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January 18, 2016

Mr. Jeff Derouen
Executive Director
Public Service Commission of Kentucky
P.O. Box 615
211 Sower Boulevard
Frankfort, KY 40602-0615

RECEIVED

JAN 19 2016

PUBLIC SERVICE
COMMISSION

RE: *Application of Big Rivers Electric Corporation for Authority to Establish Regulatory Assets for Expenses Related to the Coal Combustion Residuals Rule – Case No. 2015-00333*

Dear Mr. Derouen:

Pursuant to Ordering Paragraph No. 4 of the Commission's Order, dated January 5, 2016, in the aforementioned proceeding, Big Rivers Electric Corporation ("Big Rivers") hereby files "*the accounting entries made on its books to effectuate the creation of the regulatory assets*" which were the subject of this case. Specifically, these accounting entries represent:

1. Estimated AROs for the Green and Station II Ash Ponds (12 pages);
2. ARO Depreciation and Accretion Expense (12 pages);
3. Deferral of ARO Depreciation and Accretion Expense (13 pages);
4. CCR Incremental Costs (7 pages).

Please confirm the Commission's receipt of this information by placing the Commission's file stamp on the enclosed copy of this letter and returning it to Big Rivers in the self-address, postage paid envelope provided.

Should you have any questions about this filing, please contact DeAnna M. Speed by e-mail at deanna.speed@bigrivers.com or by phone at 270-844-6042.

Sincerely yours,

A handwritten signature in black ink that reads "Lindsay N. Barron". The signature is written in a cursive style with a long horizontal line extending to the right.

Lindsay N. Barron
Chief Financial Officer

Cc: DeAnna M. Speed
Roger D. Hickman

Database

Expnd Ending Date
 Expnd Item Date
 Original Trans Ref
 Operating Unit
 Transaction Source
 Batch Name

* Date
 * Date
 * Value Est AROs-GN & SII Ash Ponds
 * List - Text Big Rivers Electric Corporation
 * List - Text BR Web ADI
 * Value J690-NRC-1215-PJ433476

1/2/2016
 12/31/2015

Spreadsheet for Expenditure Entry
 USHRSBRDB001.EBS_PROD

Upl	Project Number	Task Number	Expnd Type	Quantity	Organization Name	Expenditure Comm	Messages	Build GLAFF
* List - Text	* List - Text	* List - Text	* List - Text	* Value	List - Text			
AROs	ARO-GN ASH PONDS	0699 CORPORATE DEFAULT	(3,941,549.81)	0999 Big Rivers Electric Corporation				10-0999-23000401-0699-0000
AROs	ARO-SII ASH PONDS	0699 CORPORATE DEFAULT	(2,834,618.73)	0999 Big Rivers Electric Corporation				10-0999-23000402-0699-0000
AROs	PLANT-ARO-GREEN ASH PONDS	0699 CORPORATE DEFAULT	3,941,549.81	0999 Big Rivers Electric Corporation				10-0999-10100401-0699-0000
AROs	PLANT-ARO-SII ASH PONDS	0699 CORPORATE DEFAULT	2,834,618.73	0999 Big Rivers Electric Corporation				10-0999-10100402-0699-0000

Prepared By: Nick Castlen
 Reversing Entry: NO

NFC
1/11/16

Approved By: *adw* 1/12/16

Posted By:

Purpose: To establish initial liability and asset account balances for Asset Retirement Obligations associated with the Green and Station Two ash ponds due to the EPA's Disposal of Coal Combustion Residuals from Electric Utilities ("CCR") Rule as described in Big Rivers' application with the KPSC in Case No. 2015-00333.

Debits: 6,776,168.54 Credits: (6,776,168.54)

1/12

Big Rivers Electric Corporation
Proposed ARO-Related Journal Entries for December 2015
Case No. 2015-00333

Entries to establish Initial ARO liabilities at present value:

Dr. 101.xxx Plant In Service - ARO	\$	3,941,550		
Cr. 230.xxx ARO Liability			\$	3,941,550
<i>To establish ARO Liability for Green ash pond based on present value of expected future obligation as of May 2015</i>				
Dr. 101.xxx Plant In Service - ARO	\$	2,834,619		
Cr. 230.xxx ARO Liability			\$	2,834,619
<i>To establish ARO Liability for Station Two ash pond based on present value of expected future obligation as of May 2015</i>				

Entries to record ARO-related depreciation and accretion expense for 2015:

Dr. 403.8xx Depreciation Expense - ARO	\$	303,196		
Dr. 411.1xx Accretion Expense - ARO	\$	114,418		
Cr. 108.xxx Accumulated Depreciation - ARO			\$	303,196
Cr. 230.xxx ARO Liability			\$	114,418
<i>To record ARO-related depreciation and accretion expense for the Green ash pond for the months of May 2015 through December 2015</i>				
Dr. 403.8xx Depreciation Expense - ARO	\$	218,048		
Dr. 411.1xx Accretion Expense - ARO	\$	82,286		
Cr. 108.xxx Accumulated Depreciation - ARO			\$	218,048
Cr. 230.xxx ARO Liability			\$	82,286
<i>To record ARO-related depreciation and accretion expense for the Station Two ash pond for the months of May 2015 through December 2015</i>				

Entries to defer recognition of ARO-related depreciation and accretion expense for 2015 and establish regulatory assets:

Dr. 182.3xx Regulatory Asset - ARO	\$	417,615		
Cr. 407.4xx Regulatory Credit			\$	417,615
<i>To defer recognition of ARO-related depreciation and accretion expense associated with the Green ash pond for May 2015 through December 2015 and establish regulatory asset</i>				
Dr. 182.3xx Regulatory Asset - ARO	\$	300,333		
Cr. 407.4xx Regulatory Credit			\$	300,333
<i>To defer recognition of ARO-related depreciation and accretion expense associated with the Station Two ash pond for May 2015 through December 2015 and establish regulatory asset</i>				

2/12

12/13

Financial Accounting Standards No. 143, *Accounting for Asset Retirement Obligations*.¹⁰ The Commission also approved the establishment of regulatory assets for ARO-related depreciation and accretion expenses for East Kentucky Power Cooperative in Case No. 2014-00432¹¹ when that utility recognized an ARO due to the associated ash transfer and closure costs for ash ponds at its Dale Station and asbestos abatement projects at its Dale and Cooper Stations. In Case No. 2015-00187, the Commission approved regulatory assets for Duke Energy Kentucky, Inc. (“Duke Kentucky”) for the gains, losses, depreciation and accretion expense related to its East Bend ash pond.¹² Also in that case, the Commission approved Duke Kentucky’s request to defer the actual costs for CCR compliance as a CCR Compliance Regulatory Asset.

The Commission has reviewed the information provided by Big Rivers and finds that the proposed regulatory assets should be authorized.

IT IS THEREFORE ORDERED that:

1. The accounting treatment requested by Big Rivers to establish a regulatory asset for the income statement impacts including gains, losses, depreciation and accretion expense related to its Green and Station Two ash ponds is approved for 2015 and subsequent years.

¹⁰ Statement of Financial Accounting Standards No. 143 is now codified as ASC Topic 410.

¹¹ Case No. 2014-00432, *Application of East Kentucky Power Cooperative, Inc. for an Order Approving the Establishment of Regulatory Assets for the Depreciation and Accretion Expenses Associated with Asset Retirement Obligations* (Ky. PSC July 21, 2015).

¹² Case No 2015-00187, *Application of Duke Energy Kentucky, Inc. for an Order Approving the Establishment of a Regulatory Asset for the Liabilities Associated with Ash Pond Asset Retirement Obligations* (Ky. PSC Dec. 15, 2015).

4/1/15

2. The accounting treatment requested by Big Rivers to defer the actual incremental compliance costs related to the CCR Final Rule that it will begin to incur in 2015 is approved.

3. The regulatory asset and liability accounts established in this case are for accounting purposes only.

4. Big Rivers shall, within 14 days of the date of this Order, file with the Commission the accounting entries made on its books to effectuate the creation of the regulatory assets.

5. Big Rivers shall file annually updated ARO calculations reflecting any studies, reports, or change in other assumptions for the Green and Station Two ARO balances as originally recorded at December 31, 2015. The annual update shall be based upon the balances as of December 31 of each year and the updated calculations shall be submitted at the same time Big Rivers files its annual report with the Commission.

6. Big Rivers shall file annually an updated report reflecting all incremental compliance costs related to the CCR Final Rule it will begin to incur in 2015. The report shall be broken down by month and include the beginning balance, the total monthly costs incurred by account and the monthly ending balance. The annual report shall be submitted at the same time Big Rivers files its annual report with the Commission beginning in 2016.

7. Any document filed in the future pursuant to ordering paragraphs 4, 5, and 6 herein shall reference this case number and shall be retained in the utility's general correspondence file.

**GREEN ASH PONDS
ARO - DEPRECIATION & ACCRETION SCHEDULE**

Last Updated: **November 5, 2015** As provided in response to PSC 1-2 (Case No. 2015-00333)

Assumptions:

May 1, 2015	Valuation Date
December 31, 2015	Initial Accounting Date
December 31, 2023	Estimated Retirement Date
8.7	No. of Years Until Retirement Obligation Settled
\$ 4,653,000.00	Estimated Cost of Retirement Obligation (Today's Dollars)
2.38%	Annual Inflation Rate (Historical Average 1995 - 2014)
\$ 5,717,745.37	Future Value of Retirement Obligation
4.30%	Interest/ Discount Rate
\$ 3,941,549.81	Present Value of Retirement Obligation
11.53846154%	Annual Depreciation Rate

2015 YTD Totals		
Sum of (1)'s =	\$ 303,196.14	2015 Depreciation Expense
Sum of (2)'s =	\$ 114,418.39	2015 Accretion Expense
	\$ 417,614.53	2015 - Total Regulatory Credit

Green Ash Ponds:

Acct. Description:
Account No.:

	BALANCE SHEET ACCOUNTS				INCOME STATEMENT ACCOUNTS		
	Utility Plant-ARO Green Ash Ponds 10100401 Dr./Cr.	Accum. Depr.-ARO Green Ash Ponds 10800401 Dr./Cr.	Liability-ARO Green Ash Ponds 23000401 Dr./Cr.	Reg. Asset-ARO Green Ash Ponds 18230401 Dr./Cr.	Deprec. Exp.-ARO Green Ash Ponds 40380401 Dr./Cr.	Accret. Exp.-ARO Green Ash Ponds 41110401 Dr./Cr.	Regulatory Cr.-ARO Green Ash Ponds 40740401 Dr./Cr.
	May-15	Entry to Establish Initial ARO Balances (J690-1215)	\$ 3,941,549.81	\$ (3,941,549.81)	\$ -	\$ -	\$ -
May-15	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,123.89)	\$ 52,023.40	\$ 37,899.52 ⁽¹⁾	\$ 14,123.89 ⁽²⁾	\$ (52,023.40)
Jun-15	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,174.50)	\$ 52,074.01	\$ 37,899.52	\$ 14,174.50	\$ (52,074.01)
Jul-15	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,225.29)	\$ 52,124.81	\$ 37,899.52	\$ 14,225.29	\$ (52,124.81)
Aug-15	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,276.26)	\$ 52,175.78	\$ 37,899.52	\$ 14,276.26	\$ (52,175.78)
Sep-15	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,327.42)	\$ 52,226.94	\$ 37,899.52	\$ 14,327.42	\$ (52,226.94)
Oct-15	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,378.76)	\$ 52,278.28	\$ 37,899.52	\$ 14,378.76	\$ (52,278.28)
Nov-15	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,430.28)	\$ 52,329.80	\$ 37,899.52	\$ 14,430.28	\$ (52,329.80)
Dec-15	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,481.99)	\$ 52,381.51	\$ 37,899.52	\$ 14,481.99	\$ (52,381.51)
Jan-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,533.89)	\$ 52,433.40	\$ 37,899.52	\$ 14,533.89	\$ (52,433.40)
Feb-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,585.97)	\$ 52,485.48	\$ 37,899.52	\$ 14,585.97	\$ (52,485.48)
Mar-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,638.23)	\$ 52,537.75	\$ 37,899.52	\$ 14,638.23	\$ (52,537.75)
Apr-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,690.69)	\$ 52,590.20	\$ 37,899.52	\$ 14,690.69	\$ (52,590.20)
May-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,743.33)	\$ 52,642.84	\$ 37,899.52	\$ 14,743.33	\$ (52,642.84)
Jun-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,796.16)	\$ 52,695.68	\$ 37,899.52	\$ 14,796.16	\$ (52,695.68)
Jul-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,849.18)	\$ 52,748.69	\$ 37,899.52	\$ 14,849.18	\$ (52,748.69)
Aug-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,902.39)	\$ 52,801.90	\$ 37,899.52	\$ 14,902.39	\$ (52,801.90)
Sep-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (14,955.79)	\$ 52,855.30	\$ 37,899.52	\$ 14,955.79	\$ (52,855.30)
Oct-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,009.38)	\$ 52,908.90	\$ 37,899.52	\$ 15,009.38	\$ (52,908.90)
Nov-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,063.16)	\$ 52,962.68	\$ 37,899.52	\$ 15,063.16	\$ (52,962.68)
Dec-16	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,117.14)	\$ 53,016.66	\$ 37,899.52	\$ 15,117.14	\$ (53,016.66)
Jan-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,171.31)	\$ 53,070.83	\$ 37,899.52	\$ 15,171.31	\$ (53,070.83)
Feb-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,225.67)	\$ 53,125.19	\$ 37,899.52	\$ 15,225.67	\$ (53,125.19)
Mar-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,280.23)	\$ 53,179.75	\$ 37,899.52	\$ 15,280.23	\$ (53,179.75)
Apr-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,334.99)	\$ 53,234.50	\$ 37,899.52	\$ 15,334.99	\$ (53,234.50)
May-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,389.94)	\$ 53,289.45	\$ 37,899.52	\$ 15,389.94	\$ (53,289.45)
Jun-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,445.08)	\$ 53,344.60	\$ 37,899.52	\$ 15,445.08	\$ (53,344.60)
Jul-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,500.43)	\$ 53,399.94	\$ 37,899.52	\$ 15,500.43	\$ (53,399.94)
Aug-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,555.97)	\$ 53,455.49	\$ 37,899.52	\$ 15,555.97	\$ (53,455.49)
Sep-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,611.71)	\$ 53,511.23	\$ 37,899.52	\$ 15,611.71	\$ (53,511.23)
Oct-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,667.65)	\$ 53,567.17	\$ 37,899.52	\$ 15,667.65	\$ (53,567.17)

5/12

Green Ash Ponds:

Acct. Description:
Account No.:

		BALANCE SHEET ACCOUNTS				INCOME STATEMENT ACCOUNTS		
		Utility Plant-ARO Green Ash Ponds 10100401 Dr/(Cr.)	Accum. Depr.-ARO Green Ash Ponds 10800401 Dr/(Cr.)	Liability-ARO Green Ash Ponds 23000401 Dr/(Cr.)	Reg. Asset-ARO Green Ash Ponds 18230401 Dr/(Cr.)	Deprec. Exp.-ARO Green Ash Ponds 40380401 Dr/(Cr.)	Accret. Exp.-ARO Green Ash Ponds 41110401 Dr/(Cr.)	Regulatory Cr.-ARO Green Ash Ponds 40740401 Dr/(Cr.)
Nov-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,723.80)	\$ 53,623.31	\$ 37,899.52	\$ 15,723.80	\$ (53,623.31)	
Dec-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,780.14)	\$ 53,679.66	\$ 37,899.52	\$ 15,780.14	\$ (53,679.66)	
Jan-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,836.69)	\$ 53,736.20	\$ 37,899.52	\$ 15,836.69	\$ (53,736.20)	
Feb-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,893.43)	\$ 53,792.95	\$ 37,899.52	\$ 15,893.43	\$ (53,792.95)	
Mar-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,950.39)	\$ 53,849.90	\$ 37,899.52	\$ 15,950.39	\$ (53,849.90)	
Apr-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,007.54)	\$ 53,907.06	\$ 37,899.52	\$ 16,007.54	\$ (53,907.06)	
May-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,064.90)	\$ 53,964.42	\$ 37,899.52	\$ 16,064.90	\$ (53,964.42)	
Jun-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,122.47)	\$ 54,021.99	\$ 37,899.52	\$ 16,122.47	\$ (54,021.99)	
Jul-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,180.24)	\$ 54,079.76	\$ 37,899.52	\$ 16,180.24	\$ (54,079.76)	
Aug-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,238.22)	\$ 54,137.74	\$ 37,899.52	\$ 16,238.22	\$ (54,137.74)	
Sep-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,296.41)	\$ 54,195.92	\$ 37,899.52	\$ 16,296.41	\$ (54,195.92)	
Oct-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,354.80)	\$ 54,254.32	\$ 37,899.52	\$ 16,354.80	\$ (54,254.32)	
Nov-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,413.41)	\$ 54,312.92	\$ 37,899.52	\$ 16,413.41	\$ (54,312.92)	
Dec-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,472.22)	\$ 54,371.74	\$ 37,899.52	\$ 16,472.22	\$ (54,371.74)	
Jan-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,531.25)	\$ 54,430.76	\$ 37,899.52	\$ 16,531.25	\$ (54,430.76)	
Feb-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,590.48)	\$ 54,490.00	\$ 37,899.52	\$ 16,590.48	\$ (54,490.00)	
Mar-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,649.93)	\$ 54,549.45	\$ 37,899.52	\$ 16,649.93	\$ (54,549.45)	
Apr-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,709.59)	\$ 54,609.11	\$ 37,899.52	\$ 16,709.59	\$ (54,609.11)	
May-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,769.47)	\$ 54,668.99	\$ 37,899.52	\$ 16,769.47	\$ (54,668.99)	
Jun-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,829.56)	\$ 54,729.08	\$ 37,899.52	\$ 16,829.56	\$ (54,729.08)	
Jul-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,889.87)	\$ 54,789.38	\$ 37,899.52	\$ 16,889.87	\$ (54,789.38)	
Aug-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,950.39)	\$ 54,849.91	\$ 37,899.52	\$ 16,950.39	\$ (54,849.91)	
Sep-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,011.13)	\$ 54,910.65	\$ 37,899.52	\$ 17,011.13	\$ (54,910.65)	
Oct-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,072.09)	\$ 54,971.60	\$ 37,899.52	\$ 17,072.09	\$ (54,971.60)	
Nov-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,133.26)	\$ 55,032.78	\$ 37,899.52	\$ 17,133.26	\$ (55,032.78)	
Dec-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,194.65)	\$ 55,094.17	\$ 37,899.52	\$ 17,194.65	\$ (55,094.17)	
Jan-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,256.27)	\$ 55,155.79	\$ 37,899.52	\$ 17,256.27	\$ (55,155.79)	
Feb-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,318.10)	\$ 55,217.62	\$ 37,899.52	\$ 17,318.10	\$ (55,217.62)	
Mar-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,380.16)	\$ 55,279.68	\$ 37,899.52	\$ 17,380.16	\$ (55,279.68)	
Apr-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,442.44)	\$ 55,341.96	\$ 37,899.52	\$ 17,442.44	\$ (55,341.96)	
May-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,504.94)	\$ 55,404.46	\$ 37,899.52	\$ 17,504.94	\$ (55,404.46)	
Jun-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,567.67)	\$ 55,467.18	\$ 37,899.52	\$ 17,567.67	\$ (55,467.18)	
Jul-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,630.62)	\$ 55,530.14	\$ 37,899.52	\$ 17,630.62	\$ (55,530.14)	
Aug-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,693.79)	\$ 55,593.31	\$ 37,899.52	\$ 17,693.79	\$ (55,593.31)	
Sep-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,757.20)	\$ 55,656.71	\$ 37,899.52	\$ 17,757.20	\$ (55,656.71)	
Oct-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,820.83)	\$ 55,720.34	\$ 37,899.52	\$ 17,820.83	\$ (55,720.34)	
Nov-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,884.68)	\$ 55,784.20	\$ 37,899.52	\$ 17,884.68	\$ (55,784.20)	
Dec-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,948.77)	\$ 55,848.29	\$ 37,899.52	\$ 17,948.77	\$ (55,848.29)	
Jan-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,013.09)	\$ 55,912.61	\$ 37,899.52	\$ 18,013.09	\$ (55,912.61)	
Feb-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,077.63)	\$ 55,977.15	\$ 37,899.52	\$ 18,077.63	\$ (55,977.15)	
Mar-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,142.41)	\$ 56,041.93	\$ 37,899.52	\$ 18,142.41	\$ (56,041.93)	
Apr-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,207.42)	\$ 56,106.94	\$ 37,899.52	\$ 18,207.42	\$ (56,106.94)	
May-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,272.67)	\$ 56,172.18	\$ 37,899.52	\$ 18,272.67	\$ (56,172.18)	
Jun-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,338.14)	\$ 56,237.66	\$ 37,899.52	\$ 18,338.14	\$ (56,237.66)	
Jul-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,403.86)	\$ 56,303.37	\$ 37,899.52	\$ 18,403.86	\$ (56,303.37)	
Aug-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,469.80)	\$ 56,369.32	\$ 37,899.52	\$ 18,469.80	\$ (56,369.32)	

6/12

Green Ash Ponds:

Account Description:
Account No.:

	BALANCE SHEET ACCOUNTS				INCOME STATEMENT ACCOUNTS			
	Utility Plant-ARO Green Ash Ponds 10100401 Dr/Cr(1)	Accum. Deprec-ARO Green Ash Ponds 10800401 Dr/Cr(1)	Liability-ARO Green Ash Ponds 23000401 Dr/Cr(1)	Reg. Asset-ARO Green Ash Ponds 19230401 Dr/Cr(1)	Deprec. Exp.-ARO Green Ash Ponds 40380401 Dr/Cr(1)	Accret. Exp.-ARO Green Ash Ponds 4110401 Dr/Cr(1)	Regulatory Cr.-ARO Green Ash Ponds 40740401 Dr/Cr(1)	
Sep-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (18,535.99)	\$ 56,435.50	\$ 37,899.52	\$ 18,535.99	\$ (56,435.50)	
Oct-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (18,602.41)	\$ 56,501.92	\$ 37,899.52	\$ 18,602.41	\$ (56,501.92)	
Nov-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (18,669.07)	\$ 56,568.58	\$ 37,899.52	\$ 18,669.07	\$ (56,568.58)	
Dec-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (18,735.96)	\$ 56,635.48	\$ 37,899.52	\$ 18,735.96	\$ (56,635.48)	
Jan-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (18,803.10)	\$ 56,702.62	\$ 37,899.52	\$ 18,803.10	\$ (56,702.62)	
Feb-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (18,870.48)	\$ 56,770.00	\$ 37,899.52	\$ 18,870.48	\$ (56,770.00)	
Mar-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (18,938.10)	\$ 56,837.61	\$ 37,899.52	\$ 18,938.10	\$ (56,837.61)	
Apr-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,005.96)	\$ 56,905.48	\$ 37,899.52	\$ 19,005.96	\$ (56,905.48)	
May-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,074.06)	\$ 56,973.58	\$ 37,899.52	\$ 19,074.06	\$ (56,973.58)	
Jun-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,142.41)	\$ 57,041.93	\$ 37,899.52	\$ 19,142.41	\$ (57,041.93)	
Jul-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,211.01)	\$ 57,110.52	\$ 37,899.52	\$ 19,211.01	\$ (57,110.52)	
Aug-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,279.84)	\$ 57,179.36	\$ 37,899.52	\$ 19,279.84	\$ (57,179.36)	
Sep-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,348.83)	\$ 57,248.45	\$ 37,899.52	\$ 19,348.83	\$ (57,248.45)	
Oct-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,418.26)	\$ 57,317.78	\$ 37,899.52	\$ 19,418.26	\$ (57,317.78)	
Nov-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,487.85)	\$ 57,387.36	\$ 37,899.52	\$ 19,487.85	\$ (57,387.36)	
Dec-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,557.68)	\$ 57,457.20	\$ 37,899.52	\$ 19,557.68	\$ (57,457.20)	
Jan-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,627.76)	\$ 57,527.28	\$ 37,899.52	\$ 19,627.76	\$ (57,527.28)	
Feb-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,698.09)	\$ 57,597.61	\$ 37,899.52	\$ 19,698.09	\$ (57,597.61)	
Mar-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,768.68)	\$ 57,668.19	\$ 37,899.52	\$ 19,768.68	\$ (57,668.19)	
Apr-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,839.52)	\$ 57,739.03	\$ 37,899.52	\$ 19,839.52	\$ (57,739.03)	
May-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,910.61)	\$ 57,810.12	\$ 37,899.52	\$ 19,910.61	\$ (57,810.12)	
Jun-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (19,981.95)	\$ 57,881.47	\$ 37,899.52	\$ 19,981.95	\$ (57,881.47)	
Jul-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (20,053.56)	\$ 57,953.07	\$ 37,899.52	\$ 20,053.56	\$ (57,953.07)	
Aug-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (20,125.41)	\$ 58,024.93	\$ 37,899.52	\$ 20,125.41	\$ (58,024.93)	
Sep-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (20,197.53)	\$ 58,097.05	\$ 37,899.52	\$ 20,197.53	\$ (58,097.05)	
Oct-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (20,269.90)	\$ 58,169.42	\$ 37,899.52	\$ 20,269.90	\$ (58,169.42)	
Nov-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (20,342.54)	\$ 58,242.06	\$ 37,899.52	\$ 20,342.54	\$ (58,242.06)	
Dec-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (20,415.43)	\$ 58,314.95	\$ 37,899.52	\$ 20,415.43	\$ (58,314.95)	
Ending Balances (prior to settlement)	\$ 3,941,549.81	\$ (3,941,549.81)	\$ (5,717,745.37)	\$ 5,717,745.37	\$ 3,941,549.81	\$ 1,776,195.56	\$ (5,717,745.37)	

7/12

**STATION TWO ASH PONDS (BREC SHARE)
ARO - DEPRECIATION & ACCRETION SCHEDULE**

Last Updated: **November 5, 2015** As provided in response to PSC 1-2 (Case No. 2015-00333)

Assumptions:

May 1, 2015	Valuation Date
December 31, 2015	Initial Accounting Date
December 31, 2023	Estimated Retirement Date
8.7	No. of Years Until Retirement Obligation Settled
\$ 3,346,268	Estimated Cost of Retirement Obligation (Today's Dollars) (BREC SHARE ONLY)
2.38%	Annual Inflation Rate (Historical Average 1995 - 2014)
\$ 4,111,994	Future Value of Retirement Obligation
4.30%	Interest/ Discount Rate
\$ 2,834,619	Present Value of Retirement Obligation
11.53846154%	Annual Depreciation Rate

2015 YTD Totals

Sum of (1)'s =	\$ 218,047.59	2015 Depreciation Expense
Sum of (2)'s =	\$ 82,285.53	2015 Accretion Expense
	\$ 300,333.13	2015 - Total Regulatory Credit

Station Two Ash Ponds:

Acct. Description:
Account No.:

	BALANCE SHEET ACCOUNTS				INCOME STATEMENT ACCOUNTS		
	Utility Plant-ARO SII Ash Ponds 10100402	Accum. Depr.-ARO SII Ash Ponds 10800402	Liability-ARO SII Ash Ponds 23000402	Reg. Asset-ARO SII Ash Ponds 18230402	Deprec. Exp.-ARO SII Ash Ponds 40380402	Accret. Exp.-ARO SII Ash Ponds 41110402	Regulatory Cr.-ARO SII Ash Ponds 40740402
	Dr./Cr.)	Dr./Cr.)	Dr./Cr.)	Dr./Cr.)	Dr./Cr.)	Dr./Cr.)	Dr./Cr.)
May-15	\$ 2,834,618.73	\$ -	\$ (2,834,618.73)	\$ -	\$ -	\$ -	\$ -
May-15		\$ (27,255.95)	\$ (10,157.38)	\$ 37,413.33	\$ 27,255.95	\$ 10,157.38	\$ (37,413.33)
Jun-15		\$ (27,255.95)	\$ (10,193.78)	\$ 37,449.73	\$ 27,255.95	\$ 10,193.78	\$ (37,449.73)
Jul-15		\$ (27,255.95)	\$ (10,230.31)	\$ 37,486.26	\$ 27,255.95	\$ 10,230.31	\$ (37,486.26)
Aug-15		\$ (27,255.95)	\$ (10,266.97)	\$ 37,522.92	\$ 27,255.95	\$ 10,266.97	\$ (37,522.92)
Sep-15		\$ (27,255.95)	\$ (10,303.76)	\$ 37,559.71	\$ 27,255.95	\$ 10,303.76	\$ (37,559.71)
Oct-15		\$ (27,255.95)	\$ (10,340.68)	\$ 37,596.63	\$ 27,255.95	\$ 10,340.68	\$ (37,596.63)
Nov-15		\$ (27,255.95)	\$ (10,377.73)	\$ 37,633.68	\$ 27,255.95	\$ 10,377.73	\$ (37,633.68)
Dec-15		\$ (27,255.95)	\$ (10,414.92)	\$ 37,670.87	\$ 27,255.95	\$ 10,414.92	\$ (37,670.87)
Jan-16		\$ (27,255.95)	\$ (10,452.24)	\$ 37,708.19	\$ 27,255.95	\$ 10,452.24	\$ (37,708.19)
Feb-16		\$ (27,255.95)	\$ (10,489.69)	\$ 37,745.64	\$ 27,255.95	\$ 10,489.69	\$ (37,745.64)
Mar-16		\$ (27,255.95)	\$ (10,527.28)	\$ 37,783.23	\$ 27,255.95	\$ 10,527.28	\$ (37,783.23)
Apr-16		\$ (27,255.95)	\$ (10,565.00)	\$ 37,820.95	\$ 27,255.95	\$ 10,565.00	\$ (37,820.95)
May-16		\$ (27,255.95)	\$ (10,602.86)	\$ 37,858.81	\$ 27,255.95	\$ 10,602.86	\$ (37,858.81)
Jun-16		\$ (27,255.95)	\$ (10,640.86)	\$ 37,896.81	\$ 27,255.95	\$ 10,640.86	\$ (37,896.81)
Jul-16		\$ (27,255.95)	\$ (10,678.99)	\$ 37,934.94	\$ 27,255.95	\$ 10,678.99	\$ (37,934.94)
Aug-16		\$ (27,255.95)	\$ (10,717.25)	\$ 37,973.20	\$ 27,255.95	\$ 10,717.25	\$ (37,973.20)
Sep-16		\$ (27,255.95)	\$ (10,755.66)	\$ 38,011.61	\$ 27,255.95	\$ 10,755.66	\$ (38,011.61)
Oct-16		\$ (27,255.95)	\$ (10,794.20)	\$ 38,050.15	\$ 27,255.95	\$ 10,794.20	\$ (38,050.15)
Nov-16		\$ (27,255.95)	\$ (10,832.88)	\$ 38,088.83	\$ 27,255.95	\$ 10,832.88	\$ (38,088.83)
Dec-16		\$ (27,255.95)	\$ (10,871.69)	\$ 38,127.64	\$ 27,255.95	\$ 10,871.69	\$ (38,127.64)
Jan-17		\$ (27,255.95)	\$ (10,910.65)	\$ 38,166.60	\$ 27,255.95	\$ 10,910.65	\$ (38,166.60)
Feb-17		\$ (27,255.95)	\$ (10,949.75)	\$ 38,205.70	\$ 27,255.95	\$ 10,949.75	\$ (38,205.70)
Mar-17		\$ (27,255.95)	\$ (10,988.98)	\$ 38,244.93	\$ 27,255.95	\$ 10,988.98	\$ (38,244.93)
Apr-17		\$ (27,255.95)	\$ (11,028.36)	\$ 38,284.31	\$ 27,255.95	\$ 11,028.36	\$ (38,284.31)
May-17		\$ (27,255.95)	\$ (11,067.88)	\$ 38,323.83	\$ 27,255.95	\$ 11,067.88	\$ (38,323.83)
Jun-17		\$ (27,255.95)	\$ (11,107.54)	\$ 38,363.49	\$ 27,255.95	\$ 11,107.54	\$ (38,363.49)
Jul-17		\$ (27,255.95)	\$ (11,147.34)	\$ 38,403.29	\$ 27,255.95	\$ 11,147.34	\$ (38,403.29)
Aug-17		\$ (27,255.95)	\$ (11,187.29)	\$ 38,443.24	\$ 27,255.95	\$ 11,187.29	\$ (38,443.24)
Sep-17		\$ (27,255.95)	\$ (11,227.37)	\$ 38,483.32	\$ 27,255.95	\$ 11,227.37	\$ (38,483.32)
Oct-17		\$ (27,255.95)	\$ (11,267.61)	\$ 38,523.55	\$ 27,255.95	\$ 11,267.61	\$ (38,523.55)

8/12

Station Two Ash Ponds:

Acct. Description:
Account No.:

BALANCE SHEET ACCOUNTS

Utility Plant-ARO SII Ash Ponds 10100402 Dr/(Cr.)	Accum. Depr.-ARO SII Ash Ponds 10800402 Dr/(Cr.)	Liability-ARO SII Ash Ponds 23000402 Dr/(Cr.)	Reg. Asset-ARO SII Ash Ponds 18230402 Dr/(Cr.)
Nov-17 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,307.98)	\$ 38,563.93
Dec-17 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,348.50)	\$ 38,604.45
Jan-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,389.17)	\$ 38,645.12
Feb-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,429.98)	\$ 38,685.93
Mar-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,470.94)	\$ 38,726.88
Apr-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,512.04)	\$ 38,767.99
May-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,553.29)	\$ 38,809.24
Jun-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,594.69)	\$ 38,850.64
Jul-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,636.24)	\$ 38,892.19
Aug-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,677.93)	\$ 38,933.88
Sep-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,719.78)	\$ 38,975.73
Oct-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,761.78)	\$ 39,017.73
Nov-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,803.92)	\$ 39,059.87
Dec-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,846.22)	\$ 39,102.17
Jan-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,888.67)	\$ 39,144.62
Feb-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,931.27)	\$ 39,187.22
Mar-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,974.02)	\$ 39,229.97
Apr-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,016.93)	\$ 39,272.88
May-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,059.99)	\$ 39,315.94
Jun-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,103.21)	\$ 39,359.16
Jul-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,146.58)	\$ 39,402.53
Aug-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,190.10)	\$ 39,446.05
Sep-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,233.78)	\$ 39,489.73
Oct-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,277.62)	\$ 39,533.57
Nov-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,321.62)	\$ 39,577.56
Dec-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,365.77)	\$ 39,621.72
Jan-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,410.08)	\$ 39,666.03
Feb-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,454.55)	\$ 39,710.50
Mar-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,499.18)	\$ 39,755.13
Apr-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,543.97)	\$ 39,799.91
May-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,588.91)	\$ 39,844.86
Jun-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,634.02)	\$ 39,889.97
Jul-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,679.30)	\$ 39,935.25
Aug-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,724.73)	\$ 39,980.68
Sep-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,770.33)	\$ 40,026.28
Oct-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,816.09)	\$ 40,072.04
Nov-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,862.01)	\$ 40,117.96
Dec-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,908.10)	\$ 40,164.05
Jan-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,954.36)	\$ 40,210.30
Feb-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,000.78)	\$ 40,256.72
Mar-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,047.36)	\$ 40,303.31
Apr-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,094.11)	\$ 40,350.06
May-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,141.03)	\$ 40,396.98
Jun-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,188.12)	\$ 40,444.07
Jul-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,235.38)	\$ 40,491.33
Aug-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,282.81)	\$ 40,538.76

INCOME STATEMENT ACCOUNTS

Deprec. Exp.-ARO SII Ash Ponds 40380402 Dr/(Cr.)	Accret. Exp.-ARO SII Ash Ponds 41110402 Dr/(Cr.)	Regulatory Cr.-ARO SII Ash Ponds 40740402 Dr/(Cr.)
\$ 27,255.95	\$ 11,307.98	\$ (38,563.93)
\$ 27,255.95	\$ 11,348.50	\$ (38,604.45)
\$ 27,255.95	\$ 11,389.17	\$ (38,645.12)
\$ 27,255.95	\$ 11,429.98	\$ (38,685.93)
\$ 27,255.95	\$ 11,470.94	\$ (38,726.88)
\$ 27,255.95	\$ 11,512.04	\$ (38,767.99)
\$ 27,255.95	\$ 11,553.29	\$ (38,809.24)
\$ 27,255.95	\$ 11,594.69	\$ (38,850.64)
\$ 27,255.95	\$ 11,636.24	\$ (38,892.19)
\$ 27,255.95	\$ 11,677.93	\$ (38,933.88)
\$ 27,255.95	\$ 11,719.78	\$ (38,975.73)
\$ 27,255.95	\$ 11,761.78	\$ (39,017.73)
\$ 27,255.95	\$ 11,803.92	\$ (39,059.87)
\$ 27,255.95	\$ 11,846.22	\$ (39,102.17)
\$ 27,255.95	\$ 11,888.67	\$ (39,144.62)
\$ 27,255.95	\$ 11,931.27	\$ (39,187.22)
\$ 27,255.95	\$ 11,974.02	\$ (39,229.97)
\$ 27,255.95	\$ 12,016.93	\$ (39,272.88)
\$ 27,255.95	\$ 12,059.99	\$ (39,315.94)
\$ 27,255.95	\$ 12,103.21	\$ (39,359.16)
\$ 27,255.95	\$ 12,146.58	\$ (39,402.53)
\$ 27,255.95	\$ 12,190.10	\$ (39,446.05)
\$ 27,255.95	\$ 12,233.78	\$ (39,489.73)
\$ 27,255.95	\$ 12,277.62	\$ (39,533.57)
\$ 27,255.95	\$ 12,321.62	\$ (39,577.56)
\$ 27,255.95	\$ 12,365.77	\$ (39,621.72)
\$ 27,255.95	\$ 12,410.08	\$ (39,666.03)
\$ 27,255.95	\$ 12,454.55	\$ (39,710.50)
\$ 27,255.95	\$ 12,499.18	\$ (39,755.13)
\$ 27,255.95	\$ 12,543.97	\$ (39,799.91)
\$ 27,255.95	\$ 12,588.91	\$ (39,844.86)
\$ 27,255.95	\$ 12,634.02	\$ (39,889.97)
\$ 27,255.95	\$ 12,679.30	\$ (39,935.25)
\$ 27,255.95	\$ 12,724.73	\$ (39,980.68)
\$ 27,255.95	\$ 12,770.33	\$ (40,026.28)
\$ 27,255.95	\$ 12,816.09	\$ (40,072.04)
\$ 27,255.95	\$ 12,862.01	\$ (40,117.96)
\$ 27,255.95	\$ 12,908.10	\$ (40,164.05)
\$ 27,255.95	\$ 12,954.36	\$ (40,210.30)
\$ 27,255.95	\$ 13,000.78	\$ (40,256.72)
\$ 27,255.95	\$ 13,047.36	\$ (40,303.31)
\$ 27,255.95	\$ 13,094.11	\$ (40,350.06)
\$ 27,255.95	\$ 13,141.03	\$ (40,396.98)
\$ 27,255.95	\$ 13,188.12	\$ (40,444.07)
\$ 27,255.95	\$ 13,235.38	\$ (40,491.33)
\$ 27,255.95	\$ 13,282.81	\$ (40,538.76)

9/12

Station Two Ash Ponds:

Acct. Description:
Account No.:

BALANCE SHEET ACCOUNTS				INCOME STATEMENT ACCOUNTS		
Utility Plant-ARO SII Ash Ponds 10100402 Dr./Cr.	Accum. Depr.-ARO SII Ash Ponds 10800402 Dr./Cr.	Liability-ARO SII Ash Ponds 23000402 Dr./Cr.	Reg. Asset-ARO SII Ash Ponds 18230402 Dr./Cr.	Deprec. Exp.-ARO SII Ash Ponds 40380402 Dr./Cr.	Accret. Exp.-ARO SII Ash Ponds 41110402 Dr./Cr.	Regulatory Cr.-ARO SII Ash Ponds 40740402 Dr./Cr.
Sep-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,330.40)	\$ 27,255.95	\$ 13,330.40	\$ (40,586.35)
Oct-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,378.17)	\$ 27,255.95	\$ 13,378.17	\$ (40,634.12)
Nov-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,426.11)	\$ 27,255.95	\$ 13,426.11	\$ (40,682.06)
Dec-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,474.22)	\$ 27,255.95	\$ 13,474.22	\$ (40,730.17)
Jan-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,522.50)	\$ 27,255.95	\$ 13,522.50	\$ (40,778.45)
Feb-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,570.96)	\$ 27,255.95	\$ 13,570.96	\$ (40,826.91)
Mar-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,619.59)	\$ 27,255.95	\$ 13,619.59	\$ (40,875.54)
Apr-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,668.39)	\$ 27,255.95	\$ 13,668.39	\$ (40,924.34)
May-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,717.37)	\$ 27,255.95	\$ 13,717.37	\$ (40,973.32)
Jun-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,766.52)	\$ 27,255.95	\$ 13,766.52	\$ (41,022.47)
Jul-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,815.85)	\$ 27,255.95	\$ 13,815.85	\$ (41,071.80)
Aug-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,865.36)	\$ 27,255.95	\$ 13,865.36	\$ (41,121.31)
Sep-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,915.04)	\$ 27,255.95	\$ 13,915.04	\$ (41,170.99)
Oct-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,964.91)	\$ 27,255.95	\$ 13,964.91	\$ (41,220.86)
Nov-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,014.95)	\$ 27,255.95	\$ 14,014.95	\$ (41,270.90)
Dec-22	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,065.17)	\$ 27,255.95	\$ 14,065.17	\$ (41,321.12)
Jan-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,115.57)	\$ 27,255.95	\$ 14,115.57	\$ (41,371.52)
Feb-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,166.15)	\$ 27,255.95	\$ 14,166.15	\$ (41,422.10)
Mar-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,216.91)	\$ 27,255.95	\$ 14,216.91	\$ (41,472.86)
Apr-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,267.86)	\$ 27,255.95	\$ 14,267.86	\$ (41,523.80)
May-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,318.98)	\$ 27,255.95	\$ 14,318.98	\$ (41,574.93)
Jun-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,370.29)	\$ 27,255.95	\$ 14,370.29	\$ (41,626.24)
Jul-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,421.78)	\$ 27,255.95	\$ 14,421.78	\$ (41,677.73)
Aug-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,473.46)	\$ 27,255.95	\$ 14,473.46	\$ (41,729.41)
Sep-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,525.33)	\$ 27,255.95	\$ 14,525.33	\$ (41,781.28)
Oct-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,577.38)	\$ 27,255.95	\$ 14,577.38	\$ (41,833.32)
Nov-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,629.61)	\$ 27,255.95	\$ 14,629.61	\$ (41,885.56)
Dec-23	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (14,682.03)	\$ 27,255.95	\$ 14,682.03	\$ (41,937.98)
Ending Balances (before settlement)		\$ (2,834,618.73)	\$ (4,111,993.73)	\$ 2,834,618.73	\$ 1,277,375.00	\$ (4,111,993.73)

10/12

11/12

Big Rivers' Share of Station Two Ash Pond Closure Costs

Fiscal Year	STATION TWO MW CAPACITY RESERVATIONS		
	Big Rivers' Share	City's Share	Total Station Two
6/01/73 - 5/31/74	162	13	175
6/01/74 - 5/31/75	283	17	300
6/01/75 - 5/31/76	271	18	289
6/01/76 - 5/31/77	267	22	289
6/01/77 - 5/31/78	262	27	289
6/01/78 - 5/31/79	262	34	296
6/01/79 - 5/31/80	256	41	297
6/01/80 - 5/31/81	256	40	296
6/01/81 - 5/31/82	253	43	296
6/01/82 - 5/31/83	253	43	296
6/01/83 - 5/31/84	270	45	315
6/01/84 - 5/31/85	268	47	315
6/01/85 - 5/31/86	271	44	315
6/01/86 - 5/31/87	271	44	315
6/01/87 - 5/31/88	270	45	315
6/01/88 - 5/31/89	269	46	315
6/01/89 - 5/31/90	264	51	315
6/01/90 - 5/31/91	264	51	315
6/01/91 - 5/31/92	263	52	315
6/01/92 - 5/31/93	262	53	315
6/01/93 - 5/31/94	261	54	315
6/01/94 - 5/31/95	258	57	315
6/01/95 - 5/31/96	250	62	312
6/01/96 - 5/31/97	250	62	312
6/01/97 - 5/31/98	247	65	312
6/01/98 - 5/31/99	246	66	312
6/01/99 - 5/31/00	232	80	312
6/01/00 - 5/31/01	225	87	312
6/01/01 - 5/31/02	220	92	312
6/01/02 - 5/31/03	217	95	312
6/01/03 - 5/31/04	217	95	312
6/01/04 - 5/31/05	217	95	312
6/01/05 - 5/31/06	217	95	312
6/01/06 - 5/31/07	217	95	312
6/01/07 - 5/31/08	217	95	312
6/01/08 - 5/31/09	217	95	312
6/01/09 - 5/31/10	212	100	312
6/01/10 - 5/31/11	207	105	312
6/01/11 - 5/31/12	202	110	312
6/01/12 - 5/31/13	197	115	312
6/01/13 - 5/31/14	197	115	312
6/01/14 - 5/31/15	197	115	312
6/01/15 - 5/31/16	197	115	312
Total	10,314	2,841	13,155
% Allocation	78.40%	21.60%	100.00%

x Total Estimated Station Two Ash Pond Closure Costs (Current \$) \$ 4,268,000
Big Rivers' Share of Station Two Ash Pond Closure Costs \$ **3,346,268**

Note: 1993 Amendments to Contracts among City of Henderson and Big Rivers: Sec. 8 - Station Two Decommissioning Costs "parties shall bear decommissioning costs of Station Two in the proportions in which they shared capacity costs during the life of Station Two."

12/12

**Annual U.S. Inflation Rates
1995 - 2015**

Source: <http://www.multpl.com/inflation/table>

Year	Annual Inflation
2014	1.58%
2013	1.59%
2012	2.93%
2011	1.63%
2010	2.63%
2009	0.03%
2008	4.28%
2007	2.08%
2006	3.99%
2005	2.97%
2004	1.93%
2003	2.60%
2002	1.14%
2001	3.73%
2000	2.74%
1999	1.67%
1998	1.57%
1997	3.04%
1996	2.73%
1995	2.80%

2.38% Average Annual Inflation (1995 - 2014)

Database

Expnd Ending Date
Expnd Item Date
Original Trans Ref
Operating Unit
Transaction Source
Batch Name

* Date
* Date
* Value ARO Deprec & Accretion Exp
* List - Text Big Rivers Electric Corporation
* List - Text BR Web ADI
* Value J691-NRC-1215-PJ433477

Spreadsheet for Expenditure Entry
USHRSBRDB001.EBS_PROD

1/2/2016
12/31/2015

Upl	Project Number	Task Number	Expnd Type	Quantity	Organization Name	Expenditure Comment	Messages	Build GLAFF
	* List - Text	* List - Text	* List - Text	* Value	List - Text			
AROs		ACC EXP-ARO-GN ASH POND	0699 CORPORATE DEFAULT	114,418.39	0999 Big Rivers Electric Corporation	ARO Accret Exp GN Ash Pond (May-15 - Dec-15)		10-0999-41110401-0699-0000
AROs		ARO-GN ASH PONDS	0699 CORPORATE DEFAULT	(114,418.39)	0999 Big Rivers Electric Corporation	ARO Accret Exp GN Ash Pond (May-15 - Dec-15)		10-0999-23000401-0699-0000
AROs		DEPR EXP-ARO-GN ASH PONDS	0699 CORPORATE DEFAULT	303,196.14	0999 Big Rivers Electric Corporation	ARO Deprec Exp GN Ash Pond (May-15 - Dec-15)		10-0999-40380401-0699-0000
AROs		ACCUM DEPR-ARO-GN ASH P	0699 CORPORATE DEFAULT	(303,196.14)	0999 Big Rivers Electric Corporation	ARO Deprec Exp GN Ash Pond (May-15 - Dec-15)		10-0999-10800401-0699-0000
AROs		ACC EXP-ARO-SII ASH POND	0699 CORPORATE DEFAULT	82,285.53	0999 Big Rivers Electric Corporation	ARO Accret Exp SII Ash Pond (May-15 - Dec-15)		10-0999-41110402-0699-0000
AROs		ARO-SII ASH PONDS	0699 CORPORATE DEFAULT	(82,285.53)	0999 Big Rivers Electric Corporation	ARO Accret Exp SII Ash Pond (May-15 - Dec-15)		10-0999-23000402-0699-0000
AROs		DEPR EXP-ARO-SII ASH POND	0699 CORPORATE DEFAULT	218,047.59	0999 Big Rivers Electric Corporation	ARO Deprec Exp SII Ash Pond (May-15 - Dec-15)		10-0999-40380402-0699-0000
AROs		ACCUM DEPR-ARO-SII ASH	0699 CORPORATE DEFAULT	(218,047.59)	0999 Big Rivers Electric Corporation	ARO Deprec Exp SII Ash Pond (May-15 - Dec-15)		10-0999-10800402-0699-0000

Prepared By: Nick Castlen
Reversing Entry: NO

NAC
11/11/16

Approved By:

adw *2/2/16*

Posted By:

Purpose: To record depreciation and accretion expense related to the AROs associated with the eventual closures of the Green and Station Two ash ponds and compliance with the EPA's Disposal of Coal Combustion Residuals from Electric Utilities ("CCR") Rule for the months of May 2015 - December 2015 (per Case No. 2015-00333).

Debits:

717,947.65 Credits:

(717,947.65)

Big Rivers Electric Corporation
Proposed ARO-Related Journal Entries for December 2015
Case No. 2015-00333

Entries to establish initial ARO liabilities at present value:

Dr. 101.xxx Plant In Service - ARO	\$	3,941,550		
Cr. 230.xxx ARO Liability			\$	3,941,550
<i>To establish ARO Liability for Green ash pond based on present value of expected future obligation as of May 2015</i>				
Dr. 101.xxx Plant In Service - ARO	\$	2,834,619		
Cr. 230.xxx ARO Liability			\$	2,834,619
<i>To establish ARO Liability for Station Two ash pond based on present value of expected future obligation as of May 2015</i>				

Entries to record ARO-related depreciation and accretion expense for 2015:

Dr. 403.8xx Depreciation Expense - ARO	\$	303,196		
Dr. 411.1xx Accretion Expense - ARO	\$	114,418		
Cr. 108.xxx Accumulated Depreciation - ARO			\$	303,196
Cr. 230.xxx ARO Liability			\$	114,418
<i>To record ARO-related depreciation and accretion expense for the Green ash pond for the months of May 2015 through December 2015</i>				
Dr. 403.8xx Depreciation Expense - ARO	\$	218,048		
Dr. 411.1xx Accretion Expense - ARO	\$	82,286		
Cr. 108.xxx Accumulated Depreciation - ARO			\$	218,048
Cr. 230.xxx ARO Liability			\$	82,286
<i>To record ARO-related depreciation and accretion expense for the Station Two ash pond for the months of May 2015 through December 2015</i>				

Entries to defer recognition of ARO-related depreciation and accretion expense for 2015 and establish regulatory assets:

Dr. 182.3xx Regulatory Asset - ARO	\$	417,615		
Cr. 407.4xx Regulatory Credit			\$	417,615
<i>To defer recognition of ARO-related depreciation and accretion expense associated with the Green ash pond for May 2015 through December 2015 and establish regulatory asset</i>				
Dr. 182.3xx Regulatory Asset - ARO	\$	300,333		
Cr. 407.4xx Regulatory Credit			\$	300,333
<i>To defer recognition of ARO-related depreciation and accretion expense associated with the Station Two ash pond for May 2015 through December 2015 and establish regulatory asset</i>				

**GREEN ASH PONDS
ARO - DEPRECIATION & ACCRETION SCHEDULE**

Last Updated: **November 5, 2015** As provided in response to PSC 1-2 (Case No. 2015-00333)

Assumptions:

May 1, 2015	Valuation Date
December 31, 2015	Initial Accounting Date
December 31, 2023	Estimated Retirement Date
8.7	No. of Years Until Retirement Obligation Settled
\$ 4,653,000.00	Estimated Cost of Retirement Obligation (Today's Dollars)
2.38%	Annual Inflation Rate (Historical Average 1995 - 2014)
\$ 5,717,745.37	Future Value of Retirement Obligation
4.30%	Interest/ Discount Rate
\$ 3,941,549.81	Present Value of Retirement Obligation
11.53846154%	Annual Depreciation Rate

2015 YTD Totals

Sum of (1)'s =	\$ 303,196.14	2015 Depreciation Expense
Sum of (2)'s =	\$ 114,418.39	2015 Accretion Expense

Acct. Description: Account No.:	BALANCE SHEET ACCOUNTS				INCOME STATEMENT ACCOUNTS		
	Utility Plant-ARO Green Ash Ponds 10100401 Dr./Cr.	Accum. Depr.-ARO Green Ash Ponds 10800401 Dr./Cr.	Liability-ARO Green Ash Ponds 23000401 Dr./Cr.	Reg. Asset-ARO Green Ash Ponds 18230401 Dr./Cr.	Deprec. Exp.-ARO Green Ash Ponds 40380401 Dr./Cr.	Accret. Exp.-ARO Green Ash Ponds 41110401 Dr./Cr.	Regulatory Cr.-ARO Green Ash Ponds 40740401 Dr./Cr.
	May-15 Entry to Establish Initial ARO Balances (J690-1215)	\$ 3,941,549.81	\$ -	\$ (3,941,549.81)	\$ -	\$ -	\$ -
May-15 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,123.89)	\$ 52,023.40	\$ 37,899.52 ⁽¹⁾	\$ 14,123.89 ⁽²⁾	\$ (52,023.40)
Jun-15 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,174.50)	\$ 52,074.01	\$ 37,899.52	\$ 14,174.50	\$ (52,074.01)
Jul-15 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,225.29)	\$ 52,124.81	\$ 37,899.52	\$ 14,225.29	\$ (52,124.81)
Aug-15 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,276.26)	\$ 52,175.78	\$ 37,899.52	\$ 14,276.26	\$ (52,175.78)
Sep-15 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,327.42)	\$ 52,226.94	\$ 37,899.52	\$ 14,327.42	\$ (52,226.94)
Oct-15 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,378.76)	\$ 52,278.28	\$ 37,899.52	\$ 14,378.76	\$ (52,278.28)
Nov-15 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,430.28)	\$ 52,329.80	\$ 37,899.52	\$ 14,430.28	\$ (52,329.80)
Dec-15 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,481.99)	\$ 52,381.51	\$ 37,899.52	\$ 14,481.99	\$ (52,381.51)
Jan-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,533.89)	\$ 52,433.40	\$ 37,899.52	\$ 14,533.89	\$ (52,433.40)
Feb-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,585.97)	\$ 52,485.48	\$ 37,899.52	\$ 14,585.97	\$ (52,485.48)
Mar-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,638.23)	\$ 52,537.75	\$ 37,899.52	\$ 14,638.23	\$ (52,537.75)
Apr-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,690.69)	\$ 52,590.20	\$ 37,899.52	\$ 14,690.69	\$ (52,590.20)
May-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,743.33)	\$ 52,642.84	\$ 37,899.52	\$ 14,743.33	\$ (52,642.84)
Jun-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,796.16)	\$ 52,695.68	\$ 37,899.52	\$ 14,796.16	\$ (52,695.68)
Jul-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,849.18)	\$ 52,748.69	\$ 37,899.52	\$ 14,849.18	\$ (52,748.69)
Aug-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,902.39)	\$ 52,801.90	\$ 37,899.52	\$ 14,902.39	\$ (52,801.90)
Sep-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (14,955.79)	\$ 52,855.30	\$ 37,899.52	\$ 14,955.79	\$ (52,855.30)
Oct-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,009.38)	\$ 52,908.90	\$ 37,899.52	\$ 15,009.38	\$ (52,908.90)
Nov-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,063.16)	\$ 52,962.68	\$ 37,899.52	\$ 15,063.16	\$ (52,962.68)
Dec-16 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,117.14)	\$ 53,016.66	\$ 37,899.52	\$ 15,117.14	\$ (53,016.66)
Jan-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,171.31)	\$ 53,070.83	\$ 37,899.52	\$ 15,171.31	\$ (53,070.83)
Feb-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,225.67)	\$ 53,125.19	\$ 37,899.52	\$ 15,225.67	\$ (53,125.19)
Mar-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,280.23)	\$ 53,179.75	\$ 37,899.52	\$ 15,280.23	\$ (53,179.75)
Apr-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,334.99)	\$ 53,234.50	\$ 37,899.52	\$ 15,334.99	\$ (53,234.50)
May-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,389.94)	\$ 53,289.45	\$ 37,899.52	\$ 15,389.94	\$ (53,289.45)
Jun-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,445.08)	\$ 53,344.60	\$ 37,899.52	\$ 15,445.08	\$ (53,344.60)
Jul-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,500.43)	\$ 53,399.94	\$ 37,899.52	\$ 15,500.43	\$ (53,399.94)
Aug-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,555.97)	\$ 53,455.49	\$ 37,899.52	\$ 15,555.97	\$ (53,455.49)
Sep-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,611.71)	\$ 53,511.23	\$ 37,899.52	\$ 15,611.71	\$ (53,511.23)
Oct-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (37,899.52)	\$ (15,667.65)	\$ 53,567.17	\$ 37,899.52	\$ 15,667.65	\$ (53,567.17)

Acct. Description:
Account No.:

BALANCE SHEET ACCOUNTS

Utility Plant-ARO Green Ash Ponds 10100401 Dr./Cr.	Accum. Depr.-ARO Green Ash Ponds 10800401 Dr./Cr.	Liability-ARO Green Ash Ponds 23000401 Dr./Cr.	Reg. Asset-ARO Green Ash Ponds 18230401 Dr./Cr.
Nov-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,723.80)	\$ 53,623.31
Dec-17 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,780.14)	\$ 53,679.66
Jan-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,836.69)	\$ 53,736.20
Feb-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,893.43)	\$ 53,792.95
Mar-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,950.39)	\$ 53,849.90
Apr-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,007.54)	\$ 53,907.06
May-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,064.90)	\$ 53,964.42
Jun-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,122.47)	\$ 54,021.99
Jul-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,180.24)	\$ 54,079.76
Aug-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,238.22)	\$ 54,137.74
Sep-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,296.41)	\$ 54,195.92
Oct-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,354.80)	\$ 54,254.32
Nov-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,413.41)	\$ 54,312.92
Dec-18 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,472.22)	\$ 54,371.74
Jan-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,531.25)	\$ 54,430.76
Feb-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,590.48)	\$ 54,490.00
Mar-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,649.93)	\$ 54,549.45
Apr-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,709.59)	\$ 54,609.11
May-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,769.47)	\$ 54,668.99
Jun-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,829.56)	\$ 54,729.08
Jul-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,889.87)	\$ 54,789.38
Aug-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,950.39)	\$ 54,849.91
Sep-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,011.13)	\$ 54,910.65
Oct-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,072.09)	\$ 54,971.60
Nov-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,133.26)	\$ 55,032.78
Dec-19 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,194.65)	\$ 55,094.17
Jan-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,256.27)	\$ 55,155.79
Feb-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,318.10)	\$ 55,217.62
Mar-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,380.16)	\$ 55,279.68
Apr-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,442.44)	\$ 55,341.96
May-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,504.94)	\$ 55,404.46
Jun-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,567.57)	\$ 55,467.18
Jul-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,630.62)	\$ 55,530.14
Aug-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,693.79)	\$ 55,593.31
Sep-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,757.20)	\$ 55,656.71
Oct-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,820.83)	\$ 55,720.34
Nov-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,884.68)	\$ 55,784.20
Dec-20 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,948.77)	\$ 55,848.29
Jan-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,013.09)	\$ 55,912.61
Feb-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,077.63)	\$ 55,977.15
Mar-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,142.41)	\$ 56,041.93
Apr-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,207.42)	\$ 56,106.94
May-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,272.67)	\$ 56,172.18
Jun-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,338.14)	\$ 56,237.66
Jul-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,403.86)	\$ 56,303.37
Aug-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,469.80)	\$ 56,369.32

INCOME STATEMENT ACCOUNTS

Deprec. Exp.-ARO Green Ash Ponds 40380401 Dr./Cr.	Accret. Exp.-ARO Green Ash Ponds 41110401 Dr./Cr.	Regulatory Cr.-ARO Green Ash Ponds 40740401 Dr./Cr.
\$ 37,899.52	\$ 15,723.80	\$ (53,623.31)
\$ 37,899.52	\$ 15,780.14	\$ (53,679.66)
\$ 37,899.52	\$ 15,836.69	\$ (53,736.20)
\$ 37,899.52	\$ 15,893.43	\$ (53,792.95)
\$ 37,899.52	\$ 15,950.39	\$ (53,849.90)
\$ 37,899.52	\$ 16,007.54	\$ (53,907.06)
\$ 37,899.52	\$ 16,064.90	\$ (53,964.42)
\$ 37,899.52	\$ 16,122.47	\$ (54,021.99)
\$ 37,899.52	\$ 16,180.24	\$ (54,079.76)
\$ 37,899.52	\$ 16,238.22	\$ (54,137.74)
\$ 37,899.52	\$ 16,296.41	\$ (54,195.92)
\$ 37,899.52	\$ 16,354.80	\$ (54,254.32)
\$ 37,899.52	\$ 16,413.41	\$ (54,312.92)
\$ 37,899.52	\$ 16,472.22	\$ (54,371.74)
\$ 37,899.52	\$ 16,531.25	\$ (54,430.76)
\$ 37,899.52	\$ 16,590.48	\$ (54,490.00)
\$ 37,899.52	\$ 16,649.93	\$ (54,549.45)
\$ 37,899.52	\$ 16,709.59	\$ (54,609.11)
\$ 37,899.52	\$ 16,769.47	\$ (54,668.99)
\$ 37,899.52	\$ 16,829.56	\$ (54,729.08)
\$ 37,899.52	\$ 16,889.87	\$ (54,789.38)
\$ 37,899.52	\$ 16,950.39	\$ (54,849.91)
\$ 37,899.52	\$ 17,011.13	\$ (54,910.65)
\$ 37,899.52	\$ 17,072.09	\$ (54,971.60)
\$ 37,899.52	\$ 17,133.26	\$ (55,032.78)
\$ 37,899.52	\$ 17,194.65	\$ (55,094.17)
\$ 37,899.52	\$ 17,256.27	\$ (55,155.79)
\$ 37,899.52	\$ 17,318.10	\$ (55,217.62)
\$ 37,899.52	\$ 17,380.16	\$ (55,279.68)
\$ 37,899.52	\$ 17,442.44	\$ (55,341.96)
\$ 37,899.52	\$ 17,504.94	\$ (55,404.46)
\$ 37,899.52	\$ 17,567.67	\$ (55,467.18)
\$ 37,899.52	\$ 17,630.62	\$ (55,530.14)
\$ 37,899.52	\$ 17,693.79	\$ (55,593.31)
\$ 37,899.52	\$ 17,757.20	\$ (55,656.71)
\$ 37,899.52	\$ 17,820.83	\$ (55,720.34)
\$ 37,899.52	\$ 17,884.68	\$ (55,784.20)
\$ 37,899.52	\$ 17,948.77	\$ (55,848.29)
\$ 37,899.52	\$ 18,013.09	\$ (55,912.61)
\$ 37,899.52	\$ 18,077.63	\$ (55,977.15)
\$ 37,899.52	\$ 18,142.41	\$ (56,041.93)
\$ 37,899.52	\$ 18,207.42	\$ (56,106.94)
\$ 37,899.52	\$ 18,272.67	\$ (56,172.18)
\$ 37,899.52	\$ 18,338.14	\$ (56,237.66)
\$ 37,899.52	\$ 18,403.86	\$ (56,303.37)
\$ 37,899.52	\$ 18,469.80	\$ (56,369.32)

4/12

Acct. Description:
Account No.:

BALANCE SHEET ACCOUNTS			
Utility Plant-ARO Green Ash Ponds 10100401 Dr./Cr.	Accum. Depr.-ARO Green Ash Ponds 10800401 Dr./Cr.	Liability-ARO Green Ash Ponds 23000401 Dr./Cr.	Reg. Asset-ARO Green Ash Ponds 18230401 Dr./Cr.
Sep-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 56,435.50
Oct-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 56,501.92
Nov-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 56,568.58
Dec-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 56,635.48
Jan-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 56,702.62
Feb-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 56,770.00
Mar-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 56,837.61
Apr-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 56,905.48
May-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 56,973.58
Jun-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,041.93
Jul-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,110.52
Aug-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,179.36
Sep-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,248.45
Oct-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,317.78
Nov-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,387.36
Dec-22	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,457.20
Jan-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,527.28
Feb-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,597.61
Mar-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,668.19
Apr-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,739.03
May-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,810.12
Jun-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,881.47
Jul-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 57,953.07
Aug-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 58,024.93
Sep-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 58,097.05
Oct-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 58,169.42
Nov-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 58,242.06
Dec-23	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ 58,314.95
Ending Balances (before settlement)		\$ (3,941,549.81)	\$ 5,717,745.37

INCOME STATEMENT ACCOUNTS		
Deprec. Exp.-ARO Green Ash Ponds 40380401 Dr./Cr.	Accret. Exp.-ARO Green Ash Ponds 41110401 Dr./Cr.	Regulatory Cr.-ARO Green Ash Ponds 40740401 Dr./Cr.
\$ 37,899.52	\$ 18,535.99	\$ (56,435.50)
\$ 37,899.52	\$ 18,602.41	\$ (56,501.92)
\$ 37,899.52	\$ 18,669.07	\$ (56,568.58)
\$ 37,899.52	\$ 18,735.96	\$ (56,635.48)
\$ 37,899.52	\$ 18,803.10	\$ (56,702.62)
\$ 37,899.52	\$ 18,870.48	\$ (56,770.00)
\$ 37,899.52	\$ 18,938.10	\$ (56,837.61)
\$ 37,899.52	\$ 19,005.96	\$ (56,905.48)
\$ 37,899.52	\$ 19,074.06	\$ (56,973.58)
\$ 37,899.52	\$ 19,142.41	\$ (57,041.93)
\$ 37,899.52	\$ 19,211.01	\$ (57,110.52)
\$ 37,899.52	\$ 19,279.84	\$ (57,179.36)
\$ 37,899.52	\$ 19,348.93	\$ (57,248.45)
\$ 37,899.52	\$ 19,418.26	\$ (57,317.78)
\$ 37,899.52	\$ 19,487.85	\$ (57,387.36)
\$ 37,899.52	\$ 19,557.68	\$ (57,457.20)
\$ 37,899.52	\$ 19,627.76	\$ (57,527.28)
\$ 37,899.52	\$ 19,698.09	\$ (57,597.61)
\$ 37,899.52	\$ 19,768.68	\$ (57,668.19)
\$ 37,899.52	\$ 19,839.52	\$ (57,739.03)
\$ 37,899.52	\$ 19,910.61	\$ (57,810.12)
\$ 37,899.52	\$ 19,981.95	\$ (57,881.47)
\$ 37,899.52	\$ 20,053.56	\$ (57,953.07)
\$ 37,899.52	\$ 20,125.41	\$ (58,024.93)
\$ 37,899.52	\$ 20,197.53	\$ (58,097.05)
\$ 37,899.52	\$ 20,269.90	\$ (58,169.42)
\$ 37,899.52	\$ 20,342.54	\$ (58,242.06)
\$ 37,899.52	\$ 20,415.43	\$ (58,314.95)
\$ 3,941,549.81	\$ 1,776,195.56	\$ (5,717,745.37)

**STATION TWO ASH PONDS (BREC SHARE)
ARO - DEPRECIATION & ACCRETION SCHEDULE**

Last Updated: **November 5, 2015** As provided in response to PSC 1-2 (Case No. 2015-00333)

Assumptions:

May 1, 2015	Valuation Date
December 31, 2015	Initial Accounting Date
December 31, 2023	Estimated Retirement Date
8.7	No. of Years Until Retirement Obligation Settled
\$ 3,346,268	Estimated Cost of Retirement Obligation (Today's Dollars) (BREC SHARE ONLY)
2.38%	Annual Inflation Rate (Historical Average 1995 - 2014)
\$ 4,111,994	Future Value of Retirement Obligation
4.30%	Interest/ Discount Rate
\$ 2,834,619	Present Value of Retirement Obligation
11.53846154%	Annual Depreciation Rate

2015 YTD Totals

Sum of (1)'s =	\$ 218,047.59	2015 Depreciation Expense
Sum of (2)'s =	\$ 82,285.53	2015 Accretion Expense

Acct. Description:
Account No.:

BALANCE SHEET ACCOUNTS

INCOME STATEMENT ACCOUNTS

	Acct. Description: Account No.:	BALANCE SHEET ACCOUNTS				INCOME STATEMENT ACCOUNTS		
		Utility Plant-ARO SII Ash Ponds 10100402	Accum. Depr.-ARO SII Ash Ponds 10800402	Liability-ARO SII Ash Ponds 23000402	Reg. Asset-ARO SII Ash Ponds 18230402	Deprec. Exp.-ARO SII Ash Ponds 40380402	Accret. Exp.-ARO SII Ash Ponds 41110402	Regulatory Cr.-ARO SII Ash Ponds 40740402
		Dr./Cr.	Dr./Cr.	Dr./Cr.	Dr./Cr.	Dr./Cr.	Dr./Cr.	Dr./Cr.
May-15	Entry to Establish Initial ARO Balances (J690-1215)	\$ 2,834,618.73	\$ -	\$ (2,834,618.73)	\$ -	\$ -	\$ -	
May-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,157.38)	\$ 37,413.33	\$ 27,255.95 ⁽¹⁾	\$ 10,157.38 ⁽²⁾	\$ (37,413.33)
Jun-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,193.78)	\$ 37,449.73	\$ 27,255.95	\$ 10,193.78	\$ (37,449.73)
Jul-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,230.31)	\$ 37,486.26	\$ 27,255.95	\$ 10,230.31	\$ (37,486.26)
Aug-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,266.97)	\$ 37,522.92	\$ 27,255.95	\$ 10,266.97	\$ (37,522.92)
Sep-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,303.76)	\$ 37,559.71	\$ 27,255.95	\$ 10,303.76	\$ (37,559.71)
Oct-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,340.68)	\$ 37,596.63	\$ 27,255.95	\$ 10,340.68	\$ (37,596.63)
Nov-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,377.73)	\$ 37,633.68	\$ 27,255.95	\$ 10,377.73	\$ (37,633.68)
Dec-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,414.92)	\$ 37,670.87	\$ 27,255.95	\$ 10,414.92	\$ (37,670.87)
Jan-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,452.24)	\$ 37,708.19	\$ 27,255.95	\$ 10,452.24	\$ (37,708.19)
Feb-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,489.69)	\$ 37,745.64	\$ 27,255.95	\$ 10,489.69	\$ (37,745.64)
Mar-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,527.28)	\$ 37,783.23	\$ 27,255.95	\$ 10,527.28	\$ (37,783.23)
Apr-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,565.00)	\$ 37,820.95	\$ 27,255.95	\$ 10,565.00	\$ (37,820.95)
May-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,602.86)	\$ 37,858.81	\$ 27,255.95	\$ 10,602.86	\$ (37,858.81)
Jun-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,640.86)	\$ 37,896.81	\$ 27,255.95	\$ 10,640.86	\$ (37,896.81)
Jul-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,678.99)	\$ 37,934.94	\$ 27,255.95	\$ 10,678.99	\$ (37,934.94)
Aug-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,717.25)	\$ 37,973.20	\$ 27,255.95	\$ 10,717.25	\$ (37,973.20)
Sep-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,755.66)	\$ 38,011.61	\$ 27,255.95	\$ 10,755.66	\$ (38,011.61)
Oct-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,794.20)	\$ 38,050.15	\$ 27,255.95	\$ 10,794.20	\$ (38,050.15)
Nov-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,832.88)	\$ 38,088.83	\$ 27,255.95	\$ 10,832.88	\$ (38,088.83)
Dec-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,871.69)	\$ 38,127.64	\$ 27,255.95	\$ 10,871.69	\$ (38,127.64)
Jan-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,910.65)	\$ 38,166.60	\$ 27,255.95	\$ 10,910.65	\$ (38,166.60)
Feb-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,949.75)	\$ 38,205.70	\$ 27,255.95	\$ 10,949.75	\$ (38,205.70)
Mar-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,988.98)	\$ 38,244.93	\$ 27,255.95	\$ 10,988.98	\$ (38,244.93)
Apr-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,028.36)	\$ 38,284.31	\$ 27,255.95	\$ 11,028.36	\$ (38,284.31)
May-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,067.88)	\$ 38,323.83	\$ 27,255.95	\$ 11,067.88	\$ (38,323.83)
Jun-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,107.54)	\$ 38,363.49	\$ 27,255.95	\$ 11,107.54	\$ (38,363.49)
Jul-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,147.34)	\$ 38,403.29	\$ 27,255.95	\$ 11,147.34	\$ (38,403.29)
Aug-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,187.29)	\$ 38,443.24	\$ 27,255.95	\$ 11,187.29	\$ (38,443.24)
Sep-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,227.37)	\$ 38,483.32	\$ 27,255.95	\$ 11,227.37	\$ (38,483.32)
Oct-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,267.61)	\$ 38,523.55	\$ 27,255.95	\$ 11,267.61	\$ (38,523.55)

Acct. Description:
Account No.:

BALANCE SHEET ACCOUNTS

Utility Plant-ARO SII Ash Ponds 10100402 Dr./Cr.)	Accum. Depr.-ARO SII Ash Ponds 10800402 Dr./Cr.)	Liability-ARO SII Ash Ponds 23600402 Dr./Cr.)	Reg. Asset-ARO SII Ash Ponds 18230402 Dr./Cr.)
Nov-17 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,307.98)	\$ 38,563.93
Dec-17 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,348.50)	\$ 38,604.45
Jan-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,389.17)	\$ 38,645.12
Feb-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,429.98)	\$ 38,685.93
Mar-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,470.94)	\$ 38,726.88
Apr-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,512.04)	\$ 38,767.99
May-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,553.29)	\$ 38,809.24
Jun-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,594.69)	\$ 38,850.64
Jul-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,636.24)	\$ 38,892.19
Aug-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,677.93)	\$ 38,933.88
Sep-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,719.78)	\$ 38,975.73
Oct-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,761.78)	\$ 39,017.73
Nov-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,803.92)	\$ 39,059.87
Dec-18 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,846.22)	\$ 39,102.17
Jan-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,888.67)	\$ 39,144.62
Feb-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,931.27)	\$ 39,187.22
Mar-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,974.02)	\$ 39,229.97
Apr-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,016.93)	\$ 39,272.88
May-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,059.99)	\$ 39,315.94
Jun-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,103.21)	\$ 39,359.16
Jul-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,146.58)	\$ 39,402.53
Aug-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,190.10)	\$ 39,446.05
Sep-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,233.78)	\$ 39,489.73
Oct-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,277.62)	\$ 39,533.57
Nov-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,321.62)	\$ 39,577.56
Dec-19 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,365.77)	\$ 39,621.72
Jan-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,410.08)	\$ 39,666.03
Feb-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,454.55)	\$ 39,710.50
Mar-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,499.18)	\$ 39,755.13
Apr-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,543.97)	\$ 39,799.91
May-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,588.91)	\$ 39,844.86
Jun-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,634.02)	\$ 39,889.97
Jul-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,679.30)	\$ 39,935.25
Aug-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,724.73)	\$ 39,980.68
Sep-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,770.33)	\$ 40,026.28
Oct-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,816.09)	\$ 40,072.04
Nov-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,862.01)	\$ 40,117.96
Dec-20 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,908.10)	\$ 40,164.05
Jan-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,954.36)	\$ 40,210.30
Feb-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,000.78)	\$ 40,256.72
Mar-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,047.36)	\$ 40,303.31
Apr-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,094.11)	\$ 40,350.06
May-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,141.03)	\$ 40,396.98
Jun-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,188.12)	\$ 40,444.07
Jul-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,235.38)	\$ 40,491.33
Aug-21 Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,282.81)	\$ 40,538.76

INCOME STATEMENT ACCOUNTS

Deprec. Exp.-ARO SII Ash Ponds 40380402 Dr./Cr.)	Accret. Exp.-ARO SII Ash Ponds 41110402 Dr./Cr.)	Regulatory Cr.-ARO SII Ash Ponds 40740402 Dr./Cr.)
\$ 27,255.95	\$ 11,307.98	\$ (38,563.93)
\$ 27,255.95	\$ 11,348.50	\$ (38,604.45)
\$ 27,255.95	\$ 11,389.17	\$ (38,645.12)
\$ 27,255.95	\$ 11,429.98	\$ (38,685.93)
\$ 27,255.95	\$ 11,470.94	\$ (38,726.88)
\$ 27,255.95	\$ 11,512.04	\$ (38,767.99)
\$ 27,255.95	\$ 11,553.29	\$ (38,809.24)
\$ 27,255.95	\$ 11,594.69	\$ (38,850.64)
\$ 27,255.95	\$ 11,636.24	\$ (38,892.19)
\$ 27,255.95	\$ 11,677.93	\$ (38,933.88)
\$ 27,255.95	\$ 11,719.78	\$ (38,975.73)
\$ 27,255.95	\$ 11,761.78	\$ (39,017.73)
\$ 27,255.95	\$ 11,803.92	\$ (39,059.87)
\$ 27,255.95	\$ 11,846.22	\$ (39,102.17)
\$ 27,255.95	\$ 11,888.67	\$ (39,144.62)
\$ 27,255.95	\$ 11,931.27	\$ (39,187.22)
\$ 27,255.95	\$ 11,974.02	\$ (39,229.97)
\$ 27,255.95	\$ 12,016.93	\$ (39,272.88)
\$ 27,255.95	\$ 12,059.99	\$ (39,315.94)
\$ 27,255.95	\$ 12,103.21	\$ (39,359.16)
\$ 27,255.95	\$ 12,146.58	\$ (39,402.53)
\$ 27,255.95	\$ 12,190.10	\$ (39,446.05)
\$ 27,255.95	\$ 12,233.78	\$ (39,489.73)
\$ 27,255.95	\$ 12,277.62	\$ (39,533.57)
\$ 27,255.95	\$ 12,321.62	\$ (39,577.56)
\$ 27,255.95	\$ 12,365.77	\$ (39,621.72)
\$ 27,255.95	\$ 12,410.08	\$ (39,666.03)
\$ 27,255.95	\$ 12,454.55	\$ (39,710.50)
\$ 27,255.95	\$ 12,499.18	\$ (39,755.13)
\$ 27,255.95	\$ 12,543.97	\$ (39,799.91)
\$ 27,255.95	\$ 12,588.91	\$ (39,844.86)
\$ 27,255.95	\$ 12,634.02	\$ (39,889.97)
\$ 27,255.95	\$ 12,679.30	\$ (39,935.25)
\$ 27,255.95	\$ 12,724.73	\$ (39,980.68)
\$ 27,255.95	\$ 12,770.33	\$ (40,026.28)
\$ 27,255.95	\$ 12,816.09	\$ (40,072.04)
\$ 27,255.95	\$ 12,862.01	\$ (40,117.96)
\$ 27,255.95	\$ 12,908.10	\$ (40,164.05)
\$ 27,255.95	\$ 12,954.36	\$ (40,210.30)
\$ 27,255.95	\$ 13,000.78	\$ (40,256.72)
\$ 27,255.95	\$ 13,047.36	\$ (40,303.31)
\$ 27,255.95	\$ 13,094.11	\$ (40,350.06)
\$ 27,255.95	\$ 13,141.03	\$ (40,396.98)
\$ 27,255.95	\$ 13,188.12	\$ (40,444.07)
\$ 27,255.95	\$ 13,235.38	\$ (40,491.33)
\$ 27,255.95	\$ 13,282.81	\$ (40,538.76)

7/12

Acct. Description:
Account No.:

BALANCE SHEET ACCOUNTS

Utility Plant-ARO SII Ash Ponds 10100402 Dr./Cr.	Accum. Depr.-ARO SII Ash Ponds 10800402 Dr./Cr.	Liability-ARO SII Ash Ponds 23000402 Dr./Cr.	Reg. Asset-ARO SII Ash Ponds 18230402 Dr./Cr.
	\$ (27,255.95)	\$ (13,330.40)	\$ 40,586.35
	\$ (27,255.95)	\$ (13,378.17)	\$ 40,634.12
	\$ (27,255.95)	\$ (13,426.11)	\$ 40,682.06
	\$ (27,255.95)	\$ (13,474.22)	\$ 40,730.17
	\$ (27,255.95)	\$ (13,522.50)	\$ 40,778.45
	\$ (27,255.95)	\$ (13,570.96)	\$ 40,826.91
	\$ (27,255.95)	\$ (13,619.59)	\$ 40,875.54
	\$ (27,255.95)	\$ (13,668.39)	\$ 40,924.34
	\$ (27,255.95)	\$ (13,717.37)	\$ 40,973.32
	\$ (27,255.95)	\$ (13,766.52)	\$ 41,022.47
	\$ (27,255.95)	\$ (13,815.85)	\$ 41,071.80
	\$ (27,255.95)	\$ (13,865.36)	\$ 41,121.31
	\$ (27,255.95)	\$ (13,915.04)	\$ 41,170.99
	\$ (27,255.95)	\$ (13,964.91)	\$ 41,220.86
	\$ (27,255.95)	\$ (14,014.95)	\$ 41,270.90
	\$ (27,255.95)	\$ (14,065.17)	\$ 41,321.12
	\$ (27,255.95)	\$ (14,115.57)	\$ 41,371.52
	\$ (27,255.95)	\$ (14,166.15)	\$ 41,422.10
	\$ (27,255.95)	\$ (14,216.91)	\$ 41,472.86
	\$ (27,255.95)	\$ (14,267.86)	\$ 41,523.80
	\$ (27,255.95)	\$ (14,318.98)	\$ 41,574.93
	\$ (27,255.95)	\$ (14,370.29)	\$ 41,626.24
	\$ (27,255.95)	\$ (14,421.78)	\$ 41,677.73
	\$ (27,255.95)	\$ (14,473.46)	\$ 41,729.41
	\$ (27,255.95)	\$ (14,525.33)	\$ 41,781.28
	\$ (27,255.95)	\$ (14,577.38)	\$ 41,833.32
	\$ (27,255.95)	\$ (14,629.61)	\$ 41,885.56
	\$ (27,255.95)	\$ (14,682.03)	\$ 41,937.98
Ending Balances (before settlement)	\$ (2,834,618.73)	\$ (4,111,993.73)	\$ 4,111,993.73

INCOME STATEMENT ACCOUNTS

Deprec. Exp.-ARO SII Ash Ponds 40380402 Dr./Cr.	Accret. Exp.-ARO SII Ash Ponds 41110402 Dr./Cr.	Regulatory Cr.-ARO SII Ash Ponds 40740402 Dr./Cr.
\$ 27,255.95	\$ 13,330.40	\$ (40,586.35)
\$ 27,255.95	\$ 13,378.17	\$ (40,634.12)
\$ 27,255.95	\$ 13,426.11	\$ (40,682.06)
\$ 27,255.95	\$ 13,474.22	\$ (40,730.17)
\$ 27,255.95	\$ 13,522.50	\$ (40,778.45)
\$ 27,255.95	\$ 13,570.96	\$ (40,826.91)
\$ 27,255.95	\$ 13,619.59	\$ (40,875.54)
\$ 27,255.95	\$ 13,668.39	\$ (40,924.34)
\$ 27,255.95	\$ 13,717.37	\$ (40,973.32)
\$ 27,255.95	\$ 13,766.52	\$ (41,022.47)
\$ 27,255.95	\$ 13,815.85	\$ (41,071.80)
\$ 27,255.95	\$ 13,865.36	\$ (41,121.31)
\$ 27,255.95	\$ 13,915.04	\$ (41,170.99)
\$ 27,255.95	\$ 13,964.91	\$ (41,220.86)
\$ 27,255.95	\$ 14,014.95	\$ (41,270.90)
\$ 27,255.95	\$ 14,065.17	\$ (41,321.12)
\$ 27,255.95	\$ 14,115.57	\$ (41,371.52)
\$ 27,255.95	\$ 14,166.15	\$ (41,422.10)
\$ 27,255.95	\$ 14,216.91	\$ (41,472.86)
\$ 27,255.95	\$ 14,267.86	\$ (41,523.80)
\$ 27,255.95	\$ 14,318.98	\$ (41,574.93)
\$ 27,255.95	\$ 14,370.29	\$ (41,626.24)
\$ 27,255.95	\$ 14,421.78	\$ (41,677.73)
\$ 27,255.95	\$ 14,473.46	\$ (41,729.41)
\$ 27,255.95	\$ 14,525.33	\$ (41,781.28)
\$ 27,255.95	\$ 14,577.38	\$ (41,833.32)
\$ 27,255.95	\$ 14,629.61	\$ (41,885.56)
\$ 27,255.95	\$ 14,682.03	\$ (41,937.98)
\$ 2,834,618.73	\$ 1,277,375.00	\$ (4,111,993.73)

9/12

Big Rivers' Share of Station Two Ash Pond Closure Costs

Fiscal Year	STATION TWO MW CAPACITY RESERVATIONS		
	Big Rivers' Share	City's Share	Total Station Two
6/01/73 - 5/31/74	162	13	175
6/01/74 - 5/31/75	283	17	300
6/01/75 - 5/31/76	271	18	289
6/01/76 - 5/31/77	267	22	289
6/01/77 - 5/31/78	262	27	289
6/01/78 - 5/31/79	262	34	296
6/01/79 - 5/31/80	256	41	297
6/01/80 - 5/31/81	256	40	296
6/01/81 - 5/31/82	253	43	296
6/01/82 - 5/31/83	253	43	296
6/01/83 - 5/31/84	270	45	315
6/01/84 - 5/31/85	268	47	315
6/01/85 - 5/31/86	271	44	315
6/01/86 - 5/31/87	271	44	315
6/01/87 - 5/31/88	270	45	315
6/01/88 - 5/31/89	269	46	315
6/01/89 - 5/31/90	264	51	315
6/01/90 - 5/31/91	264	51	315
6/01/91 - 5/31/92	263	52	315
6/01/92 - 5/31/93	262	53	315
6/01/93 - 5/31/94	261	54	315
6/01/94 - 5/31/95	258	57	315
6/01/95 - 5/31/96	250	62	312
6/01/96 - 5/31/97	250	62	312
6/01/97 - 5/31/98	247	65	312
6/01/98 - 5/31/99	246	66	312
6/01/99 - 5/31/00	232	80	312
6/01/00 - 5/31/01	225	87	312
6/01/01 - 5/31/02	220	92	312
6/01/02 - 5/31/03	217	95	312
6/01/03 - 5/31/04	217	95	312
6/01/04 - 5/31/05	217	95	312
6/01/05 - 5/31/06	217	95	312
6/01/06 - 5/31/07	217	95	312
6/01/07 - 5/31/08	217	95	312
6/01/08 - 5/31/09	217	95	312
6/01/09 - 5/31/10	212	100	312
6/01/10 - 5/31/11	207	105	312
6/01/11 - 5/31/12	202	110	312
6/01/12 - 5/31/13	197	115	312
6/01/13 - 5/31/14	197	115	312
6/01/14 - 5/31/15	197	115	312
6/01/15 - 5/31/16	197	115	312
Total	10,314	2,841	13,155
% Allocation	78.40%	21.60%	100.00%

x Total Estimated Station Two Ash Pond Closure Costs (Current \$)	\$ 4,268,000
Big Rivers' Share of Station Two Ash Pond Closure Costs	\$ 3,346,268

Note: 1993 Amendments to Contracts among City of Henderson and Big Rivers: Sec. 8 - Station Two Decommissioning Costs "parties shall bear decommissioning costs of Station Two in the proportions in which they shared capacity costs during the life of Station Two."

10/17

**Annual U.S. Inflation Rates
1995 - 2015**

Source: <http://www.multpl.com/inflation/table>

Year	Annual Inflation
2014	1.58%
2013	1.59%
2012	2.93%
2011	1.63%
2010	2.63%
2009	0.03%
2008	4.28%
2007	2.08%
2006	3.99%
2005	2.97%
2004	1.93%
2003	2.60%
2002	1.14%
2001	3.73%
2000	2.74%
1999	1.67%
1998	1.57%
1997	3.04%
1996	2.73%
1995	2.80%

2.38% Average Annual Inflation (1995 - 2014)

11/15

Financial Accounting Standards No. 143, *Accounting for Asset Retirement Obligations*.¹⁰ The Commission also approved the establishment of regulatory assets for ARO-related depreciation and accretion expenses for East Kentucky Power Cooperative in Case No. 2014-00432¹¹ when that utility recognized an ARO due to the associated ash transfer and closure costs for ash ponds at its Dale Station and asbestos abatement projects at its Dale and Cooper Stations. In Case No. 2015-00187, the Commission approved regulatory assets for Duke Energy Kentucky, Inc. (“Duke Kentucky”) for the gains, losses, depreciation and accretion expense related to its East Bend ash pond.¹² Also in that case, the Commission approved Duke Kentucky’s request to defer the actual costs for CCR compliance as a CCR Compliance Regulatory Asset.

The Commission has reviewed the information provided by Big Rivers and finds that the proposed regulatory assets should be authorized.

IT IS THEREFORE ORDERED that:

1. The accounting treatment requested by Big Rivers to establish a regulatory asset for the income statement impacts including gains, losses, depreciation and accretion expense related to its Green and Station Two ash ponds is approved for 2015 and subsequent years.

¹⁰ Statement of Financial Accounting Standards No. 143 is now codified as ASC Topic 410.

¹¹ Case No. 2014-00432, *Application of East Kentucky Power Cooperative, Inc. for an Order Approving the Establishment of Regulatory Assets for the Depreciation and Accretion Expenses Associated with Asset Retirement Obligations* (Ky. PSC July 21, 2015).

¹² Case No 2015-00187, *Application of Duke Energy Kentucky, Inc. for an Order Approving the Establishment of a Regulatory Asset for the Liabilities Associated with Ash Pond Asset Retirement Obligations* (Ky. PSC Dec. 15, 2015).

12/n.

2. The accounting treatment requested by Big Rivers to defer the actual incremental compliance costs related to the CCR Final Rule that it will begin to incur in 2015 is approved.

3. The regulatory asset and liability accounts established in this case are for accounting purposes only.

4. Big Rivers shall, within 14 days of the date of this Order, file with the Commission the accounting entries made on its books to effectuate the creation of the regulatory assets.

5. Big Rivers shall file annually updated ARO calculations reflecting any studies, reports, or change in other assumptions for the Green and Station Two ARO balances as originally recorded at December 31, 2015. The annual update shall be based upon the balances as of December 31 of each year and the updated calculations shall be submitted at the same time Big Rivers files its annual report with the Commission.

6. Big Rivers shall file annually an updated report reflecting all incremental compliance costs related to the CCR Final Rule it will begin to incur in 2015. The report shall be broken down by month and include the beginning balance, the total monthly costs incurred by account and the monthly ending balance. The annual report shall be submitted at the same time Big Rivers files its annual report with the Commission beginning in 2016.

7. Any document filed in the future pursuant to ordering paragraphs 4, 5, and 6 herein shall reference this case number and shall be retained in the utility's general correspondence file.

Spreadsheet for Expenditure Entry
USHRSBRDB001.EBS_PROD

Database

Expend Ending Date
Expend Item Date
Original Trans Ref
Operating Unit
Transaction Source
Batch Name

* Date 1/2/2016
* Date 12/31/2015
* Value DeferARODeprec&AccretExp
* List - Text Big Rivers Electric Corporation
* List - Text BR Web ADI
* Value J692-NRC-1215-PJ433478

UPI	Project Number	Task Number	Expend Type	Quantity	Organization Name	Expenditure Comment	Messages	Build GLAFF
*	List - Text	List - Text	List - Text	* Value	List - Text			
AROs		REG ASSET-ARO-GN ASH POND	0699 CORPORATE DEFAULT	417,614.53	0999 Big Rivers Electric Corporation	Defer ARO Depr & Accr Exp - GN Ash Ponds		10-0999-18230401-0699-0000
AROs		REG CREDITS-ARO-GN ASH P	0699 CORPORATE DEFAULT	(417,614.53)	0999 Big Rivers Electric Corporation	Defer ARO Depr & Accr Exp - GN Ash Ponds		10-0999-40740401-0699-0000
AROs		REG ASSET-ARO-SII ASH P	0699 CORPORATE DEFAULT	300,333.13	0999 Big Rivers Electric Corporation	Defer ARO Depr & Accr Exp - SII Ash Ponds		10-0999-18230402-0699-0000
AROs		REG CREDITS-ARO-SII ASH P	0699 CORPORATE DEFAULT	(300,333.13)	0999 Big Rivers Electric Corporation	Defer ARO Depr & Accr Exp - SII Ash Ponds		10-0999-40740402-0699-0000

Prepared By: Nick Castlen
Reversing Entry: NO

NRE 1/11/16

Approved By:

ooc 1/12/16

Posted By:

Purpose: Defer recognition of depreciation and accretion expense (recorded in J691) associated with AROs for Green and Station Two ash pond closure costs related to the EPA's Disposal of Coal Combustion Residuals from Electric Utilities ("CCR") Rule for the months of May 2015 - December 2015 and establish regulatory asset balance for future recovery through rates (per KPSC Order dated January 5, 2016, in Case No. 2015-00333).

Debits: 717,947.66 Credits: (717,947.66)

Database

Spreadsheet for Expenditure Entry
USHRSBRDB001.EBS_PROD

Expnd Ending Date
Expnd Item Date
Original Trans Ref
Operating Unit
Transaction Source
Batch Name

* Date 1/2/2016
* Date 12/31/2015
* Value ARO Deprec & Accretion Expense
* List - Text Big Rivers Electric Corporation
* List - Text BR Web ADI
* Value J691-NRC-1215

Project Number	Task Number	Expend Type	Quantity	Organization Name	Expenditure Comment	Messages	Build GLAFF
ARO	ACC EXP-ARO-GN ASH POND	0699 CORPORATE DEFAULT	114,418.39	0999 Big Rivers Electric Corporation	ARO Accret Exp GN Ash Pond (May-15 - Dec-15)		10-0999-41110401-0699-0000
ARO	ARO-GN ASH PONDS	0699 CORPORATE DEFAULT	(114,418.39)	0999 Big Rivers Electric Corporation	ARO Accret Exp GN Ash Pond (May-15 - Dec-15)		10-0999-23000401-0699-0000
ARO	DEPR EXP-ARO-GN ASH PONDS	0699 CORPORATE DEFAULT	303,196.14	0999 Big Rivers Electric Corporation	ARO Deprec Exp GN Ash Pond (May-15 - Dec-15)		10-0999-40380401-0699-0000
ARO	ACCUM DEPR-ARO-GN ASH P	0699 CORPORATE DEFAULT	(303,196.14)	0999 Big Rivers Electric Corporation	ARO Deprec Exp GN Ash Pond (May-15 - Dec-15)		10-0999-10800401-0699-0000
ARO	ACC EXP-ARO-SII ASH POND	0699 CORPORATE DEFAULT	218,047.59	0999 Big Rivers Electric Corporation	ARO Accret Exp SII Ash Pond (May-15 - Dec-15)		10-0999-41110402-0699-0000
ARO	ARO-SII ASH PONDS	0699 CORPORATE DEFAULT	(218,047.59)	0999 Big Rivers Electric Corporation	ARO Accret Exp SII Ash Pond (May-15 - Dec-15)		10-0999-23000402-0699-0000
ARO	DEPR EXP-ARO-SII ASH POND	0699 CORPORATE DEFAULT	82,285.53	0999 Big Rivers Electric Corporation	ARO Deprec Exp SII Ash Pond (May-15 - Dec-15)		10-0999-40380402-0699-0000
ARO	ACCUM DEPR-ARO-SII ASH	0699 CORPORATE DEFAULT	(82,285.53)	0999 Big Rivers Electric Corporation	ARO Deprec Exp SII Ash Pond (May-15 - Dec-15)		10-0999-10800402-0699-0000

Prepared By: Nick Castien

Approved By:

Posted By:

Reversing Entry: NO

Purpose: To record depreciation and accretion expense related to the AROs associated with the eventual closures of the Green and Station Two ash ponds and compliance with the EPA's Disposal of Coal Combustion Residuals from Electric Utilities ("CCR") Rule for the months of May 2015 - December 2015 (per Case No. 2015-00333).

Debits: 717,947.65 Credits: (717,947.65)

NOTE: Recognition of ARO-related accretion and depreciation expense recorded in J691 (above) deferred by off-setting regulatory credits recorded in J692.

Big Rivers Electric Corporation
Proposed ARO-Related Journal Entries for December 2015
Case No. 2015-00333

Entries to establish initial ARO liabilities at present value:

Dr. 101.xxx Plant In Service - ARO	\$	3,941,650		
Cr. 230.xxx ARO Liability			\$	3,941,650
<i>To establish ARO Liability for Green ash pond based on present value of expected future obligation as of May 2015</i>				
Dr. 101.xxx Plant In Service - ARO	\$	2,834,619		
Cr. 230.xxx ARO Liability			\$	2,834,619
<i>To establish ARO Liability for Station Two ash pond based on present value of expected future obligation as of May 2015</i>				

Entries to record ARO-related depreciation and accretion expense for 2015:

Dr. 403.8xx Depreciation Expense - ARO	\$	303,196		
Dr. 411.1xx Accretion Expense - ARO	\$	114,418		
Cr. 108.xxx Accumulated Depreciation - ARO			\$	303,196
Cr. 230.xxx ARO Liability			\$	114,418
<i>To record ARO-related depreciation and accretion expense for the Green ash pond for the months of May 2015 through December 2015</i>				
Dr. 403.8xx Depreciation Expense - ARO	\$	218,048		
Dr. 411.1xx Accretion Expense - ARO	\$	82,286		
Cr. 108.xxx Accumulated Depreciation - ARO			\$	218,048
Cr. 230.xxx ARO Liability			\$	82,286
<i>To record ARO-related depreciation and accretion expense for the Station Two ash pond for the months of May 2015 through December 2015</i>				

Entries to defer recognition of ARO-related depreciation and accretion expense for 2015 and establish regulatory assets:

Dr. 182.3xx Regulatory Asset - ARO	\$	417,615		
Cr. 407.4xx Regulatory Credit			\$	417,615
<i>To defer recognition of ARO-related depreciation and accretion expense associated with the Green ash pond for May 2015 through December 2015 and establish regulatory asset</i>				
Dr. 182.3xx Regulatory Asset - ARO	\$	300,333		
Cr. 407.4xx Regulatory Credit			\$	300,333
<i>To defer recognition of ARO-related depreciation and accretion expense associated with the Station Two ash pond for May 2015 through December 2015 and establish regulatory asset</i>				

**GREEN ASH PONDS
ARO - DEPRECIATION & ACCRETION SCHEDULE**

Last Updated: **November 5, 2015** As provided in response to PSC 1-2 (Case No. 2015-00333)

Assumptions:

May 1, 2015	Valuation Date
December 31, 2015	Initial Accounting Date
December 31, 2023	Estimated Retirement Date
8.7	No. of Years Until Retirement Obligation Settled
\$ 4,653,000.00	Estimated Cost of Retirement Obligation (Today's Dollars)
2.38%	Annual Inflation Rate (Historical Average 1995 - 2014)
\$ 5,717,745.37	Future Value of Retirement Obligation
4.30%	Interest/ Discount Rate
\$ 3,941,549.81	Present Value of Retirement Obligation
11.53846154%	Annual Depreciation Rate

2015 YTD Totals		
Sum of (1)'s =	\$ 303,196.14	2015 Depreciation Expense
Sum of (2)'s =	\$ 114,418.39	2015 Accretion Expense
	\$ 417,614.53	2015 - Total Regulatory Credit

Green Ash Ponds:

Acct. Description:
Account No.:

Month	Description
May-15	Entry to Establish Initial ARO Balances (J690-1215)
May-15	Monthly Deprec. & Accretion Exp.
Jun-15	Monthly Deprec. & Accretion Exp.
Jul-15	Monthly Deprec. & Accretion Exp.
Aug-15	Monthly Deprec. & Accretion Exp.
Sep-15	Monthly Deprec. & Accretion Exp.
Oct-15	Monthly Deprec. & Accretion Exp.
Nov-15	Monthly Deprec. & Accretion Exp.
Dec-15	Monthly Deprec. & Accretion Exp.
Jan-16	Monthly Deprec. & Accretion Exp.
Feb-16	Monthly Deprec. & Accretion Exp.
Mar-16	Monthly Deprec. & Accretion Exp.
Apr-16	Monthly Deprec. & Accretion Exp.
May-16	Monthly Deprec. & Accretion Exp.
Jun-16	Monthly Deprec. & Accretion Exp.
Jul-16	Monthly Deprec. & Accretion Exp.
Aug-16	Monthly Deprec. & Accretion Exp.
Sep-16	Monthly Deprec. & Accretion Exp.
Oct-16	Monthly Deprec. & Accretion Exp.
Nov-16	Monthly Deprec. & Accretion Exp.
Dec-16	Monthly Deprec. & Accretion Exp.
Jan-17	Monthly Deprec. & Accretion Exp.
Feb-17	Monthly Deprec. & Accretion Exp.
Mar-17	Monthly Deprec. & Accretion Exp.
Apr-17	Monthly Deprec. & Accretion Exp.
May-17	Monthly Deprec. & Accretion Exp.
Jun-17	Monthly Deprec. & Accretion Exp.
Jul-17	Monthly Deprec. & Accretion Exp.
Aug-17	Monthly Deprec. & Accretion Exp.
Sep-17	Monthly Deprec. & Accretion Exp.
Oct-17	Monthly Deprec. & Accretion Exp.

BALANCE SHEET ACCOUNTS			
Utility Plant-ARO Green Ash Ponds 10100401 Dr./Cr.	Accum. Depr.-ARO Green Ash Ponds 10800401 Dr./Cr.	Liability-ARO Green Ash Ponds 23000401 Dr./Cr.	Reg. Asset-ARO Green Ash Ponds 18230401 Dr./Cr.
\$ 3,941,549.81	\$ -	\$ (3,941,549.81)	\$ -
	\$ (37,899.52)	\$ (14,123.89)	\$ 52,023.40
	\$ (37,899.52)	\$ (14,174.50)	\$ 52,074.01
	\$ (37,899.52)	\$ (14,225.29)	\$ 52,124.81
	\$ (37,899.52)	\$ (14,276.26)	\$ 52,175.78
	\$ (37,899.52)	\$ (14,327.42)	\$ 52,226.94
	\$ (37,899.52)	\$ (14,378.76)	\$ 52,278.28
	\$ (37,899.52)	\$ (14,430.28)	\$ 52,329.80
	\$ (37,899.52)	\$ (14,481.99)	\$ 52,381.51
	\$ (37,899.52)	\$ (14,533.89)	\$ 52,433.40
	\$ (37,899.52)	\$ (14,585.97)	\$ 52,485.48
	\$ (37,899.52)	\$ (14,638.23)	\$ 52,537.75
	\$ (37,899.52)	\$ (14,690.69)	\$ 52,590.20
	\$ (37,899.52)	\$ (14,743.33)	\$ 52,642.84
	\$ (37,899.52)	\$ (14,796.16)	\$ 52,695.68
	\$ (37,899.52)	\$ (14,849.18)	\$ 52,748.69
	\$ (37,899.52)	\$ (14,902.39)	\$ 52,801.90
	\$ (37,899.52)	\$ (14,955.79)	\$ 52,855.30
	\$ (37,899.52)	\$ (15,009.38)	\$ 52,908.90
	\$ (37,899.52)	\$ (15,063.16)	\$ 52,962.68
	\$ (37,899.52)	\$ (15,117.14)	\$ 53,016.66
	\$ (37,899.52)	\$ (15,171.31)	\$ 53,070.83
	\$ (37,899.52)	\$ (15,225.67)	\$ 53,125.19
	\$ (37,899.52)	\$ (15,280.23)	\$ 53,179.75
	\$ (37,899.52)	\$ (15,334.99)	\$ 53,234.50
	\$ (37,899.52)	\$ (15,389.94)	\$ 53,289.45
	\$ (37,899.52)	\$ (15,445.08)	\$ 53,344.60
	\$ (37,899.52)	\$ (15,500.43)	\$ 53,399.94
	\$ (37,899.52)	\$ (15,555.97)	\$ 53,455.49
	\$ (37,899.52)	\$ (15,611.71)	\$ 53,511.23
	\$ (37,899.52)	\$ (15,667.65)	\$ 53,567.17

INCOME STATEMENT ACCOUNTS		
Deprec. Exp.-ARO Green Ash Ponds 40380401 Dr./Cr.	Accret. Exp.-ARO Green Ash Ponds 41110401 Dr./Cr.	Regulatory Cr.-ARO Green Ash Ponds 40740401 Dr./Cr.
\$ -	\$ -	\$ -
\$ 37,899.52	\$ 14,123.89	\$ (52,023.40)
\$ 37,899.52	\$ 14,174.50	\$ (52,074.01)
\$ 37,899.52	\$ 14,225.29	\$ (52,124.81)
\$ 37,899.52	\$ 14,276.26	\$ (52,175.78)
\$ 37,899.52	\$ 14,327.42	\$ (52,226.94)
\$ 37,899.52	\$ 14,378.76	\$ (52,278.28)
\$ 37,899.52	\$ 14,430.28	\$ (52,329.80)
\$ 37,899.52	\$ 14,481.99	\$ (52,381.51)
\$ 37,899.52	\$ 14,533.89	\$ (52,433.40)
\$ 37,899.52	\$ 14,585.97	\$ (52,485.48)
\$ 37,899.52	\$ 14,638.23	\$ (52,537.75)
\$ 37,899.52	\$ 14,690.69	\$ (52,590.20)
\$ 37,899.52	\$ 14,743.33	\$ (52,642.84)
\$ 37,899.52	\$ 14,796.16	\$ (52,695.68)
\$ 37,899.52	\$ 14,849.18	\$ (52,748.69)
\$ 37,899.52	\$ 14,902.39	\$ (52,801.90)
\$ 37,899.52	\$ 14,955.79	\$ (52,855.30)
\$ 37,899.52	\$ 15,009.38	\$ (52,908.90)
\$ 37,899.52	\$ 15,063.16	\$ (52,962.68)
\$ 37,899.52	\$ 15,117.14	\$ (53,016.66)
\$ 37,899.52	\$ 15,171.31	\$ (53,070.83)
\$ 37,899.52	\$ 15,225.67	\$ (53,125.19)
\$ 37,899.52	\$ 15,280.23	\$ (53,179.75)
\$ 37,899.52	\$ 15,334.99	\$ (53,234.50)
\$ 37,899.52	\$ 15,389.94	\$ (53,289.45)
\$ 37,899.52	\$ 15,445.08	\$ (53,344.60)
\$ 37,899.52	\$ 15,500.43	\$ (53,399.94)
\$ 37,899.52	\$ 15,555.97	\$ (53,455.49)
\$ 37,899.52	\$ 15,611.71	\$ (53,511.23)
\$ 37,899.52	\$ 15,667.65	\$ (53,567.17)

4/13

Green Ash Ponds:

Acct. Description:
Account No.:

BALANCE SHEET ACCOUNTS				INCOME STATEMENT ACCOUNTS		
Utility Plant-ARO Green Ash Ponds 10100401 Dr.(Cr.)	Accum. Depr.-ARO Green Ash Ponds 10800401 Dr.(Cr.)	Liability-ARO Green Ash Ponds 23000401 Dr.(Cr.)	Reg. Asset-ARO Green Ash Ponds 18230401 Dr.(Cr.)	Deprec. Exp.-ARO Green Ash Ponds 40380401 Dr.(Cr.)	Accret. Exp.-ARO Green Ash Ponds 41110401 Dr.(Cr.)	Regulatory Cr.-ARO Green Ash Ponds 40740401 Dr.(Cr.)
Nov-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,723.80)	\$ 37,899.52	\$ 15,723.80	\$ (53,623.31)
Dec-17	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,780.14)	\$ 37,899.52	\$ 15,780.14	\$ (53,679.66)
Jan-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,836.69)	\$ 37,899.52	\$ 15,836.69	\$ (53,736.20)
Feb-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,893.43)	\$ 37,899.52	\$ 15,893.43	\$ (53,792.95)
Mar-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (15,950.39)	\$ 37,899.52	\$ 15,950.39	\$ (53,849.90)
Apr-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,007.54)	\$ 37,899.52	\$ 16,007.54	\$ (53,907.06)
May-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,064.90)	\$ 37,899.52	\$ 16,064.90	\$ (53,964.42)
Jun-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,122.47)	\$ 37,899.52	\$ 16,122.47	\$ (54,021.99)
Jul-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,180.24)	\$ 37,899.52	\$ 16,180.24	\$ (54,079.76)
Aug-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,238.22)	\$ 37,899.52	\$ 16,238.22	\$ (54,137.74)
Sep-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,296.41)	\$ 37,899.52	\$ 16,296.41	\$ (54,195.92)
Oct-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,354.80)	\$ 37,899.52	\$ 16,354.80	\$ (54,254.32)
Nov-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,413.41)	\$ 37,899.52	\$ 16,413.41	\$ (54,312.92)
Dec-18	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,472.22)	\$ 37,899.52	\$ 16,472.22	\$ (54,371.74)
Jan-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,531.25)	\$ 37,899.52	\$ 16,531.25	\$ (54,430.76)
Feb-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,590.48)	\$ 37,899.52	\$ 16,590.48	\$ (54,490.00)
Mar-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,649.93)	\$ 37,899.52	\$ 16,649.93	\$ (54,549.45)
Apr-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,709.59)	\$ 37,899.52	\$ 16,709.59	\$ (54,609.11)
May-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,769.47)	\$ 37,899.52	\$ 16,769.47	\$ (54,668.99)
Jun-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,829.56)	\$ 37,899.52	\$ 16,829.56	\$ (54,729.08)
Jul-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,889.87)	\$ 37,899.52	\$ 16,889.87	\$ (54,789.38)
Aug-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (16,950.39)	\$ 37,899.52	\$ 16,950.39	\$ (54,849.91)
Sep-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,011.13)	\$ 37,899.52	\$ 17,011.13	\$ (54,910.65)
Oct-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,072.09)	\$ 37,899.52	\$ 17,072.09	\$ (54,971.60)
Nov-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,133.26)	\$ 37,899.52	\$ 17,133.26	\$ (55,032.78)
Dec-19	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,194.65)	\$ 37,899.52	\$ 17,194.65	\$ (55,094.17)
Jan-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,256.27)	\$ 37,899.52	\$ 17,256.27	\$ (55,155.79)
Feb-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,318.10)	\$ 37,899.52	\$ 17,318.10	\$ (55,217.62)
Mar-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,380.16)	\$ 37,899.52	\$ 17,380.16	\$ (55,279.68)
Apr-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,442.44)	\$ 37,899.52	\$ 17,442.44	\$ (55,341.96)
May-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,504.94)	\$ 37,899.52	\$ 17,504.94	\$ (55,404.46)
Jun-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,567.67)	\$ 37,899.52	\$ 17,567.67	\$ (55,467.18)
Jul-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,630.62)	\$ 37,899.52	\$ 17,630.62	\$ (55,530.14)
Aug-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,693.79)	\$ 37,899.52	\$ 17,693.79	\$ (55,593.31)
Sep-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,757.20)	\$ 37,899.52	\$ 17,757.20	\$ (55,656.71)
Oct-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,820.83)	\$ 37,899.52	\$ 17,820.83	\$ (55,720.34)
Nov-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,884.68)	\$ 37,899.52	\$ 17,884.68	\$ (55,784.20)
Dec-20	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (17,948.77)	\$ 37,899.52	\$ 17,948.77	\$ (55,848.29)
Jan-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,013.09)	\$ 37,899.52	\$ 18,013.09	\$ (55,912.61)
Feb-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,077.63)	\$ 37,899.52	\$ 18,077.63	\$ (55,977.15)
Mar-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,142.41)	\$ 37,899.52	\$ 18,142.41	\$ (56,041.93)
Apr-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,207.42)	\$ 37,899.52	\$ 18,207.42	\$ (56,106.94)
May-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,272.67)	\$ 37,899.52	\$ 18,272.67	\$ (56,172.18)
Jun-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,338.14)	\$ 37,899.52	\$ 18,338.14	\$ (56,237.66)
Jul-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,403.86)	\$ 37,899.52	\$ 18,403.86	\$ (56,303.37)
Aug-21	Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,469.80)	\$ 37,899.52	\$ 18,469.80	\$ (56,369.32)

5/13

Green Ash Ponds:

Acct. Description:
Account No.:

BALANCE SHEET ACCOUNTS

Utility Plant-ARO Green Ash Ponds 10100401 Dr/(Cr.)	Accum. Deprec.-ARO Green Ash Ponds 10800401 Dr/(Cr.)	Liability-ARO Green Ash Ponds 23000401 Dr/(Cr.)	Reg. Asset-ARO Green Ash Ponds 18230401 Dr/(Cr.)
Sep-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,535.99)	\$ 56,435.50
Oct-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,602.41)	\$ 56,501.92
Nov-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,669.07)	\$ 56,568.58
Dec-21 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,735.96)	\$ 56,635.48
Jan-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,803.10)	\$ 56,702.62
Feb-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,870.48)	\$ 56,770.00
Mar-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (18,938.10)	\$ 56,837.61
Apr-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,005.96)	\$ 56,905.48
May-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,074.06)	\$ 56,973.58
Jun-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,142.41)	\$ 57,041.93
Jul-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,211.01)	\$ 57,110.52
Aug-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,279.84)	\$ 57,179.36
Sep-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,348.93)	\$ 57,248.45
Oct-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,418.26)	\$ 57,317.78
Nov-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,487.85)	\$ 57,387.36
Dec-22 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,557.68)	\$ 57,457.20
Jan-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,627.76)	\$ 57,527.28
Feb-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,698.09)	\$ 57,597.61
Mar-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,768.68)	\$ 57,668.19
Apr-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,839.52)	\$ 57,739.03
May-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,910.61)	\$ 57,810.12
Jun-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (19,981.95)	\$ 57,881.47
Jul-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (20,053.56)	\$ 57,953.07
Aug-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (20,125.41)	\$ 58,024.93
Sep-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (20,197.53)	\$ 58,097.05
Oct-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (20,269.90)	\$ 58,169.42
Nov-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (20,342.54)	\$ 58,242.06
Dec-23 Monthly Deprec. & Accretion Exp.	\$ (37,899.52)	\$ (20,415.43)	\$ 58,314.95
Ending Balances (before settlement)	\$ 3,941,549.81	\$ (5,717,745.37)	\$ 5,717,745.37

INCOME STATEMENT ACCOUNTS

Deprec. Exp.-ARO Green Ash Ponds 40380401 Dr/(Cr.)	Accret. Exp.-ARO Green Ash Ponds 41110401 Dr/(Cr.)	Regulatory Cr.-ARO Green Ash Ponds 40740401 Dr/(Cr.)
\$ 37,899.52	\$ 18,535.99	\$ (56,435.50)
\$ 37,899.52	\$ 18,602.41	\$ (56,501.92)
\$ 37,899.52	\$ 18,669.07	\$ (56,568.58)
\$ 37,899.52	\$ 18,735.96	\$ (56,635.48)
\$ 37,899.52	\$ 18,803.10	\$ (56,702.62)
\$ 37,899.52	\$ 18,870.48	\$ (56,770.00)
\$ 37,899.52	\$ 18,938.10	\$ (56,837.61)
\$ 37,899.52	\$ 19,005.96	\$ (56,905.48)
\$ 37,899.52	\$ 19,074.06	\$ (56,973.58)
\$ 37,899.52	\$ 19,142.41	\$ (57,041.93)
\$ 37,899.52	\$ 19,211.01	\$ (57,110.52)
\$ 37,899.52	\$ 19,279.84	\$ (57,179.36)
\$ 37,899.52	\$ 19,348.93	\$ (57,248.45)
\$ 37,899.52	\$ 19,418.26	\$ (57,317.78)
\$ 37,899.52	\$ 19,487.85	\$ (57,387.36)
\$ 37,899.52	\$ 19,557.68	\$ (57,457.20)
\$ 37,899.52	\$ 19,627.76	\$ (57,527.28)
\$ 37,899.52	\$ 19,698.09	\$ (57,597.61)
\$ 37,899.52	\$ 19,768.68	\$ (57,668.19)
\$ 37,899.52	\$ 19,839.52	\$ (57,739.03)
\$ 37,899.52	\$ 19,910.61	\$ (57,810.12)
\$ 37,899.52	\$ 19,981.95	\$ (57,881.47)
\$ 37,899.52	\$ 20,053.56	\$ (57,953.07)
\$ 37,899.52	\$ 20,125.41	\$ (58,024.93)
\$ 37,899.52	\$ 20,197.53	\$ (58,097.05)
\$ 37,899.52	\$ 20,269.90	\$ (58,169.42)
\$ 37,899.52	\$ 20,342.54	\$ (58,242.06)
\$ 37,899.52	\$ 20,415.43	\$ (58,314.95)
\$ 3,941,549.81	\$ 1,776,195.56	\$ (5,717,745.37)

6/13

**STATION TWO ASH PONDS (BREC SHARE)
ARO - DEPRECIATION & ACCRETION SCHEDULE**

Last Updated: **November 5, 2015** As provided in response to PSC 1-2 (Case No. 2015-00333)

Assumptions:

May 1, 2015	Valuation Date
December 31, 2015	Initial Accounting Date
December 31, 2023	Estimated Retirement Date
8.7	No. of Years Until Retirement Obligation Settled
\$ 3,346,268	Estimated Cost of Retirement Obligation (Today's Dollars) (BREC SHARE ONLY)
2.38%	Annual Inflation Rate (Historical Average 1995 - 2014)
\$ 4,111,994	Future Value of Retirement Obligation
4.30%	Interest/ Discount Rate
\$ 2,834,619	Present Value of Retirement Obligation
11.53846154%	Annual Depreciation Rate

2015 YTD Totals		
Sum of (1)'s =	\$ 218,047.59	2015 Depreciation Expense
Sum of (2)'s =	\$ 82,285.53	2015 Accretion Expense
	\$ 300,333.13	2015 - Total Regulatory Credit

Station Two Ash Ponds:

Acct. Description:
Account No.:

		BALANCE SHEET ACCOUNTS				INCOME STATEMENT ACCOUNTS		
		Utility Plant-ARO SII Ash Ponds 10100402 Dr.(Cr.)	Accum. Depr.-ARO SII Ash Ponds 10800402 Dr.(Cr.)	Liability-ARO SII Ash Ponds 23000402 Dr.(Cr.)	Reg. Asset-ARO SII Ash Ponds 18230402 Dr.(Cr.)	Deprec. Exp.-ARO SII Ash Ponds 40380402 Dr.(Cr.)	Accret. Exp.-ARO SII Ash Ponds 41110402 Dr.(Cr.)	Regulatory Cr.-ARO SII Ash Ponds 40740402 Dr.(Cr.)
May-15	Entry to Establish Initial ARO Balances (J690-1215)	\$ 2,834,618.73	\$ -	\$ (2,834,618.73)	\$ -	\$ -	\$ -	\$ -
May-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,157.38)	\$ 37,413.33	\$ 27,255.95	\$ 10,157.38	\$ (37,413.33)
Jun-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,193.78)	\$ 37,449.73	\$ 27,255.95	\$ 10,193.78	\$ (37,449.73)
Jul-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,230.31)	\$ 37,486.26	\$ 27,255.95	\$ 10,230.31	\$ (37,486.26)
Aug-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,266.97)	\$ 37,522.92	\$ 27,255.95	\$ 10,266.97	\$ (37,522.92)
Sep-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,303.76)	\$ 37,559.71	\$ 27,255.95	\$ 10,303.76	\$ (37,559.71)
Oct-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,340.68)	\$ 37,596.63	\$ 27,255.95	\$ 10,340.68	\$ (37,596.63)
Nov-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,377.73)	\$ 37,633.68	\$ 27,255.95	\$ 10,377.73	\$ (37,633.68)
Dec-15	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,414.92)	\$ 37,670.87	\$ 27,255.95	\$ 10,414.92	\$ (37,670.87)
Jan-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,452.24)	\$ 37,708.19	\$ 27,255.95	\$ 10,452.24	\$ (37,708.19)
Feb-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,489.69)	\$ 37,745.64	\$ 27,255.95	\$ 10,489.69	\$ (37,745.64)
Mar-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,527.28)	\$ 37,783.23	\$ 27,255.95	\$ 10,527.28	\$ (37,783.23)
Apr-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,565.00)	\$ 37,820.95	\$ 27,255.95	\$ 10,565.00	\$ (37,820.95)
May-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,602.86)	\$ 37,858.81	\$ 27,255.95	\$ 10,602.86	\$ (37,858.81)
Jun-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,640.86)	\$ 37,896.81	\$ 27,255.95	\$ 10,640.86	\$ (37,896.81)
Jul-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,678.99)	\$ 37,934.94	\$ 27,255.95	\$ 10,678.99	\$ (37,934.94)
Aug-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,717.25)	\$ 37,973.20	\$ 27,255.95	\$ 10,717.25	\$ (37,973.20)
Sep-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,755.66)	\$ 38,011.61	\$ 27,255.95	\$ 10,755.66	\$ (38,011.61)
Oct-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,794.20)	\$ 38,050.15	\$ 27,255.95	\$ 10,794.20	\$ (38,050.15)
Nov-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,832.88)	\$ 38,088.83	\$ 27,255.95	\$ 10,832.88	\$ (38,088.83)
Dec-16	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,871.69)	\$ 38,127.64	\$ 27,255.95	\$ 10,871.69	\$ (38,127.64)
Jan-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,910.65)	\$ 38,166.60	\$ 27,255.95	\$ 10,910.65	\$ (38,166.60)
Feb-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,949.75)	\$ 38,205.70	\$ 27,255.95	\$ 10,949.75	\$ (38,205.70)
Mar-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (10,988.98)	\$ 38,244.93	\$ 27,255.95	\$ 10,988.98	\$ (38,244.93)
Apr-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,028.36)	\$ 38,284.31	\$ 27,255.95	\$ 11,028.36	\$ (38,284.31)
May-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,067.88)	\$ 38,323.83	\$ 27,255.95	\$ 11,067.88	\$ (38,323.83)
Jun-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,107.54)	\$ 38,363.49	\$ 27,255.95	\$ 11,107.54	\$ (38,363.49)
Jul-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,147.34)	\$ 38,403.29	\$ 27,255.95	\$ 11,147.34	\$ (38,403.29)
Aug-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,187.29)	\$ 38,443.24	\$ 27,255.95	\$ 11,187.29	\$ (38,443.24)
Sep-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,227.37)	\$ 38,483.32	\$ 27,255.95	\$ 11,227.37	\$ (38,483.32)
Oct-17	Monthly Deprec. & Accretion Exp.		\$ (27,255.95)	\$ (11,267.61)	\$ 38,523.55	\$ 27,255.95	\$ 11,267.61	\$ (38,523.55)

7/13

Station Two Ash Ponds:

Acct. Description:
Account No.:

BALANCE SHEET ACCOUNTS

INCOME STATEMENT ACCOUNTS

	Utility Plant-ARO SII Ash Ponds 10100402 Dr/(Cr)	Accum. Depr.-ARO SII Ash Ponds 10800402 Dr/(Cr)	Liability-ARO SII Ash Ponds 23000402 Dr/(Cr)	Reg. Asset-ARO SII Ash Ponds 18230402 Dr/(Cr)	INCOME STATEMENT ACCOUNTS		
					Deprec. Exp.-ARO SII Ash Ponds 40380402 Dr/(Cr)	Accret. Exp.-ARO SII Ash Ponds 41110402 Dr/(Cr)	Regulatory Cr.-ARO SII Ash Ponds 40740402 Dr/(Cr)
Nov-17	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,307.98)	\$ 38,563.93	\$ 27,255.95	\$ 11,307.98	\$ (38,563.93)
Dec-17	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,348.50)	\$ 38,604.45	\$ 27,255.95	\$ 11,348.50	\$ (38,604.45)
Jan-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,389.17)	\$ 38,645.12	\$ 27,255.95	\$ 11,389.17	\$ (38,645.12)
Feb-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,429.98)	\$ 38,685.93	\$ 27,255.95	\$ 11,429.98	\$ (38,685.93)
Mar-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,470.94)	\$ 38,726.88	\$ 27,255.95	\$ 11,470.94	\$ (38,726.88)
Apr-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,512.04)	\$ 38,767.99	\$ 27,255.95	\$ 11,512.04	\$ (38,767.99)
May-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,553.29)	\$ 38,809.24	\$ 27,255.95	\$ 11,553.29	\$ (38,809.24)
Jun-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,594.69)	\$ 38,850.64	\$ 27,255.95	\$ 11,594.69	\$ (38,850.64)
Jul-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,636.24)	\$ 38,892.19	\$ 27,255.95	\$ 11,636.24	\$ (38,892.19)
Aug-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,677.93)	\$ 38,933.88	\$ 27,255.95	\$ 11,677.93	\$ (38,933.88)
Sep-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,719.78)	\$ 38,975.73	\$ 27,255.95	\$ 11,719.78	\$ (38,975.73)
Oct-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,761.78)	\$ 39,017.73	\$ 27,255.95	\$ 11,761.78	\$ (39,017.73)
Nov-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,803.92)	\$ 39,059.87	\$ 27,255.95	\$ 11,803.92	\$ (39,059.87)
Dec-18	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,846.22)	\$ 39,102.17	\$ 27,255.95	\$ 11,846.22	\$ (39,102.17)
Jan-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,888.67)	\$ 39,144.62	\$ 27,255.95	\$ 11,888.67	\$ (39,144.62)
Feb-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,931.27)	\$ 39,187.22	\$ 27,255.95	\$ 11,931.27	\$ (39,187.22)
Mar-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (11,974.02)	\$ 39,229.97	\$ 27,255.95	\$ 11,974.02	\$ (39,229.97)
Apr-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,016.93)	\$ 39,272.88	\$ 27,255.95	\$ 12,016.93	\$ (39,272.88)
May-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,059.99)	\$ 39,315.94	\$ 27,255.95	\$ 12,059.99	\$ (39,315.94)
Jun-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,103.21)	\$ 39,359.16	\$ 27,255.95	\$ 12,103.21	\$ (39,359.16)
Jul-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,146.58)	\$ 39,402.53	\$ 27,255.95	\$ 12,146.58	\$ (39,402.53)
Aug-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,190.10)	\$ 39,446.05	\$ 27,255.95	\$ 12,190.10	\$ (39,446.05)
Sep-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,233.78)	\$ 39,489.73	\$ 27,255.95	\$ 12,233.78	\$ (39,489.73)
Oct-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,277.62)	\$ 39,533.57	\$ 27,255.95	\$ 12,277.62	\$ (39,533.57)
Nov-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,321.62)	\$ 39,577.56	\$ 27,255.95	\$ 12,321.62	\$ (39,577.56)
Dec-19	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,365.77)	\$ 39,621.72	\$ 27,255.95	\$ 12,365.77	\$ (39,621.72)
Jan-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,410.08)	\$ 39,666.03	\$ 27,255.95	\$ 12,410.08	\$ (39,666.03)
Feb-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,454.55)	\$ 39,710.50	\$ 27,255.95	\$ 12,454.55	\$ (39,710.50)
Mar-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,499.18)	\$ 39,755.13	\$ 27,255.95	\$ 12,499.18	\$ (39,755.13)
Apr-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,543.97)	\$ 39,799.91	\$ 27,255.95	\$ 12,543.97	\$ (39,799.91)
May-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,588.91)	\$ 39,844.86	\$ 27,255.95	\$ 12,588.91	\$ (39,844.86)
Jun-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,634.02)	\$ 39,889.97	\$ 27,255.95	\$ 12,634.02	\$ (39,889.97)
Jul-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,679.30)	\$ 39,935.25	\$ 27,255.95	\$ 12,679.30	\$ (39,935.25)
Aug-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,724.73)	\$ 39,980.68	\$ 27,255.95	\$ 12,724.73	\$ (39,980.68)
Sep-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,770.33)	\$ 40,026.28	\$ 27,255.95	\$ 12,770.33	\$ (40,026.28)
Oct-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,816.09)	\$ 40,072.04	\$ 27,255.95	\$ 12,816.09	\$ (40,072.04)
Nov-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,862.01)	\$ 40,117.96	\$ 27,255.95	\$ 12,862.01	\$ (40,117.96)
Dec-20	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,908.10)	\$ 40,164.05	\$ 27,255.95	\$ 12,908.10	\$ (40,164.05)
Jan-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (12,954.36)	\$ 40,210.30	\$ 27,255.95	\$ 12,954.36	\$ (40,210.30)
Feb-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,000.78)	\$ 40,256.72	\$ 27,255.95	\$ 13,000.78	\$ (40,256.72)
Mar-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,047.36)	\$ 40,303.31	\$ 27,255.95	\$ 13,047.36	\$ (40,303.31)
Apr-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,094.11)	\$ 40,350.06	\$ 27,255.95	\$ 13,094.11	\$ (40,350.06)
May-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,141.03)	\$ 40,396.98	\$ 27,255.95	\$ 13,141.03	\$ (40,396.98)
Jun-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,188.12)	\$ 40,444.07	\$ 27,255.95	\$ 13,188.12	\$ (40,444.07)
Jul-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,235.38)	\$ 40,491.33	\$ 27,255.95	\$ 13,235.38	\$ (40,491.33)
Aug-21	Monthly Deprec. & Accretion Exp.	\$ (27,255.95)	\$ (13,282.81)	\$ 40,538.76	\$ 27,255.95	\$ 13,282.81	\$ (40,538.76)

Station Two Ash Ponds:

Acct. Description:
Account No.:

Sep-21 Monthly Deprec. & Accretion Exp.
Oct-21 Monthly Deprec. & Accretion Exp.
Nov-21 Monthly Deprec. & Accretion Exp.
Dec-21 Monthly Deprec. & Accretion Exp.
Jan-22 Monthly Deprec. & Accretion Exp.
Feb-22 Monthly Deprec. & Accretion Exp.
Mar-22 Monthly Deprec. & Accretion Exp.
Apr-22 Monthly Deprec. & Accretion Exp.
May-22 Monthly Deprec. & Accretion Exp.
Jun-22 Monthly Deprec. & Accretion Exp.
Jul-22 Monthly Deprec. & Accretion Exp.
Aug-22 Monthly Deprec. & Accretion Exp.
Sep-22 Monthly Deprec. & Accretion Exp.
Oct-22 Monthly Deprec. & Accretion Exp.
Nov-22 Monthly Deprec. & Accretion Exp.
Dec-22 Monthly Deprec. & Accretion Exp.
Jan-23 Monthly Deprec. & Accretion Exp.
Feb-23 Monthly Deprec. & Accretion Exp.
Mar-23 Monthly Deprec. & Accretion Exp.
Apr-23 Monthly Deprec. & Accretion Exp.
May-23 Monthly Deprec. & Accretion Exp.
Jun-23 Monthly Deprec. & Accretion Exp.
Jul-23 Monthly Deprec. & Accretion Exp.
Aug-23 Monthly Deprec. & Accretion Exp.
Sep-23 Monthly Deprec. & Accretion Exp.
Oct-23 Monthly Deprec. & Accretion Exp.
Nov-23 Monthly Deprec. & Accretion Exp.
Dec-23 Monthly Deprec. & Accretion Exp.

Ending Balances (before settlement)

BALANCE SHEET ACCOUNTS			
Utility Plant-ARO SII Ash Ponds 10100402 Dr/(Cr.)	Accum. Depr.-ARO SII Ash Ponds 10800402 Dr/(Cr.)	Liability-ARO SII Ash Ponds 23000402 Dr/(Cr.)	Reg. Asset-ARO SII Ash Ponds 18230402 Dr/(Cr.)
	\$ (27,255.95)	\$ (13,330.40)	\$ 40,586.35
	\$ (27,255.95)	\$ (13,378.17)	\$ 40,634.12
	\$ (27,255.95)	\$ (13,426.11)	\$ 40,682.06
	\$ (27,255.95)	\$ (13,474.22)	\$ 40,730.17
	\$ (27,255.95)	\$ (13,522.50)	\$ 40,778.45
	\$ (27,255.95)	\$ (13,570.95)	\$ 40,826.91
	\$ (27,255.95)	\$ (13,619.59)	\$ 40,875.54
	\$ (27,255.95)	\$ (13,668.39)	\$ 40,924.34
	\$ (27,255.95)	\$ (13,717.37)	\$ 40,973.32
	\$ (27,255.95)	\$ (13,766.52)	\$ 41,022.47
	\$ (27,255.95)	\$ (13,815.85)	\$ 41,071.80
	\$ (27,255.95)	\$ (13,865.36)	\$ 41,121.31
	\$ (27,255.95)	\$ (13,915.04)	\$ 41,170.99
	\$ (27,255.95)	\$ (13,964.91)	\$ 41,220.86
	\$ (27,255.95)	\$ (14,014.95)	\$ 41,270.90
	\$ (27,255.95)	\$ (14,065.17)	\$ 41,321.12
	\$ (27,255.95)	\$ (14,115.57)	\$ 41,371.52
	\$ (27,255.95)	\$ (14,166.15)	\$ 41,422.10
	\$ (27,255.95)	\$ (14,216.91)	\$ 41,472.86
	\$ (27,255.95)	\$ (14,267.86)	\$ 41,523.80
	\$ (27,255.95)	\$ (14,318.98)	\$ 41,574.93
	\$ (27,255.95)	\$ (14,370.29)	\$ 41,626.24
	\$ (27,255.95)	\$ (14,421.78)	\$ 41,677.73
	\$ (27,255.95)	\$ (14,473.46)	\$ 41,729.41
	\$ (27,255.95)	\$ (14,525.33)	\$ 41,781.28
	\$ (27,255.95)	\$ (14,577.38)	\$ 41,833.32
	\$ (27,255.95)	\$ (14,629.61)	\$ 41,885.56
	\$ (27,255.95)	\$ (14,682.03)	\$ 41,937.98
\$ 2,834,618.73	\$ (2,834,618.73)	\$ (4,111,993.73)	\$ 4,111,993.73

INCOME STATEMENT ACCOUNTS		
Deprec. Exp.-ARO SII Ash Ponds 40380402 Dr/(Cr.)	Accret. Exp.-ARO SII Ash Ponds 41110402 Dr/(Cr.)	Regulatory Cr.-ARO SII Ash Ponds 40740402 Dr/(Cr.)
\$ 27,255.95	\$ 13,330.40	\$ (40,586.35)
\$ 27,255.95	\$ 13,378.17	\$ (40,634.12)
\$ 27,255.95	\$ 13,426.11	\$ (40,682.06)
\$ 27,255.95	\$ 13,474.22	\$ (40,730.17)
\$ 27,255.95	\$ 13,522.50	\$ (40,778.45)
\$ 27,255.95	\$ 13,570.96	\$ (40,826.91)
\$ 27,255.95	\$ 13,619.59	\$ (40,875.54)
\$ 27,255.95	\$ 13,668.39	\$ (40,924.34)
\$ 27,255.95	\$ 13,717.37	\$ (40,973.32)
\$ 27,255.95	\$ 13,766.52	\$ (41,022.47)
\$ 27,255.95	\$ 13,815.85	\$ (41,071.80)
\$ 27,255.95	\$ 13,865.36	\$ (41,121.31)
\$ 27,255.95	\$ 13,915.04	\$ (41,170.99)
\$ 27,255.95	\$ 13,964.91	\$ (41,220.86)
\$ 27,255.95	\$ 14,014.95	\$ (41,270.90)
\$ 27,255.95	\$ 14,065.17	\$ (41,321.12)
\$ 27,255.95	\$ 14,115.57	\$ (41,371.52)
\$ 27,255.95	\$ 14,166.15	\$ (41,422.10)
\$ 27,255.95	\$ 14,216.91	\$ (41,472.86)
\$ 27,255.95	\$ 14,267.86	\$ (41,523.80)
\$ 27,255.95	\$ 14,318.98	\$ (41,574.93)
\$ 27,255.95	\$ 14,370.29	\$ (41,626.24)
\$ 27,255.95	\$ 14,421.78	\$ (41,677.73)
\$ 27,255.95	\$ 14,473.46	\$ (41,729.41)
\$ 27,255.95	\$ 14,525.33	\$ (41,781.28)
\$ 27,255.95	\$ 14,577.38	\$ (41,833.32)
\$ 27,255.95	\$ 14,629.61	\$ (41,885.56)
\$ 27,255.95	\$ 14,682.03	\$ (41,937.98)
\$ 2,834,618.73	\$ 1,277,375.00	\$ (4,111,993.73)

10/13
10/01

Big Rivers' Share of Station Two Ash Pond Closure Costs

Fiscal Year	STATION TWO MW CAPACITY RESERVATIONS		
	Big Rivers' Share	City's Share	Total Station Two
6/01/73 - 5/31/74	162	13	175
6/01/74 - 5/31/75	283	17	300
6/01/75 - 5/31/76	271	18	289
6/01/76 - 5/31/77	267	22	289
6/01/77 - 5/31/78	262	27	289
6/01/78 - 5/31/79	262	34	296
6/01/79 - 5/31/80	256	41	297
6/01/80 - 5/31/81	256	40	296
6/01/81 - 5/31/82	253	43	296
6/01/82 - 5/31/83	253	43	296
6/01/83 - 5/31/84	270	45	315
6/01/84 - 5/31/85	268	47	315
6/01/85 - 5/31/86	271	44	315
6/01/86 - 5/31/87	271	44	315
6/01/87 - 5/31/88	270	45	315
6/01/88 - 5/31/89	269	46	315
6/01/89 - 5/31/90	264	51	315
6/01/90 - 5/31/91	264	51	315
6/01/91 - 5/31/92	263	52	315
6/01/92 - 5/31/93	262	53	315
6/01/93 - 5/31/94	261	54	315
6/01/94 - 5/31/95	258	57	315
6/01/95 - 5/31/96	250	62	312
6/01/96 - 5/31/97	250	62	312
6/01/97 - 5/31/98	247	65	312
6/01/98 - 5/31/99	246	66	312
6/01/99 - 5/31/00	232	80	312
6/01/00 - 5/31/01	225	87	312
6/01/01 - 5/31/02	220	92	312
6/01/02 - 5/31/03	217	95	312
6/01/03 - 5/31/04	217	95	312
6/01/04 - 5/31/05	217	95	312
6/01/05 - 5/31/06	217	95	312
6/01/06 - 5/31/07	217	95	312
6/01/07 - 5/31/08	217	95	312
6/01/08 - 5/31/09	217	95	312
6/01/09 - 5/31/10	212	100	312
6/01/10 - 5/31/11	207	105	312
6/01/11 - 5/31/12	202	110	312
6/01/12 - 5/31/13	197	115	312
6/01/13 - 5/31/14	197	115	312
6/01/14 - 5/31/15	197	115	312
6/01/15 - 5/31/16	197	115	312
Total	10,314	2,841	13,155
% Allocation	78.40%	21.60%	100.00%

x Total Estimated Station Two Ash Pond Closure Costs (Current \$)	\$ 4,268,000
Big Rivers' Share of Station Two Ash Pond Closure Costs	\$ 3,346,268

Note: 1993 Amendments to Contracts among City of Henderson and Big Rivers: Sec. 8 - Station Two Decommissioning Costs "parties shall bear decommissioning costs of Station Two in the proportions in which they shared capacity costs during the life of Station Two."

11/13

**Annual U.S. Inflation Rates
1995 - 2015**

Source: <http://www.multpl.com/inflation/table>

Year	Annual Inflation
2014	1.58%
2013	1.59%
2012	2.93%
2011	1.63%
2010	2.63%
2009	0.03%
2008	4.28%
2007	2.08%
2006	3.99%
2005	2.97%
2004	1.93%
2003	2.60%
2002	1.14%
2001	3.73%
2000	2.74%
1999	1.67%
1998	1.57%
1997	3.04%
1996	2.73%
1995	2.80%

2.38% Average Annual Inflation (1995 - 2014)

12/13

Financial Accounting Standards No. 143, *Accounting for Asset Retirement Obligations*.¹⁰ The Commission also approved the establishment of regulatory assets for ARO-related depreciation and accretion expenses for East Kentucky Power Cooperative in Case No. 2014-00432¹¹ when that utility recognized an ARO due to the associated ash transfer and closure costs for ash ponds at its Dale Station and asbestos abatement projects at its Dale and Cooper Stations. In Case No. 2015-00187, the Commission approved regulatory assets for Duke Energy Kentucky, Inc. ("Duke Kentucky") for the gains, losses, depreciation and accretion expense related to its East Bend ash pond.¹² Also in that case, the Commission approved Duke Kentucky's request to defer the actual costs for CCR compliance as a CCR Compliance Regulatory Asset.

The Commission has reviewed the information provided by Big Rivers and finds that the proposed regulatory assets should be authorized.

IT IS THEREFORE ORDERED that:

1. The accounting treatment requested by Big Rivers to establish a regulatory asset for the income statement impacts including gains, losses, depreciation and accretion expense related to its Green and Station Two ash ponds is approved for 2015 and subsequent years.

¹⁰ Statement of Financial Accounting Standards No. 143 is now codified as ASC Topic 410.

¹¹ Case No. 2014-00432, *Application of East Kentucky Power Cooperative, Inc. for an Order Approving the Establishment of Regulatory Assets for the Depreciation and Accretion Expenses Associated with Asset Retirement Obligations* (Ky. PSC July 21, 2015).

¹² Case No 2015-00187, *Application of Duke Energy Kentucky, Inc. for an Order Approving the Establishment of a Regulatory Asset for the Liabilities Associated with Ash Pond Asset Retirement Obligations* (Ky. PSC Dec. 15, 2015).

13/13

2. The accounting treatment requested by Big Rivers to defer the actual incremental compliance costs related to the CCR Final Rule that it will begin to incur in 2015 is approved.
3. The regulatory asset and liability accounts established in this case are for accounting purposes only.
4. Big Rivers shall, within 14 days of the date of this Order, file with the Commission the accounting entries made on its books to effectuate the creation of the regulatory assets.
5. Big Rivers shall file annually updated ARO calculations reflecting any studies, reports, or change in other assumptions for the Green and Station Two ARO balances as originally recorded at December 31, 2015. The annual update shall be based upon the balances as of December 31 of each year and the updated calculations shall be submitted at the same time Big Rivers files its annual report with the Commission.
6. Big Rivers shall file annually an updated report reflecting all incremental compliance costs related to the CCR Final Rule it will begin to incur in 2015. The report shall be broken down by month and include the beginning balance, the total monthly costs incurred by account and the monthly ending balance. The annual report shall be submitted at the same time Big Rivers files its annual report with the Commission beginning in 2016.
7. Any document filed in the future pursuant to ordering paragraphs 4, 5, and 6 herein shall reference this case number and shall be retained in the utility's general correspondence file.

Database

Expnd Ending Date
 Expnd Item Date
 Original Trans Ref
 Operating Unit
 Transaction Source
 Batch Name

* Date 1/2/2016
 * Date 12/31/2015
 * Value CCR Incremental Costs
 * List - Text Big Rivers Electric Corporation
 * List - Text BR Web ADI
 * Value J070-jfm-1215-PJ426488

Upl	Project Number	Task Number	Expnd Type	Quantity	Organization Name	Expenditure Comment	Mess	Build GLAFF
* List - Text	* List - Text	* List - Text	* List - Text	* Value	List - Text			
CCRINCRC	GNCCR	0301 OS OTHER LABOR 3RD PARTY		73,445.84	0999 Big Rivers Electric Corporation	Reclass CCR Incremental Costs		10-0999-18230501-0301-1110
CCRINCRC	SIICCR	0301 OS OTHER LABOR 3RD PARTY		4,727.34	0999 Big Rivers Electric Corporation	Reclass CCR Incremental Costs (BREC SHARE)		10-0999-18230502-0301-1551
CCRINCRC	WLCCR	0301 OS OTHER LABOR 3RD PARTY		75,936.16	0999 Big Rivers Electric Corporation	Reclass CCR Incremental Costs		10-0999-18230503-0301-1210
BRBALSH	14350051	0699 CORPORATE DEFAULT		2,759.62	0999 Big Rivers Electric Corporation	Reclass CCR Incremental Costs (HMPL SHARE)		10-0999-14350051-0699-1552
STUDY-PRODUCTION	CCR-GREEN	0301 OS OTHER LABOR 3RD PARTY		(62,426.44)	0012 Vice President Production	Reclass CCR Incremental Costs		10-0012-18300000-0301-1110
STUDY-PRODUCTION	CCR-GREEN IMPOUNDMENT EXP	0301 OS OTHER LABOR 3RD PARTY		(5,964.00)	0012 Vice President Production	Reclass CCR Incremental Costs		10-0012-18300000-0301-1110
STUDY-PRODUCTION	CCR-GREEN LANDFILL EXP	0301 OS OTHER LABOR 3RD PARTY		(5,055.40)	0012 Vice President Production	Reclass CCR Incremental Costs		10-0012-18300000-0301-1110
STUDY-PRODUCTION	CCR-HMPL	0301 OS OTHER LABOR 3RD PARTY		(1,522.96)	0012 Vice President Production	Reclass CCR Incremental Costs		10-0012-18300000-0301-1510
STUDY-PRODUCTION	CCR-STII IMPOUNDMENT EXP	0301 OS OTHER LABOR 3RD PARTY		(5,964.00)	0012 Vice President Production	Reclass CCR Incremental Costs		10-0012-18300000-0301-1510
STUDY-PRODUCTION	CCR-WILSON	0301 OS OTHER LABOR 3RD PARTY		(68,165.46)	0012 Vice President Production	Reclass CCR Incremental Costs		10-0012-18300000-0301-1210
STUDY-PRODUCTION	CCR-WILSON LANDFILL EXP	0301 OS OTHER LABOR 3RD PARTY		(7,770.70)	0012 Vice President Production	Reclass CCR Incremental Costs		10-0012-18300000-0301-1210
CCRINCRC	SIICCR	0427 PM - OTHER		13,054.83	0999 Big Rivers Electric Corporation	Reclass CCR Incremental Costs		10-0999-18230502-0427-1551
RHMWWS	MTCE-BOILER	0427 PM - OTHER		(13,054.83)	0605 Reid/Station Two Maintenance	Reclass CCR Incremental Costs (BREC SHARE)		10-0605-51210000-0427-1601
CCRINCRC	GNCCR	0323 OS ENVIRONMENTAL LABR 3RD		9,000.00	0999 Big Rivers Electric Corporation	Reclass CCR Incremental Costs		10-0999-18230501-0323-1110
GNDREDGE	MTCE-BOILER	0323 OS ENVIRONMENTAL LABR 3RD		(9,000.00)	0805 Green Maintenance	Reclass CCR Incremental Costs		10-0760-51210000-0323-1110

Tip: This is not the end of the Template. Unprotect the sheet and insert as many rows as needed.

Prepared By: Jm 01/11/16
 Approved By: DW 1/12/16
 Posted By: _____

Row Labels	Sum of Project Burdened Cost
CCR-GREEN	62,426
CCR-GREEN IMPOUNDMENT EXP	5,964
CCR-GREEN LANDFILL EXP	5,055
CCR-HMPL	1,523
CCR-STII IMPOUNDMENT EXP	5,964
CCR-WILSON	68,165
CCR-WILSON LANDFILL EXP	7,771
Grand Total	156,869

Trans Id	Invoice Number	PO Number	Project	Task	Expnd Type	Project Burdened Cost
4562651			STUDY-PRODUCTION	CCR-HMPL	0301 OS OTHER LABOR 3RD PARTY	754.43
4562652			STUDY-PRODUCTION	CCR-GREEN	0301 OS OTHER LABOR 3RD PARTY	41,567.66
4606437			STUDY-PRODUCTION	CCR-HMPL	0301 OS OTHER LABOR 3RD PARTY	(754.43)
4606438			STUDY-PRODUCTION	CCR-GREEN	0301 OS OTHER LABOR 3RD PARTY	(41,567.66)
4614869			STUDY-PRODUCTION	CCR-WILSON	0301 OS OTHER LABOR 3RD PARTY	51,365.30
4616766			STUDY-PRODUCTION	CCR-HMPL	0301 OS OTHER LABOR 3RD PARTY	4,600.00
4616767			STUDY-PRODUCTION	CCR-GREEN	0301 OS OTHER LABOR 3RD PARTY	0.26
4616768			STUDY-PRODUCTION	CCR-GREEN	0301 OS OTHER LABOR 3RD PARTY	(0.26)
4616769			STUDY-PRODUCTION	CCR-GREEN	0301 OS OTHER LABOR 3RD PARTY	0.02
4616790			STUDY-PRODUCTION	CCR-GREEN	0301 OS OTHER LABOR 3RD PARTY	65,000.00
4616791			STUDY-PRODUCTION	CCR-GREEN	0301 OS OTHER LABOR 3RD PARTY	60,000.00
4635841			STUDY-PRODUCTION	CCR-WILSON	0301 OS OTHER LABOR 3RD PARTY	5,886.00
4720902			STUDY-PRODUCTION	CCR-WILSON	0301 OS OTHER LABOR 3RD PARTY	6,308.90
4767731			STUDY-PRODUCTION	CCR-WILSON	0301 OS OTHER LABOR 3RD PARTY	2,500.00
4799095			STUDY-PRODUCTION	CCR-WILSON	0301 OS OTHER LABOR 3RD PARTY	30,487.38
4804711			STUDY-PRODUCTION	CCR-WILSON	0301 OS OTHER LABOR 3RD PARTY	(30,487.38)
4805781			STUDY-PRODUCTION	CCR-WILSON	0301 OS OTHER LABOR 3RD PARTY	(2,500.00)
4838868			STUDY-PRODUCTION	CCR-WILSON	0301 OS OTHER LABOR 3RD PARTY	23,839.80
4838874			STUDY-PRODUCTION	CCR-WILSON	0301 OS OTHER LABOR 3RD PARTY	(19,234.54)
4880158			STUDY-PRODUCTION	CCR-GREEN	0301 OS OTHER LABOR 3RD PARTY	0.01
4880159			STUDY-PRODUCTION	CCR-HMPL	0301 OS OTHER LABOR 3RD PARTY	0.01
4965766			STUDY-PRODUCTION	CCR-GREEN	0301 OS OTHER LABOR 3RD PARTY	(749.62)
4965767			STUDY-PRODUCTION	CCR-GREEN	0301 OS OTHER LABOR 3RD PARTY	(61,823.97)
4965770			STUDY-PRODUCTION	CCR-HMPL	0301 OS OTHER LABOR 3RD PARTY	(3,077.04)
4982794	131772	235770	STUDY-PRODUCTION	CCR-STII IMPOUNDMENT EXP	0301 OS OTHER LABOR 3RD PARTY	5,964.00
4983702	131774	235587	STUDY-PRODUCTION	CCR-GREEN LANDFILL EXP	0301 OS OTHER LABOR 3RD PARTY	5,055.40
4984702	131773	235587	STUDY-PRODUCTION	CCR-GREEN IMPOUNDMENT EXP	0301 OS OTHER LABOR 3RD PARTY	5,964.00
4984703	131775	235587	STUDY-PRODUCTION	CCR-WILSON LANDFILL EXP	0301 OS OTHER LABOR 3RD PARTY	7,770.70
						156,868.97

Trans Id	Invoice Num	Project	Task	Expnd Type	Employee/Supplier	Project Burd	Comment	Expnd Org	[]
4632747	1361362	GNDREDGE	MTCE-BOILER	0323 OS ENVIRONMENTAL LABR 3RD	ASSOCIATED ENGINEERS INC	8,100.00	BLANKET PURCHASE	0805 Green Maintenance	
4725720	131499	GNDREDGE	MTCE-BOILER	0323 OS ENVIRONMENTAL LABR 3RD	ASSOCIATED ENGINEERS INC	900.00	BLANKET PURCHASE	0805 Green Maintenance	
						9,000.00			

Project	PO#	Inv#	HMPL Total	BREC Total
Piezometers	233826	131495	18,920.22	36,244.95
Piezometers	232889	131500 & 1361363	2,745.36	6,254.64
CCR Study (Burns & Mc)	232020	Part of 84646-1 & 84646-3	561.35	961.61
CCR Annual Inspect/Cert	235770		2,198.27	3,765.73

6/17

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