Avista Corp.

1411 East Mission P.O. Box 3727 Spokane. Washington 99220-0500 Telephone 509-489-0500 Toll Free 800-727-9170



March 6, 2015

Public Utility Commission of Oregon 3930 Fairview Industrial Dr SE Salem, OR 97302-1166

Attention: Filing Center

#### Via Electronic and Overnight Mail

#### RE: Docket No. UG-284 - Amended Settlement Stipulation and Motion

Avista Corporation, dba Avista Utilities, hereby encloses the following documents for filing with the Commission:

- The original plus 5 copies of the Amended Settlement Stipulation & Attachments
- The original plus 5 copies of the Testimony in Support of the Amended Settlement Stipulation
- The original plus 2 copies of the Motion To Admit Stipulation

The original documents have been sent via overnight mail. Please direct any questions related to the transmission of this filing to me at 509.495.8620 or via email at pat.ehrbar@avistacorp.com.

Sincerely

Patrick Ehrbar

Manager, Rates & Tariffs

Enclosure

cc: See attached service list

#### CERTIFICATE OF SERVICE

I HEREBY CERTIFY that I have this day served the Amended Settlement Stipulation, Joint Testimony, and Motion to Admit, in the Oregon Natural Gas General Rate Case Filing of Avista Utilities, a division of Avista Corporation, Docket UG 284, upon the parties listed below by mailing a copy thereof, postage prepaid and/or by electronic mail.

Judy Johnson
Public Utility Commission of Oregon
PO Box 1088
3930 Fairview Industrial Drive SE
Salem, OR 97302
Judy.johnson@state.or.us

Bob Jenks
Catriona McCracken
Citizens' Utilities Board
610 SW Broadway, Suite 400
Portland, OR 97205-3404
dockets@oregoncub.org
bob@OregonCUB.org
catriona@OregonCUB.org

Edward A. Finklea
Executive Director
Northwest Industrial Gas Users
326 Fifth Street
Lake Oswego, OR 97034
efinklea@nwigu.org

Marc Hellman
Oregon Public Utility Commission
PO Box 1088
3930 Fairview Industrial Drive SE
Salem, OR 97302
Marc.hellman@state.or.us

Chad Stokes
Tommy A. Brooks
Cable Huston Benedict
Haagensen & Lloyd, LLP
1001 SW 5th, Suite 2000
Portland, OR 97204-1136
cstokes@cablehuston.com
tbrooks@cablehuston.com

Michael T. Weirich Department of Justice 1162 Court St. NE Salem, OR 97301-4096 michael.weirich@state.or.us

I declare under penalty of perjury that the foregoing is true and correct.

Dated at Spokane, Washington this 6th day of March 2015.

Patrick Ehrbar

Manager, Rates & Tariffs

# BEFORE THE PUBLIC UTILITY COMMISSION

1	OFO	REGON								
2	${f UG284}$									
3										
4	In the Matter of	MOTION TO ADMIT AMENDED								
5	AVISTA CORPORATION, dba AVISTA	STIPULATION								
6	UTILITIES									
7	Request for a General Rate Revision									
8										
9	Pursuant to OAR 860-001-0350	(7)(b), Staff of the Public Utility Commission of								
10	Oregon, Citizens' Utility Board of Oregon	, Northwest Industrial Gas Users, and Avista								
11	Corporation ("the Parties") offer the Amended	Stipulation, and the Joint Testimony in Support of								
12	the Amended Stipulation, filed on March 6, 20	<b>.</b> 5.								
13										
14	DATED: March 6, 2015									
15										
16	AVISTA CORPORATION									
17	Dated: Mark 6, 200									
18										
19	By: <u>    arid Meyer</u>   Print name									
20	Signed: /////									
21										
22										
23										
24		등 경기 시간 기본 경기 등 기본 기본 등 기본 등 기본								
25										

### BEFORE THE PUBLIC UTILITY COMMISSION 1 OF OREGON 2 UG 284 3 In the Matter of 4 AVISTA CORPORATION, dba AVISTA AMENDED STIPULATION RESOLVING 5 ALL UTILITIES **ISSUES** 6 Request for a General Rate Revision. 9 This Amended Stipulation is entered into for the purpose of resolving all issues in this 10 Docket. As such, this Amended Stipulation resolves all revenue requirement issues, including 11 cost of capital issues, as well as rate spread and rate design. 12 13 **PARTIES** 14 The Parties to this Amended Stipulation are Avista Corporation ("Avista" or the 15 "Company"), the Staff of the Public Utility Commission of Oregon ("Staff"), the Citizens' 16 Utility Board of Oregon ("CUB"), and the Northwest Industrial Gas Users ("NWIGU") 17 (collectively, "Parties"). These Parties represent all who intervened and appeared in this 18 proceeding. 19 20 BACKGROUND 21 22 On September 2, 2014, Avista filed revised tariff schedules to effect a general rate increase for Oregon retail customers of \$9,140,000, or 9.1 percent of its annual revenues. The 23 filing was suspended by the Commission on September 8, 2014, in Order No. 14-311. 24

- 2. On January 5, 2015, Staff served on all of the Parties its report of issues and proposed adjustments to Avista's revenue requirement filing. Staff's report was provided for
- 3 settlement purposes only.
- 4 3. Pursuant to Administrative Law Judge Patrick Power's Prehearing Conference
- 5 Memorandum of September 24, 2014, settlement conferences were held on December 15, 2014,
- 6 and January 13, 2015.
- 7 4. On January 21, 2015, the Parties filed a Stipulation resolving all issues among
- 8 themselves in this Docket. Joint Testimony was subsequently filed on January 28, 2015, in
- 9 support of the Stipulation. In addition, separate testimony was filed by Staff on January 29,
- 10 2015.
- 5. On February 23, 2015, the Commission issued an Order rejecting the Stipulation
- and ordering further proceedings. In doing so, the Commission expressed concerns over the
- early rate implementation credit, rate spread, and the customer count tracking mechanism. See
- 14 Order No. 15-054 at page 1.
- 15 6. The Parties have again conferred and, by means of this Amended Stipulation, have
- agreed to settle all issues in this Docket, addressing concerns raised by the Commission in its
- 17 Order rejecting the original settlement Stipulation by eliminating both the "early rate
- implementation credit," and the "customer count tracking mechanism." The Parties have also
- 19 proposed a rate spread which eliminates any revenue reductions contained in the original
- 20 Stipulation to any rate schedules, while otherwise increasing rates to others. Additional support
- has been provided in the accompanying Joint Testimony for the revised spread of the settlement
- 22 rates in the Amended Stipulation. Finally, the proposed effective date has been moved from
- 23 March 1, 2015 to April 16, 2015.

Revenue Requirement: The Parties support reducing Avista's requested revenue

2

16

17

with the Commission order in this docket.

7.

requirement to reflect the adjustments discussed below. The adjustments amount to a reduction 3 in Avista's revenue requirement increase originally requested from \$9.140 million to a base 4 revenue increase of \$5,262 million, with the new rates effective on April 16, 2015. The 5 implementation date remains an integral part of this Amended Stipulation. To establish the 6 7 \$5.262 million base rate increase, rate base and property taxes were the two categories of costs 8 that were revised downward from the prior stipulation. 9 Included in the \$5,262 million base revenue increase is the revenue requirement of \$0.262 million related to Aldyl A Pipe Replacement. This revenue requirement was approved 10 for recovery in Phase 2 of Avista's last general rate case, UG-246. Currently, the revenue 11 requirement for Phase 2 Aldyl A Pipe Replacement Costs is being recovered through tariff 12 Schedule 497. Consistent with the provisions of Schedule 497, the energy rates charged in that 13 14 schedule will end at such time as the costs associated with the Phase 2 Aldyl A Pipe Replacement are included in base rates in this general rate case. Accordingly, the rates under 15

Schedule 497 will be set at \$0.00/therm on the effective date of the tariffs filed in compliance

<sup>&</sup>lt;sup>1</sup> Per the directive of Administrative Law Judge Patrick Power on page 2 of the Prehearing Conference Memorandum dated September 24, 2014, in this Docket, with new rates effective earlier than the end of the statutory suspension period, the calculation of additional net revenue, or value, to the Company from implementing a base revenue increase of \$5.262 million on April 16, 2015 instead of July 3, 2015, is approximately \$730,000. (The previously agreed-upon March 1, 2015 implementation date would have provided additional net revenue of approximately \$1.5 million.) The April 16, 2015 effective date is prior to the expiration of the statutory suspension period (July 3, 2015), but after most of the heating season (which reduces the value of early implementation). Each party, in developing their respective positions, has already taken the impact of an early implementation into consideration when agreeing to the base revenue increase of \$5.262 million. In addition, it should be noted that the permanent rate decrease has been reduced, from the prior stipulated amount of \$6.112 million, to \$5.262 million.

- 1 This Amended Stipulation represents the settlement of all revenue requirement issues in
- 2 the Company's filing. The Parties support the adjustments to Avista's revenue requirement
- 3 request shown in Table No. 1 below:

	Revenue Requirement	Rate Base
mount as filed:	\$9,140	\$198,448
djustments:		
Rate of Return		design des des desses des desses desses desses des
Adjusts return on equity to 9.50%, long-term debt cost to 5.452%, with a common stock equity component of 51%, and overall Cost of Capital of 7.516%.	(853)	-
b Revenue Sensitive - uncollectible rate and state tax rate	ve a phone e e o como e a a forma na rabolacia a como do e o como como	
Revises the State Income Tax (SIT) rate to factor in future use of SIT credits. These changes impact the Conversion Factor and adjustment "f" below.	(147)	-
c Uncollectibles		 
Reduces the Company's uncollectible expense by adjusting the 3-year historical average.	(39)	
d Working Cash	. 31	1.0%+1.1+1.04+1.+1.+0.04+1.0+0.0+0.0
Removes the additional working capital rate base adjustment to include only materials and	(504)	"
supplies.	(501)	(4,64
e Interest Synchronization	·····	Ar A A 2-2 - A 4-2 A
Includes the flow through of the federal and state tax impact on rate base adjustments due to	61	
the change in the cost of debt.  f State Taxes	01	
Revises level of SIT to an agreed-upon level.	(317)	
g Escalation	Dymonya renere componenta abalian ana ana ana ana	
Reduces non-labor expense based on a lower forecasted inflation factor (CPI) for calendar		
years 2014 and 2015 expenses.	(97)	•
h Advertising and Marketing	AA Walintal valedalehina ühelülekina yalassedendek edenmentersey	
This reduces advertising and marketing expenses based on lower inflation factors for 2014		
and 2015 expenses.	(40)	
i D&O Insurance	***************************************	************
This reduces the Company's D&O insurance to exclude 50% of various D&O layers.	(31)	
j Various A&G Expenses  Revises the Company's expected administrative and general expenses related to meals and other expenses.	······································	***************************************
k Capital Additions	(++)	
Adjusts capital additions to remove a vehicle included in Oregon plant additions in error.	(4)	(3
I Distribution O&M		,,
Reduces the Company's Atmospheric Testing expense and adjusts for revised CPI.	(602)	
m Other Gas Supply Expense		
Reduces the Company's natural gas supply expense to an agreed-upon level.	(60)	
	(00)	
n   Memberships and Dues   Reduces the Company's membership and dues expense to an agreed-upon level.	(2)	·*! !! \u. !! !! \u
	(3)	<del>.</del>
o   Regulatory Commission Expense   Reduces the Company's regulatory commission expense to an agreed-upon level.	(76)	
	(10)	
Includes a reduction in allocated expense to an agreed-upon level.	(100)	~~~~~~~~~~
	(100)	<u> </u>
Includes reduction to incentives to agreed-upon level.	(11)	(7
r Wages & Salaries	(11)	
Revises wages and salaries related to overtime, full-time employee equivalents (FTE),		
associated payroll taxes, and applicable depreciation expense related to the reduction to rate		
base and an update to CPI.	(108)	_
s Medical Benefits	, ,	
Includes a reduction to medical expenses to an agreed-upon level.	(170)	-
t Pensions		
Removes the Company's net prepaid pension asset from rate base and revises the Company's pension expense to an agreed-upon level.	(282)	(4,31
u Property Tax	· ·	
Adjusts property tax expense to an agreed-upon level.	(426)	-
v Insurance	` '	
Includes updates to the Company's insurance expense.	(28)	
Total Adjustments:	(\$3,878)	(\$9,07
djusted Base Revenue Requirement & Rate Base - Effective April 16, 2015:	1	
1 3	\$5,262	\$189,37
Expiration of Schedule 497	(\$262)	

The following information provides an explanation for each of the adjustments in Table No. 1 above. Attachment A summarizes the Company's filed rate case and the stipulated adjustments. The numbers in parenthesis represent the agreed-upon increase or decrease in revenue requirement associated with the item.

a. Rate of Return – (-\$853,000) This adjustment reduces Avista's requested cost of capital to an overall cost of capital equal to 7.516% based on the following components: a capital structure consisting of 51% common stock equity and 49% long-term debt, return on equity of 9.50%, and a long-term debt cost of 5.452%. This combination of capital structure and capital costs is shown in the schedule below:

	Agreed-upon Cost	t of Capital	
	Percent of Total Capital	Cost	Component
Long-term Debt	49.0%	5.452%	2.671%
Common Equity	51.0%	9.500% _	4.845%
Total	100.0%		7.516%

- b. <u>Revenue Sensitive uncollectible rate and state tax rate</u> (-\$147,000) Revises the State Income Tax (SIT) rate to factor in future use of SIT credits. The adjustment also revises the uncollectible rate to 0.5313 percent calculated on a three-year historical average. These changes impact the Conversion Factor and adjustment "f" below.
- c. <u>Uncollectibles</u> (-\$39,000) Reduces the Company's uncollectible expense by adjusting the three -year historical average.
- d. Working Capital (-\$501,000) Removes the additional working capital rate base adjustment to include only materials and supplies. This adjustment reduces rate base \$4,641,000.

- e. <u>Interest Synchronization</u> (+\$61,000) This adjustment includes the flow through of
- 2 the federal and state tax impact on rate base adjustments due to the change in the cost of debt.
- f. State Taxes (-\$317,000) This adjustment reduces the level of SIT to an agreedupon level.
- g. <u>Expense Escalation</u> (-\$97,000) This adjustment reduces non-labor expenses based
   on a lower forecasted inflation factor (Consumer Price Index or CPI) for calendar years 2014 and
- 7 2015.
- h. Advertising and Marketing (-\$40,000) This reduces advertising and marketing expenses based on lower inflation factors for 2014 and 2015 expenses.
- i. <u>Directors & Officers (D&O) Insurance</u> (-\$31,000) This reduces the Company's D&O insurance to exclude 50% of various D&O insurance layers.
- j. <u>Various Administrative & General (A&G) Expenses</u> (-\$44,000) This adjustment revises the Company's expected administrative and general expenses related to meals and other expenses.
- k. <u>Capital Additions</u> (-\$4,000) This adjustment revises capital additions to remove a vehicle included in Oregon plant additions in error. This adjustment decreases rate base \$37,000.
- 1. <u>Distribution Operating & Maintenance (O&M) Expenses</u> (-\$602,000) This
  18 adjustment reduces the Company's Atmospheric Testing expense to reflect expected rate period
  19 levels and adjusts for revised CPI.
- 20 m. Other Gas Supply Expense (-\$60,000) Reduces the Company's natural gas supply 21 expense to an agreed-upon level.
- n. <u>Memberships & Dues</u> (-\$3,000) This adjustment reduces the Company's membership and dues expense to an agreed-upon level.

- o. <u>Regulatory Commission Expense</u> (-\$76,000) Reduces the Company's regulatory commission expense to an agreed-upon level.
- p. <u>Allocation Factors</u> (-\$100,000) This adjustment includes a reduction in allocated expenses to an agreed-upon level.
- q. <u>Incentive Compensation</u> (-\$11,000) This adjustment includes a reduction to incentives to an agreed-upon level. This adjustment reduces rate base \$76,000.
- r. <u>Wages and Salaries</u> (-\$108,000) This adjustment revises wages and salaries related to overtime, full-time employee equivalents (FTE), associated payroll taxes, and applicable depreciation expense related to the reduction to rate base and an update to CPI.
- s. <u>Medical Benefits</u> (-\$170,000) Includes an adjustment to reduce medical expenses to an agreed-upon level.
- t. <u>Pension Expense & Prepaid Pension Asset</u> (-\$282,000) This adjustment removes the rate base treatment of the Company's prepaid pension asset from this Docket, reducing rate base by \$4,318,000, and revises the Company's pension expense to an agreed-upon level.
- 15 u. <u>Property Taxes</u> (-\$426,000) This adjustment reduces property tax expense to an agreed-upon level.
- v. <u>Insurance</u> (-\$28,000) This adjustment includes updates to the Company's insurance expense.
- 19 8. Long-Run Incremental Cost Study: The Parties agree that in future rate cases
  20 filed by the Company, it will make the following adjustments to its Long Run Incremental Cost
  21 (LRIC) study:
- a. Natural Gas Planning will be allocated on a volumetric basis rather than on a customer-count basis.

- b. Core main costs, estimated on a LRIC/as-new basis, will be defined as total main
   costs minus main extension costs.
  - c. Storage investment will be allocated on the basis of January sales rather than annual sales.

While all Parties to the Amended Stipulation do not agree to the specifics of the LRIC study prepared by the Company (and concurred with by Staff), and do not believe it should be precedential, all Parties do agree, for purposes of this settlement only, that it forms a sufficient basis for the rate spread below, as agreed upon as part of this settlement. The development of the LRIC study and its use in arriving at the agreed-upon spread of rates are described in the Joint Testimony accompanying this Amended Stipulation.

9. <u>Rate Spread</u>: The Parties agree there is no precedent being established by the agreed-upon, one-time rate spread, and all support the spread of the April 16, 2015 overall base revenue increase of \$5.262 million to the Company's service schedules as shown in Table No. 2:

14	Table No. 2:		Proposed			 Net
	Customer Class		ase Revenue	Less	Currently Approved	Revenue
15		4	Adjustment	9	Schedule 497 *	<u>Increase</u>
	Residential Service Schedule 410	\$	3,474,029	\$	183,000	\$ 3,291,029
16	General Service Schedule 420	\$	1,793,971	\$	85,000	\$ 1,708,971
	Large General Service Schedule 424	\$	(1,000)	\$	(1,000)	\$ - [
17	Interruptible Sales Service Schedule 440	\$	3,000	\$	3,000	\$ - [
17	Seasonal Sales Service Schedule 444	\$	-	\$	-	\$ -
	Special Contracts Schedule 447	\$	-	\$	-	\$ - [
18	Transportation Service Schedule 456	\$	(8,000)	\$	(8,000)	\$ 
	Total Oregon Natural Gas	\$	5,262,000	\$	262,000	\$ 5,000,000

Percent Increase
on Billed
Revenue
5.2%
6.0%
0.0%
0.0%
0.0%
0.0%
<u>0.0%</u>
4.9%

It is important to note that the Parties have not agreed to increase the residential and general service rates beyond what the Company had originally filed.<sup>2</sup> In the Company's original filing, Avista proposed to increase rates, on a <u>margin basis</u>, by 19.2% for residential service

<sup>\*</sup> See paragraph 7 of this Amended Stipulation discussing elimination of Schedule 497.

<sup>&</sup>lt;sup>2</sup> See Order 15-054 at page 5.

- (Schedule 410) and 26.6% for general service (Schedule 420). Under the terms of the Amended
- 2 Stipulation, the proposed rate increase on a margin basis for Schedule 410 is 10.5% and for
- 3 Schedule 420 is 14.6%, both of which are below the increases originally proposed by the
- 4 Company. This is shown in Table No. 3 below:

5	Table No. 3:	Avista Proposed Revenue Increase	Amended Stipulation Net Revenue
6	Customer Class	as a Percentage	Increase as a
7		of Margin	Percentage of Margin
,	Residential Service Schedule 410	19.2%	10.5%
8	General Service Schedule 420	26.6%	14.6%
	Large General Service Schedule 424	0.0%	0.0%
9	Interruptible Sales Service Schedule 440	0.0%	0.0%
	Seasonal Sales Service Schedule 444	0.0%	0.0%
10	Special Contracts Schedule 447	0.0%	0.0%
11	Transportation Service Schedule 456	$\underline{0.0}\%$	0.0%
12	Total Oregon Natural Gas	19.2%	10.5%

- The calculation of the revenue increase by service schedule is shown on Page 1 of

  Attachment B.
- 16 Service Schedule 410, the monthly customer charge will remain at the current \$8.00. The monthly customer charge for General Service Schedule 420 will be increased by \$2.00 per month, from \$12.00 to \$14.00.
- The present and proposed base rates, as well as the increases to all rate components within the schedules, are shown on Page 2 of Attachment B.
- 21 11. The Parties agree that this Amended Stipulation is in the public interest and results 22 in an overall fair, just and reasonable outcome.

- 1 The Parties agree that this Amended Stipulation represents a compromise in the positions of the Parties. Without the written consent of all Parties, evidence of conduct or 2 statements, including but not limited to term sheets or other documents created solely for use in 3 settlement conferences in this Docket, are not admissible in the instant or any subsequent 4 proceeding unless independently discoverable or offered for other purposes allowed under ORS 5 40.190. Nothing in this paragraph precludes a party from stating as a factual matter what the 6 Parties agreed to in this Amended Stipulation or in the Parties' testimony supporting the 7 Amended Stipulation.
  - 13. Further, this Amended Stipulation sets forth the entire agreement between the Parties and supersedes any and all prior communications, understandings, or agreements, oral or written, between the Parties pertaining to the subject matter of this Amended Stipulation.

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

- 14. This Amended Stipulation will be offered into the record in this proceeding as evidence pursuant to OAR 860-001-0350(7). The Parties agree to use best efforts to prepare and submit the Amended Stipulation and supporting materials to the Commission in time to permit the Commission to take action that will allow rates to go into effect by April 16, 2015. The Parties agree to support this Amended Stipulation throughout this proceeding and any appeal, The Parties further agree to provide witnesses to sponsor the Amended Stipulation at any hearing held, or, in a Party's discretion, to provide a representative at the hearing authorized to respond to the Commission's questions on the Party's position as may be appropriate.
  - 15. If this Amended Stipulation is challenged by any other party to this proceeding, the Parties to this Amended Stipulation reserve the right to cross-examine witnesses and put on such case as they deem appropriate to respond fully to the issues presented, including the right to raise issues that are incorporated in the settlement embodied in this Amended Stipulation.

- Notwithstanding this reservation of rights, the Parties agree that they will continue to support the
- 2 Commission's adoption of the terms of this Amended Stipulation.
- 3 16. The Parties have negotiated this Amended Stipulation as an integrated document. If
- 4 the Commission rejects all or any material portion of this Amended Stipulation, or imposes
- 5 additional material conditions in approving this Amended Stipulation, any Party disadvantaged
- by such action shall have the rights provided in OAR 860-001-0350(9) and shall be entitled to
- 7 seek reconsideration or appeal of the Commission's Order.
- 8 17. By entering into this Amended Stipulation, no Party shall be deemed to have
- 9 approved, admitted, or consented to the facts, principles, methods, or theories employed by any
- other Party in arriving at the terms of this Amended Stipulation. No Party shall be deemed to
- 11 have agreed that any provision of this Amended Stipulation is appropriate for resolving the
- issues in any other proceeding.
- 18. This Amended Stipulation may be executed in counterparts and each signed
- 14 counterpart shall constitute an original document. The Parties further agree that any facsimile
- copy of a Party's signature is valid and binding to the same extent as an original signature.
- 16 19. This Amended Stipulation may not be modified or amended except by written
- agreement among all Parties who have executed it.
- This Amended Stipulation is entered into by each Party on the date entered below such
- 19 Party's signature.

20

DATED this <u>6</u> day of March 2015.	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
By: ///// Bayid J. Meyer	By: Michael Weirich
Dayid J. Meyer  Date: march 6, 2015:	Date:
NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD OF OREGON
By: Chad M. Stokes	By: G. Catriona McCracken
Date:	Date:

DATED this day of March 2015.	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
By:	By: Of In
By: David J. Meyer	Michael Weirich
Date:	Date:
NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD OF OREGON
By: Chad M. Stokes	By:G. Catriona McCracken
Date:	Date:

DATED this day of March 2015.	
AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
By:	By:
David J. Meyer	Michael Weirich
Date:	Date:
NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD OF OREGON
By Chad M. Stokes	By: G. Catriona McCracken
Date: 3-6-15	Date:

1	DATED this oth day of March 2015.	
2 3 4 5	AVISTA CORPORATION	STAFF OF THE PUBLIC UTILITY COMMISSION OF OREGON
6 7 8	By: David J. Meyer	By: Michael Weirich
9 10 11	Date:	Date:
12 13 14 15 16 17	NORTHWEST INDUSTRIAL GAS USERS	CITIZENS' UTILITY BOARD OF OREGON
18 19 20	By:Chad M. Stokes	By: Bob Jenks
21	Date:	Date: 3/6/15

#### Avista Utilities UG 284 Twelve Months Ended December 31, 2015 (000)

-						
		Company Filed 2015 Results at Reasonable Return	Stipulated Adjustments	2015 Adjusted	Stipulated Price Increase	Results at Stipulated Return
		(1)	(2)	(3)	(4)	(5)
1	Operating Revenues					
2	General Business	\$104,037	\$0	\$94,897	\$5,262	\$100,159
3	Transportation	\$3,320	\$0	\$3,320	\$0	\$3,320
4	Other Revenues	\$153	\$0	\$153	\$0	\$153
5	Total Operating Revenues	\$107,510	\$0	\$98,370	\$5,262	\$103,632
١.						
6	Operating Expenses					\$0
7	Gas Purchased	\$49,086	\$0	\$49,086	\$0	\$49,086
8	OPUC Fees	\$356	\$0	\$326	\$17	\$343
9	Franchise Fees	\$2,181	\$0	\$1,996	\$107	\$2,103
10	Uncollectibles	\$610	(\$38)	\$523	\$28	\$551
11	General Operations & Maintenance	\$12,613	(\$737)	\$11,876	\$0	\$11,876
12	Admin & General Expenses	\$7,777	(\$821)	\$6,956	\$0_	\$6,956
13	Total Operation & Maintenance	\$72,623	(\$1,596)	\$70,763	\$152	\$70,915
14	Depreciation	\$7,828	\$0	\$7,828	\$0	\$7,828
15	Amortization	\$2,126	\$0	\$2,126	\$0	\$2,126
16	Taxes Other than Income	\$2,313	\$0 \$5.45	\$2,313	\$0	\$2,313
17	Income Taxes	\$7,201	\$545	\$4,270	\$1,944	\$6,214
18	Total Operating Expenses Net Operating Revenues	\$92,091 \$15,419	(\$1,050) \$1,051	\$87,300 \$11,070	\$2,096 \$3,163	\$89,396
1 13	Net Operating Revenues	314,413	31,001	311.070	\$3,103 	\$14,234
20	Average Rate Base					
21	Utility Plant in Service	\$339,602	(\$113)	\$339,489	\$0	\$339,489
22	Accumulated Depreciation & Amortization	(\$110,159)	\$0	(\$110,159)	\$0	(\$110,159)
23	Accumulated Deferred Income Taxes	(\$44,585)	\$0	(\$44,585)	\$0	(\$44,585)
24	Accumulated Deferred Inv. Tax Credit	\$0	\$0	\$0	\$0	\$0
25	Net Utility Plant	\$184,858	(\$113)	\$184,745	\$0	\$184,745
26	Plant Held for Future Use	\$0	\$0	\$0	\$0	\$0
27	Acquisition Adjustments	\$0	\$0	\$0	\$0	\$0
28	Working Capital	\$6,728	(\$4,641)	\$2,087	\$0	\$2,087
29	Fuel Stock	\$2,544	\$0	\$2,544	\$0	\$2,544
30	Materials & Supplies	\$0	\$0	\$0	\$0	\$0
31	Customer Advances for Construction	\$0	\$0	\$0	\$0	\$0
32	Weatherization Loans	\$0	\$0	\$0	\$0	\$0
33	Prepayments	\$4,318	(\$4,318)	\$0	\$0	\$0
34	Misc. Deferred Debits & Credits	\$0	\$0	\$0	\$0	\$0
35	Misc. Rate Base Additions/(Deductions)	\$0	\$0	\$0	\$0	\$0
36	Total Average Rate Base	\$198,448	(\$9,072)	\$189,376	\$0	\$189.376
37	Rate of Return	7,77%		5.85%		7.516%
38	Implied Return on Equity	9.90%		6.22%		9.50%
	I III DOGO I TOTALI OII EMUSEY	0.0070		U.EZ/0		9.50%

#### Docket No. UG 284 Amended Stipulation Rate Spread

Line No.	CURRENT BASE MARGIN (from Avista/903 Ehrbar/page 2 of 4)	•	OREGON TOTAL 47.670.000	\$	Residential Service SCH 410 31,376,000	•	General Service SCH 420 11.731,000	S	e General ervice CH 424 667,000	:	erruptible Service 6CH 440 458,000	_ 5	Seasonal Service SCH 444 43.000		cial Contract Service SCH 447 320,000		ensportation Service SCH 456 3,075,000
2	% of Current Margin excl Sch 447	Φ	100,00%	φ	66.26%	•	24,78%	Φ	1.41%	-	0.97%		0.09%	Ψ	320,000	Φ	6.49%
3	Present Base Revenue (from Avista/803 Ehrbar/page 2 of 4)		98.217.000		61,343,000			\$ 3					198,000		320,000	5	3,075,000
3	Fresent Dase Revenue (Holli Markason Elimanhage v of 4)	•	95,211,000	•	01,343,000	•	21,010,000		,310,000	4 ,	5,000,000	•	130,000	*	320,000	•	3,010,000
4	Total Margin Revenue Increase (Line 3 times Line 4)	\$	5,000,000	\$	3,291,029	\$	1,708,971	\$	-	\$	-	\$	-	\$	-	\$	-
5	Incremental Margin Increase as % of Present Margin Revenue (Line 4 divided by Line 1)		10.5%		10.5%		14.6%		0.0%		0.0%		0.0%		0.0%		0.0%
6	Base Revenue Summary:																
7	Net Base Revenue Increase	\$	5,000,000	\$	3,291,029	\$	1,708,971	\$	-	\$	-	\$		\$	-	\$	-
8	Currently Approved Schedule 497 Moved into Base Revenue (UG-246 Step 2 Increase)	\$	262,000		183,000	s	85,000		(1,000)	£	3.000	\$	_	s	_	\$	(8,000)
9	Total Base Revenue Increase	÷	5,282,000		3,474,029	_	1,793,971		(1,000)		3.000			\$		*	(8,000)
	Total Date 1/C Foliac Indicade	*	0,202,000	•	0,414,020	*	1,130,57 (	•	(1,000)	•	0,000	*		*		•	[0,000]
10	Billed Revenue Summary:																
11	Base Revenue Increase	\$	5,262,000	\$	3,474,029	\$	1,793,971	s	(1,000)	\$	3,000	\$	_	\$	-	\$	(8,000)
12	Cancellation of Schedule 497 (UG-246 Step 2 Increase)	\$	/262 000)		(183,000)	\$	(85,000)		1.000		(3,000)	\$	_	s	-	\$	8,000
13	Total Billed Revenue Increase	\$	5,000,000	\$	3,291,029	_	1,708,971			\$		•		Ś	-	\$	
		•	0,000,000	٠	0,20.,020	•	1,100,011	•		•		7		•		-	
14	Present Billed Revenue	\$	101,217,000	\$	63,128,000	\$	28,664,000	<b>\$</b> 3	,494,000	\$ 2	2,290,000	\$	205,000	\$	320,000	\$	3,116,000
15	Total Billed Revenue Impact (Line 13 divided by Line 14)		4.9%		5.2%		6.0%		0.0%		0.0%		0.0%		0.0%		0.0%

#### Avista Utilities Docket No. UG 284 Oregon - Natural Gas Amended Stipulation Rates by Schedule \$5.262 Million Base Revenue Increase

Present Base Rates	Net \$5 Million Base Rate <u>Change</u>	Current Approved Schedule 497 Moved to <u>Base Rates</u>	Proposed Base Rates						
Residential Service Schedule 410									
\$8.00 Customer Charge	\$0.00/month		\$8.00 Customer Charge						
All Therms - \$0.46998/Therm	\$0.06703/therm	\$0.00372/therm	All Therms - \$0.54073/Therm						
	General Servi	ce Schedule 420							
\$12.00 Customer Charge	\$2.00/month		\$14.00 Customer Charge						
All Therms - \$0.38147/Therm	\$0.05431/therm	\$0.00323/therm	m All Therms - \$0.43901/Therm						
	Large General Se	ervice Schedule 424							
\$50.00 Customer Charge	\$0.00/month		\$50.00 Customer Charge						
All Therms - \$0.13908/Therm	\$0.00000/therm	\$-0.00021/therm	All Therms - \$0.13887/Therm						
	Interruptible Se	vice Schedule 440							
All Therms - \$0.11584/Therm	\$0.00000/therm	\$0.00068/therm	All Therms - \$0.11652/Therm						
	Seasonal Serv	ice Schedule 444							
All Therms - \$0.17082/Therm	\$0.00000/therm	\$0.00073/therm	All Therms - \$0.17155/Therm						
	Transportation S	ervice Schedule 456							
\$275.00 Customer Charge	\$0.00/month		\$275.00 Customer Charge						
1st 10,000 Therms - \$0.15016/Therm Next 20,000 Therms - \$0.09037/Therm Next 20,000 Therms - \$0.07428/Therm Next 200,000 Therms - \$0.05814/Therm Over 250,000 Therms - \$0.02949/Therm	\$0.00000/therm \$0.00000/therm \$0.00000/therm \$0.00000/therm \$0.00000/therm	\$-0.00038/therm \$-0.00023/therm \$-0.00019/therm \$-0.00015/therm \$-0.00007/therm	Ist 10,000 Therms - \$0.14978/Therm Next 20,000 Therms - \$0.09014/Therm Next 20,000 Therms - \$0.07409/Therm Next 200,000 Therms - \$0.05799/Therm Over 250,000 Therms - \$0.02942/Therm						

#### Avista Utilities Docket No. UG 284 Oregon - Natural Gas Cancellation of Schedule 497

## Capital Cost Recovery (Adlyl A Pipe Replacement from UG-246)

Line	Type of	Schedule	Total	Schedule 497	Sc	Schedule 497	
No.	Service	Number	Proforma Therms	Rate Per Therr	n Tot	Total Revenue	
	(a)	(b)	(c)	(d)		(e)	
1	Residential	410	49,097,140	\$ (0.0037)	2) \$	(182,641)	
2	General Service	420	26,450,079	\$ (0.0032	3) \$	(85,434)	
3	Large General Service	424	4,438,427	\$ 0.0002	<b>I</b> \$	932	
4	Interruptible Service	440	3,945,585	\$ (0.0006	3) \$	(2,683)	
5	Seasonal Service	444	253,423	\$ (0.0007	3) \$	(185)	
6	Transportation Service	456					
7	Block 1		4,973,548	\$ 0.0003	3 \$	1,890	
8	Block 2		8,894,640	\$ 0.0002	3 \$	2,046	
9	Block 3		6,464,231	\$ 0.00019	\$	1,228	
10	Block 4		15,641,729	\$ 0.0001	5 \$	2,346	
11	Block 5		653,094	\$ 0.0000	7 \$	46	
12	Total		36,627,242	•	\$	7,556	
13	Special Contract	447	7,979,130	\$ -	\$		
14	Total		128,791,026		\$	(262,455)	