## AVISTA CORPORATION

## STATE OF WASHINGTON DOCKET NO. UE-011595 POWER COST DEFERRAL REPORT

MONTH OF APRIL 2020

Avista Utilities ERM Balances and Activity (excluding interest)

Wa Alloc % 65.73%

Year/Month	Actual Power Cost	Auth. Power Costs	Actual - Auth. Power Costs c = a - b	Resource Optimization	Adj. Net Expense e = c + d	WA Allocation	Retail Rev. Adj.	Net Power Cost (+) Surcharge (-) Credit h = f + g	Company's Band Share	Ratepayer's Band Share (deferral)
202001	\$13,561,488	\$18,199,665	(\$4,638,177)	\$490,080	(\$4,148,097)	(\$2,726,544)	\$369,390	(\$2,357,154)	(\$2,357,154)	\$0
202002	\$11,470,087	\$17,200,889	(\$5,730,802)	\$92,925	(\$5,637,877)	(\$3,705,777)	\$199,735	(\$3,506,042)	(\$2,108,645)	(\$1,397,397)
202003	\$10,433,249	\$15,081,709	(\$4,648,460)	\$148,644	(\$4,499,816)	(\$2,957,729)	\$142,381	(\$2,815,348)	(\$703,837)	(\$2,111,511)
202004	\$8,389,912	\$10,233,296	(\$1,843,384)	\$236,539	(\$1,606,845)	(\$1,056,179)	\$515,338	(\$540,841)	(\$135,210)	(\$405,631)
202005			\$0		\$0	\$0		\$0	\$0	\$0
202006			\$0		\$0	\$0		\$0	\$0	\$0
202007			\$0		\$0	\$0		\$0	\$0	\$0
202008			\$0		\$0	\$0		\$0	\$0	\$0
202009			\$0		\$0	\$0		\$0	\$0	\$0
202010			\$0		\$0	\$0		\$0	\$0	\$0
202011			\$0		\$0	\$0		\$0	\$0	\$0
202012			\$0		\$0	\$0		\$0	\$0	\$0
YTD Totals	\$43,854,736	\$60,715,559	(\$16,860,823)	\$968,188	(\$15,892,635)	(\$10,446,229)	\$1,226,844	(\$9,219,385)	(\$5,304,846)	(\$3,914,539)

	186280 Current Year Deferral							
Year/Month	Beginning Balance	Deferral	Interest	Ending Balance				
202001	(\$1,098,494.0)	\$1,098,494.0	\$0.0	\$0.0				
202002	\$0	(\$1,397,397)	(\$2,341)	(\$1,399,738)				
202003	(\$1,399,738)	(\$2,111,511)	(\$8,220)	(\$3,519,469)				
202004	(\$3,519,469)	(\$405,631)	(\$12,438)	(\$3,937,538)				
202005								
202006								
202007								
202008								
202009								
202010								
202011								
202012				·				
YTD Totals	(\$1,098,494)	(\$2,816,045)	(\$22,999)	(\$3,937,538)				

	<u>Total</u>	Absorbed (Avista)	De	eferred (Customer)
First \$4M at 100%	\$ (4,000,000)	\$ (4,000,000)	\$	=
\$4M to \$10M at 25% (rebate)	\$ (5,219,385)	\$ (1,304,846)	\$	(3,914,539)
\$4M to \$10M at 50% (surcharge)	\$ -	\$ -	\$	-
Over \$10M at 10%	\$ -	\$ -	\$	=
	\$ (9,219,385)	\$ (5,304,846)	\$	(3,914,539)

	186290 Pending							
Year/Month	Beginning Balance	Other Adjustments	Interest	Ending Balance				
202001	(\$10,109,388)	(\$1,098,494)	(\$37,556)	(\$11,245,438)				
202002	(\$11,245,438)		(\$37,556)	(\$11,282,994)				
202003	(\$11,282,994)	\$10,358,581	(\$37,556)	(\$961,969)				
202004	(\$961,969)	\$0	(\$4,516)	(\$966,485)				
202005								
202006								
202007								
202008								
202009								
202010								
202011								
202012								
YTD Totals				\$0				
		· ·						

## Reconciliation of Amounts for March Adjustement

2019 Balance transfer to 182350 ERM Amortizat	\$ (10,109,388.00)
Power Supply Disallowance for Colstrip Replacement Power	\$ (2,946,818.00)
Total Year End UE-190334/UG-190335/UE-190222 Consolidated	\$ (13,056,206.00)

## March Adjustment:\*

Transferred to Account 182350 For Amortizing	\$ 13,056,206.00
Power Supply Disallowance for Colstrip Replacement Power	\$ (2,946,818.00)
2019 Solar Select Activity	\$ 249,193.00
	\$ 10,358,581.00

## Avista Utilities ERM Activity

182350 Approved for Amortization						
Year/Month	Beginning Balance	Other Adjustments	Interest	Ending Balance		
202001	(\$25,802,794)		(\$86,463)	(\$25,889,257)		
202002	(\$25,889,257)		(\$86,463)	(\$25,975,720)		
202003	(\$25,975,720)	(\$13,056,206)	(\$86,463)	(\$39,118,389)		
202004	(\$39,118,389)	\$39,118,389	\$0	\$0		
202005						
202006						
202007						
202008						
202009						
202010						
202011						
202012						
YTD Totals				\$0		

Balance transferred to new account in order to track total amount of balance remaining from balance approved in UE-170434, UG-190435  $\,$ 

## Avista Utilities ERM Activity

182350 Approved for Amortization							
Year/Month	Beginning Balance	Other Adjustments	Interest	Ending Balance			
202001							
202002							
202003							
202004	\$0	(\$38,587,389)	\$0	(\$38,587,389)			
202005							
202006							
202007							
202008							
202009							
202010							
202011							
202012							
YTD Totals				\$0			

Reconcilation:

Amount ending March \$ 39,118,389 Tranfer to 254315 (Colstrip Depreciation Settlement) \$ (531,000)

\$ 38,587,389

## Attachment A

Avista Corporation

Monthly Power Cost Deferral Report

Month of April 2020

ERM Deferral Journal

## **Avista Corporation Journal Entry**

WA ERM Printed 05/06/2020 ApAt 2620 Page 7 of 33

Journal: 481-WA ERM Effective Date: 202004

Team: Resource Accounting Last Saved by: Cheryl Kettner Last Update: 05/06/2020 4:03 PM

Type: C Submitted by: Cheryl Kettner Approval Requested: 05/06/2020 4:03 PM

Category: DJ Approved by:

Currency: USD

Totals: 40,312,912.00 40,312,912.00

Explanation:

Record current month deferred power supply costs, and interest per WA accounting order.

recip Cheyl Kerrer Date 5/6/2020

Reviewed by Date

Approved for Entry Corporate Accounting use Only Date

May 06, 2020

## **Avista Corporation Journal Entry**

Journal: 481-WA ERM

Effective Date: 202004

Team: Resource Accounting

Last Saved by: Cheryl Kettner Submitted by: Cheryl Kettner Last Update: 05/06/2020 4:03 PM

Type: C Category: DJ

Approved by:

Approval Requested: 05/06/2020 4:03 PM

Currency: USD

Seq.	Co.	FERC	Ser.	Jur.	S.I.	Debit	Credit Comment
10	001	182350 - REGULATORY ASSET ERM APPROVED FOR RECOVERY	ED	WA	DL	39,118,389.00	0.00 Transfer to WA ERM Deferral Account 182352 & Reg Liab-Colstrip
20	001	182352 - WA ERM DEFERRAL - APPROVED FOR REBATE	ED	WA	DL	$0.00 \checkmark 38,$	587,389.00 Interest Expense on Amortization Balance
25	001	254315 - REG LIAB - COLSTRIP RECOVERY OFFSET	ED	WA	DL	0.00	531,000.00 Transfer from 182350 ED WA Account
30	001	186280 - REGULATORY ASSET ERM DEFERRED CURRENT YEAR	ED	WA	DL	0.00 🗸	405,631.00 Current Year ERM (2020)
40	001	557280 - DEFERRED POWER SUPPLY EXPENSE	ED	WA	DL	405,631.00	0.00 Current Year ERM Deferral Expense (2020)
50	001	186280 - REGULATORY ASSET ERM DEFERRED CURRENT YEAR	ED	WA	DL	0.00	12,438.00 Current Year ERM Interest Accrual (2020)
60	001	431600 - INTEREST EXPENSE ENERGY DEFERRALS	ED	WA	DL	12,438.00 🗸	0.00 Current Year ERM Interest Expense (2020)
70	001	431600 - INTEREST EXPENSE ENERGY DEFERRALS	ED	WA	DL	4,516.00	0.00 Interest Expense on Pending Balance
80	001	186290 - REGULATORY ASSET ERM DEFERRED LAST YEAR	ED	WA	DL	0.00	4,516.00 Interest Expense on Pending Balance
82	001	182352 - WA ERM DEFERRAL - APPROVED FOR REBATE	ED	WA	DL	643,714.00	0.00 Monthly Amortization of 182352
85	001	557290 - WA ERM AMORTIZATION	ED	WA	DL	0.00	643,714.00 Monthly Amortization beginning April 01, 2020
90	001	431600 - INTEREST EXPENSE ENERGY DEFERRALS	ED	WA	DL	128,224.00 🗸	0.00 Interest Expense on 182352 Account
100	001	182352 - WA ERM DEFERRAL - APPROVED FOR REBATE	ED	WA	DL	0.00 🗸	128,224.00 Interest Expense

## Power Deferral Calculation Workbook for ID PCA & WA ERM Apr-20

Preparer (	Preparer Checklist							
Data Input Validation	Sign-off/Date							
Verify that total amounts agree to the underlying detail on attached system	Primary information is from GL Wand. Other data inputs come from:							
reports, noting any exceptions. [source data accuracy and completeness]	Cognos - Billed Revenue Usage and Rates Department amortization							
	calculations.							
Attach relevant screen shots of system reports, ensuring that the necessary	Cognos - Billed Revenue Usage reports attached, parameters reviewed							
parameters are appropriately displayed. [parameters accuracy and	and noted to be correct for April 2020.							
completeness]								
Agree total amount(s) to relevant journal entries in the GL. [source data	Total deferral amounts calculated from workbook agree to journal entry							
accuracy and completeness]	line items for April 2020.							
Validate that check totals equal \$0 or variances are immaterial (note all	Updated workbooks for 2020 authorized, updated PT ratio, validated							
variances). [report logic accuracy and completeness]	formulas, added line items fo new applicable accounts. Updated ID PCA							
	for new Authorized that go into place December 2019.							
When rolling forward the document, ensure that all formulas are updated appropriately.	Validated for April 2020.							

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Reviewer Checklist						
Data Input Validation	Sign-off/Date					
Review system parameters to ensure that the appropriate filters are used.	Reviewed to make sure that April data was used in all spreadsheets and					
[parameters accuracy and completeness]	reports. IM					
Agree the system report screen shots to the system export data in the report.	Some data is from GL with use of GL wand. Agreed volumes from Cognos					
[source data accuracy and completeness]	report to Load Adjustment and RRC. IM					
Verify that total amounts agree to the underlying detail on attached reports.	Agreed totals to respective reports and journal entry. IM					
[source data accuracy and completeness]						
Validate that check totals equal \$0 or are immaterial, as noted above. [source	Data checks equal \$0. IM					
data accuracy and completeness]						
Spreadsheet Logic Validation	Sign-off/Date					
Review report to ensure that any assumption and/or threshold for	Noted that April data was used and spreadsheet appeared rolled forward.					
investigation used in the document are appropriate. [completeness]	IM					
Spot check formulas to ensure that they have been appropriately rolled	Spot checked formulas in the spreadsheet and noted no issues. IM					
forward and use the appropriate inputs. [accuracy]						
Review explanations for all items to ensure appropriateness, and that all	In March we are in the 75%/25% customer sharing band in WA. Verified					
relevant considerations have been sufficiently documented.	sharing was calculated appropriately.					
Review all comments left by preparer.	IM					
Ensure all comments/questions resolved on a timely basis.	IM					

## NOTE: ANY COMMENT OR QUESTION SHOULD BE DOCUMENTED BELOW

Comment/Question	Response	Follow-Up
Noted that WA began amortizing effective April 1 per the WA GRC finalization.		

## Washington Energy Recovery Mechanism (ERM) Amortizing Deferral Balance

WA ERM April 2020 Page 10 of 33

Changes Semiannually on January 1 and July 1

The rate is based on Avista's actual cost of debt, updated semiannually.

The actual cost of debt calculated at 6/30 will be used for the interest calculation from July through December.

The actual cost of debt calculated at 12/31 will be used for the interest calculation from January through June.

Interest will be accrued monthly and compounded semi-annually.

Interest is calculated using the prior month ending balance plus 1/2 month of current month charges times the current after tax interest rate

Jan-June Interest Rate	0.33509%
Jul-Dec Interest Rate	0.35109%

## **Account 182350**

		Balance				Interest	End Balance	Balance with			
Month Ending	Beg. Balance	Transfer	Amortization	Adjustments	Interest	Adjustments	before interest	Interest	GLW Balance	Check	Adjustment Notes
12/31/2019									(25,802,794)		
1/31/2020	(25,802,794)		0		(86,463)		(25,802,794)	(25,889,257)	(25,889,257)	0.00	
2/29/2020	(25,802,794)		0		(86,463)		(25,802,794)	(25,975,720)	(25,975,720)	0.00	
3/31/2020	(25,802,794)	(13,056,206)	0		(86,463)		(38,859,000)	(39,118,389)	(39,118,389)	0.00	
4/30/2020	(38,859,000)	39,118,389	0		0		259,389	0	(39,118,389)	(39,118,389.00)	
5/31/2020			0								
6/30/2020			0								
7/31/2020		0	0								
8/31/2020			0								
9/30/2020			0								
10/31/2020			0								
11/30/2020			0								
12/31/2020			0								

Entry:			
	Debit	Credit	
182350 ED WA	39,118,389		Transfer to WA ERM Deferral-Approved for Rebate
182352 ED WA		38,587,389	Transfer from Regulatory Asset ERM Approved for Rec
254315 ED WA		531,000	Reg Liab-Colstrip Recovery Offset

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WA ERM April 2020 Page 11 of 33

Changes Semiannually on January 1 and July 1

The rate is based on Avista's actual cost of debt, updated semiannually.

The actual cost of debt calculated at 6/30 will be used for the interest calculation from July through December.

The actual cost of debt calculated at 12/31 will be used for the interest calculation from January through June.

Interest will be accrued monthly and compounded semi-annually.

Interest is calculated using the prior month ending balance plus 1/2 month of current month charges times the current after tax interest rate

Jan-June Interest Rate	0.33509%
Jul-Dec Interest Rate	0.35109%

## Account 182352

		Balance					End Balance				
Month Ending	Beg. Balance	Transfer	Amortization	Adjustments	Interest	Adjustments	before interest	Interest	GLW Balance	Check	Adjustment Notes
12/31/2019									0		
1/31/2020	0		0		0		0	0	0	0.00	
2/29/2020	0		0		0		0	0	0	0.00	
3/31/2020	0	0	0		0		0	0	0	0.00	
4/30/2020	0	(38,587,389)	643,714		(128,224)		(37,943,675)	(38,071,899)	0	38,071,899.00	
5/31/2020			0								
6/30/2020			0								
7/31/2020		0	0								
8/31/2020			0								
9/30/2020			0								
10/31/2020			0								
11/30/2020			0								
12/31/2020			0								

Entry:	Debit	Credit		
182352 ED WA	643,714		WA ERM Deferral-Approved for Rebate	
557290 ED WA		643,714	WA ERM Amortization	
431600 ED WA	128,224		Interest Expense Energy Deferrals	
182352 ED WA		128,224	WA ERM Deferral-Approved for Rebate	

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## Avista Corp. - Resource Accounting

## Washington Energy Recovery Mechanism (ERM) Current Year Deferral

WA ERM April 2020 Page 12 of 33

Changes Semiannually on January 1 and July 1

The rate is based on Avista's actual cost of debt, updated semiannually.

The actual cost of debt calculated at 6/30 will be used for the interest calculation from July through December.

The actual cost of debt calculated at 12/31 will be used for the interest calculation from January through June. Interest will be accrued monthly and compounded semi-annually.

Interest is calculated using the prior month ending balance plus 1/2 month of current month charges times the current after tax interest rate

watch interest (-) Balance Int Exp 431600 ED WA watch interest (+) Balance Int Exp 419600 ED WA

Jan-June Interest Rate	0.33509%
Jul-Dec Interest Rate	0.35109%

## **Account 186280**

		Balance	Deferral -			Interest	End Balance	Balance with			
Month Ending	Beg. Balance	Transfer	Sur./(Reb.)	Adjustments	Interest	Adjustments	before interest	Interest	GLW Balance	Check	Adjustment Notes
12/31/2019									(1,098,494)		
1/31/2020	(1,098,494)	1,098,494	0		0		0	0	0	0.00	
2/29/2020	0		(1,397,397)		(2,341)		(1,397,397)	(1,399,738)	(1,399,738)	0.00	
3/31/2020			(2,111,511)		(8,220)		(3,508,908)	(3,519,469)	(3,519,469)	0.00	
4/30/2020			(405,631)		(12,438)		(3,914,539)	(3,937,538)	(3,519,469)	418,069.00	
5/31/2020			0								
6/30/2020			0								
7/31/2020			0								
8/31/2020			0								
9/30/2020			0								
10/31/2020			0								
11/30/2020			0								
12/31/2020			0								

Debit	Credit	
405,631.00		Deferred Power Supply Expense
· <u>-</u>	405,631.00	Regulatory Asset ERM Deferred Current Year
12,438.00		Interest Expense Energy Deferrals
•	12,438.00	Regulatory Asset ERM Deferred Current Year
	405,631.00	405,631.00 - 405,631.00 12,438.00



## Avista Corp. - Resource Accounting Washington Energy Recovery Mechanism (ERM) Pending Deferral Balances from 2018

Changes Semiannually on January 1 and July 1

The rate is based on Avista's actual cost of debt, updated semiannually.

The actual cost of debt calculated at 6/30 will be used for the interest calculation from July through December.

The actual cost of debt calculated at 12/31 will be used for the interest calculation from January through June.

Interest will be accrued monthly and compounded semi-annually.

Interest is calculated using the prior month ending balance plus 1/2 month of current month charges times the current after tax interest rate

Jan-June Interest Rate	0.33509%
Jul-Dec Interest Rate	0.35109%

## Account 186290

		Balance				Interest	End Balance	Balance with			
Month Ending	Beg. Balance	Transfer	Other Activity	Adjustments	Interest	Adjustments	before interest	Interest	GLW Balance	Check	Adjustment Notes
12/31/2019									(10,109,388)		
1/31/2020	(10,109,388)	(1,098,494)			(37,556)		(11,207,882)	(11,245,438)	(11,245,438)	0.00	
2/29/2020	(11,207,882)	0			(37,556)		(11,207,882)	(11,282,994)	(11,282,994)	0.00	
											190334-AVA-BR- 003-Attachment-E-
3/31/2020	_ , , ,		(249,193)	(2,946,818)	, ,		(1,347,687)	(1,460,355)	(1,460,355)	0.00	93-Year 1
4/30/2020	( , , ,				(4,516)		(1,347,687)	(1,464,871)	(1,460,355)	4,516.00	
5/31/2020											
6/30/2020											
7/31/2020											
8/31/2020											
9/30/2020											
10/31/2020											
11/30/2020											
12/31/2020											

Entry:					
	Debit		Credit		
186280 ED WA		-		-	Balance Transfer from 186280 to 186290
186290 ED WA		-		-	Balance Transfer from 186280 to 186290
431600 ED WA		4,516		-	Interest Expense on Pending Balance
186290 ED WA		-		4,516	Interest Expense on Pending Balance



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Accounting Period	Rate Schedule Desc	Billing Determinant	Meter Qty	Usage Qty	F	Revenue Amt	YTD Average Meters	/TD Usage	YTD Revenue Amt
202004	0001 - RESIDENTIAL	RIDER 93		0	0	(377,573.71)	0	0	-377,586.79
202004	0002 - RESIDENTIAL DISCOUNT	RIDER 93		0	0	(870.85)	0	0	-870.85
202004	0011 - GENERAL SERVICE	RIDER 93		0	0	(73,547.62)	0	0	-73,530.73
202004	0012 - RESID&FARM-GEN SERV	RIDER 93		0	0	(9,168.23)	0	0	-9,150.66
202004	0021 - LARGE GENERAL SERV	RIDER 93		0	0	(188,403.22)	0	0	-188,403.22
202004	0022 - RESID&FRM-LGE GEN SE	RIDER 93		0	0	(3,876.11)	0	0	-3,876.11
202004	0025 - EXTRA LGE GEN SERV	RIDER 93		0	0	(400.86)	0	0	-400.86
202004	0030 - PUMPING SERV-SPECIAL	RIDER 93		0	0	(6,115.56)	0	0	-6,115.56
202004	0031 - PUMPING SERVICE	RIDER 93		0	0	(8,523.57)	0	0	-8,523.57
202004	0032 - PUMPING SVC RES&FRM	RIDER 93		0	0	(1,037.79)	0	0	-1,037.79
202004	0041 - CO OWNED ST LIGHTS	RIDER 93		0	0	(6.44)	0	0	-6.44
202004	0042 - CO OWND ST LTS SO VA	RIDER 93		0	0	(1,752.33)	0	0	-1,752.33
202004	0044 - CST OWND ST LT SO VA	RIDER 93		0	0	(54.00)	0	0	-54
202004	0045 - CUST OWND ST LT ENGY	RIDER 93		0	0	(26.83)	0	0	-26.83
202004	0046 - CUST OWND ST LT S V	RIDER 93		0	0	(221.28)	0	0	-221.28
202004	0047 - AREA LIGHT-COM&INDUS	RIDER 93		0	0	(1,357.66)	0	0	-1,285.12
202004	0048 - AREA LGHT-FARM&RESID	RIDER 93 🗸		0	0	(664.43)	0	0	-664.43
						(673,600.49)			

Conversion Factor

0.955631 **\$ (643,713.51)**  WA ERM

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		<u>Jan-20</u>	<u>Feb-20</u>	<u>Mar-20</u>	<u>Apr-20</u>	<u>May-20</u>	Page 15
Expenses  =Capital X11.92%/12 (Updated for 2020)  =Power Supply Credit X Mwh (28.27 for 2020)  =Intergration & Reserves (Calculation on WA Monthly tab) Needs to be a positive number for		\$ 13,717.60 27,026.12	76,329.00	\$ 13,717.60 112,175.36	139,455.91		
this tab =Program Administration Charge (\$30,000 /12)		\$4,512 2,500.00	\$6,519 2,500.00	\$7,796 2,500.00	\$9,072 2,500.00	\$0 2,500.00	
Revenue =Mwh X Customer Sales Amt (\$52.71) =Value of Power (Powerdex Price) =REC Sales (\$0) for 2020		50,390.76 \$19,928 -	142,317.00 \$44,560 -	209,153.28 \$91,436 -	260,018.43 \$78,930 -	\$0 -	
Project Costs:							
02806528 - Lind Interconnect Solar Transmission 02806529 - Lind Interconnect Solar Distribution 02806530 - Lind Interconnect Solar		657,426.10 513,030.82	657,426.10 513,030.82	657,426.10 513,030.82	657,426.10 513,030.82		
Communication		210,485.37 1,380,942.29	210,485.37 1,380,942.29	210,485.37 1,380,942.29	210,485.37 1,380,942.29		-
Revenue Customer Sales Market Value Total	\$896,733	\$50,391 \$19,928 \$70,319	\$142,317 \$44,560 \$186,877	\$209,153 \$91,436 \$300,589	\$260,018 \$78,930 \$338,948	\$0 \$0 \$0	
Expense PPA Purchase Power Supply Rate Credit Interconnection & Integration Integration Program Administration	<b>*</b> ***********************************	\$37,934 \$27,026 \$13,718 \$4,512 \$2,500	\$107,136 \$76,329 \$13,718 \$6,519 \$2,500	\$157,450 \$112,175 \$13,718 \$7,796 \$2,500	\$195,741 \$139,456 \$13,718 \$9,072 \$2,500	\$0 \$0 \$0 \$2,500	
Total	\$966,018	\$85,690	\$206,202	\$293,639	\$360,487	\$2,500	

## Avista Corp. - Resource Accounting WASHINGTON POWER COST DEFERRALS

Line													rage 10 C	01 33
No.	WASHINGTON ACTUALS	TOTAL	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20
1	555 Purchased Power	\$43,113,922	\$13,017,722	\$11,062,158	\$9,087,202	\$9,946,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	447 Sale for Resale	(\$30,843,066)	(\$7,818,222)	(\$6,959,624)	(\$7,153,299)	(\$8,911,921)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	501 Thermal Fuel	\$12,320,972	\$3,239,078	\$3,399,540	\$2,878,210	\$2,804,144	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	547 CT Fuel	\$18,872,471	\$4,925,752	\$4,098,939	\$5,475,241	\$4,372,539	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	456 Transmission Revenue	(\$5,322,954)	(\$1,243,451)	(\$1,543,693)	(\$1,301,455)	(\$1,234,355)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	565 Transmission Expense	\$5,542,852	\$1,402,067	\$1,376,344	\$1,401,845	\$1,362,596	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	557 Broker Fees	\$170,539	\$38,542	\$36,423	\$45,505	\$50,069	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8	Adjusted Actual Net Expense	\$43,854,736	\$13,561,488	\$11,470,087	\$10,433,249	\$8,389,912	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Total through												
	AUTHORIZED NET EXPENSE-SYSTEM	April	Jan/20	Feb/20	Mar/20	Apr/20	May/20	Jun/20	Jul/20	Aug/20	Sep/20	Oct/20	Nov/20	Dec/20
9	555 Purchased Power	\$42,722,811	\$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
10	447 Sale for Resale	(\$19,678,701)	(\$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)
11	501 Thermal Fuel	\$10,824,291	\$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
12	547 CT Fuel	\$26,391,569	\$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
13	456 Transmission Revenue	(\$4,559,595)	(\$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)
14	565 Transmission Expense	\$5,885,840	\$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	\$1,416,449	\$1,446,134
15		\$137,000	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250	\$34,250
16	Settlement Adjustment	(\$1,007,656)	(\$251,914)	(\$251,914)	(\$251,914)	(\$251,914)	(\$251,914)	(\$251,914)	(\$251,914)	(\$251,914)	(\$251,914)	(\$251,914)	(\$251,914)	(\$251,914)
17	Authorized Net Expense	\$60,715,559	\$18,199,665	\$17,200,889	\$15,081,709	\$10,233,296	\$6,111,472	\$5,882,705	\$9,699,295	\$14,547,927	\$12,481,353	\$13,261,866	\$16,244,124	\$16,930,995
18	Actual - Authorized Net Expense	(\$16,860,823)	(\$4,638,177)	(\$5,730,802)	(\$4,648,460)	(\$1,843,384)								
19	Resource Optimization - Subtotal	\$968,188	\$490,080	\$92,925	\$148,644	\$236,539								
20	Adjusted Net Expense	(\$15,892,635)	(\$4,148,097)	(\$5,637,877)	(\$4,499,816)	(\$1,606,845)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
21	Washington Allocation		65.73%	65.73%	65.73%	65.73%	65.73%	65.73%	65.73%	65.73%	65.73%	65.73%	65.73%	65.73%
22	Washington Share	(\$10,446,229)	(\$2,726,544)	(\$3,705,777)	(\$2,957,729)	(\$1,056,179)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
23	, , ,	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24	WA Retail Revenue Adjustment (+) Surcharge (-) Rebate	\$1,226,844	\$369,390	\$199,735	\$142,381	\$515,338								
25	Net Power Cost (+) Surcharge (-) Rebate	(\$9,219,385)	(\$2,357,154)	(\$3,506,042)	(\$2,815,348)	(\$540,841)								
27	Cumulative Balance		(\$2,357,154)	(\$5,863,196)	(\$8,678,544)	(\$9,219,385)								
Defe	erral Amount, Cumulative (Customer)		\$0	(\$1,397,397)	(\$3,508,908)	(\$3,914,539)								
Defe	erral Amount, Monthly Entry		\$0	(\$1,397,397)	(\$2,111,511)	(\$405,631)								
										•		•	•	

Acct 557280 Entry; (+) Rebate, (-) Surcharge

Company Band Gross Margin Impact, Cumulative \$3,914,539

\$0

(\$2,357,154)

\$1,397,397

(\$4,465,799)

\$2,111,511

(\$5,169,636)

\$405,631

(\$5,304,846)

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Line <u>No.</u>		TOTAL	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20
	555 PURCHASED POWER													
1	Short-Term Purchases	\$8,697,848	\$3,386,200	\$2,505,205	\$663,858	\$2,142,585	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	Chelan County PUD (Rocky Reach Slice)	\$5,597,915	\$1,399,478	\$1,399,479	\$1,399,479	\$1,399,479	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Douglas County PUD (Wells Settlement)	\$447,633	\$128,412	\$137,331	\$81,844	\$100,046	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Douglas County PUD (Wells)	\$828,000	\$207,000	\$207,000	\$207,000	\$207,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	Grant County PUD (Priest Rapids/Wanapum)	\$3,215,911	\$845,499	\$845,499	\$845,499	\$679,414	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Bonneville Power Admin. (WNP-3) <sup>1</sup>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	Inland Power & Light - Deer Lake	\$4,376	\$969	\$1,162	\$1,170	\$1,075	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8	Small Power	\$598,461	\$135,481	\$178,168	\$136,054	\$148,758	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	Stimson Lumber	\$477,222	\$160,536	\$132,054	\$109,083	\$75,549	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	City of Spokane-Upriver	\$997,187	\$220,402	\$348,737	\$173,787	\$254,261	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	City of Spokane - Waste-to-Energy	\$1,930,699	\$539,216	\$522,867	\$444,785	\$423,831	\$0	\$0	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0
12	Clearwater Power Company	\$4,366	(\$311)	\$1,667	\$1,579	\$1,431	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Rathdrum Power, LLC (Lancaster PPA)	\$9,572,366	\$2,414,741	\$2,327,885	\$2,427,120	\$2,402,620	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
14	Palouse Wind	\$9,790,905	\$3,334,132	\$2,160,328	\$2,406,190	\$1,890,255	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
15	WPM Ancillary Services	\$925,225	\$230,471	\$284,988	\$217,561	\$192,205	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Non-Mon. Accruals	\$25,808	\$15,496	\$9,788	(\$27,807)	\$28,331	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17	Total 555 Purchased Power	\$43,113,922	\$13,017,722	\$11,062,158	\$9,087,202	\$9,946,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(1) Effective November, 2008, WNP-3 purchase expenses 447 SALES FOR RESALE	se has been adjust	ed to reflect the	mid-point price,	per Settlement	Agreement, Cau	use No. U-86-99	9						
18	Short-Term Sales	(\$24,706,539)	(\$6,410,216)	(\$5,567,362)	(\$5,771,825)	(\$6,957,136)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
19	Nichols Pumping Index Sale	(\$316,620)	(\$114,196)	(\$57,978)	(\$77,242)	(\$67,204)	\$0	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0	<b>\$</b> 0
20	Sovereign Power/Kaiser Load Following	(\$49,871)	(\$12,942)	(\$12,179)	(\$12,626)	(\$12,124)	\$0	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0	<b>\$</b> 0
21	Pend Oreille DES	(\$212,384)	(\$57,587)	(\$47,591)	(\$55,025)	(\$52,181)	\$0	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0	<b>\$</b> 0
22	Merchant Ancillary Services	(\$5,557,652)	(\$1,223,281)	(\$1,274,514)	(\$1,236,581)	(\$1,823,276)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
23	Total 447 Sales for Resale	(\$30,843,066)	(\$7,818,222)	(\$6,959,624)	(\$7,153,299)	(\$8,911,921)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	501 FUEL-DOLLARS													
24	Kettle Falls Wood-501110	\$2,364,453	\$669,436	\$586,372	\$520,044	\$588,601	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25	Kettle Falls Gas-501120	\$4,147	\$466	\$2,150	\$602	\$929	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
26	Colstrip Coal-501140	\$9,886,432	\$2,514,090	\$2,811,018	\$2,357,564	\$2,203,760	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
27	Colstrip Oil-501160	\$65,940	\$55,086	\$0	\$0	\$10,854	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
28	Total 501 Fuel Expense	\$12,320,972	\$3,239,078	\$3,399,540	\$2,878,210	\$2,804,144	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	501 FUEL-TONS													
29	Kettle Falls	194,604	53,540	47,910	43,672	49,482	-	-	-	-	-	-	-	-
30	Colstrip	327,346	94,106	71,708	82,836	78,696	-	-	-	-	-	-	-	-
31 32	501 FUEL-COST PER TON Kettle Falls Colstrip	wood coal	\$12.50 \$26.72	\$12.24 \$39.20	\$11.91 \$28.46	\$11.90 \$28.00								

Line														Page 18 of
No.	547 FUEL	TOTAL	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20
33	NE CT Gas/Oil-547213	(\$1,745)	(\$1,839)	\$35	(\$23)	\$82	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
34	Boulder Park-547216	\$210,484	\$20,130	\$11,475	\$80,312	\$98,567	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
35	Kettle Falls CT-547211	\$10,358	\$2,625	\$3,871	\$2,594	\$1,268	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
36	Coyote Springs2-547610	\$8,888,241	\$2,553,876	\$2,266,934	\$2,517,341	\$1,550,090	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
37	Lancaster-547312 Rathdrum CT-547310	\$8,463,039 \$1,302,094	\$2,326,662 \$24,298	\$1,755,204 \$61,420	\$2,352,441 \$522,576	\$2,028,732 \$693,800	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	Total 547 Fuel Expense	\$18,872,471	\$4,925,752	\$4,098,939	\$5,475,241	\$4,372,539	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0
	р	, -,- ,	. ,	, ,,	, . ,	. , , , , , , , , , , , , , , , , , , ,				•	**	, ,	•	
40	TOTAL NET EXPENSE	\$43,464,299	\$13,364,330	\$11,601,013	\$10,287,354	\$8,211,602	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
41	456 TRANSMISSION REVENUE	(\$2.044.504)	(\$675,313)	(0040 044)	(\$7.40.000)	(\$697,529)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
45	456100 ED AN 456120 ED AN - BPA Settlement	(\$3,041,591) (\$308,000)	(\$77,000)	(\$919,841) (\$77,000)	(\$748,908) (\$77,000)	(\$77,000)	\$0 <b>\$</b> 0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 \$0
46	456020 ED AN - Sale of excess BPA Trans	(\$8,563)	\$0	\$0	\$0	(\$8,563)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
47	456030 ED AN - Clearwater Trans	(\$416,517)	(\$105,538)	(\$104,338)	(\$102,857)	(\$103,784)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
48	456130 ED AN - Ancillary Services Revenue	(\$927,622)	(\$230,471)	(\$287,385)	(\$217,561)	(\$192,205)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
49	456017 ED AN - Low Voltage	(\$23,112)	(\$5,778)	(\$5,778)	(\$5,778)	(\$5,778)	\$0 \$0	\$0 ©0	\$0 ©0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
50 51	456700 ED WA - Low Voltage 456705 ED AN - Low Voltage	(\$37,657) (\$559,892)	(\$9,378) (\$139,973)	(\$9,378) (\$139,973)	(\$9,378) (\$139,973)	(\$9,523) (\$139,973)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
52	Total 456 Transmission Revenue	(\$5,322,954)	(\$1,243,451)	(\$1,543,693)	(\$1,301,455)	(\$1,234,355)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	565 TRANSMISSION EXPENSE													
	565000 ED AN	\$5,524,708	\$1,397,531	\$1,371,808	\$1,397,309	\$1,358,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
54 55	565312 ED AN 565710 ED AN	\$0 \$18,144	\$0 \$4,536	\$0 \$4,536	\$0 \$4,536	\$0 \$4,536	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	Total 565 Transmission Expense	\$5,542,852	\$1,402,067	\$1,376,344	\$1,401,845	\$1,362,596	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0
30	Total 303 Transmission Expense	\$5,542,652	\$1,402,007	\$1,376,344	\$1,401,045	\$1,302,390	\$0	ψU	ψU	ąυ	<b>\$</b> 0	<b>\$</b> 0	ąυ	<b>\$</b> 0
57	557 Broker & Related Fees 557170 ED AN	\$105,730	\$21,723	\$20,506	\$29,019	\$34,482	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
58	557172 ED AN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
59	557165 ED AN	\$47,949	\$12,599	\$11,796	\$12,353	\$11,201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
60	557018 ED AN	\$16,860	\$4,220	\$4,121	\$4,133	\$4,386	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
61	Total 557 ED AN Broker & Related Fees	\$170,539	\$38,542	\$36,423	\$45,505	\$50,069	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Other Purchases and Sales	(00 000 000)	(00.000.00.0)	(00=1.110)	(00==00)	(0.100.000)	•	•	•	•	•	•	•	•
62 63	Econ Dispatch-557010 Econ Dispatch-557150	(\$3,253,533)	(\$2,368,594) \$421,057	(\$671,118) (\$976,644)	(\$25,598) (\$3,228,749)	(\$188,223) (\$1,490,149)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
64	Gas Bookouts-557700	(\$5,274,485) \$344,460	\$11,952	\$8,400	\$148,028	\$176,080	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
65	Gas Bookouts-557711	(\$344,460)	(\$11,952)	(\$8,400)	(\$148,028)	(\$176,080)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
66	Intraco Thermal Gas-557730	\$17,246,441	\$4,115,776	\$3,319,418	\$5,391,617	\$4,419,630	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
67	Fuel DispatchFin -456010	\$3,065,123	\$1,882,010	\$342,468	\$266,445	\$574,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
68	Fuel Dispatch-456015	(\$1,490,150)	(\$1,280,600)	(\$83,595)	(\$18,180)	(\$107,775)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
69 70	Other Elec Rev - Extraction Plant Cr - 456018 Other Elec Rev - Specified Source - 456019	(\$72,240) (\$252,420)	(\$25,507) (\$141,375)	(\$22,738) (\$21,125)	(\$16,974) \$0	(\$7,021) (\$89,920)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
71	Intraco Thermal Gas-456730	(\$252,420)	(\$2,112,693)	(\$1,793,764)	(\$2,219,955)	(\$2,874,242)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
72	Fuel Bookouts-456711	\$40,300	\$32,000	\$8,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
73	Fuel Bookouts-456720	(\$40,300)	(\$32,000)	(\$8,300)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
74	Other Purchases and Sales Subtotal	\$968,082	\$490,074	\$92,902	\$148,606	\$236,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
75	Misc. Power Exp. Actual-557160 ED AN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
76	Misc. Power Exp. Subtotal	\$0	\$0	\$0	\$0	\$0								
77	Wind REC Exp Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Wind REC Exp Actual 557395	\$106	\$6	\$23	\$38	\$39	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
79	Wind REC Subtotal	\$106	\$6	\$23	\$38	\$39	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
80	WA EIA937 Requirement (EWEB) - Expense	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	WA EIA937 Requirement (EWEB) - Broker Fee Exp	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	WA EIA 937 Requirement (EWEB) - Broker Fee Exp	\$0 \$0	\$0 <b>\$0</b>	\$0 \$0	\$0 <b>\$0</b>	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 \$0	\$0 \$0	\$0 \$0
	EWEB REC WA EIA 937 Compliance						\$0	\$0	\$0	<b>\$</b> 0	<b>\$</b> U	<b>\$</b> 0	\$0	\$0
84	Net Resource Optimization	\$968,188	\$490,080	\$92,925	\$148,644	\$236,539								
	Adjusted Actual Net Expense	\$44,822,924	\$14,051,568	£44 EC2 042	£10 E01 002	\$8,626,451						·	·	

## Avista Corp. - Resource Accounting Washington Electric Jurisdiction Energy Recovery Mechanism (ERM) Retail Revenue Credit Calculation - 2020

Retail Sales - MWh	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	YTD
Total Billed Sales	537,509	504,892	472,625	438,639	-	-	-	-	-	-	-	-	1,953,665
Deduct Prior Month Unbilled	(301,275)	(299,486)	(269,928)	(266,976)	-	-	-	-	-	-	-	-	(1,137,665)
Add Current Month Unbilled	299,486	269,928	266,976	231,127	-	-	-	-	-	-	-	-	1,067,517
Total Retail Sales	535,720	475,334	469,673	402,790	-	-	-	-	-	-	-	-	1,883,517
Test Year Retail Sales	556,117	486,363	477,535	431,246	432,473	424,693	490,670	464,617	435,934	436,959	468,856	553,150	1,951,261
Difference from Test Year	(20,397)	(11,029)	(7,862)	(28,456)									(67,744)
Production Rate - \$/MWh	\$18.11	\$18.11	\$18.11	\$18.11	\$18.11	\$18.11	\$18.11	\$18.11	\$18.11	\$18.11	\$18.11	\$18.11	
Total Revenue Credit - \$	(\$369,390)	(\$199,735)	(\$142,381)	(\$515,338)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$1,226,844)

# AVISTA UTILITIES REVENUE CONVERSION FACTOR WASHINGTON ELECTRIC TWELVE MONTHS ENDED DECEMBER 31, 2018

Line No.	Description	Factor
1	Revenues	1.000000
	Expense:	
2	Uncollectibles	0.003782
3	Commission Fees	0.002000
4	Washington Excise Tax	0.038587
6	Total Expense	0.044369
7	Net Operating Income Before FIT	0.955631
8	Federal Income Tax @ 21%	0.200683
9	REVENUE CONVERSION FACTOR	0.754948

UE-190334 Settlement Black Box Model Conversion Factor

## **Current Month Journal Entry**

Jurisdiction: ID

Revenue Class		Revenue Class Desc	Town Code	Revenue Class	Rate Schedule	Gross Unbilled kWh	Total Unbilled + Basic Charge
	01	01 RESIDENTIAL	3800	01	022	252,262	\$19,136
		01 RESIDENTIAL	3800	01	001	47,138,225	\$4,611,866
		01 RESIDENTIAL	3800	01	012	1,143,124	\$139,809
		01 RESIDENTIAL	3800	01	032	82,647	\$11,447
01 - Summary						48,616,258	\$4,782,258
	21	21 FIRM COMMERCIAL	3800	21	025	4,362,512	\$249,456
		21 FIRM COMMERCIAL	3800	21	031	930,586	\$91,207
		21 FIRM COMMERCIAL	3800	21	021	18,487,576	\$1,382,205
		21 FIRM COMMERCIAL	3800	21	011	12,231,510	\$1,176,238
21 - Summary						36,012,184	\$2,899,106
	31	31 FIRM- INDUSTRIAL	3800	31	021	2,480,779	\$170,871
		31 FIRM-INDUSTRIAL	3800	31	025PG	37,145,000	\$910,053
		31 FIRM INDUSTRIAL	3800	31	025P	31,305,155	\$1,625,826
		31 FIRM- INDUSTRIAL	3800	31	011	179,509	\$16,447
		31 FIRM-INDUSTRIAL	3800	31	025	20,650,126	\$1,183,822
		31 FIRM- INDUSTRIAL	3800	31	031	463,149	\$44,679
31 - Summary						92,223,717	\$3,951,698
ID - Summary						176,852,160	\$11,633,062
Local and Lathern 1848							
Jurisdiction: WA							
Revenue Class		Revenue Class Desc	Town Code	Revenue Class	Rate Schedule	Gross Unbilled kWh	Total Unbilled + Basic Charge
	01	01 RESIDENTIAL	2800	01	012	2,249,701	\$357,970
	01	01 RESIDENTIAL 01 RESIDENTIAL					\$357,970 \$8,833,144
	01	01 RESIDENTIAL	2800	01	012	2,249,701	\$357,970
	01	01 RESIDENTIAL 01 RESIDENTIAL	2800 2800	01 01	012 001	2,249,701 91,461,706	\$357,970 \$8,833,144
Revenue Class	01	01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL	2800 2800 2800	01 01 01	012 001 002	2,249,701 91,461,706 224,297 1,177,065 145,206	\$357,970 \$8,833,144 \$14,287 \$102,109 \$24,785
	01	01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL	2800 2800 2800 2800	01 01 01 01	012 001 002 022	2,249,701 91,461,706 224,297 1,177,065	\$357,970 \$8,833,144 \$14,287 \$102,109
Revenue Class	01	01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL	2800 2800 2800 2800	01 01 01 01 01 01	012 001 002 022	2,249,701 91,461,706 224,297 1,177,065 145,206	\$357,970 \$8,833,144 \$14,287 \$102,109 \$24,785
Revenue Class		01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL	2800 2800 2800 2800 2800	01 01 01 01 01	012 001 002 022 032	2,249,701 91,461,706 224,297 1,177,065 145,206 95,257,976	\$357,970 \$8,833,144 \$14,287 \$102,109 \$24,785 \$9,332,295
Revenue Class		01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 21 FIRM COMMERCIAL	2800 2800 2800 2800 2800 2800	01 01 01 01 01 01	012 001 002 022 032	2,249,701 91,461,706 224,297 1,177,065 145,206 95,257,976 19,928,054	\$357,970 \$8,833,144 \$14,287 \$102,109 \$24,785 \$9,332,295 \$1,468,550 \$3,672,576 \$122,089
Revenue Class		01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL	2800 2800 2800 2800 2800 2800 2800	01 01 01 01 01 01	012 001 002 022 032 025 021	2,249,701 91,461,706 224,297 1,177,065 145,206 95,257,976 19,928,054 40,449,218 1,282,495 17,971,370	\$357,970 \$8,833,144 \$14,287 \$102,109 \$24,785 \$9,332,295 \$1,468,550 \$3,672,576 \$122,089 \$2,262,218
Revenue Class		01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL	2800 2800 2800 2800 2800 2800 2800 2800	01 01 01 01 01 01 21 21	012 001 002 022 032 025 021 031	2,249,701 91,461,706 224,297 1,177,065 145,206 95,257,976 19,928,054 40,449,218 1,282,495	\$357,970 \$8,833,144 \$14,287 \$102,109 \$24,785 \$9,332,295 \$1,468,550 \$3,672,576 \$122,089
Revenue Class  01 - Summary		01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL	2800 2800 2800 2800 2800 2800 2800 2800	01 01 01 01 01 01 21 21	012 001 002 022 032 025 021 031	2,249,701 91,461,706 224,297 1,177,065 145,206 95,257,976 19,928,054 40,449,218 1,282,495 17,971,370	\$357.970 \$8,833,144 \$14,287 \$102,109 \$24,785 \$9,332,295 \$1,468,550 \$3,672,576 \$122,089 \$2,262,218
Revenue Class  01 - Summary	21	01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL	2800 2800 2800 2800 2800 2800 2800 2800	01 01 01 01 01 01 21 21 21	012 001 002 022 032 025 021 031	2,249,701 91,461,706 224,297 1,177,065 145,206 95,257,976 19,928,054 40,449,218 1,282,495 17,971,370 79,631,137	\$357,970 \$8,833,144 \$14,287 \$102,109 \$24,785 \$9,332,295 \$1,468,550 \$3,672,576 \$122,089 \$2,262,218
Revenue Class  01 - Summary	21	01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 31 FIRM- INDUSTRIAL	2800 2800 2800 2800 2800 2800 2800 2800	01 01 01 01 01 01 21 21 21 21	012 001 002 022 032 025 021 031 011	2,249,701 91,461,706 224,297 1,177,065 145,206 95,257,976 19,928,054 40,449,218 1,282,495 17,971,370 79,631,137 3,246,879	\$357,970 \$8,833,144 \$14,287 \$102,109 \$24,785 \$9,332,295 \$1,468,550 \$3,672,576 \$122,089 \$2,262,218 \$7,525,433 \$274,067
Revenue Class  01 - Summary	21	01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 31 FIRM- INDUSTRIAL 31 FIRM-INDUSTRIAL	2800 2800 2800 2800 2800 2800 2800 2800	01 01 01 01 01 01 21 21 21 21 31	012 001 002 022 032 025 021 031 011	2,249,701 91,461,706 224,297 1,177,065 145,206 95,257,976 19,928,054 40,449,218 1,282,495 17,971,370 79,631,137 3,246,879 52,433,637	\$357,970 \$8,833,144 \$14,287 \$102,109 \$24,785 \$9,332,295 \$1,468,550 \$3,672,576 \$122,089 \$2,262,218 \$7,525,433 \$274,067 \$3,725,518
Revenue Class  01 - Summary	21	01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 31 FIRM- INDUSTRIAL 31 FIRM-INDUSTRIAL 31 FIRM- INDUSTRIAL	2800 2800 2800 2800 2800 2800 2800 2800	01 01 01 01 01 01 21 21 21 21 31 31	012 001 002 022 032 025 021 031 011	2,249,701 91,461,706 224,297 1,177,065 145,206 95,257,976 19,928,054 40,449,218 1,282,495 17,971,370 79,631,137 3,246,879 52,433,637 327,659	\$357,970 \$8,833,144 \$14,287 \$102,109 \$24,785 \$9,332,295 \$1,468,550 \$3,672,576 \$122,089 \$2,262,218 \$7,525,433 \$274,067 \$3,725,518 \$30,815
Revenue Class  01 - Summary  21 - Summary	21	01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 01 RESIDENTIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 21 FIRM COMMERCIAL 31 FIRM- INDUSTRIAL 31 FIRM-INDUSTRIAL 31 FIRM- INDUSTRIAL	2800 2800 2800 2800 2800 2800 2800 2800	01 01 01 01 01 01 21 21 21 21 31 31	012 001 002 022 032 025 021 031 011	2,249,701 91,461,706 224,297 1,177,065 145,206 95,257,976 19,928,054 40,449,218 1,282,495 17,971,370 79,631,137 3,246,879 52,433,637 327,659 229,581	\$357,970 \$8,833,144 \$14,287 \$102,109 \$24,785 \$9,332,295 \$1,468,550 \$3,672,576 \$122,089 \$2,262,218 \$7,525,433 \$274,067 \$3,725,518 \$30,815 \$27,217





## **Revenue By Revenue Class**

Data Source: Financial Reporting

Electric

Data Updated Daily

State Code: WA

Accounting Period	Service	Revenue Class	Revenue Class Desc	Meter Qty	Usage Qty	Revenue Amt	YTD Average Meters	YTD Usage	YTD Revenue Amt
202004	ED	01	01 RESIDENTIAL	231,658	210,887,469	20,922,238	231,686	959,536,219	94,836,664
		21	21 FIRM COMMERCIAL	25,418	155,068,517	16,860,248	25,394	691,688,844	74,505,759
		31	31 FIRM- INDUSTRIAL	349	67,519,678	4,637,778	349	290,793,436	19,474,636
		39	39 FIRM-PUMPING-IRRIGATION ONLY	534	3,341,915	290,618	525	3,988,057	382,478
		51	51 LIGHTING-PUBLIC STREET AND HIWAY	471	871,862	388,028	465	3,552,110	1,500,918
		80	80 INTERDEPARTMENT REVENUE	94	949,530	112,007	95	4,105,812	448,307
		83	83 MISC-SERVICE REVENUE SNP	0	0	2,064	0	0	82,499
		85	85 MISC-RENT FROM ELECTRIC PROPERTY	0	0	25,209	0	0	100,834
	ED - Sum	mary		258,524	438,638,970	43,238,189	258,513	1,953,664,479	191,332,094
202004 - Summary				258,524	438,638,970	43,238,189	258,513	1,953,664,479	191,332,094
Overall - Summary				258,524	438,638,970	43,238,189	258,513	1,953,664,479	191,332,094

Page 2 of 4 Run Date: May 5, 2020

For Internal Use Only

IM

# Attachment B

\$000s)	(A)	(B)		(C)		(D)	(E	)	
	•				-	_			
		Years	Ex	pense		2025	Net Ch	ange	
, , , , , , , , , , , , , , , , , , , ,	,								
ess: TCJA Unprotected EDIT at March 31, 2020	(11,709)								
Net Production Plant to Depreciate at March 31, 2020	\$ 38,244	5.75	\$	6,651	\$	4,033	\$	2,618	Generation Depreciation
olstrip Transmission Plant at March 31, 2020	\$ 11,482								
olstrip Transmission Plant D&R Costs at March 31, 2020	4,775								
Total Colstrip Transmission Plant	\$ 16,257	(1)	\$	500	\$	500	\$	-	Transmission Depreciation
olstrip Production Plant D&R Costs at March 31, 2020 ("Colstrip D&R Regulatory Asset")	\$ 33,047	33.75	\$	979	\$	-	\$	979	Amortization of Regulatory Asset
olstrip Protected EDIT at March 31, 2020	\$ (5.657)	5.75	Ś	(984)	\$	(387)	\$	(596)	Protected EDIT Amortization
	1 (2722 7		•	( /		( /	•	(,	
let expense pro formed for Colstrip per Settlement			\$	_	\$	1 570	\$ 1	1 570)	
the expense pro formed for constript of settlement		•	7		Υ	1,370	7 (	1,370)	
Net Total Costs Not Included in Pro Forma			\$	7.147	Ś	5.716	Ś	1.431	
			~	,,,	Ψ.	5,710	Υ	1, .01	
Officer									
							ć	(000)	
							۶ د		
KINI Deferral Credit Balance						-	\$ ¢ /		· <mark>[                                   </mark>
						-	<b>&gt;</b> (	1,431)	
	olstrip Units 3 and 4 Production Plant (plant-in-service at December 31, 2017) at March 31, 2020 ess: TCJA Unprotected EDIT at March 31, 2020 Net Production Plant to Depreciate at March 31, 2020 olstrip Transmission Plant at March 31, 2020 olstrip Transmission Plant D&R Costs at March 31, 2020 Total Colstrip Transmission Plant	Balance at March 31, 2020  Distrip Units 3 and 4 Production Plant (plant-in-service at December 31, 2017) at March 31, 2020  \$ 49,953  ESS: TCIA Unprotected EDIT at March 31, 2020  Net Production Plant to Depreciate at March 31, 2020  \$ 38,244  Distrip Transmission Plant at March 31, 2020  \$ 11,482  Distrip Transmission Plant D&R Costs at March 31, 2020  \$ 11,482  Distrip Transmission Plant D&R Costs at March 31, 2020  \$ 16,257  Distrip Production Plant D&R Costs at March 31, 2020 ("Colstrip D&R Regulatory Asset")  \$ 33,047  Distrip Protected EDIT at March 31, 2020  \$ (5,657)  et expense pro formed for Colstrip per Settlement  Net Total Costs Not Included in Pro Forma  Iffsets:  esidual Balance of temporary Tax Credits (FERC Account No. 254230)	Balance at March 31, Amortization 2020 Years  colstrip Units 3 and 4 Production Plant (plant-in-service at December 31, 2017) at March 31, 2020 \$ 49,953	Balance at March 31, Amortization A August 12020 Years Exposition Units 3 and 4 Production Plant (plant-in-service at December 31, 2017) at March 31, 2020 (11,709) Sess: TCIA Unprotected EDIT at March 31, 2020 (11,709) Net Production Plant to Depreciate at March 31, 2020 (11,709) Session Plant at March 31, 2020 (11,709) Session Plant at March 31, 2020 (11,709) Session Plant D&R Costs at March 31, 2020 Session Plant D&R Costs	Balance at March 31, Amortization Annual 2020 Years Expense obstrip Units 3 and 4 Production Plant (plant-in-service at December 31, 2017) at March 31, 2020 \$49,953 ess: TCJA Unprotected EDIT at March 31, 2020 (11,709)	Revised Cost March 31, Amortization Annual Adj 2020 Years Expense Production Plant (plant-in-service at December 31, 2017) at March 31, 2020 \$49,953 ess: TCIA Unprotected EDIT at March 31, 2020 \$49,953 ess: TCIA Unprotected EDIT at March 31, 2020 \$38,244 \$5.75 \$6,651 \$10 strip Transmission Plant to Depreciate at March 31, 2020 \$38,244 \$5.75 \$6,651 \$10 strip Transmission Plant at March 31, 2020 \$11,482 elstrip Transmission Plant D&R Costs at March 31, 2020 \$4,775 \$11,482 elstrip Transmission Plant D&R Costs at March 31, 2020 \$10 strip Production Plant D&R Costs at March 31, 2020 ("Colstrip D&R Regulatory Asset") \$33,047 \$33.75 \$979 \$10 strip Production Plant D&R Costs at March 31, 2020 ("Colstrip D&R Regulatory Asset") \$5.75 \$9.84 \$1.8	Balance at March 31, Amortization Annual Annual Anjusting to 2020 Years 2025  Distrip Units 3 and 4 Production Plant (plant-in-service at December 31, 2017) at March 31, 2020 \$49,953 (11,709)  Net Production Plant to Depreciate at March 31, 2020 \$11,482  Distrip Transmission Plant at March 31, 2020 \$11,482  Distrip Transmission Plant at March 31, 2020 \$11,482  Distrip Transmission Plant D&R Costs at March 31, 2020 \$16,257 \$11,482  Distrip Production Plant D&R Costs at March 31, 2020 \$16,257 \$11,482  Distrip Production Plant D&R Costs at March 31, 2020 ("Colstrip D&R Regulatory Asset") \$13,047 \$13.75 \$9.79 \$5.70  Distrip Protected EDIT at March 31, 2020 ("Colstrip D&R Regulatory Asset") \$1,570 \$1,570  Pet expense pro formed for Colstrip per Settlement \$1,570 \$1,570  Pet Total Costs Not Included in Pro Forma \$1,570 \$1,570  Ffsets:  Estidual Balance of temporary Tax Credits (FERC Account No. 254230)	Balance at March 31, Amortization 200	Balance at March 31, Amortization Plant (plant-in-service at December 31, 2017) at March 31, 2020 (11,709) sess: TCIA Unprotected EDIT at March 31, 2020 (11,709) sess: TCIA Unp

22 23 (1) These assets will be depreciated using authorized depreciation rates approved in Docket No. UE-180167 for non-Colstrip transmission assets.



From: Knox, Tara

To: Brandon, Annette

Cc: <u>Johnson, Bill; Kettner, Cheryl; Schultz, Kaylene</u>
Subject: RE: Washington Authorized Net Expense - April

**Date:** Monday, April 20, 2020 9:26:31 AM

Annette and Jeanne are correct. The UE-170485 authorized power supply costs including the authorized PT ratio were built into the 2018 test year used in the UE-190334 case. Therefore the UE-170485 power supply base is still the authorized.

From: Brandon, Annette

Sent: Friday, April 17, 2020 9:22 AM

**To:** Knox, Tara < Tara. Knox@avistacorp.com>

**Cc:** Johnson, Bill <bill.johnson@avistacorp.com>; Kettner, Cheryl.kettner@avistacorp.com>;

Schultz, Kaylene < Kaylene. Schultz@avistacorp.com> **Subject:** RE: Washington Authorized Net Expense - April

Tara – Jeanne and I both think the PT ratio would stay with what is authorized. But, we both thought we should verify with you.

Right? So Cheryl will not update it since there is no new Authorized.

From: Johnson, Bill

**Sent:** Friday, April 17, 2020 9:15 AM

**To:** Brandon, Annette < <u>Annette.Brandon@avistacorp.com</u>>; Kettner, Cheryl

<<u>cheryl.kettner@avistacorp.com</u>>; Schultz, Kaylene <<u>Kaylene.Schultz@avistacorp.com</u>>

Subject: RE: Washington Authorized Net Expense - April

Annette,

Is there a new PT ratio?

From: Brandon, Annette

**Sent:** Friday, April 17, 2020 8:39 AM

**To:** Kettner, Cheryl < <a href="mailto:cheryl.kettner@avistacorp.com">com</a>>; Schultz, Kaylene

< Kaylene. Schultz@avistacorp.com >

**Cc:** Johnson, Bill < bill.johnson@avistacorp.com>

**Subject:** RE: Washington Authorized Net Expense - April

We did not propose a new power supply adjustment in this general rate case. So there's no new authorized.

From: Kettner, Cheryl

**Sent:** Friday, April 17, 2020 8:33 AM

**To:** Brandon, Annette < <u>Annette.Brandon@avistacorp.com</u>>; Schultz, Kaylene

< Kaylene. Schultz@avistacorp.com >

Subject: Washington Authorized Net Expense - April

Hi!

I was wondering if either of you have the new authorized for Washington starting with April 2020? Attached is what I received the last time there was a change. I always include it as support for the ERM journal when we do have a change.

Thank you so much for your help!

## Cheryl A Kettner Resource Accounting Analyst



1411 E Mission Ave. MSC-07 Spokane, WA 99202 P 509.495.2902 cheryl.kettner@avistacorp.com

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Avista		05/05/2020 17:0	4 PM	Hourly Data		
DAY H	HOUR					
Element Key>		27096	27120	)	27157	
Short Name>		SOLAR SEL GEN	PDX MidC-Hourly	Solar Sel Power C	ost	
4/30/2020 H	120	2	5.58	3	11.16	
4/30/2020 H	121	0	5.51	L	-	
4/30/2020 H	122	0	6.2	2	-	
4/30/2020 H	123	0	7.68	3	-	
4/30/2020 H	124	0	7.79		-	
				78,93	30.09	Total

WA ERM April 2020 Page 27 of 33

## Attachment B

Avista Corporation

Monthly Power Cost Deferral Report

Month of April 2020

REC Deferral Journal

## **Avista Corporation Journal Entry**

Printed 05/05/2020 at 3:40 PM WA ERM April 2020 Page 29 of 33

475-WASHINGTION REC DEFERRAL Journal:

Team: Resource Accounting

 $\mathbf{C}$ 

Submitted by:

Category: DJ

Type:

Currency: USD

Effective Date: 202004 Last Saved by: Carolyn Groome

Last Update: 05/05/2020 3:35 PM

Approval Requested: 05/05/2020 3:40 PM

Seq.	Co.	FERC	Ser.	Jur.	S.I.	Debit Credit Comment
10	001	186323 - MISC DEF DEBIT-WA REC 2	ED	WA	DL	0.00 $\checkmark$ 2,038.46 WA REC Deferral Interest
20	001	431016 - INTEREST EXPENSE ON REC DEFERRAL	ED	WA	DL	2,038.46 0.00 WA REC Deferral Interest
30	001	186323 - MISC DEF DEBIT-WA REC 2	ED	WA	DL	0.00 V 141,610.00 WA REC Deferral 201908-202006
40	001	557322 - DEF POWER SUPPLY EXP-RECs	ED	WA	DL	141,610.00 🗸 0.00 WA REC Deferral 201908-202006
50	001	186322 - MISC DEF DEBIT - WA REC 1	ED	WA	DL	3,833.34 🗸 0.00 WA REC Deferral Amort Interest
60	001	419600 - INTEREST ON ENERGY DEFERRALS	ED	WA	DL	0.00 🗸 3,833.34 WA REC Deferral Amort Interest
70	001	186322 - MISC DEF DEBIT - WA REC 1	ED	WA	DL	104,658.00 <b>✓</b> 0.00 WA Rec Deferral Amort
80	001	557324 - DEF POWER SUPPLY EXP-REC AMORT	ED	WA	DL	0.00 🗸 104,658.00 WA Rec Deferral Amort
90	001	186324 - MISC DEF DEBIT-WA REC 3	ED	WA	DL	0.00 Annual Transfer of Deferral balance to amortization
100	001	186322 - MISC DEF DEBIT - WA REC 1	ED	WA	DL	0.00 Annual transfer of Deferral balance to amortization
					Totals:	252,139.80 252,139.80

Carolyn Groome

Approved by:

Explanation:

To account for the Washington REC Deferral per Washington Commission Orders.

5/5/2020 Date 5/5/2020 Reviewed by Date Approved for Entry Date

Corporate Accounting use Only

## **DJ475 - Washington REC Deferral (Current Amortization)**

The rate is based on WA Rate Order for REC deferral

Interest will be accrued monthly and compounded semi-annually.

Interest is calculated using the prior month ending balance plus 1/2 month of current month charges times the current monthly interest rate

Account	186322	ED WA							1	86322 RECON		
								End Balance				
	Balance before				Monthly		Interest	before	End Balance	GL Wand		
Month Ending	Interest	Balance Transfer	Amortization	Adjustments	Interest Rate	Interest	Adjustments	interest	with Interest	Balance	Variance	Notes
201901	339,478.56		182,008.00		0.57417%	2,471.70		521,486.56	523,958.26	523,958.26	0.00	Semi-Annual Compounding
201902	521,486.56		171,867.00		0.57417%	3,487.62		693,353.56	699,312.88	699,312.88	0.00	
201903	693,353.56		181,119.00		0.57417%	4,500.99		874,472.56	884,932.87	884,932.87	0.00	
201904	874,472.56		148,142.00		0.57417%	5,446.25		1,022,614.56	1,038,521.12	1,038,521.12	0.00	
201905	1,022,614.56		136,185.00		0.57417%	6,262.51		1,158,799.56	1,180,968.63	1,180,968.63	0.00	
201906	1,158,799.56		140,278.00		0.57417%	7,056.20		1,299,077.56	1,328,302.83	1,328,302.83	0.00	
201907	1,328,302.83	(1,771,401.27)	134,254.00		0.57417%	(2,158.72)		(308,844.44)	(311,003.16)	(311,003.16)	0.00	-Semi-Annual Compounding
												-Transfer 186324 Def balance to 186322 for
												amortization
201908	(308,844.44)		113,955.00		0.57417%	(1,446.14)		(194,889.44)	(198,494.30)	(198,494.30)	0.00	
201909	(194,889.44)		111,872.00		0.57417%	(797.83)		(83,017.44)	(87,420.13)	(87,420.13)	0.00	
201910	(83,017.44)		103,052.00		0.57417%	(180.81)		20,034.56	15,451.06	15,451.06	0.00	
201911	20,034.56		108,717.00		0.57417%	427.14		128,751.56	124,595.20	124,595.20	0.00	
201912	128,751.56		127,023.00		0.57417%	1,103.92		255,774.56	252,722.12	252,722.12	0.00	
202001	252,722.12		128,660.00		0.57417%	1,820.42		381,382.12	383,202.54	383,220.06	17.52	Semi-Annual Compounding
202002	381,382.12		120,773.00		0.57417%	2,536.50		502,155.12	506,512.04	506,547.09	35.05	
202003	502,155.12		113,147.00		0.57417%	3,208.05		615,302.12	622,867.09	622,867.09	0.00	
202004	615,302.12		104,658.00		0.57417%	3,833.34		719,960.12	731,358.43	622,867.09	(108,491.34)	
202005	719,960.12		-		0.57417%	4,133.80		719,960.12	735,492.23	622,867.09	(112,625.14)	
202006	719,960.12		-		0.57417%	4,133.80		719,960.12	739,626.03	-	(739,626.03)	
202007	719,960.12		-		0.57417%	4,133.80		719,960.12	743,759.83	-	(743,759.83)	
current month entry			104,658.00			3,833.34						

#### 202004 UPDATE DATE TO CALC JET ENTRY

JET ENTRY:	DR		CR
186322 ED WA		3,833.34	
419600 ED WA			3,833.34
186322 ED WA		104,658.00	
557324 ED WA			104,658.00

Misc Def Debit - WA Rec 1 Interest on Energy Deferrals Misc Def Debit - WA Rec 1 Def Power Supply Exp - Rec Amort



108,491.34 TTL

## DJ475 - Washington REC Deferral - Account 186323

The rate is based on WA Rate Order for REC deferral

Interest will be accrued monthly and compounded semi-annually.

Interest is calculated using the prior month ending balance plus 1/2 month of current month charges times the current monthly interest rate

Account	186323	ED WA						
Month Ending	Balance before Interest	Balance Transfer	Deferral	WA I-937 RPS	Monthly Interest Rate	Interest	Interest Adjustments	End Balance before interest
201901	-		-		0.57417%	-		-
201902	-		-		0.57417%	-		-
201903	-		-		0.57417%	-		-
201904	-		-		0.57417%	-		-
201905	-		-		0.57417%	-		-
201906	-		-		0.57417%	-		-
201907	-		(158,513.00)	857,009.74	0.57417%	4,465.63		698,496.74
201908	698,496.74		(78,816.00)		0.57417%	3,784.29		619,680.74
201909	619,680.74		(70,681.00)		0.57417%	3,355.11		548,999.74
201910	548,999.74		(79,693.00)		0.57417%	2,923.41		469,306.74
201911	469,306.74		(73,634.00)		0.57417%	2,483.23		395,672.74
201912	395,672.74		(127,049.00)		0.57417%	1,907.10		268,623.74
202001	287,542.51		(207,454.00)		0.57417%	1,055.41		80,088.51
202002	80,088.51		(189,625.00)		0.57417%	(84.54)		(109,536.49)
202003	(109,536.49)		(174,686.00)		0.57417%	(1,130.42)		(284,222.49)
202004	(284,222.49)		(141,610.00)		0.57417%	(2,038.46)		(425,832.49
202005	(425,832.49)		-		0.57417%	(2,445.00)		(425,832.49
202006	(425,832.49)		-		0.57417%	(2,445.00)		(425,832.49

(141,610.00)

1	86323 RECON		
End Balance with	GL Wand		
Interest	Balance	Variance	Notes
-	-	0.00	Semi-Annual Compounding
-	-	0.00	
-	-	0.00	
-	-	0.00	
-	-	0.00	
-	-	0.00	
702,962.37	702,962.37	0.00	Semi-Annual Compounding
627,930.66	627,930.66	0.00	
560,604.77	560,604.77	0.00	
483,835.18	483,835.18	0.00	
412,684.41	412,684.41	0.00	
287,542.51	287,542.51	0.00	
81,143.92	81,035.30	(108.62)	Semi-Annual Compounding
(108,565.62)	(108,782.87)	(217.25)	
(284,382.04)	(284,382.04)	0.00	
(428,030.50)	(284,382.04)	143,648.46	
(430,475.50)	(284,382.04)	146,093.46	
(432,920.50)	-	432,920.50	

202004 UPDATE DATE TO CALC JET ENTRY

JET ENTRY:	DR	CR
186323 ED WA		2,038.46
431016 ED WA	2,038.46	
186323 ED WA		141,610.00
557322 ED WA	141,610.00	

current month entry

Misc Def Debit - WA Rec 2 Interest Exp on Rec Def Misc Def Debit - WA Rec 2 Def Power Supply Exp - RECs

(139,571.54) TTL



(2,038.46)

Avista Corp. - Resource Accounting DJ 475 - Washington REC Deferral 2020 REC Revenue and Expense Deferral Calculation

REC Revenue and Expense	Source	202001	202002	202003	202004	202005	20200	)6	202007	202008	202009	202010	202011	20	02012	Total
Voluntary REC Revenue	456016-ED-AN	(318,217)	(288,636)	(273,452)	(224,456)	-		-	-	-	-	-	-		-	\$ (1,104,761)
Voluntary REC Broker Fee Expense	557171-ED-AN	2,601	146	7,689	9,014	-		-	-	-	-	-	-		-	\$ 19,451
Total		\$ (315,615) \$	(288,490) \$	(265,763) \$	(215,442) \$	-	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$ (1,085,311)
Washington State Share																
Voluntary REC Revenue	65.73%	(209,164)	(189,721)	(179,740)	(147,535)	-		-	-	-	-	-	-		-	\$ (726,159)
Voluntary REC Broker Fee Expense	65.73%	1,710	96	5,054	5,925	-		-	-	-	-	-	-		-	\$ 12,785
Total Surcharge (+) or Rebate (-)		\$ (207,454) \$	(189,625) \$	(174,686) \$	(141,610) \$	-	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$ (713,375)
Accounting Entries																
186323.ED.WA (201907 thru 202006)		Credit	Credit	Credit	Credit											<u></u>
557322.ED.WA		Debit	Debit	Debit	Debit											





## **Revenue By Rate Schedule**

Data Source: Financial Reporting

Data Updated Daily

State Code: ALL Revenue Class: ALL Billing Determinant: RIDER 9

	_		Rate Schedule	Rate Schedule Desc	FERC Acct	Revenue Class Desc	Meter Qty	Usage Qty	Revenue Amt	TD Average Meter YT		TD Revenue Am
202004	ED	ID	0011	0011 - GENERAL SERVICE	442200	21 FIRM COMMERCIAL	0	,	0	-	0	5
		ID - To					0		0		0	5
		WA	0001	0001 - RESIDENTIAL	440000	01 RESIDENTIAL	0	0	-50,598		0	-229,994
			0001	0001 - RESIDENTIAL	448000	80 INTERDEPARTMENT REVENUE	0	0	-2	0	0	-11
			0002	0002 - RESIDENTIAL DISCOUNT	440000	01 RESIDENTIAL	0	0	-124		0	-543
			0011	0011 - GENERAL SERVICE	442200	21 FIRM COMMERCIAL	0	0	-9,817	0	0	-46,212
			0011	0011 - GENERAL SERVICE	442300	31 FIRM- INDUSTRIAL	0	0	-127	0	0	-558
			0011	0011 - GENERAL SERVICE	448000	80 INTERDEPARTMENT REVENUE	0	0	-53	0	0	-23
			0012	0012 - RESID&FARM-GEN SERV	440000	01 RESIDENTIAL	0	0	-1,244	0	0	-5,93
			0012	0012 - RESID&FARM-GEN SERV	448000	80 INTERDEPARTMENT REVENUE	0	0	0	0	0	
			0021	0021 - LARGE GENERAL SERV	442200	21 FIRM COMMERCIAL	0	0	-23,261	0	0	-103,63
			0021	0021 - LARGE GENERAL SERV	442300	31 FIRM- INDUSTRIAL	0	0	-1,867	0	0	-7,75
			0021	0021 - LARGE GENERAL SERV	448000	80 INTERDEPARTMENT REVENUE	0	0	-173	0	0	-75
			0022	0022 - RESID&FRM-LGE GEN SE	440000	01 RESIDENTIAL	0	0	-677	0	0	-3,18
			0025	0025 - EXTRA LGE GEN SERV	442200	21 FIRM COMMERCIAL	0	0	-5,447	0	0	-22,68
			0025	0025 - EXTRA LGE GEN SERV	442300	31 FIRM- INDUSTRIAL	0	0	-14,183	0	0	-61,43
			0030	0030 - PUMPING SERV-SPECIAL	440000	01 RESIDENTIAL	0	0	0	0	0	
			0030	0030 - PUMPING SERV-SPECIAL	442300	39 FIRM-PUMPING-IRRIGATION ONLY	0	0	-531	0	0	-54
			0031	0031 - PUMPING SERVICE	442200	21 FIRM COMMERCIAL	0	0	-513	0	0	-2,67
			0031	0031 - PUMPING SERVICE	442300	31 FIRM- INDUSTRIAL	0	0	-174	0	0	-65
			0031	0031 - PUMPING SERVICE	442300	39 FIRM-PUMPING-IRRIGATION ONLY	0	0	-233	0	0	-35
			0031	0031 - PUMPING SERVICE	448000	80 INTERDEPARTMENT REVENUE	0	0	-13	0	0	-4
			0032	0032 - PUMPING SVC RES&FRM	440000	01 RESIDENTIAL	0	0	-77	0	0	-28
			0032	0032 - PUMPING SVC RES&FRM	442300	39 FIRM-PUMPING-IRRIGATION ONLY	0	0	-38	0	0	-5:
			0041	0041 - CO OWNED ST LIGHTS	444000	51 LIGHTING-PUBLIC STREET AND HIWAY	0	0	-1	0	0	
			0042	0042 - CO OWND ST LTS SO VA	444000	51 LIGHTING-PUBLIC STREET AND HIWAY	0	0	-332	0	0	-1,33
			0044	0044 - CST OWND ST LT SO VA	444000	51 LIGHTING-PUBLIC STREET AND HIWAY	C	0	-7	0	0	-2
			0045	0045 - CUST OWND ST LT ENGY	444000	51 LIGHTING-PUBLIC STREET AND HIWAY	0	0	-16	0	0	-6
			0046	0046 - CUST OWND ST LT S V	444000	51 LIGHTING-PUBLIC STREET AND HIWAY	C	0	-40	0	0	-16
			0047	0047 - AREA LIGHT-COM&INDUS	442200	21 FIRM COMMERCIAL	C	0	-142	0	0	-58
			0047	0047 - AREA LIGHT-COM&INDUS	442300	31 FIRM- INDUSTRIAL	0	0	-4	0	0	-1
			0047	0047 - AREA LIGHT-COM&INDUS	442300	39 FIRM-PUMPING-IRRIGATION ONLY	0	0	0	0	0	-
			0047	0047 - AREA LIGHT-COM&INDUS	448000	80 INTERDEPARTMENT REVENUE	0	0	-3	0	0	-1
			0048	0048 - AREA LGHT-FARM&RESID	440000	01 RESIDENTIAL	0	0	-84	0	0	-35
			0048	0048 - AREA LGHT-FARM&RESID	442300	39 FIRM-PUMPING-IRRIGATION ONLY	0	0	0	0	0	
			0048	0048 - AREA LGHT-FARM&RESID	448000	80 INTERDEPARTMENT REVENUE	0	0	0	0	0	
		WA - To	otal				0	0	-109,782	0	0	-490,110
	ED -	Total					0	0	-109,782	0	0	-490,110
02004 -	Total						0	0	-109,782	0	0	-490,110
verall -	Total						0	0	-109,782		0	-490,110
ne 1 of								Run Date: May	·			

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