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IDAHO PUBLIC  
UTILITIES COMMISSION

September 8, 2011

Jean D. Jewell  
Commission Secretary  
Idaho Public Utilities Commission  
472 W. Washington St.  
Boise, ID 83702

**RE: Docket Nos. AVU-E-11-01 and AVU-G-11-01**

Avista hereby encloses for filing an original and nine copies of the Testimony of Kelly Norwood in support of the Stipulation and Settlement in the above referenced cases. Questions regarding this filing should be directed to Patrick Ehrbar at (509) 495-8620.

Sincerely,

A handwritten signature in black ink that reads "Kelly Norwood".

Kelly Norwood  
Vice President, State & Federal Regulation

Enclosures

cc: Service list

## CERTIFICATE OF SERVICE

I HEREBY CERTIFY that I have this 8<sup>th</sup> day of September, 2011, served the Testimony of Kelly O. Norwood in support of the Stipulation and Settlement in Case Nos. AVU-E-11-01 and AVU-G-11-01, upon the following parties, by mailing a copy thereof, properly addressed with postage prepaid to:

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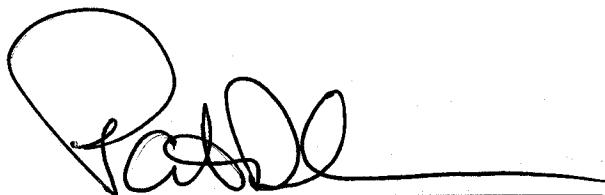
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IDAHO PUBLIC  
UTILITIES COMMISSION

**BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION**

IN THE MATTER OF THE APPLICATION )	CASE NO. AVU-E-11-01
OF AVISTA CORPORATION FOR THE )	CASE NO. AVU-G-11-01
AUTHORITY TO INCREASE ITS RATES )	
AND CHARGES FOR ELECTRIC AND )	DIRECT TESTIMONY
NATURAL GAS SERVICE TO ELECTRIC )	OF KELLY O. NORWOOD
AND NATURAL GAS CUSTOMERS IN THE )	IN SUPPORT OF THE
STATE OF IDAHO )	STIPULATION AND
)	SETTLEMENT

FOR AVISTA CORPORATION

(ELECTRIC AND NATURAL GAS)

1 I. INTRODUCTION

2 Q. Please state your name, employer and business  
3 address.

4 A. My name is Kelly O. Norwood and I am employed as  
5 the Vice-President of State and Federal Regulation for  
6 Avista Utilities ("Company" or "Avista"), at 1411 East  
7 Mission Avenue, Spokane, Washington.

8 Q. Would you briefly describe your educational  
9 background and professional experience?

10 A. Yes. I am a graduate of Eastern Washington  
11 University with a Bachelor of Arts Degree in Business  
12 Administration, majoring in Accounting. I joined the  
13 Company in June of 1981. Over the past 30 years, I have  
14 spent approximately 19 years in the Rates Department with  
15 involvement in cost of service, rate design, revenue  
16 requirements and other aspects of ratemaking. I spent  
17 approximately 11 years in the Energy Resources Department  
18 (power supply and natural gas supply) in a variety of roles,  
19 with involvement in resource planning, system operations,  
20 resource analysis, negotiation of power contracts, and risk  
21 management. I was appointed Vice-President of State &  
22 Federal Regulation in March 2002.

23 Q. Are you sponsoring any Exhibits that accompany

1 **your testimony?**

2 A. Yes. I am sponsoring Exhibit No. 1 which is a  
3 copy of the Stipulation and Settlement filed on August 26,  
4 2011 with the Commission.

5 **Q. What is the scope of your pre-filed testimony in**  
6 **this proceeding?**

7 A. The purpose of my testimony is to describe and  
8 support the Stipulation and Settlement ("Stipulation" or  
9 "Settlement"), filed on August 26, 2011 between the Staff of  
10 the Idaho Public Utilities Commission ("Staff"), Clearwater  
11 Paper Corporation ("Clearwater"), Idaho Forest Group, LLC  
12 ("Idaho Forest"), the Community Action Partnership  
13 Association of Idaho ("CAPAI"), the Idaho Conservation  
14 League ("Conservation League"), and the Company, which, if  
15 approved by the Commission, would resolve all of the issues  
16 in the Company's filing. These entities are collectively  
17 referred to as the "Parties," and represent all parties in  
18 these cases (AVU-E-11-01 and AVU-G-11-01) that participated  
19 in settlement discussions.

20 The Stipulation is the product of settlement  
21 discussions that began in the Commission offices on August  
22 17, 2011, and concluded on August 26<sup>th</sup> with agreement among  
23 all parties. The Stipulation between the Parties resolved

1 all issues associated with the calculation of the Company's  
2 requested revenue requirement, all issues related to rate  
3 spread and rate design, and provides additional funding for  
4 low income energy efficiency education.

5 The Parties agree that this Settlement is not  
6 contingent upon any specific methodology for individual  
7 components of the revenue requirement determination, but all  
8 Parties support the overall increase to the Company's  
9 revenue requirement, and agree that the overall increase  
10 represents a fair, just and reasonable compromise of the  
11 issues in this proceeding and that this Stipulation is in  
12 the public interest.

13 The Parties understand that the Stipulation is subject  
14 to approval by the Idaho Public Utilities Commission (IPUC).

15 **Q. Please explain how the Parties arrived at the**  
16 **Stipulation in this proceeding.**

17 A. The Stipulation is the end result of audit work  
18 conducted through the discovery process and hard bargaining  
19 by all Parties in this proceeding. I would like to express  
20 my appreciation to all Parties involved in this proceeding  
21 for their efforts in arriving at this Stipulation and to  
22 this Commission for its willingness to hear this matter  
23 promptly, in light of the proposed October 1 effective date.

1           **Q.    Would you briefly summarize the Stipulation?**

2           A.    Yes.   Under the terms of the Settlement, Avista  
3 would be allowed to implement revised tariff schedules  
4 effective October 1, 2011 designed to recover \$2.8 million  
5 in additional annual electric revenue, which represents a  
6 1.1% increase in electric annual base tariff revenues.  
7 Avista would also be allowed to implement revised tariff  
8 schedules on October 1, 2011 designed to recover \$1.1  
9 million in additional annual natural gas revenue, which  
10 represents a 1.6% increase in natural gas annual base tariff  
11 revenues.    As discussed in more detail later in my  
12 testimony, and in the Stipulation, several other proposed  
13 rate adjustments will serve to more than offset the proposed  
14 base rate increases on October 1, 2011.

15           In addition, the Company agrees that it will not seek  
16 to make effective a change in base electric or natural gas  
17 rates prior to April 1, 2013, by means of a general rate  
18 filing.    This will not prevent the Company, however, from  
19 otherwise seeking to implement other rate changes affecting  
20 the rates billed to customers, including, but not limited  
21 to, adjustments under the power cost adjustment (PCA)  
22 mechanism, purchased gas cost adjustments (PGA); DSM tariff  
23 rider adjustments; etc.

1 Q. Would you briefly summarize the net impact on  
2 customers of all rates proposed to take effect on October 1,  
3 2011?

4 A. Yes. By means of separate filings, several  
5 other rate adjustments are proposed to also take effect on  
6 October 1, 2011. With respect to electric service, these  
7 adjustments include the following: a decrease of \$2.2  
8 million in Schedule 59 for Residential Exchange benefits  
9 for residential and small farm customers; a decrease of  
10 \$15.6 million in Schedule 66 Power Cost Adjustment (PCA)  
11 rates; and an increase of \$8.7 million for the previously-  
12 approved adjustment for Deferred State Income taxes (DSIT)  
13 in Schedule 99, as part of the Settlement approved in Case  
14 No.(s) AVU-E-10-01 and AVU-G-10-01. After taking into  
15 account the agreed-upon increase of \$2.8 million in  
16 electric general rate increase revenues in this case, the  
17 net overall reduction resulting from all of the proposed  
18 aforementioned adjustments would total approximately \$6.2  
19 million.<sup>1</sup> Attachment A to the Stipulation sets forth these  
20 proposed October 1 adjustments in more detail, and by

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<sup>1</sup> As part of this Settlement, Avista has also agreed to withdraw its filed-for decrease of \$0.74 million in electric Demand-Side Management (DSM) Tariff Schedule 91, and did so by means of a separate filing made on August 29, 2011.



1 service schedule. The following table summarizes these  
2 proposed revenue adjustments:

3  
4

<b>Electric - Proposed October 1, 2011 Revenue Change</b>	
Schedule 99 - DSIT Increase	\$ 8,698,844
Schedule 59 - Residential Exchange	\$ (2,207,088)
Schedule 66 - PCA Decrease	\$ (15,517,483)
GRC Rate Increase	\$ 2,800,000
<b>Total Revenue Change</b>	<b>\$ (6,225,727)</b>

5  
6  
7

8 With respect to natural gas service, the following  
9 rate adjustments, by means of separate filings, are  
10 proposed to take effect on October 1, 2011: an increase  
11 of \$0.8 million in Schedules 150/155 for Purchased Gas  
12 Costs (PGA)<sup>2</sup>; a decrease of \$2.9 million in Demand-Side  
13 Management (DSM) tariff rider Schedule 191; and an  
14 increase of \$0.5 million for the previously-approved  
15 adjustment for Deferred State Income Taxes (DSIT) in  
16 Schedule 199, as part of the Settlement approved in Case  
17 No.(s) AVU-E-10-01 and AVU-G-10-01. After taking into  
18 account the agreed-upon increase of \$1.1 million in  
19 natural gas general rate revenues, the net overall  
20 decrease resulting from all of the proposed aforementioned  
21 adjustments would be \$0.525 million. Attachment A to the

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<sup>2</sup> On August 25, 2011, Avista updated its pending PGA (Case No. AVU-G-11-04) to reflect a decline in forward natural gas prices since the August 15, 2011 PGA filing which, if approved by the Commission, would result in a 0.98% overall increase versus the previously-filed 1.53% increase.

1 Stipulation sets forth these proposed October 1, 2011  
2 adjustments in more detail, and by service schedule. The  
3 following table summarizes these proposed revenue  
4 adjustments:

<b>Natural Gas - Proposed October 1, 2011 Revenue Change</b>	
Schedule 199 - DSIT Increase	\$ 470,423
Schedule 150/155 - PGA Increase	\$ 776,190
Schedule 191 - DSM Decrease	\$ (2,871,236)
GRC Rate Increase	\$ 1,100,000
<b>Total Revenue Change</b>	<b>\$ (524,623)</b>

9

10

## **II. HISTORY OF FILING**

11

12

**Q. Please describe the Company's general rate case request, as filed.**

13

14

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A. On July 5, 2011, Avista filed an Application with the Commission for authority to increase revenue for electric and natural gas service in Idaho by 3.7% and 2.7%, respectively. If approved, the Company's revenues for electric base retail rates would have increased by \$9.0 million annually; Company revenues for natural gas service would have increased by \$1.9 million annually.

20

21

22

The Company proposed to spread the electric revenue increase by rate schedule on a uniform percentage basis. The Company also proposed to raise the monthly electric

1 residential basic charge to \$5.50 from the current \$5.00  
2 charge.

3 The Company proposed utilizing the results of the  
4 natural gas cost of service study as a guide in spreading  
5 the overall revenue increase to its natural gas service  
6 schedules and proposed to raise the natural gas residential  
7 basic charge to \$4.50 from the current \$4.00.

8 **Q. What are the primary factors causing the Company's**  
9 **request for an electric rate increase in this filing?**

10 A. Approximately 90% of the Company's revenue  
11 requirement requested in this case is due to an increase  
12 in Net Plant Investment (including return on investment,  
13 depreciation and taxes, and offset by the tax benefit of  
14 interest). This increase is due in part to an increase of  
15 approximately \$21.0 million in net plant rate base for the  
16 Idaho jurisdiction. The remaining 10% of our request is  
17 due to increases in distribution, operation and  
18 maintenance (O&M), and administrative and general (A&G)  
19 expenses, offset by a reduction in net power supply and  
20 transmission expenditures.

21 **Q. What are the primary factors driving the Company's**  
22 **request for a natural gas rate increase?**

1 A. The Company's natural gas request is driven by  
2 changes in various operating cost components, approximately  
3 two-thirds of which are distribution O&M and A&G  
4 expenditures, such as increased costs in employee benefits,  
5 i.e. wages and medical insurance expenses, and one-third  
6 represent increased net plant investment, due to additional  
7 Company investment in underground storage facilities,  
8 distribution and general plant.

9  
10 **III. ELEMENTS OF THE STIPULATION**

11 **Q. Please describe the remaining terms of the**  
12 **Stipulation entered into by the Parties.**

13 A. The Parties to the stipulation agreed that under  
14 the terms of the Settlement no party has accepted a specific  
15 methodology for certain elements of the revenue requirement  
16 determination. The Stipulation does, however, specify an  
17 agreed-upon level of power supply costs upon which to set  
18 the new base power supply costs for the monthly Power Cost  
19 Adjustment (PCA) calculation purposes, and it identifies  
20 other specific items that I will address in my testimony  
21 below.

22 **Q. Where is the new level of power supply costs for**  
23 **the PCA calculation found in the agreement?**

1           A. The power supply costs for the monthly PCA  
2 calculation are provided in Attachment B to the Stipulation.

3           **Q. What is the proposed effective date of the**  
4 **Stipulation?**

5           A. The Parties have requested implementation of new  
6 rates from the Stipulation on October 1, 2011. This  
7 proposed effective date is an integral part of the  
8 Stipulation that was part of the negotiated resolution of  
9 all of the issues. As discussed above, this October 1 date  
10 will synchronize with the several other rate adjustments  
11 also proposed to take effect on October 1, and by doing so,  
12 will avoid multiple rate changes over a short period of time  
13 that may cause customer confusion.

14           **Q. Please explain the Settlement terms relating to**  
15 **cost of service and rate spread.**

16           A. As part of this rate case, the Company prepared an  
17 analysis of using a peak credit method of classifying  
18 production costs, allocating 100% of transmission costs to  
19 demand, and allocating transmission costs to reflect any  
20 peak and off-peak seasonal cost differences on a weighted  
21 twelve month basis. The Parties have agreed to exchange  
22 information and convene a public workshop prior to the  
23 Company's next general rate case, with respect to the

1 possible use of a revised peak credit method for classifying  
2 production costs, as well as consideration of the use of a  
3 12 Coincident Peak (CP) (whether "weighted" or not) versus a  
4 7 CP or other method for allocating transmission costs.  
5 This workshop will also address the merits of inclining or  
6 declining block rates for all service schedules. The  
7 Parties agreed, however, to spread the electric rate  
8 increase on a uniform percentage basis for purposes of this  
9 Settlement.

10 As for natural gas, the Company prepared a cost of  
11 service study and proposed that all rate schedules be  
12 moved to unity. For settlement purposes, the Parties  
13 agreed to spread the natural gas rate increase on a  
14 uniform percentage basis.

15 The table on Page 2 of Attachment C of the Stipulation  
16 shows the impact on the energy rates under each service  
17 schedule of the agreed-upon electric increase. The  
18 proposed electric revenue increase of \$2.8 million  
19 represents an overall increase of 1.1% in base rates. As  
20 was discussed earlier, after the application of the other  
21 rate adjustments proposed to also be effective on October  
22 1, the Company would have an overall revenue reduction of  
23 \$6.2 million or 2.4%.

1           Page 4 of of Attachment C shows the impact on each  
2 service schedule of the agreed-upon natural gas increases.  
3 The increased natural gas revenue requirement of \$1.1  
4 million represents an overall increase of 1.6% in base  
5 rates. After the application of the other rate adjustments  
6 proposed to be effective also on October 1, the Company  
7 would have an overall revenue reduction of \$0.525 million  
8 or 0.8%.

9           **Q. What is the basis of the Stipulation relating to**  
10 **the rate design?**

11           A. The Stipulation provides for increases in the  
12 basic charges, monthly minimum charges, and demand charges  
13 in Schedules 11, 21, 25, and 31, as shown in Attachment C,  
14 page 2 of the Stipulation. Otherwise, a uniform percentage  
15 increase is applied to each energy rate within each  
16 electric service schedule excluding Schedule 1, residential  
17 service where block differentials remain constant. In  
18 addition, the second block in Schedule 11 would be reduced  
19 by \$0.00773 as contemplated in the Company's original  
20 filing, and the remaining revenue requirement, after  
21 accounting for the changes in the basic charge and demand  
22 charge, would be applied to the first energy block.

1           The Parties also agreed that the current residential  
2 electric basic charge of \$5.00 would be increased to \$5.25  
3 per month, and the residential natural gas basic charge of  
4 \$4.00 per month would be increased to \$4.25.

5           **Q. Please describe the customer service-related**  
6 **portion of the Stipulation.**

7           A. There are two areas that were addressed in the  
8 Stipulation, as follows:

9           (a) Funding for Outreach for Low-Income Conservation.

10 The Parties agree to annual funding of \$50,000 to CAPAI for  
11 purposes of providing low-income outreach and education  
12 concerning conservation (representing an increase of \$10,000  
13 from previous funding levels). This amount will be funded  
14 through the Energy Efficiency Tariff Rider (Schedules 91 and  
15 191), and will be in addition to the \$700,000 of Low-Income  
16 Weatherization funding currently in place.

17           (b) Collaboration on Low-Income Weatherization. The  
18 Company and interested parties will meet and confer prior to  
19 the Company's next general rate filing in order to assess  
20 the Low Income Weatherization and Low Income Energy  
21 Conservation Education Programs and discuss appropriate  
22 levels of low-income weatherization funding in the future.



1           **Q. Does the Company have other programs in place to**  
2 **mitigate the impacts on customers of the proposed rate**  
3 **increase?**

4           A. Yes. We have a history of making it a priority  
5 within our Company to maintain meaningful programs to assist  
6 our customers that are least able to pay their energy bills.  
7 We also have programs to assist our entire customer base,  
8 i.e., not just our low-income customers. Some of the key  
9 programs that we offer or support are as follows:

10           Programs designed to assist customers include:

- 11           • **DSM Energy Efficiency Programs and Funding.** The  
12 Company offers a broad array of energy efficiency  
13 program measures that provides customers with increased  
14 opportunity to manage their energy bills.  
15
- 16           • **Project Share.** Project Share is a voluntary program  
17 allowing customers to donate funds that are distributed  
18 through community action agencies to customers in need.  
19 In addition to the customer contributions in 2010 of  
20 \$316,600 (system), the Company also contributed  
21 \$126,227 (Idaho's share) to the program.  
22
- 23           • **Comfort Level Billing.** The Company offers the option  
24 for all customers to pay the same bill amount each  
25 month of the year by averaging their annual usage.  
26 Under this program, customers can avoid unpredictable  
27 winter heating bills.  
28
- 29           • **Payment Arrangements.** The Company's Contact Center  
30 Representatives work with customers to set up payment  
31 arrangements to pay energy bills.  
32
- 33           • **CARES Program.** Customer Assistance Referral and  
34 Evaluation Services provides assistance to special-

1 needs customers through access to specially trained  
2 (CARES) representatives who provide referrals to area  
3 agencies and churches for help with housing, utilities,  
4 medical assistance, etc.  
5

- 6 • **Senior Energy Outreach:** Avista has developed  
7 specific strategic outreach efforts to reach our more  
8 vulnerable customers (seniors and disabled customers)  
9 with bill paying assistance and energy efficiency  
10 information that emphasizes comfort and safety. Some  
11 examples of this effort are as follows:  
12

- 13 • **Senior Publications:** Avista has created a one-  
14 page advertisement that has been placed in  
15 senior resource directories and targeted senior  
16 publications to reach seniors with information  
17 about energy efficiency, Comfort Level Billing,  
18 Avista CARES and energy assistance. A brochure  
19 with the same information has also been created  
20 for distribution through senior meal delivery  
21 programs and other senior home-care programs.  
22

- 23 • **Senior Energy Workshops:** With the help of  
24 additional workshop presenters, 22 Senior Energy  
25 Workshops were held during the 2010/2011 heating  
26 season in Idaho and Washington. Over 1600  
27 seniors were reached and were given Senior  
28 Energy Efficiency kits along with learning about  
29 low-cost/no-cost ways to reduce energy use.  
30

31  
32 **Q. Please describe the accounting treatment agreed to  
33 by the Parties for two specific issues.**

34 A. The Parties agree to the following accounting  
35 treatment for certain items:

36 (a) Costs Associated With Acquisition From Palouse  
37 Wind, LLC - The Company has signed a 30-year power purchase  
38 agreement with Palouse Wind, LLC, to acquire all of the

1 power produced by a wind project that is expected to produce  
2 approximately 40 aMW. Deliveries are expected to begin in  
3 the second half of 2012. The annual cost of the Idaho share  
4 of the purchased power under the contract is expected to be  
5 approximately \$6.5 million. Under terms of this Settlement,  
6 the Company would include 100% of the costs associated with  
7 power purchases from the wind project through the Power Cost  
8 Adjustment (PCA) until such costs, subject to prudence  
9 review, are reflected in general rates.

10 (b) - The Parties agree beginning in 2011 the Company  
11 would be allowed to defer changes in O&M costs related to  
12 its Coyote Springs 2 (CS 2) natural gas-fired generating  
13 plant located near Boardman, Oregon, and its fifteen (15)  
14 percent ownership share of the Colstrip 3 & 4 coal-fired  
15 generating plants located in southeastern Montana, and, as  
16 explained below, amortize the deferred amount over a three-  
17 year period.

18 **Q. Please explain the need for the deferred**  
19 **accounting treatment for the Coyote Springs 2 and Colstrip 3**  
20 **& 4 plants.**

21 A. The Company experiences large variability in year-  
22 to-year O&M costs for these two plants specifically (CS2 and  
23 Colstrip) because major maintenance is scheduled every third

1 or fourth year, resulting in large cost swings for these  
2 plants in any given year. This fluctuation in maintenance  
3 costs is typically not experienced by the Company's other  
4 hydro operating facilities or its Kettle Falls generating  
5 plant. For example, each unit at Colstrip has a regularly  
6 scheduled overhaul every third year. Since we have two  
7 units, this means that two out of every three years will  
8 have a scheduled major maintenance outage and its associated  
9 costs. Whereas the maintenance interval at Coyote Springs 2  
10 is based on hours of operation. These major outages are  
11 scheduled in accordance with Original Equipment Manufacturer  
12 (OEM) guidelines on wear patterns and cycles for key plant  
13 equipment, and we expect major maintenance to occur  
14 approximately every four-years.

15 Therefore, depending on when the outages for each of  
16 these plants fall, we can have as much as two scheduled  
17 outages in one year or no scheduled outages, providing the  
18 potential for large cost fluctuations on a year-to-year  
19 basis. Unexpected outages also cause costs to fluctuate  
20 as more costs are incurred to repair the plant. The use  
21 of deferred accounting would smooth out these costs.

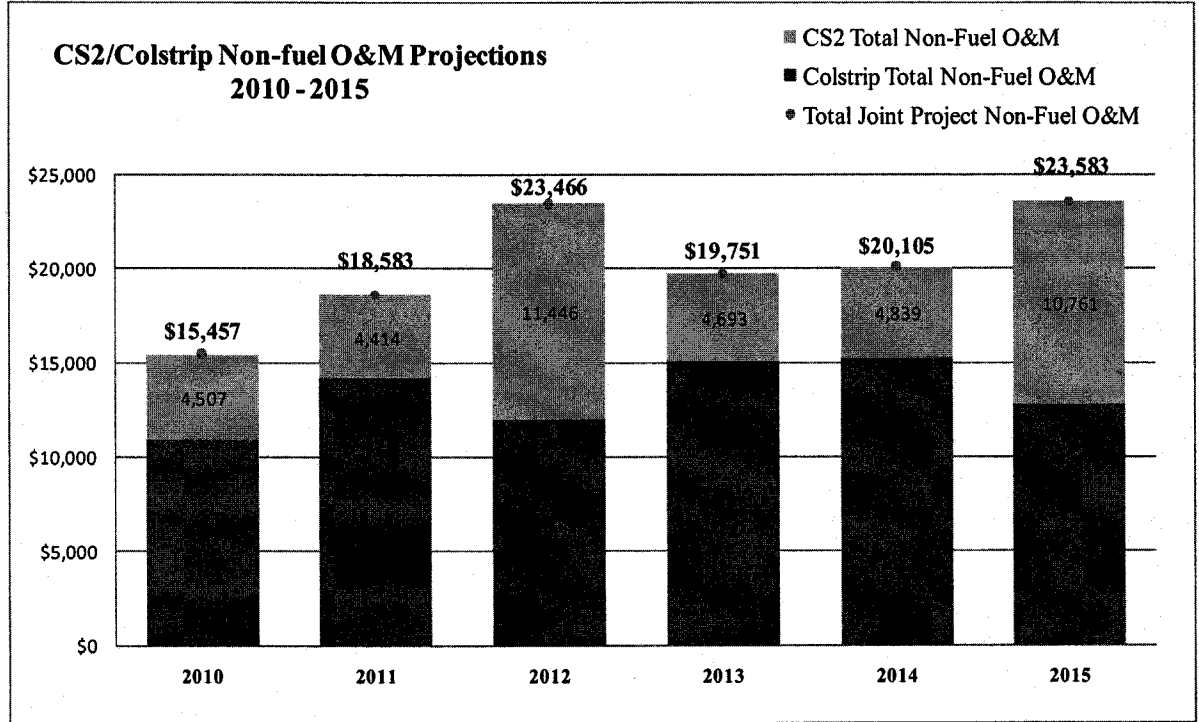
1           Q.    What is the amount of actual, non-fuel,  
2 operations and maintenance costs for the Coyote Springs 2  
3 and Colstrip 3 & 4 plants included in the 2010 test period  
4 compared to that expected in 2011 and beyond?

5           A.    The system amount of actual, non-fuel,  
6 operations and maintenance costs for the 2010 test period  
7 for the indicated plants is shown below (millions):

8		
9	Coyote Springs 2	\$ 4.5
10	Colstrip 3 & 4	<u>\$11.0</u>
11	Total (System)	<u>\$15.5</u>

12           The following illustration shows the system forecast  
13 of non-fuel, operations and maintenance costs for the  
14 plants separately, and in total, for the five-year period  
15 of 2011 through 2015, as well as the actual costs for the  
16 2010 test period.    The system forecast shows major  
17 maintenance occurring for Coyote Springs 2 in 2012 and  
18 2015, and for Colstrip 3 & 4 occurring in 2013 and 2014.

1 **Illustration 1: CS2/Colstrip Non-fuel O&M (System)**



12

13 **Q. Please discuss how this deferral and**

14 **amortization will occur.**

15 A. The Company will compare actual, non-fuel, O&M

16 expenses for the Coyote Springs 2 and Colstrip 3 & 4 plants

17 with the amount of expenses authorized for recovery in base

18 rates in the applicable deferral year, and defer the

19 difference from that currently authorized. The deferral

20 will occur annually, with no carrying charge, with deferred

21 costs being amortized over a three-year period, beginning in

22 January of the year following the period costs are deferred.

23 The amount of expense to be included for recovery in future

1 general rate cases would be the actual O&M expense recorded  
2 in the test period, less any amount deferred during the test  
3 period, plus the amortization of previously deferred costs.

4 **Q. Please describe the accounts that would be used**  
5 **to record the deferrals.**

6 A. The Company would defer the operations and  
7 maintenance expenses referenced above in Account 182.3 -  
8 Other Regulatory Assets. The deferrals would be allocated  
9 to the Idaho and Washington jurisdictions based on the  
10 Production / Transmission allocation percentages in place at  
11 the time the deferrals are made, and placed in separate  
12 Idaho and Washington sub-accounts. Account 182.3 - Other  
13 Regulatory Assets would be debited, and Account 407.4 -  
14 Regulatory Credits will be credited as the deferrals are  
15 recorded. Amortization will be recorded by debiting Account  
16 407.3 - Regulatory Debits, and crediting Account 182.3 -  
17 Other Regulatory Assets.

18 **IV. CONCLUSION**

19 **Q. What is the effect of the Stipulation?**

20 A. The Stipulation represents a negotiated  
21 compromise on a variety of issues among the Parties. The  
22 Parties have agreed that no particular party shall be  
23 deemed to have approved the facts, principles, methods, or

1 theories employed by any other in arriving at these  
2 stipulated provisions, and that the terms incorporated  
3 should not be viewed as precedent setting in subsequent  
4 proceedings except as expressly provided.

5 **Q. In conclusion, why is this Stipulation in the**  
6 **public interest?**

7 A. This Stipulation strikes a reasonable balance  
8 between the interests of the Company and its customers,  
9 including its low-income customers. As such, it represents  
10 a reasonable compromise among differing interests and  
11 points of view.

12 The Parties have agreed that the Company has  
13 demonstrated need for a revenue requirement increase for  
14 both its electric and natural gas service. The Stipulation  
15 provides for recovery of these costs. In the final  
16 analysis, however, any settlement reflects a compromise in  
17 the give-and-take of negotiations. The Commission,  
18 therefore, has before it a Stipulation that is supported by  
19 sound analysis and supporting evidence, the approval of  
20 which is in the public interest.

21 **Q. Does this conclude your pre-filed direct**  
22 **testimony?**

23 A. Yes, it does.



RECEIVED

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2011 SEP -9 AM 10: 26

IDAHO PUBLIC  
UTILITIES COMMISSION

**BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION**

IN THE MATTER OF THE APPLICATION	)	CASE NO. AVU-E-11-01
OF AVISTA CORPORATION FOR THE	)	CASE NO. AVU-G-11-01
AUTHORITY TO INCREASE ITS RATES	)	
AND CHARGES FOR ELECTRIC AND	)	
NATURAL GAS SERVICE TO ELECTRIC	)	EXHIBIT NO. 1
AND NATURAL GAS CUSTOMERS IN THE	)	
STATE OF IDAHO	)	KELLY O. NORWOOD
	)	

FOR AVISTA CORPORATION

(ELECTRIC AND NATURAL GAS)

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**BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION**

<u>IN THE MATTER OF THE APPLICATION</u>	)	
<u>OF AVISTA CORPORATION DBA AVISTA</u>	)	CASE NOS. AVU-E-11-01
<u>UTILITIES FOR AUTHORITY TO</u>	)	AVU-G-11-01
<u>INCREASE ITS RATES AND CHARGES</u>	)	
<u>FOR ELECTRIC AND NATURAL GAS</u>	)	
<u>SERVICE IN IDAHO</u>	)	<b>STIPULATION AND SETTLEMENT</b>

This Stipulation is entered into by and among Avista Corporation, doing business as Avista Utilities ("Avista" or "Company"), the Staff of the Idaho Public Utilities Commission ("Staff"), Clearwater Paper Corporation ("Clearwater"), Idaho Forest Group, LLC ("Idaho Forest"), the Community Action Partnership Association of Idaho ("CAPAI"), and the Idaho Conservation League ("Conservation League"). These entities are collectively referred to as the "Parties," and represent all parties in the above-referenced cases that participated in settlement discussions. The Parties understand this Stipulation is subject to approval by the Idaho Public Utilities Commission ("IPUC" or the "Commission").

## I. INTRODUCTION

1. The terms and conditions of this Stipulation are set forth herein. The Parties agree that this Stipulation represents a fair, just and reasonable compromise of all the issues raised in the proceeding and that this Stipulation and its acceptance by the Commission represent a reasonable resolution of the multiple issues identified in this Stipulation. The Parties, therefore, recommend that the Commission, in accordance with RP 274, approve the Stipulation and all of its terms and conditions without material change or condition.

## II. BACKGROUND

2. On July 5, 2011, Avista filed an Application with the Commission for authority to increase revenue from electric and natural gas service in Idaho by 3.7% and 2.7%, respectively. If approved, the Company's revenues for electric base retail rates would have increased by \$9.0 million annually; Company revenues for natural gas service would have increased by \$1.9 million annually. The Company requested an effective date of August 5, 2011 for its proposed electric and natural gas rate increases. By Order No. 32292, dated July 14, 2011, the Commission suspended the proposed schedules of rates and charges for electric and natural gas service for a period of thirty (30) days plus five (5) months, from August 5, 2011, until such time as the Commission enters an Order accepting, rejecting or modifying the Application in this matter.

3. Petitions to intervene in this proceeding were filed by Clearwater, Idaho Forest, CAPAI and the Idaho Conservation League. By various orders, the Commission granted these interventions. *See*, IPUC Order Nos. 32296 and 32317.

4. A settlement conference was noticed and held in the Commission offices on August 17, 2011, and was attended by signatories to this Stipulation; further discussions ensued.

Based upon the settlement discussions among the Parties, as a compromise of positions in this case, and for other consideration as set forth below, the Parties agree to the following terms:

### III. TERMS OF THE STIPULATION AND SETTLEMENT

5. Overview of Settlement and Revenue Requirement. The Parties agree that Avista should be allowed to implement revised tariff schedules designed to recover \$2.8 million in additional annual electric revenue, and \$1.1 million in additional annual natural gas revenue, which represent a 1.1% and 1.6% increase in electric and natural gas annual base tariff revenues, respectively. New electric and natural gas rates would become effective October 1, 2011.

The Parties agree that this Settlement is not contingent upon any specific methodology for individual components of the revenue requirement determination, but all Parties support the overall increase to the Company's revenue requirement, and agree that the overall increase represents a fair, just and reasonable compromise of the issues in this proceeding and that this Stipulation is in the public interest.

6. Net Impact of All Proposed Revenue Adjustments on October 1, 2011. By means of separate filings, several other rate adjustments are proposed to also take effect on October 1, 2011. With respect to electric service, these proposed adjustments include the following<sup>1</sup>: a decrease of \$2.2 million in Schedule 59 for Residential Exchange benefits for residential and small farm customers; a decrease of \$15.5 million in Schedule 66 Power Cost Adjustment (PCA) rates. In addition, an increase of \$8.7 million for the previously-approved adjustment for Deferred State Income taxes (DSIT) in Schedule 99, as part of the Settlement approved in Case No.(s) AVU-E-10-01 and AVU-G-10-01 will take effect on October 1, 2011. After taking into account the agreed-upon increase of \$2.8 million in electric general rate increase revenues, the net overall reduction resulting from all of the proposed aforementioned adjustments, if approved

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<sup>1</sup> These proposed rate changes are included for illustrative purposes and are not part of this Stipulation.

as filed would total approximately \$6.2 million.<sup>2</sup> Attachment A sets forth these proposed October 1 adjustments in more detail, and by service schedule. The following table summarizes these proposed revenue adjustments:

<b>Electric - October 1, 2011 Revenue Change</b>	
Schedule 99 - DSIT Increase	\$ 8,698,844
Schedule 59 - Residential Exchange	\$ (2,207,088)
Schedule 66 - PCA Decrease	\$ (15,517,483)
GRC Rate Increase	\$ 2,800,000
<b>Total Revenue Change</b>	<b>\$ (6,225,727)</b>

With respect to natural gas service, the following rate adjustments, by means of separate filings, are proposed to take effect on October 1, 2011<sup>3</sup>: an increase of \$0.8 million in Schedules 150/155 for Purchased Gas Costs (PGA)<sup>4</sup>; a decrease of \$2.9 million in Demand-Side Management (DSM) tariff rider Schedule 191. In addition, an increase of \$0.5 million for the previously-approved adjustment for Deferred State Income Taxes (DSIT) in Schedule 199, as part of the Settlement approved in Case No.(s) AVU-E-10-01 and AVU-G-10-01 will take effect on October 1, 2011. After taking into account the agreed-upon increase of \$1.1 million in natural gas general rate revenues, the net overall decrease resulting from all of the proposed aforementioned adjustments, if approved as filed, would be \$0.525 million. Attachment A sets forth these proposed October 1, 2011 adjustments in more detail, and by service schedule. The following table summarizes these proposed revenue adjustments:

<sup>2</sup> As part of this Settlement, Avista has also agreed to withdraw its filed-for decrease of \$0.74 million in electric Demand-Side Management (DSM) Tariff Schedule 91, and will do so by means of a separate filing.

<sup>3</sup> These proposed rate changes are included for illustrative purposes and are not part of this Stipulation.

<sup>4</sup> On August 26, 2011, Avista will update its pending PGA (Case No. AVU-G-11-04) to reflect a decline in forward natural gas prices since the August 15, 2011 PGA filing which, if approved by the Commission, would result in a 0.98% overall increase versus the previously-filed 1.53% increase. The revised proposed rates have been incorporated into the net proposed October 1, 2011 Revenue Change and Attachments A and C to this Stipulation.

<b>Natural Gas - October 1, 2011 Revenue Change</b>	
Schedule 199 - DSIT Increase	\$ 470,423
Schedule 150/155 - PGA Increase	\$ 776,190
Schedule 191 - DSM Decrease	\$ (2,871,236)
GRC Rate Increase	\$ 1,100,000
<b>Total Revenue Change</b>	<b>\$ (524,623)</b>

7. Effective Date for New Rates In This Proceeding. The Parties agree, as an integral part of the Settlement, that the effective date for new electric and natural gas rates should be October 1, 2011.

8. Limitation on Effective Date of Any New Rates Established By Subsequent General Rate Filing. The Company agrees that it will not seek to make effective a change in base electric or natural gas rates prior to April 1, 2013, by means of a general rate filing. (Any filing of a general rate case, however, may be made prior to April 1, 2013, but shall not request an effective date prior to April 1, 2013.) This will not prevent the Company, however, from otherwise seeking to implement other rate changes affecting the rates billed to customers, including, but not limited to, adjustments under the power cost adjustment (PCA) mechanism, purchased gas cost adjustments (PGA); DSM tariff rider adjustments; etc.

9. PCA Authorized Level of Expense. The new level of power supply expense, retail load and Clearwater Paper generation, and Load Change Adjustment Rate resulting from the settlement revenue requirement for purposes of the monthly PCA mechanism calculations, are detailed in Attachment B.

10. Cost of Service. As part of this rate case, the Company prepared an analysis of using a peak credit method of classifying production costs, allocating 100% of transmission costs to demand, and allocating transmission costs to reflect any peak and off-peak seasonal cost differences on a weighted twelve month basis. The Parties have agreed to exchange information and convene a public workshop, prior to the Company's next general rate case, with respect to

the method of allocation of demand and energy among the customer classes such as the possible use of a revised peak credit method for classifying production costs, as well as consideration of the use of a 12 Coincident Peak (CP) (whether “weighted” or not) versus a 7 CP or other method for allocating transmission costs. This workshop will also address the merits of inclining or declining block rates for service schedules 11, 21, 25 and 31. The Parties agreed, however, to spread the electric rate increase on a uniform percentage basis for purposes of this Settlement.

As for natural gas, the Company prepared a cost of service study and proposed that all rate schedules be moved to unity. For settlement purposes, the Parties agreed to spread the natural gas rate increase on a uniform percentage basis.

11. Rate Spread/Rate Design.

(a) As indicated above, the Parties agree that the increase in base revenue would be spread to all electric and natural gas rate schedules on a uniform percentage basis.

(b) The Parties agree that there will be an increase in the basic charges, monthly minimum charges, and demand charges in Schedules 11, 21, 25 and 146, as shown in Attachment C.

(c) A uniform percentage increase will be applied to each energy rate within each electric service schedule excluding Schedule 1, residential service, where the block differential remains constant. In addition, the second block in Schedule 11 will be reduced by \$0.00773 as contemplated in the Company’s original filing<sup>5</sup>, and the remaining revenue requirement, after accounting for the changes in the basic charge and demand charge, will be applied to the first energy block.

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<sup>5</sup> See Direct Testimony of Patrick Ehrbar, Page 15.

(d) The Parties agree that the current residential electric basic charge of \$5.00 per month will be increased to \$5.25, and the residential natural gas basic charge of \$4.00 per month will be increased to \$4.25.

(e) Attachment C provides a summary of the current and revised rates and charges (as per the Settlement) for electric and natural gas service.

12. Resulting Percentage Increase by Schedule. The following tables reflect the agreed-upon percentage increase by schedule for electric and natural gas service:

<b>Electric Increase Percentage by Schedule</b>		
<b>Rate Schedule</b>	<b>Increase in Base Rates</b>	<b>Net Increase in Billing Rates*</b>
Residential Schedule 1	1.1%	-2.1%
General Service Schedule 11/12	1.1%	-1.1%
Large General Service Schedule 21/22	1.1%	-1.4%
Extra Large General Service Schedule 25	1.1%	-3.9%
Clearwater Paper Schedule 25P	1.1%	-5.2%
Pumping Service Schedule 31/32	1.1%	0.0%
Street & Area Lights Schedules	1.1%	2.7%
<b>Overall</b>	<b>1.1%</b>	<b>-2.4%</b>

\* Net Increase includes the effects of the proposed changes in Schedule 59 (Residential Exchange), Schedule 66 (Power Cost Adjustment), Schedule 99 (Deferred State Income Tax) and the General Rate Increase, all effective on October 1, 2011 if approved.

<b>Natural Gas Increase Percentage by Schedule</b>		
<b>Rate Schedule</b>	<b>Increase in Base Rates</b>	<b>Net Increase in Billing Rates**</b>
General Service Schedule 101	1.6%	-0.5%
Large General Service Schedule 111/112	1.6%	-1.8%
Interruptible Sales Service Schedule 131/132	1.6%	-10.6%
Transportation Service Schedule 146	1.6%	3.0%
<b>Overall</b>	<b>1.6%</b>	<b>-0.8%</b>

\*\* Net Increase includes the effects of the proposed changes in Schedule 150/155 (PGA), Schedule 191 (Energy Efficiency Rider), Schedule 199 (Deferred State Income Tax) and the General Rate Increase, all effective on October 1, 2011 if approved.



13. Customer Service-Related Issues.

(a) Funding for Outreach for Low-Income Conservation. The Parties agree to annual funding of \$50,000 to CAPAI for purposes of providing low-income outreach and education concerning conservation (representing an increase of \$10,000 from previous funding levels). This amount will be funded through the Energy Efficiency Tariff Rider (Schedules 91 and 191), and will be in addition to the \$700,000 of Low-Income Weatherization funding currently in place.

(b) Collaboration on Low-Income Weatherization. The Company and interested parties will meet and confer prior to the Company's next general rate filing in order to assess the Low Income Weatherization and Low Income Energy Conservation Education Programs and discuss appropriate levels of low-income weatherization funding in the future.

14. Other Accounting Matters/Deferrals. The Parties agree to the following accounting treatment for the following items:

(a) Costs Associated With Acquisition From Palouse Wind, LLC. The Company has signed a 30-year power purchase agreement with Palouse Wind, LLC, to acquire all of the power produced by a wind project that is expected to produce approximately 40 aMW. Deliveries are expected to begin in the second half of 2012. The annual cost of the Idaho share of the purchased power under the contract is expected to be approximately \$6.5 million. Under terms of this Settlement, the Company shall include 100% of the costs associated with power purchases from the wind project through the Power Cost Adjustment (PCA) until such costs, subject to prudence review, are reflected in general rates.

(b) Deferred Accounting Treatment For The Variability In Certain Generating Plant Operation and Maintenance (O&M) Costs. In order to address the large variability in year-to-year O&M costs, beginning in 2011 the Company will be allowed to defer changes in O&M costs related to its Coyote Springs 2 (CS2) natural gas-fired generating plant located near Boardman, Oregon, and its fifteen (15) percent ownership share of the Colstrip 3 & 4 coal-fired generating plants located in southeastern Montana.

The Company will compare actual, non-fuel, O&M expenses for the Coyote Springs 2 and Colstrip 3 & 4 plants with the amount of expenses authorized for recovery in base rates in the applicable deferral year, and defer the difference from that currently authorized. The deferral will occur annually, with no carrying charge, with deferred costs being amortized over a three-year period, beginning in January of the year following the period costs are deferred. The amount of expense to be included for recovery in future general rate cases would be the actual O&M expense recorded in the test period, less any amount deferred during the test period, plus the amortization of previously deferred costs.

The Company would defer the operations and maintenance expenses referenced above in Account 182.3 – Other Regulatory Assets. The deferrals would be allocated to the Idaho and Washington jurisdictions based on the Production / Transmission allocation percentages in place at the time the deferrals are made, and placed in separate Idaho and Washington sub-accounts. Account 182.3 – Other Regulatory Assets would be debited, and Account 407.4 – Regulatory Credits will be credited as the deferrals are recorded. Amortization will be recorded by debiting Account 407.3 – Regulatory Debits, and crediting Account 182.3 – Other Regulatory Assets.

#### **IV. OTHER GENERAL PROVISIONS**

15. The Parties agree that this Stipulation represents a compromise of the positions of the Parties in this case. As provided in RP 272, other than any testimony filed in support of the approval of this Stipulation, and except to the extent necessary for a Party to explain before the Commission its own statements and positions with respect to the Stipulation, all statements made and positions taken in negotiations relating to this Stipulation shall be confidential and will not be admissible in evidence in this or any other proceeding.

16. The Parties submit this Stipulation to the Commission and recommend approval in its entirety pursuant to RP 274. Parties shall support this Stipulation before the Commission, and no Party shall appeal a Commission Order approving the Stipulation or an issue resolved by the Stipulation. If this Stipulation is challenged by any person not a party to the Stipulation, the Parties to this Stipulation reserve the right to file testimony, cross-examine witnesses and put on such case as they deem appropriate to respond fully to the issues presented, including the right to raise issues that are incorporated in the settlement terms embodied in this Stipulation. Notwithstanding this reservation of rights, the Parties to this Stipulation agree that they will continue to support the Commission's adoption of the terms of this Stipulation.

17. If the Commission rejects any part or all of this Stipulation or imposes any additional material conditions on approval of this Stipulation, each Party reserves the right, upon written notice to the Commission and the other Parties to this proceeding, within 14 days of the date of such action by the Commission, to withdraw from this Stipulation. In such case, no Party shall be bound or prejudiced by the terms of this Stipulation, and each Party shall be entitled to seek reconsideration of the Commission's order, file testimony as it chooses, cross-examine witnesses, and do all other things necessary to put on such case as it deems appropriate. In such

case, the Parties immediately will request the prompt reconvening of a prehearing conference for purposes of establishing a procedural schedule for the completion of the case. The Parties agree to cooperate in development of a schedule that concludes the proceeding on the earliest possible date, taking into account the needs of the Parties in participating in hearings and preparing testimony and briefs.

18. The Parties agree that this Stipulation is in the public interest and that all of its terms and conditions are fair, just and reasonable.

19. No Party shall be bound, benefited or prejudiced by any position asserted in the negotiation of this Stipulation, except to the extent expressly stated herein, nor shall this Stipulation be construed as a waiver of the rights of any Party unless such rights are expressly waived herein. Execution of this Stipulation shall not be deemed to constitute an acknowledgment by any Party of the validity or invalidity of any particular method, theory or principle of regulation or cost recovery. No Party shall be deemed to have agreed that any method, theory or principle of regulation or cost recovery employed in arriving at this Stipulation is appropriate for resolving any issues in any other proceeding in the future. No findings of fact or conclusions of law other than those stated herein shall be deemed to be implicit in this Stipulation.

20. The obligations of the Parties under this Stipulation are subject to the Commission's approval of this Stipulation in accordance with its terms and conditions and upon such approval being upheld on appeal, if any, by a court of competent jurisdiction.

21. This Stipulation may be executed in counterparts and each signed counterpart shall constitute an original document.

DATED this 26<sup>th</sup> day of August, 2011.

Avista Corporation

By: [Signature]  
David J. Meyer  
Attorney for Avista Corporation

Idaho Public Utilities Commission Staff

By: [Signature]  
Donald L. Howell, II  
Weldon Stutzman  
Deputy Attorneys General

Clearwater Paper Corporation

By: \_\_\_\_\_  
Peter Richardson  
Attorney for Clearwater Paper

Idaho Forest Group

By: \_\_\_\_\_  
Dean J. Miller  
Attorney for Idaho Forest Group LLC

Community Action Partnership Association

By: \_\_\_\_\_  
Brad M. Purdy  
Attorney for CAPAI

Idaho Conservation League

By: \_\_\_\_\_  
Benjamin J. Otto  
Attorney for ICL

DATED this 25<sup>th</sup> day of August, 2011.

Avista Corporation

By: \_\_\_\_\_  
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Attorney for ICL

DATED this \_\_\_\_ day of August, 2011.

Avista Corporation

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David J. Meyer  
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Benjamin J. Otto

DATED this \_\_\_\_ day of August, 2011.

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DATED this 25 day of August, 2011.

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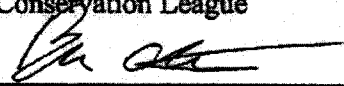
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**CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that I have this 26<sup>th</sup> day of August, 2011, served the Stipulation and Settlement in Case Nos. AVU-E-11-01 and AVU-G-11-01, upon the following parties, by mailing a copy thereof, properly addressed with postage prepaid to:

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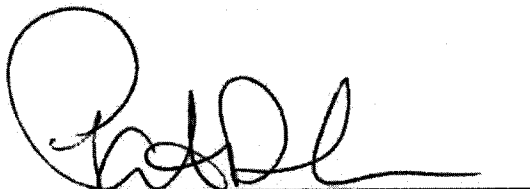
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Patrick Ehrbar  
Manager, Rates and Tariffs

**STIPULATION AND SETTLEMENT**  
**Case Nos. AVU-E-11-01 & AVU-G-11-01**

**ATTACHMENT A**

**Summary of Proposed Net Rate Changes**  
**Electric and Natural Gas**

**Avista Utilities  
Idaho Rate Adjustments - Electric**

	TOTAL	RESIDENTIAL SCHEDULE 1	GENERAL SVC. SCH. 11,12	LG. GEN. SVC. SCH. 21,22	EX LG GEN SVC SCHEDULE 25	CLEARWATER SCHEDULE 25P	PUMPING SCH. 31, 32	ST & AREA LTG SCH. 41-49
1	\$ 258,679,295	\$ 102,284,711	\$ 31,643,464	\$ 54,907,166	\$ 15,317,358	\$ 46,441,478	\$ 4,713,222	\$ 3,371,896
2								
3								
4	\$ 8,698,844	\$ 4,131,417	\$ 782,627	\$ 1,794,958	\$ 473,823	\$ 1,191,859	\$ 208,192	\$ 115,967
5	\$ (2,207,088)	\$ (2,134,950)	\$ (37,578)	\$ (23,876)	\$ -	\$ -	\$ (10,684)	\$ -
6	\$ (15,517,483)	\$ (5,308,525)	\$ (1,422,958)	\$ (3,151,453)	\$ (1,231,405)	\$ (4,091,456)	\$ (248,105)	\$ (63,582)
8	\$ 2,800,000	\$ 1,143,300	\$ 341,200	\$ 588,600	\$ 159,800	\$ 477,700	\$ 51,400	\$ 38,000
9	\$ (6,225,727)	\$ (2,168,758)	\$ (336,710)	\$ (791,770)	\$ (597,782)	\$ (2,421,897)	\$ 804	\$ 90,386
11								
12								
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27								

**Assumptions**

Schedule 99 DSIT Per AVU-E-10-01  
Residential Exchange as Filed August 2011  
PCA Decrease as Filed July 2011

\* As noted in the Schedule 99 tariff, any residual balance will be trued up in a future PCA filed by the Company  
\*\* GRC Rate Spread is a uniform percentage increase

**Avista Utilities  
Idaho Rate Adjustments - Natural Gas**

	GEN SERVICE SCHEDULE 101	LRG GEN SVC SCH. 111&112	INTERRUPTIBLE SCH. 131&132	TRANSPORT SCHEDULE 146
<b>TOTAL</b>	<b>\$ 68,550,363</b>	<b>\$ 14,855,130</b>	<b>\$ 255,535</b>	<b>\$ 327,268</b>
1 Total Billed Revenue	\$ 53,112,430			
2				
3 <u>Revenue Change</u>				
4 Schedule 199 - DSIT Increase *	\$ 470,423	\$ 394,966	\$ 1,252	\$ 4,783
5 Schedule 150/155 - PGA Increase	\$ 776,190	\$ 586,761	\$ (18,836)	\$ -
6 Schedule 191 - DSM Decrease	\$ (2,871,236)	\$ (2,071,271)	\$ (13,829)	\$ -
7 GRC Rate Increase **	\$ 1,100,000	\$ 850,000	\$ 4,300	\$ 5,200
8 <b>Total Revenue Change</b>	<b>\$ (524,623)</b>	<b>\$ (239,544)</b>	<b>\$ (27,113)</b>	<b>\$ 9,983</b>
9				
10 <u>Percentage Change</u>				
11 Schedule 199 - DSIT Increase	0.7%	0.7%	0.5%	1.5%
12 Schedule 150/155 - PGA Increase	1.1%	1.1%	-7.4%	0.0%
13 Schedule 191 - DSM Decrease	-4.2%	-3.9%	-5.4%	0.0%
14 GRC Rate Increase	1.6%	1.6%	1.6%	1.6%
15 <b>Total Percentage Change</b>	<b>-0.8%</b>	<b>-0.5%</b>	<b>-10.6%</b>	<b>3.1%</b>
16				
17				
18 <b>Assumptions</b>				
19 Schedule 199 DSIT Per AVU-G-10-01				
20 PGA Increase as Filed August 2011				
21 DSM Decrease as Filed June 2011				
22				
23 * As noted in the Schedule 199 tariff, any residual balance will be trued up in a future PGA filed by the Company				
24 ** GRC Rate Spread is a uniform percentage increase				

**STIPULATION AND SETTLEMENT**  
**Case Nos. AVU-E-11-01 & AVU-G-11-01**

**ATTACHMENT B**

**Electric PCA Authorized Expense and  
Retail Sales**

**Avista Corp**  
**Pro forma January - December**  
**PCA Authorized Expense and Retail Sales**

**PCA Authorized Power Supply Expense - System Numbers (1)**

	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December</u>
<b>Total</b>	\$10,122,507	\$9,577,664	\$9,019,085	\$7,554,843	\$5,228,946	\$5,487,169	\$6,086,971	\$8,235,463	\$5,541,731	\$5,447,410	\$8,541,543	\$9,506,232
Account 555 - Purchased Power	\$3,072,868	\$2,782,387	\$2,974,645	\$2,292,106	\$1,591,007	\$1,196,694	\$2,810,000	\$3,098,192	\$3,020,517	\$3,121,464	\$3,032,500	\$3,048,073
Account 501 - Thermal Fuel	\$9,977,010	\$8,809,375	\$5,699,839	\$2,552,067	\$1,521,570	\$1,826,881	\$7,006,952	\$10,016,486	\$9,966,879	\$11,645,599	\$11,610,974	\$11,653,023
Account 547 - Natural Gas Fuel	\$3,555,959	\$3,428,284	\$2,348,806	\$2,921,441	\$3,570,213	\$2,533,858	\$4,449,015	\$1,305,862	\$3,557,296	\$3,955,376	\$4,999,782	\$3,725,820
Account 447 - Sale for Resale	\$19,616,426	\$17,741,143	\$15,344,762	\$9,477,574	\$4,771,309	\$5,976,886	\$11,454,908	\$20,044,278	\$14,971,830	\$16,259,098	\$18,185,234	\$20,481,507
<b>Power Supply Expense</b>	\$1,526,636	\$1,474,958	\$1,529,717	\$1,425,005	\$1,430,460	\$1,438,762	\$1,477,824	\$1,441,409	\$1,454,077	\$1,433,340	\$1,473,058	\$1,535,929
<b>Transmission Expense</b>	\$1,057,234	\$787,213	\$884,599	\$751,868	\$966,760	\$1,152,639	\$1,116,297	\$1,029,595	\$1,014,538	\$1,003,003	\$951,635	\$809,351

**PCA Authorized Idaho Retail Sales**

	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December</u>
<b>Total</b>	291,534	261,004	240,041	222,016	218,544	209,754	234,917	229,541	226,157	239,372	260,533	303,799
Retail Sales (w/o Clearwater), MWh	37,454	34,984	28,071	36,085	38,584	36,578	37,638	37,607	35,099	36,129	38,274	39,650
Clearwater Paper Gen/Load												
Load Change Adjustment Rate	\$27.85 /MWh											

(1) Multiply system numbers by 34.84% to determine Idaho share.

**STIPULATION AND SETTLEMENT**  
**Case Nos. AVU-E-11-01 & AVU-G-11-01**

**ATTACHMENT C**

**Electric and Natural Gas Rate Design**



**AVISTA UTILITIES**  
**IDAHO ELECTRIC, CASE NO. AVU-E-11-01**  
**PROPOSED INCREASE BY SERVICE SCHEDULE**  
**12 MONTHS ENDED DECEMBER 31, 2010**  
(000s of Dollars)

Line No.	Type of Service	Schedule Number	Base Tariff Revenue Under Present Rates(1)	Proposed General Increase	Base Tariff Revenue Under Proposed Rates (1)	Base Tariff Increase Percent	Total Billed Revenue at Present Rates(2)	Gen. Incr. as a % of Billed Revenue	Sch. 99-DSIT Increase	Sch. 59-ResEx Decrease	Sch. 66-PCA Decrease	Total Billed Revenue at Proposed Rates(2)	Percent GRC Increase on Billed Revenue	Percent Total Change on Billed Revenue	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
1	Residential	1	\$100,808	\$1,143	\$101,950	1.1%	\$102,285	1.1%	\$1,143	\$4,131	(\$2,136)	(\$5,309)	\$100,114	1.1%	(2.1%)
2	General Service	11,12	\$30,201	\$341	\$30,542	1.1%	\$31,643	1.1%	\$341	\$783	(\$38)	(\$1,423)	\$31,306	1.1%	(1.1%)
3	Large General Service	21,22	\$52,234	\$589	\$52,823	1.1%	\$54,907	1.1%	\$589	\$1,795	(\$24)	(\$3,151)	\$54,116	1.1%	(1.4%)
4	Extra Large General Service	25	\$14,121	\$160	\$14,281	1.1%	\$15,317	1.0%	\$160	\$474	\$0	(\$1,231)	\$14,720	1.0%	(3.9%)
5	Cleanwater	25P	\$42,127	\$478	\$42,605	1.1%	\$46,441	1.0%	\$478	\$1,192	\$0	(\$4,091)	\$44,020	1.0%	(5.2%)
6	Pumping Service	31,32	\$4,599	\$52	\$4,651	1.1%	\$4,713	1.1%	\$52	\$208	(\$11)	(\$248)	\$4,714	1.1%	0.0%
7	Street & Area Lights	41-49	\$3,345	\$38	\$3,383	1.1%	\$3,372	1.1%	\$38	\$116	\$0	(\$64)	\$3,462	1.1%	2.7%
8	Total		\$247,435	\$2,800	\$250,235	1.1%	\$258,678	1.1%	\$2,800	\$8,699	(\$2,208)	(\$15,517)	\$252,451	1.1%	(2.4%)

(1) Excludes all present rate adjustments (see below).

(2) Includes all present rate adjustments: Schedule 59 - Residential & Farm Energy Rate Adjustment, Schedule 66 - Temporary Power Cost Adjustment, Schedule 91 - Energy Efficiency Rider Adjustment, and Schedule 99 - Deferred State Income Tax Adjustment.

**AVISTA UTILITIES**  
**IDAHO ELECTRIC, CASE NO. AVU-E-11-01**  
**PRESENT AND PROPOSED RATE COMPONENTS BY SCHEDULE**

(a)	Base Tariff Sch. Rate (b)	Present ERM & Other Adj. (1) (c)	Present Billing Rate (d)	General Rate Inc/(Decr) (e)	Billing Rate Decrease (2) (f)	Proposed Billing Rate (g)	Proposed Base Tariff Rate (h)
<b><u>Residential Service - Schedule 1</u></b>							
Basic Charge	\$5.00		\$5.00	\$0.25		\$5.25	\$5.25
Energy Charge:							
First 600 kWhs	\$0.07775	\$0.00128	\$0.07903	\$0.00073	(\$0.00287)	\$0.07689	\$0.07848
All over 600 kWhs	\$0.08691	\$0.00128	\$0.08819	\$0.00073	(\$0.00287)	\$0.08605	\$0.08764
<b><u>General Services - Schedule 11</u></b>							
Basic Charge	\$9.50		\$9.50	\$0.50		\$10.00	\$10.00
Energy Charge:							
First 3,650 kWhs	\$0.09063	\$0.00476	\$0.09539	\$0.00275	(\$0.00207)	\$0.09607	\$0.09338
All over 3,650 kWhs	\$0.07731	\$0.00476	\$0.08207	(\$0.00773)	(\$0.00207)	\$0.07227	\$0.06958
Demand Charge:							
20 kW or less	no charge		no charge	no charge			no charge
Over 20 kW	\$4.75/kW		\$4.75/kW	\$0.50/kW		\$5.25/kW	\$5.25/kW
<b><u>Large General Service - Schedule 21</u></b>							
Energy Charge:							
First 250,000 kWhs	\$0.06109	\$0.00393	\$0.06502	(\$0.00070)	(\$0.00198)	\$0.06234	\$0.06039
All over 2 (2) <u>Includes</u> all presen	\$0.05214	\$0.00393	\$0.05607	(\$0.00060)	(\$0.00198)	\$0.05349	\$0.05154
Demand Charge:							
50 kW or less	\$325.00		\$325.00	\$25.00		\$350.00	\$350.00
Over 50 kW	\$4.25/kW		\$4.25/kW	\$0.50/kW		\$4.75/kW	\$4.75/kW
Primary Voltage Discount	\$0.20/kW		\$0.20/kW			\$0.20/kW	\$0.20/kW
<b><u>Extra Large General Service - Schedule 25</u></b>							
Energy Charge:							
First 500,000 kWhs	\$0.05065	\$0.00447	\$0.05512	(\$0.00018)	(\$0.00283)	\$0.05211	\$0.05047
All over 500,000 kWhs	\$0.04290	\$0.00447	\$0.04737	(\$0.00015)	(\$0.00283)	\$0.04439	\$0.04275
Demand Charge:							
3,000 kva or less	\$12,000		\$12,000	\$500		\$12,500	\$12,500
Over 3,000 kva	\$4.00/kva		\$4.00/kva	\$0.50/kva		\$4.50/kva	\$4.50/kva
Primary Volt. Discount	\$0.20/kW		\$0.20/kW			\$0.20/kW	\$0.20/kW
Annual Minimum	Present:	\$662,400				\$666,570	
<b><u>Clearwater - Schedule 25P</u></b>							
Energy Charge:							
all kWhs	\$0.04166	\$0.00485	\$0.04651	(\$0.00020)	(\$0.00326)	\$0.04305	\$0.04146
Demand Charge:							
3,000 kva or less	\$12,000		\$12,000	\$500		\$12,500	\$12,500
Over 3,000 kva	\$4.00/kva		\$4.00/kva	\$0.50/kva		\$4.50/kva	\$4.50/kva
Primary Volt. Discount	\$0.20/kW		\$0.20/kW			\$0.20/kW	\$0.20/kW
Annual Minimum	Present:	\$602,260				\$606,060	
<b><u>Pumping Service - Schedule 31</u></b>							
Basic Charge	\$7.50		\$7.50	\$0.50		\$8.00	\$8.00
Energy Charge:							
First 165 kW/kWh	\$0.08852	\$0.00227	\$0.09079	\$0.00087	(\$0.00074)	\$0.09092	\$0.08939
All additional kWhs	\$0.07546	\$0.00227	\$0.07773	\$0.00074	(\$0.00074)	\$0.07773	\$0.07620

(1) Includes all present rate adjustments: Schedule 59 - Residential & Farm Energy Rate Adjustment, Schedule 66 - Temporary Power Cost Adjustment, Schedule 91 - Energy Efficiency Rider Adjustment, and Schedule 99 - Deferred State Income Tax Adjustment.

(2) Includes proposed rate adjustments: Schedule 59 - Residential & Farm Energy Rate Adjustment, Schedule 66 - Temporary Power Cost Adjustment, and Schedule 99 - Deferred State Income Tax Adjustment.

**AVISTA UTILITIES**  
**IDAHO GAS, CASE NO. AVU-G-11-01**  
**PROPOSED INCREASE BY SERVICE SCHEDULE**  
**12 MONTHS ENDED DECEMBER 31, 2010**  
(000s of Dollars)

Line No.	Type of Service (a)	Schedule Number (b)	Base Tariff Revenue Under Present Rates (1) (c)	Proposed General Increase (d)	Proposed PGA Gas Cost Under Proposed Rates (1) (e)	Base Tariff Revenue Under Proposed Rates (1) (f)	Base Tariff Increase Percent (g)	Total Billed Revenue at Present Rates (2) (h)	Total General Increase (i)	Total DSM Sch 191 - DSM Increase (k)	Total Sch 155 - Amort Increase (l)	Total Billed Revenue at Proposed Rates (2) (m)	Percent GRC Increase on Billed Revenue (2) (n)	Percent Total Increase on Billed Revenue (2) (o)
1	General Service	101	\$54,493	\$850	(\$1,958)	\$53,385	1.6%	\$53,112	\$850	(\$2,071)	\$2,545	\$52,873	1.6%	(0.5%)
2	Large General Service	111	\$15,414	\$240	(\$695)	\$14,960	1.6%	\$14,855	\$240	(\$786)	\$903	\$14,587	1.6%	(1.8%)
3	Interruptible Service	131	\$275	\$4	(\$19)	\$260	1.6%	\$256	\$4	(\$14)	\$0	\$228	1.7%	(10.6%)
4	Transportation Service	146	\$332	\$5	\$0	\$337	1.6%	\$327	\$5	\$0	\$0	\$337	1.6%	3.0%
5	Special Contracts	148	\$94	\$0	\$0	\$94	0.0%	\$94	\$0	\$0	\$0	\$94	0.0%	0.0%
6	Total		\$70,608	\$1,100	(\$2,672)	\$69,036	1.6%	\$68,644	\$1,100	(\$2,871)	\$3,448	\$68,119	1.6%	(0.8%)

(1) Includes Schedule 150 - Purchased Gas Cost Adjustment

(2) Includes Schedule 155 - Gas Rate Adjustment, Schedule 191 - Energy Efficiency Rider Adjustment and Schedule 199 - Deferred State Income Tax Adjustment

**AVISTA UTILITIES  
IDAHO GAS, CASE NO. AVU-G-11-01  
PRESENT AND PROPOSED RATE COMPONENTS BY SCHEDULE**

(a)	Base Rate (1) (b)	Present Rate Adj. (2) (c)	Present Billing Rate (d)	General Rate Increase (e)	Proposed PGA-Gas Cost Rate (f)	Other Rate Change (2) (g)	Proposed Billing Rate (2) (h)	Proposed Base Rate (1) (i)
<b><u>General Service - Schedule 101</u></b>								
Basic Charge	\$4.00		\$4.00	\$0.25			\$4.25	\$4.25
Usage Charge:								
All therms	\$0.94102	(\$0.02549)	\$0.91553	\$0.00656	(\$0.03106)	\$0.01603	\$0.90706	\$0.91652
<b><u>Large General Service - Schedule 111</u></b>								
Usage Charge:								
First 200 therms	\$0.96103	(\$0.02905)	\$0.93198	\$0.00272	(\$0.03106)	\$0.00970	\$0.91334	\$0.93269
200 - 1,000 therms	\$0.82865	(\$0.02905)	\$0.79960	\$0.00889	(\$0.03106)	\$0.00970	\$0.78713	\$0.80648
1,000 - 10,000 therms	\$0.75404	(\$0.02905)	\$0.72499	\$0.00763	(\$0.03106)	\$0.00970	\$0.71126	\$0.73061
All over 10,000 therms	\$0.70488	(\$0.02905)	\$0.67583	\$0.00680	(\$0.03106)	\$0.00970	\$0.66127	\$0.68062
Minimum Charge:								
per month	\$79.03		\$79.03	\$1.56			\$80.59	\$80.59
per therm	\$0.56587	(\$0.02905)	\$0.53682	(\$0.00508)	(\$0.03106)	\$0.00970	\$0.51038	\$0.52973
<b><u>Interruptible Service - Schedule 131</u></b>								
Usage Charge:								
All Therms	\$0.62748	(\$0.04357)	\$0.58391	\$0.00471	(\$0.03796)	\$0.01903	\$0.56969	\$0.59423
<b><u>Transportation Service - Schedule 146</u></b>								
Basic Charge	\$200.00		\$200.00	\$25.00			\$225.00	\$225.00
Usage Charge:								
All Therms	\$0.10559	(\$0.00159)	\$0.10400	\$0.00112		\$0.00159	\$0.10671	\$0.10671

(1) Includes Schedule 150 - Purchased Gas Cost Adjustment

(2) Includes Schedule 155 - Gas Rate Adjustment, Schedule 191 - Energy Efficiency Rider Adjustment and Schedule 199 - Deferred State Income Tax Adjustment