

UG-140134



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REGULATORY MANAGEMENT

2014 JAN 24 AM 8:23

January 20, 2014

State of Washington
Washington Utilities & Transportation Commission
P.O. Box 47250
Olympia, WA 98504-7250

STATE OF WASH.
UTIL. AND TRANS.
COMMISSION

RE: Monthly Purchase Gas Adjustment Report

In compliance with WAC 480-90-233(5) please find enclosed a copy of the Purchase Gas Adjustment (PGA) Report for December 2013. This report shows the activity that occurred during the month in the Company's 191 accounts. Would you please forward these copies to Mr. Edward Keating.

If you have any questions regarding this report please feel free to call me at (509) 495-4324.

Sincerely,

A handwritten signature in black ink that reads "Annette Brandon".

Annette Brandon
Regulatory Analyst
State and Federal Regulation

Enclosures

Avista Corporation Journal Entry

Journal: NSJ019 - AVA IntraCompany Gas Transfers from LDC

Team: Resource Accounting

Type: C

Category: NSJ

Currency: USD

Effective Date: 201312

Last Saved by: Gina Armstrong

Submitted by: Gina Armstrong

Approved by:

Last Saved: 01/08/2014 10:42 AM

Approval Requested: 01/08/2014 10:42 AM

<u>Seq</u>	<u>Co</u>	<u>ERC</u>	<u>Debit</u>	<u>Credit</u>	<u>Comment</u>
			<u>Ser.</u>	<u>Jur.</u>	<u>S.I.</u>
			<u>ED</u>	<u>WA</u>	<u>DL</u>
10	001	186280 - REGULATORY ASSET ERM DEFERRED	808,681.00		
		CURRENT YEAR			
20	001	557280 - DEFERRED POWER SUPPLY EXPENSE		ED	WA DL
30	001	419600 - INTEREST ON ENERGY DEFERRALS		ED	WA DL
40	001	1822385 - REGULATORY ASSET ID PCA DEFERRAL 1		ED	ID DL
50	001	1822386 - REGULATORY ASSET ID PCA DEFERRAL 2		ED	ID DL
60	001	557380 - IDAHO PCA-DEF		ED	ID DL
70	001	419600 - INTEREST ON ENERGY DEFERRALS		ED	ID DL
80	001	191010 - CURR UNRECOV PGA DEFERRED		GD	WA DL
90	001	431600 - INTEREST EXPENSE ENERGY DEFERRALS		GD	WA DL
100	001	191010 - CURR UNRECOV PGA DEFERRED		GD	ID DL
110	001	431600 - INTEREST EXPENSE ENERGY DEFERRALS		GD	ID DL
		Totals:	1,353,857.35		1,353,857.35

Explanation:

To record intraCompany thermal transport cost for LDC to Heat Rate/Thermal not previously allocated for the period Nov. 2011 through Sept. 2013.

Mosby 1/8/14
 Prepared by Gina Armstrong Reviewed by J. M. M.
Date 1/8/14 Date 1/8/14
Approved for Entry Corporate Accounting use Only

2014 JAN 24 AM 8:23
 RECORDS MANAGEMENT
 STATE OF WASHINGTON
 UTILITIES AND TRANSPORTATION
 COMMISSIONING



Interoffice Memorandum
State & Federal Regulation

DATE: January 9, 2014

TO: Christy Burmeister-Smith and Distribution List

FROM: Kelly Norwood *MJ*

SUBJECT: Adjustment of Transport Costs between Electric and Natural Gas

The Company identified an error relating to the allocation of AECO natural gas supply volumes between the Company's Power Supply operations ("Thermal") and the Company's natural gas operations ("LDC"), as described in the attached memo from Avista's Gas Supply Department. The errors occurred from November 2011 through September 2013.

Correction of the error results in costs that shift from the WA/ID natural gas operations to the WA/ID electric operations. This reallocation of costs will impact the PGAs for the natural gas operations and the WA ERM and ID PCA for the electric operations.

For WA electric costs, the Company determined the sharing of Washington's reallocation of costs in the ERM between customers and the Company by reviewing the applicable deadbands and sharing bands within the ERM for each of the past years, as if costs had actually been recorded during the respective prior periods. Under the ERM, Avista defers a portion of net power supply and transmission costs that are above or below the level of authorized costs reflected in base rates, subject to a deadband and sharing bands. The sharing of the costs between customers and the Company should be based on the sharing that would have occurred if the costs had flowed through the ERM during each year 2011 through 2013, as incremental dollar amounts to what actually occurred each year.

This accounting treatment is similar to the accounting treatment the Company agreed to in 2002 with the Staff of the Washington Utilities and Transportation Commission (Staff), and the Industrial Customers of Northwest Utilities (ICNU) related to a multi-year purchased power contract with Enron. During the first ERM deferral period of July 1, 2002 through December 31, 2002, the Company proposed to recover the net cost associated with a buyout of a multi-year purchased power contract with Enron. The Company had recorded the termination cost as a current purchased power expense for the month of October 2002. Staff and ICNU recommended that the termination costs be amortized over the original delivery period of the energy contract (2004 to 2006), rather than be recorded in the single month of the settlement transaction. The Company agreed to the Staff/ICNU approach, and the Settlement Stipulation approved in Docket No. UE-030751 at page 6 provided for an amortization of the termination payment over the original 2004 to 2006 delivery period of the contract. Thus, the amortization of the Enron termination payment was subject to the ERM sharing bands during the 2004 to 2006 period.

In this instance, assigning the costs to the specific years that the costs relate to, and applying the ERM deadband and sharing bands for those years to determine the amount allocable to customers and the Company, is consistent with the methodology previously adopted for the Enron termination payment.

For ID electric costs, the Company split the costs between customers and the Company using the 90/10 sharing applicable to the PCA.

Interest has been calculated on the amounts recorded in the PGA, ERM and PCA for each period as if the costs had been recorded in the prior periods they normally would have occurred.

A summary of the adjustment follows:

Summary of Impact to Avista Earnings:	2011	2012	2013	Total		
Increase Electric Costs (547/557)	15,509	82,709	221,943	320,161		
Interest Income - Electric	(293)	(12,973)	(27,326)	(40,592)		
Interest Expense - Gas	329	14,566	35,937	50,832		
Net Impact - Increased Costs	15,545	84,302	230,554	330,401		
Summary of Impact to Deferrals:						
ID PCA				505,265		
WA ERM				808,681		
ID PGA				(487,554)		
WA PGA				(1,156,794)		
Net Impact - Increased Liability				(330,401)		
Detail Journal Entries:						
Journal	FERC	Ser	Jur	FERC Description	Debit	Credit
NSJ022	547610	ED	AN	FUEL COYOTE SPRINGS 2 CT	1,593,515	
NSJ019	182385	ED	ID	REGULATORY ASSET ID PCA DEFERRAL 1	440,430	
NSJ019	182386	ED	ID	REGULATORY ASSET ID PCA DEFERRAL 2	64,835	
NSJ019	419600	ED	ID	INTEREST ON ENERGY DEFERRALS		5,893
NSJ019	557380	ED	ID	IDAHO PCA-DEF		499,372
NSJ019	186280	ED	WA	REGULATORY ASSET ERM DEFERRED CURRENT YEAR	808,681	
NSJ019	419600	ED	WA	INTEREST ON ENERGY DEFERRALS		34,699
NSJ019	557280	ED	WA	DEFERRED POWER SUPPLY EXPENSE		773,982
NSJ022	804001	GD	AN	GAS COSTS-DEMAND	1,593,515	
NSJ025	191010	GD	ID	CURR UNRECOV PGA DEFERRED		5,916
NSJ025	191010	GD	ID	CURR UNRECOV PGA DEFERRED		481,638
NSJ025	431600	GD	ID	INTEREST EXPENSE ENERGY DEFERRALS	5,916	
NSJ025	805120	GD	ID	DEFER CURRENT UNRECOVERED GAS COSTS	481,638	
NSJ025	191010	GD	WA	CURR UNRECOV PGA DEFERRED		44,916
NSJ025	191010	GD	WA	CURR UNRECOV PGA DEFERRED		1,111,877
NSJ025	431600	GD	WA	INTEREST EXPENSE ENERGY DEFERRALS	44,916	
NSJ025	805120	GD	WA	DEFER CURRENT UNRECOVERED GAS COSTS	1,111,877	
Journals used to Record Transaction:						
NSJ017	To record intracompany thermal transport costs from LDC to Heat Rate/Thermal not previously allocated for the period Nov 2011 thru Sep 2013 (Reversed with NSJ022)					
NSJ019	To record intracompany thermal transport cost for LDC to Heat Rate/Thermal not previously allocated for the period Nov 2011 through Sept. 2013					
NSJ022	To reverse NSJ017 and reclass to Thermal (CS2) transport costs. Also to correct deferral interest expense calculations related to gas costs on NSJ019.					
NSJ025	To reverse gas deferral interest on \$1.6M recorded in NSJ022 and to correct allocation for WA/ID.					

Distribution List:

Jason Thackston
Kevin Christie
Rosemary Coulson
Gina Armstrong
John Wilcox
Carolyn Groome
Jeanne Pluth
Pat Ehrbar
Annette Brandon
Steve Harper



*Interoffice Memorandum
Energy Resources*

DATE: January 3, 2014

TO: File

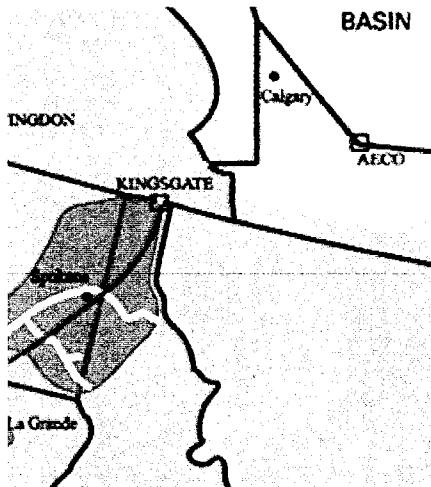
FROM: Steve Harper

SUBJECT: Error Related to Allocation of AECO Natural Gas Supply

This memo addresses an error that occurred between November 2011 through September 2013 related to the allocation of natural gas transportation volumes between the Company's Power Supply operations ("Thermal") and the Company's natural gas operations ("LDC").

By way of background, both the LDC and Thermal operations have contracts for fixed transportation capacity on TransCanada Pipeline – Alberta ("TCPL-AB"), TransCanada Pipeline – British Columbia ("TCPL-BC") and TransCanada Gas Transmission Northwest ("GTN"). Thermal operations has firm transportation contracts to transport natural gas from Alberta (AECO) to its natural gas generating facilities located in Oregon and Idaho. The LDC has firm transportation contracts in order to serve customer load requirements in its natural gas service territories.

Avista's Gas Supply Department is responsible for purchasing daily natural gas for both Thermal and LDC operations, and arranging for the transportation of the natural gas to the appropriate destination. Effective November 1, 2011, Thermal operations did not renew one of their firm transportation contracts, for approximately 10,000 Dth/day, originating at AECO and terminating at Kingsgate. The map below shows the locations of AECO and Kingsgate.



The change in Thermal's firm transportation from AECO to Kingsgate inadvertently was not captured in the Company's system until October 2013 when the error was found. However, Gas Supply continued to schedule natural gas from AECO to Kingsgate as if Thermal still had the prior contractual volumes. The result of this error was that Thermal operations, for the November 2011 through September 2013

time period, used the LDC's firm transportation from AECO to Kingsgate, and likewise did not compensate the LDC for its use.

In order to correct this error, intra-company transactions will be recorded to appropriately record costs to the Washington Energy Recovery Mechanism and Idaho Power Cost Adjustment accounts, and provide the offsetting benefit to the Washington and Idaho Purchased Gas Cost Adjustment ("PGA") accounts.

The following table summarizes the volumes by month with appropriate costs:

Month	Monthly Ave	Monthly Ave	Pipeline		Monthly Total	(CDN \$)	Foreign Exchange Rate	Total in USD	Total by Year
	Volume on TCPL-AB (Gigajoules)	Volume on TCPL-BC (Gigajoules)	Tariff Cost on TCPL-AB (CDN \$)	Pipeline Tariff Cost on TCPL-BC (CDN \$)					
11/30/2011	9,177	9,767	\$53,317.79	\$26,429.76	\$79,747.55	0.98	\$78,152.60		
12/31/2011	8,576	9,006	\$49,829.00	\$24,369.00	\$74,197.99	0.9836	\$72,981.14		\$151,133.74
1/31/2012	9,513	9,729	\$47,175.93	\$27,833.98	\$75,009.91	0.9968	\$74,769.88		
2/29/2012	9,337	9,856	\$46,304.58	\$28,195.20	\$74,499.78	1.0107	\$75,296.93		
3/31/2012	9,694	10,059	\$48,072.55	\$28,776.03	\$76,848.57	1.0017	\$76,979.21		
4/30/2012	8,979	9,351	\$44,529.01	\$26,752.17	\$71,281.18	1.0122	\$72,150.81		
5/31/2012	9,286	9,805	\$46,050.39	\$28,049.73	\$74,100.12	0.9679	\$71,721.51		
6/30/2012	0	0	\$0.00	\$0.00	\$0.00	0.9823	\$0.00		
7/31/2012	9,867	10,151	\$48,931.57	\$29,039.29	\$77,970.86	0.9971	\$77,744.74		
8/31/2012	9,903	10,115	\$49,111.38	\$28,937.15	\$78,048.52	1.014	\$79,141.20		
9/30/2012	9,866	10,136	\$48,924.83	\$28,998.03	\$77,922.86	1.0162	\$79,185.21		
10/31/2012	9,653	10,169	\$47,869.23	\$29,090.55	\$76,959.77	0.9998	\$76,944.38		
11/30/2012	8,405	8,871	\$41,680.89	\$25,379.46	\$67,060.35	1.0061	\$67,469.42		
12/31/2012	9,426	9,943	\$46,743.05	\$28,446.04	\$75,189.09	1.0066	\$75,685.34		\$827,088.62
1/31/2013	10,252	10,834	\$49,638.47	\$25,015.57	\$74,654.03	1.0021	\$74,810.80		
2/28/2013	9,747	10,262	\$47,195.32	\$23,693.83	\$70,889.15	0.9703	\$68,783.74		
3/31/2013	9,539	10,055	\$46,186.43	\$23,216.58	\$69,403.01	0.9823	\$68,174.58		
4/30/2013	9,241	9,760	\$44,745.73	\$22,535.05	\$67,280.78	0.9922	\$66,755.99		
5/31/2013	9,085	9,443	\$43,988.32	\$21,802.92	\$65,791.24	0.967	\$63,620.13		
6/30/2013	9,646	10,082	\$46,705.13	\$23,278.99	\$69,984.11	0.9514	\$66,582.88		
7/31/2013	9,555	9,992	\$46,263.12	\$23,070.12	\$69,333.25	0.974	\$67,530.59		
8/31/2013	9,575	9,790	\$46,360.74	\$22,604.46	\$68,965.21	0.9488	\$65,434.19		
9/30/2013	10,103	10,233	\$52,234.23	\$23,626.29	\$75,860.53	0.9702	\$73,599.89		\$615,292.79
					\$1,610,997.86		\$1,593,515.15		1,593,515.15
					CDN		USD		USD

Avista Corp. - Resource Accounting
Summary of AECO Natural Gas Supply Costs - Intracompany Transfer Adjustment - Dec. 2013
LDC to Thermal (NSJ 17 and 19)

Monthly Allocation of Costs								
Nova Pipeline Costs				Foothills Pipeline Costs		Total Additional Cost Both Pipelines		
Monthly Average Additional Usage GJ	CDN \$	Monthly Average Additional Usage GJ	Cost per GJ	Total Cost CDN \$	Monthly Total Both Pipelines GJ	Total Costs F/X Rate USD \$	WA P/T Ratio	WA Share ID P/T Ratio ID Share %
Month								
Nov-11	9,177	\$5.81	\$53,318	9,767	\$2.71	\$26,430	\$79,748	0.9800
Dec-11	8,576	\$5.81	\$49,829	9,006	\$2.71	\$24,369	\$74,198	0.9836
Jan-12	9,513	\$4.96	\$47,176	9,779	\$2.86	\$27,834	\$75,010	0.9968
Feb-12	9,337	\$4.96	\$46,305	9,856	\$2.86	\$28,195	\$74,500	1.0107
Mar-12	9,694	\$4.96	\$48,073	10,059	\$2.86	\$28,776	\$76,849	1.0017
Apr-12	8,979	\$4.96	\$445,529	9,331	\$2.86	\$26,752	\$71,281	1.0122
May-12	9,286	\$4.96	\$46,050	9,805	\$2.86	\$28,050	\$74,100	0.9879
Jun-12	0	\$4.96	\$0	0	\$2.86	\$0	\$0	\$0.9823
Jul-12	9,867	\$4.96	\$48,932	10,151	\$2.86	\$29,039	\$77,971	0.9971
Aug-12	9,903	\$4.96	\$49,111	10,115	\$2.86	\$28,937	\$78,049	1.0140
Sep-12	9,866	\$4.96	\$48,925	10,136	\$2.86	\$28,988	\$77,923	1.0162
Oct-12	9,653	\$4.96	\$47,869	10,169	\$2.86	\$29,091	\$76,960	0.9998
Nov-12	8,405	\$4.96	\$41,681	8,871	\$2.86	\$25,379	\$67,060	1.0061
Dec-12	9,426	\$4.96	\$46,743	9,943	\$2.86	\$28,446	\$75,189	1.0066
Jan-13	10,252	\$4.84	\$49,638	10,834	\$2.31	\$25,016	\$74,654	1.0021
Feb-13	9,747	\$4.84	\$47,195	10,262	\$2.31	\$23,694	\$70,889	0.9703
Mar-13	9,539	\$4.84	\$46,186	10,055	\$2.31	\$23,217	\$69,403	0.9823
Apr-13	9,241	\$4.84	\$44,746	9,760	\$2.31	\$22,535	\$67,281	0.9922
May-13	9,085	\$4.84	\$43,988	9,443	\$2.31	\$21,803	\$65,791	0.9670
Jun-13	9,646	\$4.84	\$46,705	10,082	\$2.31	\$23,279	\$69,984	0.9514
Jul-13	9,555	\$4.84	\$46,263	9,992	\$2.31	\$23,070	\$69,333	0.9740
Aug-13	9,575	\$4.84	\$46,361	9,790	\$2.31	\$22,604	\$68,965	0.9488
Sep-13	10,103	\$5.17	\$52,234	10,233	\$2.31	\$23,626	\$75,861	0.9702
Oct-13								
Nov-13								
Dec-13								
2011 Total	\$103,147			\$50,799	\$153,946	\$151,134	\$98,040	\$88,236
2012 Total	\$515,393			\$309,498	\$824,891	\$827,089	\$538,331	\$485,038
2013 Total	\$423,317			\$208,844	\$632,161	\$615,293	\$401,417	\$573,274
Total Adjustment	\$1,041,858			\$569,140	\$1,610,998	\$1,593,515	\$1,038,388	\$1,146,549

Total WA & ID: \$1,313,947

Avista Corp. - Resource Accounting
Summary of Washington's Adjustment of AECO Natural Gas Supply Costs
Intracompany Transfer Adjustment - Dec. 2013
IDC to Thermal

Calculation of Adjustment Using Attached Deferral Spreadsheets				Interest Calculation - Interest is compounded semi-annually in January and July							
Original Deferral Amount	Adjusted Deferral Amount	Beginning Balance for Interest Calculation	Interest Rate	Interest Adjustment due to zero balance in 2013			Deferral	Compound Interest Adj.	Ending Balance for Interest Calc.		
				Interest	Interest	Interest					
Nov-11	\$2,081,002	2,035,374	\$45,628	\$0	5.617%	\$69		\$45,628		\$45,628	
Dec-11	\$2,344,363	2,301,754	\$42,609	\$45,628	5.617%	\$204		\$42,609		\$273	
Jan-12	\$0	\$0	\$0	\$88,509	5.645%	\$271		\$0		\$88,509	
Feb-12	\$0	\$0	\$0	\$88,509	5.645%	\$271		\$0		\$88,509	
Mar-12	\$463,935	\$352,978	\$110,957	\$88,509	5.645%	\$440		\$110,957		\$199,467	
Apr-12	\$674,363	\$639,103	\$55,260	\$199,467	5.645%	\$664		\$35,260		\$234,727	
May-12	\$1,800,970	\$1,765,920	\$35,050	\$234,727	5.645%	\$771		\$35,050		\$269,777	
Jun-12	\$599,295	\$509,295	\$0	\$269,777	5.645%	\$825		\$0		\$273,019	
Jul-12	\$733,102	\$745,108	\$37,994	\$273,019	5.713%	\$904		\$37,994		\$311,013	
Aug-12	\$2,443,843	\$2,353,579	\$90,254	\$311,013	5.713%	\$1,102		\$90,264		\$401,277	
Sep-12	-\$351,760	-\$398,198	\$46,437	\$401,277	5.713%	\$1,314		\$46,437		\$447,714	
Oct-12	-\$433,522	-\$478,645	\$45,123	\$447,714	5.713%	\$1,455		\$45,123		\$492,837	
Nov-12	\$1,313,774	\$1,274,207	\$39,567	\$492,837	5.713%	\$1,586		\$39,567		\$532,404	
Dec-12	\$1,420,598	\$1,376,213	\$44,385	\$532,404	5.713%	\$1,716		\$44,385		\$584,866	
Jan-13	\$0	\$0	\$0	\$584,866	5.711%	\$1,809		\$0		\$584,866	
Feb-13	\$0	\$0	\$0	\$584,866	5.711%	\$1,809		\$0		\$584,866	
Mar-13	\$0	\$0	\$0	\$584,866	5.711%	\$1,809		\$0		\$584,866	
Apr-13	\$42,092	\$0	\$42,092	\$584,866	5.711%	\$1,874		\$42,092		\$626,958	
May-13	\$658,703	-\$513,383	\$1,152,086	\$626,958	5.711%	\$2,050		\$71,305		\$698,263	
Jun-13	-\$233,488	-\$286,067	\$32,579	\$698,263	5.711%	\$2,195		\$22,853		\$732,663	
Jul-13	-\$427,307	-\$227,317	-\$199,390	\$732,663	5.701%	\$2,052		(\$692)		(\$136,250)	
Aug-13	\$0	\$0	\$0	\$595,721	5.701%	\$1,840		\$0		\$595,721	
Sep-13	\$0	\$0	\$0	\$595,721	5.701%	\$1,840		\$0		\$595,721	
Oct-13	\$0	\$0	\$0	\$595,721	5.701%	\$1,840		\$0		\$595,721	
Nov-13	\$0	\$0	\$0	\$595,721	5.701%	\$1,840		\$0		\$595,721	
Dec-13	-\$518,651	-\$719,359	\$200,708	\$595,721	5.701%	\$2,150		\$200,708		\$807,989	
Total						\$34,699		\$73,982		\$808,681	
							Accounting Entries				
							Regulatory Asset ERM Deferred Current Year		\$808,681		
							Deferred Power Supply Expense			\$773,982	
							Interest Income on Energy Deferrals			\$34,699	
										\$808,681	
										\$808,681	

2011 WASHINGTON POWER COST DEFERRALS - AS RECORDED

Line No.	WASHINGTON ACTUALS	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
1	555 Purchased Power	\$23,001,732	\$21,199,193	\$19,053,388	\$14,030,492	\$11,251,310	\$9,853,398	\$16,733,775	\$16,287,090	\$17,785,701	\$20,740,203	\$19,696,948	\$21,775,311
2	447 Sale for Resale	(\$11,503,112)	(\$8,726,578)	(\$6,558,192)	(\$9,106,868)	(\$6,407,122)	(\$4,879,494)	(\$10,857,205)	(\$9,846,953)	(\$11,774,472)	(\$11,260,466)	(\$13,298,558)	(\$13,732,757)
3	501 Thermal Fuel	\$2,393,545	\$1,297,553	\$2,199,437	\$1,737,261	\$1,825,461	\$2,571,063	\$2,352,576	\$2,990,040	\$3,059,824	\$4,022,050	\$2,324,207	\$2,612,406
4	547 CT Fuel	\$5,189,184	\$3,327,911	\$1,360,752	\$3,733,340	\$1,732,616	\$1,274,849	\$3,282,448	\$6,133,245	\$7,338,197	\$3,157,243	\$8,902,645	\$9,349,637
5	456 Transmission Revenue	(\$740,040)	(\$728,798)	(\$838,596)	(\$786,223)	(\$808,629)	(\$1,402,418)	(\$1,876,484)	(\$1,556,228)	(\$1,318,465)	(\$1,522,659)	(\$599,301)	(\$1,117,079)
6	565 Transmission Expense	\$1,492,452	\$1,437,473	\$1,490,830	\$1,415,624	\$1,389,451	\$1,359,908	\$1,404,644	\$1,451,913	\$1,455,330	\$1,492,761	\$1,568,999	\$1,540,233
7	557 Broker Fees	\$42,656	\$64,015	\$129,860	\$97,390	\$52,577	\$70,281	\$65,808	\$76,848	\$86,944	\$43,986	\$52,696	\$100,670
8	Less Clearwater directly assigned to ID	(\$1,697,271)	(\$1,416,274)	(\$1,158,155)	(\$1,576,194)	(\$1,655,253)	(\$1,557,265)	(\$1,665,897)	(\$1,680,007)	(\$1,533,746)	(\$1,650,145)	(\$1,669,545)	(\$1,770,021)
9	Adjusted Actual Net Expense	\$18,119,146	\$16,654,495	\$15,659,324	\$9,544,822	\$7,380,411	\$7,290,322	\$9,439,685	\$13,855,948	\$15,099,313	\$15,022,953	\$16,578,091	\$18,658,400
	AUTHORIZED NET EXPENSE-SYSTEM	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
10	555 Purchased Power	\$11,944,984	\$9,846,565	\$10,853,067	\$6,732,714	\$4,712,366	\$4,927,815	\$7,041,743	\$7,484,808	\$6,620,235	\$6,005,442	\$8,349,912	\$9,537,086
11	447 Sale for Resale	(\$3,563,619)	(\$4,040,473)	(\$3,415,529)	(\$4,350,662)	(\$5,618,561)	(\$5,671,884)	(\$10,007,193)	(\$7,148,106)	(\$6,784,137)	(\$2,871,260)	(\$1,145,606)	(\$4,289,456)
12	501 Thermal Fuel	\$3,348,316	\$3,062,689	\$3,327,639	\$1,902,982	\$1,556,472	\$1,454,724	\$3,034,374	\$3,367,673	\$3,234,240	\$3,355,439	\$5,270,601	\$3,355,029
13	547 CT Fuel	\$10,313,555	\$9,365,514	\$8,687,285	\$3,518,933	\$2,675,756	\$3,294,621	\$11,094,720	\$13,127,806	\$12,566,735	\$11,569,604	\$13,114,461	\$14,645,319
14	456 Transmission Revenue	(\$901,304)	(\$825,004)	(\$1,002,240)	(\$598,432)	(\$1,029,104)	(\$1,371,347)	(\$1,379,878)	(\$1,150,203)	(\$1,025,629)	(\$1,027,312)	(\$925,342)	(\$810,690)
15	565 Transmission Expense	\$1,583,916	\$428,384	\$1,489,847	\$1,545,721	\$1,353,126	\$1,434,184	\$1,446,414	\$1,475,811	\$1,441,885	\$1,464,318	\$1,464,565	\$1,517,909
16	557 Broker Fees	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359
17	Authorized Net Expense	\$22,736,207	\$19,448,034	\$19,950,428	\$8,461,615	\$3,661,014	\$4,078,472	\$11,240,539	\$17,161,148	\$16,063,688	\$18,506,690	\$21,138,950	\$23,985,556
18	Actual - Authorized Net Expense	[\$4,155,061]	(\$2,797,539)	(\$4,291,104)	\$1,083,207	\$3,719,397	\$3,211,850	(\$1,800,854)	(\$3,312,200)	(\$964,375)	(\$3,483,637)	(\$4,560,859)	(\$5,267,156)
19	Resource Optimization	\$931,933	\$592,287	\$1,299,211	(\$1,252,358)	(\$845,527)	(\$418,554)	\$1,071,692	\$822,688	\$1,516,215	\$1,972,011	\$1,153,895	\$1,690,473
20	Adjusted Net Expense	(\$3,625,128)	(\$2,201,252)	(\$2,991,893)	(\$169,151)	\$2,873,870	\$2,793,296	(\$729,162)	(\$2,489,512)	\$551,840	(\$1,511,626)	(\$3,406,964)	(\$3,576,683)
21	Washington Allocation												
22	Washington Share	(\$2,351,621)	(\$1,427,952)	(\$1,940,841)	(\$109,728)	\$1,864,279	\$1,812,011	(\$473,007)	(\$1,614,946)	\$357,979	(\$980,592)	(\$2,210,097)	(\$2,320,194)
23	WA Retail Revenue Adjustment												
	(+) Surcharge (-) Rebate												
24	Net Power Cost (+) Surcharge (-)	(\$2,197,278)	(\$3,438,443)	(\$1,963,023)	(\$1,760,535)	\$1,437,679	\$1,061,254	(\$457,537)	(\$3,879,345)	(\$582,362)	(\$2,511,739)	(\$2,312,224)	(\$2,604,847)
25	Cumulative Balance	(\$2,197,278)	(\$5,635,721)	(\$7,598,744)	(\$9,359,279)	(\$7,921,600)	(\$6,860,346)	(\$7,317,883)	(\$11,197,228)	(\$11,779,591)	(\$14,291,330)	(\$16,603,554)	(\$19,208,401)
	Deferral Amount, Cumulative (Customer)	\$0	(\$1,226,791)	(\$2,699,058)	(\$4,019,459)	(\$2,941,200)	(\$2,145,259)	(\$2,488,412)	(\$5,577,506)	(\$6,101,632)	(\$8,362,197)	(\$10,443,199)	(\$12,787,561)
	Deferral Amount, Monthly	\$0	(\$1,226,791)	(\$1,472,267)	(\$1,320,401)	\$1,078,280	\$795,841	(\$343,153)	(\$3,089,933)	(\$524,126)	(\$2,260,565)	(\$2,081,002)	(\$2,344,363)
	Acct 557280 Entry; (+) Rebate, (-) Surcharge	\$0	\$1,226,791	\$1,472,267	\$1,320,401	(\$1,078,280)	(\$795,841)	\$343,153	\$3,089,933	\$524,126	\$2,260,565	\$2,081,002	\$2,344,363
	Company Band Gross Margin Impact, Cumulative	(\$2,197,278)	(\$4,408,930)	(\$4,899,886)	(\$5,339,820)	(\$4,980,400)	(\$4,715,086)	(\$4,329,471)	(\$5,619,723)	(\$5,677,959)	(\$5,928,133)	(\$6,160,355)	(\$6,420,840)

As Recorded

2011 WASHINGTON POWER COST DEFERRALS - ADJUSTED FOR INTRACOMPANY TRANSFER OF GAS COSTS

Line	No.	WASHINGTON ACTUALS	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
1	555 Purchased Power	\$23,001,732	\$21,199,193	\$19,083,398	\$14,030,492	\$11,251,310	\$9,853,399	\$16,733,776	\$16,287,090	\$17,785,701	\$20,740,203	\$19,656,948	\$21,775,311	
2	447 Sale for Resale	(\$11,503,112)	(\$8,726,578)	(\$6,558,192)	(\$9,105,868)	(\$6,407,122)	(\$4,879,494)	(\$10,857,205)	(\$9,846,953)	(\$11,774,472)	(\$11,260,466)	(\$13,298,558)	(\$13,792,757)	
3	501 Thermal Fuel	\$2,393,545	\$1,297,553	\$2,199,437	\$1,737,261	\$1,925,461	\$2,571,063	\$2,352,576	\$2,990,040	\$3,059,324	\$4,022,050	\$2,324,207	\$2,612,406	
4	547 CT Fuel	\$5,189,184	\$3,527,911	\$1,360,752	\$3,733,340	\$1,732,616	\$1,274,849	\$1,292,448	\$6,133,245	\$7,338,197	\$3,157,243	\$8,920,645	\$9,349,637	
5	456 Transmission Revenue	(\$40,040)	(\$728,798)	(\$838,596)	(\$786,223)	(\$808,629)	(\$1,402,418)	(\$1,876,464)	(\$1,556,228)	(\$1,318,465)	(\$1,522,659)	(\$98,301)	(\$1,117,079)	
6	565 Transmission Expense	\$1,492,452	\$1,437,473	\$1,480,830	\$1,415,624	\$1,389,451	\$1,359,908	\$1,404,644	\$1,451,913	\$1,455,330	\$1,492,761	\$1,582,999	\$1,540,233	
7	557 Broker Fees	\$42,656	\$64,015	\$29,860	\$97,390	\$52,577	\$70,281	\$65,808	\$76,848	\$86,944	\$43,966	\$52,896	\$100,670	
8	Less Clearwater directly assigned to ID	(\$1,597,271)	(\$1,416,274)	(\$1,198,155)	(\$1,576,194)	(\$1,655,253)	(\$1,557,266)	(\$1,665,897)	(\$1,680,007)	(\$1,533,746)	(\$1,650,145)	(\$1,659,545)	(\$1,770,021)	
9	Adjusted Actual Net Expense	\$18,179,145	\$16,654,995	\$15,559,324	\$9,544,822	\$7,380,411	\$7,290,322	\$9,439,685	\$13,355,948	\$15,093,513	\$15,022,953	\$16,578,991	\$18,698,400	
AUTHORIZED NET EXPENSE SYSTEM														
		Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	
10	555 Purchased Power	\$11,944,984	\$9,846,365	\$10,853,067	\$6,732,714	\$4,712,966	\$4,927,815	\$7,041,743	\$7,484,808	\$6,620,235	\$6,005,442	\$8,349,912	\$9,537,086	
11	447 Sale for Resale	(\$3,563,619)	(\$4,040,473)	(\$3,415,529)	(\$4,350,562)	(\$5,618,561)	(\$5,671,854)	(\$10,007,193)	(\$7,148,106)	(\$6,784,137)	(\$2,871,260)	(\$4,145,606)	(\$4,289,466)	
12	501 Thermal Fuel	\$3,348,316	\$3,062,589	\$3,527,639	\$1,902,982	\$1,556,472	\$1,454,724	\$3,034,374	\$3,367,673	\$3,234,240	\$3,355,439	\$3,270,601	\$3,355,029	
13	547 CT Fuel	\$10,313,555	\$9,965,514	\$8,587,285	\$3,518,333	\$2,675,756	\$3,294,621	\$11,094,720	\$13,127,806	\$12,566,735	\$11,559,604	\$13,114,461	\$14,645,319	
14	456 Transmission Revenue	(\$901,304)	(\$825,004)	(\$1,002,240)	(\$898,432)	(\$1,029,104)	(\$1,371,347)	(\$1,379,878)	(\$1,150,203)	(\$1,025,659)	(\$1,027,312)	(\$925,342)	(\$810,690)	
15	565 Transmission Expense	\$1,583,916	\$1,428,384	\$1,489,847	\$1,545,721	\$1,353,126	\$1,434,184	\$1,446,414	\$1,475,811	\$1,444,885	\$1,464,318	\$1,464,565	\$15,117,909	
16	557 Broker Fees	\$10,359	\$10,559	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	\$10,359	
17	Authorized Net Expense	\$22,736,207	\$19,448,934	\$19,950,428	\$8,461,615	\$3,861,014	\$4,078,472	\$11,240,539	\$17,168,148	\$16,063,688	\$18,506,590	\$21,138,950	\$23,965,556	
18	Actual - Authorized Net Expense	(\$4,557,061)	(\$2,793,559)	(\$4,291,104)	\$1,083,207	\$3,719,397	\$3,211,850	(\$1,800,854)	(\$3,312,200)	(\$964,375)	(\$3,483,637)	(\$4,560,859)	(\$5,267,156)	
19	Resource Optimization before Adjustment	\$331,933	\$592,287	\$1,299,211	\$1,252,358	(\$845,527)	(\$418,554)	\$1,071,692	\$822,688	\$1,516,215	\$1,972,011	\$1,153,995	\$1,690,473	
20	Intracompany Gas Adjustment											\$78,163	\$72,981	
21	Adjusted Resource Optimization	\$331,933	\$592,287	\$1,299,211	\$1,252,358	(\$845,527)	(\$418,554)	\$1,071,692	\$822,688	\$1,516,215	\$1,972,011	\$1,232,048	\$1,763,454	
22	Adjusted Net Expense	(\$3,825,128)	(\$2,201,252)	(\$2,991,893)	(\$169,151)	\$2,873,870	\$2,793,296	(\$729,162)	(\$2,489,512)	\$551,840	(\$1,511,626)	(\$3,328,811)	(\$3,503,702)	
23	Washington Allocation													
24	Washington Share													
25	WA Retail Revenue Adjustment													
26	Net Power Cost (+) Surcharge (-) Rebate													
27	Cumulative Balance	(\$2,197,278)	(\$5,635,721)	(\$7,598,744)	(\$9,359,279)	(\$7,921,600)	(\$6,860,346)	(\$7,317,883)	(\$11,197,228)	(\$14,291,339)	(\$16,552,856)	(\$19,110,361)		
Deferral Amount, Cumulative (Customer)		\$0	(\$1,226,791)	(\$2,699,058)	(\$4,019,459)	(\$2,941,200)	(\$2,145,259)	(\$2,488,412)	(\$5,577,506)	(\$6,101,632)	(\$8,362,197)	(\$10,397,571)	(\$12,699,325)	
Deferral Amount, Monthly		\$0	(\$1,226,791)	(\$1,472,267)	(\$1,320,401)	\$1,078,260	\$795,941	(\$343,153)	(\$3,089,093)	(\$524,126)	(\$2,250,565)	(\$2,035,374)	(\$2,301,754)	
Acct 557280 Entry; (+) Rebate, (-) Surcharge		\$0	\$1,226,791	\$1,472,267	\$1,320,401	(\$1,078,260)	(\$795,941)	\$343,153	\$3,089,093	\$524,126	\$2,260,565	\$2,035,374	\$2,301,754	
Company Band Gross Margin Impact, Cumulative		(\$2,197,278)	(\$4,408,930)	(\$4,438,443)	(\$1,963,023)	(\$1,760,635)	(\$1,437,679)	(\$457,537)	(\$3,879,346)	(\$582,362)	(\$2,511,739)	(\$2,261,527)	(\$2,557,504)	

Avista Corp. - Resource Accounting
Calculation of Washington ERM Interest Associated with Intracompany Gas Cost Adjustment
LDC to Thermal - Dec. 2013

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

Actual cost of debt at 12/31/11 is	5.645%	0.003057708	Actual cost of debt at 06/30/11 is	5.617%	0.0030425
Actual cost of debt at 12/31/12 is	5.711%	0.003093458	Actual cost of debt at 06/30/12 is	5.713%	0.0030945
Actual cost of debt at 12/31/13 is	5.711%	0.003093458	Actual cost of debt at 06/30/13 is	5.701%	0.0030880

Account 186280

			<u>January</u>	<u>DFIT Expense</u>	<u>ADFIT</u>
Balance including Interest	-				
January ERM Deferral	0		Deferral	0 Operating	0
January Interest	0		Interest	0 Nonoperating	0
01-31-2013 Balance before interest	0			0 Total	0
			<u>February</u>	<u>DFIT Expense</u>	<u>ADFIT</u>
February ERM Deferral	0		Deferral	0 Operating	0
February Interest	0		Interest	0 Nonoperating	0
02-28-2013 Balance before interest	0			0 Total	0
			<u>March</u>	<u>DFIT Expense</u>	<u>ADFIT</u>
March ERM Deferral	0		Deferral	0 Operating	0
March Interest	0		Interest	0 Nonoperating	0
03-31-2013 Balance before interest	0			0 Total	0
			<u>April</u>	<u>DFIT Expense</u>	<u>ADFIT</u>
April ERM Deferral	42,092		Deferral	14,732 Operating	(14,732)
April Interest	65		Interest	23 Nonoperating	(23)
04-30-2013 Balance before interest	42,092			14,755 Total	(14,755)
			<u>May</u>	<u>DFIT Expense</u>	<u>ADFIT</u>
May ERM Deferral	71,305		Deferral	24,957 Operating	(24,957)
May Interest	240		Interest	84 Nonoperating	(84)
05-31-2013 Balance before interest	113,397			25,041 Total	(25,041)
			<u>June</u>	<u>DFIT Expense</u>	<u>ADFIT</u>
June ERM Deferral	22,853		Deferral	7,999 Operating	(7,999)
June Interest	386		Interest	135 Nonoperating	(135)
06-30-2013 Balance before interest	136,250			8,134 Total	(8,134)
Interest Compound	692				
GL Balance <u>including</u> interest	137,633				
July ERM Deferral	136,250		Deferral	47,688 Operating	(47,688)
July Interest	0		Interest	0 Nonoperating	0
07-31-2013 Balance before interest	0			47,688 Total	(47,688)
			<u>August</u>	<u>DFIT Expense</u>	<u>ADFIT</u>
August ERM Deferral	0		Deferral	0 Operating	0
August Interest	0		Interest	0 Nonoperating	0
08-31-2013 Balance before interest	0			0 Total	0
			<u>September</u>	<u>DFIT Expense</u>	<u>ADFIT</u>
September ERM Deferral	0		Deferral	0 Operating	0
September Interest	0		Interest	0 Nonoperating	0
09-30-2013 Balance before interest	0			0 Total	0
			<u>October</u>	<u>DFIT Expense</u>	<u>ADFIT</u>
October ERM Deferral	0		Deferral	0 Operating	0
October Interest	0		Interest	0 Nonoperating	0
10-31-2013 Balance before interest	0			0 Total	0
			<u>November</u>	<u>DFIT Expense</u>	<u>ADFIT</u>
November ERM Deferral	0		Deferral	0 Operating	0
November Interest	0		Interest	0 Nonoperating	0
11-30-2013 Balance before interest	0			0 Total	0
			<u>December</u>	<u>DFIT Expense</u>	<u>ADFIT</u>
December ERM Deferral	(200,708)		Deferral	(70,248) Operating	70,248
December Interest	(310)		Interest	(108) Nonoperating	108
12-31-2013 Balance before interest	(200,708)			(70,356) Total	70,356

Avista Corp. - Resource Accounting
Summary of Idaho's Adjustment of AECO Natural Gas Supply Costs
Intracompany Transfer Adjustment - Dec. 2013
LDC to Thermal

Interest Rate = 1%

From Nov. 2011-June 2012, start compounding interest in Nov. 2012

From July 2012-June 2013, start compounding interest in Nov. 2013

From July 2013-Sep. 2013, no compounding of interest

Total

Interest Rate = 1%													
Beginning Balance Interest Deferral Adj.										Ending Interest	Defferal Adj.	Interest Adj.	Total
Deferral Compound Interest										Balance for Interest Calc.	Interest	Interest	Total
Nov-11	\$0	\$24,506	\$20	\$22,884	\$0	\$24,506	\$0	\$24,506	\$0	\$24,506	\$0	\$0	\$24,506
Dec-11	\$24,506	\$20	\$22,884	\$0	\$24,506	\$0	\$24,506	\$0	\$24,506	\$22,884	\$20	\$22,904	
Jan-12	\$47,389	\$39	\$23,445	\$0	\$70,834	\$0	\$23,445	\$0	\$23,445	\$23,445	\$39	\$23,484	
Feb-12	\$70,834	\$59	\$23,610	\$0	\$94,444	\$0	\$23,610	\$0	\$23,610	\$24,138	\$59	\$23,659	
Mar-12	\$94,444	\$79	\$24,138	\$0	\$118,582	\$0	\$24,138	\$0	\$24,138	\$22,624	\$79	\$24,216	
Apr-12	\$118,582	\$99	\$22,624	\$0	\$141,206	\$0	\$141,206	\$0	\$141,206	\$22,489	\$99	\$22,722	
May-12	\$141,206	\$118	\$22,489	\$0	\$163,695	\$0	\$163,695	\$0	\$163,695	\$22,489	\$118	\$22,607	
Jun-12	\$163,695	\$136	\$0	\$0	\$163,695	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$136
Jul-12	\$163,695	\$136	\$0	\$0	\$163,695	\$0	\$0	\$0	\$0	\$24,378	\$136	\$24,514	
Aug-12	\$163,695	\$136	\$0	\$0	\$163,695	\$0	\$24,378	\$0	\$24,378	\$24,816	\$157	\$24,972	
Sep-12	\$163,695	\$136	\$0	\$0	\$163,695	\$0	\$24,816	\$0	\$24,816	\$24,829	\$177	\$25,007	
Oct-12	\$163,695	\$136	\$0	\$0	\$163,695	\$0	\$24,829	\$0	\$24,829	\$24,127	\$198	\$24,325	
Nov-12	\$163,695	\$136	\$0	\$0	\$163,695	\$0	\$24,127	\$0	\$24,127	\$24,156	\$218	\$24,374	
Dec-12	\$164,927	\$137	\$0	\$137	\$165,065	\$0	\$119,305	\$99	\$119,305	\$23,732	\$237	\$23,969	
Jan-13	\$165,065	\$138	\$0	\$138	\$165,202	\$0	\$143,037	\$119	\$143,037	\$23,458	\$257	\$23,714	
Feb-13	\$165,202	\$138	\$0	\$138	\$165,340	\$0	\$166,494	\$139	\$166,494	\$21,568	\$276	\$21,844	
Mar-13	\$165,340	\$138	\$0	\$138	\$165,478	\$0	\$188,062	\$157	\$188,062	\$21,377	\$295	\$21,671	
Apr-13	\$165,478	\$138	\$0	\$138	\$165,616	\$0	\$209,439	\$175	\$209,439	\$20,884	\$312	\$21,196	
May-13	\$165,616	\$138	\$0	\$138	\$165,754	\$0	\$230,323	\$192	\$230,323	\$19,903	\$330	\$20,233	
Jun-13	\$165,754	\$138	\$0	\$138	\$165,892	\$0	\$250,226	\$209	\$250,226	\$20,830	\$347	\$21,176	
Jul-13	\$165,892	\$138	\$0	\$138	\$165,927	\$0	\$98,149	\$82	\$98,149	\$21,156	\$295	\$21,377	
Aug-13	\$166,030	\$138	\$0	\$138	\$166,168	\$0	\$119,305	\$99	\$119,305	\$23,732	\$237	\$23,969	
Sep-13	\$166,168	\$138	\$0	\$138	\$166,307	\$0	\$143,037	\$119	\$143,037	\$23,458	\$257	\$23,714	
Oct-13	\$166,307	\$139	\$0	\$139	\$166,445	\$0	\$166,494	\$139	\$166,494	\$21,568	\$276	\$21,844	
Nov-13	\$166,445	\$139	\$0	\$139	\$166,584	\$0	\$188,062	\$157	\$188,062	\$21,377	\$295	\$21,671	
Dec-13	\$166,584	\$139	\$0	\$139	\$166,723	\$0	\$209,439	\$175	\$209,439	\$20,884	\$312	\$21,196	
Total	\$3,028	\$163,695			\$166,723		\$2,651	\$271,056	\$273,707	\$214	\$64,622	\$499,372	\$5,893
Accounting Entries										Debit	Credit	Debit	Credit
182385	Regulatory Asset ID PCA Deferral 1				\$166,723					\$273,707		\$440,430	
182386	Regulatory Asset ID PCA Deferral 2										\$64,836	\$64,836	
557380	Idaho PCA - DEF				\$163,695					\$271,056		\$214	\$499,372
419600	Interest Income on Energy Deferrals				\$3,028					\$2,651		\$418	\$5,893
					\$166,723		\$273,479		\$228	\$64,622	\$0	\$421	\$421
										\$273,707	\$64,622	\$499,372	\$5,893
													\$505,265

Avista Corporation Journal Entry

Journal: NSJ017 - AVA thermal transport costs from LDC

Effective Date: 201312

Team: Resource Accounting

Last Saved: 01/07/2014 10:49 AM

Type: C

Approval Requested: 01/07/2014 10:49 AM

Category: NSJ

Submitted by: Carolyn Groome

Approved by:

Currency: USD

Approved by: Carolyn Groome

<u>Seq</u>	<u>Co.</u>	<u>FERC</u>	<u>Ser.</u>	<u>Jur.</u>	<u>S.I.</u>	<u>Debit</u>	<u>Credit</u>	<u>Comment</u>
			ED	AN	DL	1,593,515.15		
10	001	557730 - OTHER POWER EXP-INTRACO THERMAL GAS	ZZ	ZZ	DL	1,593,515.15		
20	001	232620 - ACCTS PAY-TURBINE GAS	ZZ	ZZ	DL	1,593,515.15	1,593,515.15	Eliminate intracompany receivable/payable
30	001	232620 - ACCTS PAY-TURBINE GAS	ZZ	ZZ	DL	1,593,515.15	1,593,515.15	Eliminate intracompany receivable/payable
40	001	142600 - CUST ACCT REC-RESALE GAS	ZZ	ZZ	DL	3,187,030.30	3,187,030.30	
Totals:								

Explanation:

To record intracompany thermal transport costs from LDC to Heat Rate/Thermal not previously allocated for the period Nov 2011 thru Sep 2013.

Carolyn Groome
Prepared by Carolyn Groome
J. M. W.
Reviewed by

1/7/14
Date
1/7/14
Date

Approved for Entry

Corporate Accounting use Only

Date

Monthly DY DAY	Monthly Ave Add Foothills In GL's	Cost Transfer Nova (CDN)	Cost Transfer Foothills (CDN)	Monthly Total (CDN)	F/X Rate at close	Total In USD	Split to WA	WA Monthly Amount	WA Int Rate	WA Cumulative Balance	WA Int Rate	WA Monthly Amount	WA Int Rate	WA Cumulative Balance	ID Int Rate		
11-30-2011	9,177	9,767	\$53,317.79	\$26,429.76	\$79,747.55	98.000%	\$78,152.60	\$53,917.48	\$73.01	\$53,990.49	3.25% /	\$24,235.12	\$10.10	\$24,245.22	1.00%		
12-31-2011	8,576	9,006	\$49,829.00	\$24,369.00	\$74,197.99	98.360%	\$72,981.14	69.37%	\$50,627.02	\$214.78	\$104,832.29	3.25%	\$22,354.12	\$29.52	\$46,628.86	1.00%	
01-31-2012	9,513	9,729	\$47,175.93	\$27,833.98	\$75,009.91	99.680%	\$74,768.88	70.39%	\$52,630.52	\$355.19	\$157,818.00	3.25%	\$22,159.36	\$48.08	\$68,816.30	1.00%	
02-29-2012	9,337	9,836	\$46,304.58	\$28,195.20	\$74,499.78	101.070%	\$75,296.93	71.19%	\$53,603.68	\$211.921.69	\$21,693.25	3.25%	\$66.39	\$90,575.94	1.00%		
03-29-2012	9,694	10,059	\$48,072.55	\$28,776.03	\$76,848.57	101.170%	\$76,979.21	70.14%	\$53,993.22	\$647.07	\$22,985.98	3.25%	\$22,985.99	\$85.06	\$113,646.98	1.00%	
04-30-2012	8,979	9,351	\$44,529.01	\$26,752.17	\$71,281.12	101.220%	\$72,150.81	69.50%	\$50,144.81	\$789.84	\$317,996.64	3.25%	\$22,006.00	\$103.87	\$135,756.86	1.00%	
05-31-2012	9,286	9,805	\$46,050.39	\$28,049.73	\$74,100.12	96.790%	\$71,721.51	69.87%	\$50,111.82	\$927.75	\$368,736.20	3.25%	\$21,609.69	\$122.13	\$157,388.68	1.00%	
06-30-2012	-	-	\$0.00	\$0.00	\$9,230%	99.230%	\$0.00	\$0.00	\$0.00	\$0.00	\$69.534.32	3.25%	\$69.534.32	\$0.00	\$131.24	\$157,619.92	1.00%
07-31-2012	9,867	10,151	\$48,931.57	\$29,039.29	\$77,790.86	99.710%	\$77,744.74	65.02%	\$50,349.63	\$1,069.27	\$421,153.23	3.25%	\$27,195.11	\$142.68	\$184,957.72	1.00%	
08-31-2012	9,903	10,115	\$49,111.38	\$28,937.15	\$78,048.52	101.400%	\$79,141.20	65.40%	\$51,758.34	\$1,210.71	\$474,422.29	3.25%	\$27,382.85	\$165.54	\$212,506.11	1.00%	
09-30-2012	9,866	10,136	\$48,924.83	\$28,998.03	\$77,922.86	101.620%	\$79,183.21	63.13%	\$49,389.62	\$1,351.78	\$525,463.69	3.25%	\$29,195.59	\$189.25	\$241,890.95	1.00%	
10-31-2012	9,653	10,169	\$47,869.23	\$29,050.55	\$76,959.77	99.980%	\$76,944.38	65.75%	\$50,590.93	\$1,491.64	\$577,746.25	3.25%	\$26,353.45	\$212.56	\$268,456.96	1.00%	
11-30-2012	8,405	8,871	\$41,680.89	\$25,379.46	\$67,060.35	100.610%	\$67,468.42	69.13%	\$46,841.61	\$1,627.35	\$625,815.21	3.25%	\$20,837.81	\$232.39	\$289,517.16	1.00%	
12-31-2012	9,426	9,943	\$46,743.05	\$28,446.04	\$75,189.09	100.660%	\$75,685.34	69.38%	\$52,510.49	\$1,766.02	\$680,091.72	3.25%	\$23,174.85	\$250.92	\$312,942.93	1.00%	
01-31-2013	10,252	10,834	\$49,638.47	\$25,015.57	\$74,654.03	100.210%	\$74,810.80	70.32%	\$52,806.96	\$1,913.15	\$734,611.83	3.25%	\$22,203.85	\$270.04	\$335,416.81	1.00%	
02-28-2013	9,747	10,262	\$47,195.32	\$23,693.83	\$70,889.15	97.030%	\$68,783.74	72.82%	\$50,088.32	\$2,057.40	\$786,757.56	3.25%	\$18,693.42	\$287.30	\$354,399.54	1.00%	
03-31-2013	9,539	10,055	\$46,186.43	\$23,216.58	\$69,403.01	98.230%	\$68,174.58	68.91%	\$46,979.10	\$2,194.42	\$835,531.08	3.25%	\$21,195.48	\$304.16	\$375,899.18	1.00%	
04-30-2013	9,241	9,760	\$44,745.73	\$22,535.05	\$67,280.78	99.220%	\$66,755.99	68.79%	\$45,921.45	\$2,326.17	\$884,178.69	3.25%	\$20,834.54	\$321.93	\$397,055.65	1.00%	
05-31-2013	9,085	9,443	\$43,988.32	\$21,802.92	\$65,791.24	96.700%	\$63,620.13	68.98%	\$43,885.17	\$2,454.08	\$930,517.93	3.25%	\$19,734.96	\$339.10	\$417,129.72	1.00%	
06-30-2013	9,646	10,082	\$46,705.13	\$23,278.99	\$69,984.11	95.140%	\$66,582.88	67.28%	\$44,783.65	\$2,580.80	\$977,882.37	3.25%	\$21,799.24	\$356.69	\$439,285.65	1.00%	
07-31-2013	9,555	9,992	\$46,263.12	\$23,070.12	\$69,333.25	97.400%	\$67,530.59	66.58%	\$44,961.86	\$2,709.32	\$1,025,553.56	3.25%	\$22,568.72	\$375.48	\$462,229.85	1.00%	
08-31-2013	9,575	9,790	\$46,360.74	\$22,604.46	\$68,965.21	94.880%	\$65,434.19	64.51%	\$42,211.60	\$2,834.70	\$1,070,599.86	3.25%	\$23,222.59	\$394.87	\$485,847.31	1.00%	
09-30-2013	10,103	10,233	\$42,234.23	\$23,626.29	\$75,860.53	97.020%	\$73,599.89	64.31%	\$47,332.09	\$2,963.64	\$1,120,895.55	3.25%	\$26,267.80	\$415.82	\$512,530.92	1.00%	

Cost of Transfer

Totals

\$1,593,515.15 check	\$1,085,839.35	\$35,056.22	\$1,120,895.58	\$507,675.80	\$4,855.13	\$512,530.92
Check	\$0.00	Check	\$0.00	Check	\$0.00	\$0.00

CORRECTING ENTRY

191010 GD WA 431600 GD WA	Reverse interest expense on demand allocation correction	Dr	Cr
191010 GD ID 431600 GD ID	Reverse interest expense on demand allocation correction	\$4,855.13	\$4,855.13

WA

ED

				New Gas Year
Nov-11	68.99%	31.01%	68.99%	31.01%
Dec-11	69.37%	30.63%	69.37%	30.63%
Jan-12	70.39%	29.61%	70.39%	29.61%
Feb-12	71.19%	28.81%	71.19%	28.81%
Mar-12	70.14%	29.86%	70.14%	29.86%
Apr-12	69.50%	30.50%	69.50%	30.50%
May-12	69.87%	30.13%	69.87%	30.13%
Jun-12	67.30%	32.70%	67.30%	32.70%
Jul-12	65.02%	34.98%	65.02%	34.98%
Aug-12	65.40%	34.60%	65.40%	34.60%
Sep-12	63.13%	36.87%	63.13%	36.87%
Oct-12	65.75%	34.25%	65.75%	34.25%

				New Gas Year
Nov-12	69.13%	30.87%	69.13%	30.87%
Dec-12	69.38%	30.62%	69.38%	30.62%
Jan-13	70.32%	29.68%	70.32%	29.68%
Feb-13	72.82%	27.18%	72.82%	27.18%
Mar-13	68.91%	31.09%	68.91%	31.09%
Apr-13	68.79%	31.21%	68.79%	31.21%
May-13	68.98%	31.02%	68.98%	31.02%
Jun-13	67.26%	32.74%	67.26%	32.74%
Jul-13	66.58%	33.42%	66.58%	33.42%
Aug-13	64.51%	35.49%	64.51%	35.49%
Sep-13	64.31%	35.69%	64.31%	35.69%

**Interest Rates**

TEXT SIZE: S M L

October 15, 2009 - FERC revises its regulations governing interest rates used in calculating refunds to reflect a change in the Federal Reserve's publications. The methods for calculating refunds or for determining the applicable interest rates are not being altered in any way. Order No. 727 [PDF](#)

The Commission, on a quarterly basis, publishes interest rates for oil, natural gas, and electricity for determination of refund purposes. The interest rates on this page as well as the archived rates are the same for oil, natural gas, and electricity. Please note that the interest rates for oil apply only as far back as 1983.

CONTACT**Tracy DeMarr**

Telephone: 202-502-8187

Email:

Tracy.DeMarr@ferc.gov**INTEREST RATES****ARCHIVE**

2006

2005

2004

2003

2002

2001

2000

1999-1979 [PDF](#)

- **Electric Interest Rates** are Calculated in Accordance with Section 35.19a of the Commission's regulations
- **Gas Interest Rates** are Calculated in Accordance with Section 154.501(d) of the Commission's regulations and its predecessors
- **Oil Interest Rates** are Calculated in Accordance with Section 340.1(c)(2) of the Commission's regulations

Applicable Annual Quarter	Annual Rate	Monthly (Annual % / 365dx # days in month) ¹	Monthly Rate (Annual Rate / 12 Months)
First Quarter 2014	3.25%	Mar .0028	.0027
		Feb .0025	
		Jan .0028	
Fourth Quarter 2013	3.25%	Dec .0028	.0027
		Nov .0027	
		Oct .0028	
Third Quarter 2013	3.25%	Sep .0027	.0027
		Aug .0028	
		Jul .0028	
Second Quarter 2013	3.25%	Jun .0027	.0027
		May .0028	
		Apr .0027	
First Quarter 2013	3.25%	Mar .0028	.0027
		Feb .0025	
		Jan .0028	
Fourth Quarter 2012	3.25%	Dec .0028	.0027
		Nov .0027	
		Oct .0028	

Third Quarter	3.25%	Sep .0027	.0027
2012			
		Aug .0028	
		Jul .0028	
Second Quarter	3.25%	Jun .0027	.0027
2012			
		May .0028	
		Apr .0027	
First Quarter	3.25%	Mar .0028	.0027
2012			
		Feb .0026	
		Jan .0028	
Fourth Quarter	3.25%	Dec .0028	.0027
2011			
		Nov .0027	
		Oct .0028	
Third Quarter	3.25%	Sep .0027	.0027
2011			
		Aug .0028	
		Jul .0027	
Second Quarter	3.25%	Jun .0027	.0027
2011			
		May .0028	
		Apr .0027	
First Quarter	3.25%	Mar .0028	.0027
2011			
		Feb .0025	
		Jan .0028	
Fourth Quarter	3.25%	Dec .0028	.0027
2010			
		Nov .0027	
		Oct .0028	
Third Quarter	3.25%	Sep .0027	.0027
2010			
		Aug .0028	
		Jul .0028	
Second Quarter	3.25%	Jun .0027	.0027
2010			
		May .0028	
		Apr .0027	
First Quarter	3.25%	Mar .0028	.0027
2010			
		Feb .0025	
		Jan .0028	
Fourth Quarter	3.25%	Dec .0028	.0027
2009			
		Nov .0027	
		Oct .0028	
Third Quarter	3.25%	Sep .0027	.0027
2009			
		Aug .0028	
		Jul .0028	

Description	GL Account	Rate Schedule	Balance Sheet Impact	Rate for Resource Accounting	Begin Date	End Date	Interest Rates
			OLD	NEW			
WA Interest Rate: FERC Natural Gas Interest Rate, changes quarterly							
WA Deferral Rates							
Commodity Rate	http://www.ferc.gov/legal/acct-l-mats/interest-rates.asp	101 - 132	Debit	\$0.45849	\$0.41511	11-01-2011	Next PGA filing
Demand Rate		101 111/112 121/122 131/132 146	Debit Debit Debit Debit	\$0.10132 \$0.09840 \$0.08262 \$0.06363	\$0.10868 \$0.10539 \$0.08875 \$0.06795	11-01-2011 11-01-2011 11-01-2011 11-01-2011	Next PGA filing Next PGA filing Next PGA filing Next PGA filing
WA Commodity & Demand Amortization Rates							
191000 GD WA	101	Debit	\$0.07524	\$0.02898	11-01-2011	Next PGA filing	
	111	Debit	\$0.07543	\$0.02753	11-01-2011	Next PGA filing	
	112	Credit	\$0.00000	(\$0.00044)	11-01-2011	Next PGA filing	
	121	Debit	\$0.07305	\$0.02603	11-01-2011	Next PGA filing	
	122	Credit	\$0.00000	(\$0.00044)	11-01-2011	Next PGA filing	
	131	Debit	\$0.08300	\$0.04533	11-01-2011	Next PGA filing	
	132	Credit	\$0.00000	(\$0.00044)	11-01-2011	Next PGA filing	
	146	Credit	\$0.00000	(\$0.00005)	11-01-2011	Next PGA filing	
WA Natural Gas Decoupling Mechanism Amortization	186328 GD WA	101	(\$0.00469)	(\$0.00227)	11-01-2011	Next PGA filing	
ID Interest Rate							
Customer Deposit Rate changes annually check IPUC website							
ID Deferral Rates							
Commodity Rate (Without GTI)	191010 GD ID	101 - 132 101 - 122		\$0.41602 \$0.11135	10-01-2011 10-01-2011	Next PGA filing Next PGA filing	
Demand Rate							
ID Commodity & Demand Amortization Rates							
191000 GD ID	101	Debit	\$0.02874	10-01-2011	Next PGA filing		
	111	Debit	\$0.02874	10-01-2011	Next PGA filing		
	131	Debit	\$0.03302	10-01-2011	Next PGA filing		

Customer Deposit Rate changes annually check IPUC website

Description	Gl Account	Rate Schedule	Balance Sheet Impact	Rate for Resource Accounting	Begin Date	End Date	Interest Rates
			<u>OLD</u>	<u>NEW</u>	10-01-2012	12-31-2012	3.25%
WA Interest Rate: FERC Natural Gas Interest Rate, changes quarterly	http://www.ferc.gov/legal/acct-matts/interest-rates.asp						
WA Deferral Rates							
Commodity Rate	191010 GD WA	101 - 132	Debit	\$0.35949	\$0.33052	11-01-2012	Next PGA filing
Demand Rate		101	Debit	\$0.10668	\$0.10420	11-01-2012	Next PGA filing
		111/112	Debit	\$0.10539	\$0.10103	11-01-2012	Next PGA filing
		121/122	Debit	\$0.08875	\$0.08530	11-01-2012	Next PGA filing
		131/132	Debit	\$0.06795	\$0.06531	11-01-2012	Next PGA filing
		146	Debit	\$0.00054	\$0.00354	11-01-2012	Next PGA filing
WA Commodity & Demand Amortization Rates							
	191000 GD WA	101	Debit	\$0.02942	\$0.03395	11-01-2012	Next PGA filing
		111	Debit	\$0.02787	\$0.03060	11-01-2012	Next PGA filing
		112	Credit			11-01-2012	Next PGA filing
		121	Debit	\$0.02647	\$0.02998	11-01-2012	Next PGA filing
		122	Credit			11-01-2012	Next PGA filing
		131	Debit	\$0.04577	\$0.05739	11-01-2012	Next PGA filing
		132	Credit			11-01-2012	Next PGA filing
		146	Credit			11-01-2012	Next PGA filing
WA Decoupling Mechanism Amortization (Sch 159)							
	186328 GD WA	101		(\$0.00227)	\$0.00004	11-01-2012	Next PGA filing
WA Jackson Prairie Amortization Rates							
	191025 GD WA	101-132	Credit	\$0.00044	\$0.00219	11-01-2012	Next PGA filing
		146	Credit	\$0.00005	\$0.00020	11-01-2012	Next PGA filing
ID Interest Rate							
Customer Deposit Rate changes annually check IPUC website							
ID Deferral Rates							
Commodity Rate (Without GTI)	191010 GD ID	101 - 132		\$0.36042	\$0.33122	10-01-2012	Next PGA filing
Demand Rate		101 - 122		\$0.11135	\$0.10289	10-01-2012	Next PGA filing
ID Commodity & Demand Amortization Rates							
	191000 GD ID	101	Debit	\$0.02874	\$0.01778	10-01-2012	Next PGA filing
		111	Debit	\$0.02874	\$0.01778	10-01-2012	Next PGA filing
		131	Debit	\$0.03302	\$0.01657	10-01-2012	Next PGA filing

Description	Gl. Account	Rate Schedule	Balance Sheet Impact	Rate for Resource Accounting	Begin Date	End Date	Interest Rates
				OLD	NEW		
<u>WA Interest Rate:</u> FERC Natural Gas Interest Rate, changes quarterly Commodity Rate							
WA Deferral Rates	191010 GD WA	101 - 132	Debit	\$0.33052	\$0.36280	11-01-2013	Next PGA filing
Demand Rate		101	Debit	\$0.10420	\$0.11298	11-01-2013	Next PGA filing
	111/112	Debit	\$0.10103	\$0.11041	11-01-2013	Next PGA filing	
	121/122	Debit	\$0.08530	\$0.09049	11-01-2013	Next PGA filing	
	131/132	Debit	\$0.08531	\$0.08666	11-01-2013	Next PGA filing	
	146	Debit	\$0.00054	\$0.00054	11-01-2013	Next PGA filing	
<u>WA Commodity & Demand Amortization Rates</u>							
WA 1000 GD WA	101	Credit	\$0.03395	(\$0.00293)	11-01-2013	Next PGA filing	
	111	Credit	\$0.03060	(\$0.00556)	11-01-2013	Next PGA filing	
	112	Credit	\$0.02998	(\$0.01582)	11-01-2013	Next PGA filing	
	121	Credit	\$0.02998	(\$0.01582)	11-01-2013	Next PGA filing	
	122	Credit	\$0.05739	\$0.03050	11-01-2013	Next PGA filing	
	131	Debit	\$0.05739	\$0.03050	11-01-2013	Next PGA filing	
	132	Credit	\$0.0004	\$0.00000	11-01-2013	Next PGA filing	
	146	Credit	\$0.0004	\$0.00000	11-01-2013	Next PGA filing	
<u>WA Decoupling Mechanism Amortization (Sch 159)</u>							
WA 6328 GD WA	101	Credit	(\$0.00219)	(\$0.00039)	11-01-2013	Next PGA filing	
WA 1025 GD WA	101-132	Credit	(\$0.00020)	(\$0.00004)	11-01-2013	Next PGA filing	
	146	Credit	(\$0.00020)	(\$0.00004)	11-01-2013	Next PGA filing	
<u>ID Interest Rate</u> Customer Deposit Rate changes annually check IPUC website					01-01-2013	12-31-2013	1.00%
<u>ID Deferral Rates</u> Commodity Rate (Without GTI)	191010 GD ID	101 - 132	Debit	\$0.33122	\$0.37124	10-01-2013	Next PGA filing
Demand Rate		101 - 122	Debit	\$0.10289	\$0.10744	10-01-2013	Next PGA filing
<u>ID Commodity & Demand Amortization Rates</u>							
WA 1000 GD ID	101	Credit	\$0.01778	(\$0.00015)	10-01-2013	Next PGA filing	
	111	Credit	\$0.01778	(\$0.00015)	10-01-2013	Next PGA filing	
	131	Debit	\$0.01657	\$0.01042	10-01-2013	Next PGA filing	
<u>ID Holdback Amortization Rates</u>							
WA 1015 GD ID	101	Debit	\$0.00000	\$0.01482	10-01-2013	12-31-2014	
	111	Debit	\$0.00000	\$0.01482	10-01-2013	12-31-2014	
	112	Debit	\$0.00000	\$0.01482	10-01-2013	12-31-2014	
	121	Debit	\$0.00000	\$0.01482	10-01-2013	12-31-2014	
	131	Debit	\$0.00000	\$0.01482	10-01-2013	12-31-2014	

Avista Corporation Journal Entry

Printed 01/07/2014 at 3:41 pm

Effective Date: 201312

Journal: 431-D&A WA/ID

Team: Resource Accounting

Type: C

Category: DJ

Currency: USD

Last Saved by: Marcus Garbarino

Submitted by: Marcus Garbarino

Approved by:

Explanation:

To record the monthly deferral of unrecovered commodity and demand costs related to WA and ID. Also to record the amortization of recoverable costs for WA and ID.

Marcus Garbarino 1/7/14
Prepared by Marcus Garbarino
J. A. Johnson 1/7/14
Reviewed by

RECEIVED
RECORDS MANAGEMENT

2014 JAN 24 AM 8:23

STATE OF WASH.
UTIL. AND TRANSP.
COMMISSION

Date

Reviewed by
Approved for Entry
Corporate Accounting use Only

Date

Washington/Idaho Gas Costs	
Demand (Transportation) Costs	
NW/P Fixed	\$ 4,587,643.03
NW/P Variable	\$ 148,986.44
NW/P Capacity Release	\$ (3,357,212.84)
NW/P Total (excluding Refund)	\$ 1,379,416.63
G/TN Fixed	\$ 289,222.31
G/TN Variable	\$ 11,230.21
G/TN Capacity Release	\$ (3,479,442)
Current Month Estimate	
Transcanada Foothills (BC System) Fixed	\$ 296
Transcanada Foothills (BC System) Variable	\$ 336,882.21
ANG Total	\$ 336,882.21
NOVA (AB System) Fixed	\$ 559,038.92
NOVA (AB System) Variable	\$ 559,038.92
NOVA Total	\$ 127,985.11
Spectra Westcoast Fixed	\$ 559,038.92
Spectra Westcoast Variable	\$ 127,985.11
WEI (Duke) Total	\$ 127,985.11
Questar	-
NOVA Fixed charges	\$ -
Third party capacity release	\$ -
Other Pipeline Fixed charges	\$ 0.00
Other capacity release credit	\$ 30.00
Counterparty invoice Total	\$ -
Thermal Transport	-
Infratracommodity Transportation Optimization	\$ 27,000.275.97
Total Demand Costs from Purchase Journals	\$ 27,000.275.97
WAID Buy/Sell Transportation Recovery	\$ 2,684,984.23
Total Demand Costs	\$ 160,216.65
less variable costs charged to Commodity	
Total Demand Costs to be Allocated	\$ 2,531,747.58

	Dec-13	Dec-13	Expense Calculation	Total System Cost	Demand Allocated to Washington	Demand Allocated to Idaho	Commodity Allocated to Washington	Commodity Allocated to Idaho
Demand (Transportation) Costs					70.27%	29.73%	752,688.56	30,8300%
NW/P Fixed	\$ 4,587,643.03			\$ 1,779,059.02	\$			
NW/P Variable	\$ 148,986.44							
NW/P Capacity Release	\$ (3,357,212.84)							
NW/P Total (excluding Refund)	\$ 1,379,416.63							
Total Current Demand Costs (excluding refund)	\$ 2,531,747.58							
Total Commodity Costs to be Allocated	\$ 13,055,020.46						\$ 9,030,157.67	\$ 4,024,862.81
Imbalance Cost Washington	\$ (263,562.76)						\$ (263,562.76)	
Imbalance Cost Idaho	\$ (116,316.25)						\$ 8,766,594.91	\$ (116,316.25)
Total Commodity Costs before refund	\$ 12,673,141.47						\$ 3,906,546.56	
Total	\$ 15,204,888.05						\$ 8,766,594.91	\$ 3,906,546.56
check \$								

	WASHINGTON	IDAHO
Balance Sheet	PGA Volumes	PGA Volumes
Def Rev Calc	PGA Rate	PGA Rate
DEMAND	Balance Sheet Def Rev Calc	PGA Revenue
Questar	-	
NOVA Fixed charges	\$ 2,616,008	Manual Calc
Third party capacity release	\$ 7,518,125	Manual Calc
Other Pipeline Fixed charges	\$ 0	Manual Calc
Other capacity release credit		Manual Calc
Counterparty invoice Total		
G/TN	-	
Schedule 101	\$ 2,655,133.98	Schedule 101
Schedule 111	\$ 828,681.96	Schedule 111
Schedule 112	\$ 0	Schedule 112
Schedule 121	\$ 58,721	Schedule 121
Schedule 122	\$ 84,319	Schedule 122
Schedule 131	\$ 0	Total Demand
Schedule 132	\$ 132,732	
Schedule 146	\$ 3,675,604	
Total Demand	\$ 34,635,509	\$ 13,761,056 check
WEI (Duke)	\$ 34,635,509	
check	\$ 0.0977	
Total	\$ 34,635,509	
check	\$ 0.0977	
	COMMODITY	COMMODITY
Questar	-	
NOVA Fixed charges	\$ 22,636,008	Manual Calc
Third party capacity release	\$ 7,518,125	Manual Calc
Other Pipeline Fixed charges	\$ 0	Manual Calc
Other capacity release credit		Manual Calc
Counterparty invoice Total		
G/TN	-	
Schedule 101	\$ 8,203,953.13	Schedule 101
Schedule 111	\$ 2,722,708.89	Schedule 111
Schedule 112	\$ 0	Schedule 112
Schedule 121	\$ 58,721	Schedule 121
Schedule 122	\$ 84,319	Schedule 122
Schedule 131	\$ 0	Schedule 131
Schedule 132	\$ 132,732	Schedule 132
Total Commodity	\$ 30,959,905	Total Commodity
WEI (Duke)	\$ 30,959,905	\$ 13,799,763 check
check	\$ 0.3635	\$ 0.31124
Total	\$ 30,959,905	\$ 13,799,763 check

Washington Commodity	Idaho Commodity	Idaho Demand
		Totals from above
\$ 8,766,594.91	\$ 1,779,059.02	\$ 762,688.56
\$ (11,216,253.75)	\$ (3,455,461.69)	\$ (1,478,487.86)
\$ 12,451,658.84	\$ (1,878,402.67)	\$ (725,799.30)
WA Total	(4,128,061.51)	ID Total (1,942,276.75)
JET Entry Credits		
Debits	6,398,979.54	(6,398,979.54)

Total Net Gas Costs	\$ 15,204,888.05
From DJ 430	\$ 15,204,888.05
Check	\$ 12,673,141.47
Total Deferred Commonality Costs:	
WA/ID Deferred Exchange Revenue	
Total Commodity Costs to be Allocated	
WA/ID Imbalance	
ID Imbalance	

Washington/Idaho Gas Costs	GL Account	Dec-13 Costs	
Nucleus Storage accts. JPRAIRIEAN -100408			
JP Injections	808200 GD AN	\$ (731,240.14)	(905,761.20)
JP Withdrawals	808100 GD AN	\$ 7,288,091.68	
Total JP	164100 GD AN	\$ 6,556,851.54	
Clay Basin (QUESTAA) Injections	808200 GD AN	\$ (174,521.06)	
Clay Basin (QUESTAA) Withdrawals	808100 GD AN	\$ 356,893.30	7,644,984.98
Total Clay Basin	164115 GD AA	\$ 182,372.24	
Total Net Storage (Injections)/Withdrawals		\$ 6,739,223.78	
NUCUT PURCHASES (GL Estimate Report)			
Commodity Purchases	804000 GD AN	\$ 24,814,200.94	
Fixed Demand and Capacity Releases	804001 GD AN	\$ 2,540,059.32	
Variable Demand (Transport) Costs	804002 GD AN	\$ 160,216.65	
Hedge Activity	804010 GD AN	\$ (69,364.71)	
Financial Settlements	804600 GD AN	\$ 1,295,283.53	
Interco Purchase from Thermal	804730 GD AN	\$ -	
Cochran Credit	811000 GD AN	\$ (157,512.50)	
Information from other journals -Deferred Costs:			
WA Imbalance from DJ 436	804000 GD AN	\$ (263,562.76)	
ID Imbalance from DJ 436	804000 GD AN	\$ (118,316.25)	
M Chemical Accrual	804000 GD AN	\$ 5,000.00	
Broker Fees DJ 471	804017 GD AN	\$ 19,645.66	
Newedge Journal DJ 473	804017 GD AN	\$ 420.63	
Mizuho Journal DJ 473	804017 GD AN	\$ 9,069.23	
WA/ID Sales for Resale Physical and Bookout -From GSALES	483300/483600/483730 GD AN	\$ (19,261,382.45)	
Terasen/Foris Deferred Exchange Revenue	495028 GD AN	\$ (500,000.00)	
WA/ID Buy/Sell Transportation Recovery- pass through DJ 451	804001 GD AN	\$ (8,311.74)	
GST/HST Recon (Quarterly) DJ 437	804000 GD AN	\$ 19.52	
FAFB Commodity for Anderson Elementary/Lignetics (semi-annual)	804000 GD AN	\$ -	
WA/ID Gas Purchased from Interstate Asphalt (Annual)	804000 GD AN	\$ -	
Total Costs for Deferral including net gas costs		\$ 15,204,889.05	Tie to Deferral Entry
483600 GD AN		\$ 488,597.82 Input fr GLE Sales	
483000 GD AN		\$ (13,798,319.68) Input fr GLE Sales	
483730 GD AN		\$ (5,951,560.59) Input fr GLE Sales	

Journal # 430 Entry	Dr.	Cr.	
232130.ZZ.ZZ	\$ 7,588,998.00	\$ -	Intra-Co Transfer Thermal AN (LDC Purchase from Thermal)
142160.ZZ.ZZ	\$ -	\$ (7,588,998.00)	Intra-Co Transfer Thermal AN (LDC Purchase from Thermal)
142600.ZZ.ZZ	\$ -	\$ (8,984,506.24)	Intra-Co Transfer Thermal AN (LDC Sale to Thermal)
232620.ZZ.ZZ	\$ 8,984,506.24	\$ -	Intra-Co Transfer Thermal AN (LDC Sale to Thermal)
182374 CD AA	\$ -	\$ -	Clear MTM on FX for 2 months out
245745 ZZ ZZ	\$ -	\$ -	Clear MTM on FX for 2 months out
804700.GD.AN	\$ 2,476.48	\$ -	Provide Bookout dollars for SEC reporting
804711.GD.AN	\$ -	\$ (2,476.48)	Provide Bookout dollars offset
804000.GD.AN	\$ 5,000.00	\$ -	AN Odorization Expense Accrual
232130.ZZ.ZZ	\$ -	\$ (5,000.00)	AN Odorization Expense Accrual
142160.ZZ.ZZ	\$ 4,309.82	\$ -	Bank Fees/Rounding/Reclass
142600.ZZ.ZZ	\$ -	\$ -	Bank Fees/Rounding
232130.ZZ.ZZ	\$ -	\$ (5,939.01)	Bank Fees/Rounding/Reclass
232610.ZZ.ZZ	\$ -	\$ -	Bank Fees/Rounding/Reclass
232620.ZZ.ZZ	\$ 1,630.61	\$ -	Bank Fee
903000.CD.AA	\$ -	\$ (1.42)	Bank Fees/Rounding
Total Other Adj	\$ 16,886,921.15	\$ (16,886,921.15)	

Total from GLE	\$ 36,524,110.13	\$ (36,524,110.13)
Total DJ 430	\$ 53,111,031.28	\$ (53,111,031.28)

Avista Corporation
State of Washington
Recap of Account 191010 SD WA

	Total	Commodity	Demand
	Acct 191010	Deferral	Deferral
3-13 Ending Balance	172,967.00	(337,719.00)	561,312.25
4-13 Current No Deferrals	(180,377.31)	(294,475.16)	134,097.35
Misc Adjustment	0.00	0.00	0.00
Adjustments	0.00	0.00	0.00
Cascade	0.00	0.00	0.00
Terasen	251.00	428.96	251.27
Interest	251.27	428.96	251.27
4-13 Ending Balance	12,840.98	(631,194.16)	695,410.10
5-13 Current No Deferrals	291,085.24	(577,860.59)	888,945.94
Misc Adjustment	0.00	0.00	0.00
Adjustments	0.00	0.00	0.00
Cascade	0.00	0.00	0.00
Terasen	0.00	0.00	0.00
Interest	428.96	364,355.16	428.96
5-13 Ending Balance	364,355.16	(1,209,064.78)	1,584,355.84
6-13 Current No Deferrals	839,471.48	(173,993.24)	1,013,464.72
Misc Adjustment	0.00	0.00	0.00
Adjustments	0.00	0.00	0.00
Cascade	0.00	0.00	0.00
Terasen	0.00	1,981.08	0.00
Interest	1,981.08	1,145,767.73	(1,383,048.00)
6-13 Ending Balance	1,145,767.73	(1,383,048.00)	2,577,820.37
7-13 Current No Deferrals	777,084.91	(494,523.12)	1,271,618.03
Misc Adjustment	0.00	0.00	0.00
Adjustments	0.00	0.00	0.00
Cascade	0.00	0.00	0.00
Terasen	0.00	4,155.49	0.00
Interest	4,155.49	1,827,036.13	(1,827,571.11)
7-13 Ending Balance	1,827,036.13	(1,827,571.11)	3,849,438.70
8-13 Current No Deferrals	584,000.44	(646,266.23)	1,210,296.87
Misc Adjustment	0.00	0.00	0.00
Adjustments	0.00	0.00	0.00
Cascade	0.00	0.00	0.00
Terasen	0.00	5,892.81	0.00
Interest	5,892.81	2,97,021.39	(2,92,837.34)
8-13 Ending Balance	2,97,021.39	(2,92,837.34)	5,059,705.37
9-13 Current No Deferrals	208,713.48	(814,688.68)	1,023,402.16
Misc Adjustment	0.00	0.00	0.00
Adjustments	0.00	0.00	0.00
Cascade	0.00	0.00	0.00
Terasen	0.00	7,045.40	0.00
Interest	7,045.40	2,13,780.28	(3,336,526.03)
9-13 Ending Balance	2,13,780.28	(3,336,526.03)	5,03,107.53
10-13 Current No Deferrals	(484,484.39)	(728,196.14)	261,710.75
Misc Adjustment	0.00	0.00	0.00
Adjustments	0.00	0.00	0.00
Cascade	0.00	0.00	0.00
Terasen	0.00	7,718.12	0.00
Interest	7,718.12	2,55,013.59	(4,084,721.19)
10-13 Ending Balance	2,55,013.59	(4,084,721.19)	3,344,818.27
11-13 Current No Deferrals	(1,145,801.75)	(1,983,046.00)	(2,577,820.87)
Misc Adjustment	0.00	0.00	0.00
Adjustments	0.00	0.00	0.00
Cascade	0.00	0.00	0.00
Terasen	0.00	6,718.12	0.00
Interest	6,718.12	1,06,212.24	(2,881,673.17)
11-13 Ending Balance	1,06,212.24	(2,881,673.17)	3,768,987.81
11-13 Current No Deferrals	(1,144,105.71)	(383,626.97)	0.00
Misc Adjustment	0.00	0.00	0.00
Adjustments	0.00	0.00	0.00
Cascade	0.00	0.00	0.00
Terasen	0.00	1,454.73	0.00
Interest	1,454.73	(33,498.73)	(3,045,300.03)
11-13 Ending Balance	(33,498.73)	(3,045,300.03)	2,988,488.77
12-13 Current No Deferrals	(4,128,001.51)	(2,451,658.84)	(1,676,402.67)
Demand Allocation Correction NSJ	35,056.22	0.00	35,056.22
Adjustments	0.00	0.00	0.00
Cascade	0.00	0.00	0.00
Terasen	0.00	0.00	0.00
Interest	0.00	(5,680.81)	(5,680.81)
12-13 Ending Balance	(4,132,184.83)	(5,498,858.88)	-1,310,056.10
			54,717.94

12-13 WA-ID Deferral & Accrual Data
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Prior Period Unrecovered Gas Costs
Washington
191000

Avista Corporation
State of Washington
Analysis of Account 191000 GD WA
Recovered PGA Deferred

Balance 08-01-2013 (194,854.27)

WA 191000 Recoverable Gas Costs Amortized			
Sep-13	Total	Rates	Amortization
Schedule 101	2,647,538	0.03395	\$ 89,883.92
Schedule 111	1,599,551	0.03060	\$ 48,946.26
Schedule 112	0		\$ -
Schedule 121	344,046	0.02998	\$ 10,314.50
Schedule 122	0		\$ -
Schedule 131	0	0.05739	\$ -
Schedule 132	0		\$ -
Schedule 146	1,818,699		\$ -
Spokane Rock Products			\$ -
Valley Hosp 146			\$ 0.00
Large Customer			\$ 149,144.67
	<u>6,409,834</u>		\$ 149,144.67
	<u>6,409,834</u>	Adj	\$ 149,144.67
			Subtotal (45,709.60)
Interest		3.25%	(\$325.76)
Balance		09-01-2013	(46,035.36)

Sep-13	JOURNAL ENTRY	dr	cr
	Total Interest Income 419600 GD WA		\$0.00
	Total Interest Expense 431600 GD WA	325.76	
	Total WA Amortization Expense 805110 GD WA		(149,144.67)
	Tracker transfer 191010 GD WA	0.00	
	WA Recoverable Gas Costs 191000 GD WA	148,818.91	

interest check
(\$325.76)

WA 191000 Recoverable Gas Costs Amortized			
Oct-13	Total	Rates	Amortization
Schedule 101	9,244,353	0.03395	\$ 313,845.78
Schedule 111	3,880,001	0.03060	\$ 118,728.03
Schedule 112	0		\$ -
Schedule 121	595,792	0.02998	\$ 17,861.84
Schedule 122	0		\$ -
Schedule 131	0	0.05739	\$ -
Schedule 132	0		\$ -
Schedule 146	2,531,895		\$ -
Spokane Rock Products			\$ -
Valley Hosp 146			\$ 0.00
Large Customer			\$ 450,435.66
	<u>16,252,041</u>		\$ 450,435.66
	<u>16,252,041</u>	Adj	\$ 450,435.66
			Subtotal 404,400.30
Interest		3.25%	\$485.29
Balance		10-31-2013	404,885.59
PGA Tracker Transfer			1,145,801.75
Balance 11/1/2013			<u>1,550,687.34</u>

Oct-13	JOURNAL ENTRY	dr	cr
	Total Interest Income 419600 GD WA		(\$485.29)
	Total Interest Expense 431600 GD WA	0.00	
	Total WA Amortization Expense 805110 GD WA		(450,435.66)
	Tracker transfer 191010 GD WA	0.00	
	WA Recoverable Gas Costs 191000 GD WA	450,920.95	

interest check
\$485.29

WA 191000 Recoverable Gas Costs Amortized			
Nov-13	Total	Rates	Amortization
Schedule 101	15,070,678	Manual Calc	\$ (28,858.64)
Schedule 111	5,651,303	Manual Calc	\$ (36,478.37)
Schedule 112	0	Manual Calc	\$ -
Schedule 121	396,185	Manual Calc	\$ (16,940.83)
Schedule 122	0	Manual Calc	\$ -
Schedule 131	0	Manual Calc	\$ -
Schedule 132	0	Manual Calc	\$ -
Schedule 146	2,936,207	Manual Calc	\$ -
Spokane Rock Products			\$ -
Valley Hosp 146			\$ 0.00
Large Customer			\$ 13,852.98
	<u>24,054,373</u>		\$ (68,424.86)
	<u>24,054,373</u>	Adj	\$ (68,424.86)
			Subtotal 1,482,262.48
Interest		3.25%	\$4,107.12
Balance		11-30-2013	1,486,369.60

Nov-13	JOURNAL ENTRY	dr	cr
	Total Interest Income 419600 GD WA		(4,107.12)
	Total Interest Expense 431600 GD WA	0.00	
	Total WA Amortization Expense 805110 GD WA	68,424.86	0.00
	Tracker transfer 191010 GD WA		
	WA Recoverable Gas Costs 191000 GD WA	0.00	(64,317.74)

interest check
\$4,107.12

WA 191000 Recoverable Gas Costs Amortized			
Dec-13	Total	Rates	Amortization
Schedule 101	22,636,008	Manual Calc	\$ (56,737.25)
Schedule 111	7,518,125	Manual Calc	\$ (36,348.93)
Schedule 112	0	Manual Calc	\$ -
Schedule 121	588,721	Manual Calc	\$ (8,844.16)
Schedule 122	0	Manual Calc	\$ -
Schedule 131	0	Manual Calc	\$ -
Schedule 132	0	Manual Calc	\$ -
Schedule 146	3,675,604	Manual Calc	\$ -
Spokane Rock Products			\$ -
Valley Hosp 146			\$ 0.00
Large Customer			\$ 0.00
	<u>34,418,458</u>		\$ (101,930.34)
	<u>34,418,458</u>	Adj	\$ (101,930.34)
			Subtotal 1,384,439.26
Interest		3.25%	\$3,887.55
Balance		12-31-2013	1,388,326.81

Dec-13	JOURNAL ENTRY	dr	cr
	Total Interest Income 419600 GD WA		(3,887.55)
	Total Interest Expense 431600 GD WA	0.00	
	Total WA Amortization Expense 805110 GD WA	101,930.34	0.00
	Tracker transfer 191010 GD WA		
	WA Recoverable Gas Costs 191000 GD WA	0.00	(98,042.79)

interest check
\$3,887.55

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AVISTA UTILITIES

RATE CHANGE PRORATION FOR DECEMBER
PROCESSING DATE RANGE: 2013-11-27 THRU 2013-12-30
RATE CHANGE EFFECTIVE DATE 2013-11-01

REVENUE MONTH DECEMBER

STATE	SCHEDULE NUM	RATE	PREVIOUS RATE USAGE	CURRENT RATE USAGE	TOTAL USAGE BILLED
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WASHINGTON

TOTAL SCHEDULE	FAFB			49,450	49,450
TOTAL SCHEDULE	101	259,931 ✓		19,565,143	19,825,074
TOTAL SCHEDULE	111	150,770 ✓		6,861,419	7,012,189
TOTAL SCHEDULE	121	10,249 ✓		602,460	612,709
TOTAL SCHEDULE	122			84,319	84,319
TOTAL SCHEDULE	132	12,748 ✓		119,984	132,732
TOTAL SCHEDULE	146			2,363,218	2,363,218
STATE TOTAL		433,698		29,645,993	30,079,691
MONTH USAGE TOTALS		433,698		29,645,993	30,079,691

Washington Sales Volumes

Description	Schedule	December-13 Billed	November-13 Unbilled	December-13 Unbilled	December-13 Net Unbilled	Total	Notes
Schedule SumApY for Commodity Deferral :							
Firm	101	19,810,399	11,043,212	13,868,821	2,825,609	22,636,008	
Firm	111	7,015,199	4,222,916	4,725,841	502,926	7,518,125	
Firm	112	0	0	0	0	0	
Firm	121	612,709	485,139	461,151	(23,988)	588,721	
Firm	122	84,319	0	0	0	84,319	
Firm	122G	0	0	0	0	0	
Firm	122L	0	0	0	0	0	
Firm	122W	0	0	0	0	0	
Interruptible	131	0	0	0	0	0	
Interruptible	132	132,732	0	0	0	132,732	
Interruptible	132W	0	0	0	0	0	
Total Retail Sales for GTI		27,655,358	15,751,266	19,055,813	3,304,547	30,955,905	Total retail sales for PGA commodity deferral, includes interruptible rate schedules
Schedule SumJuny for Demand Deferral:							
Firm	101	19,810,399	11,043,212	13,868,821	2,825,609	22,636,008	
Firm	111	7,015,199	4,222,915	4,725,841	502,926	7,518,125	
Firm	112	0	0	0	0	0	
Firm	121	612,709	485,139	461,151	(23,988)	588,721	
Firm	122	84,319	0	0	0	84,319	
Interruptible	131	0	0	0	0	0	
Interruptible	132	132,732	0	0	0	132,732	
Transportation	146	2,942,243	2,882,076	3,615,437	733,381	3,675,804	
Total 146 Transportation Sales		2,942,243	2,882,076	3,615,437	733,381	3,675,804	
Total 147 & 148 Transportation Sales		147	439,516	0	0	439,516	
Total sales		148	4,224,487	4,224,487	4,791,912	567,425	4,791,912
Total sales		35,261,804	22,887,829	27,463,162	4,805,333	39,866,337	
Schedule SumJuny for Commodity and Demand Amortization:							
Firm	101	19,810,399	11,043,212	13,868,821	2,825,609	22,636,008	
Firm	111	7,015,199	4,222,915	4,725,841	502,926	7,518,125	
Firm	112	0	0	0	0	0	
Firm	121	612,709	485,139	461,151	(23,988)	588,721	
Firm	122	84,319	0	0	0	84,319	
Interruptible	131	0	0	0	0	0	
Interruptible	132	132,732	0	0	0	132,732	
Transportation	146	2,942,243	2,882,076	3,615,437	733,381	3,675,804	
Total Firm Sales		30,380,550	18,633,342	22,671,250	4,037,908	34,635,609	Total sales for PGA demand deferral, includes interruptible rate schedules & schedule 146 transportation
Schedule SumJuny for Commodity and Demand Amortization :							
Firm	101	19,810,399	11,043,212	13,868,821	2,825,609	22,636,008	
Firm	111	7,015,199	4,222,915	4,725,841	502,926	7,518,125	
Firm	112	612,709	485,139	461,151	(23,988)	588,721	
Firm	121	0	0	0	0	0	Special amortization rate
Firm	122	0	0	0	0	0	Special amortization rate
Firm	122L	0	0	0	0	0	Special amortization rate
Firm	122W	0	0	0	0	0	Special amortization rate
Interruptible	131	0	0	0	0	0	Special amortization rate
Interruptible	132W	0	0	0	0	0	Special amortization rate
Transportation	146	2,942,243	2,882,076	3,615,437	733,381	3,675,804	
Total Firm Sales		35,281,604	22,857,829	27,483,162	4,037,908	34,618,458	Volumes for PGA Commodity & Demand Amortization
Firm	112	0	0	0	0	0	Annual lump sum amortization
Firm	122	84,319	0	0	0	84,319	Annual lump sum amortization
Interruptible	132	132,732	0	0	0	132,732	Annual lump sum amortization
Total Firm Sales		27,522,626	15,751,266	19,055,813	3,304,547	30,827,173	
Total Interruptible Sales		2,942,243	2,882,076	3,615,437	733,381	3,675,804	
Total Transportation Sales (Schedule 146)		4,664,003	4,224,487	4,791,912	567,425	5,231,428	
Total Transportation Sales (Schedule 147)		35,261,804	22,887,829	27,463,162	4,037,908	34,635,609	
Check Total Sales		35,281,604	22,857,829	27,483,162	4,037,908	34,618,458	

Gas Revenue Report by Revenue Class Current Month and Year-to-Date for Accounting Period : 201312 , State Code : WA

Accounting Period:201312	State Code:WA

Rate Schedule Num	Revenue Class	Meters	Usage	Revenue Amt	YTD Average Meters	Ytd Usage	Ytd Revenue Amt
101	01 RESIDENTIAL	136,966	16,565,418	15,279,867		135,792	102,680,129
	21 FIRM COMMERCIAL	11,964	3,194,162	2,929,678		11,971	17,267,051
	31 FIRM- INDUSTRIAL	80	38,451	35,081		87	199,736
	80 INTERDEPARTMENT REVENUE	29	12,368	11,281		31	82,064
	Total 101	149,039	19,810,399	18,255,907		147,880	120,228,980
111	01 RESIDENTIAL	263	430,988	329,361		253	3,155,098
	21 FIRM COMMERCIAL	2,230	6,301,726	4,707,868		2,188	41,195,751
	31 FIRM- INDUSTRIAL	45	241,192	176,917		46	1,873,967
	80 INTERDEPARTMENT REVENUE	13	41,293	30,670		11	277,235
	Total 111	2,551	7,015,199	5,244,816		2,498	46,487,051
121	21 FIRM COMMERCIAL	24	571,404	391,482		24	4,901,528
	31 FIRM- INDUSTRIAL	3	41,305	29,311		2	310,026
	Total 121	27	612,709	420,792		26	3,255,492
122	21 FIRM COMMERCIAL	2	84,319	55,116		2	686,577
132	22 INTERRUPTIBLE COMMERCIAL	2	132,732	80,807		2	1,291,963
146	91 COMMERCIAL-TRANS OF GAS FOR OTHERS	17	1,580,647	1,18,213		18	13,371,211
	92 INDUSTRIAL-TRANS OF GAS FOR OTHERS	29	1,361,596	105,245		25	15,705,734
	Total 146	46	2,942,243	223,458		43	29,076,945
147	93 INTERDEPARTMENT- REV FROM TRANSP OF GAS	3	439,516	9,190		3	2,689,762
148	91 COMMERCIAL-TRANS OF GAS FOR OTHERS	1	1,114,693	11,347		1	10,142,530
	92 INDUSTRIAL-TRANS OF GAS FOR OTHERS	5	3,109,794	96,011		5	35,621,416
	Total 148	6	4,224,487	107,358		6	45,763,946
158	01 RESIDENTIAL	0	0	564,282		0	0
	16 LARGE CUSTOMER PGA-COMMERCIAL	0	0	0		0	3,445,897
	17 LARGE CUSTOMER PGA-INDUSTRIAL	0	0	0		0	890
	21 FIRM COMMERCIAL	0	0	324,193		0	1,947,653
	22 INTERRUPTIBLE COMMERCIAL	0	0	5,000		0	46,472
	31 FIRM- INDUSTRIAL	0	0	5,157		0	27,679
	80 INTERDEPARTMENT REVENUE	0	0	79		0	696
	91 COMMERCIAL-TRANS OF GAS FOR OTHERS	0	0	7,238		0	67,763
	92 INDUSTRIAL-TRANS OF GAS FOR OTHERS	0	0	3,289		0	39,029
	Total 158	0	0	909,238		0	5,576,625
158A	01 RESIDENTIAL	0	0	-8		0	-51
	21 FIRM COMMERCIAL	0	0	-19		0	-617
	Total 158A	0	0	-27		0	-668
199	16 LARGE CUSTOMER PGA-COMMERCIAL	0	0	0		0	14,782
	17 LARGE CUSTOMER PGA-INDUSTRIAL	0	0	0		0	-281
	19 THEFT OF SERVICE-GAS	0	0	0		0	68
	88 MISC-SERVICING CUSTOMER INSTALLS	0	0	669		0	12,420
	Total 199	0	0	669		0	26,989
	Total WA	151,676	35,261,604	25,307,323		150,460	251,431,778
	Total WA	151,676	35,261,604	25,307,323		150,460	251,431,778

	Monthly Ave Add	Ave Add Foothills	Cost Transfer Nova (CDN)	Cost Transfer Foothills (CDN)	Monthly Total (CDN)	F/X Rate at close	Total In USD	Jurisdiction Split to WA Amount	WA Monthly Balance	WA Int Rate	WA Cumulative Balance	WA Int Rate	WA Cumulative Balance	ID Int Rate	
NY DAY															
11-30-2011	9,177	9,767	\$53,317.79	\$26,429.76	\$79,747.55	98.00%	\$78,152.60	68.99% \$53,917.48	\$73.01	\$53,990.49	3.25%	\$24,235.12	\$10.10	\$24,245.22	1.00%
12-31-2011	8,576	9,006	\$49,829.00	\$24,369.00	\$74,197.99	98.360%	\$72,981.14	69.37% \$50,627.02	\$214.78	\$104,832.29	3.25%	\$23,354.12	\$29.52	\$46,288.86	1.00%
01-31-2012	9,513	9,729	\$47,175.93	\$27,883.98	\$75,009.91	99.580%	\$74,769.88	70.39% \$52,630.52	\$355.19	\$157,818.00	3.25%	\$22,159.36	\$48.08	\$68,816.30	1.00%
02-29-2012	9,337	9,836	\$46,304.58	\$28,195.20	\$74,499.78	101.070%	\$75,256.93	71.19% \$52,603.68	\$500.01	\$211,921.69	3.25%	\$21,693.25	\$66.39	\$90,575.94	1.00%
03-31-2012	9,694	10,059	\$48,372.55	\$28,776.03	\$76,848.57	100.170%	\$76,979.21	70.14% \$53,993.22	\$647.07	\$265,561.98	3.25%	\$22,985.99	\$85.06	\$113,646.99	1.00%
04-30-2012	8,979	9,351	\$44,529.01	\$26,752.17	\$71,281.18	101.220%	\$72,150.81	69.50% \$50,144.81	\$789.84	\$317,496.64	3.25%	\$22,006.00	\$103.87	\$135,756.86	1.00%
05-31-2012	9,286	9,805	\$46,050.39	\$28,049.73	\$74,101.12	96.790%	\$71,721.51	69.87% \$50,111.82	\$927.75	\$368,536.20	3.25%	\$21,609.69	\$122.13	\$157,488.68	1.00%
06-30-2012	-	-	\$0.00	\$0.00	\$98.230%	50.00	\$67.36%	\$0.00	\$998.12	\$369,534.32	3.25%	\$20.00	\$131.24	\$157,619.92	1.00%
07-31-2012	9,867	10,151	\$48,931.57	\$29,039.29	\$77,970.86	99.710%	\$77,744.74	65.02% \$50,549.63	\$1,069.27	\$421,153.23	3.25%	\$27,195.11	\$142.68	\$184,957.72	1.00%
08-31-2012	9,903	10,115	\$49,111.38	\$28,937.15	\$78,048.52	101.400%	\$79,141.20	65.40% \$51,758.34	\$1,210.71	\$474,122.29	3.25%	\$27,382.85	\$165.54	\$212,506.11	1.00%
09-30-2012	9,866	10,136	\$48,924.83	\$28,998.03	\$77,922.86	101.620%	\$79,185.21	63.13% \$49,989.62	\$1,351.78	\$525,463.69	3.25%	\$29,195.59	\$189.25	\$241,890.95	1.00%
10-31-2012	9,653	10,169	\$47,869.23	\$29,080.55	\$76,959.77	99.980%	\$76,944.38	65.75% \$50,590.93	\$1,491.64	\$577,546.23	3.25%	\$26,353.45	\$212.56	\$268,565.96	1.00%
11-30-2012	8,405	8,871	\$41,680.89	\$25,379.46	\$67,060.35	100.610%	\$67,459.42	69.13% \$46,641.61	\$1,627.35	\$625,815.21	3.25%	\$20,827.81	\$232.39	\$289,517.16	1.00%
12-31-2012	9,426	9,943	\$46,743.05	\$28,446.04	\$75,189.09	100.660%	\$75,685.34	69.38% \$52,510.49	\$1,766.02	\$680,091.72	3.25%	\$23,114.85	\$250.92	\$312,942.93	1.00%
01-31-2013	10,252	10,834	\$49,638.47	\$25,015.57	\$74,654.03	100.210%	\$74,810.80	70.32% \$52,806.36	\$1,913.15	\$734,611.83	3.25%	\$22,203.85	\$270.04	\$335,416.81	1.00%
02-28-2013	9,747	10,262	\$47,195.32	\$23,693.83	\$70,889.15	97.030%	\$68,783.74	72.82% \$50,088.32	\$2,057.40	\$786,757.56	3.25%	\$18,665.42	\$287.30	\$354,399.54	1.00%
03-31-2013	9,539	10,055	\$46,186.43	\$29,403.01	\$73,216.58	98.230%	\$69,403.01	68.91% \$46,979.10	\$2,194.42	\$81,931.08	3.25%	\$21,195.48	\$304.16	\$37,899.18	1.00%
04-30-2013	9,241	9,760	\$44,745.73	\$22,535.05	\$67,280.78	99.220%	\$66,755.99	68.79% \$45,921.45	\$2,326.17	\$884,178.69	3.25%	\$20,834.54	\$321.93	\$397,055.65	1.00%
05-31-2013	9,085	9,443	\$43,988.32	\$21,802.92	\$65,791.24	96.700%	\$63,620.13	68.98% \$43,885.17	\$2,454.08	\$930,517.93	3.25%	\$19,734.96	\$339.10	\$417,129.77	1.00%
06-30-2013	9,646	10,082	\$46,705.13	\$23,278.99	\$69,984.11	95.140%	\$66,582.88	67.16% \$44,783.65	\$2,580.80	\$977,882.37	3.25%	\$21,799.24	\$356.69	\$439,285.65	1.00%
07-31-2013	9,555	9,992	\$46,253.12	\$23,070.12	\$69,333.25	97.400%	\$67,530.59	66.58% \$44,961.86	\$2,709.32	\$1,025,553.56	3.25%	\$22,568.72	\$375.48	\$462,229.85	1.00%
08-31-2013	9,575	9,790	\$46,360.74	\$22,604.46	\$68,965.21	94.880%	\$65,434.19	64.51% \$42,211.60	\$2,834.70	\$1,070,599.66	3.25%	\$23,222.59	\$394.87	\$485,847.31	1.00%
09-30-2013	10,193	10,233	\$52,244.23	\$23,626.29	\$75,860.53	97.020%	\$73,599.89	64.31% \$47,332.09	\$2,963.64	\$1,120,895.58	3.25%	\$26,267.80	\$415.82	\$512,530.92	1.00%

Cost of Transfer

Totals	\$1,593,515.15 check	\$1,085,839.35	\$25,056.22	\$1,120,895.58	\$507,675.80	\$4,855.13	\$512,530.92
					\$0.00	Check	\$0.00

CORRECTING ENTRY		Dr	Cr
191010 GD WA	Reverse interest expense on demand allocation correction	\$35,056.22	
431600 GD WA	Reverse interest expense on demand allocation correction		\$35,056.22
191010 GD ID	Reverse interest expense on demand allocation correction	\$4,855.13	
431600 GD ID	Reverse interest expense on demand allocation correction		\$4,855.13

Description	GL Account	Rate Schedule	Balance Sheet Impact	Rate for Resource Accounting	Begin Date	End Date	Interest Rates
				OLD	NEW		
WA Interest Rate: FERC Natural Gas Interest Rate, changes quarterly	http://www.ferc.gov/legal/acct-matts/interest-rates.asp						
WA Deferral Rates	191010 GD WA	101 - 132	Debit	\$0.33052 ✓	\$0.36280 ✓	10-01-2013	12-31-2013
Commodity Rate		101	Debit	\$0.10420 ✓	\$0.11298 ✓	11-01-2013	Next PGA filing
Demand Rate		111/112	Debit	\$0.10103 ✓	\$0.11041 ✓	11-01-2013	Next PGA filing
		121/122	Debit	\$0.08530 ✓	\$0.09049 ✓	11-01-2013	Next PGA filing
		131/132	Debit	\$0.06531 ✓	\$0.06666 ✓	11-01-2013	Next PGA filing
		146	Debit	\$0.00054 ✓	\$0.00054 ✓	11-01-2013	Next PGA filing
WA Commodity & Demand Amortization Rates	191000 GD WA	101	Credit	\$0.03395 ✓	\$0.00293 ✓	11-01-2013	Next PGA filing
		111	Credit	\$0.03060 ✓	\$0.00556 ✓	11-01-2013	Next PGA filing
		112	Credit	\$0.02998 ✓	\$0.01582 ✓	11-01-2013	Next PGA filing
		121	Credit	\$0.05739 ✓	\$0.03050 ✓	11-01-2013	Next PGA filing
		122	Credit			11-01-2013	Next PGA filing
		131	Debit			11-01-2013	Next PGA filing
		132	Credit			11-01-2013	Next PGA filing
		146	Credit			11-01-2013	Next PGA filing
WA Decoupling Mechanism Amortization (Sch 159)	186328 GD WA	101		\$0.00004	\$0.00000	11-01-2013	Next PGA filing
WA Jackson Prairie Amortization Rates	191025 GD WA	101-132	Credit	(\$0.00219) ✓	(\$0.00039) ✓	11-01-2013	Next PGA filing
ID Interest Rate		146	Credit	(\$0.00020) ✓	(\$0.00004) ✓	11-01-2013	Next PGA filing
Customer Deposit Rate changes annually check IPUC website						01-01-2013	12-31-2013
ID Deferral Rates	191010 GD ID	101 - 132	Debit	\$0.33122	\$0.37124	10-01-2013	Next PGA filing
Commodity Rate (Without GTI)		101 - 122	Debit	\$0.10289	\$0.10744	10-01-2013	Next PGA filing
Demand Rate							
ID Commodity & Demand Amortization Rates	191000 GD ID	101	Credit	\$0.01778	(\$0.00015) ✓	10-01-2013	Next PGA filing
		111	Credit	\$0.01778	(\$0.00015) ✓	10-01-2013	Next PGA filing
		131	Debit	\$0.01657	\$0.01042	10-01-2013	Next PGA filing
ID Holdback Amortization Rates	191015 GD ID	101	Debit	\$0.00000	\$0.01482 ✓	10-01-2013	12-31-2014
		111	Debit	\$0.00000	\$0.01482 ✓	10-01-2013	12-31-2014
		112	Debit	\$0.00000	\$0.01482 ✓	10-01-2013	12-31-2014
		121	Debit	\$0.00000	\$0.01482 ✓	10-01-2013	12-31-2014
		131	Debit	\$0.00000	\$0.01482 ✓	10-01-2013	12-31-2014

Avista Corporation Journal Entry

Effective Date: 201312

Journal: NSJ017 - AVA thermal transport costs from LDC

Team: Resource Accounting

Type: C

Category: NSJ

Currency: USD

Last Saved by: Carolyn Groome
 Submitted by: Carolyn Groome
 Approved by:

Last Saved: 01/07/2014 10:49 AM

Approval Requested: 01/07/2014 10:49 AM

<u>Seq</u>	<u>Co</u>	<u>FERC</u>	<u>Ser.</u>	<u>Jur.</u>	<u>S.I.</u>	<u>Debit</u>	<u>Credit</u>	<u>Comment</u>
			ED	AN	DL	1,593,515.15		
10	001	557730 - OTHER POWER EXP-INTRACO THERMAL GAS	ZZ	ZZ	DL	1,593,515.15		
20	001	232620 - ACCTS PAY-TURBINE GAS	ZZ	ZZ	DL	1,593,515.15		Eliminate intracompany receivable/payable
30	001	232620 - ACCTS PAY-TURBINE GAS	ZZ	ZZ	DL	1,593,515.15		Eliminate intracompany receivable/payable
40	001	142600 - CUST ACCT REC-RESALE GAS	ZZ	ZZ	DL	3,187,030.30		
Totals:								

1/7/14
 Carolyn Groome
 Prepared by Carolyn Groome
1/7/14
 Carolyn Groome
 Reviewed by Carolyn Groome
1/7/14
 Carolyn Groome
 Approved for Entry
 Corporate Accounting use Only

Explanation:
 To record intracompany thermal transport costs from LDC to Heat
 Rate/Thermal, not previously allocated for the period Nov 2011 thru Sep
 2013.

1/7/14
 Carolyn Groome
 Date
1/7/14
 Carolyn Groome
 Date
1/7/14
 Carolyn Groome
 Date

2014 JAN 24 AM 8:23
 STATE OF WASHINGTON
 UTIL. AND TRANSP.
 COMMISSION
 REC'D.
 RECORDS MANAGEMENT

	Monthly Ave Add	Foothills	Cost Transfer Nova (CDN)	Cost Transfer Foothills (CDN)	Monthly Total (CDN)	F/X Rate at close	Total in USD	Total by Year
DY_DAY	Nova GJ's in GJ's							
11-30-2011	9,177	9,767	\$53,317.79	\$26,429.76	\$79,747.55	0.98	\$78,152.60	
12-31-2011	8,576	9,006	\$49,829.00	\$24,369.00	\$74,197.99	0.9836	\$72,981.14	\$151,133.74
01-31-2012	9,513	9,729	\$47,175.93	\$27,833.98	\$75,009.91	0.9968	\$74,769.88	
02-29-2012	9,337	9,856	\$46,304.58	\$28,195.20	\$74,499.78	1.0107	\$75,296.93	
03-31-2012	9,694	10,059	\$48,072.55	\$28,776.03	\$76,848.57	1.0017	\$76,979.21	
04-30-2012	8,979	9,351	\$44,529.01	\$26,752.17	\$71,281.18	1.0122	\$72,150.81	
05-31-2012	9,286	9,805	\$46,050.39	\$28,049.73	\$74,100.12	0.9679	\$71,721.51	
06-30-2012	-	-	\$0.00	\$0.00	\$0.00	0.9823	\$0.00	
07-31-2012	9,867	10,151	\$48,931.57	\$29,039.29	\$77,970.86	0.9971	\$77,744.74	
08-31-2012	9,903	10,115	\$49,111.38	\$28,937.15	\$78,048.52	1.014	\$79,141.20	
09-30-2012	9,866	10,136	\$48,924.83	\$28,998.03	\$77,922.86	1.0162	\$79,185.21	
10-31-2012	9,653	10,169	\$47,869.23	\$29,090.55	\$76,959.77	0.9998	\$76,944.38	
11-30-2012	8,405	8,871	\$41,680.89	\$25,379.46	\$67,060.35	1.0061	\$67,469.42	
12-31-2012	9,426	9,943	\$46,743.05	\$28,446.04	\$75,189.09	1.0066	\$75,685.34	\$827,088.62
01-31-2013	10,252	10,834	\$49,638.47	\$25,015.57	\$74,654.03	1.0021	\$74,810.80	
02-28-2013	9,747	10,262	\$47,195.32	\$23,693.83	\$70,889.15	0.9703	\$68,783.74	
03-31-2013	9,539	10,055	\$46,186.43	\$23,216.58	\$69,403.01	0.9823	\$68,174.58	
04-30-2013	9,241	9,760	\$44,745.73	\$22,535.05	\$67,280.78	0.9922	\$66,755.99	
05-31-2013	9,085	9,443	\$43,988.32	\$21,802.92	\$65,791.24	0.967	\$63,620.13	
06-30-2013	9,646	10,082	\$46,705.13	\$23,278.99	\$69,984.11	0.9514	\$66,582.88	
07-31-2013	9,555	9,992	\$46,263.12	\$23,070.12	\$69,333.25	0.974	\$67,530.59	
08-31-2013	9,575	9,790	\$46,360.74	\$22,604.46	\$68,965.21	0.9488	\$65,434.19	
09-30-2013	10,103	10,233	\$52,234.23	\$23,626.29	\$75,860.53	0.9702	\$73,599.89	\$615,292.79

Cost of Transfer

\$1,041,857.69		\$1,610,997.86
	CDN	USD

\$1,593,515.15		1,593,515.15
	USD	USD



Interoffice Memorandum
State & Federal Regulation

DATE: January 9, 2014

TO: Christy Burmeister-Smith and Distribution List

FROM: Kelly Norwood *MJ*

SUBJECT: Adjustment of Transport Costs between Electric and Natural Gas

The Company identified an error relating to the allocation of AECO natural gas supply volumes between the Company's Power Supply operations ("Thermal") and the Company's natural gas operations ("LDC"), as described in the attached memo from Avista's Gas Supply Department. The errors occurred from November 2011 through September 2013.

Correction of the error results in costs that shift from the WA/ID natural gas operations to the WA/ID electric operations. This reallocation of costs will impact the PGAs for the natural gas operations and the WA ERM and ID PCA for the electric operations.

For WA electric costs, the Company determined the sharing of Washington's reallocation of costs in the ERM between customers and the Company by reviewing the applicable deadbands and sharing bands within the ERM for each of the past years, as if costs had actually been recorded during the respective prior periods. Under the ERM, Avista defers a portion of net power supply and transmission costs that are above or below the level of authorized costs reflected in base rates, subject to a deadband and sharing bands. The sharing of the costs between customers and the Company should be based on the sharing that would have occurred if the costs had flowed through the ERM during each year 2011 through 2013, as incremental dollar amounts to what actually occurred each year.

This accounting treatment is similar to the accounting treatment the Company agreed to in 2002 with the Staff of the Washington Utilities and Transportation Commission (Staff), and the Industrial Customers of Northwest Utilities (ICNU) related to a multi-year purchased power contract with Enron. During the first ERM deferral period of July 1, 2002 through December 31, 2002, the Company proposed to recover the net cost associated with a buyout of a multi-year purchased power contract with Enron. The Company had recorded the termination cost as a current purchased power expense for the month of October 2002. Staff and ICNU recommended that the termination costs be amortized over the original delivery period of the energy contract (2004 to 2006), rather than be recorded in the single month of the settlement transaction. The Company agreed to the Staff/ICNU approach, and the Settlement Stipulation approved in Docket No. UE-030751 at page 6 provided for an amortization of the termination payment over the original 2004 to 2006 delivery period of the contract. Thus, the amortization of the Enron termination payment was subject to the ERM sharing bands during the 2004 to 2006 period.

In this instance, assigning the costs to the specific years that the costs relate to, and applying the ERM deadband and sharing bands for those years to determine the amount allocable to customers and the Company, is consistent with the methodology previously adopted for the Enron termination payment.

For ID electric costs, the Company split the costs between customers and the Company using the 90/10 sharing applicable to the PCA.

Interest has been calculated on the amounts recorded in the PGA, ERM and PCA for each period as if the costs had been recorded in the prior periods they normally would have occurred.

A summary of the adjustment follows:

Summary of Impact to Avista Earnings:	2011	2012	2013	Total		
Increase Electric Costs (547/557)	15,509	82,709	221,943	320,161		
Interest Income - Electric	(293)	(12,973)	(27,326)	(40,592)		
Interest Expense - Gas	329	14,566	35,937	50,832		
Net Impact - Increased Costs	15,545	84,302	230,554	330,401		
 Summary of Impact to Deferrals:						
ID PCA				505,265		
WA ERM				808,681		
ID PGA				(487,554)		
WA PGA				(1,156,794)		
Net Impact - Increased Liability				(330,401)		
 Detail Journal Entries:						
Journal	FERC	Ser	Jur	FERC Description	Debit	Credit
NSJ022	547610	ED	AN	FUEL COYOTE SPRINGS 2 CT	1,593,515	
NSJ019	182385	ED	ID	REGULATORY ASSET ID PCA DEFERRAL 1	440,430	
NSJ019	182386	ED	ID	REGULATORY ASSET ID PCA DEFERRAL 2	64,835	
NSJ019	419600	ED	ID	INTEREST ON ENERGY DEFERRALS		5,893
NSJ019	557380	ED	ID	IDAHO PCA-DEF		499,372
NSJ019	186280	ED	WA	REGULATORY ASSET ERM DEFERRED CURRENT YEAR	808,681	
NSJ019	419600	ED	WA	INTEREST ON ENERGY DEFERRALS		34,699
NSJ019	557280	ED	WA	DEFERRED POWER SUPPLY EXPENSE		773,982
NSJ022	804001	GD	AN	GAS COSTS-DEMAND	1,593,515	
NSJ025	191010	GD	ID	CURR UNRECOV PGA DEFERRED		5,916
NSJ025	191010	GD	ID	CURR UNRECOV PGA DEFERRED		481,638
NSJ025	431600	GD	ID	INTEREST EXPENSE ENERGY DEFERRALS	5,916	
NSJ025	805120	GD	ID	DEFER CURRENT UNRECOVERED GAS COSTS	481,638	
NSJ025	191010	GD	WA	CURR UNRECOV PGA DEFERRED		44,916
NSJ025	191010	GD	WA	CURR UNRECOV PGA DEFERRED		1,111,877
NSJ025	431600	GD	WA	INTEREST EXPENSE ENERGY DEFERRALS	44,916	
NSJ025	805120	GD	WA	DEFER CURRENT UNRECOVERED GAS COSTS	1,111,877	
 Journals used to Record Transaction:						
NSJ017	To record intracompany thermal transport costs from LDC to Heat Rate/Thermal not previously allocated for the period Nov 2011 thru Sep 2013 (Reversed with NSJ022)					
NSJ019	To record intracompany thermal transport cost for LDC to Heat Rate/Thermal not previously allocated for the period Nov 2011 through Sept. 2013					
NSJ022	To reverse NSJ017 and reclass to Thermal (CS2) transport costs. Also to correct deferral interest expense calculations related to gas costs on NSJ019.					
NSJ025	To reverse gas deferral interest on \$1.6M recorded in NSJ022 and to correct allocation for WA/ID.					

Distribution List:

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Kevin Christie
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Carolyn Groome
Jeanne Pluth
Pat Ehrbar
Annette Brandon
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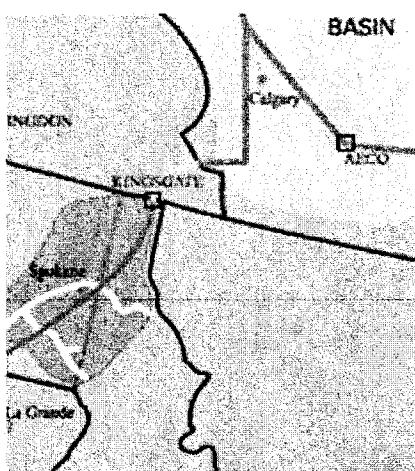
Interoffice Memorandum
Energy Resources

DATE: January 3, 2014
TO: File
FROM: Steve Harper
SUBJECT: Error Related to Allocation of AECO Natural Gas Supply

This memo addresses an error that occurred between November 2011 through September 2013 related to the allocation of natural gas transportation volumes between the Company's Power Supply operations ("Thermal") and the Company's natural gas operations ("LDC").

By way of background, both the LDC and Thermal operations have contracts for fixed transportation capacity on TransCanada Pipeline – Alberta ("TCPL-AB"), TransCanada Pipeline – British Columbia ("TCPL-BC") and TransCanada Gas Transmission Northwest ("GTN"). Thermal operations has firm transportation contracts to transport natural gas from Alberta (AECO) to its natural gas generating facilities located in Oregon and Idaho. The LDC has firm transportation contracts in order to serve customer load requirements in its natural gas service territories.

Avista's Gas Supply Department is responsible for purchasing daily natural gas for both Thermal and LDC operations, and arranging for the transportation of the natural gas to the appropriate destination. Effective November 1, 2011, Thermal operations did not renew one of their firm transportation contracts, for approximately 10,000 Dth/day, originating at AECO and terminating at Kingsgate. The map below shows the locations of AECO and Kingsgate.



The change in Thermal's firm transportation from AECO to Kingsgate inadvertently was not captured in the Company's system until October 2013 when the error was found. However, Gas Supply continued to schedule natural gas from AECO to Kingsgate as if Thermal still had the prior contractual volumes. The result of this error was that Thermal operations, for the November 2011 through September 2013

time period, used the LDC's firm transportation from AECO to Kingsgate, and likewise did not compensate the LDC for its use.

In order to correct this error, intra-company transactions will be recorded to appropriately record costs to the Washington Energy Recovery Mechanism and Idaho Power Cost Adjustment accounts, and provide the offsetting benefit to the Washington and Idaho Purchased Gas Cost Adjustment ("PGA") accounts.

The following table summarizes the volumes by month with appropriate costs:

Month	Monthly Ave Volume on TCPL-AB (Gigajoules)	Monthly Ave Volume on TCPL-BC (Gigajoules)	Pipeline Tariff Cost on TCPL- AB (CDN \$)	Pipeline Tariff Cost on TCPL- BC (CDN \$)	Monthly Total (CDN \$)	Foreign Exchange Rate	Total in USD	Total by Year
11/30/2011	9,177	9,767	\$53,317.79	\$26,429.76	\$79,747.55	0.98	\$78,152.60	
12/31/2011	8,576	9,006	\$49,829.00	\$24,369.00	\$74,197.99	0.9836	\$72,981.14	\$151,133.74
1/31/2012	9,513	9,729	\$47,175.93	\$27,833.98	\$75,009.91	0.9968	\$74,769.88	
2/29/2012	9,337	9,856	\$46,304.58	\$28,195.20	\$74,499.78	1.0107	\$75,296.93	
3/31/2012	9,694	10,059	\$48,072.55	\$28,776.03	\$76,848.57	1.0017	\$76,979.21	
4/30/2012	8,979	9,351	\$44,529.01	\$26,752.17	\$71,281.18	1.0122	\$72,150.81	
5/31/2012	9,286	9,805	\$46,050.39	\$28,049.73	\$74,100.12	0.9679	\$71,721.51	
6/30/2012	0	0	\$0.00	\$0.00	\$0.00	0.9823	\$0.00	
7/31/2012	9,867	10,151	\$48,931.57	\$29,039.29	\$77,970.86	0.9971	\$77,744.74	
8/31/2012	9,903	10,115	\$49,111.38	\$28,937.15	\$78,048.52	1.014	\$79,141.20	
9/30/2012	9,866	10,136	\$48,924.83	\$28,998.03	\$77,922.86	1.0162	\$79,185.21	
10/31/2012	9,653	10,169	\$47,869.23	\$29,090.55	\$76,959.77	0.9998	\$76,944.38	
11/30/2012	8,405	8,871	\$41,680.89	\$25,379.46	\$67,060.35	1.0061	\$67,469.42	
12/31/2012	9,426	9,943	\$46,743.05	\$28,446.04	\$75,189.09	1.0066	\$75,685.34	\$827,088.62
1/31/2013	10,252	10,834	\$49,638.47	\$25,015.57	\$74,654.03	1.0021	\$74,810.80	
2/28/2013	9,747	10,262	\$47,195.32	\$23,693.83	\$70,889.15	0.9703	\$68,783.74	
3/31/2013	9,539	10,055	\$46,186.43	\$23,216.58	\$69,403.01	0.9823	\$68,174.58	
4/30/2013	9,241	9,760	\$44,745.73	\$22,535.05	\$67,280.78	0.9922	\$66,755.99	
5/31/2013	9,085	9,443	\$43,988.32	\$21,802.92	\$65,791.24	0.967	\$63,620.13	
6/30/2013	9,646	10,082	\$46,705.13	\$23,278.99	\$69,984.11	0.9514	\$66,582.88	
7/31/2013	9,555	9,992	\$46,263.12	\$23,070.12	\$69,333.25	0.974	\$67,530.59	
8/31/2013	9,375	9,790	\$46,360.74	\$22,604.46	\$68,965.21	0.9488	\$65,434.19	
9/30/2013	10,103	10,233	\$52,234.23	\$23,626.29	\$75,860.53	0.9702	\$73,599.89	\$615,292.79
					\$1,610,997.86		\$1,593,515.15	1,593,515.15
					CDN		USD	USD