

### Avista Corp.

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

### Via Electronic Mail

October 18, 2017

Public Utility Commission of Oregon Attn: Filing Center PO Box 2148 Salem, OR 97308-2148

### RE: Docket No. UG 325 – Second Compliance Filing of Avista Corporation

Enclosed for electronic filing with the Commission is the Second Compliance Filing of Avista Corporation, dba Avista Utilities. The Company requests that the following tariff sheet become effective November 1, 2017:

### Oregon PUC Sheet No.

### **Title of Sheet**

Original Tariff Sheet 495

Capital Project Costs – Oregon

In Order No. 17-344, the Commission approved the Settlement Stipulation that provided for the recovery of the revenue requirement associated with the Pierce Road La Grande High Pressure reinforcement project, Klamath Falls Gas High Pressure Pipeline remediation project, and the Meter Data Management project. In compliance with the Order, Attachment A to this filing is the Attestation of Heather L. Rosentrater, Vice President of Energy Delivery, who attests that the projects listed above are used and useful and providing service to Oregon customers.

As noted on pp. 8-9 of Order No. 17-344, the total revenue requirement associated with those projects is \$907,000. Original Tariff Sheet 495 includes rates designed to recover that revenue

requirement. The Company has also included in this filing the updated baseline values related to the Company's natural gas decoupling mechanism, as well as workpapers in support of the proposed rates.

Please direct any questions regarding this filing to Patrick Ehrbar at (509) 495-8620.

Sincerely,

David J. Meyer

Vice President and Chief Counsel for Regulatory

and Governmental Affairs

Enclosure

cc: Service List



## BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON UG 325

In the Matter of Avista	)	
Corporation d/b/a Avista Utilities,	)	ATTESTATION OF
Request for a General Rate Revision	)	HEATHER L. ROSENTRATER

- I, Heather L. Rosentrater, being first duly sworn on oath, depose and say:
  - My name is Heather L. Rosentrater. I am Vice President of Energy Delivery for Avista Corporation, d/b/a Avista Utilities.
  - 2. I hereby attest to the following:
    - a. The Pierce Road La Grande High Pressure reinforcement project is in-service, used and useful, and providing service to Oregon customers as of September 29, 2017.
    - b. The Klamath Falls Gas High Pressure pipeline remediation project is in-service, used and useful, and providing service to Oregon customers as of September 29, 2017.
    - c. The Meter Data Management project is in-service, used and useful, and providing service to all customers, including Oregon customers as of October 15, 2017.

SIGNED this  $\sqrt{8}$  day of October, 2017.

HEATHER L. KOSENTRATER

SUBSCRIBED AND SWORN to before me on this 18th day of October, 2017.

My Commission Expires: 05-

PUBLIC OF WASHING

### AVISTA CORPORATION dba Avista Utilities

### SCHEDULE 495 CAPITAL PROJECT COSTS - OREGON

### APPLICABLE:

Adjustments under this schedule are applicable to all bills calculated under all schedules of this Tariff.

#### PURPOSE:

To adjust natural gas rates for the Recovery of Capital Costs, effective November 1, 2017, pursuant to pp. 8 – 9 in Order No. 17-344 in Docket No. UG-325.

### MONTHLY RATE:

The Commodity Charge per therm of the individual rate schedules are to be adjusted by the following amounts:

Rate Schedule	Rate
Schedule 410	\$0.00876
Schedule 420	\$0.01720

### TERM:

The energy charges will be recovered under this schedule until such time as the recovery of the associated capital costs are included in base rates.

### SPECIAL TERMS AND CONDITIONS:

This schedule is subject to the General Rules and Regulations contained in this tariff and to those prescribed by regulatory authorities.

Advice No. 17-08-G Issued October 18, 2017

Fatrick D. Elmbar

Effective For Service On & After

November 1, 2017

Issued by Avista Utilities

By

Patrick Ehrbar, Director of Rates

### **Avista**

**Support Documents** 

# Avista Utilities Proposed Revenue Increase by Schedule Oregon - Natural Gas Pro Forma 12 Months Ended September 30, 2018 (000s of Dollars)

#### Effective October 1, 2017

Line No.	Type of Service	Schedule Number	Distribution Revenue Under Present Rates	Settlement GRC Increase	Distribution Revenue Under Proposed Rates	Therms (000s)	Distribution Revenue Percentage Increase	Billed Revenue Under Present Rates	Settlement GRC Increase	Billed Revenue Under Proposed Rates	Billed Revenue Percentage Increase
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	0)	(k)
1	Residential	410	\$39,110	\$1,249	\$40,359	50,644	3.2%	\$60,543	\$1,249	\$61,792	2.1%
2	General Service	420	\$15,314	\$1,344	\$16,658	26,929	8.8%	\$26,412	\$1,344	\$27,756	5.1%
3	Large General Service	424	\$643	\$0	\$643	4,260	0.0%	\$2,359	\$0	\$2,359	0.0%
4	Interruptible Service	440	\$502	\$0	\$502	4,308	0.0%	\$1,208	\$0	\$1,208	0.0%
5	Seasonal Service	444	\$45	\$0	\$45	265	0.0%	\$152	\$0	\$152	0.0%
6	Transportation Service	456	\$3,252	\$0	\$3,252	40,757	0.0%	\$3,302	\$0	\$3,302	0.0%
7	Special Contract	447	\$213	\$0	\$213	5,773	0.0%	\$213	\$0	\$213	0.0%
8	Total		\$59,079	\$2,593	\$61,672	132,935	4.4%	\$94,189	\$2,593	\$96,782	2.8%
						0					

Schedule 420 to receive 2 times the overall increase, not to exceed 18.9%. The remainder goes to Schedule 410. (Staff's Proposal Agreed to by Parties)

#### Effective November 1, 2017

Agreed Upon Rate Spread

			Settlement	October 1, 2017	November 1, 2017							
			Stipulation	Adjusted	Remaining		S	chedule 495				
			Revenue	Settlement	Capital Project		C	apital Project	Billed	Schedule 95	Billed	Billed Revenue
Line	Type of	Schedule	Increase	GRC	Revenue	Billing		Rate Per	Revenue Under	Capital Project	Revenue Under	Percentage
No.	Service	Number	(\$000s)	Increase	Requirement	Determinants		Therm	Present Rates	Increase	Proposed Rates	Increase
	(a)	(b)	(c)	(d)	(e)	(f)		(g)	(h)	(i)	(j)	(k)
1	Residential	410	\$1,693	\$1,249	\$444	50,643,606	\$	0.00876	\$61,792	\$444	\$62,236	0.7%
2	General Service	420	\$1,807	\$1,344	\$463	26,929,384	\$	0.01720	\$27,756	\$463	\$28,219	1.7%
3	Large General Service	424	\$0	\$0	\$0				\$2,359		\$2,359	
4	Interruptible Service	440	\$0	\$0	\$0				\$1,208		\$1,208	
5	Seasonal Service	444	\$0	\$0	\$0				\$152		\$152	
6	Transportation Service	456	\$0	\$0	\$0				\$3,302		\$3,302	
7	Special Contract	447	\$0	\$0	\$0				\$213		\$213	
8	Total	-	\$3,500	\$2,593	\$907				\$96,782	\$907	\$97,690	0.9%

Settlement Stipulation Revenue Requirment	\$ 3,500
Capital Project Reductions:	
Pierce Road La Grande HP Reinforcment	\$ (364)
Klamath Falls Gas High Pressure Pipeline Remediation	\$ (156)
Meter Data Management	\$ (387)
Adjusted Settlement Revenue Requirement	\$ 2,593

<sup>\*</sup> Per Settlement Stipulation pages 12 and 13

### Effective November 1, 2017

	S	chedule 495	
Residential	<u>410</u>	<u>Rate</u>	Revenue Impac
Therms	50,643,606	0.00876	\$ 443,638
Bills	1,078,451	-	\$ -
			\$ 443,638
General Service	420		
Therms	26,929,384	0.01720	\$ 463,185
Bills	140,240	-	\$ -
			\$ 463,185
			\$ 906,823

### **Avista**

**Decoupling Base** 

### **COMPLIANCE FILING DECOUPLING BASELINE**

# Avista Utilities Natural Gas Decoupling Mechanism (Oregon) Development of Decoupled Revenue by Rate Schedule - Natural Gas Docket No. UG-325 Rates Effective October 1, 2017

		TOTAL		RESIDENTIAL CHEDULE 410		M COMMERCIAL & INDUSTRIAL SCH. 420		G COMMERCIAL & INDUSTRIAL SCH, 424	IN	TERRUPTIBLE SCH 440	IN	TERRUPTIBLE SCH 444	TR	RANSPORTATION SCH 456/447
Total Normalized 09.2018 Margin Revenue     Settlement Margin Revenue Increase     Compliance Filing #2 UG-325 (Schedule 495)     Total Delivery Revenue (09.2018 Test Year) (Ln 1 + Ln 2)	\$ \$ \$	59,079,000 2,593,000 907,000 62,579,000	<b>\$</b>	39,110,000 1,249,000 444,000 40,803,000	<b>\$</b> <b>\$</b>	15,314,000 1,344,000 463,000 17,121,000	\$ \$	643,000 643,000	<b>\$</b>	502,000 - - 502,000	\$ \$	45,000 - 45,000	\$ \$ \$	3,465,000 - - 3,465,000
<ul> <li>4 Customer Bills (09,2018 Test Year)</li> <li>5 Proposed Basic Charges</li> <li>6 Basic Charge Revenue (Ln 4 * Ln 5)</li> </ul>	\$	1,220,646 13,344,903	\$	1,078,451 \$10.00 10,784,510	\$	140,240 \$17.00 2,384,080	\$	1,018 \$50,00 50,913	\$	434 \$0.00	\$	47 \$0.00	\$	456 \$275.00 125,400
7 Decoupled Revenue (Ln 6 - Ln 3)	\$	49,234,097	\$	30,018,490	\$	14,736,920	\$	592,087	\$	502,000	\$	45,000	\$	3,339,600
8 Normalized Therms (09,2018 Test Year)		132,935,258		50,643,606		26,929,384		4,260,059		4,307,537		264,821		46,529,852
<ul> <li>9 Average Number of Customers (Line 8 / 12 mos.)</li> <li>10 Annual Therms</li> <li>11 Basic Charge Revenues</li> <li>12 Customer Bills</li> <li>13 Average Basic Charge</li> </ul>			\$	Residential 89,871 50,643,606 10,784,510 1,078,451 \$10,00		n-Residential Group 11,812 35,761,801 2,434,993 141,739 \$17.18	p				,	,		Exempt from Decoupling Mechanism

### **COMPLIANCE FILING DECOUPLING BASELINE**

# Avista Utilities Natural Gas Decoupling Mechanism (Oregon) Development of Decoupled Revenue Per Customer - Natural Gas Docket No. UG-325 Rates Effective October 1, 2017

Line No.		Source	1	Residential	 n-Residential Schedules*
	(a)	(b)		(c)	(d)
1	Decoupled Revenue	Page 1	\$	30,018,490	\$ 15,876,007
2	Test Year Number of Customers 2017/2018	Revenue Data		89,871	11,812
3	Decoupled Revenue Per Customer	(1)/(2)	\$	334.02	\$ 1,344.10

<sup>\*</sup>Schedules 420, 424, 440, and 444

### **COMPLIANCE FILING DECOUPLING BASELINE**

# Avista Utilities Natural Gas Decoupling Mechanism (Oregon) Development of Monthly Decoupled Revenue Per Customer - Natural Gas Docket No. UG-325 Rates Effective October 1, 2017

Line No.		Source	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	(o)
1															
2	Natural Gas Delivery Volume														
3	Residential														
4	- Weather-Normalized Therm Delivery Volume	Monthly Rate Year	8,643,384	6,420,703	5,837,624	4,076,155	2,643,593	1,697,007	1,405,907	1,319,175	1,325,382	2,834,629	5,881,954	8,558,093	50,643,606
5	- % of Annual Total	% of Total	17,07%	12,68%	11,53%	8,05%	5.22%	3,35%	2.78%	2,60%	2.62%	5.60%	11,61%	16,90%	100,00%
6															
7	Non-Residential Sales*														
8	- Weather-Normalized Therm Delivery Volume	Monthly Rate Year	5,279,786	4,014,782	3,736,008	2,588,941	1,832,694	1,364,378	1,426,942	1,499,323	1,809,975	2,740,397	4,124,341	5,344,234	35,761,801
9	- % of Annual Total	% of Total	14,76%	11.23%	10.45%	7.24%	5.12%	3,82%	3.99%	4.19%	5.06%	7.66%	11,53%	14,94%	100.00%
10															
11	Monthly Decoupled Revenue Per Customer ("RPC"	)													
12	Residential														
13	- Decoupled Revenue per Customer	Page 2 - Decoupled RPC													\$ 334.02
14	- Monthly Decoupled Revenue per Customer	(5) x (13)	\$ 57.01	\$ 42,35 5	38.50	\$ 26.88	S 17.44	S 11.19	\$ 9.27	\$ 8.70	\$ 8,74	\$ 18,70	\$ 38.79	\$ 56.44	\$ 334.02
15	- Monthly Allowed Customers		90,463	90,463	90,455	90,379	90,208	89,906	89,583	89,345	89,344	88,757	89,449	90,099	
16	Non-Residential Sales*														
17	- Decoupled Revenue per Customer	Page 2 - Decoupled RPC													\$ 1,344.10
18	- Monthly Decoupled Revenue per Customer	(9) x (17)	\$ 198,44	\$ 150.89 5	140,42	\$ 97,30	\$ 68.88	\$ 51,28	\$ 53,63	\$ 56,35	\$ 68,03	\$ 103.00	\$ 155.01	\$ 200,86	\$ 1,344.10
19	- Monthly Allowed Customers	1.0 1 2	11,860	11,900	11,904	11,870	11,854	11,828	11,790	11,769	11,761	11,663	11,736	11,804	