Avista Corp.

 1411 East Mission PO Box 3727

 Spokane, Washington 99220-3727

 Telephone 509-489-0500

 Toll Free 800-727-9170





2004 OCT - I PM 1:10

September 30, 2004

IDANO PUPLIC UTILITIES COMMISSION

Ms. Jean D. Jewell, Secretary Idaho Public Utilities Commission 472 W. Washington St. Boise, ID 83720

Dear Ms. Jewell:

AV4-E-04-04

Advice No. E-04-04

Corp.

Tariff I.P.U.C. No. 28, Electric Service <u>Residential and Farm Energy Rate Adjustment Credit</u>

Enclosed for filing with the Commission is an original of the following tariff sheet:

Fifth Revision Sheet 59 Canceling Fourth Revision Sheet 59

The proposed revised tariff sheet sets forth a residential and small farm energy rate adjustment credit of  $0.412\phi$  per kilowatt-hour to be effective November 1, 2004. The credit results from a residential exchange program aimed at giving electric customers a portion of benefits from federal hydroelectric projects located in the Northwest pursuant to a Settlement Agreement between Avista and the Bonneville Power Administration. The Company is proposing that the rate credit be modified from the existing  $0.252\phi$  per kilowatt-hour to  $0.412\phi$  per kilowatt-hour to pass through the projected balance of accumulated benefits at October 31, 2004, as well as the expected level of benefits to be received from BPA during the period November 1, 2004 through October 31, 2005.

Under the assumptions contained in the Application, the proposed rate credit results in an overall reduction in annual revenue of approximately \$1.7 million. The increase in the rate credit will have no effect on Avista's net income. For a residential customer using 1,000 kilowatt-hours per month the new credit would be \$4.12 per month or \$1.60 more than the existing credit of \$2.52 per month. With the new higher credit in place, residential customers' bills will be about 2.5% lower than they were before the increase in the rate credit.

Enclosed is a copy of the existing tariff Schedule 59 with the old rate crossed out and with the proposed rate underlined, an Application that provides information supporting the proposed tariff, a notice to customers that will be posted in the Company's offices and included as an insert in customer bills, a copy of a press release, and a set of workpapers. If you have any questions regarding this filing, please contact Ron McKenzie at (509) 495-4320.

Sincerely,

Thele Norwood

Kelly Norwood Vice President State and Federal Regulation

Enclosures

I.P.U.C. No. 28

AVISTA CORPORATION dba Avista Utilities

### SCHEDULE 59

#### RESIDENTIAL AND FARM ENERGY RATE ADJUSTMENT - IDAHO

#### APPLICABLE:

To Residential Customers in the State of Idaho where Company has electric service available. This rate adjustment results from an Agreement between the Company and Bonneville Power Administration (BPA) covering Residential Exchange Program benefits. The rate adjustment in this schedule shall be applicable to customers served under Schedules 1, 12, 22, 32 and 48.

#### MONTHLY RATE:

The energy charges for all blocks of electric Schedules 1, 12, 22 and 32 and the charges for area lights based on the energy usages of the lights on Schedule 48 are to be reduced by 0.412¢ per kWh.

#### SPECIAL TERMS AND CONDITIONS:

The rate adjustment under this schedule is subject to revision to reflect the true up from estimated to actual benefits and to reflect projected future benefits. In the event the credits applied under this schedule exceed the benefits, the Company will adjust the rate on this schedule to recover that difference.

The energy credit applied to Schedule 32 for farm irrigation and pumping load, for each billing period, shall not exceed the amount of energy determined by the following formula:

400 x 0.746 x days in the billing period x 24

In no instance shall any qualifying irrigation and pumping load for any month exceed 222,000 kWh.

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

The above rate is subject to the provisions of Tax Adjustment Schedule 58.

Issued September 30, 2004

Effective November 1, 2004

Issued by Avista Utilities By They UNOUNDON

Kelly O. Norwood – Vice President, State and Federal Regulation

I.P.U.C. No. 28

Feb. 1, 2003 Jean D. Jewell Secretary

Effective

#### AVISTA CORPORATION dba Avista Utilities

## SCHEDULE 59

# RESIDENTIAL AND FARM ENERGY RATE ADJUSTMENT - IDAHO

#### APPLICABLE:

To Residential Customers in the State of Idaho where Company has electric service available. This rate adjustment results from an Agreement between the Company and Bonneville Power Administration (BPA) covering Residential Exchange Program benefits. The rate adjustment in this schedule shall be applicable to customers served under Schedules 1, 12, 22, 32 and 48.

#### MONTHLY RATE:

The energy charges for all blocks of electric Schedules 1, 12, 22 and 32 and the charges for area lights based on the energy usages of the lights on Schedule 48 are to be reduced by 0.252¢ per kWh.

#### 0.412

SPECIAL TERMS AND CONDITIONS:

The rate adjustment under this schedule is subject to revision to reflect the true up from estimated to actual benefits and to reflect projected future benefits. In the event the credits applied under this schedule exceed the benefits, the Company will adjust the rate on this schedule to recover that difference.

The energy credit applied to Schedule 32 for farm irrigation and pumping load, for each billing period, shall not exceed the amount of energy determined by the following formula:

400 x 0.746 x days in the billing period x 24

In no instance shall any qualifying irrigation and pumping load for any month exceed 222,000 kWh.

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

The above rate is subject to the provisions of Tax Adjustment Schedule 58.

December 27, 2002 Issued

Issued by

By

February 1, 2003 Effective

Avista Utilities Hally Norwood

, Vice-President Rates and Regulation

$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$	David J. Meyer Vice President and Chief Coursel of 2004 OCT - 1 PM 1:10
2 3	Vice President and Chief Counsel of     Regulatory and Governmental Affairs       (DA):6 FUELIC
4	Avista Corporation UTILITIES COMMISSION
5	1411 E. Mission Avenue
6 7	P. O. Box 3727 Spokane, Washington 99220
8	Phone: (509) 489-0500, Fax: (509) 495-4361
9 10	
11	
12	BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION
13	
14	IN THE MATTER OF THE APPLICATION OF )
15	AVISTA CORPORATION FOR A MODIFICATION )CASE NO. AVU-E-04-04TO THE RESIDENTIAL AND SMALL FARM)APPLICATION OF
16 17	TO THE RESIDENTIAL AND SMALL FARM)APPLICATION OF/ENERGY RATE ADJUSTMENT CREDIT)AVISTA CORPORATION
18	
19	I. INTRODUCTION
	I. INTRODUCTION
20	Avista Corporation doing business as Avista Utilities (hereinafter Avista or Company), at
21	1411 East Mission Avenue, Spokane, Washington, respectfully requests that the Commission
22	approve a modification to the residential and farm energy rate adjustment credit. Avista proposes
23	that the credit be modified from 0.252¢ per kilowatt-hour to 0.412¢ per kilowatt-hour effective
24	November 1, 2004. The purpose of the energy rate adjustment credit is to pass through to qualifying
25	electric residential and small farm customers the estimated benefits to be derived under the
26	Residential Exchange Settlement Agreement between Avista and the Bonneville Power
27	Administration (BPA). The proposed rate credit of 0.412¢ per kilowatt-hour is designed to pass
28	through the projected balance of accumulated benefits at October 31, 2004, as well as the expected
29	level of benefits to be received from BPA during the period November 1, 2004 through October 31,
30	2005.

1	The Company requests that this filing be processed under the Commission's Modified					
2	Procedure rules.					
3	Communications in reference to this Application should be addressed to:					
4 5 6 7 8 9 10 11 12	Kelly O. NorwoodDavid J. MeyerVice PresidentVice President and Chief Counsel ofState and Federal RegulationRegulatory and Governmental AffairsAvista CorporationAvista Corporation1411 E. Mission Avenue1411 E. Mission AvenueSpokane, Washington 99220Spokane, Washington 99220Phone: (509) 495-4267Phone: (509) 489-0500Fax: (509) 495-8856Fax: (509) 495-4361					
	II. BPA RESIDENTIAL EXCHANGE PROGRAM BENEFITS					
13	The Northwest Regional Power Act establishes a Residential Exchange Program to provide					
14	benefits to residential and small farm consumers of Pacific Northwest utilities. A Settlement					
15	Agreement between Avista and BPA settled the Parties' rights and obligations for the Residential					
16	Exchange Program for the ten-year term of the Agreement, October 1, 2001 through September 30,					
17	2011. Avista uses the residential and farm energy rate adjustment credit to pass on to its qualifying					
18	electric customers the residential exchange benefits it receives from BPA.					
19	III. PROPOSED ENERGY RATE ADJUSTMENT CREDIT					
20	The proposed rate credit is set forth on proposed Fifth Revision Sheet 59 – Residential and					
21	Farm Energy Rate Adjustment. The Company proposes an effective date of November 1, 2004. The					
22	proposed rate credit is a uniform cents per kilowatt-hour decrease of 0.412¢ and would apply to					
23	residential and small farm customers served under Schedules 1, 12, 22, 32 and 48. For residential					
24	and small farm area lighting customers served under Schedule 48, the proposed credit is applied on a					
25	uniform cents per kilowatt-hour basis to the energy usages of the various lights covered under that					
26	rate schedule. The calculation of the proposed rate credit is shown in the workpapers that					

,

accompany this filing. The proposed rate credit of 0.412¢ per kilowatt-hour is designed to pass
 through the projected balance of accumulated benefits at October 31, 2004, as well as the expected
 level of benefits to be received from BPA during the period November 1, 2004 through October 31,
 2005.

The proposed increase in the rate credit would result in an overall reduction in annual revenue of approximately \$1.7 million. The increase in the rate credit will have no effect on Avista's net income. For a residential customer using 1,000 kilowatt-hours per month the new credit would be \$4.12 per month or \$1.60 more than the existing credit of \$2.52 per month. With the new higher credit in place, residential customers' bills will be about 2.5% lower than they were before the increase in the rate credit.

#### **IV. REQUEST FOR RELIEF**

The Company respectfully requests the Commission for an order approving the proposed residential exchange rate credit of 0.412¢ per kilowatt-hour effective November 1, 2004. The Company requests that this filing be processed under the Commission's Modified Procedure rules. Due to the straightforward nature of the filing, the Company does not believe that a hearing is required.

Dated at Spokane, Washington this 30<sup>th</sup> day of September 2004.

AVISTA CORPORATION

David J. Mever

Vice President and Chief Counsel of Regulatory and Governmental Affairs

#### **VERIFICATION**

STATE OF WASHINGTON )

County of Spokane

 David J. Meyer, being first duly sworn on oath, deposes and says: That he is the Vice President and Chief Counsel of Regulatory and Governmental Affairs of Avista Corporation and makes this verification for and on behalf of said corporation, being thereto duly authorized;

)

)

That he has read the foregoing filing, knows the contents thereof, and believes the same to be true.

 $\Box / 1 -$ 

SIGNED AND SWORN to before me this 30<sup>th</sup> day of September 2004, by David J. Meyer.



Van

NOTARY PUBLIC in and for the State of Washington, residing at Spokane.

Commission Expires: 2/22/06

# Important Notice for Idaho Electric Residential and Small Farm Customers

On September 30, 2004, Avista filed with the Idaho Public Utilities Commission (IPUC) a request to modify a rate credit to qualifying residential and small farm customers. The credit results from a residential exchange program aimed at giving electric customers a share of benefits from federal hydroelectric projects located in the Northwest supplied by the Bonneville Power Administration (BPA). Avista uses the rate credit to pass on to its qualifying electric

on to its qualifying electric customers the residential exchange benefits it receives from BPA.

# Idaho Rate Credit Modification

Avista is proposing that the rate credit be increased from the existing credit of 0.252¢ per kilowatt-hour to 0.412¢ per kilowatt-hour effective November 1, 2004. The proposed credit of 0.412¢ is designed to pass through the projected balance of accumulated benefits at October 31, 2004, as well as the expected level of benefits to be received from BPA during the period November 1, 2004 through October 31, 2005.

The proposed rate credit is a uniform cents per kilowatt-hour decrease of 0.412¢ and would apply to residential and small farm customers served under Schedules 1, 12, 22, 32, and 48. The proposed increase in the rate credit would result in an annual overall reduction in Idaho electric revenue of approximately \$1.7 million. The increase in the rate credit will have no effect on Avista's net income. For a residential customer using 1,000 kilowatt-hours per month the new credit would be \$4.12 per month or \$1.60 more than the existing credit of \$2.52 per month. With the new higher credit in place, residential customers' bills will be about 2.5% lower than they were before the increase in the rate credit. The actual reduction will vary based on customer usage.

Avista's request is a proposal, subject to public review and a decision by the IPUC. A copy of Avista's filing is available for public review at the offices of both the IPUC and Avista. A copy of the filing is also available on our website at www.avistautilities.com under "Energy Prices," "Rates and Tariffs."

If you would like information on energy conservation tips, energy assistance programs, and bill payment plans, visit our website at www.avistautilities.com, or call us at 1-800-227-9187.



IDCRED1004/120000



# News Release

**Contact:** Media: Catherine Markson (509) 495-2916 <u>catherine.markson@avistacorp.com</u> Investors: Jason Lang (509) 495-2930 <u>jason.lang@avistacorp.com</u>

> FOR IMMEDIATE RELEASE: October 1, 2004 8:30 a.m. EDT

Avista Seeks Rate Reductions to Pass On Benefits from BPA Agreement If approved, rates for residential and small farm customers would drop 2.5 percent

**Spokane, Wash.**: Avista Corp. (NYSE: AVA) today asked regulators in Washington and Idaho to modify rate credits that apply to its residential and small farm customers, lowering bills for some 288,000 customers.

The credits result from a residential exchange program aimed at giving electric customers a share of benefits from federal hydroelectric projects located in the Northwest supplied by the Bonneville Power Administration (BPA). Avista uses the rate credits to pass on to its qualifying electric customers the residential exchange benefits it receives from BPA.

For a Washington residential customer using 1,000 kilowatt-hours per month the new credit would be \$4.21 per month or \$1.44 more than the existing credit of \$2.77 per month. In Idaho, the new credit would be \$4.12 per month or \$1.60 more than the existing credit of \$2.52.

With the new higher credits in place, residential customers' bills will be about 2.5 percent lower than they were before the increase in the rate credits. The actual reduction will vary based on customer usage. Avista's request to modify the rate credits is a proposal subject to public review and a decision by each respective utility commission.

The proposed credits are designed to pass through the projected balance of accumulated benefits at Oct. 31, 2004, as well as the expected level of benefits to be received from BPA during the period November 1, 2004 through Oct. 31, 2005. The proposed rate credits are a uniform cents per kilowatt-hour decrease and would apply to residential and small farm customers. The proposed increase in the rate credits would result in an annual overall reduction in electric revenue of approximately \$5.1 million. The increase in the rate credits will have no effect on Avista's net income.

#### page two Avista Seeks Rate Reductions to Pass On Benefits from BPA Agreement

Avista Corp. is an energy company involved in the production, transmission and distribution of energy as well as other energy-related businesses. Avista Utilities is a company operating division that provides service to 325,000 electric and 300,000 natural gas customers in four western states. Avista's non-regulated subsidiaries include Avista Advantage and Avista Energy. Avista Corp.'s stock is traded under the ticker symbol "AVA." For more information about Avista, please visit <u>www.avistacorp.com</u>.

Avista Corp. and the Avista Corp. logo are trademarks of Avista Corporation. All other trademarks mentioned in this document are the property of their respective owners.

-- 0470 --

## BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

IN THE MATTER OF THE APPLICATION OF ) AVISTA CORPORATION FOR A MODIFICATION ) TO THE RESIDENTIAL AND SMALL FARM ENERGY RATE ADJUSTMENT CREDIT

CASE NO. AVU-E-04-\_\_\_

**WORKPAPERS** 

)

)

#### AVISTA CORPORATION Residential Exchange Credit State of Idaho Proposed Credit Effective November 1, 2004

Schedule	11/04-10/05 Forecast <u>kWhs</u>	Rate Adjustment <u>per kWh</u>	Annual <u>Revenue</u>
1	1,064,499,000	-\$0.00412	-\$4,385,736
12	15,002,000	-\$0.00412	-61,808
22	7,283,000	-\$0.00412	-30,006
32	2,575,000	-\$0.00412	-10,609
48	1,664,000	-\$0.00412	-6,856
Total	1,091,023,000		-\$4,495,015

. • .

۰.,

Projected deferral balance at October 31, 2004	-\$871,807
Projected credits November '04 - October '05	-3,598,561
Total amount to pass through as revenue reduction	-\$4,470,368
Revenue related conversion factor (2003)	0.994563
Grossed-up revenue reduction amount	-\$4,494,806
Estimated kWh sales November '04 - October '05	1,091,023,000
Residential exchange benefit rate effective November 1, 2004	-\$0.00412

Estimated Annual Revenue Impact	
New rate	-\$0.00412
Old rate	-\$0.00252
Difference	-\$0.00160
Estimated kWh sales November '04 - October '05	1,091,023,000
Reduction in annual revenue	-\$1,745,637

#### **AVISTA CORPORATION**

#### Effect on Residential Bills Resulting from Change in Residential Exchange Credit State of Idaho <u>Rates Effective November 1, 2004</u>

	Current <u>Rates*</u>	Current <u>Bill</u>	Bill Reduction Due to Increase in Exchange Credit** -\$0.00160	% <u>Reduction</u>
<u>600</u> kWh				
Basic charge	\$4.00	\$4.00		
First 600 kWh	\$0.05741	34.45		
Over 600 kWh	\$0.06511	01.10		
		\$38.45	-\$0.96	-2.50%
<u>1,000 kWh</u>				
Basic charge	\$4.00	\$4.00		
First 600 kWh	\$0.05741	34.45		
Over 600 kWh	\$0.06511	26.04		
	_	\$64.49	-\$1.60	-2.48%
<u>1,400 kWh</u>				
Basic charge	\$4.00	\$4.00		
First 600 kWh	\$0.05741	34.45		
Over 600 kWh	\$0.06511	52.09		
	-	\$90.53	-\$2.24	-2.47%

\*Rates effective September 9, 2004 including effect of Schedules 59, 65, 66 and 91.

**Increase in exchange credit	
New credit	-\$0.00412
Old credit	-0.00252
Increase	-\$0.00160

÷

Avista Corporation

Estimated Exchange Benefits to be Received from BPA (Source: Worksheet from Jeff Schlect Entitled Residential Exchange Benefit Summary)

Note: There is a one-month lag in

receiving benefits from BPA.										
		Aug-04	Sep-04	<u>Oct-04</u>	Nov-04	Dec-04	<u>Jan-05</u>	Feb-05	<u>Mar-05</u>	Apr-05
Total Credit Net of Deferrals		\$227,345	\$577,485	\$577,485 \$1,236,835	\$688,151	\$701,220	\$950,545	\$928,832	\$1,206,316 \$1,427,735	\$1,427,735
Washington	68.889% 31111%	\$156,615 70 730	\$397,823 179.662	\$852,042 384 793	\$852,042 \$474,060 384 793 214 091	\$483,063 218 157	\$654,820 \$639,862 295,725 288,970	\$639,862 288.970	\$831,018 375.298	\$983,551 444_184
Total		\$227,345	\$577,485	\$1,236,835	\$688,151	\$701,220	\$950,545	\$928,832	\$1,206,316 \$1,427,735	\$1,427,735
		<u>May-05</u>	Jun-05	<u>Jul-05</u>	<u>Aug-05</u>	Sep-05				
Total Credit Net of Deferrals		\$1,559,330 \$1,248,312	\$1,248,312	\$825,045	\$825,045 \$210,782	\$583,701	S			
Washington Idaho	68.889% \$ 31.1111%	68.8889% \$1,074,205 31.1111% 485,125	\$859,948 388,364	\$568,364 256,681	\$568,364 \$145,205 256,681 65,577	\$402,105 181,596	3000 \$7,968,243 3,598,561			
Total		\$1,559,330 \$1,248,312	\$1,248,312	\$825,045	\$825,045 \$210,782	\$583,701	\$583,701 <b>\$11,566,804</b>			

Image: black		RESIDENTIAL	L L L	05-06-Fstimated CR	ted CRAC	ACS: FY2007-E	7-Estim	Stimated BPA Rat	A Rates :	and Mark	tet Forec	ast: WITH	AMENDA	1ENT N	0.3)							>	2005	
Not the first first sector (1)         Description (1)         Descripi         Description (1)         De														erted It		stite						\$1,953,944	Уў	
					2 BASE F	LLH		81		CRA	C ADJUS		Forward Price	Convi		Bene	onthly ower	Monthly Power	Power Return	Monetary Benefits	Net	FY2003	FY04-05-06	Credit Net of
						(\$/MWh)		CRAC 0 123	1	(\$/kW)		(\$/MWh)	(\$/MWh)		-			Credit \$1 358 880	Creant \$0	S612.457	\$1,111,479	(\$113.236)	vererrai \$0	51.224.7
14         41         32<							0.213	0.123	0.101	3.32		25.44	38.00	48	0	42 (\$1,1		\$1,313,280	\$0	\$376,553	\$537,664	(\$151,730)	\$0	\$6893
M         M						17.37	0.213	0.123	0.101	3.32	32.54	24.95	38.00	48	0	42 (\$1,2		\$1,357,056	8	\$381,510	\$536,666	(\$158,280)	\$0	
No.         No. <td></td> <td></td> <td></td> <td></td> <td></td> <td>14.14</td> <td>0.213</td> <td>0.123</td> <td>0.101</td> <td>3.10</td> <td>28.90 26.60</td> <td>20.31</td> <td>38.00</td> <td>48</td> <td>0 0</td> <td></td> <td></td> <td>\$1,357,056 \$1 260 504</td> <td>0.0</td> <td>\$486,096 \$407 400</td> <td>\$191,221</td> <td>(\$137,739) (\$120,454)</td> <td></td> <td></td>						14.14	0.213	0.123	0.101	3.10	28.90 26.60	20.31	38.00	48	0 0			\$1,357,056 \$1 260 504	0.0	\$486,096 \$407 400	\$191,221	(\$137,739) (\$120,454)		
						13.14	0.213	0.123	0.101	2.92 2.61	26.69 24 18	18.88 16 41	38.00	49 48 89	- 0			\$1,209,004 \$1,357,056	<b>2</b>	\$602,349	\$1,086,854	(\$114,907) (\$114,907)	<b>2</b> <b>2</b>	\$1,201,7
						8.82	0.246	0.123	0.101	2.13	19.37	12.97	38.00	48	0			\$1,311,456	\$	\$703,394	\$1,337,097	(\$87,226)	\$0	
7         7						7.25	0.246	0.123	0.101	2.10	19.30	10.66	38.00	48	0	-		\$1,357,056	\$0	\$763,146	\$1,472,743	(\$83,327)	0\$	
1         1						8.80	0.246	0.123	0.101	2.63	24.18	12.94	38.00	48	0	ę	797,921)	\$1,313,280	0 <b>%</b>	\$626,244	\$1,141,604	(\$102,692)	08	
10         10         201						14.69	0.246	0.123	0.101	3.40	31.80	21.59 26.26	38.00	48	0 0	-	137,879)	\$1,357,056	2	C//,144¢	706'000¢	(\$140,444) (\$195 345)	0	
71         6         71 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>17.93 18.79</td> <td>0.246</td> <td>0.123</td> <td>0.101</td> <td>3.40</td> <td>33.72</td> <td>27.62</td> <td>38.00</td> <td>49 48</td> <td>00</td> <td></td> <td></td> <td>\$1,313,280</td> <td>\$ \$</td> <td>\$340,014</td> <td>\$418,579</td> <td>(\$158,907)</td> <td>\$0\$</td> <td></td>						17.93 18.79	0.246	0.123	0.101	3.40	33.72	27.62	38.00	49 48	00			\$1,313,280	\$ \$	\$340,014	\$418,579	(\$158,907)	\$0\$	
77         74         75<				-		11.76	0.217	0.112	0.000	2.34	21.61	15.62	38.00	48	0		<u> </u>	\$1,358,880	\$0	\$668,331	\$1,236,835	\$0	\$0	\$1,236,8
11         11<						17.71	0.217	0.112	0.000	3.07	29.22	23.52	38.00	48	0			\$1,313,280	\$0	\$444,478	\$688,151	\$0	80	\$688,1
17.4         400         341         210         321 <td></td> <td></td> <td></td> <td></td> <td></td> <td>17.37</td> <td>0.217</td> <td>0.112</td> <td>0.000</td> <td>3.07</td> <td>30.08</td> <td>23.07</td> <td>38.00</td> <td>48</td> <td>0</td> <td>€</td> <td>_</td> <td>\$1,357,056</td> <td>8 8</td> <td>\$455,374</td> <td>\$701,220</td> <td>20</td> <td>203</td> <td>\$701,2</td>						17.37	0.217	0.112	0.000	3.07	30.08	23.07	38.00	48	0	€	_	\$1,357,056	8 8	\$455,374	\$701,220	20	203	\$701,2
11         38<		-				14.14	0.217	0.112	0.000	2.87	26.72	18.78	38.00	48	0 0	-		\$1,357,056	5	\$554,393 ¢eneeen	8950,545 6026 622			C,UC8¢
11         11<						13.14	0.217	0.112	0.000	2.2	24.68	11.45	38.00	49 1 a 1	- c			\$1,223,120 \$1 357 056		\$655.973	\$1 206 316	05		\$1.206.3
77.1         600         110         117         700         100         113         750         650         117         650         113         750         150 <td></td> <td></td> <td></td> <td></td> <td></td> <td>8 87 8 87</td> <td>0.250</td> <td>0.112</td> <td>0000</td> <td>1 97</td> <td>17.95</td> <td>12.01</td> <td>38.00</td> <td>48</td> <td>00</td> <td></td> <td></td> <td>\$1.311.456</td> <td>3</td> <td>\$744,100</td> <td>\$1,427,735</td> <td>\$0</td> <td>\$0</td> <td>\$1,427,7</td>						8 87 8 87	0.250	0.112	0000	1 97	17.95	12.01	38.00	48	00			\$1.311.456	3	\$744,100	\$1,427,735	\$0	\$0	\$1,427,7
77.0         11.0         10.6         11.0         10.0         24         27.10         11.3         20.0         11.3         20.0         21.3         20.0				-		7.25	0.250	0.112	0.000	1.95	17.88	9.87	38.00	48	0	-		\$1,357,056	\$0	\$802,032	\$1,559,330	\$0	\$0	\$1,559,3
714         400         341         233         213         213         213         213         214 <td></td> <td></td> <td></td> <td></td> <td></td> <td>8.80</td> <td>0.250</td> <td>0.112</td> <td>0.000</td> <td>2.44</td> <td>22.40</td> <td>11.98</td> <td>38.00</td> <td>48</td> <td>0</td> <td>-</td> <td></td> <td>\$1,313,280</td> <td>\$0</td> <td>\$674,167</td> <td>\$1,248,312</td> <td>\$0</td> <td>\$0</td> <td>\$1,248,3</td>						8.80	0.250	0.112	0.000	2.44	22.40	11.98	38.00	48	0	-		\$1,313,280	\$0	\$674,167	\$1,248,312	\$0	\$0	\$1,248,3
1         1						14.69	0.250	0.112	0.000	3.15	29.45	20.00	38.00	48	0 (	<u> </u>		\$1,357,056	8	\$514,779	\$825,045	80	0.5	\$825,0
74         410         231         233						17.93	0.250	0.112	0.000	3.15 2.15	43.60	24.42 25.50	38.00	48 48	<b>ə</b> c			\$1,357,050 \$1,313,280	0 <b>9</b>	\$2/4,4/8 \$414,170	\$583.701	0.9	08	\$583.7
770         400         231         223 <td></td> <td></td> <td></td> <td>1</td> <td></td> <td>11.76</td> <td>0.227</td> <td>0.096</td> <td>0.041</td> <td>2.40</td> <td>22.18</td> <td>16.03</td> <td>38.00</td> <td>48</td> <td>0</td> <td>1</td> <td></td> <td>\$1,358,880</td> <td>\$0</td> <td>\$647,139</td> <td>\$1,194,755</td> <td>\$0</td> <td>\$0</td> <td>\$1,194,7</td>				1		11.76	0.227	0.096	0.041	2.40	22.18	16.03	38.00	48	0	1		\$1,358,880	\$0	\$647,139	\$1,194,755	\$0	\$0	\$1,194,7
744         416         325         32         226         17.3         0.213         7.206         342.060         30         30           77.2         348         2.03         13.4         0.277         0.086         0.041         2.16         31.4         0.277         380.4         15         7.44         4.0         27.0         380.4         15         7.43         31.4         0.277         0.086         0.041         2.04         5.33         17.91         380.3         31.33.7066         30         352.6530         354.0507         360         30           714         416         31.4         0.277         0.086         0.041         1.24         2.34         1.71         31.34         51.7065         30         580.347         50         50         500         50         <						17.71	0.227	0.096	0.041	3.15	29.99	24.14	38.00	48	0	-		\$1,313,280	\$0	\$415,799	\$631,206	\$0	\$0	\$631,2
714         410         321         5321         114         0.227         0066         0141         274         400         314         216         3314         216         3314         3216         3314         3216         3314         3216         3314         3216         3314         3214 <td></td> <td></td> <td></td> <td></td> <td></td> <td>17.37</td> <td>0.227</td> <td>0.096</td> <td>0.041</td> <td>3.15</td> <td>30.88</td> <td>23.68</td> <td>38.00</td> <td>48</td> <td>0</td> <td>€</td> <td></td> <td>\$1,357,056</td> <td>\$ \$</td> <td>\$425,580</td> <td>\$642,060</td> <td>\$0</td> <td>09</td> <td>\$642,0</td>						17.37	0.227	0.096	0.041	3.15	30.88	23.68	38.00	48	0	€		\$1,357,056	\$ \$	\$425,580	\$642,060	\$0	09	\$642,0
VI:         Simple is and state         Simp						14.14	0.227	0.096	0.041	2.94	27.43	19.28	38.00	48	0 0			\$1,35/,U56 \$1 225 728	35	\$528,029 \$506 517	\$884 881 \$884 881	04	0.4	3884 8
17         4.0         3.11         7.2         4.0         3.114         5.1         5.2         5.2         5.1         5.2 </td <td>_</td> <td></td> <td></td> <td></td> <td></td> <td>13.14</td> <td>722.0</td> <td>0.096</td> <td>0.041</td> <td>2.48</td> <td>P0 66</td> <td>16.51</td> <td>38.00</td> <td>40</td> <td></td> <td></td> <td></td> <td>\$1.357.056</td> <td>, <b>3</b></td> <td>\$634.343</td> <td>\$1,163,367</td> <td>\$0 \$0</td> <td>80</td> <td>\$1,163,3</td>	_					13.14	722.0	0.096	0.041	2.48	P0 66	16.51	38.00	40				\$1.357.056	, <b>3</b>	\$634.343	\$1,163,367	\$0 \$0	80	\$1,163,3
744         416         326         143         113         725         0.246         0.066         0.041         128         18.15         10.22         310.246         300         48         0         42         (\$616,023)         \$1,337,056         50         576,5263         51,313,220         50 <td></td> <td></td> <td></td> <td></td> <td></td> <td>8.82</td> <td>0.246</td> <td>0.096</td> <td>0.041</td> <td>2.00</td> <td>18.22</td> <td>12.19</td> <td>38.00</td> <td>48</td> <td>0</td> <td>_</td> <td></td> <td>\$1,311,456</td> <td>\$0</td> <td>\$730,730</td> <td>\$1,409,542</td> <td>\$0</td> <td>\$0</td> <td>\$1,409,5</td>						8.82	0.246	0.096	0.041	2.00	18.22	12.19	38.00	48	0	_		\$1,311,456	\$0	\$730,730	\$1,409,542	\$0	\$0	\$1,409,5
720         417         1645         880         0.246         0.006         0.041         247         22.74         12.16         300         48         0         42         (5750.233)         51.371.266         50         51.371.266         50         51.371.266         50						7.25	0.246	0.096	0.041	1.98	18.15	10.02	38.00	48	0	_		\$1,357,056	<b>S</b>	\$782,234	\$1,524,261	\$0	05	\$1,524,2
744         400         314         2.31         2.						8.80	0.246	0.096	0.041	2.47	22.74	12.16	38.00	48	0 0	ę		\$1,313,280 24 257 056	0, 0	\$654,837 # 407 402	\$28'717'1¢			\$781 0'11',0
744         43.2         37.1         2.3.1         2.3.0         4.0.0         0.004         3.1.9         44.2.0         7.1.4.4.1.1.000         5.0.0         5.0.0         5.0         <				_		14.69	0.246	0.096	0.041	3.19	29.90	20.30	38.00	4 4 7	<b>.</b> .			000,100,14 84 247 056		4401 407	\$152 236		0 \$	\$152.2
745         416         329         1.76         1.000         0.000         0.500         2.44         1.764         40.00         0         149         50         5				_		14.79 18.79	0.246	0.096	0.041	3.19	31.71	25.97	38.00	9 8	00			\$1,313,280	2 2 2	\$384,258	\$536,570	\$	\$	\$536,5
720         400         321         22.00         17.7         0.000         0.000         0.500         347         33.00         26.57         40.00         0         149         50         50         5541.496         5541.496         5641.496         5641.496         5641.496         5641.496         560         30         30           744         400         341         2.31         22.00         17.14         0.000         0.500         3.47         33.00         26.57         40.00         0         149         50         50         557.570         557.570         557.570         50         <				ľ	1	11.76	0.000	0.000	0.500	2.64	24.41	17.64	40.00	0	0		\$0	\$0	\$0	\$1,669,390	\$1,669,390	\$0	\$0	\$1,669,3
744         400         344         2.31         2.265         17.37         0.000         0.000         0.500         3.4         3.3.98         2.6.06         40.00         0         149         \$0         \$0         \$557,570         \$557,570         \$557,570         \$557,570         \$557,570         \$557,570         \$557,570         \$557,570         \$50      <				· N		17.71	0.000	0.000	0.500	3.47	33.00	26.57	40.00	0	0	149	\$0	\$0	\$0	\$541,496	\$541,496	\$0		\$541,4
744         416         328         2.16         20.12         14.14         0.000<						17.37	0.000	0.000	0.500	3.47	33.98	26.06	40.00	0	0	149	\$0	\$0	8	\$557,570	\$557,570	20	03	\$557,5
672         384         288         2.03         18.58         13.14         0.000         0.500         3.05         27.87         19.77         4.000         0         149         50	-					14.14	0.000	0.000	0.500	3.24	30.18	21.21	40.00	0	0	149	8	\$0	20 20	\$1,044,228	\$1,044,228 \$1,11,040	0,4	0.5	\$1,044,2
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						13.14	0.000	0.000	0.500	3.05	27.87	19.71	40.00	0 0	0 0	149	2			\$1,111,010 \$1 626 607	\$1,111,010 \$1,625,507	0.4		\$1,625,5
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						11.42	0.000	0.00	009.0	2./3	CZ.CZ	17.13	40.00	5 0	- c	140	2 2 2		2 2 2	\$2 138 447	\$2,138,447	20 80	\$0 \$0	\$2.138.4
724         410         320         173         174         173         174         173 <td></td> <td></td> <td></td> <td></td> <td></td> <td>a.or 7 25</td> <td></td> <td>2000</td> <td>0.500</td> <td>2.15 2.15</td> <td>19.70</td> <td>10.88</td> <td>40.00</td> <td>, o</td> <td>, o</td> <td>149</td> <td>\$0 \$0</td> <td>\$0</td> <td>\$ \$</td> <td>\$2,362,377</td> <td>\$2,362,377</td> <td>\$0</td> <td>\$0</td> <td>\$2,362,3</td>						a.or 7 25		2000	0.500	2.15 2.15	19.70	10.88	40.00	, o	, o	149	\$0 \$0	\$0	\$ \$	\$2,362,377	\$2,362,377	\$0	\$0	\$2,362,3
744       416       328       2.31       2163       14.69       0.000       0.500       3.47       32.45       22.04       40.00       0       0       149       \$0						8.80	0.000	0.000	0.500	2.69	24.68	13.20	40.00	0	o	149	\$0	\$0	\$0	\$1,791,129	\$1,791,129	\$0	\$0	\$1,791,1
744       432       312       2.31       32.02       17.93       0.000       0.500       3.47       48.03       26.90       40.00       0       149       \$0       \$0       \$423,935       (\$423,935)       \$423,935       \$423,435       \$414,176       \$40,000       0.000       0.000       0.000       0.500       2.64       2.441       17.64       40,000       0.0149       \$50<						14.69	0.000	0.000	0.500	3.47	32.45	22.04	40.00	0	0	149	\$0	\$0	<b>2</b>	\$829,990	\$829,990	\$0 \$	80	\$829,9
$ \begin{bmatrix} 720 & 384 & 336 \\ 745 & 432 & 313 \\ 745 & 432 & 50 \\ 742 & 432 & 50 \\ 742 & 432 & 50 \\ 742 & 432 & 50 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 0 \\ 742 & 400 & 50 \\ 742 & 411 \\ 742 & 700 & 700 \\ 740 & 70 & 70 \\ 740 & 70 \\ 740 & 70 & 70 \\ 740 & 70 \\ 740 & 70 \\ 740 & 70 \\ 740 & 70 \\ 740 & 70 \\ 740 $						17.93	0.000	0.000	0.500	3.47	48.03	26.90	40.00	0	0	149	8	\$0	20	(\$423,935) \$205 050	(\$423,935) \$205,050			(\$423,9 \$305.0
$\begin{bmatrix} 745 & 432 & 313 \\ 745 & 432 & 313 \\ 720 & 400 & 2500 & 17,71 & 0.000 & 0.000 & 0.500 & 2.64 & 24.41 & 17.64 & 40.00 & 0 & 0 & 149 & 50 & 50 & 50 & 50 & 50 & 50 & 50 & 5$						18.79	0.000	0.000	0.500	3.47	34.41	28.19	40.00	0 0	0 0	149	2			\$390,039 \$1 653 767	\$350,039 \$1 663 767			\$1 653 7
						11.76	0.000	0.000	0.500	2.64	24.41	17.64	40.00	0 0	0 0	149	<u></u>	0, 0	0, 0	\$641 496	\$541496		04	\$,000,1¢ \$5414
						17.71			0050	3.47		14 40	400 (D)()				7						3	

•

JAS/17-Oct-03/BPA Subscription Contracts/ResEx Settlement Benefit Summary3.xls

Workpapers Page 4 of 6

Contract	Year		TOTAL	
 Calendar	Year	(Budget)	TOTAL	

\$8,850,976

\$11,555,484

\$11,572,635

\$11,566,805

\$11,408,620

\$11,038,029

\$11,338,464

\$13,607,257 ars 2008-2010 Equal to 2007 Workpapers Page 5 of 6

\$13,642,266

JAS/17-Oct-03/BPA Subscription Contracts/ResEx Settlement Benefit Summary3.xls

#### AVISTA UTILITIES CALCULATION OF CONVERSION FACTOR: IDAHO ELECTRIC TWELVE MONTHS ENDED DECEMBER 31, 2003

Revenue:		1.000000	
Expense:			
Uncollectibles (1)		0.003053	
Commission Fees (2)		0.002384	
Idaho Income Tax (3)		0.011039	•994563
Total Expense		0.016476	
Net Operating Income Before FIT		0.983524	
Federal Income Tax @	35.00%	0.344233	
REVENUE CONVERSION FACTOR		0.639291	

NOTES:			
<ol> <li>Calculation of Effective Uncollectibles Rate: Net Write-Offs *</li> </ol>		512 015	
Divided by:		513,915	
Sales to Ultimate Customers **		168,334,768	
EFFECTIVE RATE			0.003053
* From Uncollectibles Adjustment Workpapers.			
** From Results of Operations Report E-OPS-12A.			
(2) IPUC fees rate per IPUC Letter 4/29/2003			
(3) Calculation of effective Idaho Income Tax			
Net Income attributible to Idaho ***		0.146042	
Multliplied by:			
Idaho Income Tax		0.076000	
Adjusted Rate		0.011099	
Adj for: Effective Uncoll	0.003053		
Commission fees	0.002384	0.005437	
EFFECTIVE RATE = $(0.011099 * (1 - 0.005437))$	))		0.011039
*** From 2002 Form 41-Idaho Corporation Income	Tax. (unaudit	ed)	

Workpapers Page 6 of 6