Oregon PUC Public Utility Commission

e-FILING REPORT COVER SHEET

Send completed Cover Sheet and the Report in an email addressed to: PUC.FilingCenter@state.or.us

REPORT NAME: UM-903 Results of Operations
COMPANY NAME: Avista Corporation
DOES REPORT CONTAIN CONFIDENTIAL INFORMATION? IN The Notice of Section 1988. If yes, please submit only the cover letter electronically. Submit confidential information as directed OAR 860-001-0070 or the terms of an applicable protective order.
If known, please select designation: ☐RE (Electric) ■RG (Gas) ☐RW (Water) ☐RO (Other)
Report is required by: OAR Enter rule number Statute Enter statute number Order 99-272, 99-284, and 98-543 Other Enter reason
Is this report associated with a specific docket/case? No If yes, enter docket number: UM-903
List applicable Key Words for this report to facilitate electronic search: Results of Operations
DO NOT electronically file with the PUC Filing Center:

in

- Annual Fee Statement form and payment remittance or
- OUS or RSPF Surcharge form or surcharge remittance or
- Any other Telecommunications Reporting or
- Any daily safety or safety incident reports or
- Accident reports required by ORS 654.715

Please file the above reports according to their individual instructions.



Avista Corp.

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

April 15, 2016

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

RE: Avista Corp, Oregon Division Results of Operations

lighth Andrews

The enclosed filing is a combined earnings report meant to satisfy the reporting requirements associated with the UM-903 investigation (associated Order 99-272), AR-357 Rulemaking (associated Order 99-284), as well as the standard Oregon annual reporting requirements. For UM-903 purposes, Avista makes no adjustment to normalize for weather, per the stipulation approved by Order No. 98-543.

Please see the attached report for the twelve months ended December 31, 2015, along with accompanying workpapers, for the Oregon division of Avista Corp. Following are the results:

	Per UM-903	Annual Report After All Type I	Annual Report After Type II
Rate of Return	5.12%	6.42%	6.45%
Implied Return on Equity	4.66%	7.24%	7.30%

If you have any questions concerning this information, please contact Annette Brandon at (509) 495-4324.

Sincerely,

Elizabeth Andrews

liz.andrews@avistacorp.com

Enclosures

AVISTA UTILITIES Oregon

Twelve Months Ending December 31, 2015

	Per Results Reports	Earnings Test Adjustments (fr/ Table II)	Earnings Test Results UM-903	Weather Normalization Sales/Purch	Total Type I Results	Total Type II Adjustments (fr/ Table III)	Earnings Test Incl. Type II Adj.
	A	В	С	D	E	F	G
OPERATING REVENUES							
1 Total General Business	\$87,921,752	0	\$87,921,752	\$8,645,285	\$96,567,037	0	\$96,567,037
2 Transportation	3,388,560	0	3,388,560	0	3,388,560	0	3,388,560
3 Other	74,842,765	0	74,842,765	0	74,842,765	(7,477,206)	67,365,559
4 Total Operating Revenues	166,153,077	0	166,153,077	8,645,285	174,798,362	(7,477,206)	167,321,156
OPERATING EXPENSES							
5 Gas Purchased	115,022,056	0	115,022,056	4,780,696	119,802,752	(6,941,712)	112,861,040
6 Operations & Maintenance	13,504,369	(110,662)	13,393,707	57,699	13,451,406	0	13,451,406
7 Administrative & General	9,054,443	(431,770)	8,622,673	32,878	8,655,551	0	8,655,551
8 Taxes Other Than Income	6,037,050	0	6,037,050	185,571	6,222,621	0	6,222,621
9 Depreciation & Amortization	9,504,757	0	9,504,757	0	9,504,757	0	9,504,757
10 Total Operating Expenses	153,122,675	(542,432)	152,580,243	5,056,844	157,637,087	(6,941,712)	150,695,375
11 OPERATING INCOME BEFORE INCOME TAX	13,030,402	542,432 0	13,572,834	3,588,441	17,161,275	(535,494)	16,625,781
INCOME TAXES							
12 Current Federal Income Taxes	(2,915,005)	197,910	(2,717,095)	1,255,954	(1,461,141)	(187,423)	(1,648,564)
13 Deferred Federal Income Taxes	6,079,298	0	6,079,298	0	6,079,298	0	6,079,298
14 State Income Taxes	0	0	0	0	0	0	0
15 Total Income Taxes	3,164,293	197,910	3,362,203	1,255,954	4,618,157	(187,423)	4,430,734
16 NET OPERATING INCOME	\$9,866,109	\$344,522	\$10,210,631	\$2,332,487	\$12,543,118	(\$348,071)	\$12,195,047
AVERAGE RATE BASE							
17 Utility Plant in Service	\$341,910,092	(81,227)	\$341,828,865	\$0	\$341,828,865	0	\$341,828,865
18 Less: Accumulated Depreciation & Amortization	(107,248,653)	0	(107,248,653)	0	(107,248,653)	0	(107,248,653)
19 Net Utility Plant	234,661,439	(81,227)	234,580,212	0	234,580,212	0	234,580,212
20 Accumulated Deferred Income Taxes	(50,186,981)	0	(50,186,981)	0	(50,186,981)	0	(50,186,981)
21 Inventory and Other	4,940,400	0	4,940,400	0	4,940,400	0	4,940,400
22 TOTAL AVERAGE RATE BASE	\$189,414,858	(\$81,227)	\$189,333,631	\$0	\$189,333,631	\$0	\$189,333,631
23 RATE OF RETURN	5.21%		5.39%		6.62%		6.44%
(4) IMPLIED RETURN ON EQUITY	4.98%		5.34%		7.78%		7.42%
UM-903 Earnings Test Calculation							
25 EARNINGS THRESHOLD - Return on Equity			10.54%	(1)			
26 EQUITY EARNINGS AT THRESHOLD RATE			\$10,059,302				
27 EQUITY EARNINGS ACTUAL			\$5,096,458				
28 100% OF NOI EXCEEDING THRESHOLD			(\$4,962,844)				
29 100% OF REVENUE EXCEEDING THRESHOLD			(\$7,882,911)				
30			(4.,002,711)				
32 33% REVENUE ADJ DUE TO SPRING REVIEW () = 33	Under Threshold		(\$2,601,361)				
34 Conversion factor			0.629570				
	AVIS	TA COST OF CAPIT	TAL .				
	Capital		Weighted				

	AVISTA COST OF CAPITAL				
	Capital	Weighted			
	Structure (2)	Cost (3)	Cost		
Long-Term Debt and Preferred Securities	49.59%	5.44%	2.70%		
Common Equity	50.41%	9.56%	4.82%		
Total	100.00%		7.52%		

Type I: Adjustments for uncollectible estimate, debt synchronization, salaries, incentives, dues, prior period true-ups

Type II: Adjustment for Gas Cost Incentive

- (1) 1Earnings Threshold based on Oregon Staff Memo from Judy Johnson dated February 4, 2016 with Avista's amount 10.54%. (2) Five-quarter Average Actual Capital Structure.
- (3) Five-quarter Actual Average Cost.

OR NATURAL GAS RESULTS OF OPERATIONS

	12 ME-12/15		
	OR		
SUMMARY	•	<u> </u>	
NOI	9,866,112		
Rate Base	189,414,858		
Rate of Return	5.209%		
FOUR FACTOR ALLOCATOR			
Number of Customers	98,194	601,722	699,916
Direct Labor	6,066,734	75,602,200	81,668,934
Direct O&M Expense	7,153,513	111,141,818	118,295,331
Direct Net Plant	204,414,586	2,594,693,547	2,799,108,133
Ratio to Jurisdictional Total			
Number of Customers	14.029%		14.029%
Direct Operating Payroll	7.428%		7.428%
Direct Op/Maint Expense	6.047%		6.047%
Direct Net Plant	7.303%		7.303%
Four Factor Allocation	8.702%		8.702%

	ROO	Dec-15
RESULTS OF OPERATIONS	Account Number	Oregon
REVENUES		
Sales to Ultimate Customers	480-484	87,921,752
Transportation	489300	3,388,560
Other Revenues (excl. Transportation)	483,488,493,495	74,842,765
TOTAL REVENUES		166,153,077
PRODUCTION EXPENSES		
Production O&M		0
Gas Purchases (incl Other Gas Exp)	804	115,022,056
Depreciation		0
Other Taxes		0
Total Production		115,022,056
UNDERGROUND STORAGE EXPENSES		
Supervision & Enginerring		0
Other Expenses	824	65,400
Other Equipment	837	62,619
TOTAL UNDERGROUND STORAGE OP. EXP		128,019 (b)
Depreciation Expense		118,815 (a)
Other Taxes		33,740
TOTAL UNDERGROUND STORAGE EXP.		280,574
TRANSMISSION EXPENSES		
Transmission O&M		0
Depreciation		0
Other Taxes		0
Total Transmission		0
DISTRIBUTION EXPENSES	005 004	7 005 742 (1)
Distribution O&M	885-894	7,825,743 (b)
Depreciation State Income Taxes (from Other Taxes)	403X50	5,988,447 (a)
Other Taxes	OTX	6,003,310
Total Distribution	OIX	19,817,500
CUSTOMER ACCOUNTS	901-905	3,600,848 (b)
CUSTOMER SERVICE & INFO	908-910	1,949,759 (b)
SALES	911-916	0 (b)
ADMIN & GENERAL	711 710	0 (b)
Salaries	920	3,615,208
Offices Supplies	921	517,204
A&G Transferred	922	0
Outside Services	923	1,105,110
Property Insurance	924	143,168
Injuries and Damages	925	408,050
Employee Pensions and Benefits	926	206,362
Regulatory Commission	928	1,374,996
Misc. General	930	499,301
Rents	931	88,509
Maint. of General Plant	935	1,096,535
Subtotal		9,054,443
Depreciation & Amortization	403X60,403X70	1,782,672 (a)
Amort of Intangible Plant	404	1,616,311 (a)
Other Taxes		0
Total Admin & General		12,453,426
OTHER EXPENSES - Senate Bill 408	407330-407431	-1,488 (a)
OTHER EXPENSES - Reg Credit Roseburg/Medford De	407421	<u>0</u> (a)
TOTAL EXPENSES		153,122,675

NOI BEFORE FIT	-	13,030,402		
FIT-Current		-2,915,005		
DFIT		6,079,298		
Total FIT	-	3,164,293		
effective rate	-	24.28%		
NET OPERATING INCOME	Γ	9,866,112		
	L	, ,		O.K.
GAS UTILITY PLANT				
INTANGIBLE PLANT	303 - C-IPL	14,007,122		
UNDERGROUND STORAGE PLANT	350-357	5,947,677		
PRODUCTION PLANT	301-311	7,628		
TRANSMISSION PLANT		0		
DISTRIBUTION PLANT	374-387	294,121,757		
GENERAL PLANT	389-398	27,825,908		
GROSS PLANT	-	341,910,092		
	-			
ACCUMULATED DEPRECIATION	108	-103,844,614		
ACCUMULATED AMORTIZATION	2111	-3,404,039		
		-107,248,653		
NET UTILITY PLANT	<u>-</u>	234,661,439		
RATE BASE ADJ.				
ACCUM. DFIT	OR-PLT-12A	-50,186,981		
OTHER	OR-APL-12A	4,940,400		
Total Adj.		-45,246,581		
	Г			
NET RATE BASE		189,414,858		0.17
Reconciliation:				O.K.
	-	0.504.555	O.K.	
Depreciation and Amortization: (a)	-	9,504,757		
Operations and Maitenance: (b)	-	13,504,369	O.K.	

AVISTA UTILITIES Oregon Type I Adjustments Twelve Months Ending December 31, 2015

	Uncollectible Expense Adj.	Salaries & Wages Adj.	Incentive Pay Adj.	Memberships & Dues Adj.	Miscellaneous True Ups Adj.	State Income Tax Adj.	Restate Debt Interest	Total Type I Adjustments
	(1a)	(1b)	(1c)	(1d)	(le)	(1f)	(1g)	
OPERATING REVENUES								
1 Total General Business	0.00	•:			-	-	9	<u></u>
2 Transportation	7.60		*	*				
3 Other	2.41	€						
4 Total Operating Revenues		- 2		3	¥		*	
OPERATING EXPENSES								
5 Gas Purchased	2,51	2:	*		-	9	9	9
6 Operations & Maintenance	(251,307)	(105,558)		-	246,203			(110,662)
7 Administrative & General	(6)	*	(400,283)	(31,487)	*	*	*	(431,770)
8 Taxes Other Than Income	7.3	₽;	¥	*	*			29
9 Depreciation & Amortization	727	-		-				14
10 Total Operating Expenses	(251,307)	(105,558)	(400,283)	(31,487)	246,203		¥	(542,432)
11 OPERATING INCOME BEFORE INCOME TA	251,307	105,558	400,283	31,487	(246,203)	•	#	542,432
INCOME TAXES								
12 Current Federal Income Taxes	87,957	36,945	140,099	11,020	(86,171)	9	8,060	197,910
13 Defeπed Federal Income Taxes		•	2	2			· ·	32
14 State Income Taxes								- 14
15 Total Income Taxes	87,957	36,945	140,099	11,020	(86,171)		8,060	197.910
16 NET OPERATING INCOME	163,350	68,613	260,184	20,467	(160,032)	2:	(8,060)	344,522
AVERAGE RATE BASE								
17 Utility Plant in Service	-:	(81,227)	-			12		(81,227)
18 Less: Accumulated Depreciation & Amortizat		*		-			2	
19 Net Utility Plant	=:	(81,227)					9	(81,227)
20 Accumulated Deferred Income Taxes		3			9	24	8	999
21 Inventory and Other								
22 TOTAL AVERAGE RATE BASE	*:	(81,227)						(81,227)
.9		V	/	V	1	1	/	

TABLE III

AVISTA UTILITIES

Oregon Type II Adjustments

Twelve Months Ending December 31, 2015

	Gas	Total
	Cost Adjustment	Type II Adjustments
	(2a)	
OPERATING REVENUES		
1 Total General Business	-	-
2 Transportation	-	-
3 Other	(7,477,206)	(7,477,206)
4 Total Operating Revenues	(7,477,206)	(7,477,206)
OPERATING EXPENSES		
5 Gas Purchased	(6,941,712)	(6,941,712)
6 Operations & Maintenance	-	-
7 Administrative & General	-	-
8 Taxes Other Than Income	-	-
9 Depreciation & Amortization		-
10 Total Operating Expenses	(6,941,712)	(6,941,712)
11 OPERATING INCOME BEFORE INCOME TAX	(535,494)	(535,494)
INCOME TAXES		
12 Current Federal Income Taxes	(187,423)	(187,423)
13 Deferred Federal Income Taxes	-	-
14 State Income Taxes		
Total Income Taxes	(187,423)	(187,423)
16 NET OPERATING INCOME	(348,071)	(348,071)
AVERAGE RATE BASE		
17 Utility Plant in Service	-	-
18 Less: Accumulated Depreciation & Amortization	-	-
19 Net Utility Plant		-
20 Accumulated Deferred Income Taxes	-	-
21 Inventory and Other		
22 TOTAL AVERAGE RATE BASE	-	-