12.2018 CBR

AVISTA UTILITIES WASHINGTON ELECTRIC RESULTS TWELVE MONTHS ENDED DECEMBER 31, 2019 (000'S OF DOLLARS)

Line No.	DESCRIPTION	Authorized Power Supply				
	Adjustment Number Workpaper Reference	2.18 E-APS				
1	REVENUES Total General Business Interdepartmental Sales	\$0				
3	Sales for Resale	(17,144)				
4	Total Sales of Electricity	(17,144)				
5 6	Other Revenue Total Electric Revenue	(39,208) (56,352)				
	EXPENSES Production and Transmission					
7	Operating Expenses	(35,686)				
8 9	Purchased Power Depreciation/Amortization	(14,801)				
10	Regulatory Amortization					
11	Taxes	-				
12	Total Production & Transmission Distribution	(50,487)				
13	Operating Expenses	-				
14	Depreciation/Amortization	-				
15	Regulatory amortization Taxes					
15	Total Distribution	-				
17	Customer Accounting	_				
18	Customer Service & Information	-				
19	Sales Expenses	-				
	Administrative & General					
20	Operating Expenses	-				
21 22	Depreciation/Amortization Regulatory Deferrals/Amortization	-				
23	Taxes	-				
24	Total Admin. & General	-				
25	Total Electric Expenses	(50,487)				
26	OPERATING INCOME BEFORE FIT	(5,865)				
27	FEDERAL INCOME TAX Current Accrual	(1,232)				
28	Debt Interest	-				
29	Deferred Income Taxes	-				
30	Amortized ITC - Noxon	-				
31	NET OPERATING INCOME	(\$4,633)				
	RATE BASE PLANT IN SERVICE					
32 33	Intangible Production	\$0				
34	Transmission	-				
35	Distribution	-				
36	General	-				
37	Total Plant in Service ACCUMULATED DEPRECIATION/AMORT	-				
38	Intangible	-				
39	Production	-				
40 41	Transmission Distribution	-				
41 42	General	-				
43	Total Accumulated Depreciation	-				
44	NET PLANT	-				
45 46	DEFERRED TAXES Net Plant After DFIT	-				
47	DEFERRED DEBITS AND CREDITS & OTHER	-				
48	WORKING CAPITAL					
49	TOTAL RATE BASE	\$0				

Av WA Power Supply <u>12.31.2</u> 1	WA Power Supply (<u>2017 GRC Power Sup</u> with RRA for WA I normalized revenue ERM 12.2019	Avista Corporation WA Power Supply Commission Basis Net Costs 2017 GRC Power Supply - 12.2016 Historical Loads with RRA for WA load change to match 2019 normalized revenue with 2019 actual allocation NET ERM 12.2019 Embedded Authorized CHANGE Restated 12 ME 12.2019 Normalized						
		Power Supply	Total Washington		Power Supply	Total Washington	Power Supply	Total Washington
		System	Amounts		System	Amounts	System	Amounts
P/T Allocation Percentages		Per Results	65.64%		(1		<u></u>	<u></u>
447 Sales for Resale		\$80,222	\$52,658		\$54,104	\$35,514	-\$26,118	-\$17,144
447 Sales for Resale 456 Transmission Wheeling Revenue	System	300,222 19,255	452,658 12,639		\$04,104 \$15,149	9,944	-\$20,118 (4,106)	(2,695)
456 Transmission Wheeling Revenue	Direct WA	,	105		φ13,1 4 9 0	0,544	(105)	(2,000)
456 Transmission Wheeling Revenue	Direct ID	-52	0		0	0	52	-
456 Other Electric Revenue	2.1001.12	55,467	36,409		0	0	(55,467)	(36,409)
Total Revenue		154,997	101,810		69,253	45,458	-85,744	-56,352
501 Thermal Fuel Expense		28,880	18,957		28,874	18,953	-\$6	-\$4
547 Other Fuel Expense		71,501	46,933		70,067	45,992	(1,434)	(941)
555 Purchased Power		133,944	87,921		111,395	73,120	(22,549)	(14,801)
557 Other Expenses		49,676	32,607	(0)	411	270	(49,265)	(32,338)
XXX Other Expenses-Direct WA		0 47.050	0	(2)	-2,503	-2,503	(2,503)	(2,503)
565 Trans. of Elec. by Others Total Expense		17,253 301,254	11,325 197,743		17,404 225,649	11,424	-75,605	<u>99</u> -50,487
Total Expense		301,234	197,743		223,049	147,230	-75,005	-30,487
Net Income Before Income Taxes		-146,257	-95,933		-156,395	-101,798	-10,138	-\$5,865
Federal Income Tax (pro-rated rate)	21%	6	-20,146	21%		-21,378		-\$1,232
Net Income			-\$75,787			-\$80,420		-\$4,633
ERM Retail Revenue Adjustment rate				Average Cost per MWh	I	\$18.08		

(1) 65.73% per UE-170485 authorized. ROO current production/transmission allocation ratio 65.64%.

(2) Includes authorized directly assigned reductions and a power cost adjustment for change in WA retail loads from authorized.

12.2019 Weather Normalized	5,630,117	MWhs	5,672,872	12.2019 Actual per books
12.2019 Actual	5,672,872	MWhs	5,658,613	UE-170485 authorized
weather adjustment load change	(42,755)	MWhs	14,259	load change
Retail Revenue Adjustment rate	\$18.11	\$/MWh	\$18.11	Retail Revenue Adjustment rate
Weather adj load change power cost	(\$774,293)		\$258,178	load change power cost

Avista Corp Pro forma May 2018 - April 2019 ERM Authorized Expense and Retail Sales January through December 2016 Historic Normalized Loads

ERM Authorized Power Supply Expense - System Numbers (1)

	Total	January	<u>February</u>	March	<u>April</u>	May	June	July	August	<u>September</u>	<u>October</u>	November	December
Account 555 - Purchased Power	\$111,395,052	\$11,810,646	\$10,948,943	\$10,208,756	\$9,754,466	\$7,204,007	\$6,832,768	\$7,367,141	\$8,064,916	\$7,448,796	\$7,999,787	\$11,642,227	\$12,112,599
Account 501 - Thermal Fuel	\$28,873,933	\$2,892,906	\$2,671,552	\$2,768,328	\$2,491,505	\$1,551,263	\$1,358,751	\$2,219,592	\$2,478,125	\$2,578,207	\$2,592,987	\$2,566,833	\$2,703,884
Account 547 - Natural Gas Fuel	\$70,067,291	\$8,800,467	\$7,046,200	\$6,405,717	\$4,139,185	\$1,426,182	\$1,698,327	\$5,653,252	\$7,341,418	\$6,493,558	\$6,103,470	\$6,561,954	\$8,397,561
Account 447 - Sale for Resale	\$54,103,856	\$5,410,854	\$3,688,134	\$4,363,041	\$6,216,672	\$3,992,970	\$3,782,256	\$5,325,599	\$3,215,251	\$4,016,772	\$3,304,259	\$4,468,025	\$6,320,023
Power Supply Expense	\$156,232,420	\$18,093,165	\$16,978,561	\$15,019,760	\$10,168,484	\$6,188,482	\$6,107,590	\$9,914,386	\$14,669,208	\$12,503,789	\$13,391,985	\$16,302,989	\$16,894,021
Transmission Expense	\$17,404,327	\$1,386,858	\$1,618,473	\$1,456,728	\$1,423,781	\$1,394,142	\$1,391,308	\$1,452,951	\$1,443,202	\$1,567,441	\$1,406,861	\$1,416,448	\$1,446,134
Transmission Revenue	\$15,149,484	\$1,062,694	\$1,178,481	\$1,177,115	\$1,141,305	\$1,253,488	\$1,398,529	\$1,450,378	\$1,346,819	\$1,372,213	\$1,319,316	\$1,257,650	\$1,191,496
Broker Fees	\$411,000	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250
Total	\$158,898,263	\$18,451,579	\$17,452,803	\$15,333,623	\$10,485,210	\$6,363,386	\$6,134,619	\$9,951,209	\$14,799,841	\$12,733,267	\$13,513,780	\$16,496,037	\$17,182,909
WA Share of System Costs	\$104,443,828	\$12,128,223	\$11,471,727	\$10,078,790	\$6,891,929	\$4,182,654	\$4,032,285	\$6,540,930	\$9,727,935	\$8,369,576	\$8,882,608	\$10,842,845	\$11,294,326
WA Only Adjustment (3)	-\$1,987,000	-\$165,583	-\$165,583	-\$165,583	-\$165,583	-\$165,583	-\$165,583	-\$165,583	-\$165,583	-\$165,583	-\$165,583	-\$165,583	-\$165,583
Total WA Share of System Costs	\$102,456,828	\$11,962,640	\$11,306,144	\$9,913,207	\$6,726,345	\$4,017,070	\$3,866,702	\$6,375,346	\$9,562,352	\$8,203,993	\$8,717,024	\$10,677,262	\$11,128,743

ERM Authorized Washington Retail Sales (2)

	<u>Total</u>	<u>January</u>	February	March	<u>April</u>	May	June	July	August	<u>September</u>	October	November	December	
Total Retail Sales, MWh (2)	5,658,613	556,117	486,363	477,535	431,246	432,473	424,693	490,670	464,617	435,934	436,959	468,856	553,150	
Retail Revenue Adjustment Rate	\$18.11 /	MWh												

0.6573

(1) Multiply system numbers by 65.73% to determine Washington share.

(2) Twelve months ended December 2016 normalized monthly WA Retail Sales.

(3) Adjustment per final order No 07 UE-170485 to match revenue requirement of \$14.519 million

Avista Corp. Power Supply Pro forma - Washington Jurisdiction System Numbers - 12.2019 Actual

Line		12.2019	Ferc Acct
No.		Actuals	Total
110.	555 PURCHASED POWER	Actuals	
1	Modeled ST Market Purchases	\$0	
2	Actual ST Market Purchases	\$38,136	
3	Actual ST Purchases - Financial M-to-M	\$00,150 \$0	
4	Rocky Reach/Rock Island Purchase	\$15,277	
5	Wells - Avista Share	\$1,835	
6	Priest Rapids Project	\$9,438	
7	Douglas Settlement	\$794	
8	Lancaster Capacity Payment		Rthdrum Power LLC
9	Clearwater Power Company	\$14	
10	WNP-3	\$7,911	
11	Deer Lake-IP&L	\$10	
12	Small Power	\$1,363	
12	Stimson	\$1,941	
14	Spokane-Upriver	\$2,142	
14	Spokane Waste-to-Energy	\$5,575	
16	Non-Monetary	\$254	
17	Ancillary Services	\$2,517	
18	Palouse Wind	\$18,596	
19	Total Account 555	133,944	144,314 _ 10,370
13		133,344	1,647 Solar Select 555040
	557 OTHER EXPENSES		8,728 Clearwater - ID
20	Broker Commission Fees	\$570	-5 WNP Mid and Solar Selec
20	Misc. Power Supply Expense - 557160	\$370 \$1,454	10.370
22	REC Expenses (offset to REC Revenue) 5657171	\$0	10,570
22	Rathdrum Solar, Buck-a-Block (combined in line 21)	\$0 \$1	
23 24	Natural Gas Fuel Purchases	\$47,651	
24 25	Total Account 557	49,676	49,822 _ 146
25		49,070	3,601 Labor
	501 THERMAL FUEL EXPENSE		(7,725) Deferrals & Amorts
26	Kettle Falls - Wood Fuel	\$6,214	4,271 Nez Perce & other
20	Kettle Falls - Start-up Gas	\$18	147
28	Colstrip - Coal	\$22,448	147
29	Colstrip - Oil	\$200	
30	Total Account 501	28,880	30,850
50		20,000	1,970 Fuel Handling Costs not
	547 OTHER FUEL EXPENSE		included in ERM
31	Coyote Springs Gas	\$32,968	
32	Coyote Springs 2 Gas Transportation	\$0 \$0	
33	Lancaster Gas	\$32,086	
34	Lancaster Gas Transportation	\$0	
35	Actual Financial Gas Transactions M-to-M	\$0	
36	Gas Transport Optimization	\$0	
37	Gas Transport Optimization Gas Transportation for BP, NE and KFCT	\$0 \$0	
38	Rathdrum Gas	\$4,410	
39	Northeast CT Gas	\$71	
40	Boulder Park Gas	\$1,472	
40	Kettle Falls CT Gas	\$494	
42	Total Account 547	71,501	71,501
14		71,001	

Avista Corp. Power Supply Pro forma - Washington Jurisdiction System Numbers - 12.2019 Actual

Line <u>No.</u>		12.2019 Actuals	Ferc Acct Total
	565 TRANSMISSION OF ELECTRICITY BY OTHERS		
	Miscellaneous	\$17,253	
43	WNP-3	\$0	
44	Short-term Transmission Purchases	\$0	
45	BPA PTP for Colstrip, Coyote & Lancaster	\$0	
46	BPA Townsend-Garrison Wheeling	\$0	
47	Avista on BPA - Borderline	\$0	
48	Kootenai for Worley	\$0	
49	Sagle-Northern Lights	\$0 \$0	
50	Northwestern for Colstrip	\$0 \$0	
51	PGE Firm Wheeling	\$0	47.050
52	Total Account 565	17,253	17,253
	536 WATER FOR POWER		
53	Headwater Benefits Payments		
00			
54	TOTAL EXPENSE	301,254	
	447 SALES FOR RESALE		
55	Modeled Short-Term Market Sales	\$62,644	
56	Actual ST Market Sales - Physical	\$0	
57	Actual ST Market Sales - Financial M-to-M	\$0	
58	PGE Capacity Sale	\$0	
59	Nichols Pumping Sale	\$1,724	
60	Sovereign/Kaiser DES	\$149	
61	Pend Oreille DES & Spinning	\$665	
62	Energy America	\$0	
63	COB Optimization	\$0 \$15 0.40	
64	Intracompany Generation	\$15,040	04.000
65	Total Account 447	80,222	81,398 1,176 Salar Salast
	456 OTHER ELECTRIC REVENUE		1,176 Solar Select
66	Non-WA EIA REC Sales	1,749	
67	WA EIA REC Sales	5	
68	Gas Not Consumed Sales Revenue	\$53,713	
69	Total Account 456	55,467	85,521 _ 30,054
		33,401	19,308 Transmission Revenue
	453 SALES OF WATER AND WATER POWER		8,699 Decoupling
70	Upstream Storage Revenue	0	2,051 Misc Elec Rev
-			30,059
71	TOTAL REVENUE	135,689	
		,	
72	TOTAL NET EXPENSE	165,565	