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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) DIRECT TESTIMONY
AND NATURAL GAS CUSTOMERS IN THE) OF
STATE OF IDAHO) PATRICK D. EHRBAR

FOR AVISTA CORPORATION

(ELECTRIC AND NATURAL GAS)

I. INTRODUCTION

- 2 Q. Please state your name, business address and
- 3 present position with Avista Corporation?

1

- A. My name is Patrick D. Ehrbar and my business
- 5 address is 1411 East Mission Avenue, Spokane, Washington.
- 6 I am presently assigned to the State and Federal
- 7 Regulation Department as Manager of Rates and Tariffs.
- 8 Q. Would you briefly describe your duties?
- 9 A. Yes. My primary areas of responsibility include
- 10 electric and natural gas rate design, customer usage and
- 11 revenue analysis, and tariff administration.
- 12 Q. Please briefly describe your educational
- 13 background and professional experience?
- 14 A. I am a 1995 graduate of Gonzaga University with
- 15 a Bachelors degree in Business Administration. In 1997 I
- 16 graduated from Gonzaga University with a Masters degree in
- 17 Business Administration. I started with Avista in April
- 18 1997 as a Resource Management Analyst in the Company's DSM
- 19 department. Later, I became a Program Manager,
- 20 responsible for energy efficiency program offerings for
- 21 the Company's educational and governmental customers. In
- 22 2000, I was selected to be one of the Company's key
- 23 Account Executives. In this role I was responsible for,
- 24 among other things, being the primary point of contact for

- 1 numerous commercial and industrial customers, including
- 2 delivery of the Company's site specific energy efficiency
- 3 programs.
- 4 I joined the State and Federal Regulation Department
- 5 as a Senior Regulatory Analyst in 2007. Responsibilities
- 6 in this role included being the discovery coordinator for
- 7 the Company's rate cases, line extension policy tariffs,
- 8 as well as miscellaneous regulatory issues. In November
- 9 2009, I was promoted to my current role.
- 10 Q. What is the scope of your testimony in this
- 11 proceeding?
- 12 A. My testimony in this proceeding will cover the
- 13 spread of the proposed annual electric revenue increase of
- 14 \$9,009,000, or 3.7%, in base revenues among the Company's
- 15 electric general service schedules. This represents an
- 16 overall increase of 3.5% in billed revenues as explained
- 17 below. With regard to natural gas service, I will
- 18 describe the spread of the proposed annual revenue
- 19 increase of \$1,921,000, or 2.7% in base revenues among the
- 20 Company's natural gas service schedules. This represents
- 21 an overall increase of 2.8% in billed revenues as
- 22 explained below. My testimony will also describe the
- 23 changes to the rates within the Company's electric and
- 24 natural gas service schedules, as well the proposed

- 1 increase in the basic charge for electric rate Schedule 1
- 2 and natural gas rate Schedule 101. In addition, I will
- 3 describe the Company's proposed Energy Efficiency Load
- 4 Adjustment, discuss the size of the first block in
- 5 residential electric Schedule 1, and the Company's
- 6 position on charging for other services. Finally, I will
- 7 provide an overview of the items required of the Company
- 8 in Order No. 32070, and the related Settlement
- 9 Stipulation, in Case Nos. AVU-E/G-10-01.
- 10 Q. Are you sponsoring any Exhibits that accompany
- 11 your testimony?
- 12 A. Yes. I am sponsoring Exhibit No. 13, Schedules
- 13 1 through 3 related to the proposed electric increase, and
- 14 Schedules 4 through 6 related to the proposed natural gas
- 15 increase. In addition, I am sponsoring Schedule 7 which
- 16 is a December 2010 presentation related to electric Rate
- 17 Schedule 1 block sizing. Finally, I am sponsoring
- 18 Schedule 8 relating to the Company's proposed Energy
- 19 Efficiency Load Adjustment. These exhibits were prepared
- 20 by me or under my supervision.

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24 25		II. EXECUTIVE SUMMARY	
26	Proposed	Electric Increase	
27	Q.	What is the proposed electric revenue inc	rease
28	in this	case and how is the Company proposing to s	pread
29	the total	increase by rate schedule?	
30	Α.	The proposed electric increase is \$9,009,00	0, or
31	3.7% ove	r present base tariff rates in effect.	The
32		general increase over present billing r	
33		all other rate adjustments (such as DSM	
34			
		al Exchange), is 3.5%. The proposed ge	
33	increase	of \$9.009.000 has been spread by rate sch	eaute

- 1 using a uniform percentage increase to all customer
- 2 Schedules, while taking into consideration the Company's
- 3 cost of service study results, as discussed by Company
- 4 witness Ms. Knox. The proposed percentage increase by
- 5 rate schedule is as follows:

Table 1 - Proposed % Electric Increase by Schedule

U		Increase in Base	Increase in
7	Rate Schedule	Rates	Billing Rates
,	Residential Schedule 1	3.7%	3.6%
8	General Service Schedule 11/12	3.7%	3.5%
	Large General Service Schedule 21/22	3.7%	3.5%
9	Extra Large General Service Schedule 25	3.7%	3.4%
	Clearwater Paper Schedule 25P	3.7%	3.3%
10	Pumping Service Schedule 31/32	3.7%	3.6%
	Street & Area Lights Schedules	3.7%	3.6%
11	Overall	3.7%	3.5%

- 12 This information is shown with more detail on page 1
- of Exhibit No. 13, Schedule 3.
- Q. What is the proposed increase for a residential
- 15 electric customer with average consumption?
- 16 A. The proposed increase for a residential customer
- 17 using an average of 956 kWhs per month is \$3.06 per month,
- 18 or a 3.7% increase in their electric bill. The present
- 19 bill for 956 kWhs is \$83.81 compared to the proposed level
- 20 of \$86.87, including all rate adjustments. The Company is
- 21 also proposing to change the basic charge from \$5.00 per
- 22 month to \$5.50 per month.
- 23 Q. Is the Company proposing any changes to the
- 24 present rate structures within its electric service

1 schedules?

- 2 A. No. The Company is not proposing any changes
- 3 to the present rate structures within its electric
- 4 schedules.
- 5 Q. Where do you show the proposed changes in rates
- 6 within the electric service schedules?
- 7 A. This information is shown on page 3 of Exhibit
- 8 No. 13, Schedule 3.

9 Proposed Natural Gas Increase

- 10 Q. How is the Company proposing to spread the
- 11 overall natural gas increase of \$1,921,000, or 2.7% by
- 12 service schedule?
- 13 A. The Company is proposing the following base and
- 14 billing revenue changes by rate schedule¹:

15 Table 2 - Proposed % Natural Gas Increase by Schedule

		Increase in Base	Increase in
16	Rate Schedule	Rates	Billing Rates
17	General Service Schedule 101	3.5%	3.5%
17	Large General Service Schedule 111/112	0.1%	0.1%
18	Interruptible Sales Service Schedule 131/132	1.0%	1.0%
	Transportation Service Schedule 146	<u>4.6%</u>	<u>4.7%</u>
19	Overall	2.7%	2.8%

- This information is also shown on page 1 of Exhibit
- 21 No. 13, Schedule 6. The Company utilized the results of
- 22 the natural gas cost of service study, sponsored by

¹ For Schedule 146, including an estimate of 40.0 cents per therm for the cost of gas and pipeline transportation, the proposed increase to Schedule 146 rates represents an average increase of 0.9% in those customers' total gas bill.

- 1 Witness Knox, to spread the overall revenue increase to
- 2 its natural gas service schedules.
- Q. What is the proposed monthly increase for a
- 4 residential natural gas customer with average usage?
- 5 A. The increase for a residential customer using an
- 6 average of 62 therms of natural gas per month would be
- 7 \$2.15 per month, or 3.5%. A bill for 62 therms per month
- 8 would increase from the present level of \$60.76 to a
- 9 proposed level of \$62.91. The Company is also proposing
- 10 to change the basic charge from \$4.00 per month to \$4.50
- 11 per month.

13

III. PROPOSED ELECTRIC REVENUE INCREASE

- 14 Summary of Electric Rate Schedules and Tariffs
- 15 Q. Would you please explain what is contained in
- 16 Schedule 1 of Exhibit No. 13?
- 17 A. Yes. Schedule 1 is a copy of the Company's
- 18 present and proposed electric tariffs, showing the changes
- 19 (strikeout and underline) proposed in this filing.
- 20 Q. Could you please describe what is contained in
- 21 Schedule 2 of Exhibit No. 13?
- 22 A. Yes. Schedule 2 contains the proposed (clean)
- 23 electric tariff sheets incorporating the proposed changes
- 24 included in this filing.

- 1 Q. What is contained in Schedule 3 of Exhibit No.
- 2 13?
- 3 A. Schedule 3 contains information regarding the
- 4 proposed spread of the electric revenue increase among the
- 5 service schedules and the proposed changes to the rates
- 6 within the schedules. Page 1 shows the proposed general
- 7 revenue and percentage increase by rate schedule compared
- 8 to the present revenue under base tariff and billing
- 9 rates. Page 2 shows the rates of return and the relative
- 10 rates of return for each of the schedules before and after
- 11 application of the proposed general increase. Page 3
- 12 shows the present rates under each of the rate schedules,
- 13 the proposed changes to the rates within the schedules,
- 14 and the proposed rates after application of the changes.
- 15 These pages will be referred to later in my testimony.
- Q. Would you please describe the Company's present
- 17 rate schedules and the types of electric service offered
- 18 under each?
- 19 A. Yes. The Company presently provides electric
- 20 service under Residential Service Schedule 1, General
- 21 Service Schedules 11 and 12, Large General Service
- 22 Schedules 21 and 22, Extra Large General Service Schedules
- 23 25 and 25P (Clearwater Paper's Lewiston Plant) and Pumping
- 24 Service Schedules 31 and 32. Additionally, the Company

- 1 provides Street Lighting Service under Schedules 41-46,
- 2 and Area Lighting Service under Schedules 47-49.
- 3 Schedules 12, 22, 32, and 48 exist for residential and
- 4 farm service customers who qualify for the Residential
- 5 Exchange Program operated by the Bonneville Power
- 6 Administration. The rates for these schedules are
- 7 identical to the rates for Schedules 11, 21, 31, and 47,
- 8 respectively, except for the Residential Exchange rate
- 9 credit.
- 10 The following table shows the type and number of
- 11 customers served in Idaho (as of December 2010) under each
- 12 of the service schedules:

13 <u>Table 3 - Customers by Service Schedule - Idaho</u>

14	Rate Schedule	No. of Customers
1.5	Residential Schedule 1	100,148
15	General Service Schedule 11/12	19,455
16	Large General Service Schedule 21/22	1,444
10	Extra Large General Service Schedule 25	8
17	Clearwater Paper Schedule 25P	1
	Pumping Service Schedule 31/32	1,326
4.0		

18

19

1 4

Proposed Electric Rate Spread

- Q. How does the Company propose to spread the total
- 21 general revenue increase request of \$9,009,000 among its
- 22 various rate schedules?
- 23 A. The Company is proposing that the overall
- 24 requested revenue increase be spread on a uniform

1 percentage basis, as shown below:

_	Table 4 - Proposed % Electric Increase by	Increase in	Increase in
3	Rate Schedule	Base Rates	Billing Rates
1	Residential Schedule 1	3.7%	3.6%
4	General Service Schedule 11/12	3.7%	3.5%
5	Large General Service Schedule 21/22	3.7%	3.5%
J	Extra Large General Service Schedule 25	3.7%	3.4%
6	Clearwater Paper Schedule 25P	3.7%	3.3%
	Pumping Service Schedule 31/32	3.7%	3.6%
7	Street & Area Lights Schedules	3.7%	3.6%
8	Overall	3.7%	3.5%

9 This information is shown in detail on Page 1, Schedule 3 of Exhibit No. 13.

Q. What rationale did the Company use in developing the proposed general increase by rate schedule?

13 A. Upon evaluation of the cost of service results, it 14 was determined that an across the board uniform percentage 15 movement towards unity (e.g., a 50% movement) would cause 16 some schedules to receive a rate decrease, while others 17 would receive an increase twice as large as the overall 18 request. Application of a uniform percentage across rate 19 Schedules results in a slight movement toward unity for 20 Schedules 1, 11/12, 21/22, and 25, and small movement away 21 from unity for the other schedules, none of which I would 22 consider material. Therefore, the Company decided 23 propose spreading the increase on a uniform percentage 24 basis.

- 1 Table 5 below shows the relative rates of return
- 2 before and after application of the proposed general
- 3 increase:

Table	5 .	-Prese	ent &	₹.	Pro	posed	R	elative	Rates	of Return	

_		Present	Proposed
5		Relative	Relative
6	Rate Schedule	ROR	<u>ROR</u>
U	Residential Schedule 1	0.83	0.84
7	General Service Schedule 11/12	1.38	1.35
	Large General Service Schedule 21/22	1.14	1.12
8	Extra Large General Service Schedule 25	0.84	0.87
	Clearwater Paper Schedule 25P	1.10	1.13
9	Pumping Service Schedule 31/32	0.95	0.94
10	Street & Area Lights Schedules	0.89	0.87
10	Overall	1.00	1.00

12

Proposed Rate Design

- 13 Q. Where in your Exhibit do you show a comparison
- 14 of the present and proposed rates within each of the
- 15 Company's electric service schedules?
- A. Page 3, Schedule 3 of Exhibit No. 13 shows a
- 17 comparison of the present and proposed rates within each
- 18 of the schedules, which I will describe below. Column (a)
- 19 shows the rate/billing components under each of the
- 20 schedules, column (b) shows the base tariff rates within
- 21 each of the schedules, column (c) shows the present rate
- 22 adjustments applicable under each schedule, and column (d)
- 23 shows the present billing rates. Column (e) shows the
- 24 proposed general rate increase to the rate components

- 1 within each of the schedules, column (f) shows the
- 2 proposed billing rates and column (g) shows the proposed
- 3 base tariff rates.
- 4 Q. Is the Company proposing any changes to the
- 5 existing rate structures within its rate schedules?
- A. No, the Company does not believe that changes to
- 7 the current rate structures are necessary. I will provide
- 8 information as it relates specifically to the block size
- 9 under Residential Schedule 1, and the Company's rationale
- 10 for not proposing any changes to that schedule, later in
- 11 my testimony.
- 12 Q. Turning to Residential Service Schedule 1, could
- 13 you please describe the present rate structure under this
- 14 schedule?
- 15 A. Yes. Residential Schedule 1 has a present
- 16 customer or basic charge of \$5.00 per month and two energy
- 17 rate blocks: 0-600 kWhs and over 600 kWhs. The present
- 18 base tariff rate for the first 600 kWhs per month is 7.775
- 19 cents per kWh and 8.691 cents for all kWhs over 600.
- 20 Q. How does the Company propose to spread the
- 21 proposed general revenue increase of \$3,669,000 to
- 22 Schedule 1?
- 23 A. The Company proposes to increase the monthly
- 24 customer charge from \$5.00 to \$5.50. The proposed

- 1 increase to the energy rates for both blocks is 0.267
- 2 cents per kWh.
- 3 Q. Why is the Company proposing to increase the
- 4 monthly customer charge from \$5.00 to \$5.50 per month?
- A. A significant portion of the Company's costs are
- 6 fixed and do not vary with customer usage. These costs
- 7 include distribution plant and operating costs to provide
- 8 reliable service to customers. Upon evaluation of the
- 9 total customer allocated costs, as shown in Company
- 10 witness Ms. Knox's Exhibit No. 12, Schedule 3, Page 4,
- 11 line 25, those costs are \$15.05 per customer per month.
- 12 Factoring in distribution demand cost per customer per
- 13 month of \$19.53, as shown in Ms. Knox's Exhibit No. 12,
- 14 Schedule 3, Page 4, line 27, the total customer and
- 15 distribution demand monthly cost is \$34.58. These are
- 16 essentially fixed costs that are allocated based on the
- 17 number of customers served. Given the large disparity
- 18 between the level of customer and demand costs and the
- 19 present level of the basic charge, the Company believes
- 20 that it is appropriate to recover more of these fixed
- 21 customer costs through the basic charge.
- 22 Q. What is the average monthly electric usage for a
- 23 residential customer, and what is the effect of the
- 24 proposed increase on a customer's bill?

- 1 A. The average monthly usage for a residential
- 2 customer is 956 kWhs. Based on the proposed increase, the
- 3 average monthly increase would be \$3.06, or 3.7%. The
- 4 present monthly bill for 956 kWhs of usage is \$83.81 and
- 5 the proposed monthly bill would be \$86.87.
- 6 Q. Turning to General Service Schedule 11/12, could
- 7 you please describe the present rate structure and rates
- 8 under that schedule?
- 9 A. Yes. The present rate structure under the
- 10 schedule includes a monthly customer charge of \$9.50, an
- 11 energy rate of 9.063 cents per kWh for all usage up to
- 12 3,650 kWhs per month, and an energy rate of 7.731 cents
- 13 per kWh for usage over 3,650 kWhs per month. There is
- 14 also a demand charge of \$4.75 per kW for all demand in
- 15 excess of 20 kW per month. There is no charge for the
- 16 first 20 kW of demand.
- 17 Q. How is the Company proposing to apply the
- 18 proposed general revenue increase of \$1,098,000 to the
- 19 rates under Schedule 11/12?
- 20 A. The Company is proposing that the customer
- 21 charge be increased by \$0.50, from \$9.50 to \$10.00 per
- 22 month. In addition, the Company is proposing that the
- 23 demand charge (over 20 kW) be increased \$0.50 per kW, from
- 24 \$4.75 to \$5.25. The Company is proposing not only to

- 1 recover the remaining revenue requirement in the first
- 2 block, but is also proposing to move additional revenue
- 3 recovery from the second block to the first block. The
- 4 proposed rate for the first block is \$0.09655 per kWh, an
- 5 increase of \$0.00592 per kWh, and the proposed rate for
- 6 the second block \$0.06958 per kWh, a reduction of \$0.00773
- 7 per kWh. Finally, the Company is proposing to increase
- 8 the minimum charge for 3-phase service from \$13.10 to
- 9 \$17.10.
- 10 Q. Please explain the proposed changes to the block
- 11 rates for Schedule 11/12?
- 12 A. Currently, present rates under Schedule 11/12
- 13 result in a higher average kWh charge to larger-use
- 14 customers than smaller-use customers with the same load
- 15 factor. Generally, larger-usage customers under the
- 16 Schedule are less costly to serve than smaller-usage
- 17 customers on a cost per kWh basis, as fixed costs are
- 18 spread over a larger base of usage. The proposed changes
- 19 to the rates in Schedule 11/12 will resolve this issue. A
- 20 lower average rate for service to larger use customers
- 21 under a Schedule generally is supportable on a cost of
- 22 service basis.
- Table 6 below shows the average rate per kWh for
- 24 several different demand, load factor and energy-usage

1 scenarios, which I will refer to as customer scenarios:

2	Table 6 - Present and Proposed Schedule 11 Bills & Effective kWh Rates	
	ARBIT O TIEDUNE RIGITO POSCU D'ONCUMO II DIMB CO ESTICULIO IL TINI IL INCO	

2		<u>kW</u>	<u>Load</u>	Monthly	Bill Under	Effective	Bill under	Effective
3	Line#	Demand	Factor	<u>kWhs</u>	Present Rates	<u>kWh</u>	Proposed Rates	kWh
4		(a)	(b)	(c)	(d)	(e)	(f)	(g)
4	1	20	25%	3,650	\$357.67	\$0.09799	\$379.78	\$0.10405
_	2	30	25%	5,475	\$554.95	\$0.10136	\$567.95	\$0.10374
5	3	40	25%	7,300	\$752.23	\$0.10305	\$756.12	\$0.10358
	4	20	50%	7,300	\$657.23	\$0.09003	\$651.12	\$0.08919
6	5	30	50%	10,950	\$1,004.28	\$0.09172	\$974.96	\$0.08904
	6	40	50%	14,600	\$1,351.34	\$0.09256	\$1,298.80	\$0.08896
7								

8 Column (e) shows the average rate per kWh under present

9 rates and column (q) shows the average rate under the

10 proposed rates. Lines 1-3 show three different customer

11 scenarios with different usage levels, but all with a 25%

12 load factor. Lines 4-6 show three customer scenarios with

13 different usage levels, but with a 50% load factor. As

14 shown in column (e), a higher-use customer always pays a

15 higher average rate than a smaller-use customer with a

16 similar load factor. Not only does it not seem fair to

17 charge a higher effective kWh rate to higher-use

customers, but it may also drive these Schedule 11/12

19 customers to use more energy than they otherwise would

have for purposes of qualifying for Schedule 21/22 which

could result in a lower effective kWh rate.

22 Q. What is the cause of this rate design problem

23 for Schedule 11/12?

18

20

21

24 A. I believe the cause of this problem is the

- 1 current rate structure as it relates to demand charges.
- 2 Schedule 11/12 customers are not charged for their first
- 3 20 kW of demand. Demand in excess of 20 kW are charged
- 4 \$4.75 per kW in current rates. Under the current rate
- 5 structure, high use customers pay the incremental demand
- 6 charge, and when coupled with a relatively narrow rate
- 7 spread between the blocks, this results in a higher
- 8 average rate for higher-use customers than smaller-use
- 9 customers.

Q. What is the rate impact to customers on Schedule 11 11/12 from the Company's proposed rate design?

- 12 A. Table 7 below shows the impact to various
- 13 customers on Schedule 11:

Table 7 - Schedule 11 Bill Impact

15		Load		Bill Under Present	Bill Under	
. 10	kW Demand	Factor	Monthly kWhs	Rates	Proposed Rates	% Increase
16	20	25%	3,650	\$357.67	\$379.78	6.2%
	30	25%	5,475	\$554.95	\$567.95	2.3%
17	40	25%	7,300	\$752.23	\$756.12	0.5%
	20	50%	7,300	\$657.23	\$651.12	-0.9%
18	30	50%	10,950	\$1,004.28	\$974.96	-2.9%
19	40	50%	14,600	\$1,351.34	\$1,298.80	-3.9%

- 20 The proposed rate design results in a bill decrease for
- 21 larger-use customers on Schedule 11/12, and a slightly
- 22 higher bill increase for lower use customers than the
- 23 Company's overall requested percentage increase in this
- 24 case.

- 1 Q. Does the proposed rate design change improve a
- 2 customer's transition from Schedule 11/12 to Schedule
- 3 21/22?
- 4 A. Yes, it does. Currently the difference in the
- 5 present rates under Schedule 11/12 and Schedule 21/22 is
- 6 substantial. There are a number of large customers served
- 7 under Schedule 11/12 that are similar in size and usage to
- 8 smaller Schedule 21/22 customers. Because of this rate
- 9 differential, a customer switching from Schedule 11/12 to
- 10 Schedule 21/22 can see a lower annual energy bill under
- 11 present rates, which represents a revenue/margin loss to
- 12 the Company until it is recovered as a result of a general
- 13 rate change. This rate disparity may also cause customers
- 14 to increase their usage in order to qualify for Schedule
- 15 21, which is inconsistent with the goals of energy
- 16 efficiency. Therefore, the Company's proposed rate design
- 17 change will result in lower effective per kWh rates for
- 18 larger customers which are closer to Schedule 21/22
- 19 effective per kWh rates.
- 20 Q. Does the proposed rate design change for
- 21 Schedule 11/12 result in an inappropriate price signal in
- 22 the second block for customers?
- 23 A. No, it does not. Even with the proposed rate
- 24 design changes, the effective kWh rate for larger Schedule

- 1 11/12 customers with usage in the second block is
- 2 approximately 8.2 cents per kWh, and including the demand
- 3 charge and 50% load factor. This rate is higher than the
- 4 Company's levelized 20 year new resource cost forecast of
- 5 7.9 cents per kWh^2 .
- 6 Q. Why is the Company proposing an 11% increase to
- 7 the demand charge for Schedule 11/12?
- 8 A. The system allocated demand cost from the cost
- 9 of service study is approximately \$18.26 per kilowatt (kW)
- 10 month³. The Company's present monthly demand charges range
- 11 from \$4.00-\$4.75/kW, depending on service schedule. While
- 12 the exact level of costs classified as demand-related can
- 13 be debated, clearly the levels of demand charges will
- 14 continue to be well below demand-related costs.
- In addition, the Company's transmission and
- 16 distribution system is constructed to meet the collective
- 17 peak demand of its customers. Further, the Company must
- 18 have adequate resources available to meet peak demand. If
- 19 customers reduce their peak demand, it will reduce the
- 20 need for additional investment in these facilities and
- 21 resources. Customers need to receive the proper price

² 2009 Avista Electric Integrated Resource Plan, Page 7-1. (See Exhibit No. 4, Schedule 1) The forecast shows \$79.56 per mWh.

³ Exhibit No. 12, Schedule 3, page 3, line 28

- 1 signal to encourage a reduction in their peak demand,
- 2 i.e., higher demand charges.
- 3 For these reasons, the Company believes that it is
- 4 important to increase the demand charge in this case for
- 5 Schedule 11/12, as well as for Schedules 21/22 and 25, by
- 6 a percentage greater than that applied to the energy
- 7 rates. If demand charges are not increased at least
- 8 proportionately with energy charges, customers who have a
- 9 poor load factor (high peak demand compared to average
- 10 energy use) would see a lower percentage increase in their
- 11 bill than a comparable customer with a good load factor
- 12 (low peak demand compared to average energy use). This
- 13 result would not send the appropriate price signal to
- 14 commercial and industrial customers, nor would it reflect
- 15 the fact that the Company's demand charges are well below
- 16 the costs associated with meeting customers' peak demand.
- 17 Q. Turning to Large General Service Schedule 21/22,
- 18 would you please describe the present rate structure under
- 19 that schedule and how the Company is proposing to apply
- 20 the increase of \$1,894,000 to the rates within the
- 21 schedule?
- 22 A. Yes. Large General Service Schedule 21/22
- 23 consists of a minimum monthly charge of \$325.00 for the
- 24 first 50 kW or less, a demand charge of \$4.25 per kW for

- 1 monthly demand in excess of 50 kW, and two energy block
- 2 rates: 6.109 cents per kWh for the first 250,000 kWhs per
- 3 month, and 5.214 cents per kWh for all usage in excess of
- 4 250,000 kWhs.
- 5 The Company is proposing that the present minimum
- 6 demand charge (for the first 50 kW or less) be increased
- 7 by \$25 per month, from \$325.00 to \$350.00, and the demand
- 8 charge for kW over 50 per month be increased by \$0.50 per
- 9 kW, from \$4.25 to \$4.75, for reasons provided previously
- 10 in my testimony. The remaining revenue increase for the
- 11 schedule is proposed to be recovered through a uniform
- 12 percentage increase of approximately 2.0% applied to the
- 13 two energy block rates. The proposed increase for the
- 14 first 250,000 kWhs used per month under the schedule is
- 15 0.125 cents per kWh, and an increase of 0.106 cents per
- 16 kWh for usage over 250,000 kWhs per month.
- 17 Q. Turning to Extra Large General Service Schedule
- 18 25, would you please describe the present rate structure
- 19 under that schedule and how the Company is proposing to
- 20 apply the increase of \$513,000 to the rates within the
- 21 schedule?
- 22 A. Yes. Extra Large General Service Schedule 25
- 23 consists of a minimum monthly charge of \$12,000.00 for the
- 24 first 3,000 kVa or less, a demand charge of \$4.00 per kVa

- 1 for monthly demand in excess of 3,000 kVa, and two energy
- 2 block rates: 5.065 cents per kWh for the first 500,000
- 3 kWhs per month and 4.290 cents per kWh for all usage in
- 4 excess of 500,000 kWhs.
- 5 The Company is proposing that the present minimum
- 6 demand charge under the schedule be increased by \$500 per
- 7 month, from \$12,000 to \$12,500, and the demand charge for
- 8 kVa over 3,000 per month be increased by \$0.50 per kVa,
- 9 from \$4.00 to \$4.50. The remaining revenue increase for
- 10 the schedule is proposed to be recovered through a uniform
- 11 percentage increase of approximately 2.7% applied to the
- 12 two energy block rates. The proposed energy rate increase
- 13 for the first 500,000 kWhs used per month is 0.134 cents
- 14 per kWh and the increase for usage over 500,000 per month
- is 0.114 cents per kWh.
- 16 Q. Could you please describe the service the
- 17 Company provides to Clearwater Paper's Lewiston Plant?
- 18 A. Yes. In Commission Order No. 29418, dated
- 19 January 15, 2004, the Commission approved a ten-year Power
- 20 Purchase and Sale Agreement (Agreement) between Avista and
- 21 Clearwater, applicable to its Lewiston Plant. The
- 22 Agreement became effective July 1, 2003 and expires June
- 23 30, 2013. The Agreement provides for the purchase by
- 24 Avista of Clearwater's on-site generation of up to 62

- 1 average megawatts per year at a price of \$42.92 per
- 2 megawatt-hour. Power purchased from Clearwater under the
- 3 Agreement is a directly-assigned resource to Idaho (no
- 4 allocation to Washington). Avista serves Clearwater's
- 5 entire load requirement at the Plant, approximately 100
- 6 average megawatts, under Schedule 25P.
- 7 Q. Could you please describe the application of the
- 8 proposed increase of \$1,545,000 to the rates under
- 9 Schedule 25P?
- 10 A. Yes. The Company is proposing that the present
- 11 minimum demand charge under the schedule be increased by
- 12 \$500 per month, from \$12,000 to \$12,500, and the demand
- 13 charge for kVa over 3,000 per month be increased by \$0.50
- 14 per kVa, from \$4.00 to \$4.50. The remaining revenue
- 15 increase for the schedule is proposed to be recovered
- 16 through an increase of 0.100 cents per kWh to the energy
- 17 charge.
- 18 Q. What changes is the Company proposing to the
- 19 rates under Pumping Schedule 31/32 to recover the proposed
- 20 general revenue increase of \$167,000?
- 21 A. The Company is proposing that the customer
- 22 charge be increased by \$0.50, from \$7.50 to \$8.00 per
- 23 month, with the remaining revenue increase spread on a
- 24 uniform percentage basis of approximately 3.6% to the two

- 1 energy rate blocks under the schedule. The proposed
- 2 increase in the first block rate is 0.316 cents per kWh
- 3 and the increase in the second block rate is 0.268 cents
- 4 per kwh.
- 5 Q. How is the Company proposing to spread the
- 6 proposed revenue increase of \$123,000 applicable to Street
- 7 and Area Light schedules to the rates contained in those
- 8 schedules (Schedules 41-48)?
- 9 A. The Company proposes to increase present street
- 10 and area light (base) rates on a uniform percentage basis.
- 11 The proposed increase for all lighting rates is 3.7%. The
- 12 (base tariff) rates are shown in the tariffs for those
- 13 schedules, contained in of Exhibit No. 13, Schedule 2.
- 14 Q. Are you proposing any other changes to the
- 15 Company's electric service tariffs?
- 16 A. Yes. The Company is proposing to add language
- 17 to Rate Schedules "Extra Large General Service" Schedule
- 18 25 and "Extra Large General Service to Clearwater Paper's
- 19 Facility" Schedule 25P. The Company is proposing to
- 20 revise the language relating to the Annual Minimum.
- 21 Currently, the language states:
- 22 Any annual minimum deficiency will be determined
- during the April billing cycle for the previous 12-
- 24 month period. For a customer who has taken service
- on this schedule for less than 12 months, the annual

1 minimum will be prorated based on the actual months of service.

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The proposed language states:

Any annual minimum deficiency will be determined during the April billing cycle for the previous 12-For a customer who has taken service month period. on this schedule for less than 12 months, the annual minimum will be prorated based on the actual months The annual minimum will also be of service. prorated if base rates change during the 12-month The annual minimum is based on 916,667 kWh's period. per month (11,000,000 kWhs annually), plus twelve months multiplied by the monthly minimum demand charge for the first 3,000 kVA of demand. The annual minimum reflected above is based on base revenues Any other revenues paid by customers in their billed rates (such as the DSM Tariff Rider Schedule in to the annual 91) do not factor calculation.

20 21 22

Q. Why is the Company proposing this change to the

23 annual minimum language?

- 24 A. There are two main reasons for the requested
- 25 change. First, it was not clear to customers as to what
- 26 the base level of kWh's were for purposes of determining
- 27 the annual minimum. Second, it was not clear in the
- 28 tariff language that the annual minimum relates to base
- 29 revenues, <u>not</u> billing revenues. The annual minimum
- 30 language needs to reflect the fact that other tariff
- 31 schedules that impact billed rates do not impact the
- 32 annual minimum, and are not included in the annual minimum
- 33 calculation.

1 IV. PROPOSED NATURAL GAS REVENUE INCREASE

- 2 Q. Could you please explain what is contained in
- 3 Schedule 4 of Exhibit No. 13?
- 4 A. Yes. Schedule 4 of Exhibit No. 13 is a copy of
- 5 the Company's present and proposed natural gas tariffs,
- 6 showing the changes (strikeout and underline) proposed in
- 7 this filing.
- 8 Q. Could you please describe what is contained in
- 9 Schedule 5 of Exhibit No. 13?
- 10 A. Schedule 5 of Exhibit No. 13 contains the
- 11 proposed (clean) natural gas tariff sheets incorporating
- 12 the proposed changes included in this filing.
- 13 Q. Could you please explain what is contained in
- 14 Schedule 6 of Exhibit No. 13?
- 15 A. Schedule 6 of Exhibit No. 13 contains
- 16 information regarding the proposed spread of the natural
- 17 gas revenue increase among the service schedules and the
- 18 proposed changes to the rates within the schedules. Page
- 19 1 shows the proposed general revenue and percentage
- 20 increase by rate schedule. Page 2 shows the rates of
- 21 return and the relative rates of return for each of the
- 22 schedules before and after the proposed increases. Page 3
- 23 shows the present rates under each of the rate schedules,
- 24 the proposed changes to the rates within the schedules,

- 1 and the proposed rates after application of the changes.
- 2 These pages will be referred to later in my testimony.

4 Summary of Natural Gas Rate Schedules and Tariffs

- Q. Would you please review the Company's present
- 6 rate schedules and the types of natural gas service
- 7 offered under each?
- 8 A. Yes. The Company's present Schedules 101 and
- 9 111 offer firm sales service. Schedule 101 generally
- 10 applies to residential and small commercial customers who
- 11 use less than 200 therms/month. Schedule 111 is generally
- 12 for customers who consistently use over 200 therms/month
- 13 and Schedule 131 provides interruptible sales service to
- 14 customers whose annual requirements exceed 250,000 therms.
- 15 Schedule 146 provides transportation/distribution service
- 16 for customer-owned gas for customers whose annual
- 17 requirements exceed 250,000 therms.
- 18 Q. The Company also has rate Schedules 112 and 132
- 19 on file with the Commission. Could you please explain
- 20 which customers are eligible for service under these
- 21 schedules?
- 22 A. Schedules 112 and 132 are in place to provide
- 23 service to customers who at one time were provided service
- 24 under Transportation Service Schedule 146. The rates

- 1 under these schedules are the same as those under
- 2 Schedules 111 and 131 respectively, except for the
- 3 application of Temporary Gas Rate Adjustment Schedule 155.
- 4 Schedule 155 is a temporary rate adjustment used to
- 5 amortize the deferred gas costs approved by the Commission
- 6 in the prior PGA. Because of their size, transportation
- 7 service customers are analyzed individually to determine
- 8 their appropriate share of deferred gas costs. If those
- 9 customers switch back to sales service, the Company
- 10 continues to analyze those customers individually;
- 11 otherwise, those customers would receive gas costs
- 12 deferrals which are not due them, thus the need for
- 13 Schedules 112 and 132. There are only 3 customers served
- 14 under these schedules as of December 31, 2010.
- 15 Q. How many customers does the Company serve under
- each of its natural gas rate schedules in Idaho?
- 17 A. As of December 2010, the Company provided
- 18 service to the following number of customers under each of
- 19 its schedules in Idaho:

20 <u>Table 8 - Customers by Service Schedule - Idaho</u>

_ Z I	Rate Schedule	No. of Customers
22	General Service Schedule 101	73,120
22	Large General Service Schedule 111/112	1,080
23	Interruptible Sales Service Schedule 131/132	1
	Transportation Service Schedule 146	6
24		

Proposed Rate Spread

1

- 2 Q. How does the Company propose to spread the
- 3 overall revenue increase of \$1,921,000, or 2.7%, among its
- 4 natural gas general service schedules?
- 5 A. The Company is proposing the following
- 6 revenue/rate changes by rate schedule:
- 7 Table 9 Proposed % Natural Gas Increase by Schedule

		increase in	increase in
8	Rate Schedule	Base Rates	Billing Rates
	General Service Schedule 101	3.5%	3.5%
9	Large General Service Schedule 111/112	0.1%	0.1%
10	Interruptible Sales Service Schedule 131/132	1.0%	1.0%
10	Transportation Service Schedule 146	4.6%	<u>4.7%</u>
11	Overall	2.7%	2.8%

- 12 Q. Is the proposed percentage increase for
- 13 Transportation Schedule 146 comparable to the increase for
- 14 the other service schedules?
- 15 A. No. The proposed percentage increase for
- 16 Transportation Schedule 146 is not comparable to the
- 17 proposed increases for the other (sales) service schedules,
- 18 as Schedule 146 revenue does not include an amount for the
- 19 cost of gas or pipeline transportation, whereas the other
- 20 sales schedules include these costs. Transportation
- 21 customers acquire their own gas and pipeline
- 22 transportation. Including an estimate of 40.0 cents per
- 23 therm for the cost of gas and pipeline transportation, the
- 24 proposed increase to Schedule 146 rates represents an

- 1 average increase of 0.9% in those customers' total gas
- 2 bill.
- 3 Q. What information did the Company use to develop
- 4 the proposed spread of the overall increase to the various
- 5 rate schedules?
- 6 A. The Company utilized the results of the cost of
- 7 service study, as sponsored by Ms. Knox, as a guide in
- 8 developing the proposed rate spread. The relative rates
- 9 of return before and after application of the proposed
- 10 increases by schedule are as follows:

11 Table 10 -Present & Proposed Relative Rates of Return

10		Present	Proposed
12	Rate Schedule	Relative ROR	Relative ROR
13	General Service Schedule 101	0.97	1.00
	Large General Service Schedule 111/112	1.15	1.00
14	Interruptible Sales Service Schedule 131/132	1.08	1.00
	Transportation Service Schedule 146	1.04	1.00
15	Overall	1.00	1.00

- Page 2 of Exhibit No. 13, Schedule 6 shows this
- 17 information in more detail.
- 18 The Company believes that, given the results of the
- 19 Cost of Service study sponsored by Ms. Knox, all of the
- 20 rate schedules should be moved to unity. General Service
- 21 Schedule 101 was the only schedule that has a present
- 22 relative rate of return that is currently below cost of
- 23 service. Given their proximity to unity, the Company
- 24 believes that a full movement is reasonable.

1 Proposed Rate Design

- 2 Q. Could you please explain the present rate design
- 3 within each of the Company's present gas service
- 4 schedules?
- 5 A. Yes. General Service Schedule 101 generally
- 6 applies to residential and small commercial customers who
- 7 use less than 200 therms/month. The schedule contains a
- 8 single rate per therm for all gas usage and a monthly
- 9 customer/basic charge.
- 10 Large General Service Schedule 111 has a four-tier
- 11 declining-block rate structure and is generally for
- 12 customers who consistently use over 200 therms/month. The
- 13 schedule consists of a monthly minimum charge plus a usage
- 14 charge for the first 200 therms or less, and block rates
- 15 for 201-1,000 therms/month, 1001-10,000 therms/month and
- usage over 10,000 therms/month.
- 17 Interruptible Sales Service Schedule 131 contains a
- 18 single rate per therm for all gas usage. The schedule
- 19 also has an annual minimum (deficiency) charge based on a
- 20 usage requirement of 250,000 therms per year.
- 21 Transportation Service Schedule 146 contains a \$200
- 22 per month customer charge and contains a single rate per
- 23 therm for all gas usage. The schedule also has an annual
- 24 minimum (deficiency) charge based on a usage requirement

- 1 of 250,000 therms per year.
- 2 Q. Is the Company proposing any changes to the
- 3 present rate structures contained in its gas service
- 4 schedules?
- 5 A. No, it is not.
- 6 Q. Where in your Exhibits do you show the present
- 7 and proposed rates for the Company's natural gas service
- 8 schedules?
- 9 A. Page 3 of Schedule 6 shows the present and
- 10 proposed rates under each of the rate schedules, including
- 11 all present rate adjustments (adders). Column (e) on that
- 12 page shows the proposed changes to the rates contained in
- 13 each of the schedules.
- 14 Q. You stated earlier in your testimony that the
- 15 Company is proposing an overall base rate increase of 3.5%
- 16 to the rates of General Service Schedule 101. Is the
- 17 Company proposing an increase to the present
- 18 basic/customer charge of \$4.00/month under the schedule?
- 19 A. Yes. The Company is proposing to increase the
- 20 basic/customer charge from \$4.00 to \$4.50 per month. Upon
- 21 evaluation of the total customer allocated costs, as shown
- 22 in Ms. Knox's Exhibit No. 13, Schedule 6, Page 4, line 24,
- 23 those costs are \$14.85 per customer per month. Included
- 24 as a part of the \$14.85 in fixed costs are the cost of the

- 1 meter and service, and the costs associated with billing
- 2 and providing customer service, which amounts to \$10.59
- 3 per customer per month, as shown in Ms. Knox's Exhibit No.
- 4 13, Schedule 6, Page 4, line 22. While the Company
- 5 believes that the customer/basic charge should recover a
- 6 reasonable portion of the fixed costs of providing
- 7 service, it is only requesting a \$0.50 increase in this
- 8 case.
- 9 Q. What is the proposed change to the rate per
- 10 therm under Schedule 101 in order to achieve the total
- 11 proposed revenue increase for the schedule?
- 12 A. The proposed increase to the energy rate under
- 13 the schedule is 2.662 cents per therm, as shown in column
- 14 (e), page 3, Schedule 6 of Exhibit No. 13.
- 15 Q. What would be the increase in a residential
- 16 customer's bill with average usage based on the proposed
- 17 increase for Schedule 101?
- 18 A. The increase for a residential customer using an
- 19 average of 62 therms of natural gas per month would be
- 20 \$2.15 per month, or 3.5%. A bill for 62 therms per month
- 21 would increase from the present level of \$60.76 to a
- 22 proposed level of \$62.91.
- 23 Q. Could you please explain the proposed changes in
- 24 the rates for Large General Service Schedules 111?

- 1 A. Yes. The present rates for Schedules 101 and
- 2 111 provide guidance for customer placement: customers
- 3 who generally use less than 200 therms/month should be
- 4 placed on Schedule 101, customers who consistently use
- 5 over 200 therms per month should be placed on Schedule
- 6 111. Not only do the rates provide guidance for customer
- 7 schedule placement, they provide a reasonable
- 8 classification of customers for analyzing the costs of
- 9 providing service.
- 10 The proposed increase to the minimum charge for
- 11 Schedule 111 (for 200 therms or less) of \$5.82 per month
- 12 is a function of the basic charge increase of \$0.50 under
- 13 Schedule 101 as well as the increased Schedule 101
- 14 variable rate⁴. This methodology maintains the present
- 15 relationship between the schedules, and will minimize
- 16 customer shifting.
- 17 The increase in the minimum charge results in a
- 18 higher level of revenue than the Company is requesting
- 19 from Schedule 111 customers in this case. Therefore, the
- 20 Company is proposing a rate decrease for blocks 2, 3 and 4
- 21 of approximately 0.4%.
- 22 Q. How is the Company proposing to spread the

⁴ Schedule 111 Minimum Charge increase equals the \$0.50 increase in Schedule 101 Basic Change plus 200 therms multiplied by the change in the variable rate (200*\$0.02662 = \$5.32).

- 1 proposed increase of \$3,000 to the rates under
- 2 Interruptible Schedule 131?
- 3 A. The Company proposes to increase to the usage
- 4 charge under the schedule by 0.610 cents per therm.
- 5 Q. How is the Company proposing to spread the
- 6 proposed increase of \$15,000 to the rates under
- 7 Transportation Schedule 146?
- 8 A. The Company is proposing to adjust the basic
- 9 charge by \$25 per month, which is an increase from \$200 to
- 10 \$225 per month. For the remaining revenue requirement, the
- 11 Company is proposing to increase the per therm charge under
- 12 the schedule by 0.452 cents per therm.
- 13 Q. Is the Company proposing any other changes to
- 14 its natural gas service schedules?
- 15 A. Yes it is, but only in terms of tariff
- 16 presentation. In the Compliance Filing in Case Nos. AVU-
- 17 G-10-01, the Company, in coordination with Staff, modified
- 18 the natural gas base tariff sheets (Schedules 101, 111,
- 19 112, 131, and 132) so that the base rates shown reflect
- 20 distribution margin only. The intent of this modification
- 21 was to provide clarity around the Company's distribution
- 22 rates by removing from those rates any additional adders
- 23 such as natural gas costs, transportation costs, etc.
- 24 Copies of the existing tariff sheets are included in

- 1 Exhibit No. 13, Schedule 1.
- Q. What further tariff changes are being proposed
- 3 by the Company in this case?
- 4 A. The Company is proposing to change the tariffs
- 5 further to detail on the base tariff sheets not only the
- 6 distribution margin but also show all of the other tariff
- 7 riders that, when added together, is the billing rate
- 8 customers actually pay. There have been cases where
- 9 customers may only look to the base tariff sheets to
- 10 determine what their natural gas rate is. If that base
- 11 tariff sheet only shows distribution margin, the customer
- 12 will miss the rates related to natural gas commodity, the
- 13 energy efficiency tariff rider, etc. The proposed tariffs
- 14 in Exhibit No. 13, Schedule 2 fix this problem by clearly
- 15 showing both the base and billing rates on the same tariff
- 16 sheet.

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V. RESIDENTIAL SCHEDULE 1 BLOCK SIZE

- 19 O. In Order 32070 in Dockets AVU-E-10-01 and AVU-G-
- 20 10-01, the Commission approved an all-party settlement
- 21 stipulation which, among other things, required the
- 22 parties to convene a public workshop to "revisit the
- 23 threshold between the size of the first tier and second

- 1 tier energy blocks for residential customers"5. Did the
- 2 Parties convene a workshop?
- A. Yes. On December 20, 2010, a majority of the
- 4 Parties in the above referenced case convened for a public
- 5 workshop at the Idaho Public Utilities Commission⁶. The
- 6 Company's presentation from that workshop is included as
- 7 Schedule 7 of Exhibit No. 13.
- 8 Q. Please describe the present rate structure for
- 9 Schedule 1?
- 10 A. Residential Schedule 1 has two energy rate
- 11 blocks: 0-600 kWhs and over 600 kWhs.
- 12 Q. Did the Company make a recommendation as it
- 13 relates to the current Schedule 1 block sizing?
- 14 A. Yes, it did. The Company's recommendation, as
- 15 stated at the workshop, is that the first block should be
- 16 set at a level that is indicative of Base Load, or non-
- 17 weather sensitive load. Between years 2000 and 2009,
- 18 average monthly Base Load per residential Schedule 1
- 19 customer was 632 kWh's. This average is close to the
- 20 current first block level of 600 kWhs, and Avista proposed
- 21 to retain 600 kWh for the first rate block.
- 22 Q. How is Base Load calculated?

⁵ AVU-E-10-01/AVU-G-10-01, Order 32070, Page 14 (September 21, 2010). ⁶ Parties included Avista, IPUC Staff, Community Action Partnership Association of Idaho (CAPAI), and the Idaho Conservation League.

- 1 A. Base Load is derived through the weather
- 2 regressions used in the Company's weather normalization
- 3 methodology. It represents average non-weather sensitive
- 4 usage, i.e., usage that is not caused by heating or
- 5 cooling.
- 6 Q. Is there other information that the Company
- 7 reviewed that further supports the current first block
- 8 size of 600 kWhs?
- 9 A. Yes, there is. According to the US Department
- 10 of Energy, the end use consumption of only lighting and
- 11 home appliances (which includes a refrigerator, electric
- 12 range, electric oven, a microwave, and a water heater) is
- 13 512 kWh per month⁷. HUD estimates 630 765 kWh for the
- 14 same basic electric usage (2 Bedroom Dwelling Unit) 8. These
- 15 additional data points support the Company's proposal that
- 16 the first block should remain at 600 kWhs.
- 17 Q. What are the implications of changing the size
- 18 of the first block?
- 19 A. One of Avista's goals related to rate blocks is
- 20 to provide an effective price signal for conservation.
- 21 Moving to a larger first block (i.e. more than 600 kWhs in
- 22 the first block) would put a larger proportion of
- 23 customer's usage in the first block. This could reduce

http://www.eia.doe.gov/emeu/recs/recs2001/enduse2001/enduse2001.html

http://www.hud.gov/offices/adm/hudclips/guidebooks/7420.10G/7420g18GUID.pdf

- 1 the effect of a stronger (tail-block) price signal for
- 2 customers to conserve. Moving to a <u>smaller</u> first block
- 3 (i.e. less than 600 kWhs in the first block) could
- 4 increase rates for base load or other essential uses.
- 5 Q. Based on the analysis prepared for the workshop,
- 6 as well as the input provided by the Parties, is the
- 7 Company requesting any changes in the rate design of
- 8 Schedule 1?
- 9 A. No, it is not.

10

11 VI. ENERGY EFFICIENCY LOAD ADJUSTMENT

- 12 Q. Would you briefly describe the Company's
- 13 proposed Energy Efficiency Load Adjustment?
- 14 A. Yes. Avista's proposed Energy Efficiency Load
- 15 Adjustment (Load Adjustment) restates the weather-
- 16 normalized test year loads of the Company's retail
- 17 electric customers to reflect the impact of the Company's
- 18 programmatic electric energy efficiency efforts. The
- 19 purpose of this adjustment is to directly address the
- 20 reduction of retail revenues associated with the Company-
- 21 sponsored conservation that occurred during the test year
- 22 (2010), as well as the level of conservation savings that
- 23 will occur in 2011 and 2012.

- 1 Q. Why is the Company proposing this adjustment in
- 2 this case?
- A. The Company's approach to electric energy
- 4 efficiency is based on two key principles. The first is
- 5 to pursue all cost-effective kilowatt hours by offering
- 6 financial incentives for most energy saving measures. The
- 7 second key principle is to use the most effective
- 8 "mechanism" to deliver energy efficiency services to
- 9 customers. While the Company has been very successful in
- 10 its implementation of energy efficiency programs, the
- 11 reduction in kWh's sold due to energy efficiency results
- 12 in lost margin for the Company.
- 13 Q. Did the Company consider an electric decoupling
- 14 mechanism in lieu of the Energy Efficiency Load
- 15 Adjustment?
- 16 A. Yes, it did, but the Company considered two
- 17 issues which led to the decision not to request a
- 18 decoupling mechanism. The first issue is that of the
- 19 current Idaho Power Fixed Cost Recovery pilot program.
- 20 Given the Commission's recent decision to continue Idaho
- 21 Power's pilot mechanism, and Idaho Power's recent request
- 22 to make the mechanism permanent, the Company believes that

⁹ See case IPC-E-11-08.

- 1 it may be premature to request a similar mechanism while
- 2 Idaho Power's program is still in the pilot stage.
- 3 The second issue the Company considered was the
- 4 potential complexity of a decoupling mechanism. Many of
- 5 the mechanisms that the Company is aware of can be quite
- 6 complex in terms of development and implementation. The
- 7 Company's decision to simply restate weather-normalized
- 8 test year loads for the levels of conservation the Company
- 9 has obtained in 2010, and will obtain in 2011 and 2012,
- 10 represents a much more straight-forward lost margin
- 11 recovery program.
- 12 Q. How were the energy efficiency savings for the
- 13 Energy Efficiency Load Adjustment (EELA) determined for
- 14 this case?
- 15 A. For 2010, the Company used its actual
- 16 programmatic savings. For 2011, the Company's conservation
- 17 targets were based on its 2011 DSM Business Plan. For
- 18 2012, the Company's targets are based on the Northwest
- 19 Power and Conservation Council's 6th Power Plan.
- 20 Q. Does the IPUC Staff, in addition to other
- 21 parties, participate in the process of determining the
- 22 Company's energy efficiency targets?
- 23 A. Yes, the IPUC Staff participates on the
- 24 Company's DSM Advisory Group (formerly known as the

- 1 Triple-E or External Energy Efficiency Board). In
- 2 addition, IPUC Staff participates in the various technical
- 3 advisory committees that provide guidance and oversight to
- 4 the Company in the development of the electric and natural
- 5 gas Integrated Resource Plans.
- 6 Q. Does the Company have the necessary funding to
- 7 obtain the conservation targets?
- 8 A. Yes, it does. In fact on June 13, 2011, the
- 9 Company filed with the Commission a request to reduce the
- 10 electric energy efficiency tariff rider by \$750,000. In
- 11 its application, the Company notes that the "tariff riders
- 12 have allowed for adequate revenue to .. fund current
- 13 energy efficiency operations". 10 The Company is forecasting
- 14 that it will have the necessary funding to obtain the
- 15 conservation targets even with the proposed rate decrease.
- 16 Q. Does the Company have the programs in place in
- 17 order to meet its conservation targets?
- 18 A. Yes. The Company's energy efficiency offerings
- 19 include over 300 measures that are packaged into over 30
- 20 programs for customer convenience. The Company has the
- 21 necessary funding and program offerings in place in order
- 22 to meet its electric conservation targets.

¹⁰ AVU-E-11-02, Application at page 5.

Q. How is the Energy Efficiency Load Adjustment

2 calculated?

1

3 As previously noted, the purpose of the Load 4 Adjustment is to adjust the test year billing determinants 5 to reflect the impact resulting from the Company's 6 programmatic energy efficiency efforts. The first step in 7 the calculation of the Load Adjustment is to determine the 8 level of electric energy efficiency savings from the 9 Company's DSM programs. In 2010, customers who took part 10 in the Company's DSM programs saved 25,891,791 11 annually. Table 11 below shows the savings by rate 12 schedule:

13 Table 11 - 2010 Electric Energy Savings by Rate Schedule

14	Rate Schedule	2010 Savings	% of Total Savings
15	Schedule 1	8,692,865	33.6%
	Schedule 11/12	3,628,495	14.0%
16	Schedule 21/22	10,046,552	38.8%
10	Schedule 25	3,523,879	13.6%
17	Schedule 31/32	dia non-monomente en mar and mana arranas arranas contacts and arranas contacts and arranas contacts and arranas contacts are arranas contacts and arranas are arranas contacts and arranas are arranas arranas are arranas arrana	0.0%
	economic con compression contraction of the process of the contraction of the contraction of the contract of t	25,891,791	100%

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Because customers installed energy efficiency
measures throughout 2010, approximately one-half of the
annual savings were already included in the normalized
test year usage. Therefore, for the first year, only
12,945,894 kWh's would need to be adjusted out of the test

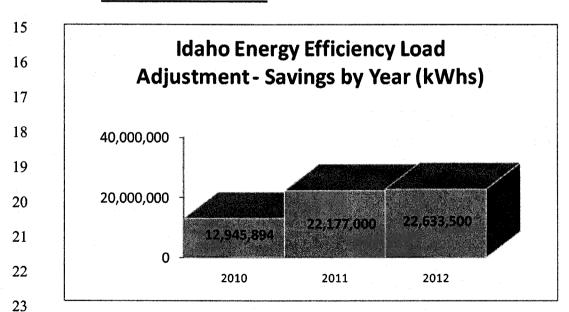
- 1 year billing determinants to reflect the other half of the
- 2 kWh's that customers saved.

Q. How were 2010, 2011 and 2012 electric energy

4 efficiency savings determined?

5 For 2010, the Company is using its unaudited Α. actual 2010 results. For 2011, the Company's savings were 6 7 derived from its annual business plan. For 2012, the 8 Company used its 2012 Northwest Power and Conservation Council's 6th Power Plan target. For purposes of this 9 10 adjustment, the Company only included one-half of the 2012 11 target, or 22,634 megawatt hours. Illustration 1 below 12 includes a chart showing the savings included in this 13 adjustment by year:

Illustration No. 1



- 1 0. How 2011 and 2012 electric were energy
- 2 efficiency savings spread by rate schedule?
- 3 For purposes of spreading the energy savings by
- 4 rate schedule, the Company used the same percentage spread
- 5 as was achieved in 2010, i.e., Schedule 1 received 33.6%
- 6 2010, 2011, and 2012 savings based on 2010 actual
- 7 results as shown in Table 11 above. Table 12 below shows
- 8 the savings by rate schedule that have been incorporated
- 9 into the Load Adjustment:

10 11

Table 12 - Load Adjustment Electric Energy Savings by Rate

12 Schedule

Rate Schedule	2010 Savings (1/2 of Year)	2011 Savings (Full Year)	2012 Savings (1/2 of Total)	% of Total Savings
Schedule 1	4,346,432	7,451,472	7,604,856	33.6%
Schedule 11	1,814,247	3,104,780	3,168,690	14.0%
Schedule 21	5,023,276	8,604,676	8,781,798	38.8%
Schedule 25	1,761,939	3,016,072	3,078,156	13.6%
Schedule 31	0	0	0	0.0%
The state of the s	12,945,894	22,177,000	22,633,500	100%

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- Q. Is the use of 2010 results by rate schedule appropriate for purposes of allocating 2011 and 2012 estimated savings?
- 21 Yes. Α. The Company continues to have similar
- energy efficiency programs in place, as it had in 2010,
- 23 and does not have plans to significantly alter the mix of
- 24 electric energy efficiency programs as it relates to

- 1 residential and commercial/industrial customers.
- 2 Therefore, the 2010 actual results provide a reasonable
- 3 basis upon which to spread the 2011 and 2012 energy
- 4 savings.
- 5 Q. Did the Company factor in demand savings as a
- 6 part of the adjustment?
- 7 A. Yes. For the demand savings component of the
- 8 Company's energy efficiency programs, the Company
- 9 developed an Excess Demand Ratio. The ratio for each
- 10 Schedule (11, 21 and 25) was calculated by taking the
- 11 excess billed demand (beyond the demand embedded in the
- 12 fixed demand charges) and dividing that by total
- 13 normalized energy usage. This ratio, when applied to the
- 14 kWh savings by rate schedule, provides an estimate of the
- 15 demand savings that correspond with the electricity
- 16 savings. For example, with Schedule 21, the calculated
- 17 Excess Demand Ratio of 0.185% multiplied by the total
- 18 2010-2012 calculated savings of 22,409,750 kWh's results
- 19 in a reduction in customer demand of 41,462 kW. Further
- 20 information regarding the calculation of the Excess Demand
- 21 Ratio, and resulting demand reductions, are provided in
- 22 Exhibit No. 13, Schedule 8.
- 23 Q. Please continue with your discussion of how the
- 24 Energy Efficiency Load Adjustment was calculated?

- 1 A. Having calculated the reduction in demand (kW)
- 2 and energy (kWh) by rate schedule, the results were then
- 3 input into the Company's rate design model. Average
- 4 retail rates were then applied to those units in the same
- 5 manner they are applied to the "Unbilled Adjustment" and
- 6 the "Adjustment to Actuals", both components of the
- 7 Company's Revenue Normalization Adjustment. This provides
- 8 a revised Pro Forma Revenue at present rates of
- 9 \$246,379,000 million versus the Revenue Normalization
- 10 Adjustment sponsored by Company witness Ms. Knox which
- 11 shows normalized Pro Forma Revenue at Present Rates of
- 12 \$250,603,000. The difference is (\$4,224,000), which is
- 13 the energy efficiency revenue adjustment.
- 14 Q. Did the Company include a proforma adjustment
- 15 for the corresponding change in power supply costs?
- 16 A. Yes. The energy efficiency kWh savings, grossed
- 17 up to a system level amount, were provided to the Power
- 18 Supply group for integration into their power supply
- 19 model. That data consisted of an hourly load adjustment
- 20 determined by DSM program load shape characteristics.
- 21 After rerunning their power supply adjustment, Idaho's
- 22 share of Pro Form Sales for Resale Revenue Increased from
- 23 \$13,168,000 to \$14,369,000, or \$1,201,000. Pro Forma
- 24 Purchased Power (Idaho share) decreased from \$51,076,000,

1 as detailed in Company witness Mr. Johnson's PF1 2 adjustment, to \$49,919,000. Taking into account the 3 reduction in retail revenues due to DSM, and the resulting 4 savings in Power supply expense, and including all of the 5 other revenue related expenses and taxes, the impact of 6 this adjustment is a reduction to Net Operating Income of 7 \$1,184,000. Table 13 below shows a summary of the Energy 8 Efficiency Load Adjustment (in thousands):

Table 13 - Energy Efficiency Load Adjustment Summary

]	Normalized	w	ith EELA	Ad	<u>jus tme nt</u>
Pro Forma Revenue at Present Rates	\$	250,603	\$	246,379	\$	(4,224)
Pro Forma Sales for Resale Revenue	\$	13,168	\$	14,369	\$	1,201
Total Revenue Adjustment					\$	(3,023)
Pro Forma Purchase Power Expense	\$	51,076	\$	49,919	\$	(1,157)
Revenue Related Expenses					\$	(16)
Total Expense Adjustment		und di kininin da anda da anda da anga anda anga anda anga ang			\$	(1,173)
Net Income Before Taxes					\$	(1,850)
State Income Tax	**************************************	IL TOWNSHIPS WILLIAMSHIPS WITH A STATE OF THE STATE OF TH		A-LITTO ANALITA ANTALA ANTALA ANTARANT'S	\$.(28)
Federal Income Tax					\$	(638)
Total Taxes					\$	(666)
Net Operating Income	***************************************				\$	(1,184)
	Pro Forma Sales for Resale Revenue Total Revenue Adjustment Pro Forma Purchase Power Expense Revenue Related Expenses Total Expense Adjustment Net Income Before Taxes State Income Tax Federal Income Tax Total Taxes	Pro Forma Revenue at Present Rates Pro Forma Sales for Resale Revenue \$ Total Revenue Adjustment Pro Forma Purchase Power Expense \$ Revenue Related Expenses Total Expense Adjustment Net Income Before Taxes State Income Tax Federal Income Tax Total Taxes	Pro Forma Sales for Resale Revenue \$ 13,168 Total Revenue Adjustment Pro Forma Purchase Power Expense \$ 51,076 Revenue Related Expenses Total Expense Adjustment Net Income Before Taxes State Income Tax Federal Income Tax Total Taxes	Pro Forma Revenue at Present Rates \$ 250,603 \$ Pro Forma Sales for Resale Revenue \$ 13,168 \$ Total Revenue Adjustment Pro Forma Purchase Power Expense \$ 51,076 \$ Revenue Related Expenses Total Expense Adjustment Net Income Before Taxes State Income Tax Federal Income Tax Total Taxes	Pro Forma Revenue at Present Rates \$ 250,603 \$ 246,379 Pro Forma Sales for Resale Revenue \$ 13,168 \$ 14,369 Total Revenue Adjustment Pro Forma Purchase Power Expense \$ 51,076 \$ 49,919 Revenue Related Expenses Total Expense Adjustment Net Income Before Taxes State Income Tax Federal Income Tax Total Taxes	Pro Forma Revenue at Present Rates \$ 250,603 \$ 246,379 \$ Pro Forma Sales for Resale Revenue \$ 13,168 \$ 14,369 \$ Total Revenue Adjustment \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

This adjustment was provided to Ms. Andrews for purposes of her final Revenue Requirement calculation.

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1 VII. CHARGING FOR OTHER SERVICES

- Q. In the Settlement Stipulation in Case Nos. AVU-
- 3 E-10-01 & AVU-G-10-01, at Paragraph 16(c)(i), the Company
- 4 agreed to review its policies and address in its next
- 5 general rate case the appropriateness of charging for
- 6 services it now provides without charge to customers or
- 7 other parties. Can you please provide an update on this
- 8 issue?
- 9 A. Yes, I can. Beginning in early 2011, the
- 10 Company started some preliminary analysis in terms of
- 11 looking at whether there were items that Avista should be
- 12 charging for what it currently was not charging for, as
- 13 well as reviewed the size and scope of existing charges.
- 14 While the Company is not proposing any changes at this
- 15 time to any of the fees the Company is currently charging,
- 16 nor requesting to initiate any new charges, the Company
- 17 does want to present to the Parties in this case some of
- 18 the early conclusions the Company has reached as a result
- 19 of its ongoing review.
- 20 Q. Before discussing those conclusions, has the
- 21 Company kept IPUC Staff informed of its progress on this
- 22 matter?
- 23 A. Yes, it has. Avista and IPUC Staff have been
- 24 working on a number of issues stemming from Case AVU-E/G-

- 1 10-01. As noted in an update email from Staff to Avista,
- 2 Staff noted:
- 3 "Avista has indicated that it is undertaking a multi-4 state review of the appropriateness of charging for 5 services it now provides without direct charge to 6 customers as well as a reexamination of its existing 7 non-recurring charges. Staff recognizes that with 8 the expanded scope, this project may not be completed 9 by the time Avista files its next rate case in Idaho. 10 In that event, Staff would anticipate that Avista 11 will incorporate in its rate case filing a discussion 12 of its progress to date in addressing these issues."11

- 14 Q. Can you please discuss the conclusions the
- 15 Company has reached that you referred to regarding
- 16 charging for services?
- 17 A. Yes, I can. The first conclusion is that the
- 18 Company does not believe that it should implement a new
- 19 service establishment fee for new customers. The second
- 20 conclusion is that the Company would want to charge
- 21 customers in every instance that Company personnel are
- 22 dispatched to a customer's premise related to collections,
- 23 disconnection, or customer request for reconnection.
- Q. Please discuss why the Company does not want to
- 25 charge an service establishment fee at this time?
- 26 A. In general, customers that are establishing a
- 27 new service with the Company do so via the Company's IVR,
- 28 customer service representatives, or website. These tools

 $^{^{11}}$ March 5, 2011 Email from Beverly Barker (IPUC Staff) to Linda Gervais (Avista).

- 1 have been deployed by the Company to allow for easier and
- 2 more productive interactions between Avista and its
- 3 customers. In addition, these resources must be available
- 4 to help conduct our business for existing customers.
- In addition, such a fee would provide relatively
- 6 minimal revenue. For example, in 2010 the Company had
- 7 38,153 total new accounts opened in Idaho (electric and
- 8 natural gas). Using an estimate of six minutes for a
- 9 Customer Service Representative to open a new account, and
- 10 assuming an average loaded labor rate of \$39 per hour, the
- 11 cost to open a new account is approximately \$4.00.
- 12 Therefore, the total revenues the Company would have
- 13 received in 2010 would only have been approximately
- 14 \$153,000.
- 15 Q. Did the Company consider whether to charge a
- 16 Continuous Service Reversion fee when accounts revert from
- 17 or to landlords?
- 18 A. The Company has decided against charging a fee
- 19 for what it calls the "Open Between Tenants" (OBT)
- 20 service, or what is also referred to as Continuous Service
- 21 Reversion.
- 22 By way of background, when a landlord has enrolled in
- 23 the OBT program and a tenant moves out of a unit and
- 24 closes their utility account, the utility service is

- 1 automatically transferred back to the landlord. This way
- 2 there is no gap in service and the power always remains
- 3 on. The primary benefit of this is that there is no
- 4 unpaid usage between tenants or during vacancy, unlike in
- 5 certain residential situations. While it would be
- 6 difficult to estimate, the OBT program presumably has led
- 7 to a reduction in the number of phone calls to the
- 8 Company's contact center. Given the cost savings which
- 9 benefit all customers, as well as the customer service
- 10 benefits for landlords and tenants, the Company believes
- 11 that it should not charge landlords for the OBT service.
- 12 It should be noted that landlords also have the
- 13 choice to request a shut-off between tenants. As I will
- 14 describe below, in those instances the Company's position
- 15 is that there should be a charge upon disconnection and a
- 16 charge to reconnect, as personnel would be dispatched to
- 17 the premise both times.
- 18 Q. Please discuss why the Company wants to charge
- 19 customers in every instance that Company personnel are
- 20 dispatched to a customer's premise related to collections,
- 21 disconnection, or customer request for reconnection.
- 22 A. In general, Avista believes that customers who
- 23 cause the Company to dispatch personnel for purposes of
- 24 collections, to disconnect service for non-payment, or to

- 1 reconnect services that have been disconnected by the
- 2 Company for cause, should pay a much more substantial fee
- 3 than what is currently being charged, given the
- 4 incremental costs involved.
- 5 Q. How much does the Company charge customers for
- 6 the various situations noted above?
- 7 A. Table 14 below is a list of the current charges
- 8 for electric service:

9 Table 14 - Current Charges

Dispatch Reason	<u>Charge</u>
Field Collections	\$16 (with one free every 12 months rolling)
Reconnection	\$24 (Monday-Friday 8am-4pm), \$48 (Monday-Friday 4pm
Disconnection	\$0
New Customer Turn On	\$48 after 4pm, Weekends and Holidays, otherwise \$0

Q. Does the Company have preliminary conclusions as to what it believes it should charge for field visits?

16 A. Yes, it does. Table 15 below lists our

17 preliminary findings, all of which are premised on the

18 fact that the Company, due to reasons driven by the

19 customer, must dispatch personnel and vehicles to address

20 the specific situation:

1 Table 15 - Contemplated Charges

2	Dispatch Reason	<u>Charge</u>
	Field Collections	\$25
3	Reconnection	\$25 (Monday-Friday 8am-4pm), \$50 (Monday-Friday 4pm-7pm)
	Disconnection	\$25
4	New Customer Turn On	\$25 (Monday-Friday 8am-4pm), \$50 (Monday-Friday 4pm-7pm), \$150
_		all other times

- 6 As you can see, the Company believes that it should charge
- 7 a fee any time personnel are dispatched to a customer's
- 8 premise for the reasons noted above. Note that the
- 9 Company would also propose to remove the free rolling 12-
- 10 month visit. Further, the Company would charge to
- 11 disconnect service, but would not duplicate charges
- 12 related to Field Collections, i.e., the Company would not
- 13 charge the Field Collections charge if the resulting visit
- 14 led to a disconnection.
- In addition, preliminary analysis shows that the true
- 16 cost to the Company for deploying personnel during normal
- 17 working hours (Monday to Friday, 8 a.m. to 4 p.m.) is
- 18 close to \$25. From 4 p.m. to 7 p.m. on Monday through
- 19 Friday, the cost approaches \$48. During all other hours,
- the cost approaches \$225.
- 21 Q. What are the Company's plans as it relates to
- 22 proposing modifications to the fees previously discussed?
- 23 A. Through the remainder of 2011, the Company will
- 24 continue its analysis related to these issues. The data

1	provided	in	this	testimony	is	verv	preliminary,	and
T	provided	7.11	CHITO	CESCIMONY	10	ACT A	breriminary,	and

- 2 further refinements and analysis still needs to be
- 3 undertaken. It is the Company's expectation at this point
- 4 to propose changes to these fees in its next general rate
- 5 case or by special tariff filing.

6

7 VIII. SUMMARY OF AVU-E-10-01 & AVU-G-10-01 ORDER 32070

8 REQUIREMENTS

- 9 Q. There were several requirements the Company
- 10 agreed to in the Settlement Stipulation in Case Nos. AVU-
- 11 E-10-01 & AVU-G-10-01 and which were approved by the IPUC.
- 12 Would you please provide a summary of those items and how
- 13 they have been addressed by the Company in this rate case?
- 14 A. Yes. Table 16 below lists the items that the
- 15 Company committed to as a part of the Settlement
- 16 Stipulation approved in Order No. 32070. The list details
- 17 the requirement, the page number and paragraph where the
- 18 item is located in the Stipulation, and the witness that
- 19 addresses the issue in this rate case filing.

1 Table 16 - AVU-E/G-10-01 Settlement Stipulation Requirements

Item	Requirement	Page Number in Settlement Stipulation	Witness
1	The Parties agreed to exchange information and convene a public workshop with respect to the possible use of a revised peak credit method for classifying production costs, as well as consideration of the use of a 12 CP (whether "weighted" or not) versus a 7 CP or other method for allocating transmission costs.	Page 5, Paragraph	Knox
2	The Parties will exchange information and convene a public workshop with respect to the appropriate size of the first tier energy block for Residential Electric Service Schedule 1 (currently at 600 Kwhs).	Page 8, Paragraph 14	Ehrbar
3	Low-Income Weatherization - Revisit the continuation and level of funding.	Page 9, Paragraph 16(a)	Kopczynsk
4	Low-Income Conservation Education - Revisit the continuation and level of funding.	Page 9, Paragraph 16(b)	Kopczynsk
5	The Company will review its policies and address in its next general rate case the appropriateness of charging for services it now provides without charge to customers or other parties.	Page 9, Paragraph 16(c)(i)	Ehrbar
6	The Company will use its best efforts to meet or exceed its current contact center service level standards.	Page 9, Paragraph 16(c)(ii)	Kopczynsk
7	In coordination with Staff, the Company will develop and conduct a study on Avista's deposit policy and practices with respect to residential customers.	Page 10, Paragraph 16(c)(iii)	Kopczynsk
8	The Company will hold at least five Senior Energy Conservation workshops in different Idaho communities prior to December 31, 2011.	Page 10, Paragraph 16(c)(iv)	Kopczynsk
9	The Company will begin tracking and reporting to the Commission monthly data regarding customer credit activity.	Page 10, Paragraph 16(c)(v)	Kopczynsk
10	The Company will actively monitor the Low Income Weatherization and Low Income Energy Conservation Education Programs to assure that the stated goals and objectives of these programs are achieved and that costs associated with these programs are prudently incurred.	Page 10, Paragraph 16(c)(vi)	Kopczynsk
11	The Company will work with Commission Staff to address Staff's concerns about Avista's policies and practices with respect to: (a) opening and closing customer accounts, and (b) offering term payment arrangements to customers.	Page 10, Paragraph 16(c)(vii)	Kopczynsk

- 1 Q. Does this conclude your pre-filed, direct
- 2 testimony?
- A. Yes it does.

DAVID J. MEYER VICE PRESIDENT AND CHIEF COUNSEL FOR REGULATORY & GOVERNMENTAL AFFAIRS

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BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

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

CASE NO. AVU-G-11-01

) EXHIBIT NO. 13

PATRICK D. EHRBAR

FOR AVISTA CORPORATION

(ELECTRIC AND NATURAL GAS)

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Issued September 17, 2004

Effective October 15, 2004

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Issued July 5, 2011

August 5, 2011 Effective

SCHEDULE 1

RESIDENTIAL SERVICE - IDAHO

(Single phase & available voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To service for domestic purposes in each individual residence, apartment, mobile home, or other living unit when all such service used on the premises is supplied through a single meter.

Where a portion of a dwelling is used regularly for the conduct of business or where a portion of the electricity supplied is used for other than domestic purposes, the appropriate general service schedule is applicable. However, if the service for all domestic purposes is metered separately, this schedule will be applied to such service. When two or more living units are served through a single meter, the appropriate general service schedule is applicable.

MONTHLY RATE:

\$5.00 Basic Charge, plus

First

600 kWh

7.775¢ per kWh

All over

600 kWh

8.691¢ per kWh

Monthly Minimum Charge: \$5.00

OPTIONAL SEASONAL MONTHLY CHARGE:

A \$5.00 monthly charge shall apply to Customers who close their account on a seasonal or intermittent basis, provided no energy usage occurs during an entire monthly billing cycle while the account is closed. Customers choosing this option are required to notify the Company in writing or by phone in advance and the account will be closed at the start of the next billing cycle following notification. If energy is used during a monthly billing cycle, the above listed energy charges and basic charge of \$5.00 shall apply.

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Residential and Farm Energy Rate Adjustment Schedule 59, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

Issued

September 23, 2010

Effective

October 1, 2010

Issued by

SCHEDULE 1

RESIDENTIAL SERVICE - IDAHO

(Single phase & available voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To service for domestic purposes in each individual residence, apartment, mobile home, or other living unit when all such service used on the premises is supplied through a single meter.

Where a portion of a dwelling is used regularly for the conduct of business or where a portion of the electricity supplied is used for other than domestic purposes, the appropriate general service schedule is applicable. However, if the service for all domestic purposes is metered separately, this schedule will be applied to such service. When two or more living units are served through a single meter, the appropriate general service schedule is applicable.

MONTHLY RATE:

\$5.50 Basic Charge, plus

First 600 kW

600 kWh 8.042¢ per kWh 600 kWh 8.958¢ per kWh

All over 600 kWh

Monthly Minimum Charge: \$5.50

OPTIONAL SEASONAL MONTHLY CHARGE:

A \$5.50 monthly charge shall apply to Customers who close their account on a seasonal or intermittent basis, provided no energy usage occurs during an entire monthly billing cycle while the account is closed. Customers choosing this option are required to notify the Company in writing or by phone in advance and the account will be closed at the start of the next billing cycle following notification. If energy is used during a monthly billing cycle, the above listed energy charges and basic charge of \$5.50 shall apply.

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Residential and Farm Energy Rate Adjustment Schedule 59, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and <u>Deferred State Income Tax Adjustment Schedule 99</u>.

Issued July 5, 2011

Effective August 5, 2011

Issued by

SCHEDULE 11

GENERAL SERVICE - IDAHO

(Available phase and voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation.

MONTHLY RATE:

The sum of the following charges:

\$9.50 Basic Charge, plus

Energy Charge:

First 3

3650 kWh

9.063¢ per kWh

All Over

3650 kWh

7.731¢ per kWh

Demand Charge:

No charge for the first 20 kW of demand.

\$4.75 per kW for each additional kW of demand.

Minimum:

\$9.50 for single phase service and \$13.10 for three phase service; unless a higher minimum is required under contract to cover special conditions.

DEMAND:

The average kW supplied during the 15-minute period of maximum use during the month as determined by a demand meter.

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

Issued

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October 1, 2010

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SCHEDULE 11

GENERAL SERVICE - IDAHO

(Available phase and voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation.

MONTHLY RATE:

The sum of the following charges:

\$10.00 Basic Charge, plus

Energy Charge:

First 36

3650 kWh

9.655¢ per kWh

All Over

3650 kWh

6.958¢ per kWh

Demand Charge:

No charge for the first 20 kW of demand.

\$5.25 per kW for each additional kW of demand.

Minimum:

\$10.00 for single phase service and \$17.10 for three phase service; unless a higher minimum is required under contract to cover special conditions.

DEMAND:

The average kW supplied during the 15-minute period of maximum use during the month as determined by a demand meter.

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and <u>Deferred State Income Tax</u> Adjustment Schedule 99.

Issued

July 5, 2011

Effective

August 5, 2011

Issued by

SCHEDULE 21 LARGE GENERAL SERVICE - IDAHO (Available phase and voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation. Customer shall provide and maintain all transformers and other necessary equipment on his side of the point of delivery and may be required to enter into a written contract for five (5) years or longer.

MONTHLY RATE:

The sum of the following demand and energy charges:

Energy Charge:

First

250,000 kWh

6.109¢ per kWh

All Over

250,000 kWh

5.214¢ per kWh

Demand Charge:

\$325.00 for the first 50 kW of demand or less.

\$4.25 per kW for each additional kW of demand.

Primary Voltage Discount:

If Customer takes service at 11 kv (wye grounded) or higher, he will be allowed a primary voltage discount of 20¢ per kW of demand per month.

Power Factor Adjustment Charge:

If Customer has a reactive kilovolt-ampere (kVAr) meter, he will be subject to a Power Factor Adjustment charge, as set forth in the Rules & Regulations.

Minimum:

\$325.00, unless a higher minimum is required under contract to cover special conditions.

ANNUAL MINIMUM:

The current 12-month billing including any charges for power factor correction shall be not less than \$10.00 per kW of the highest demand established during the current 12-month period provided that such highest demand shall be adjusted by the elimination of any demand occasioned by an operation totally abandoned during such 12-month period. DEMAND:

The average kW supplied during the 15-minute period of maximum use during the month as determined by a demand meter.

SPECIAL TERMS AND CONDITIONS:

Customers served at 11 kv or higher shall provide and maintain all transformers and other necessary equipment on their side of the point of delivery.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

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VP, State & Federal Regulation Exhibit No. 13

Case Nos. AVU-E-11-01 P. Ehrbar, Avista Schedule 1, Page 7 of 46

SCHEDULE 21 LARGE GENERAL SERVICE - IDAHO (Available phase and voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation. Customer shall provide and maintain all transformers and other necessary equipment on his side of the point of delivery and may be required to enter into a written contract for five (5) years or longer.

MONTHLY RATE:

The sum of the following demand and energy charges:

Energy Charge:

First

250,000 kWh

6.234¢ per kWh

All Over 250,000 kWh

5.320¢ per kWh

Demand Charge:

\$350.00 for the first 50 kW of demand or less.

\$4.75 per kW for each additional kW of demand.

Primary Voltage Discount:

If Customer takes service at 11 kv (wye grounded) or higher, he will be allowed a primary voltage discount of 20¢ per kW of demand per month.

Power Factor Adjustment Charge:

If Customer has a reactive kilovolt-ampere (kVAr) meter, he will be subject to a Power Factor Adjustment charge, as set forth in the Rules & Regulations.

Minimum:

\$350.00, unless a higher minimum is required under contract to cover special conditions.

ANNUAL MINIMUM:

The current 12-month billing including any charges for power factor correction shall be not less than \$10.00 per kW of the highest demand established during the current 12-month period provided that such highest demand shall be adjusted by the elimination of any demand occasioned by an operation totally abandoned during such 12-month period. DEMAND:

The average kW supplied during the 15-minute period of maximum use during the month as determined by a demand meter.

SPECIAL TERMS AND CONDITIONS:

Customers served at 11 kv or higher shall provide and maintain all transformers and other necessary equipment on their side of the point of delivery.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and <u>Deferred State Income Tax Adjustment Schedule 99</u>.

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SCHEDULE 25

EXTRA LARGE GENERAL SERVICE - IDAHO (Three phase, available voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation for a demand of not less than 2,500 kVA but not greater than 25,000 kVA. The average of the Customer's demand for the most recent twelve-month period must fall within these demand limits for service under this schedule. If the Customer has less than twelve months of billing history, the Customer must have a minimum of six consecutive billing months of demand of at least 2,500 kVA in order to receive service under this schedule. New Customers must meet the above criteria or otherwise provide the Company with reasonable assurance that their peak demand will average at least 2,500 kVA. Customer shall provide and maintain all transformers and other necessary equipment on his side of the point of delivery and enter into a written contract for five (5) years or longer.

MONTHLY RATE: The sum of the following demand and energy charges:

Energy Charge:

First

500.000 kWh

5.065¢ per kWh

All Over 500,000 kWh

4.290¢ per kWh

Demand Charge:

\$12,000.00 for the first 3,000 kVA of demand or less.

\$4.00 per kVA for each additional kVA of demand.

Primary Voltage Discount:

If Customer takes service at 11 kV (wye grounded) or higher, he will be allowed a primary voltage discount of 20¢ per kVA of demand per month.

Minimum:

The demand charge unless a higher minimum is required under contract to cover special conditions.

ANNUAL MINIMUM: \$662,400

Any annual minimum deficiency will be determined during the April billing cycle for the previous 12-month period. For a customer who has taken service on this schedule for less than 12 months, the annual minimum will be prorated based on the actual months of service.

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SCHEDULE 25

EXTRA LARGE GENERAL SERVICE - IDAHO (Three phase, available voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation for a demand of not less than 2,500 kVA but not greater than 25,000 kVA. The average of the Customer's demand for the most recent twelve-month period must fall within these demand limits for service under this schedule. If the Customer has less than twelve months of billing history, the Customer must have a minimum of six consecutive billing months of demand of at least 2,500 kVA in order to receive service under this schedule. New Customers must meet the above criteria or otherwise provide the Company with reasonable assurance that their peak demand will average at least 2,500 kVA. Customer shall provide and maintain all transformers and other necessary equipment on his side of the point of delivery and enter into a written contract for five (5) years or longer.

MONTHLY RATE: The sum of the following demand and energy charges:

Energy Charge:

First

500,000 kWh

5.199¢ per kWh

All Over 500,000 kWh

4.404¢ per kWh

Demand Charge:

\$12,500.00 for the first 3,000 kVA of demand or less.

\$4.50 per kVA for each additional kVA of demand.

Primary Voltage Discount:

If Customer takes service at 11 kV (wye grounded) or higher, he will be allowed a primary voltage discount of 20¢ per kVA of demand per month.

Minimum:

The demand charge unless a higher minimum is required under contract to cover special conditions.

ANNUAL MINIMUM: \$682,140

Any annual minimum deficiency will be determined during the April billing cycle for the previous 12-month period. For a customer who has taken service on this schedule for less than 12 months, the annual minimum will be prorated based on the actual months of service. The annual minimum will also be prorated if base rates change during the 12-month period. The annual minimum is based on 916,667 kWh's per month (11,000,000 kWh's annually), plus twelve months multiplied by the monthly minimum demand charge for the first 3,000 kVa of demand. The annual minimum reflected above is based on base

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SCHEDULE 25A

DEMAND:

The average kVA supplied during the 30-minute period of maximum use during the current month as measured by Company's metering equipment.

SPECIAL TERMS AND CONDITIONS:

For Customers who have more than one metering point to serve contiguous facilities or properties, the coincident demand from all such meters must not exceed 25,000 kVA in order to receive service under this schedule. Customers whose demand from all such meters exceeds 25,000 kVA may be served under special contract wherein the rates, terms, and conditions of service are specified and approved by the I.P.U.C. If the Company and the Customer cannot agree on the rates, terms, and conditions of service, the matter will be brought before the I.P.U.C. for resolution. If the Customer requires service during either the contract negotiation or resolution period, service will be supplied under this rate schedule subject to refund or surcharge based on the terms of the final contract.

For Customers whose power factor is less than 80%, their kVA demand will be computed at an 80% power factor and the resulting kVA must be at least 2,500 in order to receive service under this schedule.

Customers utilizing resistance load banks solely for the purpose of increasing their demand in order to qualify for service under this schedule will not be served under this schedule.

Existing Customers who install demand-side management measures after May 1, 1992, which cause their demand to fall below 2,500 kVA will continue to qualify for service under this schedule. The Company will estimate the Customer's demand reduction created by those demand-side management measures in order to determine qualification for service under this schedule. If a Customer installs demand-side management measures without assistance from the Company, it is the Customer's responsibility to inform the Company regarding the installation of such measures.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

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SCHEDULE 25A

revenues only. Any other revenues paid by customers in their billed rates (such as the DSM Tariff Rider Schedule 91) do not factor in to the annual minimum calculation.

DEMAND:

The average kVA supplied during the 30-minute period of maximum use during the current month as measured by Company's metering equipment.

SPECIAL TERMS AND CONDITIONS:

For Customers who have more than one metering point to serve contiguous facilities or properties, the coincident demand from all such meters must not exceed 25,000 kVA in order to receive service under this schedule. Customers whose demand from all such meters exceeds 25,000 kVA may be served under special contract wherein the rates, terms, and conditions of service are specified and approved by the I.P.U.C. If the Company and the Customer cannot agree on the rates, terms, and conditions of service, the matter will be brought before the I.P.U.C. for resolution. If the Customer requires service during either the contract negotiation or resolution period, service will be supplied under this rate schedule subject to refund or surcharge based on the terms of the final contract.

For Customers whose power factor is less than 80%, their kVA demand will be computed at an 80% power factor and the resulting kVA must be at least 2,500 in order to receive service under this schedule.

Customers utilizing resistance load banks solely for the purpose of increasing their demand in order to qualify for service under this schedule will not be served under this schedule.

Existing Customers who install demand-side management measures after May 1, 1992, which cause their demand to fall below 2,500 kVA will continue to qualify for service under this schedule. The Company will estimate the Customer's demand reduction created by those demand-side management measures in order to determine qualification for service under this schedule. If a Customer installs demand-side management measures without assistance from the Company, it is the Customer's responsibility to inform the Company regarding the installation of such measures.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91 and <u>Deferred State Income Tax</u> Adjustment Schedule 99.

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SCHEDULE 25P

EXTRA LARGE GENERAL SERVICE TO CLEARWATER PAPER'S FACILITY - IDAHO (Three phase, available voltage)

AVAILABLE:

To Clearwater Paper Corporation's Lewiston, Idaho Facility.

APPLICABLE:

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation for a demand of not less than 2,500 kVA but not greater than 25,000 kVA. The average of the Customer's demand for the most recent twelve-month period must fall within these demand limits for service under this schedule. If the Customer has less than twelve months of billing history, the Customer must have a minimum of six consecutive billing months of demand of at least 2,500 kVA in order to receive service under this schedule. New Customers must meet the above criteria or otherwise provide the Company with reasonable assurance that their peak demand will average at least 2,500 kVA. Customer shall provide and maintain all transformers and other necessary equipment on his side of the point of delivery and enter into a written contract for five (5) years or longer.

MONTHLY RATE: The sum of the following demand and energy charges:

Energy Charge:

4.166¢ per kwh

Demand Charge:

\$12,000.00 for the first 3,000 kVA of demand or less. \$4.00 per kVA for each additional kVA of demand.

Primary Voltage Discount:

If Customer takes service at 11 kV (wye grounded) or higher, he will be allowed a primary voltage discount of 20¢ per kVA of demand per month.

Minimum:

The demand charge unless a higher minimum is required under contract to cover special conditions.

ANNUAL MINIMUM: \$602,260

Any annual minimum deficiency will be determined during the April billing cycle for the previous 12-month period. For a customer who has taken service on this schedule for less than 12 months, the annual minimum will be prorated based on the actual months of service.

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SCHEDULE 25P

EXTRA LARGE GENERAL SERVICE TO CLEARWATER PAPER'S FACILITY - IDAHO (Three phase, available voltage)

AVAILABLE:

To Clearwater Paper Corporation's Lewiston, Idaho Facility.

APPLICABLE:

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation for a demand of not less than 2,500 kVA but not greater than 25,000 kVA. The average of the Customer's demand for the most recent twelve-month period must fall within these demand limits for service under this schedule. If the Customer has less than twelve months of billing history, the Customer must have a minimum of six consecutive billing months of demand of at least 2,500 kVA in order to receive service under this schedule. New Customers must meet the above criteria or otherwise provide the Company with reasonable assurance that their peak demand will average at least 2,500 kVA. Customer shall provide and maintain all transformers and other necessary equipment on his side of the point of delivery and enter into a written contract for five (5) years or longer.

MONTHLY RATE: The sum of the following demand and energy charges:

Energy Charge:

4.266¢ per kwh

Demand Charge:

\$12,500.00 for the first 3,000 kVA of demand or less. \$4.50 per kVA for each additional kVA of demand.

Primary Voltage Discount:

If Customer takes service at 11 kV (wye grounded) or higher, he will be allowed a primary voltage discount of 20¢ per kVA of demand per month.

Minimum:

The demand charge unless a higher minimum is required under contract to cover special conditions.

ANNUAL MINIMUM: \$619,260

Any annual minimum deficiency will be determined during the April billing cycle for the previous 12-month period. For a customer who has taken service on this schedule for less than 12 months, the annual minimum will be prorated based on the actual months of service. The annual minimum will also be prorated if base rates change during the 12-month period. The annual minimum is based on 916,667 kWh's per month (11,000,000 kWh's

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Avista Utilities

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SCHEDULE 25P

DEMAND:

The average kVA supplied during the 30-minute period of maximum use during the current month as measured by Company's metering equipment.

SPECIAL TERMS AND CONDITIONS:

For Customers who have more than one metering point to serve contiguous facilities or properties, the coincident demand from all such meters must not exceed 25,000 kVA in order to receive service under this schedule. Customers whose demand from all such meters exceeds 25,000 kVA may be served under special contract wherein the rates, terms, and conditions of service are specified and approved by the I.P.U.C. If the Company and the Customer cannot agree on the rates, terms, and conditions of service, the matter will be brought before the I.P.U.C. for resolution. If the Customer requires service during either the contract negotiation or resolution period, service will be supplied under this rate schedule subject to refund or surcharge based on the terms of the final contract.

For Customers whose power factor is less than 80%, their kVA demand will be computed at an 80% power factor and the resulting kVA must be at least 2,500 in order to receive service under this schedule.

Customers utilizing resistance load banks solely for the purpose of increasing their demand in order to qualify for service under this schedule will not be served under this schedule.

Existing Customers who install demand-side management measures after May 1, 1992, which cause their demand to fall below 2,500 kVA will continue to qualify for service under this schedule. The Company will estimate the Customer's demand reduction created by those demand-side management measures in order to determine qualification for service under this schedule. If a Customer installs demand-side management measures without assistance from the Company, it is the Customer's responsibility to inform the Company regarding the installation of such measures.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

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SCHEDULE 25P

annually), plus twelve months multiplied by the monthly minimum demand charge for the first 3,000 kVa of demand. The annual minimum reflected above is based on base revenues only. Any other revenues paid by customers in their billed rates (such as the DSM Tariff Rider Schedule 91) do not factor in to the annual minimum calculation.

DEMAND:

The average kVA supplied during the 30-minute period of maximum use during the current month as measured by Company's metering equipment.

SPECIAL TERMS AND CONDITIONS:

For Customers who have more than one metering point to serve contiguous facilities or properties, the coincident demand from all such meters must not exceed 25,000 kVA in order to receive service under this schedule. Customers whose demand from all such meters exceeds 25,000 kVA may be served under special contract wherein the rates, terms, and conditions of service are specified and approved by the I.P.U.C. If the Company and the Customer cannot agree on the rates, terms, and conditions of service, the matter will be brought before the I.P.U.C. for resolution. If the Customer requires service during either the contract negotiation or resolution period, service will be supplied under this rate schedule subject to refund or surcharge based on the terms of the final contract.

For Customers whose power factor is less than 80%, their kVA demand will be computed at an 80% power factor and the resulting kVA must be at least 2,500 in order to receive service under this schedule.

Customers utilizing resistance load banks solely for the purpose of increasing their demand in order to qualify for service under this schedule will not be served under this schedule.

Existing Customers who install demand-side management measures after May 1, 1992, which cause their demand to fall below 2,500 kVA will continue to qualify for service under this schedule. The Company will estimate the Customer's demand reduction created by those demand-side management measures in order to determine qualification for service under this schedule. If a Customer installs demand-side management measures without assistance from the Company, it is the Customer's responsibility to inform the Company regarding the installation of such measures.

Service under this schedule is subject to the Rules and Regulations contained in this tariff. The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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SCHEDULE 31 PUMPING SERVICE - IDAHO (Available phase and voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To service through one meter for pumping water or water effluents, including incidental power used for other equipment and lighting essential to the pumping operation. For such incidental service, Customer will furnish any transformers and other necessary equipment. Customer may be required to enter into a written contract for five (5) years or longer and will have service available on a continuous basis unless there is a change in ownership or control of property served.

MONTHLY RATE:

The sum of the following charges:

\$7.50 Basic Charge, plus

Energy Charge:

8.852¢ per kWh for the first 85 KWh per kW of demand, and for the next 80 KWh per kW of demand but not more than 3,000 KWh.

7.546¢ per KWh for all additional KWh.

Annual Minimum:

\$12.00 per kW of the highest demand established in the current year ending with the November billing cycle. If no demand occurred in the current year, the annual minimum will be based on the highest demand in the latest previous year having a demand.

Demand:

The average kW supplied during the 15-minute period of maximum use during the month determined, at the option of Company, by a demand meter or nameplate input rating of pump motor.

SPECIAL TERMS AND CONDITIONS:

If Customer requests the account to be closed by reason of change in ownership or control of property, the unbilled service and any applicable annual minimum will be prorated to the date of closing.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

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Ву

Kelly O. Norwood,

VP, State & Federal Regulation

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SCHEDULE 31 PUMPING SERVICE - IDAHO (Available phase and voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To service through one meter for pumping water or water effluents, including incidental power used for other equipment and lighting essential to the pumping operation. For such incidental service, Customer will furnish any transformers and other necessary equipment. Customer may be required to enter into a written contract for five (5) years or longer and will have service available on a continuous basis unless there is a change in ownership or control of property served.

MONTHLY RATE:

The sum of the following charges:

\$8.00 Basic Charge, plus

Energy Charge:

9.168¢ per kWh for the first 85 KWh per kW of demand, and for the next 80 KWh per kW of demand but not more than 3,000 KWh.

7.814¢ per KWh for all additional KWh.

Annual Minimum:

\$12.00 per kW of the highest demand established in the current year ending with the November billing cycle. If no demand occurred in the current year, the annual minimum will be based on the highest demand in the latest previous year having a demand.

Demand:

The average kW supplied during the 15-minute period of maximum use during the month determined, at the option of Company, by a demand meter or nameplate input rating of pump motor.

SPECIAL TERMS AND CONDITIONS:

If Customer requests the account to be closed by reason of change in ownership or control of property, the unbilled service and any applicable annual minimum will be prorated to the date of closing.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and <u>Deferred State Income Tax Adjustment</u> Schedule 99.

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SCHEDULE 41

COMPANY OWNED STREET LIGHT SERVICE-IDAHO (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company. Closed to new installations as of November 24, 1981, except where Company and customer agree, mercury vapor lamps may be installed to provide compatibility with existing light sources.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

			Pole Fa	acility	
Fixture				Metal Standar	d
& Size		Wood	Pedestal	Direct	Developer
(Lumens)	No Pole	Pole_	<u>Base</u>	Burial	Contributed
	Code Rate	Code Rate	Code Rate	Code Rate	Code Rate
Single Merc	ury Vapor				
7000		411 \$ 13.96			416 \$ 13.96
10000		511 16.91			
20000		611 23.85			

^{*}Not available to new customers accounts, or locations. #Decorative Curb.

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SCHEDULE 41

COMPANY OWNED STREET LIGHT SERVICE-IDAHO (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company. Closed to new installations as of November 24, 1981, except where Company and customer agree, mercury vapor lamps may be installed to provide compatibility with existing light sources.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

			Pole Fa	acility	
Fixture				Metal Standar	ď
& Size (Lumens)	No Pole	Wood Pole	Pedestal Base	Direct Burial	Developer Contributed
	Code Rate	Code Rate	Code Rate	Code Rate	Code Rate
Single Merci	ury Vapor				
7000 10000 20000		411 <u>\$ 14.47</u> 511 <u>17.53</u> 611 <u>24.72</u>			416 <u>\$ 14.47</u>

^{*}Not available to new customers accounts, or locations. #Decorative Curb.

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SCHEDULE 41A - continued

SPECIAL TERMS AND CONDITIONS:

Company will install, own, and maintain the facilities for supplying street lighting service using facilities utilizing Company's design.

Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware replacement. Repairs and maintenance work will be performed by Company during the regularly scheduled working hours.

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer. Service may be terminated (abandoned) at any location on payment by Customer of Company's average present investment less net salvage in the facilities abandoned. Customer, at his option, may order a change of location of the facilities and pay Company the cost of relocation rather than the cost of termination.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

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SCHEDULE 41A - continued

SPECIAL TERMS AND CONDITIONS:

Company will install, own, and maintain the facilities for supplying street lighting service using facilities utilizing Company's design.

Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware replacement. Repairs and maintenance work will be performed by Company during the regularly scheduled working hours.

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer. Service may be terminated (abandoned) at any location on payment by Customer of Company's average present investment less net salvage in the facilities abandoned. Customer, at his option, may order a change of location of the facilities and pay Company the cost of relocation rather than the cost of termination.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and <u>Deferred State Income Tax Adjustment Schedule 99</u>.

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SCHEDULE 42

COMPANY OWNED STREET LIGHT SERVICE - IDAHO HIGH-PRESSURE SODIUM VAPOR (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

WOITHE	1 (7 () 6		Pole Facility								
							Metal	Standard	ľ		
Fixture			W	ood	Ped	estal	Dire	ect	Dev	eloper	
& Size	No	Pole_	Po	ole	Bas	se_	Buria	al	Cont	ributed	
	Code	Rate	Code	Rate	Code	Rate	Code	Rate	Code	Rate	
Single High-P	ressure	Sodium \	/apor								
(Nominal Rati	ng in W										
50W	235	\$9.84					234#	\$12.27			
100W	935	10.29					434#	12.89			
100W	435	11.95	431	\$ 12.54	432	\$22.58	433	22.58	436	\$12.54	
200W	535	19.85	531	20.43	532	30.43	533	30.43	536	20.43	
250W	635	23.28	631	23.88	632	33.89	633	33.89	636	23,88	
400W	835	34.93	831	35.52	832	45,56	833	4 5.56	836	35.52	
150W									936	18.67	
Double High-F	ressur	e Sodium	Vapor								
(Nominal Rati				•							
`100W	•	•	441	\$-25.16	442	\$ 35.87			446	\$ 25.16	
200W	545	\$39.66			542	51.55			546	4 0.25	
#Decorative C	urb										
Decorative Sc	dium V	apor									
100W Granvil		\$17.96					474*	23,36			
100W Post To		*					484*	22,44			
100W Kim Lig							438**	12.90			
								*16' fil	nerolas	ss pole	
										ss pole	
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Ву

Kelly O. Norwood,

VP, State & Federal Regulation

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SCHEDULE 42

COMPANY OWNED STREET LIGHT SERVICE - IDAHO HIGH-PRESSURE SODIUM VAPOR (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

			Pole F	acility	
				Metal Standar	
Fixture	No Data	Wood	Pedestal	Direct	Developer
& Size	No Pole Code Rate	Pole Code Rate	Base Code Rate	Burial Code Rate	Contributed Code Rate
			<u> </u>		
Single High-Pres (Nominal Rating		rapor			
	235 \$10.20			234# \$12.72	
	935 10.67			434# 13.36	
100W	435 <u>12.39</u>	431 <u>\$ 13.00</u>	432 <u>\$23.41</u>	433 23.41	436 <u>\$13.00</u>
	535 <u>20.58</u>	531 <u>21.18</u>	532 <u>31.54</u>	533 <u>31.54</u>	536 <u>21.18</u>
	635 24.13	631 <u>24.75</u>	632 <u>35.13</u>	633 <u>35.13</u>	636 <u>24.75</u>
400W 150W	835 <u>36.21</u>	831 <u>36.82</u>	832 <u>47.23</u>	833 <u>47.23</u>	836 <u>36.82</u> 936 <u>19.35</u>
		.,			10.00
Double High-Pre (Nominal Rating		Vapor			
100W	m watts)	441 \$ 26.08	442 \$ 37.18		446 \$ 26.08
200W	545 \$41.11	, , , <u>, , , , , , , , , , , , , , , , </u>	542 53.43		546 <u>41.72</u>
#Decorative Cur	h		-		
#Decorative Our					
Decorative Sodi	um Vanar				
100W Granville				474* 24.21	
100W Post Top	<u> </u>			484* 23.23	
100W Kim Light				438** 13.37	
				*4 O) E1	
					perglass pole berglass pole
				20 11	50. 9.400 polo
Issued .	July 5, 2011		Effectiv	/e August 5, 2	011
				-	

Issued by

Avista Utilities

Ву

Kelly O. Norwood,

VP, State & Federal Regulation

Exhibit No. 13 Case Nos. AVU-E-11-01 P. Ehrbar, Avista Schedule 1, Page 24 of 46

SCHEDULE 42A - Continued

SPECIAL TERMS AND CONDITIONS:

Company will install, own, and maintain the facilities for supplying street lighting service using facilities utilizing Company's design.

Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware cleaning and replacement. Repairs and maintenance work will be performed by Company during regularly scheduled working hours.

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer. Service may be terminated (abandoned) at any location on payment by Customer of Company's average present investment less net salvage in the facilities abandoned. Customer, at his option, may order a change of location of the facilities and pay Company the cost of relocation rather than the cost of termination.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Adjustment Rider Schedule 91.

Issued July 24, 2009

Effective August 1, 2009

Schedule 1, Page 25 of 46

SCHEDULE 42A - Continued

SPECIAL TERMS AND CONDITIONS:

Company will install, own, and maintain the facilities for supplying street lighting service using facilities utilizing Company's design.

Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware cleaning and replacement. Repairs and maintenance work will be performed by Company during regularly scheduled working hours.

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer. Service may be terminated (abandoned) at any location on payment by Customer of Company's average present investment less net salvage in the facilities abandoned. Customer, at his option, may order a change of location of the facilities and pay Company the cost of relocation rather than the cost of termination.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Adjustment Rider Schedule 91, and <u>Deferred State Income Tax</u> Adjustment Schedule 99.

Issued July 5, 2011

Effective August 5, 2011

SCHEDULE 43

CUSTOMER OWNED STREET LIGHT ENERGY AND MAINTENANCE SERVICE - IDAHO

(Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company. Closed to new installations as of November 24, 1981, except where Company and customer agree, mercury vapor lamps may be installed to provide compatibility with existing light sources.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

			Pole Facility	/
Fixture			Metal S	Standard
& Size		Wood	Pedestal	Direct
(Lumens)	No Pole	Pole	Base	Burial
	Code Rate	Code Rate	Code Rate	Code Rate
Single Mercury	/ Vapor			
10000			512 \$ 12.64	
20000	615 \$ 18.53	611 \$ 18.5 3	612 18.53	
Single Sodium	Vapor			
25000	•		632 15.48	
50000			832 24.67	

Issued September 23, 2010 Effective October 1, 2010

SCHEDULE 43

CUSTOMER OWNED STREET LIGHT ENERGY AND MAINTENANCE SERVICE - IDAHO

(Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company. Closed to new installations as of November 24, 1981, except where Company and customer agree, mercury vapor lamps may be installed to provide compatibility with existing light sources.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

Rate

Issued July 5, 2011 Effective August 5, 2011

Issued by

SCHEDULE 43A - continued

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing and owning standards, luminaires and necessary circuitry and related facilities to connect with Company designated points of delivery. All such facilities will conform to Company's design, standards and specifications. Customer is also responsible for painting (if desired) and replacing damaged pole facilities.

Company will furnish the necessary energy and luminaire maintenance including repairs, lamp and glassware replacement.

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

Issued

July 24, 2009

Effective

August 1, 2009

SCHEDULE 43A - continued

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing and owning standards, luminaires and necessary circuitry and related facilities to connect with Company designated points of delivery. All such facilities will conform to Company's design, standards and specifications. Customer is also responsible for painting (if desired) and replacing damaged pole facilities.

Company will furnish the necessary energy and luminaire maintenance including repairs, lamp and glassware replacement.

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and <u>Deferred State Income Tax</u> Adjustment Schedule 99.

Issued July 5, 2011

Effective August 5, 2011

SCHEDULE 44

CUSTOMER OWNED STREET LIGHT ENERGY AND MAINTENANCE SERVICE - IDAHO

HIGH-PRESSURE SODIUM VAPOR (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

		Pole Facility				
Fixture				Metal Standard		
& Size		Wood	Pedestal	Direct Developer		
(Lumens)	No Pole	Pole_	Base	Burial Contributed		
	Code Rate	Code Rate	Code Rate	Code Rate Code Rate		
Single High-Pre	essure Sodium Vap	oor				
100W	435 \$ 9.13	431 \$ 9.13	432 \$ 9.13	433 \$ 9.13		
200W	535 13.77	531 13.77	532 13.77	533 13.77 534 13.77		
250W	635 15.48	631 15.48	632 15.48	633 15.48		
310W	735 17.63	731 17.63	732 17.63	733 17.63		
400W	835 24.67	831 24.67	832 24.67	833 24.67		
150W	935 11.97	931 11.97	932 11.97	933 11.97 936 11.97		
Double High-Pr	<u>essure Sodium Va</u>	por				
(Nominal Rating	g in Watts)					
100W		441 17.47	442 17.47	443 17.47		
200W			542 26.96	543 26.96		
310W			742 34.68			

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing and owning standards, luminaries and necessary circuitry and related facilities to connect with Company designated points of delivery. All such facilities will conform to Company's design, standards and specifications. Customer is also responsible for painting (if desired) and replacing damaged pole facilities.

Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware cleaning and replacement. Repairs and maintenance work will be performed by Company during regularly scheduled working hours.

Issued	September 23, 2010	Effective	October 1, 2010	

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SCHEDULE 44

CUSTOMER OWNED STREET LIGHT ENERGY AND MAINTENANCE SERVICE - IDAHO

HIGH-PRESSURE SODIUM VAPOR (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	—.			Pole Facil	ity	·	
Fixture				N	letal St	andard	
& Size		Woo	d Ped	estal	Dire	ect E	eveloper e
(Lumens)	No Pole	Pole	<u>Ba</u>	se_	Buri	<u>al C</u>	<u>ontributed</u>
	<u>Code</u> R	ate <u>Code</u>	Rate Code	Rate	<u>Code</u>	Rate	Code Rate
Single High-Pro	essure Sodiur	n Vapor					
100W	435 <u>\$ 9</u>	<u>.46</u> 431 §	<u>9.46</u> 432	<u>\$ 9.46</u>		\$ 9.46	
200W	535 <u>14</u>	<u>.27</u> 531	<u>14.27</u> 532	<u>14.27</u>	533	<u>14.27</u>	534 <u>14.27</u>
250W	635 <u>16</u>	<u>.05</u> 631	<u>16.05</u> 632	<u>16.05</u>	633	<u>16.05</u>	
310W	735 <u>18</u>	<u>.27</u> 731	<u>18.27</u> 732	<u>18.27</u>	733	<u>18.27</u>	
400W	835 <u>25</u>	<u>.57</u> 831	<u>25.57</u> 832	25.57	833	<u>25.57</u>	
150W	935 <u>12</u>	<u>.41</u> 931	<u>12.41</u> 932	<u>12.41</u>	933	12.41	936 <u>12.41</u>
Double High-P	ressure Sodiu	m Vapor					
(Nominal Ratin	g in Watts)						
100W		441	<u>18.11</u> 442	<u>18.11</u>	443	<u>18.11</u>	
200W			542	27.95	543	27.95	
310W			742	<u>35.95</u>			

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing and owning standards, luminaries and necessary circuitry and related facilities to connect with Company designated points of delivery. All such facilities will conform to Company's design, standards and specifications. Customer is also responsible for painting (if desired) and replacing damaged pole facilities.

Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware cleaning and replacement. Repairs and maintenance work will be performed by Company during regularly scheduled working hours.

ssued	July 5, 2011	Effective	August 5, 2011

Issued by

SCHEDULE 44A - continued

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

Issued July 24, 2009

Effective August 1, 2009

Issued by

SCHEDULE 44A - continued

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and <u>Deferred State Income Tax Adjustment Schedule 99</u>.

Issued July 5, 2011

Effective August 5, 2011

Issued by

Ву

SCHEDULE 45

CUSTOMER OWNED STREET LIGHT ENERGY SERVICE - IDAHO (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company. Closed to new installations as of November 24, 1981, except where Company and customer agree, mercury vapor lamps may be installed to provide compatibility with existing light sources.

APPLICABLE:

To annual operation of lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

		Per Lui	<u>minaire</u>	
	Dusk	to	Dust	< to
Fixture	Daw	'n	1:00 a	a.m.
& Size	Serv	rice	Service	
(Lumens)	Code	Rate	Code	Rate
Mercury Vapor				
10000	515	\$6.70	519	\$ 4.52
20000#	615	12.17	619	8.40
#Also includes Met	al Halide.			

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing, owning, maintaining and replacing all standards, luminaires, and necessary circuitry and related facilities to connect with Company designated points of delivery. Customer will also provide a light sensitive relay and/or time switch in order to control the hours that energy will be provided.

Company is responsible only for the furnishing of energy to the point of delivery and the billing and accounting related thereto.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

Issued	September 23, 2010	Effective	October 1, 2010

Issued by

SCHEDULE 45

CUSTOMER OWNED STREET LIGHT ENERGY SERVICE - IDAHO (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company. Closed to new installations as of November 24, 1981, except where Company and customer agree, mercury vapor lamps may be installed to provide compatibility with existing light sources.

APPLICABLE:

To annual operation of lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

		Per Lui	minaire	
	Dusk	to	Dusl	k to
Fixture	Dawn 1:00		1:00 a	a.m.
& Size	Serv	Service		vice
(Lumens)	Code	Rate	Code	<u>Rate</u>
Mercury Vapor				
10000	515	<u>\$ 6.94</u>	519	<u>\$ 4.69</u>
20000#	615	<u>12.62</u>	619	<u>8.71</u>
#Also includes Met	al Halide.			

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing, owning, maintaining and replacing all standards, luminaires, and necessary circuitry and related facilities to connect with Company designated points of delivery. Customer will also provide a light sensitive relay and/or time switch in order to control the hours that energy will be provided.

Company is responsible only for the furnishing of energy to the point of delivery and the billing and accounting related thereto.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and <u>Deferred State Income Tax Adjustment Schedule 99</u>.

 Issued	July 5, 2011	Effective August 5, 2011	
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Issued by Avista Utilities

Ву

Kelly O. Norwood,

VP, State & Federal Regulation Exhibit No. 13

Exfibit No. 13
Case Nos. AVU-E-11-01
P. Ehrbar, Avista
Schedule 1, Page 36 of 46

SCHEDULE 46 CUSTOMER OWNED STREET LIGHT ENERGY SERVICE - IDAHO HIGH-PRESSURE SODIUM VAPOR (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company.

APPLICABLE:

To annual operation of lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

		Per Luminaire				
	Dusk	to	Dusk to			
Fixture	Daw	/n	1:00 a.m.			
& Size	<u>Servi</u>	ce	Service			
(Lumens)	Code	Rate	<u>Code</u>	Rate		
High-Pressure Sodiur	n Vapor					
(Nominal Rating in W	atts)					
100W	435	\$ 4.17	439	\$-2.90		
200W	535	7.77	539	5.46		
250W	635	9.57	639	6.81		
310W	735	11.37	739	7.79		
400W	835	14.51	839	10.96		
150W	935	6.01				

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing, owning, maintaining and replacing all standards, luminaires, and necessary circuitry and related facilities to connect with Company designated points of delivery. Customer will also provide a light sensitive relay and/or time switch in order to control the hours that energy will be provided.

Company is responsible only for the furnishing of energy to the point of delivery and the billing and accounting related thereto.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

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Issued by

SCHEDULE 46 CUSTOMER OWNED STREET LIGHT ENERGY SERVICE - IDAHO HIGH-PRESSURE SODIUM VAPOR (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company.

APPLICABLE:

To annual operation of lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

		Per Luminaire				
	Dusk	to	Dusk to			
Fixture	Dav	vn	1:00 a.m.			
& Size	<u>Servi</u>	ce_	Service			
(Lumens)	<u>Code</u>	Rate	Code	Rate		
High-Pressure Sodiu	m Vapor					
(Nominal Rating in W	/atts)					
100W	435	<u>\$ 4.32</u>	439	<u>\$ 3.01</u>		
200W	535	8.05	539	<u>5.66</u>		
250W	635	9.92	639	<u>7.06</u>		
310W	735	<u>11.79</u>	739	8.07		
400W	835	<u> 15.04</u>	839	11.36		
150W	935	6.23		-		

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing, owning, maintaining and replacing all standards, luminaires, and necessary circuitry and related facilities to connect with Company designated points of delivery. Customer will also provide a light sensitive relay and/or time switch in order to control the hours that energy will be provided.

Company is responsible only for the furnishing of energy to the point of delivery and the billing and accounting related thereto.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and <u>Deferred State Income Tax Adjustment Schedule 99</u>.

Issued	July 5, 2011	Effective	August 5, 2011	

Issued by Avista Utilities

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SCHEDULE 47

AREA LIGHTING - MERCURY VAPOR - IDAHO (Single phase and available voltage)

AVAILABLE:

In all Idaho territory served by Company where existing secondary distribution facilities are of adequate capacity, phase, and voltage.

APPLICABLE:

To annual operation of dusk-to-dawn area lighting with mercury vapor lamps upon receipt of a Customer contract for five (5) years or more. Mercury vapor lamps will be available only to those customers receiving service on October 23, 1981.

MONTHLY RATE:

	Charge per Unit Nominal Lumens)		
	7,000	10,000	20,000
Luminaire (on existing standard)	\$-13.96	\$ 16.91	\$ 24.01
Luminaire and Standard:			
30-foot wood pole	17.47	20.43	27.53
Galvanized steel standards: 25 foot 30 foot	22.95 23.88	25.90 26.8 4	33.02 33.95
Aluminum standards: 25 foot	24.92	27.88	34.99

Issued	September 23, 2010	Effective	October 1, 2010	

Issued by

Avista Utilities

Вy

Kelly O. Norwood,

VP, State & Federal Regulation Exhibit No. 13

Case Nos. AVU-E-11-01
P. Ehrbar, Avista
Schedule 1, Page 39 of 46

SCHEDULE 47

AREA LIGHTING - MERCURY VAPOR - IDAHO (Single phase and available voltage)

AVAILABLE:

In all Idaho territory served by Company where existing secondary distribution facilities are of adequate capacity, phase, and voltage.

APPLICABLE:

To annual operation of dusk-to-dawn area lighting with mercury vapor lamps upon receipt of a Customer contract for five (5) years or more. Mercury vapor lamps will be available only to those customers receiving service on October 23, 1981.

MONTHLY RATE:

		Charge per U Nominal Lum		
	7,000	10,000	20,000	
Luminaire (on existing standard)	<u>\$ 14.47</u>	<u>\$ 17.53</u>	<u>\$ 24.89</u>	
Luminaire and Standard:				
30-foot wood pole	<u>18.11</u>	<u>21.18</u>	<u>28.54</u>	
Galvanized steel standards: 25 foot 30 foot	23.79 24.75	26.85 27.82	34.23 35.19	
Aluminum standards: 25 foot	<u>25.83</u>	<u>28.90</u>	<u>36.27</u>	
Pole Facility		Monthly Rate per Pole		
30-foot wood pole 55-foot wood pole 20-foot fiberglass-dire	ect burial	\$ 5.95 11.54 5.95		
Issued July 5, 2011		Effective Aug	ust 5, 2011	

Issued by

Avista Utilities

Ву

Kelly O. Norwood,

VP, State & Federal Regulation Exhibit No. 13

Exhibit No. 13 Case Nos. AVU-E-11-01 P. Ehrbar, Avista Schedule 1, Page 40 of 46

SCHEDULE 47A - continued

SPECIAL TERMS AND CONDITIONS: - Continued

Company will install, own, and maintain the facilities for supplying dusk-to-dawn area lighting service using overhead circuits. At the request of Customer, Company will install underground cable for such service, provided Customer, in advance of construction, pays Company the excess cost of such installation.

The Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware replacement. Repairs and maintenance work will be performed by Company during the regularly scheduled working hours. Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

Issued July 24, 2009

Effective August 1, 2009

Issued by

SCHEDULE 47A - continued

SPECIAL TERMS AND CONDITIONS: - Continued

Company will install, own, and maintain the facilities for supplying dusk-to-dawn area lighting service using overhead circuits. At the request of Customer, Company will install underground cable for such service, provided Customer, in advance of construction, pays Company the excess cost of such installation.

The Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware replacement. Repairs and maintenance work will be performed by Company during the regularly scheduled working hours. Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and <u>Deferred State Income Tax Adjustment Schedule 99</u>.

Issued July 5, 2011

Effective August 5, 2011

By

SCHEDULE 49

AREA LIGHTING - IDAHO HIGH-PRESSURE SODIUM VAPOR (Single phase and available voltage)

AVAILABLE:

In all territory served by the Company where existing secondary distribution facilities are of adequate capacity, phase, and voltage.

APPLICABLE:

To annual operation of dusk-to-dawn area lighting with high-pressure sodium vapor lamps upon receipt of a Customer contract for five (5) years or more.

MONTHLY RATE:

Charge per Unit
(Nominal Rating in Watts)
100W 200W 250W 400W

Luminaire

Cobrahead \$ 11.14 \$ 14.72 \$ 17.02 \$ 21.85

Decorative Curb \$ 11.14

	Monthly Rate per Pole
Pole Facility	<u>per rote</u>
30-foot wood pole	\$-5.74
40-foot wood pole	9.43
55-foot wood pole	11.10
20-foot fiberglass	5.74
25-foot galvanized steel standard*	8.98
30-foot galvanized steel standard*	9.92
25-foot galvanized aluminum standard*	10.96
30-foot fiberglass-pedestal base	27.44
30-foot steel-pedestal base	25.32
35-foot steel-direct buried	25.32

Issued September 23, 2010 Effective October 1, 2010

Issued by

SCHEDULE 49

AREA LIGHTING - IDAHO HIGH-PRESSURE SODIUM VAPOR (Single phase and available voltage)

AVAILABLE:

In all territory served by the Company where existing secondary distribution facilities are of adequate capacity, phase, and voltage.

APPLICABLE:

To annual operation of dusk-to-dawn area lighting with high-pressure sodium vapor lamps upon receipt of a Customer contract for five (5) years or more.

MONTHLY RATE:

		<u>ominal R</u>	e per Uni ating in V	Vatts)
. La constantina	<u>100W</u>	<u>200W</u>	<u>250W</u>	<u>400W</u>
Luminaire Cobrahead Decorative Curb	\$ 11.55 11.55	\$ 15.26	\$ 17.64	\$ 22.65
100W Granville w/16-foot decorative pole 100W Post Top w/16-foot decorative pole		•		
100W Kim Light w/25-foot fiberglass pole 400W Flood (No pole)	<u>17.51</u>			27.68

	Monthly Rate per Pole
Pole Facility	
30-foot wood pole	\$ 5.9 <u>5</u>
40-foot wood pole	9.77
55-foot wood pole	<u>11.51</u>
20-foot fiberglass	<u>5.95</u>
25-foot galvanized steel standard*	9.31
30-foot galvanized steel standard*	10.28
25-foot galvanized aluminum standard*	<u>11.36</u>
30-foot fiberglass-pedestal base	<u>28.44</u>
30-foot steel-pedestal base	<u> 26.25</u>
35-foot steel-direct buried	<u> 26.25</u>

Issued	July 5, 2011	Effective	August 5, 2011

Issued by

SCHEDULE 49A - Continued

SPECIAL TERMS AND CONDITIONS:

The Company will install, own, and maintain the facilities for supplying dusk-to-dawn area lighting service using overhead circuits. At the request of Customer, Company will install underground cable for such service provided Customer, in advance of construction, pays Company the excess cost of such installation.

The Company will furnish the necessary energy, repairs, and maintenance work including lamp and glassware replacement. Repairs and maintenance work will be performed by Company during regularly scheduled working hours. Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

The Company will assess the Customer the following removal charges if the Customer requests to discontinue service under this schedule within the initial five-year contract period:

\$25 per luminaire \$75 per pole

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, and Energy Efficiency Rider Adjustment Schedule 91.

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SCHEDULE 49A - Continued

SPECIAL TERMS AND CONDITIONS:

The Company will install, own, and maintain the facilities for supplying dusk-to-dawn area lighting service using overhead circuits. At the request of Customer, Company will install underground cable for such service provided Customer, in advance of construction, pays Company the excess cost of such installation.

The Company will furnish the necessary energy, repairs, and maintenance work including lamp and glassware replacement. Repairs and maintenance work will be performed by Company during regularly scheduled working hours. Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

The Company will assess the Customer the following removal charges if the Customer requests to discontinue service under this schedule within the initial five-year contract period:

\$25 per luminaire \$75 per pole

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and <u>Deferred State Income Tax Adjustment Schedule 99</u>.

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Effective August 5, 2011

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SCHEDULE 1

RESIDENTIAL SERVICE - IDAHO

(Single phase & available voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To service for domestic purposes in each individual residence, apartment, mobile home, or other living unit when all such service used on the premises is supplied through a single meter.

Where a portion of a dwelling is used regularly for the conduct of business or where a portion of the electricity supplied is used for other than domestic purposes, the appropriate general service schedule is applicable. However, if the service for all domestic purposes is metered separately, this schedule will be applied to such service. When two or more living units are served through a single meter, the appropriate general service schedule is applicable.

MONTHLY RATE:

\$5.50 Basic Charge, plus

First

600 kWh

8.042¢ per kWh

All over

600 kWh

8.958¢ per kWh

Monthly Minimum Charge: \$5.50

OPTIONAL SEASONAL MONTHLY CHARGE:

A \$5.50 monthly charge shall apply to Customers who close their account on a seasonal or intermittent basis, provided no energy usage occurs during an entire monthly billing cycle while the account is closed. Customers choosing this option are required to notify the Company in writing or by phone in advance and the account will be closed at the start of the next billing cycle following notification. If energy is used during a monthly billing cycle, the above listed energy charges and basic charge of \$5.50 shall apply.

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Residential and Farm Energy Rate Adjustment Schedule 59, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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SCHEDULE 11

GENERAL SERVICE - IDAHO

(Available phase and voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation.

MONTHLY RATE:

The sum of the following charges:

\$10.00 Basic Charge, plus

Energy Charge:

First 36

3650 kWh

9.655¢ per kWh

All Over 3650

3650 kWh

6.958¢ per kWh

Demand Charge:

No charge for the first 20 kW of demand.

\$5.25 per kW for each additional kW of demand.

Minimum:

\$10.00 for single phase service and \$17.10 for three phase service; unless a higher minimum is required under contract to cover special conditions.

DEMAND:

The average kW supplied during the 15-minute period of maximum use during the month as determined by a demand meter.

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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SCHEDULE 21 LARGE GENERAL SERVICE - IDAHO (Available phase and voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation. Customer shall provide and maintain all transformers and other necessary equipment on his side of the point of delivery and may be required to enter into a written contract for five (5) years or longer.

MONTHLY RATE:

The sum of the following demand and energy charges:

Energy Charge:

First

250,000 kWh

6.234¢ per kWh

All Over 250,000 kWh 5.320¢ per kWh

Demand Charge:

\$350.00 for the first 50 kW of demand or less.

\$4.75 per kW for each additional kW of demand.

Primary Voltage Discount:

If Customer takes service at 11 kv (wye grounded) or higher, he will be allowed a primary voltage discount of 20¢ per kW of demand per month.

Power Factor Adjustment Charge:

If Customer has a reactive kilovolt-ampere (kVAr) meter, he will be subject to a Power Factor Adjustment charge, as set forth in the Rules & Regulations.

Minimum:

\$350.00, unless a higher minimum is required under contract to cover special conditions.

ANNUAL MINIMUM:

The current 12-month billing including any charges for power factor correction shall be not less than \$10.00 per kW of the highest demand established during the current 12month period provided that such highest demand shall be adjusted by the elimination of any demand occasioned by an operation totally abandoned during such 12-month period. DEMAND:

The average kW supplied during the 15-minute period of maximum use during the month as determined by a demand meter.

SPECIAL TERMS AND CONDITIONS:

Customers served at 11 ky or higher shall provide and maintain all transformers and other necessary equipment on their side of the point of delivery.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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SCHEDULE 25

EXTRA LARGE GENERAL SERVICE - IDAHO (Three phase, available voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation for a demand of not less than 2,500 kVA but not greater than 25,000 kVA. The average of the Customer's demand for the most recent twelve-month period must fall within these demand limits for service under this schedule. If the Customer has less than twelve months of billing history, the Customer must have a minimum of six consecutive billing months of demand of at least 2,500 kVA in order to receive service under this schedule. New Customers must meet the above criteria or otherwise provide the Company with reasonable assurance that their peak demand will average at least 2,500 kVA. Customer shall provide and maintain all transformers and other necessary equipment on his side of the point of delivery and enter into a written contract for five (5) years or longer.

MONTHLY RATE: The sum of the following demand and energy charges:

Energy Charge:

First

500,000 kWh

5.199¢ per kWh

All Over 500,000 kWh

4.404¢ per kWh

Demand Charge:

\$12,500.00 for the first 3,000 kVA of demand or less.

\$4.50 per kVA for each additional kVA of demand.

Primary Voltage Discount:

If Customer takes service at 11 kV (wye grounded) or higher, he will be allowed a primary voltage discount of 20¢ per kVA of demand per month.

Minimum:

The demand charge unless a higher minimum is required under contract to cover special conditions.

ANNUAL MINIMUM: \$682,140

Any annual minimum deficiency will be determined during the April billing cycle for the previous 12-month period. For a customer who has taken service on this schedule for less than 12 months, the annual minimum will be prorated based on the actual months of service. The annual minimum will also be prorated if base rates change during the 12-month period. The annual minimum is based on 916,667 kWh's per month (11,000,000 kWh's annually), plus twelve months multiplied by the monthly minimum demand charge for the first 3,000 kVa of demand. The annual minimum reflected above is based on base

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SCHEDULE 25A

revenues only. Any other revenues paid by customers in their billed rates (such as the DSM Tariff Rider Schedule 91) do not factor in to the annual minimum calculation.

DEMAND:

The average kVA supplied during the 30-minute period of maximum use during the current month as measured by Company's metering equipment.

SPECIAL TERMS AND CONDITIONS:

For Customers who have more than one metering point to serve contiguous facilities or properties, the coincident demand from all such meters must not exceed 25,000 kVA in order to receive service under this schedule. Customers whose demand from all such meters exceeds 25,000 kVA may be served under special contract wherein the rates, terms, and conditions of service are specified and approved by the I.P.U.C. If the Company and the Customer cannot agree on the rates, terms, and conditions of service, the matter will be brought before the I.P.U.C. for resolution. If the Customer requires service during either the contract negotiation or resolution period, service will be supplied under this rate schedule subject to refund or surcharge based on the terms of the final contract.

For Customers whose power factor is less than 80%, their kVA demand will be computed at an 80% power factor and the resulting kVA must be at least 2,500 in order to receive service under this schedule.

Customers utilizing resistance load banks solely for the purpose of increasing their demand in order to qualify for service under this schedule will not be served under this schedule.

Existing Customers who install demand-side management measures after May 1, 1992, which cause their demand to fall below 2,500 kVA will continue to qualify for service under this schedule. The Company will estimate the Customer's demand reduction created by those demand-side management measures in order to determine qualification for service under this schedule. If a Customer installs demand-side management measures without assistance from the Company, it is the Customer's responsibility to inform the Company regarding the installation of such measures.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91 and Deferred State Income Tax Adjustment Schedule 99.

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Ву

SCHEDULE 25P

EXTRA LARGE GENERAL SERVICE TO CLEARWATER PAPER'S FACILITY - IDAHO (Three phase, available voltage)

AVAILABLE:

To Clearwater Paper Corporation's Lewiston, Idaho Facility.

APPLICABLE:

To general service supplied for all power requirements when all such service taken on the premises is supplied through one meter installation for a demand of not less than 2,500 kVA but not greater than 25,000 kVA. The average of the Customer's demand for the most recent twelve-month period must fall within these demand limits for service under this schedule. If the Customer has less than twelve months of billing history, the Customer must have a minimum of six consecutive billing months of demand of at least 2,500 kVA in order to receive service under this schedule. New Customers must meet the above criteria or otherwise provide the Company with reasonable assurance that their peak demand will average at least 2,500 kVA. Customer shall provide and maintain all transformers and other necessary equipment on his side of the point of delivery and enter into a written contract for five (5) years or longer.

MONTHLY RATE: The sum of the following demand and energy charges:

Energy Charge:

4.266¢ per kwh

Demand Charge:

\$12,500.00 for the first 3,000 kVA of demand or less. \$4.50 per kVA for each additional kVA of demand.

Primary Voltage Discount:

If Customer takes service at 11 kV (wye grounded) or higher, he will be allowed a primary voltage discount of 20¢ per kVA of demand per month.

Minimum:

The demand charge unless a higher minimum is required under contract to cover special conditions.

ANNUAL MINIMUM: \$619,260

Any annual minimum deficiency will be determined during the April billing cycle for the previous 12-month period. For a customer who has taken service on this schedule for less than 12 months, the annual minimum will be prorated based on the actual months of service. The annual minimum will also be prorated if base rates change during the 12-month period. The annual minimum is based on 916,667 kWh's per month (11,000,000 kWh's

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SCHEDULE 25P

annually), plus twelve months multiplied by the monthly minimum demand charge for the first 3,000 kVa of demand. The annual minimum reflected above is based on base revenues only. Any other revenues paid by customers in their billed rates (such as the DSM Tariff Rider Schedule 91) do not factor in to the annual minimum calculation.

DEMAND:

The average kVA supplied during the 30-minute period of maximum use during the current month as measured by Company's metering equipment.

SPECIAL TERMS AND CONDITIONS:

For Customers who have more than one metering point to serve contiguous facilities or properties, the coincident demand from all such meters must not exceed 25,000 kVA in order to receive service under this schedule. Customers whose demand from all such meters exceeds 25,000 kVA may be served under special contract wherein the rates, terms, and conditions of service are specified and approved by the I.P.U.C. If the Company and the Customer cannot agree on the rates, terms, and conditions of service, the matter will be brought before the I.P.U.C. for resolution. If the Customer requires service during either the contract negotiation or resolution period, service will be supplied under this rate schedule subject to refund or surcharge based on the terms of the final contract.

For Customers whose power factor is less than 80%, their kVA demand will be computed at an 80% power factor and the resulting kVA must be at least 2,500 in order to receive service under this schedule.

Customers utilizing resistance load banks solely for the purpose of increasing their demand in order to qualify for service under this schedule will not be served under this schedule.

Existing Customers who install demand-side management measures after May 1, 1992, which cause their demand to fall below 2,500 kVA will continue to qualify for service under this schedule. The Company will estimate the Customer's demand reduction created by those demand-side management measures in order to determine qualification for service under this schedule. If a Customer installs demand-side management measures without assistance from the Company, it is the Customer's responsibility to inform the Company regarding the installation of such measures.

Service under this schedule is subject to the Rules and Regulations contained in this tariff. The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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SCHEDULE 31 PUMPING SERVICE - IDAHO (Available phase and voltage)

AVAILABLE:

To Customers in the State of Idaho where Company has electric service available.

APPLICABLE:

To service through one meter for pumping water or water effluents, including incidental power used for other equipment and lighting essential to the pumping operation. For such incidental service, Customer will furnish any transformers and other necessary equipment. Customer may be required to enter into a written contract for five (5) years or longer and will have service available on a continuous basis unless there is a change in ownership or control of property served.

MONTHLY RATE:

The sum of the following charges:

\$8.00 Basic Charge, plus

Energy Charge:

9.168¢ per kWh for the first 85 KWh per kW of demand, and for the next 80 KWh per kW of demand but not more than 3,000 KWh.

7.814¢ per KWh for all additional KWh.

Annual Minimum:

\$12.00 per kW of the highest demand established in the current year ending with the November billing cycle. If no demand occurred in the current year, the annual minimum will be based on the highest demand in the latest previous year having a demand.

Demand:

The average kW supplied during the 15-minute period of maximum use during the month determined, at the option of Company, by a demand meter or nameplate input rating of pump motor.

SPECIAL TERMS AND CONDITIONS:

If Customer requests the account to be closed by reason of change in ownership or control of property, the unbilled service and any applicable annual minimum will be prorated to the date of closing.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases or decreases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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SCHEDULE 41

COMPANY OWNED STREET LIGHT SERVICE-IDAHO (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company. Closed to new installations as of November 24, 1981, except where Company and customer agree, mercury vapor lamps may be installed to provide compatibility with existing light sources.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

			Pole Fa	cility	
Fixture				Metal Standar	d
& Size		Wood	Pedestal	Direct	Developer
(Lumens)	No Pole	Pole	Base_	Burial	Contributed
	Code Rate	Code Rate	Code Rate	Code Rate	Code Rate
Single Merc	ury Vapor				
7000		411 \$ 14.47			416 \$ 14.47
10000		511 17.53			
20000		611 24.72			

*Not available to new customers accounts, or locations. #Decorative Curb.

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SCHEDULE 41A - continued

SPECIAL TERMS AND CONDITIONS:

Company will install, own, and maintain the facilities for supplying street lighting service using facilities utilizing Company's design.

Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware replacement. Repairs and maintenance work will be performed by Company during the regularly scheduled working hours.

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer. Service may be terminated (abandoned) at any location on payment by Customer of Company's average present investment less net salvage in the facilities abandoned. Customer, at his option, may order a change of location of the facilities and pay Company the cost of relocation rather than the cost of termination.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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SCHEDULE 42

COMPANY OWNED STREET LIGHT SERVICE - IDAHO HIGH-PRESSURE SODIUM VAPOR (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

					Pole Facility							
& Size No Pole Code Pole Code Base Code Burial Code Contributed Code Single High-Pressure Sodium Vapor (Nominal Rating in Watts) 235 \$10.20 234# \$12.72 100W 935 \$10.67 434# 13.36 100W 435 \$12.39 \$431 \$13.00 432 \$23.41 \$433 \$31.54 \$536 \$21.18 250W 635 \$24.13 631 \$24.75 632 35.13 633 35.13 636 24.75 400W 835 36.21 831 36.82 832 47.23 833 47.23 836 36.82 936 19.35 150W 835 36.21 831 36.82 832 47.23 833 47.23 836 36.82 936 19.35 Double High-Pressure Sodium Vapor (Nominal Rating in Watts) 441 \$26.08 442 \$37.18 446 \$26.08 200W 545 \$41.11 542 53.43 546 41.72 Decorative Curb 474* 24.21 484* 23.23 438* 13.37 *100W Granville 475 \$18.62 438* 13.37 474* 24.21 484* 23.23 438* 13.37 *16' fiberglass pole									Standar	d		
Code Rate Code Rate	Fixture			W	ood	Ped	estal	Dire	ect	Deve	eloper	
Single High-Pressure Sodium Vapor (Nominal Rating in Watts) 50W 235 \$10.20 234# \$12.72 100W 935 10.67 434# 13.36 100W 435 12.39 431 \$13.00 432 \$23.41 433 23.41 436 \$13.00 200W 535 20.58 531 21.18 532 31.54 533 31.54 536 21.18 250W 635 24.13 631 24.75 632 35.13 633 35.13 636 24.75 400W 835 36.21 831 36.82 832 47.23 833 47.23 836 36.82 150W 936 19.35 19.35 19.35 19.35	& Size	No	Pole_	Po	ole	Bas	se	Buri:	al	Conti	<u>ributed</u>	
(Nominal Rating in Watts)		Code	Rate	Code	Rate	Code	Rate	Code	Rate	Code	Rate	
50W 235 \$10.20	Single High-Pr	essure	Sodium \	/apor								
100W 935 10.67 100W 435 12.39 431 \$13.00 432 \$23.41 433 23.41 436 \$13.00 200W 535 20.58 531 21.18 532 31.54 533 31.54 536 21.18 250W 635 24.13 631 24.75 632 35.13 633 35.13 636 24.75 400W 835 36.21 831 36.82 832 47.23 833 47.23 836 36.82 150W 936 19.35 Double High-Pressure Sodium Vapor (Nominal Rating in Watts)	(Nominal Ratin	g in W	atts)									
100W 435 12.39 431 \$13.00 432 \$23.41 433 23.41 436 \$13.00 200W 535 20.58 531 21.18 532 31.54 533 31.54 536 21.18 250W 635 24.13 631 24.75 632 35.13 633 35.13 636 24.75 400W 835 36.21 831 36.82 832 47.23 833 47.23 836 36.82 150W 936 19.35 Double High-Pressure Sodium Vapor (Nominal Rating in Watts)	50W	235	\$10.20					234#	\$12,72			
200W 535 20.58 531 21.18 532 31.54 533 31.54 536 21.18 250W 635 24.13 631 24.75 632 35.13 633 35.13 636 24.75 400W 835 36.21 831 36.82 832 47.23 833 47.23 836 36.82 936 19.35 Double High-Pressure Sodium Vapor (Nominal Rating in Watts) 441 \$ 26.08 442 \$ 37.18 446 \$ 26.08 200W 545 \$41.11 542 53.43 546 41.72 #Decorative Curb Decorative Sodium Vapor 100W Granville 475 \$18.62 474* 24.21 100W Post Top 484* 23.23 100W Kim Light 438** 13.37 *16' fiberglass pole	100W	935	10.67					434#	13.36			
250W 635 24.13 631 24.75 632 35.13 633 35.13 636 24.75 400W 835 36.21 831 36.82 832 47.23 833 47.23 836 36.82 150W 936 19.35 Double High-Pressure Sodium Vapor (Nominal Rating in Watts) 100W 441 \$ 26.08 442 \$ 37.18 446 \$ 26.08 200W 545 \$41.11 542 53.43 546 41.72 #Decorative Curb Decorative Sodium Vapor 100W Granville 475 \$18.62 474* 24.21 100W Post Top 484* 23.23 100W Kim Light **16' fiberglass pole*	100W	435	12.39	431	\$ 13.00	432	\$23.41	433	23.41	436	\$13.00	
400W 835 36.21 831 36.82 832 47.23 833 47.23 836 36.82 936 19.35 Double High-Pressure Sodium Vapor (Nominal Rating in Watts)	200W	535	20.58	531	21.18	532	31.54	533	31.54	536	21.18	
150W Double High-Pressure Sodium Vapor (Nominal Rating in Watts) 100W 441 \$ 26.08 442 \$ 37.18 446 \$ 26.08 200W 545 \$41.11 542 53.43 546 41.72 #Decorative Curb Decorative Sodium Vapor 100W Granville 475 \$18.62 474* 24.21 484* 23.23 100W Post Top 484* 23.23 100W Kim Light *16' fiberglass pole	250W	635	24.13	631	24.75	632	35.13	633	35.13	636	24.75	
Double High-Pressure Sodium Vapor (Nominal Rating in Watts) 100W	400W	835	36.21	831	36.82	832	47.23	833	47.23	836	36.82	
(Nominal Rating in Watts) 100W	150W									936	19.35	
(Nominal Rating in Watts) 100W	Double High-P	ressure	e Sodium	Vapor								
100W 441 \$ 26.08 442 \$ 37.18 446 \$ 26.08 200W 545 \$41.11 542 53.43 546 41.72 #Decorative Curb Decorative Sodium Vapor 100W Granville 475 \$18.62 474* 24.21 484* 23.23 400W Find Light 438** 13.37 *16' fiberglass pole												
#Decorative Curb Decorative Sodium Vapor 100W Granville 475 \$18.62	•	•		441	\$ 26.08	442	\$ 37.18			446	\$ 26.08	
Decorative Sodium Vapor 100W Granville 475 \$18.62 474* 24.21 100W Post Top 484* 23.23 100W Kim Light 438** 13.37 *16' fiberglass pole	200W	545	\$41.11			542	53.43			546	41.72	
Decorative Sodium Vapor 100W Granville 475 \$18.62 474* 24.21 100W Post Top 484* 23.23 100W Kim Light 438** 13.37 *16' fiberglass pole	#Decorative Cu	urb										
100W Granville 475 \$18.62 474* 24.21 100W Post Top 484* 23.23 100W Kim Light 438** 13.37 *16' fiberglass pole												
100W Granville 475 \$18.62 474* 24.21 100W Post Top 484* 23.23 100W Kim Light 438** 13.37 *16' fiberglass pole	Decorative So	dium V	anor									
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100W Kim Light 438** 13.37 *16' fiberglass pole			ψ10.02									
*16' fiberglass pole												
	10044 Milli Eigi							400	10.01			
									*16' fil	perglas	s pole	
											•	
Issued July 5, 2011 Effective August 5, 2011	Issued	July 5	, 2011				Effectiv	ve Au	gust 5, 2	011		W4. 0.4
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Issued by

Avista Utilities

Kelly O. Norwood,

VP, State & Federal Regulation

Exhibit No. 13 Case Nos. AVU-E-11-01 P. Ehrbar, Avista Schedule 2, Page 12 of 23

SCHEDULE 42A - Continued

SPECIAL TERMS AND CONDITIONS:

Company will install, own, and maintain the facilities for supplying street lighting service using facilities utilizing Company's design.

Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware cleaning and replacement. Repairs and maintenance work will be performed by Company during regularly scheduled working hours.

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer. Service may be terminated (abandoned) at any location on payment by Customer of Company's average present investment less net salvage in the facilities abandoned. Customer, at his option, may order a change of location of the facilities and pay Company the cost of relocation rather than the cost of termination.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Adjustment Rider Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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Avista Utilities

Kelly O. Norwood,

Case Nos. AVU-E-11-01
P. Ehrbar, Avista
Schedule 2, Page 13 of 23

SCHEDULE 43

CUSTOMER OWNED STREET LIGHT ENERGY AND MAINTENANCE SERVICE - IDAHO

(Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company. Closed to new installations as of November 24, 1981, except where Company and customer agree, mercury vapor lamps may be installed to provide compatibility with existing light sources.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

		Pole Facility	y
		Metal S	Standard
	Wood	Pedestal	Direct
No Pole	Pole	Base	Burial
Code Rate	Code Rate	Code Rate	Code Rate
<u>Vapor</u>			
		512 \$ 13.10	
615 \$ 19.21	611 \$ 19.21	612 19.21	
/apor			
		632 16.05	
		832 25.57	
	Code Rate Vapor 615 \$ 19.21	No Pole Pole Code Rate Code Rate Vapor 615 \$ 19.21 611 \$ 19.21	Metal S Wood Pedestal Base Code Rate Code Rate Code Rate

Issued July 5, 2011 Effective August 5, 2011

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- Nest 1

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Exhibit No. 13 Case Nos. AVU-E-11-01 P. Ehrbar, Avista Schedule 2, Page 14 of 23

SCHEDULE 43A - continued

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing and owning standards, luminaires and necessary circuitry and related facilities to connect with Company designated points of delivery. All such facilities will conform to Company's design, standards and specifications. Customer is also responsible for painting (if desired) and replacing damaged pole facilities.

Company will furnish the necessary energy and luminaire maintenance including repairs, lamp and glassware replacement.

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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SCHEDULE 44

CUSTOMER OWNED STREET LIGHT ENERGY AND MAINTENANCE SERVICE - IDAHO

HIGH-PRESSURE SODIUM VAPOR (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company.

APPLICABLE:

To annual operation of dusk-to-dawn lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

			Pole Fa	Cility
Fixture				Metal Standard
& Size		Wood	Pedestal	Direct Developer
(Lumens)	No Pole	Pole_	Base	Burial Contributed
	Code Rate	Code Rate	Code Rate	Code Rate Code Rate
Single High-Pre	ssure Sodium Vap	<u>or</u>		
100W	435 \$ 9.46	431 \$ 9.46	432 \$ 9.46	433 \$ 9.46
200W	535 14.27	531 14.27	532 14.27	533 14.27 534 14.27
250W	635 16.05	631 16.05	632 16.05	633 16.05
310W	735 18.27	731 18.27	732 18.27	733 18.27
400W	835 25.57	831 25.57	832 25.57	833 25.57
150W	935 12.41	931 12.41	932 12.41	933 12.41 936 12.41
Double High-Pr	essure Sodium Var	or		
(Nominal Rating	g in Watts)			
100W		441 18.11	442 18.11	443 18.11
200W			542 27.95	543 27.95
310W			742 35.95	

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing and owning standards, luminaries and necessary circuitry and related facilities to connect with Company designated points of delivery. All such facilities will conform to Company's design, standards and specifications. Customer is also responsible for painting (if desired) and replacing damaged pole facilities.

Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware cleaning and replacement. Repairs and maintenance work will be performed by Company during regularly scheduled working hours.

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Avista Utilities

By Kelly O. Norwood,

VP, State & Federal Regulation

Exhibit No. 13 Case Nos. AVU-E-11-01 P. Ehrbar, Avista

Schedule 2, Page 16 of 23

SCHEDULE 44A - continued

Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Company will make any change in location at the request and expense of Customer.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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Avista Utilities

Helly Vorwood,

VP, State & Federal Regulation

Exhibit No. 13 Case Nos. AVU-E-11-01 P. Ehrbar, Avista Schedule 2, Page 17 of 23

SCHEDULE 45

CUSTOMER OWNED STREET LIGHT ENERGY SERVICE - IDAHO (Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company. Closed to new installations as of November 24, 1981, except where Company and customer agree, mercury vapor lamps may be installed to provide compatibility with existing light sources.

APPLICABLE:

To annual operation of lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

	Per Luminaire						
	Dusk	to	Dusk to				
Fixture	Daw	n	1:00 a.m.				
& Size	Serv	rice	Service				
(Lumens)	Code	Rate	Code	Rate			
Mercury Vapor							
10000	515	\$ 6.94	519	\$ 4.69			
20000#	615	12.62	619	8.71			
#Also includes Met	al Halide						

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing, owning, maintaining and replacing all standards, luminaires, and necessary circuitry and related facilities to connect with Company designated points of delivery. Customer will also provide a light sensitive relay and/or time switch in order to control the hours that energy will be provided.

Company is responsible only for the furnishing of energy to the point of delivery and the billing and accounting related thereto.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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Helly Norwood,

VP, State & Federal Regulation

Exhibit No. 13 Case Nos. AVU-E-11-01 P. Ehrbar, Avista Schedule 2, Page 18 of 23

SCHEDULE 46 CUSTOMER OWNED STREET LIGHT ENERGY SERVICE - IDAHO HIGH-PRESSURE SODIUM VAPOR

(Single phase and available voltage)

AVAILABLE:

To agencies of local, state, or federal governments in all Idaho territory served by Company.

APPLICABLE:

To annual operation of lighting for public streets and thoroughfares upon receipt of an authorized application.

MONTHLY RATE:

		Per Luminaire					
	Dusk	to	Dusk to				
Fixture	Dav	vn	1:00 a.m.				
& Size	Servi	ce	Service				
(Lumens)	Code	Rate	<u>Code</u>	Rate			
High-Pressure Sodi	um Vapor						
(Nominal Rating in \	(Vatts)						
100W	435	\$ 4.32	439	\$ 3.01			
200W	535	8.05	539	5.66			
250W	635	9.92	639	7.06			
310W	735	11.79	739	8.07			
400W	835	15.04	839	11.36			
150W	935	6.23					

SPECIAL TERMS AND CONDITIONS:

Customer is responsible for financing, installing, owning, maintaining and replacing all standards, luminaires, and necessary circuitry and related facilities to connect with Company designated points of delivery. Customer will also provide a light sensitive relay and/or time switch in order to control the hours that energy will be provided.

Company is responsible only for the furnishing of energy to the point of delivery and the billing and accounting related thereto.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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By

July Norwood

VP, State & Federal Regulation

Exhibit No. 13 Case Nos. AVU-E-11-01 P. Ehrbar, Avista Schedule 2, Page 19 of 23

SCHEDULE 47

AREA LIGHTING - MERCURY VAPOR - IDAHO (Single phase and available voltage)

AVAILABLE:

In all idaho territory served by Company where existing secondary distribution facilities are of adequate capacity, phase, and voltage.

APPLICABLE:

To annual operation of dusk-to-dawn area lighting with mercury vapor lamps upon receipt of a Customer contract for five (5) years or more. Mercury vapor lamps will be available only to those customers receiving service on October 23, 1981.

MONTHLY RATE:

		Charge per U Nominal Lume		
	7,000	10,000	20,000	
Luminaire (on existing standard)	\$ 14.47	\$ 17.53	\$ 24.89	
Luminaire and Standard:				
30-foot wood pole	18.11	21.18	28.54	
Galvanized steel standards:				
25 foot	23.79	26.85	34.23	
30 foot	24.75	27.82	35.19	
Aluminum standards:				
25 foot	25.83	28.90	36.27	
		Monthly Rate		
		<u>per Pole</u>		
Pole Facility		* * • • •		
30-foot wood pole		\$ 5.95		
55-foot wood pole		11.54		
20-foot fiberglass-dire	ect burial	5.95		
Issued July 5, 2011		Effective Augu	ust 5, 2011	

Issued by

Avista Utilities

Kelly O. Norwood,

VP, State & Federal Regulation

Exhibit No. 13 Case Nos. AVU-E-11-01 P. Ehrbar, Avista Schedule 2, Page 20 of 23

SCHEDULE 47A - continued

SPECIAL TERMS AND CONDITIONS: - Continued

Company will install, own, and maintain the facilities for supplying dusk-to-dawn area lighting service using overhead circuits. At the request of Customer, Company will install underground cable for such service, provided Customer, in advance of construction, pays Company the excess cost of such installation.

The Company will furnish the necessary energy, repairs and maintenance work including lamp and glassware replacement. Repairs and maintenance work will be performed by Company during the regularly scheduled working hours. Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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Avista Utilities

Helly Norwood,

VP, State & Federal Regulation Exhibit No. 13

Case Nos. AVU-E-11-01
P. Ehrbar, Avista
Schedule 2, Page 21 of 23

SCHEDULE 49

AREA LIGHTING - IDAHO HIGH-PRESSURE SODIUM VAPOR (Single phase and available voltage)

AVAILABLE:

In all territory served by the Company where existing secondary distribution facilities are of adequate capacity, phase, and voltage.

APPLICABLE:

To annual operation of dusk-to-dawn area lighting with high-pressure sodium vapor lamps upon receipt of a Customer contract for five (5) years or more.

MONTHLY RATE:

	<u>(No</u>	om	inal R	e per Uni ating in V	/atts)
	<u>100W</u>	2	<u>200W</u>	<u>250W</u>	<u>400W</u>
Luminaire					
Cobrahead	\$ 11.55	\$	15.26	\$ 17.64	\$ 22.65
Decorative Curb	11.55				
100W Granville w/16-foot decorative pole	\$ 29.05	;			
100W Post Top w/16-foot decorative pole	27.87	7			
100W Kim Light w/25-foot fiberglass pole	17.51				
400W Flood (No pole)					27.68

	Monthly Rate per Pole
Pole Facility	
30-foot wood pole	\$ 5.95
40-foot wood pole	9.77
55-foot wood pole	11.51
20-foot fiberglass	5.95
25-foot galvanized steel standard*	9.31
30-foot galvanized steel standard*	10.28
25-foot galvanized aluminum standard*	11.36
30-foot fiberglass-pedestal base	28.44
30-foot steel-pedestal base	26.25
35-foot steel-direct buried	26.25

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Avista Utilities

Helly Norwood

Kelly O. Norwood, Vice-President, State & Federal Regulation Exhibit No. 13 Case Nos. AVU-E-11-01 P. Ehrbar, Avista

Schedule 2, Page 22 of 23

SCHEDULE 49A - Continued

SPECIAL TERMS AND CONDITIONS:

The Company will install, own, and maintain the facilities for supplying dusk-to-dawn area lighting service using overhead circuits. At the request of Customer, Company will install underground cable for such service provided Customer, in advance of construction, pays Company the excess cost of such installation.

The Company will furnish the necessary energy, repairs, and maintenance work including lamp and glassware replacement. Repairs and maintenance work will be performed by Company during regularly scheduled working hours. Individual lamps will be replaced on burnout as soon as reasonably possible after notification by Customer and subject to Company's operating schedules and requirements.

The Company will assess the Customer the following removal charges if the Customer requests to discontinue service under this schedule within the initial five-year contract period:

\$25 per luminaire \$75 per pole

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Monthly Rates are subject to increases as set forth in Tax Adjustment Schedule 58, Temporary Power Cost Adjustment Schedule 66, Energy Efficiency Rider Adjustment Schedule 91, and Deferred State Income Tax Adjustment Schedule 99.

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Kelly O. Norwood,

VP, State & Federal Regulation Exhibit No. 13

Case Nos. AVU-E-11-01
P. Ehrbar, Avista
Schedule 2, Page 23 of 23

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

Gen. Incr. as a % of Billed Revenue	ε	3.6%	3.5%	3.5%	3.4%	3.3%	3.6%	3.6%	3.5%
Total Billed Revenue at Present Rates(2)	(ō)	\$101,881	\$31,451	\$54,504	\$15,215	\$46,441	\$4,713	\$3,372	\$257,577
Base Tariff Percent Increase	E	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%
Base Tariff Revenue Under Proposed Rates	(e)	\$104,079	\$31,116	\$53,747	\$14,540	\$43,672	\$4,766	\$3,468	\$255,388
General	(P)	\$3,669	\$1,098	\$1,894	\$513	\$1,545	\$167	\$123	600'6\$
Base Tariff Revenue Under Present Rates(1)	<u> </u>	\$100,410	\$30,018	\$51,853	\$14,027	\$42,127	\$4,599	\$3,345	\$246,379
Schedule Number	②	, -	11,12	21,22	25	25P	31,32	41-49	
Type of Service	(a)	Residential	General Service	Large General Service	Extra Large General Service	Clearwater	Pumping Service	Street & Area Lights	Total
S. E.		s, gian	2	က	4	ည	9	7	8

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

(2) <u>Includes</u> 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 191 - Deferred State Income Tax Adjustment.

Summary of Present Fixed Cost Revenue

Present Basic Charge Revenue	\$6,008,890	\$2,217,861	\$129,953
Present Basic Charge	\$5.00	\$9.50	\$7.50
Total Bills	1,201,778	233,459	17,327
Sched		11,12	31,32

AVISTA UTILITIES IDAHO ELECTRIC, CASE NO. AVU-E-11-01 PRESENT & PROPOSED RATES OF RETURN BY RATE SCHEDULE 12 MONTHS ENDED DECEMBER 31, 2010

Line <u>No.</u>	Type of Service (a)	Sch. Number (b)	Present Rate of Return (c)	nt Rates Present Relative ROR (d)	Base Tariff Proposed Increase (e)	Proposed Proposed Rate of Return (f)	ed Rates Proposed Relative ROR (g)
1	Residential	1.	6.27%	0.83	3.7%	7.10%	0.84
2	General Service	11,12	10.48%	1.38	3.7%	11.44%	1.35
3	Large General Service	21,22	8.65%	1.14	3.7%	9.55%	1.12
4.	Extra Large General Svc.	25	6.38%	0.84	3.7%	7.41%	0.87
5	Clearwater	25P	8.34%	1.10	3.7%	9.59%	1.13
6	Pumping Service	31,32	7.21%	0.95	3.7%	7.96%	0.94
7	Street & Area Lights	41-49	6.76%	0.89	3.7%	7.41%	0.87
8	Total		7.57%	1.00	3.7%	8.49%	1.00

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

		Present ERM & Other Adi.(1)		General Rate <u>Increase</u>	Proposed Billing <u>Rate</u>	Proposed Base Tariff <u>Rate</u>
(a)	(b)	(c)	(d)	(e)	(1)	(g)
Residential Service - Schedule					Selection	A
Basic Charge	\$5.00		\$5.00	\$0.50	\$5.50	\$5.50
Energy Charge:	60 0777 6	#n na4nn	# 0 07000	60 00007	60.00470	#0.000.40
First 600 kWhs All over 600 kWhs	\$0.07775 \$0.08691	\$0.00128 \$0.00128	\$0.07903 \$0.08819	\$0.00267 \$0.00267	\$0.08170 \$0.09086	\$0.08042 \$0.08958
All Over 600 KVVIIS	φυ.υου ο ι	Φ0.00120	30.00019	\$0.00207	\$0.05000	\$0.00500
General Services - Schedule 11						
Basic Charge	\$9.50		\$9.50	\$0.50	\$10.00	\$10.00
Energy Charge:	******		*****	*****		• • • • • • • • • • • • • • • • • • • •
First 3,650 kWhs	\$0.09063	\$0.00476	\$0.09539	\$0.00592	\$0.10131	\$0.09655
All over 3,650 kWhs	\$0.07731	\$0.00476	\$0.08207	(\$0.00773)	\$0.07434	\$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
Large General Service - Schedu	ule 21					
Energy Charge:						
First 250,000 kWhs	\$0.06109	\$0.00393	\$0.06502	\$0.00125	\$0.06627	\$0.06234
All over 250,000 kWhs	\$0.05214	\$0.00393	\$0.05607	\$0.00106	\$0.05713	\$0.05320
Demand Charge:				عد دعد		
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
Extra Large General Service - S	chedule 25					
Energy Charge:	en aroar	#A AA 437	60 05540	6A AA454	60 DEC40	¢0.06400
First 500,000 kWhs	\$0.05065	\$0.00447	\$0.05512	\$0.00134 \$0.00114	\$0.05646 \$0.04851	\$0.05199 \$0.04404
All over 500,000 kWhs	\$0.04290	\$0.00447	\$0.04737	\$U.UU114	- 3 0.04631	30.09404
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	\$0.00 1.110	\$0.20/kW	\$0.20/kW
Annual Minimum	Present:	\$662,400	Ψ0.20/Κ11		\$682,140	40
Clearwater - Schedule 25P						
Energy Charge: all kWhs	\$0.04166	\$0.00485	\$0.04651	\$0.00100	\$0.04751	\$0.04266
Demand Charge:	\$0.04100	Ф 0.00400	⊉U.U40 01	\$0.00100	40.04131	\$0.04200
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	And an articular age and a		\$619,260	e in ways some
Pumping Service - Schedule 31				المنافعة ا	المستحدد المستحدان	
Basic Charge	\$7.50		\$7.50	\$0.50	\$8.00	\$8.00
Energy Charge:	المناصد للماسد للمراض الموارش	الله الله الله الله الله الله الله الله		***	** ****	en anzen
First 165 kW/kWh	\$0.08852	\$0.00227	\$0.09079	\$0.00316	\$0.09395	\$0.09168
All additional kWhs	\$0.07546	\$0.00227	\$0.07773	\$0.00268	\$0.08041	\$0.07814

^{(1) &}lt;u>Includes</u> 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 191 - Deferred State Income Tax Adjustment.

Exhibit No. 13

Case No. AVU-E-11-01 & AVU-G-11-01 P. Ehrbar, Avista Schedule 3, p. 3 of 3

SCHEDULE 101

GENERAL SERVICE - FIRM - IDAHO

AVAILABLE:

To Customers in the State of Idaho where Company has natural gas service available.

APPLICABLE:

To firm gas service for any purpose when all such service used on the premises is supplied at one point of delivery through a single meter.

MONTHLY RATE:

\$4.00 Basic charge

37.515¢ per therm – This rate does NOT include the following items, which should be added or subtracted to the rate shown:

- 1. Purchase Gas Cost Adjustment Schedule 150
- 2. Gas Rate Adjustment Schedule 155
- 3. Energy Efficiency Rider Adjustment Schedule 191
- 4. Tax Adjustment Schedule 158
- 5. Deferred State Income Tax Adjustment Schedule 199

Minimum Charge: \$4.00

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

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Effective October 1, 2010

Issued by

Avista Utilities

SCHEDULE 101

GENERAL SERVICE - FIRM - IDAHO

AVAILABLE:

To Customers in the State of Idaho where Company has natural gas service available.

APPLICABLE:

To firm gas service for any purpose when all such service used on the premises is supplied at one point of delivery through a single meter.

MONTHLY RATE:

Per Meter

Per Month

Basic charge

\$4.50

Charge Per Therm:

Base Rate

40.177¢

OTHER CHARGES:

Schedule 150 - Purchase Gas Cost Adjustment	56.587¢
Schedule 155 - Gas Rate Adjustment	(07.582¢)
Schedule 191 - Energy Efficiency Rider Adjustment	05.762¢
Schedule 199 - Deferred State Income Tax Adjustment	(00.729¢)
Schedule 158 - Tax Adjustment	Check Municipal Fee

Total Billing Rate *

94.215¢

Minimum Charge: \$4.50

* The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filing. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect.

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

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Issued by

Avista Utilities

Ву

Kelly O. Norwood

Vice-President, State & Federal Regulation

SCHEDULE 111 LARGE GENERAL SERVICE - FIRM - IDAHO

AVAILABLE:

To Customers in the State of Idaho where Company has natural gas service available.

APPLICABLE:

To firm gas service for any purpose, subject to execution of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery through a single meter.

MONTHLY RATE:

First	200 therms	39.516¢ per therm*
Next	800 therms	26.278¢ per therm*
Next	9,000 therms	18.817¢ per therm*
All over	10,000 therms	13.901¢ per therm*

^{*}This rate does NOT include the following items, which should be added or subtracted to the rate shown:

- 1. Purchase Gas Cost Adjustment Schedule 150
- 2. Gas Rate Adjustment Schedule 155
- 3. Energy Efficiency Rider Adjustment Schedule 191
- 4. Tax Adjustment Schedule 158
- 5. Deferred State Income Tax Adjustment Schedule 199

Minimum Charge: \$79.03

Issued September 23, 2010

Effective

October 1, 2010

Issued by

Avista Utilities

Ву

Kelly Norwood

. Vice-President, State & Federal Regulation

SCHEDULE 111 LARGE GENERAL SERVICE - FIRM - IDAHO

AVAILABLE:

To Customers in the State of Idaho where Company has natural gas service available.

APPLICABLE:

To firm gas service for any purpose, subject to execution of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery through a single meter.

DEFINITIONS:

Schedule 150 - Purchased Gas Cost Adjustment

Schedule 155 - Gas Rate Adjustment

Schedule 191 - Energy Efficiency Rider Adjustment

Schedule 199 - Deferred State Income Tax Adjustment

MONTHLY RATE:

	Base	Schedule	Schedule	Schedule	Schedule	Billing
	Rate	150	155	191	199	Rate*
First 200	42.426¢	56.587¢	(07.582¢)	05.038¢	(00.361¢)	96.108¢
Next 800	25.938¢	56.587¢	(07.582¢)	05.038¢	(00.361¢)	79.620¢
Next 9,000	18.507¢	56.587¢	(07.582¢)	05.038¢	(00.361¢)	72.189¢
All over	13.611¢	56.587¢	(07.582¢)	05.038¢	(00.361¢)	67.293¢

^{*} The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filing. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect.

Minimum Charge: \$84.85

Issued July 5, 2011 Effective August 5, 2011

Issued by

Avista Utilities

Bv

Kelly Norwood

, Vice-President, State & Federal Regulation

SCHEDULE 112

LARGE GENERAL SERVICE - FIRM - IDAHO

AVAILABLE:

To Customers in the State of Idaho where Company has natural gas service available. Customers taking service under this Schedule beginning on or after March 1, 2002 must have been previously served under Schedule 146 – Transportation Service for Customer–Owned Gas.

APPLICABLE:

To firm gas service for any purpose, subject to execution of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery through a single meter.

MONTHLY RATE:

First	200 therms	39.516¢ per therm*
Next	800 therms	26.278¢ per therm*
Next	9,000 therms	18.817¢ per therm*
All over	10,000 therms	13.901¢ per therm*

^{*}This rate does NOT include the following items, which should be added or subtracted to the rate shown:

- 1. Purchase Gas Cost Adjustment Schedule 150
- 2. Gas Rate Adjustment Schedule 155 (Individually calculated for Schedule 112 customers)
- 3. Energy Efficiency Rider Adjustment Schedule 191
- 4. Tax Adjustment Schedule 158
- 5. Deferred State Income Tax Adjustment Schedule 199

Minimum Charge: \$ 79.03

Issued November 5, 2010 Effective January 1, 2011

Issued by

Avista Utilities

Ву

Kelly O. Norwood

, Vice President, State & Federal Regulation

SCHEDULE 112

LARGE GENERAL SERVICE - FIRM - IDAHO

AVAILABLE:

To Customers in the State of Idaho where Company has natural gas service available. Customers taking service under this Schedule beginning on or after March 1, 2002 must have been previously served under Schedule 146 – Transportation Service for Customer–Owned Gas.

APPLICABLE:

To firm gas service for any purpose, subject to execution of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery through a single meter.

DEFINITIONS:

Schedule 150 - Purchased Gas Cost Adjustment

Schedule 191 – Energy Efficiency Rider Adjustment
Schedule 199 – Deferred State Income Tax Adjustment

MONTHLY RATE:

	Base	Schedule	Schedule	Schedule	Billing
	Rate	150	191	199	Rate*
First 200	\$0.42426	\$0.56587	\$0.05038	(\$0.00361)	\$1.03690
Next 800	\$0.25938	\$0.56587	\$0.05038	(\$0.00361)	\$0.87202
Next 9,000	\$0.18507	\$0.56587	\$0.05038	(\$0.00361)	\$0.79771
All over	\$0.13611	\$0.56587	\$0.05038	(\$0.00361)	\$0.74875

^{*} The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filing. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect.

Minimum Charge: \$84.85

Issued July 5, 2011 Effective August 5, 2011

Issued by

Avista Utilities

Ву

Kelly O. Norwood

, Vice President, State & Federal Regulation

SCHEDULE 131

INTERRUPTIBLE SERVICE - IDAHO

AVAILABLE:

To Customers in the State of Idaho whose requirements exceed 250,000 therms of gas per year and who comply with the Special Terms and Conditions set forth below, provided: (1) A volume of off-peak interruptible gas for the service requested is available to the Company and, (2) The Company's existing distribution system has capacity, in excess of its existing requirements for firm gas service, adequate for the service requested by Customer.

APPLICABLE:

To interruptible gas service for any purpose subject to provisions of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery and metering.

MONTHLY RATE:

16.647¢ per therm—This rate does NOT include the following items, which should be added or subtracted to the rate shown:

- 1. Purchase Gas Cost Adjustment Schedule 150
- 2. Gas Rate Adjustment Schedule 155
- 3. Energy Efficiency Rider Adjustment Schedule 191
- 4. Tax Adjustment Schedule 158
- 5. Deferred State Income Tax Adjustment Schedule 199

ANNUAL MINIMUM:

Each Customer shall be subject to an Annual Minimum Deficiency Charge if their gas usage during the prior year did not equal or exceed 250,000 therms. Such annual Minimum Deficiency Charge shall be determined by subtracting the Customer's actual usage for the twelve-month period ending each August from 250,000 therms multiplied by 16.951¢ per therm.

Issued

September 23, 2010

Effective

October 1, 2010

SCHEDULE 131

INTERRUPTIBLE SERVICE - IDAHO

AVAILABLE:

To Customers in the State of Idaho whose requirements exceed 250,000 therms of gas per year and who comply with the Special Terms and Conditions set forth below, provided: (1) A volume of off-peak interruptible gas for the service requested is available to the Company and, (2) The Company's existing distribution system has capacity, in excess of its existing requirements for firm gas service, adequate for the service requested by Customer.

APPLICABLE:

To interruptible gas service for any purpose subject to provisions of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery and metering.

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Per Meter Per Month

Charge Per Therm:

Base Rate

17.257¢

OTHER CHARGES:

Schedule 150 - Purchase Gas Cost Adjustment	46.101¢
Schedule 155 - Gas Rate Adjustment	(08.091¢)
Schedule 191 - Energy Efficiency Rider Adjustment	04.020¢
Schedule 199 - Deferred State Income Tax Adjustment	(00.286¢)
Schedule 158 - Tax Adjustment	Check Municipal Fee

Total Billing Rate *

59.001¢

* The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filing. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect.

ANNUAL MINIMUM:

Each Customer shall be subject to an Annual Minimum Deficiency Charge if their gas usage during the prior year did not equal or exceed 250,000 therms. Such annual Minimum Deficiency Charge shall be determined by subtracting the Customer's actual usage for the twelve-month period ending each August from 250,000 therms multiplied by 17.257¢ per therm.

Issued

By

July 5, 2011

Effective

August 5, 2011

Issued by

Avista Utilities

SCHEDULE 132

INTERRUPTIBLE SERVICE - IDAHO

AVAILABLE:

To Customers in the State of Idaho whose requirements exceed 250,000 therms of gas per year and who comply with the Special Terms and Conditions set forth below, provided: (1) A volume of off-peak interruptible gas for the service requested is available to the Company and, (2) The Company's existing distribution system has capacity, in excess of its existing requirements for firm gas service, adequate for the service requested by Customer. Customers taking service under this Schedule beginning on or after March 1, 2002 must have been previously served under Schedule 146 – Transportation Service for Customer-Owned Gas.

APPLICABLE:

To interruptible gas service for any purpose subject to provisions of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery and metering.

MONTHLY RATE:

16.647¢ per therm - This rate does NOT include the following items, which should be added or subtracted to the rate shown:

- 1. Purchase Gas Cost Adjustment Schedule 150
- 2. Gas Rate Adjustment Schedule 155 (Individually calculated for Schedule 132 customers)
- 3. Energy Efficiency Rider Adjustment Schedule 191
- 4. Tax Adjustment Schedule 158
- 5. Deferred State Income Tax Adjustment Schedule 199

ANNUAL MINIMUM:

Each Customer shall be subject to an Annual Minimum Deficiency Charge if their gas usage during the prior year did not equal or exceed 250,000 therms. Such annual Minimum Deficiency Charge shall be determined by subtracting the Customer's actual usage for the twelve-month period ending each August from 250,000 therms multiplied by 16.951¢ per therm.

Issued November 5, 2010

Effective January 1, 2011

Issued by

Avista Utilities

Ву

Kelly O. Norwood

SCHEDULE 132

INTERRUPTIBLE SERVICE - IDAHO

AVAILABLE:

To Customers in the State of Idaho whose requirements exceed 250,000 therms of gas per year and who comply with the Special Terms and Conditions set forth below, provided: (1) A volume of off-peak interruptible gas for the service requested is available to the Company and, (2) The Company's existing distribution system has capacity, in excess of its existing requirements for firm gas service, adequate for the service requested by Customer. Customers taking service under this Schedule beginning on or after March 1, 2002 must have been previously served under Schedule 146 -Transportation Service for Customer-Owned Gas.

APPLICABLE:

MONTH! Y PATE

To interruptible gas service for any purpose subject to provisions of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery and metering.

MONTHET IXATE.	Per Month
Charge Per Therm:	
Base Rate	<u>17.257¢</u>
OTHER CHARGES:	
Schedule 150 - Purchase Gas Cost Adjustment	46.101¢
Schedule 191 - Energy Efficiency Rider Adjustment	04.020¢
Schedule 199 - Deferred State Income Tax Adjustment	(00.286¢)

Total Billing Rate *

Schedule 158 - Tax Adjustment

67.092¢

Check Municipal Fee

Dar Mater

* The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filing. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect

ANNUAL MINIMUM:

Each Customer shall be subject to an Annual Minimum Deficiency Charge if their gas usage during the prior year did not equal or exceed 250,000 therms. Such annual Minimum Deficiency Charge shall be determined by subtracting the Customer's actual usage for the twelve-month period ending each August from 250,000 therms multiplied by 17.257¢ per therm.

Issued	July	5.	20	11

Effective August 5, 2011

Issued by

Avista Utilities

By

Kelly O. Norwood

. Vice President, State & Federal Regulation

SCHEDULE 146

TRANSPORTATION SERVICE FOR CUSTOMER-OWNED GAS - IDAHO

AVAILABLE:

To Commercial and Industrial Customers in the State of Idaho whose requirements exceed 250,000 therms of gas per year provided that the Company's existing distribution system has capacity adequate for the service requested by Customer.

APPLICABLE:

To transportation service for a Customer-owned supply of natural gas from the Company's point of interconnection with its Pipeline Transporter to the Company's point of interconnection with the Customer. Service shall be supplied at one point of delivery and metering for use by a single customer.

MONTHLY RATE:

\$200.00 Customer Charge, plus 10.559¢ per therm

ANNUAL MINIMUM:

\$28,798, unless a higher minimum is required under contract to cover special conditions.

SPECIAL TERMS AND CONDITIONS:

- 1. Service hereunder shall be provided subject to execution of a contract between the Customer and the Company for a term of not less than one year. The contract shall also specify the maximum daily volume of gas to be transported.
- 2. Billing arrangements with gas suppliers, transportation providers and agents are to be the responsibility of the Customer.
- 3. The Customer shall be responsible for any transportation service fees, agency fees, penalties and end-use taxes levied on Customer-owned gas transported by the Company.
- 4. Customers served under this schedule are required to pay for the installation of telemetering equipment and any other new facilities or equipment required to transport Customer-owned gas or accurately meter such gas under this schedule.

Issued October 15, 2010

Effective

December 1, 2010

Issued by

Avista Utilities

By

Kelly O. Norwood

SCHEDULE 146

TRANSPORTATION SERVICE FOR CUSTOMER-OWNED GAS - IDAHO

AVAILABLE:

To Commercial and Industrial Customers in the State of Idaho whose requirements exceed 250,000 therms of gas per year provided that the Company's existing distribution system has capacity adequate for the service requested by Customer.

APPLICABLE:

To transportation service for a Customer-owned supply of natural gas from the Company's point of interconnection with its Pipeline Transporter to the Company's point of interconnection with the Customer. Service shall be supplied at one point of delivery and metering for use by a single customer.

MONTHLY RATE:

\$225.00 Customer Charge, plus

Charge Per Therm:

Base Rate

11.011¢

OTHER CHARGES:

Schedule 199 - Deferred State Income Tax Adjustment

(00.159¢)

Schedule 158 - Tax Adjustment

Check Municipal Fee

Total Billing Rate *

10.852¢

ANNUAL MINIMUM:

\$30,228 unless a higher minimum is required under contract to cover special conditions.

* The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filing. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect.

Issued July 5, 2011

Effective

August 5, 2011

Issued by

Avista Utilities

Ву

Kelly O. Norwood

Vice President, State & Federal Regulation

SCHEDULE 101

GENERAL SERVICE - FIRM - IDAHO

AVAILABLE:

To Customers in the State of Idaho where Company has natural gas service available.

APPLICABLE:

To firm gas service for any purpose when all such service used on the premises is supplied at one point of delivery through a single meter.

MONTHLY RATE:

Per Meter

Per Month

Basic charge

\$4.50

Charge Per Therm:

Base Rate

40.177¢

OTHER CHARGES:

Schedule 150 - Purchase Gas Cost Adjustment	56.587¢
Schedule 155 - Gas Rate Adjustment	(07.582¢)
Schedule 191 - Energy Efficiency Rider Adjustment	05.762¢
Schedule 199 - Deferred State Income Tax Adjustment	(00.729¢)
Schedule 158 - Tax Adjustment	Check Municipal Fee

Total Billing Rate*

94.215€

Minimum Charge: \$4.50

* The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filling. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect.

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

Issued

July 5, 2011

Effective August 5, 2011

Issued by

Kelly O. Norwood Hely Nowood

.Vice-President, State & Federal Regulation

Exhibit No. 13 Case Nos. AVU-G-11-01 P. Ehrbar, Avista Schedule 5, Page 1 of 6

SCHEDULE 111 LARGE GENERAL SERVICE - FIRM - IDAHO

AVAILABLE:

To Customers in the State of Idaho where Company has natural gas service available.

APPLICABLE:

To firm gas service for any purpose, subject to execution of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery through a single meter.

DEFINITIONS:

Schedule 150 - Purchased Gas Cost Adjustment

Schedule 155 – Gas Rate Adjustment

Schedule 191 - Energy Efficiency Rider Adjustment

Schedule 199 - Deferred State Income Tax Adjustment

MONTHLY RATE:

	Base Rate	Schedule 150	Schedule 155	Schedule 191	Schedule 199	Billing Rate*
First 200	42.426¢	56.587¢	(07.582¢)	05.038¢	(00.361¢)	96.108¢
Next 800	25.938¢	56.587¢	(07.582¢)	05.038¢	(00.361¢)	79.620¢
Next 9,000	18.507¢	56.587¢	(07.582¢)	05.038¢	(00.361¢)	72.189¢
All over	13.611¢	56.587¢	(07.582¢)	05.038¢	(00.361¢)	67.293¢

The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filing. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect.

Minimum Charge: \$84.85

Issued July 5, 2011 Effective August 5, 2011

Issued by

Avista Utilities

Helly Nowwood

Kelly Norwood

. Vice-President, State & Federal Regulation

Exhibit No. 13 Case Nos. AVU-G-11-01 P. Ehrbar, Avista Schedule 5, Page 2 of 6

SCHEDULE 112

LARGE GENERAL SERVICE - FIRM - IDAHO

AVAILABLE:

To Customers in the State of Idaho where Company has natural gas service available. Customers taking service under this Schedule beginning on or after March 1, 2002 must have been previously served under Schedule 146 – Transportation Service for Customer–Owned Gas.

APPLICABLE:

To firm gas service for any purpose, subject to execution of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery through a single meter.

DEFINITIONS:

Schedule 150 – Purchased Gas Cost Adjustment Schedule 191 – Energy Efficiency Rider Adjustment Schedule 199 – Deferred State Income Tax Adjustment

MONTHLY RATE:

	Base Rate	Schedule 150	Schedule 191	Schedule 199	Billing Rate*
First 200	\$0.42426	\$0.56587	\$0.05038	(\$0.00361)	\$1.03690
Next 800	\$0.25938	\$0.56587	\$0.05038	(\$0.00361)	\$0.87202
Next 9,000	\$0.18507	\$0.56587	\$0.05038	(\$0.00361)	\$0.79771
All over	\$0.13611	\$0.56587	\$0.05038	(\$0.00361)	\$0.74875

^{*} The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filing. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect.

Minimum Charge: \$84.85

Issued July 5, 2011 Effective August 5, 2011

Issued by

Avista Utilities

Helly Inwood

, Vice President, State & Federal Regulation

Exhibit No. 13
Case Nos. AVU-G-11-01
P. Ehrbar, Avista
Schedule 5. Page 3 of 6

SCHEDULE 131

INTERRUPTIBLE SERVICE - IDAHO

AVAILABLE:

To Customers in the State of Idaho whose requirements exceed 250,000 therms of gas per year and who comply with the Special Terms and Conditions set forth below, provided: (1) A volume of off-peak interruptible gas for the service requested is available to the Company and, (2) The Company's existing distribution system has capacity, in excess of its existing requirements for firm gas service, adequate for the service requested by Customer.

APPLICABLE:

To interruptible gas service for any purpose subject to provisions of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery and metering.

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MIL	NIMI	Y 1≪	W I I

Per Meter

Per Month

Charge Per Therm:

Base Rate

17.257¢

OTHER CHARGES:

Schedule 150 - Purchase Gas Cost Adjustment	46.101¢
Schedule 155 - Gas Rate Adjustment	(08.091¢)
Schedule 191 - Energy Efficiency Rider Adjustment	04.020¢
Schedule 199 - Deferred State Income Tax Adjustment	(00.286¢)
Schedule 158 - Tax Adjustment	Check Municipal Fee

Total Billing Rate *

59.001¢

* The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filing. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect.

ANNUAL MINIMUM:

Each Customer shall be subject to an Annual Minimum Deficiency Charge if their gas usage during the prior year did not equal or exceed 250,000 therms. Such annual Minimum Deficiency Charge shall be determined by subtracting the Customer's actual usage for the twelve-month period ending each August from 250,000 therms multiplied by 17.257¢ per therm.

Issued

July 5, 2011

Effective

August 5, 2011

Issued by

By Avista Utilities Kelly

Kelly O. Norwood,

Vice President, State & Federal Regulation
Case Nos. AVU-G-11-01

P. Ehrbar, Avista Schedule 5, Page 4 of 6

SCHEDULE 132

INTERRUPTIBLE SERVICE - IDAHO

AVAILABLE:

To Customers in the State of Idaho whose requirements exceed 250,000 therms of gas per year and who comply with the Special Terms and Conditions set forth below, provided: (1) A volume of off-peak interruptible gas for the service requested is available to the Company and, (2) The Company's existing distribution system has capacity, in excess of its existing requirements for firm gas service, adequate for the service requested by Customer. Customers taking service under this Schedule beginning on or after March 1, 2002 must have been previously served under Schedule 146 – Transportation Service for Customer-Owned Gas.

APPLICABLE:

To interruptible gas service for any purpose subject to provisions of a service agreement for a term of one year or longer. All such service used on the premises shall be supplied at one point of delivery and metering.

MONTHLY RATE:	

Charge Per Therm:

Base Rate 17.257¢

OTHER CHARGES:

Schedule 150 - Purchase Gas Cost Adjustment	46.101¢
Schedule 191 - Energy Efficiency Rider Adjustment	04.020¢
Schedule 199 - Deferred State Income Tax Adjustment	(00.286¢)
Schedule 158 - Tax Adjustment	Check Municipal Fee

Total Billing Rate *

67.092¢

Per Meter Per Month

* The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filing. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect

ANNUAL MINIMUM:

Each Customer shall be subject to an Annual Minimum Deficiency Charge if their gas usage during the prior year did not equal or exceed 250,000 therms. Such annual Minimum Deficiency Charge shall be determined by subtracting the Customer's actual usage for the twelve-month period ending each August from 250,000 therms multiplied by 17.257¢ per therm.

Issued July 5, 2011

Effective August 5, 2011

Issued by

Avista Utilities

Kelly O. Norwood

, Vice President, State & Federal Regulation

Exhibit No. 13 Case Nos. AVU-G-11-01 P. Ehrbar, Avista Schedule 5, Page 5 of 6

SCHEDULE 146

TRANSPORTATION SERVICE FOR CUSTOMER-OWNED GAS - IDAHO

AVAILABLE:

To Commercial and Industrial Customers in the State of Idaho whose requirements exceed 250,000 therms of gas per year provided that the Company's existing distribution system has capacity adequate for the service requested by Customer.

APPLICABLE:

To transportation service for a Customer-owned supply of natural gas from the Company's point of interconnection with its Pipeline Transporter to the Company's point of interconnection with the Customer. Service shall be supplied at one point of delivery and metering for use by a single customer.

MONTHLY RATE:

\$225.00 Customer Charge, plus

Charge Per Therm:

Base Rate

11.011¢

OTHER CHARGES:

Schedule 199 - Deferred State Income Tax Adjustment

(00.159¢)

Schedule 158 - Tax Adjustment

Check Municipal Fee

Total Billing Rate *

10.852€

ANNUAL MINIMUM:

\$30,228 unless a higher minimum is required under contract to cover special conditions.

* The rates shown above as "Other Charges" may not always reflect the actual rate as this base tariff sheet cannot be updated when suspended as part of a general rate filing. The Total Billing Rate shown above does not include municipal fees, and is therefore subject to the provisions of Tax Adjustment Schedule 158. See the corresponding rate schedules under Other Charges for the actual rates in effect.

Issued

July 5, 2011

Effective

August 5, 2011

Issued by

Avista Utilities

Kelly O. Norwood

,Vice President, State & Federal Regulation

Exhibit No. 13 Case Nos. AVU-G-11-01 P. Ehrbar, Avista Schedule 5, Page 6 of 6

Yelly Norwood

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 <u>Service</u> (a)	Schedule <u>Number</u> (b)	Base Tariff Revenue Under Present Rates (1) (c)	Proposed General Increase (d)	Base Tariff Revenue Under Proposed <u>Rates (1)</u> (e)	Base Tariff Percent Increase (f)	Total Billed Revenue at Present Rates (2) (g)	Total General Increase (h)	Percent Increase on Billed Revenue (2)
. 1	General Service	101	\$54,493	\$1,881	\$56,374	3.5%	\$53,112	\$1,881	3.5%
2	Large General Service	311	\$15,414	\$22	\$15,436	0.1%	\$14,855	\$22	0.1%
3	Interruptible Service	131	\$275	\$ 3	\$278	1.0%	\$256	\$3	1.0%
4	Transportation Service	146	\$332	\$15	\$347	4.6%	\$327	\$15	4.7%
5	Special Contracts	148	<u>\$94</u>	<u>\$0</u>	\$ 94	0.0%	<u>\$94</u>	<u>\$0</u>	0.0%
6	Total		\$70,608	\$1,921	\$72,529	2.7%	\$68,644	\$1,921	2.8%

⁽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

AVISTA UTILITIES IDAHO GAS, CASE NO. AVU-G-11-01 PRESENT & PROPOSED RATES OF RETURN BY RATE SCHEDULE 12 MONTHS ENDED DECEMBER 31, 2010

			Prese	nt Rates	Base	Propose	ed Rates
Line <u>No.</u>	Type of Service (a)	Sch. <u>Number</u> (b)	Present Rate of <u>Return</u> (c)	Present Relative ROR (d)	Tariff Proposed <u>Increase</u> (e)	Proposed Rate of <u>Return</u> (f)	Proposed Relative ROR (g)
1	General Service	101	7.09%	0.97	3.5%	8.49%	1.00
2	Large General Service	111	8.37%	1.15	0.1%	8.49%	1.00
3	Interruptible Service	131	7.87%	1.08	1.0%	8.49%	1.00
4	Transportation Service	146	7.57%	1.04	4.6%	8.49%	1.00
5	Total		7.31%	1.00	2.7%	8.49%	1.00

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

	Base Rate (1)	Present Rate Adj.(2)	Present Billing Rate	General Rate Increase	Proposed Billing <u>Rate</u>	Proposed Base Rate (1)
(a)	(b)	(c)	(d)	(e)	(f)	(g)
General Service - Schedule 101			2.4			er e
Basic Charge	\$4.00		\$4.00	\$0.50	\$4.50	\$4.50
Usage Charge:						4
All thems	\$0.94102	(\$0.02549)	\$0.91553	\$0.02662	\$0.94215	\$0.96764
Large General Service - Schedu	ile 111					
Usage Charge:						
First 200 therms	\$0.96103	(\$0.02905)	\$0.93198	\$0.02910	\$0.96108	\$0.99013
200 - 1,000 therms	\$0.82865	(\$0.02905)	\$0.79960	(\$0.00340)	\$0.79620	\$0.82525
1,000 - 10,000 therms	\$0.75404	(\$0.02905)	\$0.72499	(\$0.00310)	\$0.72189	\$0.75094
All over 10,000 therms	\$0.70488	(\$0.02905)	\$0.67583	(\$0.00290)	\$0.67293	\$0.70198
Minimum Charge:						
per month	\$79.03		\$79.03	\$5.82	\$84.85	\$84.85
per therm	\$0.56587	(\$0.02905)	\$0.53682		\$0.53682	\$0.56587
Interruptible Service - Schedule	131					
Usage Charge:						
All Therms	\$0.62748	(\$0.04357)	\$0.58391	\$0.00610	\$0.59001	\$0.63358
Transportation Service - Sched	ule 146					
Basic Charge	\$200.00		\$200.00	\$25.00	\$225.00	\$225.00
Usage Charge:			•			
All Therms	\$0.10559	(\$0.00159)	\$0.10400	\$0.00452	\$0.10852	\$0.11011

⁽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 Schedule 1 First-Block

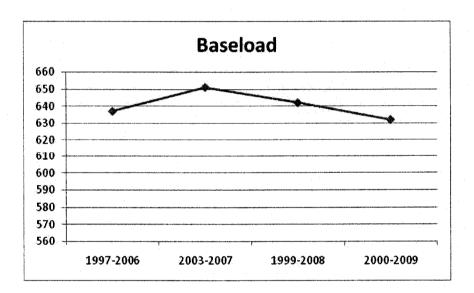
December 20, 2010 IPUC Workshop

Exhibit No. 13 Case No. AVU-E-11-01 & AVU-G-11-01 P. Ehrbar, Avista Schedule 7, Page 1 of 6

- Set first block at or near monthly <u>Base Load</u> (non-weather sensitive usage)
 - a) The 2000 through 2009 average monthly Base Load per customer was approximately <u>632 kWhs</u>.
 - i. Average Monthly Usage = 964 kWhs.
 - ii. Base Load is derived through the weather regressions used in the Company's weather normalization methodology. It represents average non-weather sensitive usage (no heating or cooling).
 - b) Base Load covers basic residential usage (lighting, refrigeration, cooking, etc.).

2

FIVISTA



IVISTA

According to the US Department of Energy, the end use consumption of only lighting and home appliances (which includes a refrigerator, electric range, electric oven, a microwave, and a water heater) is 512 kWh per month ¹. HUD estimates 630 – 765 kWh for the same basic electric usage (2 Bedroom Dwelling Unit) ².

- 1. http://www.eia.doe.gov/emeu/recs/recs2001/enduse2001/enduse2001.html
- 2. http://www.hud.gov/offices/adm/hudclips/guidebooks/7420.10G/7420g18GUID.pdf

4

AVISTA

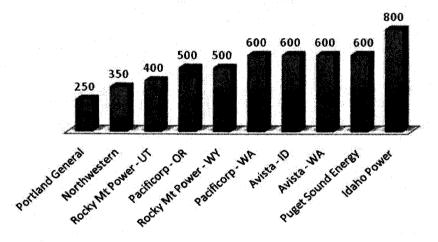
- 3. Ensure blocks provide an effective price signal for conservation
 - a) Moving to a larger first block (i.e. more than 600 kWhs in the first block) would put a larger proportion of customer's usage in the first block:
 - i. This reduces the effect of a stronger (tail-block) price signal for customers to conserve (weather sensitive and/or discretionary usage).
 - b) Moving to a smaller first block (i.e. less than 600 kWhs in the first block) could increase rates for base load use.

5

FIVISTA

4. Size of the first block is similar to other regional utilities

kWh's - First Block



*Rocky Mt. Power (ID) has a flat rate.

6

FIVISTA

Avista Utilities Energy Efficiency Load Adjustment - Idaho Twelve Months Ended December 31, 2010

Rate Schedule	Schedule 1	Schedules 11/12	Schedules 21/22	Schedule 25	Schedules 31/32	Total
2010 First Year Savings Less Savings Embedded in Normalized Test Year	8,692,865 4,346,433	3,628,495	10,046,552 5,023,276	3,523,879	1 . 1	25,891,791
2010 Full Year Adjustment	4,346,432	1,814,247	5,023,276	1,761,939		12,945,894
Schedule savings %	33.6%	14.0%	38.8%	13.6%	0.0%	100%
2011 First Year Savings	7,451,472	3,104,780	8,604,676	3,016,072	* * * *.	22,177,000
1/2 2012 First Year Savings	7,604,856	3,168,690	8,781,798	3,078,156	. 1	22,633,500
Total 2012 Savings Adjustment kWhs	19,402,760	8,087,717	22,409,750	7,856,167		57,756,394
Excess Demand Adjustment 2010 normalized Excess Demand 2010 normalized kWhs Excess Demand Ratio	1,168,370,837	184,094 315,131,852 0.058%	1,298,638 701,905,683 0.185%	313,465 273,588,837 0.115%	53,935,874	1,796,197
Total 2012 Savings Adjustment Demand	ı	4,725	41,462	9,001	· · · · · · · · · · · · · · · · · · ·	55,188

		kWhs aMW
System Savings	Over 2010 Normalized	165,776,102 18.924
2010 P/T Ratio	Idano Allocation	34.84%
2012 Total Idaho	Savings Adjustment	57,756,394

Exhibit No. 13
Case Nos. AVU-E-11-01
P. Ehrbar, Avista
Schedule 8, Page 1 of 1