

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

April 28, 2017

Steven V. King
Executive Director and Secretary
Washington Utilities and Transportation Commission
1300 S. Evergreen Park Drive, S.W.
PO Box 47250
Olympia, WA 98504-7250

RE: Avista Utilities 2016 Electric Commission Basis Report Pursuant to

WAC 480-100-257

Dear Mr. King:

Enclosed for filing is an electronic copy of Avista Utilities 2016 Electric Commission Basis Report (CBR). The original and two copies are being provided via overnight mail. The report is being filed pursuant to WAC 480-100-257. The report is based on the period of twelve months ended December 31, 2016. This report is being supplied for informational purposes only.

Additional CBR reporting requirements per UTC Commission Orders are as follows: Per Order No. 05, Docket No. UE-050482, the Company's 2016 annual expense for vegetation management totaled approximately \$5.0 million (Washington electric).

Per Order No. 05, Docket No. UE-070804, the Company's 2016 Wood Pole Test & Treat Program (system electric) expenses and capital expenditures totaled approximately \$1.0 million and \$12.5 million, respectively. Included as Attachment A is the summary table showing the Wood Pole Test & Treat Model Budget (as reported by Avista in Docket No. UE-070804 for the years 2008 through 2017) compared to the Annual Budget and Actual expense and capital expenditures for the reporting year as requested by Staff.

If you have any questions, please contact me at (509) 495-8601.

Sincerely, Lie M. Ardrews

Liz M Andrews

Senior Manager, Revenue Requirements

Enclosure



AVISTA UTILITIES

Restatement Summary Washington Electric TWELVE MONTHS ENDED DECEMBER 31, 2016

			Washington Electric			
Column	WP Ref	Description of Adjustment	NOI	Rate Base	ROR	
Restating	adjustmen	ts				
1.00	E-ROO	Results of Operations	110,557	1,444,926	7.65%	
1.01	E-DFIT	Deferred FIT Rate Base	8	806		
1.02	E-DDC	Deferred Debits and Credits	(8)	S#2		
1.03	E-WC	Working Capital	(29)	(3,006)		
2.01	E-EBO	Eliminate B & O Taxes	(96)	8		
2.02	E-PT	Restate Property Tax	163	-		
2.03	E-UE	Uncollectible Expense	(859)	-		
2.04	E-RE	Regulatory Expense	(5)	:=:		
2.05	E-ID	Injuries and Damages	(98)	0=		
2.06	E-FIT	FIT/DFIT Expense	41	-		
2.07	E-OSC	Office Space Charges to Non-Utility	20	n g		
2.08	E-RET	Restate Excise Taxes	40	15		
2.09	E-NGL	Net Gains / Losses	61	18		
2.10	E-WN	Weather Normalization	825	160		
2.11	E-EAS	Eliminate Adder Schedules	E E	=		
2.12	E-MR	Miscellaneous Restating	(969)	-		
2.13	E-EWPC	Eliminate WA Power Cost Defer	4,386	=		
2.14	E-NPS	Nez Perce Settlement Adjustment	3	₹.		
2.15	E-RI	Restate Incentives	407			
2.16	E-RDI	Normalize CS2/Colstrip Major Maint	763	=		
2.17	E-RDI	Restate Debt Interest	(56)	=		
2.18(1)	E-CBPS	CB Power Supply	(9,465)	- 3		
		CB Restated Total	✓ 105,689	1,442,726	7.33%	

Other

CF WA Elec Conversion Factor

(1) Adjustment 2.18 "CB Power Supply" normalizes power supply costs to reflect the authorized level of net power supply costs for the twelve month period. The Energy Recovery Mechanism (ERM), approved by the Commission, is designed to share all differences in actual vs authorized net power supply costs within the ERM between customers and the Company based on the pre-determined deadband and sharing bands embedded within the ERM. The customer portion of the difference between actual vs authorized net power supply costs (higher or lower) is deferred and set aside for future rebate or surcharge to customers. The Company portion of the deadband and sharing bands (higher or lower) is absorbed by the Company. By normalizing power supply costs to reflect the authorized level, the Commission Basis Report reflects Company results after removing the agreed-upon treatment of differences in actual vs authorized net power supply costs.

ine	DESCRIPTION	Results of	Deferred FIT Rate Base	Deferred Debits and Credits	Working Capital	Eliminate B & O Taxes	Restate Property Tax
Vo.	Adjustment Number	Operations 1.00	1.01	1.02	1.03	2.01	2.02
	Workpaper Reference	E-ROO	E-DFIT	E-DDC	E-WC	Е-ЕВО	E-PT
	REVENUES					(4.5.000)	
1	Total General Business	\$516,333	\$0	\$0	\$0	(\$17,807)	5
2	Interdepartmental Sales	946		0	0	(*)	
3	Sales for Resale	78,098		0	0	(1.5.005)	
4	Total Sales of Electricity	595,377	-	0	0	(17,807)	
5	Other Revenue	81,735	*	0	0	(14)	
	Total Electric Revenue	677,112	-	0	0	(17,821)	
	EXPENSES Production and Transmission						
,	Operating Expenses	184,672		4	0	: e:	
	Purchased Power	96,772			0	8.00	
	Depreciation/Amortization	26,677	-	0	0		
)	Regulatory Amortization	4,310	2	0	0		
ĺ	Taxes	14,904	2	0	0	220	(2
!	Total Production & Transmission	327,335	-	4	0	-	(2
	Distribution						
ļ	Operating Expenses	21,420		0	0		
	Depreciation/Amortization	27,913	*	0	0		
	Taxes	45,258		0	0	(17,674)	
	Total Distribution	94,591	-	0	0	(17,674)	
	Customer Accounting	11,733	9	8	0	7.0	
	Customer Service & Information	18,081	9	0	0		
	Sales Expenses	0	25	0	0	1.51	
	Administrative & General						
1	Operating Expenses	50,568	*	0	0	16	
	Depreciation/Amortization	23,877	3	0	0	141	
	Taxes	0		0	0	1 162	
	Total Admin, & General Total Electric Expenses	74,445 526,185		12	0	(17,674)	(:
	OPERATING INCOME BEFORE FIT	150,927		(12)	0	(147)	2
		150,921		(12)	Ů	(117)	•
	FEDERAL INCOME TAX Current Accrual	(25,741)	2	(4)	0	(51)	
	Debt Interest	(23,741)	(8)	0	29	(31)	
	Deferred Income Taxes	66,436	(6)	0	0	12	
)	Amortized ITC - Noxon	(325)		0	0		
		7.					_
	NET OPERATING INCOME	\$110,557	\$8	(\$8)	(\$29)	(\$96)	\$
	RATE BASE						
	PLANT IN SERVICE	#1 <i>EC</i> 0 <i>E</i> 7	do.	P O	40	₽¢.	
)	Intangible Production	\$156,057 832,833	\$0	\$0 0	\$0 0	\$0	
	Transmission	430,613	-	0	0	•	
ļ	Distribution	970,455	-	0	0	-	
	General	233,266		o	0		
	Total Plant in Service	2,623,224		-			
	ACCUMULATED DEPRECIATION/AMORT						
7	Intangible	(30,914)	-	0	0	-	
}	Production	(351,625)	-	0	0	-	
)	Transmission	(135,624)	-	0	0	-	
)	Distribution	(295,383)	-	0	0	-	
	General	(80,093)		0	0		
	Total Accumulated Depreciation NET PLANT	(893,639) 1,729,585	29	3		• <u>•</u>	
į.	DEFERRED TAXES	(354,706)	806	-		2	
5	Net Plant After DFIT	1,374,879	806	-	-	2:	
,	DEFERRED DEBITS AND CREDITS	4,567	•	<u> </u>	€	- E	
7	WORKING CAPITAL	65,480	=======================================	= -	(3,006)		
	TOTAL RATE BASE	1,444,926	\$806		(3,006)	\$0	

12.2016 CBR WA Electric Model.xlsx

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Line		Uncollectible Expense	Regulatory Expense	Injuries and Damages	FIT/DFIT Expense	Office Space Charges to Non-Utility	Restate Excise Taxes
No.	DESCRIPTION	2.03	2.04	2.05	2.06	2.07	2.08
	Adjustment Number Workpaper Reference	E-UE	E-RE	E-ID	E-FIT	E-OSC	E-RET
	REVENUES				40	do.	tho.
1	Total General Business	\$0	\$0	\$0	\$0	\$0	\$0
2	Interdepartmental Sales		*	2	2	*	
3	Sales for Resale						
4 5	Total Sales of Electricity Other Revenue					- 2	72
6	Total Electric Revenue	3		*			
	EXPENSES						
	Production and Transmission						
7	Operating Expenses	•	=				
8	Purchased Power	-		- 5			
9	Depreciation/Amortization					2	
10	Regulatory Amortization	120		s *			
11 12	Taxes Total Production & Transmission	3.		*	*		
	Distribution						
13	Operating Expenses	•	127	₩ 12	Si	≆	
14	Depreciation/Amortization	870	**	3		2	(62
15	Taxes			<u>:</u>			(62
16	Total Distribution		128	27	·		(0.
17	Customer Accounting	1,321	360		3*	3	
18 19	Customer Service & Information Sales Expenses	(·	=8 248	?€ ;;	;- ;-	*	
	Administrative & General						
20	Operating Expenses	2.5	7	151		(31)	
21	Depreciation/Amortization)(*)	888		##.V	9	
22	Taxes	(16)	383	38.1	25.		
23	Total Admin. & General	-	7	151	141	(31)	(62
24	Total Electric Expenses	1,321	7	151			
25	OPERATING INCOME BEFORE FIT	(1,321)	(7)	(151)		31	62
	FEDERAL INCOME TAX		443	(50)			20
26	Current Accrual	(462)	(2)	(53)	35	11	2:
27	Debt Interest		1(0)	320 320	(40)		
28	Deferred Income Taxes			190	(1)		
29	Amortized ITC - Noxon	-				the o	0.44
30	NET OPERATING INCOME	(\$859)	(\$5)	(\$98)	\$41	\$20	\$40
	RATE BASE						
31	PLANT IN SERVICE Intangible	\$0	\$0	\$0	\$0	\$0	\$
32	Production	*	*:	320			
33	Transmission	2	*		(e:		
34	Distribution	2	£	1060		3.00	
35	General	2		200		2.60	
36		Ē	2		161	2.0	
	ACCUMULATED DEPRECIATION/AMORT					(4)	
37	Intangible		5	(5)	1.21	\$€6 11 * *	
38	Production Transmission	•		151	163	2.00	
39 40	Distribution	9	*	(*)) =)	(*)	
41	General	¥	s	160	¥3		
42						25	
43	NET PLANT		•	•	21	N#	
44						7.0	
45	Net Plant After DFIT	*	*	*9	÷:		
46 47	DEFERRED DEBITS AND CREDITS WORKING CAPITAL	a	<u> </u>	£	*)	161 161	
		\$0	\$0	\$0	\$0	\$0	\$

ine Io.	DESCRIPTION	Net Gains / Losses	Weather Normalization	Eliminate Adder Schedules	Miscellaneous Restating	Eliminate WA Power Cost Defer	Nez Perce Settlement Adjustment
0.	Adjustment Number	2.09	2.10	2.11	2.12	2.13	2.14
	Workpaper Reference	E-NGL	E-WN	E-EAS	E-MR	E-EWPC	E-NPS
	REVENUES						
	Total General Business	\$0	\$7,392	(\$18,203)	\$0	\$4,698	
2	Interdepartmental Sales	7	3				
	Sales for Resale					1.000	
	Total Sales of Electricity	-	7,392	(18,203)	20.00	4,698	
	Other Revenue		(5,775)	684	(2,566)	1.000	
	Total Electric Revenue	-	1,617	(17,519)	(2,566)	4,698	
	EXPENSES						
	Production and Transmission	_	2	(383)	(2)	(2,270)	
	Operating Expenses			(585)	(2)	(2,270)	
	Purchased Power						
	Depreciation/Amortization	37	= = = = = = = = = = = = = = = = = = = =	395	3	52	
	Regulatory Amortization Taxes			*	-	**	
	Total Production & Transmission			12	(2)	(2,270)	
	Distribution						
	Operating Expenses) -		(5)	2	
	Depreciation/Amortization	(94)	-	-		=	
	Taxes	90	284	(700)		181	
	Total Distribution	(94)	284	(700)	(5)	181	
	Customer Accounting	(4)	49	(120)		30	
	Customer Service & Information	50	is .	(16,675)	2	*	
	Sales Expenses	9.	•	(13,5.15)	9	=	
	Administrative & General						
	Operating Expenses	(4)	15	(36)	(1,068)	9	
	Depreciation/Amortization	340	300				
	Taxes				×		
	Total Admin. & General		15	(36)	(1,068)	9	
	Total Electric Expenses	(94)	348	(17,519)	(1,075)	(2,050)	
	OPERATING INCOME BEFORE FIT	94	1,269	±.	(1,491)	6,748	
	FEDERAL INCOME TAX	22	444		(522)	1 567	
	Current Accrual	33	444		(522)	1,567	
'	Debt Interest	-		:•		795	
	Deferred Income Taxes		22	1	-	793	
)	Amortized ITC - Noxon						
)	NET OPERATING INCOME	\$61	\$825	<u> </u>	(\$969)	\$4,386	
	RATE BASE						
	PLANT IN SERVICE		do a	m.c	40	\$0	
	Intangible	\$0	\$0	\$0	\$0	\$0	
,	Production	X.	. 	(¥ 0	:: :-	*	
}	Transmission	100					
	Distribution		99	983	15	ž.	
i	General Total Plant in Service	, , , , , , , , , , , , , , , , , , ,	100		-	•	
	ACCUMULATED DEPRECIATION/AMORT						
7	Intangible	100	3.50	30	: 1	*	
3	Production	846	(e)	(*)		*	
)	Transmission	160	320	(4)	54	*	
)	Distribution	127	() E	141	3	-	
	General		•	-			
!	Total Accumulated Depreciation NET PLANT						
1	DEFERRED TAXES		(€:				
5	Net Plant After DFIT	- 1	72	≥ a):	:•		
5	DEFERRED DEBITS AND CREDITS	21	12	190	82	2	
7	WORKING CAPITAL			•		-	
		\$0	\$0		SO	\$0	

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Line No.	DESCRIPTION	Restate Incentives	Normalize CS2/Colstrip Major Maint	Restate Debt Interest	CB Power Supply	CB AMA 12/2016 Restated TOTAL
140*	Adjustment Number	2,15	2.16	2.17	2,18	R-Ttl
	Workpaper Reference	E-RI	E-RDI	E-RDI	E-CBPS	
	REVENUES					
1	Total General Business	\$0	\$0	\$0	\$0	\$492,413
2	Interdepartmental Sales	-	-	-	-	946
3	Sales for Resale		-		(20,244)	57,854
4	Total Sales of Electricity		-	-	(20,244)	551,213
5	Other Revenue				(56,754)	17,310
6	Total Electric Revenue	-	•	-	(76,998)	568,523
	EXPENSES					
7	Production and Transmission	20	(1,174)		(44,458)	136,385
8	Operating Expenses Purchased Power		(1,174)	95	(17,978)	78,794
9	Depreciation/Amortization	52	3	12	(17,570)	26,677
10		5		(2)		4,705
11	Regulatory Amortization Taxes	54		36		14,654
12	Total Production & Transmission	-	(1,174)	35:	(62,436)	261,215
	Distribution					
13	Operating Expenses	-	2	747	4	21,415
14	Depreciation/Amortization	-	3		3	27,819
15	Taxes					27,287
16	Total Distribution	# <u>*</u>		£*s		76,521
17	Customer Accounting	40		100		13,021
18	Customer Service & Information	2	-	7.45		1,406
19	Sales Expenses	==	1	16	22	
	Administrative & General					
20	Operating Expenses	(626)	-	-	-	48,989
21	Depreciation/Amortization	*		-	-	23,877
22	Taxes			(*)	(e.	
23	Total Admin & General	(626)	Ne 5 4	(6)	*	72,866
24	Total Electric Expenses	(626)	(1,174)		(62,436)	425,029
25	OPERATING INCOME BEFORE FIT	626	1,174	5	(14,562)	143,494
	FEDERAL INCOME TAX					
26	Current Accrual	219	411	56	(5,097)	(29,081)
27	Debt Interest				*	21
28	Deferred Income Taxes		:÷	¥5	₹	67,191
29	Amortized ITC - Noxon				3	(326
30	NET OPERATING INCOME	407	763	(56)	(\$9,465)	105,689
	RATE BASE					
	PLANT IN SERVICE					
31	Intangible	\$0	\$0	\$0	\$0	\$156,057
32	Production	*	(4)	+1		832,833
33	Transmission	*	(4)	*0		430,613
34	Distribution	2	-	¥:	340	970,455
35	General		-	¥.	- 1	233,266
36	Total Plant in Service	3		=	12.1	2,623,224
	ACCUMULATED DEPRECIATION/AMORT				7.5.1	(30,914
37	Intangible	*		100		
38	Production		1.0		1.0	(351,625
39	Transmission		(3.0)	•	38.0	(135,624
40	Distribution	**	3 9 0		10.1	(295,383 (80,093
41	General Total Assumulated Depression		751		141	(893,639
42 43	Total Accumulated Depreciation NET PLANT		8.	-		1,729,585
44	DEFERRED TAXES		(*)	•:	S# 3	(353,900
45	Net Plant After DFIT	*	300	-	397	1,375,685
46	DEFERRED DEBITS AND CREDITS	93	365	¥:	380	4,567
47	WORKING CAPITAL		8:	- 20		62,474
48	TOTAL RATE BASE	\$0	\$0	\$0	\$0	\$1,442,726
49	RATE OF RETURN	7				7.3