transmission costs should occur in the manner that 18 is demonstrated in my CONFIDENTIAL Exhibit KDWR-1. 19

Q. DOES THE COMPANY ACCEPT MR. BARON'S SUGGESTION THAT ACCOUNT 369 SERVICES SHOULD BE ALLOCATED UTILIZING MORE OF A CUSTOMER-RELATED ALLOCATOR?

16

1	A.	The Company agrees that the allocation should not be based on non-coincident
2		peak. For purposes of this docket a customer count allocation is acceptable. For
3		its next rate case application the Company intends to utilize a customer oriented
4		allocation.
5	Q.	IF THE COMPANY WERE TO FILE A CLASS COST OF SERVICE
6		STUDY IN THE FUTURE, WOULD THESE SUGGESTED CHANGES BE
7		MADE?
8	A.	Yes. In addition, the changes are also reflected in CONFIDENTIAL Exhibit
9		KDWR-1.
10	Q.	DO YOU HAVE A RECOMMENDATION REGARDING HOW BEST TO
11		ALLOCATE 69KV SUB TRANSMISSION FACILITIES AND RELATED
12		COSTS?
13	A.	Yes. There are two customers that receive service at 69kV. One customer is
14		currently served under a Business Development Service agreement. The other has
15		contracted for service under the Industrial Contract Service tariff. For much of my
16		career, General Service Large and Industrial Contract Service were separate
17		classes for allocating costs. Based upon Mr. Baron's desire to ensure that his
18		69kV service client is not allocated distribution costs, I would recommend
19		returning to a separate Industrial Contract Service class.
20	Q.	DO YOU HAVE AN EXHIBIT THAT SHOWS THE CLASS COST OF
21		SERVICE THAT RESULTS FROM THIS CHANGE?

17

A. Yes, CONFIDENTIAL Exhibit KDWR-1 shows how this would work in this case
 and includes the other recommended modifications that I have indicated above
 that the Company supports.

4 Q. DOES THAT CONCLUDE THE AREAS OF AGREEMENT?

5 A. Yes.

6 Q. ARE THERE MODIFICATIONS THAT MR. BARON HAS SUGGESTED 7 THAT YOU DO NOT SUPPORT?

8 A. Yes. I disagree with Mr. Baron's recommendations that the Commission make
9 changes to future class cost of service studies for a "minimum Distribution
10 System" and for curtailable/interruptible loads.

11 Q. DOES THE COMPANY AGREE THAT A MINIMUM DISTRIBUTION

12 SYSTEM APPROACH SHOULD BE USED FOR ALLOCATING

13 DISTRIBUTION COSTS BETWEEN CUSTOMER CLASSES?

A. No. Black Hills Power believes that the historic approach should be continued for
purposes of the South Dakota class cost of service studies. Consistency can be
important in rate making and we see no material overall benefit in determining just
and reasonable rates that would result from this change.

18 Q. DOES BLACK HILLS POWER HAVE ANY SIGNIFICANT 19 INTERRUPTIBLE LOAD ON ITS SYSTEM?

20 A. No.

21 Q. DOES MR. BARON REPRESENT THAT THE COMPANY HAS 2,300 KVA

22 OF INTERRUPTIBLE/CURTAILABLE LOAD ON ITS SYSTEM?

18

1 A. Yes.

2 Q. WHY DO YOU THINK HE BELIEVES THIS?

3 The existence, substance and terms of the contract that are referenced in my A. 4 testimony are strictly confidential. The BHII's indicated in response to Black Hills Power discovery request No. 1 that the basis for Mr. Baron's representation 5 6 is one of his client's February 2014 contract with the Company. However, Mr. 7 Baron's analysis is flawed for two reasons. First and foremost, the particular provisions upon which he relies were not renewed by his client. Second, as I 8 9 explain below, Mr. Baron's conclusion that the load in question constitutes 10 interruptible load is incorrect.

11 Q. NOTWITHSTANDING THE FACT THAT MR. BARON IS INCORRECT

IN HIS BELIEF THAT THERE IS INTERRUPTIBLE LOAD ON BLACK

HILLS POWER'S SYSTEM, DO YOU WANT TO ADDRESS HIS

12

13

14

TESTIMONY ON THIS TOPIC?

A. Yes, I would like to address his testimony on this topic to ensure that the
Commission has accurate information before it upon which it can base the
decisions that it will make in this docket.

18

Q. DOES BLACK HILLS POWER HAVE 300 KW OF LOAD THAT COULD

- **BE VIEWED AS CURTAILABLE?**
- 20 A. Yes, the Company confirmed this in response to BHII-34.
- 21 Q. PLEASE EXPLAIN HOW YOU DIFFERENTIATE BETWEEN
 22 INTERRUPTIBLE AND CURTAILABLE SERVICE.

19

A. Interruptible service is where the utility has complete control over whether the
defined electric load is served. This often is accomplished with a remote
disconnect that is operated solely by the utility. The customer has no ability to
maintain utility provided electric service if the utility determines that the load
should be interrupted for the benefit of the electric system.

Curtailable service occurs when a customer has contracted to reduce its load by a 6 specified amount or to a specified level when requested to do so by the utility. 7 Compliance with the request is at the discretion of the customer and failure to do 8 so frequently results in a financial consequence to the customer. The level of 9 10 financial consequence is determined by the customer's willingness to pay and the utility's perspective regarding whether the curtailable load is viewed as a firm 11 long-run resource or a vehicle to justify pricing concessions. Black Hills Power 12 has experience treating curtailable load both ways. Our experience has also been 13 that our customers like the pricing provisions but not the curtailments. 14

15 Q. DO YOU DEFINE THE 2,000 KVA LOAD IN QUESTION AS AN
 16 INTERRUPTIBLE LOAD?

17 A. No. The utility does not have direct control over whether the load referred to by
18 Mr. Baron is served by its electric system.

19 Q. DO YOU CONSIDER THIS TO BE A CURTAILABLE LOAD?

A. It has curtailable characteristics, but the contract provision has limitations as longrun curtailable load. The curtailments are constrained, no more than three consecutive days of curtailment per week, and no more than 20 days per year. In

20

addition, the \$0.12/kwh "penalty" for non-compliance may not exceed the cost to
 serve the load under system peak conditions. Finally, the provision grants a
 unilateral annual right of renewal to the customer, making the long-term
 availability of the "resource" uncertain for more than annual planning purposes.

5 Q. WHAT IS THE HISTORY OF HOW THIS PROVISION CAME INTO 6 EXISTENCE?

7 A. The Industrial Contract Service tariff allows the customer to receive an off-peak 8 demand forgiveness of up to 1.5 times the on-peak Billing Capacity at no 9 additional charge. Due to the nature of the processes required to produce cement, 10 the customer has utilized this provision for decades. Many years ago, in order to 11 accommodate extraordinary demand for cement, the customer inquired as to 12 whether for a set monthly Billing Capacity the Company would be willing to 13 "flex" its off-peak periods. The Company agreed to do this and the customer 14 agreed to not exceed the firm Billing Capacity when requested by the Company. 15 The customer found that this approach provided an opportunity for increased sales 16 and beneficial flexibility as to how the plant was operated. Until 2014, the practice 17 was by mutual agreement and did not occur in all years. To my knowledge, 2014 18 was the first year where the customer had a requirement to reduce load to a set 19 amount below the firm Billing Capacity.

20 Q. DO YOU CONSIDER THIS ARRANGEMENT TO BE ONE THAT 21 WARRANTS BEING VALUED AS AVOIDING FUTURE COMBUSTION 22 TURBINE INVESTMENTS, AS MR. BARON RECOMMENDS?

21

A. No. The provision does not create a long-run reliable resource for meeting Black
 Hills Power's obligation to serve.

3 **Q**. IN PREPARING ITS CLASS COST OF SERVICE, DID BLACK HILLS POWER INCLUDE ALL OF THE BILLING UNITS AND ASSOCIATED 4 5 **REVENUES** FOR THE **INDUSTRIAL CONTRACT** SERVICE CUSTOMER'S FIRM LOAD WITHOUT A REDUCTION FOR THE NON-6 STANDARD NATURE OF THE BILLING ARRANGEMENT? 7

8 A. Yes. The Industrial Contract Service Customer's load is not interruptible and there
9 is no "revenue credit" for the 2,000 kVA of expected load reduction. The 16,000
10 kVA Billing Capacity is billed whether the customer's summer season monthly
11 metered demand is below or above this amount. It is the "deemed" on-peak
12 demand.

Q. DID THE INDUSTRIAL CONTRACT SERVICE CUSTOMER PROVIDE WRITTEN NOTICE PRIOR TO NOVEMBER 1, 2014, AS REQUIRED BY PARAGRAPH H, OF ITS INTENT TO RENEW THE PROVISIONS OF SECTION 9 FOR 2015?

A. No, and as a consequence, the provisions of Section 9 are no longer effective. As a
result, it does not now matter whether this is an interruptible, curtailable or some
other type of load.

20 Q. WHAT ACTIONS DO YOU RECOMMEND THE COMMISSION TAKE 21 WITH RESPECT TO THE CLASS COST OF SERVICE?

22

A. Black Hills Power fully supports the Settlement Agreement. However, the
 Company would likely not object if the Commission elected to make the
 modifications that I addressed above in my testimony and are reflected in
 CONFIDENTIAL Exhibit KDWR-1.

Q. WHAT IS THE RESULT IF THE COMMISSION ELECTS TO MAKE THE MODIFICATIONS DEPICTED IN CONFIDENTIAL EXHIBIT KDWR-1?

A. As show in CONFIDENTIAL Exhibit KDWR-1, the settled rates are more than
\$750,000 below the allocated costs and the rates could be increased to benefit
other customers and reduce the subsidy the ICS customer is receiving.

10 VII. <u>CONCLUSION</u>

Q. WHAT IS THE COMPANY'S VIEW REGARDING POSSIBLE COMMISSION MODIFICATION TO ITS SETTLEMENT OF ALL RATE CASE ISSUES WITH COMMISSION STAFF?

A. Normally, I would be advocating only for a bench decision of approval of the settlement and related electric tariffs without Commission modification. This would be required because all parties had agreed to comprehensive settlement of all contested issues. This often is referred as a "package deal" and is defended because of the compromise of the parties to reach a common agreement. To change one component of the settlement could diminish the perceived and/or expected value of one of the parties to the settlement.

In this case, Black Hills Power's primary interest is in the agreed upon \$6.89 million increase to its revenue requirement, along with a reasonable expectation

23

1 that the Commission approved rates and tariffs will allow for the recovery of this 2 revenue requirement from South Dakota electric customers. In this situation, where the rate case is being litigated by some of the parties, the Company, with 3 Staff's support, can more readily accept changes in cost allocations to the 4 customer classes, along with rate schedule and tariff changes. In fact, a litigated 5 6 case such as this may afford the Commission the opportunity to reduce inter and 7 intra class subsidies, along with consolidation of legacy rate schedules or pricing 8 practices that it believes are no longer warranted by today's circumstances.

9 Q. WHAT LEGACY PRICING PROVISIONS WOULD YOU LIKE THE 10 COMMISSION TO BE AWARE OF?

11 A. There are three. The first is a substantial under recovery of one customer's cost of 12 service. This has been highlighted in my rebuttal testimony where I propose 13 returning to including an Industrial Contract Service Class due to its 69kV service 14 voltage and size and load characteristics (refer to CONFIDENTIAL Exhibit 15 KDW-1). As I indicated above, the annual benefit of the proposed settlement rates 16 to the customers is in excess of \$750,000.

The second is the Large Power Contract Service tariff where, with the exception of the pricing, minimum service capacity of 6,000 kVA and the term of service provisions, the tariff largely mirrors the General Service Large (Optional Combined Account Billing). The sole customer receiving service under this tariff combined loads have not reached the 6,000 kVA minimum and are not distinctly different from those of the customers receiving service under the General Service

24

Large (Optional Combined Account Billing). As illustrated in CONFIDENTIAL Exhibit KDWR-2, the annual benefit of this tariff to the customer is approximately \$240,000. In this situation, the Commission could close the rate schedule, set the rate equal to the General Service Large (Optional Combined Account Billing) and require the Company to give the appropriate notice to terminate the service agreement.

7 The third legacy pricing provision is within the contract with deviations for Pete 8 Lein and Sons, Inc. This customer's service and load characteristics today also are 9 not distinctly different from the customers receiving service under the General 10 Service Large (Optional Combined Account Billing). As illustrated in 11 CONFIDENTIAL Exhibit KDWR-2, the annual benefit to the customer of the 12 legacy pricing provision is approximately \$60,000. In this case, the Commission 13 could order a modification to the approved contract with deviations to remove 14 legacy base rate pricing provisions.

Q. ARE YOU ASKING THE COMMISSION TO MAKE THESE
 MODIFICATIONS TO THE SETTLEMENT AGREEMENT PRIOR TO
 APPROVING IT?

18 A. No, I am only advising the Commission that it has this opportunity and that the19 Company would likely not oppose changes of this nature.

20 Q. ARE THERE OTHER MODIFICATIONS TO THE SETTLEMENT 21 AGREEMENT THAT THE COMPANY MAY SUPPORT?

1	A.	Yes, as discussed in the testimony of Jon Thurber, the Company would also be
2		supportive of an adjustment to the O&M costs associated with the Wyodak
3		facility.
4	Q.	ARE YOU ASKING THE COMMISSION TO MAKE THESE
5		MODIFICATIONS TO THE SETTLEMENT AGREEMENT BEFORE
6		APPROVING IT?
7	A.	No. I am only advising the Commission that the Company may not object if the
8		Commission thought these modifications were justified.
9	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
10	A.	Yes.

Rebuttal Testimony Christopher J. Kilpatrick

Before the South Dakota Public Utilities Commission of the State of South Dakota

In the Matter of the Application of Black Hills Power, Inc., a South Dakota Corporation

> For Authority to Increase Rates In South Dakota

> > Docket No. EL14-026

January 15, 2015

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1		I. <u>INTRODUCTION</u>
2	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	My name is Christopher J. Kilpatrick. My business address is 625 Ninth Street,
4		P.O. Box 1400, Rapid City, South Dakota 57701.
5	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
6	А.	I am currently employed by Black Hills Utility Holdings, Inc. ("Utility
7		Holdings"), a wholly-owned subsidiary of Black Hills Corporation ("BHC"), as
8		the Director of Regulatory.
9	Q.	ON WHOSE BEHALF ARE YOU APPEARING ON IN THIS
10		APPLICATION?
11	A.	I am testifying on behalf of Black Hills Power, Inc., ("Black Hills Power" or the
12		"Company").
13	Q.	DID YOU FILE DIRECT TESTIMONY IN THIS DOCKET?
14	A.	Yes.
15		II. <u>PURPOSE OF REBUTTAL TESTIMONY</u>
16	Q.	WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?
17	A.	The purpose of my rebuttal testimony is to explain and support the portion of the
18		Settlement Stipulation ("Settlement Agreement"), reached between Black Hills
19		Power and the South Dakota Public Utilities Commission Staff ("Staff"), that
20		pertains to corporate allocations. I also explain why the positions advanced by
21		Black Hills Industrial Intervenors' ("BHII") witness Mr. Lane Kollen on this
22		subject are not appropriate.

35

1

1		III. UTILITY HOLDINGS ADJUSTMENT
2	Q.	DOES BLACK HILLS POWER RECEIVE SERVICES FROM OTHER
3		CORPORATE ENTITIES WITHIN THE BHC CORPORATE
4		ORGANIZATION?
5	A.	Yes. The Company receives services from Black Hills Service Company
6		("Service Company") and Utility Holdings, which are subsidiaries of BHC.
7	Q.	DID YOU DISCUSS GENERALLY HOW CORPORATE ALLOCATIONS
8		FROM THESE TWO ENTITIES ARE MADE TO BLACK HILLS POWER
9		IN YOUR DIRECT TESTIMONY?
10	A.	Yes, I addressed this topic on pages 18-20 of my direct testimony.
11	Q.	PLEASE EXPLAIN THE UTILITY HOLDINGS ADJUSTMENT THAT
12		WAS INCLUDED IN BLACK HILLS POWER'S RATE CASE
12 13		WASINCLUDEDINBLACKHILLSPOWER'SRATECASEAPPLICATION
	A.	
13	A.	APPLICATION.
13 14	А.	APPLICATION. Black Hills Power's filed position requested recovery of the estimated corporate
13 14 15	A.	APPLICATION. Black Hills Power's filed position requested recovery of the estimated corporate costs charged to it from Utility Holdings after the Cheyenne Prairie Generating
13 14 15 16	А. Q.	APPLICATION. Black Hills Power's filed position requested recovery of the estimated corporate costs charged to it from Utility Holdings after the Cheyenne Prairie Generating Station was placed in service on October 1, 2014. The request reflected the pro
13 14 15 16 17		APPLICATION. Black Hills Power's filed position requested recovery of the estimated corporate costs charged to it from Utility Holdings after the Cheyenne Prairie Generating Station was placed in service on October 1, 2014. The request reflected the pro forma time period of October 1, 2014, through September 30, 2015.
 13 14 15 16 17 18 		 APPLICATION. Black Hills Power's filed position requested recovery of the estimated corporate costs charged to it from Utility Holdings after the Cheyenne Prairie Generating Station was placed in service on October 1, 2014. The request reflected the pro forma time period of October 1, 2014, through September 30, 2015. WAS THE COMPANY'S AS FILED UTILITY HOLDINGS ADJUSTMENT
 13 14 15 16 17 18 19 	Q.	APPLICATION. Black Hills Power's filed position requested recovery of the estimated corporate costs charged to it from Utility Holdings after the Cheyenne Prairie Generating Station was placed in service on October 1, 2014. The request reflected the pro forma time period of October 1, 2014, through September 30, 2015. WAS THE COMPANY'S AS FILED UTILITY HOLDINGS ADJUSTMENT INCLUDED AS A COMPONENT OF THE SETTLEMENT AGREEMENT?

2

the adjusted customer records and collection expense included in the Settlement
 reflects an annualized known change in allocation that went into effect on April 1,
 2014. Second, the September 2013 through August 2014 labor costs were
 annualized to reflect the 2014 and 2015 wage increases.

5 Q. DOES THE UTILITY HOLDINGS ADJUSTMENT INCLUDED IN THE 6 SETTLEMENT AGREEMENT REFLECT CURRENT COSTS AND 7 KNOWN AND MEASURABLE CHANGES?

8 Yes. The September 2013 through August 2014 billings from Utility Holdings are A. 9 actual costs that are accurate, reliable, and verifiable. The change in customer 10 records and collection expense allocation went into effect in April 2014, and has 11 been annualized by applying the allocation change to the historic department costs 12 from September 2013 through August 2014. In addition, the September 2013 13 through August 2014 labor costs have been annualized to reflect known salary 14 increases that were effective after the end of the historic test year. Accordingly, 15 the settlement adjustment reflects known and measurable changes.

16 Q. PLEASE EXPLAIN THE ALLOCATION CHANGE TO THE CUSTOMER

17 **RECORDS AND COLLECTION EXPENSE.**

A. During the historic test year, costs from the customer service call centers that serve
 all BHC owned utilities were charged to Black Hills Power using direct and
 allocated charges. In early 2014, Utility Holdings reviewed the call volumes and
 call minutes from the call centers to determine if costs were being charged to the
 appropriate companies. The expenses incurred by these call centers are primarily

3

related to the support of all utility customers. Based on the total call volume and
 total call minutes, it was determined that the cost driver for these costs is the
 number of customers. Therefore, the costs should be allocated based upon the
 Customer Count Ratio. This change in allocation is annualized in the Settlement
 Agreement.

6	Q.	MR. KOLLEN PROPOSED AS AN ALTERNATIVE TO THE SETTLED
7		TREATMENT OF THIS ADJUSTMENT THAT THE COMPANY ONLY
8		BE PERMITTED TO RECOVER THE COSTS INCURRED DURING THE
9		HISTORIC TEST YEAR WITH NO ADJUSTMENT. DO YOU AGREE
10		WITH MR. KOLLEN'S PROPOSED ADJUSTMENT TO UTILITY
11		HOLDINGS COSTS?

A. No. Mr. Kollen's proposed adjustment is flawed because the October 2012 through September 2013 Utility Holdings costs do not reflect current operations costs or any known and measurable increases that have occurred since the end of the test year.

16 HIS TESTIMONY, MR. KOLLEN IS CRITICAL OF THE 0. IN 17 THE COMPANY **SUPPLIED** TO **SUPPORT INFORMATION** CORPORATE ALLOCATIONS. DID THE COMPANY PROVIDE 18 19 **EVIDENCE OF KNOWN AND MEASURABLE CHANGES?**

A. Yes. The Company provided a description of some of the major cost drivers in the
Utility Holdings budgeted increase in the Supplemental Response to BHII Request
6. In the Supplemental Response to SDPUC Request 3-96 provided on October

4

22, 2014, the Company also provided the actual costs from September 2013
 through August 2014 with supporting work papers.

3 Q. HAVE THE EMAILS REFERENCED IN MR. KOLLEN'S DIRECT 4 TESTIMONY ON PAGE 39, LINES 6 – 9, BEEN PRODUCED IN 5 DISCOVERY?

Yes, the Company provided the email responses to Staff's informal discovery and 6 Α. 7 the associated attachments in the Second Supplemental Response to SDPUC 8 Request 3-96, on January 5, 2015. The emails contained the monthly Utility 9 Holdings charges by FERC account from the general ledger for September 2013 10 through August 2014, a revised calculation of the customer records and collection expense allocation annualization, and the supporting work paper for the labor 11 12 Notably, the information reflected in the emails is virtually annualization. identical to the information that was produced in October 2014 in the 13 14 Supplemental Response to SDPUC Request 3-96.

Q. WAS MR. KOLLEN ALSO CRITICAL OF SOME OF THE COST
 INCREASES THAT ARE REFLECTED IN THE SETTLEMENT
 ADJUSTMENT?

- 18 A. Yes, he was critical of the cost increases to FERC Account 920, administrative
 19 salaries, and to FERC account 923, outside services.
- 20 Q. PLEASE EXPLAIN THE COST DRIVERS THAT INCREASED THE 21 UTILITY HOLDING CHARGES TO FERC ACCOUNT 920, 22 ADMINISTRATIVE SALARIES, FROM THE TEST YEAR.

5

1	A.	The increase in administrative salaries is associated with an increase in headcount
2		at Utility Holdings and the wage annualization that is reflected in the cost update.
3		The headcount at Utility Holdings as of 9/30/2013 was 376, and increased to 389
4		as of $8/31/2014$. The costs associated with the increased headcount were allocated
5		consistent with the Utility Holdings Cost Allocation Manual. In addition, the
6		update to the most recent twelve months of actual costs from October 2012
7		through September 2013 and for the period September 2013 through August 2014
8		contained a partial wage increase for 2013 and 2014.
9	Q.	PLEASE EXPLAIN THE CHANGE IN UTILITY HOLDING CHARGES
10		TO FERC ACCOUNT 923, OUTSIDE SERVICES, FROM THE TEST
11		YEAR.

A. The increase in outside services appears high because the test year expense was
 abnormally low. Please see below for the outside service expense charged to
 Black Hills Power from Utility Holdings from October 2010 through August 2014.

Account	10/1/10-9/30/11	10/1/11-9/30/12	10/1/12-9/30/13	9/1/13-8/31/14
923 - Outside Services	\$337,588	\$365,339	\$270,757	\$426,566

15

16 If the test year expense is ignored from the four year period, the expense is 17 trending in a predictable manner and the most recent annual expense appears 18 reasonable.

19 Q. DO YOU AGREE WITH MR. KOLLEN'S CRITICISM OF THE 20 TREATMENT OF THE COSTS IN THESE TWO FERC ACCOUNTS?

6

A. No. As indicated above, the costs that are reflected in FERC accounts 920 and
 923 are appropriately adjusted to the Company's most recent actual costs, which
 are reflective of costs going forward.

- 4 Q. ALSO IN HIS UTILITY HOLDINGS ADJUSTMENT TESTIMONY, MR.
 5 KOLLEN INDICATED THAT THE STAFF REVENUE REQUIREMENT
 6 MODEL INCLUDES AN ERROR IN ALLOCATION TO SOUTH
 7 DAKOTA FOR TRANSMISSION LOAD DISPATCH COSTS. DOES THE
 8 COMPANY AGREE THAT AN ERROR WAS MADE?
- 9 A. Yes, please refer to the rebuttal testimony of Jon Thurber for the Company's
 10 proposed treatment of the error.
- 11 Q. SHOULD THE COMMISSION ADOPT THE SETTLEMENT
 12 ADJUSTMENT FOR UTILITY HOLDINGS COSTS?
- A. Yes, the adjustment reflects costs and operational changes known at the time of
 the Settlement Agreement. In addition, the inclusion of the most recent twelve
 months of actual expenses adjusted for known and measurable changes is
 consistent with the treatment of corporate costs included in past Commission
 approved rate case settlements for Black Hills Power and other utilities in South
 Dakota.
- 19 IV. <u>SERVICE COMPANY ADJUSTMENT</u>
 20 Q. DID BLACK HILLS POWER INCLUDE A SERVICE COMPANY
 21 ADJUSTMENT IN ITS APPLICATION?

7

- A. No. Black Hills Power's filed position requested recovery of Service Company
 costs that were allocated during the historic test year.
- **3 Q. DID THE COMPANY SUBSEQUENTLY PROPOSE AN ADJUSTMENT**
- 4
- TO SERVICE COMPANY COSTS IN THIS DOCKET?
- 5 A. Yes. On October 22, 2014, in its Supplemental Response to SDPUC Request 3-6 96, the Company indicated that it would propose an adjustment in rebuttal 7 testimony for the corporate costs charged to Black Hills Power from Service 8 Company. In particular, Black Hills Power indicated it would seek to reflect the 9 actual Service Company billings from September 2013 through August 2014 for 10 all accounts except for property insurance expense. The pro forma property 11 insurance expense was separately addressed because it reflects the actual expense 12 for October 2014 through September 2015.

13 Q. DOES THE SETTLEMENT AGREEMENT INCLUDE THIS SERVICE

14

COMPANY ADJUSTMENT?

A. Yes. In addition, the Settlement Agreement also annualizes the Service Company
September 2013 through August 2014 labor costs to reflect the 2014 and 2015
wage increases.

18 Q. DOES THE SERVICE COMPANY ADJUSTMENT INCLUDED IN THE

- **19 SETTLEMENT REFLECT A KNOWN AND MEASURABLE CHANGE?**
- A. Yes. The September 2013 through August 2014 billings from Service Company
 are actual costs that are accurate, reliable, and verifiable. The property insurance
 for October 2014 through September 2015 was paid in October 2014, reflects the

8

property insurance for the Cheyenne Prairie Generating Station, and removes the property insurance associated with Ben French, Osage, and Neil Simpson I. In addition, the September 2013 through August 2014 labor costs have been annualized to reflect known salary increases that were effective after the end of the historic test year.

6	Q.	MR. KOLLEN PROPOSED AS AN ALTERNATIVE TO THE SETTLED
7		TREATMENT OF THIS ADJUSTMENT THAT THE COMPANY ONLY
8		BE PERMITTED TO RECOVER THE COSTS INCURRED DURING THE
9		HISTORIC TEST YEAR WITH NO ADJUSTMENT. DO YOU AGREE
10		WITH MR. KOLLEN'S PROPOSED ADJUSTMENT TO SERVICE
11		COMPANY COSTS?

A. No. The test year Service Company costs do not reflect current operations or any
 known and measurable increases that have occurred since the end of the test year.

14 Q. IN HIS TESTIMONY, MR. KOLLEN IS ALSO CRITICAL OF THE
15 INFORMATION THE COMPANY SUPPLIED TO SUPPORT SERVICE
16 COMPANY COSTS. DID THE COMPANY PROVIDE ANY EVIDENCE
17 OF KNOWN AND MEASURABLE CHANGES?

18 A. Yes. In the Supplemental Response to SDPUC Request 3-96, the Company
19 provided the actual costs from September 2013 through August 2014 with
20 supporting work papers.

Q. HAVE THE EMAILS REFERENCED IN MR. KOLLEN'S DIRECT TESTIMONY BEGINNING ON PAGE 40, LINE 20, THROUGH PAGE 41, LINE 1, BEEN PRODUCED IN DISCOVERY?

Yes. The Company provided the email responses to Staff's informal discovery 4 A. 5 and the associated attachments in the Second Supplemental Response to SDPUC 6 Request 3-96, on January 5, 2015. The emails contained the monthly Service Company charges by FERC account from the general ledger for September 2013 7 8 through August 2014, and the supporting work paper for the labor annualization. Notably, the information reflected in the emails is identical to the information that 9 10 was produced in October 2014 in the Supplemental Response to SDPUC Request 11 3-96.

12 Q. WAS MR. KOLLEN CRITICAL OF ANY OF THE COSTS CONTAINED 13 IN THE SERVICE COMPANY ADJUSTMENT?

14 A. Yes, Mr. Kollen was critical of the cost increases to FERC Account 920,
15 administrative salaries, and to FERC account 921, office supplies and expenses.

16 Q. PLEASE EXPLAIN THE COST DRIVERS THAT INCREASED THE

17 SERVICE COMPANY CHARGES IN FERC ACCOUNT 920,

18 ADMINISTRATIVE SALARIES, FROM THE TEST YEAR.

A. The increase in administrative salaries is associated with an increase in headcount
 at Service Company and the wage annualization that is reflected in the cost update.
 The average headcount during the historic test year at Service Company was
 approximately 367, and the average headcount during the September 2013 through

10

August 2014 was approximately 378. The costs associated with the increased headcount were allocated consistent with the Service Company Cost Allocation Manual. In addition, the update to the most recent twelve months of actual costs from October 2012 through September 2013 and for the period September 2013 through August 2014 contained a partial wage increase for 2013 and 2014.

6 Q. PLEASE PROVIDE AN EXPLANATION FOR THE INCREASE IN 7 SERVICE COMPANY CHARGES TO FERC ACCOUNT 921, OFFICE 8 SUPPLIES AND EXPENSES, FROM THE TEST YEAR.

9 A. The increase in office supplies appears high because the test year expense was
abnormally low. Please see below for the office supplies and expenses charged to
Black Hills Power from Service Company from October 2010 through August
2014.

Account	10/1/10-9/30/11	10/1/11-9/30/12	10/1/12-9/30/13	9/1/13-8/31/14
921 - Office Supplies	2,329,590	2,213,036	2,199,768	2,456,138

13

Using the office supplies expense from October 2010 through September 2011 as the baseline, the actual September 2013 through August 2014 expense reflects less than 2% annual inflation. The most recent twelve month of office supplies charged by Service Company is a reasonable reflection of costs going forward.

18 Q. DO YOU AGREE WITH MR. KOLLEN'S CRITICISM OF THE 19 TREATMENT OF THE COSTS IN THESE TWO FERC ACCOUNTS?

A. No. As indicated above, the costs that are reflected in FERC accounts 920 and
 921 are appropriately adjusted to the Company's most recent actual costs, which
 are reflective of costs going forward.

4 Q. PLEASE EXPLAIN WHY THE COMMISSION SHOULD ADOPT THE 5 SERVICE COMPANY ADJUSTMENT REFLECTED IN THE 6 SETTLEMENT AGREEMENT.

A. The most recent twelve months of actual Service Company expenses adjusted for
known and measurable changes reflects current costs and operational changes at
the time of the Settlement Agreement. In addition, the adjustment is consistent
with corporate cost treatment in past Commission approved rate case settlements
for Black Hills Power and other utilities in South Dakota.

12 Q. DOES THIS CONCLUDE YOUR TESTIMONY?

13 A. Yes, it does.

THE PUBLIC UTILITIES COMMISSION 1 2 OF THE STATE OF SOUTH DAKOTA 3 EL14-026 4 IN THE MATTER OF THE APPLICATION OF BLACK HILLS POWER, INC., FOR 5 AUTHORITY TO INCREASE ITS ELECTRIC RATES 6 7 Transcript of Proceedings 8 January 27 & 28, 2015 Volume I of II 9 January 27, 2015 REDACTED PUBLIC TRANSCRIPT 10 11 BEFORE THE PUBLIC UTILITIES COMMISSION 12 CHRIS NELSON, CHAIRMAN 13 KRISTIE FIEGEN, VICE CHAIRMAN 14 GARY HANSON, COMMISSIONER 15 COMMISSION STAFF 16 John Smith Karen Cremer 17 Greg Rislov Tina Douglas 18 Katlyn Gustafson 19 20 APPEARANCES Amy Koenig and Lee Magnuson, Black Hills Power, Inc. 21 Mark Moreno, Andrew Moratzka, and Chad Marriott, Industrial 22 Interveners Caitlin Collier, Dakota Rural Action Karen Cremer, Public Utilities Commission Staff 23 Reported By Cheri McComsey Wittler, RPR, CRR 24 25

THE PUBLIC UTILITIES COMMISSION 1 OF THE STATE OF SOUTH DAKOTA 2 3 EL14-026 4 IN THE MATTER OF THE APPLICATION OF BLACK HILLS POWER, INC., FOR AUTHORITY TO INCREASE ITS ELECTRIC 5 RATES 6 7 Transcript of Proceedings January 27 & 28, 2015 8 Volume II of II 9 January 28, 2015 REDACTED PUBLIC TRANSCRIPT 10 11 12 BEFORE THE PUBLIC UTILITIES COMMISSION CHRIS NELSON, CHAIRMAN 13 KRISTIE FIEGEN, VICE CHAIRMAN GARY HANSON, COMMISSIONER 14 15 COMMISSION STAFF John Smith 16 Karen Cremer 17 Greg Rislov Tina Douglas 18 Katlyn Gustafson 19 **APPEARANCES** 20 Amy Koenig and Lee Magnuson, Black Hills Power, Inc. 21 Mark Moreno, Andrew Moratzka, and Chad Marriott, Industrial 22 Interveners Caitlin Collier, Dakota Rural Action Karen Cremer, Public Utilities Commission Staff 23 Reported By Cheri McComsey Wittler, RPR, CRR 24 25

1	TRANSCRIPT OF PROCEEDINGS, held in the
2	above-entitled matter, at the Joe Foss Building,
3	Matthews Training Center, 523 East Capitol Avenue,
4	Pierre, South Dakota, on the 27th day of January, 2015.
5	
6	
7	(Joint Exhibits 1 through 6 are marked.)
8	(BHP Exhibits 1 through 73 are marked.)
9	(BHII Exhibits 1 through 4 are marked.)
10	(Staff Exhibit 1 is marked.)
11	
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13	
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25	

1	6 percent.
2	A. That's correct.
3	Q. So just to be clear then, the rate mitigation
4	proposed by Black Hills Power in tits initial filing for
5	the residential customers was greater than that proposed
6	for general service large?
7	A. It is greater based upon our Application, yes.
8	Q. And if I understand the Settlement correctly,
9	Mr. White, the Settlement makes a pro rata adjustment
10	from the proposed increases to account for the reduced
11	Settlement requirement?
12	A. Yes. The Rate Mitigation Plan is no class receives
13	less than 75 percent of the average increase, and no
14	class receives more than 120 percent of the average base
15	rate increase.
16	And my rebuttal testimony actually addresses
17	allocations beyond these classes. And then my statement
18	that primary beneficiaries would relate to my rebuttal
19	testimony as well.
20	Q. Mr. White, on your rebuttal testimony, Exhibit 65,
21	page 4.
22	A. I'm there.
23	Q. Line 5, it's my understanding that your testimony
24	with the Settlement Agreement will result in just and
25	reasonable rates.

Co. App. A-72

1 Α. Yes. I believe so. 2 Later in your testimony you are suggesting, are you 0. 3 not, that some changes to customer rates would be accepted by Black Hills Power? 4 5 Α. Yes. I believe the Commission has discretion, and 6 there's a range of just and reasonable rates that are 7 possible when you allocate the total revenue 8 requirement. 9 And, Mr. White, wouldn't the flip side also be true? 0. 10 In other words, if there's a range of rates that could be 11 considered just and reasonable by the Commission for 12 customers, then there is a range of revenue requirements 13 that could also be considered just and reasonable for the 14 company. That's why we're here. 15 Α. 16 Thank you, Mr. White. 0. Looking a little bit further down on lines 13 to 16 17 of page 4, Exhibit 65, I understand that you are agreeing 18 19 that the approval of -- if the Commission were to approve 20 the Settlement Agreement, that would not set precedent for future rate cases; is that correct? 21 22 That's correct. As provided for in the Settlement Α. 23 Agreement. 24 0. Correct. Could I have you turn to page 8 of your 25 rebuttal testimony.

Co. App. A-73

1	
1	A. I'm there.
2	Q. And lines 20 to 22 it appears that you're referring
3	to prior rate case settlements as support for including
4	certain incentive compensation expense?
5	A. I'm indicating that there is no precedence and that
6	the parties can agree to include incentive comp and have
7	done so previously.
8	Q. But just to confirm, Mr. White, you're not saying
9	that prior case settlements have precedential value in
10	this proceeding?
11	A. I am not.
12	Q. Could I have you turn to page 12. Between lines
13	14 through 19 I understand your testimony to be that the
14	Wyoming Public Service Commission has approved
15	settlements that include 100 percent of the requested
16	incentive compensation?
17	A. Yes. And we have also had a recent decision from
18	the Colorado Commission where it was litigated, and the
19	Commission accepted 100 percent that the incentive comp
20	paid by our Colorado utility.
21	Q. And is that the decision provided for in the record
22	in this case?
23	A. It is not.
24	Q. In your testimony are you implying that the Wyoming
25	Public Service Commission has precedential value in this

Co. App. A-74

1 proceeding? 2 I'm implying that other commissions have reviewed Α. 3 the company's compensation practices and found them to be acceptable and to be prudent. 4 Have you included a copy of the Settlement referred 5 Q. 6 to on page 12 in the record? 7 I have not. Α. 8 So we have no evidence in the record to know why the 0. 9 Office of Consumer Advocate agreed to 100 percent of 10 incentive compensation? 11 MS. KOENIG: Objection. Calls for a legal 12 conclusion. I'm going to overrule it. 13 MR. SMITH: 14 Α. No. We have not provided the opinion of the 15 Office of Consumer Advocate, which was the party to the 16 Black Hills Power rate case or the Cheyenne Light rate 17 case. Nor have we provided the opinion of the industrial customers that also were signatory to the 18 Cheyenne Light rate case. 19 20 Ο. Thank you, Mr. White. 21 And just to circle back and talk about settlements, 22 the reason that settlements generally don't have 23 precedential value is because there is a give and a take between the parties. 24 25 Is that fair?

(End of confidential portion of transcript.) 1 MR. SMITH: I think we're good to go, 2 3 Mr. Chairman. CHAIRMAN NELSON: Thank you. 4 Are you the appropriate witness to talk about 5 6 Atlas storm damage? 7 THE WITNESS: I can talk about it generally, but 8 Mr. Thurber is also qualified. 9 CHAIRMAN NELSON: I think that will get me where 10 we need to go. 11 My recollection at the time, and it may or may 12 not be accurate, is there were some media discussions, some statements made that Black Hills Power incurred 9 to 13 14 10 million dollars worth of storm damage. 15 Does that figure ring a bell at all of what 16 might have been thrown out at that time? THE WITNESS: It's possible. There's always 17 estimates as to the work that's being done. 18 Mr. Thurber, I think, could probably specify 19 20 what's in the rate case. CHAIRMAN NELSON: Well, my question was what 21 22 might have been thrown around at that particular time. 23 In the Settlement, as I understand, we're down to about 2.5 million. 24 Can you help me understand how we go from a 25

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figure of 9 or 10 million at the time and now we're down 1 2 to 2.5? That's a significant difference. Help me 3 understand that. 4 THE WITNESS: I think Mr. Thurber would be 5 better prepared to answer that for you, Chairman. 6 7 CHAIRMAN NELSON: I will save then those 8 questions for him. 9 We've spent quite a bit of time this morning 10 talking about incentive compensation. I want to talk about salary just a little bit more generally. 11 A lot of the public comments that have come in 12 13 to us on this particular case from folks that are your customers, there have been a lot of comments alleging 14 15 that Black Hills Power employees are paid too much. And I can understand that, that some of that 16 may simply be jealousy, folks that maybe wish they had 17 Black Hills Power as their employer, as certainly a good 18 19 company. 20 The flip side of that might be it may be that, you know, within the community these folks say, you know, 21 hey, maybe those salaries are too high. 22 And then this morning we spent a lot of time 23 talking about incentive compensation that goes on top of 24 25 that.

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And so my first question is have you in any of 1 your discovery requests filed with us a list of your 2 salaries, perhaps by classification, job type, anything 3 in detail that would help us analyze really where you're 4 at with salaries? 5 THE WITNESS: I'm not recalling any, but 6 7 Mr. Thurber may be able to answer that question. 8 CHAIRMAN NELSON: Okay. 9 THE WITNESS: We have provided testimony that talks about the documents that we use, the studies that 10 11 we use, the compensation philosophy of the corporation, the fact that we target our compensation and benefits at 12 about the median for the industry. And so we do a 13 14 substantial amount of benchmarking. And the challenge is 15 many of those documents are confidential and proprietary. 16 CHAIRMAN NELSON: So how do you assure the 17 Commission then that your salaries are commensurate with the industry? Is there anything in the record that would 18 19 help us be assured of that? 20 THE WITNESS: Well, there's our testimony. We also make comparisons to other industries. But as far as 21 22 benchmarking in the record, nothing at this point. 23 What you'll see is a company that targets its annual merit increases to the industry. We view our 24 compensation annually at the board. We maintain budgets. 25

We have to attract, hire, and motivate employees, and 1 2 we're successful largely in doing that but not on all 3 instances. We have difficult service territories to attract people to, as I talked about in my rebuttal 4 testimony as well. 5 6 So our philosophy and our approach is to meet 7 our obligation to serve at basically a median compensation level, which has worked successfully for us 8 9 in our service territory. CHAIRMAN NELSON: There are several instances 10 where apparently in the Settlement there's been some 11 12 normalization of Worker's Comp cost and pension 13 normalization. Are those questions for Mr. Thurber? 14 15 THE WITNESS: I could talk to the pension normalization. 16 Well, let me ask perhaps maybe 17 CHAIRMAN NELSON: 18 a more general question. 19 I mean, we take the test year pretty seriously. 20 I mean, that's what this is all based on. And yet as we go through, we find these particular areas that seem to 21 22 be maybe cherry picked out of the expenses, a particular account, and for those we decide, okay, those we're going 23 to normalize. 24 25 How do you decide which of those get picked

1 out as opposed to the one with the strict test year 2 number? 3 And I'll tell you I'm concerned about that 4 because I don't have a good understanding of how do we decide what we cherry pick out and what we go with a 5 strict number. 6 7 THE WITNESS: Well, I wouldn't characterize it 8 as cherry picking. 9 CHAIRMAN NELSON: Well, explain to me why I'm 10 wrong on that characterization. 11 THE WITNESS: Yes. Businesses have certain 12 costs that are variable, depending upon the circumstances 13 that you're operating within. And so normalization 14 addresses those more variable areas. 15 And what you would do is you would look at the 16 history and look at several years and say, is there 17 volatility within this account? Is there volatility within this rate base item? For example, materials and 18 19 supplies. 20 And then you would look to that and say we should normalize this for common practice because there's 21 22 too much volatility within that particular expense, 23 within that particular part of the rate base. 24 For the purposes of the pension expense, it's 25 one that we see pretty high volatility. High volatility

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1	driven in this case recently by two things:
2	First, we have a new actuary study. Our
3	employees are actually living longer. That increases the
4	expenses associated with the plan.
5	The second is there is an investment assumption
6	associated with the plan funds and what they're likely to
7	earn over the plan duration. Those change with changes
8	in the stock market, changes in interest rate, all
9	affected by inflation.
10	And so that's why you see quite a bit of
11	variability in the pension expense and why we saw more
12	than a million dollar increase from one year to the
13	next.
14	And Mr. Thurber can talk about the numbers more
15	specifically than I. But we agreed with Staff that
16	because of that variability, it would be appropriate to
17	normalize it on a five-year basis today, and we accepted
18	that for a five-year period all future rate cases filed
19	by the company would also recognize the five-year
20	normalization, thereby eliminating this idea of cherry
21	picking that you get it one time but you don't commit to
22	it next time.
23	We believe that's an account that has a high
24	enough volatility in it that's appropriate to
25	normalize.

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CHAIRMAN NELSON: So how does that suggestion 1 2 that we're going to pick a particular account to normalize come about? Is there a particular deviation 3 range that you look at or that our Staff looks at? 4 Who 5 suggests that? Are these things that --I'm assuming this happened in your settlement 6 7 Is this something we can talk about in negotiations. public, or do we need to go into confidential? 8 Help me understand how that comes about, how 9 10 that comes into the settlement. And is it something you propose or Staff proposes? 11 THE WITNESS: It happens both ways. And it's 12 based upon comfort level with whether or not the expense 13 14 represents a fair cost for inclusion in the revenue 15 requirement. CHAIRMAN NELSON: So is there a particular 16 deviation level that would be your flag to let's look at 17 18 this, or how does that come about? It's a materiality standard. THE WITNESS: So 19 it would largely depend on probably being a few hundred 20 thousand dollars difference of variability. You would 21 22 also look at trend lines. 23 Some of it is whether you can explain that the volatility actually is recurring volatility. 24 There's some systematic situation that's happening, rather than 25

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MS. CREMER: -3, Schedule 10. It's 1 of 1. 1 And 2 the caption on it is Storm Atlas Regulatory Asset In 3 System Inspection Cost. CHAIRMAN NELSON: Which page? 4 Under -- if you looked on the web 5 MS. CREMER: page under Staff's memo, it's Schedule 10, following 6 7 Schedule 9. I'm sorry. I was on 8 CHAIRMAN NELSON: 9 Schedule 1. That doesn't work. 10 MS. CREMER: Okay. CHAIRMAN NELSON: I see the figure. 11 Mr. Thurber, I have no further questions. 12 13 MR. SMITH: Other Commissioner questions? 14 CHAIRMAN NELSON: I'd just like to make a 15 I don't want anyone in this proceeding to statement. construe that I disapprove in any way of how your company 16 17 handled that storm recovery. That is not a question in my mind whatsoever. 18 19 I think you all did a fine job in that. Simply 20 looking at some of the dollar figures. COMMISSIONER FIEGEN: Mr. Thurber, in your 21 22 rebuttal testimony on page 16 you address an error in the 23 allocation to South Dakota for transmission load dispatch 24 cost. 25 CHAIRMAN NELSON: That's correct.

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1 COMMISSIONER FIEGEN: So do you believe that the 2 Commission should correct that in the Settlement? No, I do not. The reason that I 3 THE WITNESS: don't believe the Commission should correct that in the 4 5 Settlement is because we agreed to an overall revenue 6 requirement figure. And we came to that figure, each 7 party, with our own unique analysis. 8 During the process when errors were found the 9 company had an opportunity to negotiate differently or to 10 propose other adjustments as part of the process. I think I've shown through testimony that there 11 12 were other costs that went up from the test year that 13 weren't adjusted that more than cover the error that has 14 been identified. So I would request that the Commission 15 not adjust the Settlement. 16 COMMISSIONER FIEGEN: So, Mr. Thurber, are you 17 talking about Wyodak? 18 MR. THURBER: Yes, I am. COMMISSIONER FIEGEN: So what is the difference 19 20 between the Wyodak adjustment that you would possibly propose if we looked at the transmission adjustment? 21 22 What would be the difference in that? 23 I'm just going to look to find the THE WITNESS: 24 exhibit. One moment. 25 So according to JTR-1, the South Dakota

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1 pro forma adjustment would be \$412,000 to adjust the 2 Wyodak O&M costs to the most recent 12 months. Whereas 3 the transmission allocation error was approximately \$280,000. 4 COMMISSIONER FIEGEN: Thank you. Just to review 5 6 your pension expense on page 21, you gave us five years. 7 And it certainly shows that a defined benefit is a 8 volatile type of expense. I continue to ask this 9 question of why utilities -- and I understand defined 10 benefit is a standard in utilities, but it certainly isn't in the business world, why you would not go to a 11 defined contribution, which is more of a reliable or a 12 more forebudgetable expense, if that's a word -- probably 13 14 not -- so the ratepayers aren't always stuck if the 15 market goes down? 16 THE WITNESS: As we have -- new employees are no 17 longer eligible for the defined benefit plan, defined 18 pension plan. 19 You know, when I joined the company I'm only eligible for the 401(k) plan so it's a defined 20 21 contribution rather than a defined benefit plan. So we're taking measures to normalize that 22 23 expense so that it isn't as volatile in the future. So new employees are no longer eligible for the pension 24 25 plan.

1 COMMISSIONER FIEGEN: Thank you. I did not 2 realize that or didn't read that properly. So thank you for taking steps to make sure ratepayers are paying a 3 4 cost but not always taking the risk. I appreciate that. 5 MR. SMITH: Additional Commissioner questions? Chairman Nelson. 6 7 CHAIRMAN NELSON: I want to follow up on Commissioner Fiegen's question regarding the transmission 8 9 adjustment error. And I think we all understand that 10 that was an error to the tune of 280,000. In my mind something that's an admitted error is 11 12 different than a Wyodak situation where you're looking at 13 using a different time period, not necessarily an error 14 but just using a different time period. 15 Can you understand why it would be difficult for 16 Commissioners that has a known error in it? This 17 THE WITNESS: I certainly can understand. 18 information wasn't available to us during the settlement discussions. We first found out on December 30. 19 20 Generally speaking, when you have a settlement you have a firm revenue requirement that everybody agrees 21 22 to that any material modifications to the settlement, you 23 know, either party can back away from the settlement. I would just ask the Commission to consider that 24 25 if you open up the Settlement to consider an error or new

1 information, that you also consider other new information 2 that's presented to the Commission. 3 CHAIRMAN NELSON: Thank you. MR. SMITH: Additional Commissioner questions? 4 I'm not seeing any. 5 So with that, I think I'll turn to Mr. Moratzka 6 7 so we can wind up with Black Hills on proper redirect 8 here. 9 Thank you. MR. MORATZKA: Just a moment. 10 RECROSS-EXAMINATION 11 BY MR. MORATZKA: Thank you. Mr. Thurber, just a quick clarification 12 0. for my own understanding of the Settlement. 13 14 I heard you just testify in response to one of the 15 Commissioner's questions that you and Commission Staff agreed to an overall revenue requirement figure. 16 Is that correct? 17 That's correct. 18 Α. 19 0. And so am I reading into that statement correctly 20 that this Settlement is more akin to a black box than it is to a line item by line item revenue adjustment? 21 It's not a black box settlement. Commission 22 No. Α. 23 Staff has a very detailed Staff memorandum that outlines how they calculated the revenue requirement. The company 24 25 in its Settlement Stipulation that we signed said that

1	both parties may have had differing views on how we came
2	to the total revenue requirement.
3	You know, Commission Staff justifies it by line item
4	by line item, but the company's not in exact agreement in
5	how we justified getting to that number.
6	Q. And just to put a finer point on it, the line item
7	by line item adjustment that the Commission Staff has
8	contains the error regarding yeah. The BH Utility
9	Holdings Company allocation; correct?
10	A. That's correct.
11	MR. MORATZKA: Thank you. No further questions.
12	MR. SMITH: Ms. Collier?
13	MS. COLLIER: No questions.
14	MR. SMITH: Okay. Staff.
15	MS. CREMER: Thank you. I do have a question.
16	CROSS-EXAMINATION
17	BY MS. CREMER:
18	Q. Mr. Thurber, earlier Commissioner Nelson had asked
19	Mr. White about salary studies or possibly what Black
20	Hills had provided Staff.
21	Could you summarize that for us, please.
22	A. Sure. Commission Staff submitted multiple data
23	requests requesting information regarding our salaries.
24	For example, we provided union contracts, which
25	specifically identify wage rates by employee position.

We also provided over 50 salary studies provided by 1 2 outside consulting firms to help justify and form our 3 salary compensation practices. There was also another data request that compared Black Hills Power's salaries 4 5 to local cooperatives in the area. So Commission Staff did inquire and we produced 6 information to support our current salaries. 7 If the 8 Commission decides necessary, we could submit those responses to those data requests in this proceeding, if 9 it would like. 10 Thank you. That's all I have. 11 MS. CREMER: 12 So I didn't know if you wanted us to put 13 something like that in. That data request and response is not in the record. It is -- the one I'm looking at is 14 2-6. I'm not sure of the second one you're referring to. 15 But we could find all of that if you wanted it, but that 16 17 is not in the exhibits as they currently exist. I would like that. I'm 18 CHAIRMAN NELSON: 19 assuming that would be confidential or -- it would be confidential, but I would have access to that to 20 consider. I would appreciate that, yes. 21 MS. CREMER: Certainly. So that will just go in 22 as Staff Exhibit 2. I can put it in. And we'll get that 23 filed by the end of the hearing -- or not today maybe but 24 25 by Thursday.

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1	decommissioning expense that it hasn't yet incurred.
2	We don't have an issue with the net book value of
3	the plan or the obsolete inventory. Our focus is only on
4	the decommission expense. And our proposal is that the
5	recovery right now is premature. It doesn't fit within
6	South Dakota Law, the Administrative Rule that I
7	mentioned previously, and it's something that you can
8	authorize the company to defer.
9	They can come in the next case when it is known and
10	measurable, it's actually been spent, and you can
11	determine the appropriate rate recovery at that time.
12	The company is not harmed by that approach.
13	The next item is the LIDAR survey. And the
14	company's request for costs that had not been incurred
15	when it filed its case and now the settlement seeks to
16	recover the actual costs that were incurred but not
17	subject to deferral when those costs were incurred. We
18	don't believe that it is appropriate under South Dakota
19	Law, the Administrative Rule.
20	The next thing is the FutureTrack workforce and
21	other employee additions. These were absolutely not
22	supported in the company's filing, the requirement under
23	the Administrative Rule. And you can't then just move
24	ahead 12 months after the end of the historic test year
25	and say, well, we now have X number of employees and so

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1 we're just going to put those costs in -- into the 2 Settlement. That doesn't comply with the rule. It has to be known and measurable at the time of the 3 It has to be fully supported. Neither one were filing. 4 5 true. And the third thing with respect to that is there's 6 no reason that the company has given that it requires 7 8 additional employees to do the same work that it was 9 doing in the historic test year. 10 We have the same point in the next two issues that the Black Hills Utility Holding and Black Hills Service 11 12 Company affiliate charges. Again, the company just simply put in a schedule in the filing, and these were 13 14 not known and measurable changes. They came out of the 15Black Hills Utility Holding Company. The company did propose adjustments. They were not 16 17 fully supported. They were not known and measurable with reasonable certainty. And we recommend that the 18 19 Commission not allow those. 20 In fact, the company didn't even propose in its 21 filing a Black Hills Service Company adjustment. It came 22 in later in October of 2014 some seven months after it made its filing and proposed a 1.1 million dollar 23 adjustment. There is no way that that could comply with 24 25 the Administrative Rule. It wasn't even in the filing,

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1	and yet it shows up in the Proposed Settlement.
2	And the same thing then with the Black Hills
3	Utility Holding Company. The company said, well, our
4	actual costs from the two service companies through
5	September 30, 2014, were X and Y, and then that's what
6	appeared in the Proposed Settlement, including the
7	\$286,000 error. And we don't think any of that complies
8	with South Dakota Law.
9	And then also incentive compensation. Basically,
10	the Settlement does have some incentive compensation
11	excluded. We believe that there are additional amounts
12	tied to financial performance of the company that should
13	be excluded. And we'll go through all of that but
14	And then pension expense, the company proposes a new
15	methodology where it takes a five-year average of the
16	years 2008 through I'm sorry. 2010 through 2014, even
17	though it knew what 2014 pension expense was because that
18	comes out of actuarial reports. So that not only was
19	known and measurable, it was actual at the time of the
20	company's filing.
21	Instead it just came up with a new method. I
22	described it as opportunistic simply because it was lower
23	in 2014. And I don't believe the Commission should adopt
24	the five-year average.
25	And then, finally, I'd like to talk about

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1 depreciation expense. I'd like to start out by saying 2 with respect to that, that the representations by Mr. Spanos are simply incorrect. 3 I did not recommend that you not provide terminal 4 5 net salvage in the depreciation rates. That simply is I recommended that you use a negative 5 percent 6 wrong. 7 net salvage for both interim and terminal salvage. And 8 that is the same net negative salvage rate that is 9 presently included in depreciation rates. 10 I don't believe that the company has fully supported 11 an increase to as much as a negative 28 percent. And 12 this is really only on production planned. So I first wanted to clarify that Mr. Spanos's understanding of my 13 14 testimony or his representation of it, either one, are 15 simply incorrect. And so with that -- oh. And then I have one 16 17 other -- two other things briefly. Mr. Thurber addressed the cost of debt. And he 18 stated that I did not use the right cost of debt that 19 reflected the actual issuance of debt in 2014. 20 I simply 21 used what was in the Proposed Settlement. In other words, what I have in our quantification is 22 23 the same thing that the Staff or the -- in the Proposed Settlement. 24 25 So really if, in fact, it is an error and that the

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Did you complete any physical observation of 1 Ο. 2 Black Hills Power's plant or equipment? 3 Α. No. Nor do I think one was necessary for the discussion that I addressed. 4 5 Ο. Okay. MR. MAGNUSON: I'm going to move to strike his 6 7 answer after the word "no." It was a simple yes or no 8 question, and he's trying to get more into evidence. MR. SMITH: I'll sustain that. 9 You did not do a full depreciation study to justify 10 Ο. 11 your rates; correct? 12 Α. I did not. I addressed only specific issues. I 13 addressed the lifespan issue for the Cheyenne Prairie Generating Station, and I addressed net negative salvage 14 15 on production plant. That did not require a full depreciation study. 16 17 MR. MAGNUSON: Move to strike everything after when he said he did not do a full depreciation study. 18 Ιf he would listen to my question and answer the question, I 19 20 would appreciate it. 21 MR. SMITH: Okay. I'm going to overrule that. And, in fact, you agreed with everything in the 22 Q. 23 depreciation study completed by Mr. Spanos except for one component; correct? 24 25 Α. No.

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1 0. The one component you disagreed with was terminal 2 net salvage; correct? That's correct. 3 Α. And you did not complete or submit a net salvage 4 0. study to support your position on terminal net salvage; 5 6 correct? 7 That's correct. I don't know how to answer it yes Α. 8 or no. There were a couple of double negatives in there. 9 What I did was I recommended that the Commission stick with the net negative 5 percent that is reflected 10 11 in present rates. 12 MR. MAGNUSON: And, again, I'll move to strike 13 the last part of his answer. 14 MR. SMITH: And I'm going to overrule. MR. MAGNUSON: No further questions for this 15 16 witness. 17 MR. SMITH: Ms. Collier. MS. COLLIER: I do have a couple of questions, 18 19 if you'll bear with me, though, with my notes. 20 CROSS-EXAMINATION 21 BY MS. COLLIER: 22 Mr. Kollen, I believe that you testified and were Ο. allowed to testify as to a brief history of Black Hills 23 24 Power rate increases. Did you -- and you laid out ones 25 for 2006, 2009, and 2012.

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1	Excepting the current rate increase, do you know
2	what those other three totalled?
3	A. Quite frankly, not sitting here. Somebody else has
4	my opening statement where I had that information.
5	THE WITNESS: Oh, thanks.
6	A. It's about 30 percent, just for the three.
7	Q. And so the rate increase that's at issue would be on
8	top of that?
9	A. That's right. Bring it up to about 40 percent.
10	Q. I believe that I wanted to ask you a
11	clarification question from your testimony regarding the
12	incentive compensation. And you, if I understood it
13	correctly, referred to BHP I believe it was
14	Black Hills Power coming up with a new methodology for
15	expenses in that area; is that correct?
16	A. That would be pension expense. And the company
17	proposed a five-year average rather than the 2014 actual
18	known and measurable at the time of its filing. It's a
19	new methodology.
20	Q. So when you say it's a "new methodology" is it one
21	that's simply new to you or new to, I guess, the field in
22	which we're talking about?
23	A. New to Black Hills Power. And in prior cases my
24	understanding is that the company has used the test year
25	amount rather than a five-year average. There may have

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been pro forma adjustments to the test year amount, but 1 2 the methodology using a five-year average is new. That's a new proposal. 3 MS. COLLIER: Thank you. 4 MR. SMITH: Staff. 5 MS. CREMER: Thank you. 6 7 CROSS-EXAMINATION 8 BY MS. CREMER: 9 0. Good afternoon. And I was -- maybe I didn't catch 10 it. What did you say the total increase was over the 11 rate increases? What was the number you used? 12 I think it was 30 percent. Just looking at these 13 Α. 9 and a half -- oh, I'm sorry. I double counted one. 14 15 8 percent on the 2006 case, 12.7. So that would And then another 6. So it was about 27 or 16 make it 21. 17 28 percent. Thank you. 18 Okay. 0. And I want to talk about those for a moment. Ιn 19 2006 what was Black Hills Industrial Interveners -- what 20 was their increase that year? 21 22 I don't know. Α. Would you agree with me that it was considerably 23 Q. less than everybody else's? 24 25 I don't know. Α.

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1Q. And what about 2009? What was Black Hills2Industrial Interveners' increase that year?3A. I don't know.4Q. Then I might as well ask you. What about 2012?5A. I don't know that either.6Q. And so subject to check would you agree with me that7in each of those rate increases the Black Hills8Industrial Interveners' rate increase was considerably9less because they reached settlement with Black Hills10Power than everybody else?11MR. MORATZKA: Objection. That actually12mischaracterizes the Settlement Agreements. And if we're13going to bring those up, then we should, you know we14have confidential versions.15I don't think they go in through this witness16because there's no foundation.17MS. CREMER: Well, he brought them up.18MR. MORATZKA: No. These are the public19settlements. The private settlements with Black Hills20Power are not part of the record and not something that21MS. CREMER: Okay. You know, I guess I23misinterpreted what he was trying to tell us.24I'll move on.25Q. Did you add up all of the data requests that just	1	
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	23	misinterpreted what he was trying to tell us.
25 Q. Did you add up all of the data requests that just	24	I'll move on.
	25	Q. Did you add up all of the data requests that just

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I'm going to call the hearing back 1 MR. SMITH: 2 to order after we went into recess last evening. Where 3 we ended was at the conclusion of Mr. Kollen's testimony 4 and a Motion by Mr. Magnuson. 5 And to begin with, I don't know, do 6 Commissioners want to weigh in at all on the Motion 7 before I make a ruling that I'm going to make, or should I just make it and then you can react to it? 8 9 COMMISSIONER HANSON: I say make it. 10 MR. SMITH: I am going to deny the Motion. Ι read through everything, and I do not see anything in 11 12 there that, in my opinion, rises to the level of offering legal testimony, a legal opinion. 13 He offers an interpretation of that rule. 14 He's 15 a rate analyst. To me, rate analysts have to look at the rule and attempt to comply with it. And I think that's 16 17 what I see in there. And is his interpretation maybe 18 different than some other people's? So be it. 19 But that's my ruling, and you Commissioners can 20 either accept it or reject it. CHAIRMAN NELSON: I would support the ruling and 21 22 your conclusions. 23 COMMISSIONER HANSON: If I don't accept it, then 24 I'll voice that when you make it. So without voicing it 25 means that I support it.

Hearing nothing, I think the ruling 1 MR. SMITH: 2 stands. 3 And, Mr. Magnuson -- wait a minute. Mr. Moratzka, are we on your next witness? I think we 4 5 are. MR. MORATZKA: I believe we are. 6 Black 7 Hills Industrial Interveners would like to call Mr. Steve Baron. 8 9 (The witness is sworn by the court reporter.) DIRECT EXAMINATION 10 11 BY MR. MORATZKA: Good morning, Mr. Baron. 12 0. Good morning. 13 Α. Could you please state your full name and spell it 14 Ο. for the record. 15 Yes. My name is Stephen, S-T-E-P-H-E-N, J. Baron. 16 Α. 17 And my business address? It's J. Kennedy & Associates, 18 Inc., 570 Colonial Park Drive, Suite 305, Roswell, Georgia 30075. 19 20 Thank you, Mr. Baron. 0. 21 Did you offer direct testimony in this proceeding? Yes, I did. 22 Α. Do you have what's been premarked as exhibits 23 Q. 24 Black Hills Industrial Exhibits 3 and 4 before you? 25 Yes. Α.

1	The law is the law here in South Dakota. We have
2	to recognize changes that are known and measurable up to
3	24 months beyond the end of the test year. But the
4	Commission Staff is very careful to identify any of those
5	changes that have a revenue aspect to it. And those
6	changes the Staff considers are not reasonably known and
7	measurable and have been excluded from the Staff's
8	proposed revenue requirement in this case and ultimately
9	excluded in the Settlement Stipulation.
10	So I don't think it's unfair, the treatment that the
11	Staff is afforded posttest year changes, given the
12	24-month rule in South Dakota.
13	Q. Thank you, Mr. Peterson.
14	Just to clarify, you would agree that according to
15	the rule, that any adjustments would have to be known and
16	measurable at the time the company filed its case;
17	correct?
18	A. No. I wouldn't agree with that, no.
19	Q. And could you point me to the spot in the rule that
20	would support that interpretation?
21	A. Yeah. Unfortunately, the rule was written by
22	legislators or legislative research assistants, not by
23	rate consultants or utility analysts.
24	It says at the time of the filing. The term "the
25	filing" is not defined. There are many filings within a

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1 There's the application and initial direct rate case. 2 testimony of the company. If the drafters of this rule intended it to be at 3 4 the time of the application, the word would be application, not filing. 5 The Interveners filed testimony. The Staff filed 6 7 testimony. You're asking for permission to file posthearing briefs. Like I said, there are many filings 8 9 in the case, and the term is simply not defined in the 10 rule. So the Commission Staff has interpreted it that the 11 adjustments have to be sufficiently known and measurable 12 at the time of their review within the filings of the 13 14 case. 15 Thank you, Mr. Peterson. Ο. You would agree, wouldn't you, that the word 16 "filing" is used multiple times in 20:10:13:44, would you 17 not? 18 19 Α. Yes. 20 Ο. Thank you. Briefly, Mr. Peterson, could I have you turn to 21 page 19 of your testimony? 22 23 Yes. I'm there. Α. And you would agree that -- or at least as I 24 0. understand your testimony, you agree that Mr. Kollen 25

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properly identified -- or correctly identified an error 1 in certain Black Hills Utility Holding Company figures 2 that were allocated to the South Dakota retail 3 jurisdiction under the Settlement? 4 That's correct. Yes. 5 Α. In other words then, the revenue requirement as set 6 Ο. 7 forth in the Proposed Settlement includes \$286,000 that the customers of -- or at least per Black Hills Power's 8 books, will not be paying? 9 I'm not sure that I would go that far. We believe 10 Α. that the end result of the -- of the Settlement is --11 results in just and reasonable rates, and it reasonably 12 13 reflects the cost that the company will incur going 14 forward. 15 There were a number of issues with which the Staff and the company disagree on. The Staff's resolution of 16 17 those issues are stated in the Settlement Memorandum, but the company had its own basis for settling certain 18 19 issues which were either advantageous or adverse to the 20 company. We did not -- we don't see the company's analysis of 21 22 that. But the end result, we believe, was just and reasonable rates and reasonably reflects the cost that 23 the company expects to incur going forward. 24 25 0. Thank you, Mr. Peterson.

Could I have you turn to page 6 of your rebuttal 1 2 testimony. I'm there. 3 Α. And it's my understanding that your testimony is 4 Q. that the Settlement is not a black box; is that correct? 5 6 From Staff's point of view it's not. The company Α. had to analyze the Staff's offer using whatever methods 7 they wished. 8 9 You know, we weren't privy to those discussions that the company held within itself. But from Staff's point 10 of view, it is not a black box. And in all the terms --11 or the resolution of each issue it's set forth in the 12 Staff's memorandum. 13 And that's really Staff's position. 14 15 Thank you, Mr. Peterson. Q. 16 But just to confirm, that analysis contains an 17 error. Yes, it does. 18 Α. 19 MR. MORATZKA: Thank you. 20 No further questions. MR. SMITH: Ms. Collier? 21 MS. COLLIER: No questions. 22 MR. SMITH: Okay. 23 Commissioners. 24 25 CHAIRMAN NELSON: Yes.

Mr. Peterson, this is Commissioner Nelson. 1 2 Several questions. 3 You have listened to the past day's worth of 4 questions, and several times I've questioned this concept 5 of the five-year normalization. We're seeing that with 6 pension expenses, and I think we also see it with some 7 Worker's Comp costs. And in both of those cases those 8 normalizations benefit the company. 9 How do you know that there may not be other 10 five-year normalization opportunities that would benefit 11 ratepayers? 12 What is your analysis process to determine if 13 those opportunities are there and take advantage of 14 those? 15 THE WITNESS: Yeah. First of all, one is to 16 make it clear that the company itself isn't the primary beneficiary or the only beneficiary of this normalization 17 18 adjustment. 19 The expense, the pension expense in particular that is reflected in the Settlement Agreement, reflects 20 nearly a -- or over a \$500,000 reduction in expense from 21 the test year level. 22 23 But as far as are there other opportunities 24 for -- for normalization that may cut in the opposite 25 direction? Yeah. There's always that possibility in any

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1 rate case. 2 In fact, in nearly all the rate cases that I do 3 for myself, you know, that's one of the analyses I perform is essentially the same thing that was shown on 4 5 Table 1 of page 16 of my testimony. 6 I usually ask the utility for five years worth 7 of detailed O&M expenses by account, and I do a variance 8 analysis to identify abnormalities in the test year. And 9 that's part of any rate case review. 10CHAIRMAN NELSON: Thank you. I appreciate 11 knowing that. 12 Let me visit just a minute about Staff's memo comment on weather normalization. Now if I'm 13 14 understanding this correctly, BHP did a weather 15 normalization adjustment and came up with a reduction figure of 644,000. And Staff did their analysis and only 16 17 came up with a reduction of 264,000. Would we have been better off if Staff had not 18 done that analysis? 19 20 THE WITNESS: No. That's just the opposite. The company reduced its test year revenues by 644,000 in 21 22 their adjustment. We reduced it by -- or the Staff 23 reduced it by only 264,000. So the test year -- the going forward, the pro forma revenues under Staff's 24 25 revenue requirement analysis, showed a higher revenue

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at existing rates, therefore, a lower revenue 1 2 deficiency. 3 CHAIRMAN NELSON: Thank you. I see where my thinking was in error on that, and I appreciate your 4 5 pointing that out. 6 I think the only other question I've got, and 7 this goes back to one of Mr. Moratzka's last questions dealing with page 19 of your testimony where we've got 8 this acknowledged error, would you agree that it would be 9 difficult for a Commissioner to approve a settlement that 10 has a known error? 11 THE WITNESS: Yeah. I could see where it places 12 13 the Commission in an awkward position. And I can also state that had the Staff been aware of this error during 14 15 settlement negotiations, it would have been corrected. CHAIRMAN NELSON: Thank you. 16 17 No further questions. MR. SMITH: Commissioner Fiegen. 18 COMMISSIONER FIEGEN: Mr. Peterson, one 19 20 question on your direct testimony that you provided for January 15, I believe it was filed. 21 22 On page 17 of 30 you talk about incentive compensation. And the Commission Staff ever since I've 23 seen them work on rate cases and what I get to see anyway 24 25 is they've been pretty hard on performance based on

financial and they have taken that always out of 1 2 incentive compensation and they continue to do it again. 3 But in your testimony I can't quite tell. Could you kind of rephrase it for me because it kind of looks 4 5 like you agree with Mr. Kollen on some of the 6 characteristics that he has put in his direct testimony. 7 THE WITNESS: Yes. And I think your assessment or understanding of my testimony is probably correct. 8 The Staff raised issues with the incentive 9 compensation plan the company had and the payments made 10 under the plan. 11 12 But in the end through these settlement 13 discussions we agreed to exclude the 666,000 related specifically to financial performance. And this is the 14 15 way that the issue has been treated for Black Hills on prior settlements and for all other utilities in the 16 17 state on prior settlements. But yeah. I have concerns about every utility's 18 incentive compensation plan, not just Black Hills. 19 20 COMMISSIONER FIEGEN: Hello. I have a different mic. I now have Ms. Cremer's 21 22 mic., and it's a little tricky to run over here. 23 I still don't understand your testimony, though, on your concerns that you have with incentive pay. 24 And you've agreed with the Staff Settlement, yet you still 25

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1 have some concerns, and I don't -- I just can't quite 2 understand it. 3 I've read it a couple of times, and I'm still 4 not getting what you're trying to let me know. 5 THE WITNESS: Well, I'll try to say it again. 6 I'm very critical of many incentive compensation plans. 7 And I will say that Black Hills' incentive compensation 8 plan is much different than most or many other 9 utilities. 10 Most utilities I have seen have financial 11 triggers in their incentive compensation plan. Those financial triggers work to -- the employees are only 12 13 compensated if corporate financial goals are met first. 14 In other words, if the stockholders get paid first, and 15 if the workers achieve their performance or safety or customer satisfaction goal, then they'll get their 16 17 incentive compensation if certain corporate financial 18 targets are met. 19 Black Hills doesn't have those triggers in their 20 plan. If customer safety goals are met, the employees 21 eligible will receive their incentive compensation 22 regardless of the company's earnings, even if they have 23 negative earnings. 24 So I applaud Black Hills for having a plan like 25 that. But there are things like service, supplemental

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1 and executive retirement programs that grant additional 2 incentive compensation to a very few people that are --3 that are -- by definition, exceed the plans that abide to 4 the general body of eligible employees. I'm critical of 5 those types of plans. 6 So I have a lot of questions and concerns about

7 incentive compensation plans, but in the end the 8 trade-offs in the negotiations involving this issue and 9 other issues, that Staff felt it best to go back to the 10 way that we've treated incentive compensation for all of 11 the utilities and for this utility in prior settlements 12 and include just those related specifically to achieving 13 financial performance goals.

14 COMMISSIONER FIEGEN: Thank you, Mr. Peterson.
15 Now I understand that you were talking about the utility
16 history in general.

Thank you.

17

MR. SMITH: Additional Commissioner questions. 18 CHAIRMAN NELSON: Commissioner Nelson again. I 19 20 want to follow up on that. And you talked about -- I'm 21 focused on the figure that -- I'm not sure if it's 22 confidential or not, but the figure we talked about 23 yesterday dealing with restrictive stock. 24 You just mentioned a trade-off. What did the 25 company trade off to get that?

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Well, I think there were a number 1 THE WITNESS: of trade-offs. We didn't -- like I say, we don't know 2 3 exactly what induced Black Hills to accept any of these adjustments that the Staff proposes but we do know that 4 we got a two-year rate moratorium and we got what we 5 believe is a reasonable award on return on equity. 6 7 We think we have a fair apportionment of the increases to the rate classes. You know, I think there 8 are a number of benefits to not only residential 9 10 customers but to the Industrial customers also. Thank you. But I've got to 11 CHAIRMAN NELSON: just ask a couple of other questions on a couple other 12 issues. 13 Yesterday we spent some time talking about the 14 15 FutureTrack program. 16 Do you believe the settlement legitimately 17 covers the Industrial Interveners' concerns with that 18 program? Yes. T think it should. The 19 THE WITNESS: 20 Staff did not accept the FutureTrack program the company 21 proposed. What we did agree to in place of that is to 22 23 reflect the actual cost of employees actually hired. Not to a target level of employees that they haven't hired or 24 intend to hire at some point in the future but to reflect 25

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the actual cost of employees that have actually been 1 2 hired. And in addition we also insisted that the cost 3 of those employees be split between operating expenses 4 and capitalize that, activities, so that today's 5 ratepayers aren't excessively burdened with costs that 6 7 appropriately should have been capitalized. That too is a difference between the Settlement 8 position and the workforce plan as filed. 9 CHAIRMAN NELSON: No further questions. 10 MR. SMITH: Commissioner Fiegen. 11 COMMISSIONER FIEGEN: So this is really our last 12 13 opportunity to ask about the Settlement document also? 14 Because I have questions a little bit about the Settlement, but I better start asking; right? 15 So, Mr. Peterson, you're still on. 16 Okav. 17 THE WITNESS: Okay. COMMISSIONER FIEGEN: We certainly appreciate 18 the Settlement and especially the two-year moratorium. 19 20 But I'm just about wondering -- and, of course, I'm a --I'm just wondering, Black Hills for the past several 21 years has been in an expansion mode of generation. 22 So their rates have been certainly -- and they're expensive. 23 Has certainly been different than the utilities across 24 25 the state that aren't building generation.

1 But they stated yesterday that they are kind of 2 done with expansion of generation. So a two-year moratorium shouldn't be as hard as it was a few years ago 3 when they were in the expansion mode, and the Settlement 4 could have even extended that two-year moratorium because 5 of the generation expansion being done. 6 7 Would you agree with that, Mr. Peterson, that that could have been looked at? 8 9 THE WITNESS: I will say that it certainly was looked at. But generation expansion isn't the only 10 expansion that a utility has to deal with. 11 More and more people are requiring greater and 12 13 greater reliability of the distribution system, and 14 that's causing many utilities, including Black Hills Power, to upgrade its distribution facilities. 15 And the trade-offs for a longer moratorium 16 17 probably would have meant a much greater rate increase to 18 make sure that the rate awards would cover necessary 19 distribution expansion projects. 20 So it's not just the ability to ask for a two-year versus three-year, four-year moratorium. 21 Each 22 one of those years comes at a different cost. And I 23 can virtually guarantee that you wouldn't have the 6.9 percent -- or 6.9 million dollar revenue increase if 24 25 there was a three or four-year rate moratorium.

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1 COMMISSIONER FIEGEN: Thank you. 2 MR. SMITH: Any additional Commissioner 3 questions? 4 Or, Greg, do you have any? 5 Okay. I'm going to give them the -- I give them another opportunity, Karen, after Commissioner questions. 6 7 So, Mr. Magnuson, anything? 8 MR. MAGNUSON: Thank you. I have no further 9 questions. 10 Thanks. 11 MR. SMITH: Okay. Mr. Moratzka? 12 MR. MORATZKA: No further questions. 13 Thank you. MR. SMITH: Ms. Collier? 14 MS. COLLIER: No further questions. 15 16 Thank you. 17 MR. SMITH: Okay. And Staff? 18 MS. CREMER: Staff does not have anything. 19 Thank you. 20 MR. SMITH: Okay. I guess, Mr. Peterson, you may step down. All right. Thank you. 21 22 (The witness is excused.) MR. SMITH: Is that it for Staff's case? 23 Correct? 24 25 MS. CREMER: Yes. Except Commissioner Nelson

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