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

Ì	3 OF DOLLARS)	Authorized
Line		Power
No.	Adjustment Number	Supply 2.18
	Workpaper Reference	E-APS
	REVENUES	
1	Total General Business	\$0
2	Interdepartmental Sales	-
3 4	Sales for Resale	(17,144)
5	Total Sales of Electricity Other Revenue	(39,208)
6	Total Electric Revenue	(56,352)
	EXPENSES	
7	Production and Transmission Operating Expenses	(25,696)
8	Purchased Power	(35,686) (14,801)
9	Depreciation/Amortization	-
10	Regulatory Amortization	
11 12	Taxes Total Production & Transmission	(50,487)
12		(30,487)
13	Distribution Operating Expenses	_
14	Depreciation/Amortization	-
	Regulatory amortization	
15 16	Taxes Total Distribution	
17		
18	Customer Accounting 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)
	FEDERAL INCOME TAX	
27 28	Current Accrual Debt Interest	(1,232)
29	Deferred Income Taxes	-
30	Amortized ITC - Noxon	
31	NET OPERATING INCOME	(\$4,633)
	RATE BASE PLANT IN SERVICE	
32	Intangible	\$0
33	Production	-
34	Transmission	-
35 36	Distribution General	-
37	Total Plant in Service	-
	ACCUMULATED DEPRECIATION/AMORT	-
38	Intangible	-
39 40	Production Transmission	-
40 41	Distribution	-
42	General	
43	Total Accumulated Depreciation	
44	NET PLANT	-
45	DEFERRED TAXES	
46 47	Net Plant After DFIT DEFERRED DEBITS AND CREDITS & OTHER	-
48	WORKING CAPITAL	
49	TOTAL RATE BASE	\$0
.,		Ψ0

Av WA Power Supply	Avista WA Power Supply C	a Corporation Commission Basi	s Net Costs							
	with RRA for WA lo	2017 GRC Power Supply - 12.2016 Historical Loads with RRA for WA load change to match 2019 normalized revenue with 2019 actual allocation								
	019 Historical	<u>Loads</u>								
1	12.2019 Actual					ERM 12.2019 Embedded Authorized				
	40.115.40									
	<u>12 N</u>	<u>IE 12.2019 Ac</u>	tual Total	<u>12 ME 12.</u>	2019 Normalize	<u>d</u> Total	12.2019	12.2019		
		Power Supply	Washington		Power Supply	Washington	Power Supply	Total Washington		
		System	Amounts		System	Amounts	Supply System	Amounts		
P/T Allocation Percentages		Per Results	65.64%		(1)		<u>Oystem</u>	Amounts		
447 Sales for Resale		\$80,222	\$52,658		\$54,104	\$35,514	-\$26,118	-\$17,144		
456 Transmission Wheeling Revenue	System	19,255	12,639		\$15,149	9,944	(4,106)	(2,695)		
456 Transmission Wheeling Revenue	Direct WA	105	105		0	0	(105)	(105)		
456 Transmission Wheeling Revenue	Direct ID	-52	0		0	0	52	-		
456 Other Electric Revenue		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		411	270	(49,265)	(32,338)		
XXX Other Expenses-Direct WA		0	0	(2)	-2,503	-2,503	(2,503)	(2,503)		
565 Trans. of Elec. by Others		17,253	11,325	_	17,404	11,424	151	99		
Total Expense		301,254	197,743	-	225,649	147,256	-75,605	-50,487		
Net Income Before Income Taxes		-146,257	-95,933		-156,395	-101,798	-10,138	-\$5,865		
Federal Income Tax (pro-rated rate)	21%		-20,146	21%		-21,378		-\$1,232		
Net Income -\$75,787						-\$80,420		-\$4,633		
ERM Retail Revenue Adjustment rate				Average Cost per MWh		\$18.08				
(1) 65.73% per UE-170485 authorized.	ROO current p	roduction/trans	mission allocation ra	tio 65.64%.						

<sup>(2)</sup> 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

UE-170485 Authorized Avista Corp

Effective beginning 5/1/2018

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)

	<u>Total</u>	January	<u>February</u>	March	<u>April</u>	May	<u>June</u>	<u>July</u>	<u>August</u>	September	October	November	<u>December</u>
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>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November	<u>December</u>
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

0.6573

\$18.11 /MWh

<sup>(1)</sup> Multiply system numbers by 65.73% to determine Washington share.

<sup>(2)</sup> Twelve months ended December 2016 normalized monthly WA Retail Sales.

<sup>(3)</sup> 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 No.		12.2019 <b>Actuals</b>	Ferc Acct Total	
140.	555 PURCHASED POWER	Actuals	Total	
1	Modeled ST Market Purchases	\$0		
2	Actual ST Market Purchases	\$38,136		
3	Actual ST Purchases - Financial M-to-M	\$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	\$28,141	Rthdrum Power LLC	
9	Clearwater Power Company	\$14		
10	WNP-3	\$7,911		
11	Deer Lake-IP&L	\$10		
12	Small Power	\$1,363		
13	Stimson	\$1,941		
14	Spokane-Upriver	\$2,142		
15	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 10,3	370
			1,647 Solar Select 555040	
	557 OTHER EXPENSES		8,728 Clearwater - ID	
20	Broker Commission Fees	\$570_	-5 WNP Mid and Solar Se	elec
21	Misc. Power Supply Expense - 557160	\$1,454	10,370	
22	REC Expenses (offset to REC Revenue) 5657171	\$0		
23	Rathdrum Solar, Buck-a-Block (combined in line 21)	\$1		
24	Natural Gas Fuel Purchases	\$47,651		
25	Total Account 557	49,676	49,822	46
			3,601 Labor	
	501 THERMAL FUEL EXPENSE		(7,725) Deferrals & Amorts	
26	Kettle Falls - Wood Fuel	\$6,214	4,271 Nez Perce & other	
27	Kettle Falls - Start-up Gas	\$18	147	
28	Colstrip - Coal	\$22,448		
29	Colstrip - Oil	\$200		
30	Total Account 501	28,880	30,850	
			1,970 Fuel Handling Costs n	ot
	547 OTHER FUEL EXPENSE		included in ERM	
31	Coyote Springs Gas	\$32,968		
32	Coyote Springs 2 Gas Transportation	\$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 Transportation for BP, NE and KFCT	\$0		
38	Rathdrum Gas	\$4,410		
39	Northeast CT Gas	\$71		
40	Boulder Park Gas	\$1,472		
41	Kettle Falls CT Gas	\$494		
42	Total Account 547	71,501	71,501	

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

Line <u>No.</u>		12.2019 <b>Actuals</b>	Ferc Acct Total
43 44 45 46 47 48 49 50	565 TRANSMISSION OF ELECTRICITY BY OTHERS Miscellaneous WNP-3 Short-term Transmission Purchases BPA PTP for Colstrip, Coyote & Lancaster BPA Townsend-Garrison Wheeling Avista on BPA - Borderline Kootenai for Worley Sagle-Northern Lights Northwestern for Colstrip	\$17,253 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
51 52	PGE Firm Wheeling Total Account 565	\$0 17,253	17,253
53 54	536 WATER FOR POWER Headwater Benefits Payments  TOTAL EXPENSE	301,254	17,233
	447.041.50.50D.D5041.5	·	
55 56 57 58	447 SALES FOR RESALE  Modeled Short-Term Market Sales  Actual ST Market Sales - Physical  Actual ST Market Sales - Financial M-to-M  PGE Capacity Sale	\$62,644 \$0 \$0 \$0	
59 60	Nichols Pumping Sale Sovereign/Kaiser DES	\$1,724 \$149	
61	Pend Oreille DES & Spinning	\$665	
62	Energy America	\$0	
63	COB Optimization	\$0 \$45,040	
64 65	Intracompany Generation Total Account 447	\$15,040 80,222	81,398
			1,176 Solar Select
66	456 OTHER ELECTRIC REVENUE Non-WA EIA REC Sales	1 740	
67	WA EIA REC Sales	1,749 5	
68	Gas Not Consumed Sales Revenue	\$53,713	
69	Total Account 456	55,467	85,521 30,054
70	453 SALES OF WATER AND WATER POWER Upstream Storage Revenue	0_	19,308 Transmission Revenue 8,699 Decoupling 2,051 Misc Elec Rev 30,059
71	TOTAL REVENUE	135,689	
72	TOTAL NET EXPENSE	165,565	