### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE APPLICATION OF THE FUEL ADJUSTMENT CLAUSE OF BIG RIVERS ELECTRIC CORPORATION FROM NOVEMBER 1, 2014 THROUGH APRIL 30, 2015

CASE NO. 2015-00237

### NOTICE OF FILING

Notice is given to all parties that the following materials have been filed into the

record of this proceeding:

- The digital video recording of the evidentiary hearing conducted on October 7, 2015 in this proceeding;

- Certification of the accuracy and correctness of the digital video recording;

- All exhibits introduced at the evidentiary hearing conducted on October 7, 2015 in this proceeding;

- A written log listing, *inter alia*, the date and time of where each witness' testimony begins and ends on the digital video recording of the evidentiary hearing conducted on October 7, 2015.

A copy of this Notice, the certification of the digital video record, hearing log, and

exhibits have been electronically served upon all persons listed at the end of this Notice.

Parties desiring an electronic copy of the digital video recording of the hearing in

Windows Media format may download a copy at: http://psc.ky.gov/av broadcast/2015-

00232-thru-00256/2015-00232-thru-00256 07Oct15 Inter.asx. Parties wishing an

annotated digital video recording may submit a written request by electronic mail to pscfilings@ky.gov. A minimal fee will be assessed for a copy of this recording.

Done at Frankfort, Kentucky, this 20<sup>th</sup> day of October 2015.

Line Sauckner

Linda Faulkner Director, Filings Division Public Service Commission of Kentucky

Big Rivers Electric Corporation 201 Third Street P. O. Box 24 Henderson, KY 42420 Roger Hickman Regulatory Affairs Manager Big Rivers Electric Corporation 201 Third Street P. O. Box 24 Henderson, KY 42420

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AN EXAMINATION OF THE APPLICATION OF THE FUEL ADJUSTMENT CLAUSE OF BIG RIVERS ELECTRIC CORPORATION FROM NOVEMBER 1, 2014 THROUGH APRIL 30, 2015

CASE NO. 2015-00237

### CERTIFICATE

I, Sonya Harward, hereby certify that:

1. The attached DVD contains a digital recording of the Hearing conducted in the above-styled proceeding on October 7, 2015. Hearing Log, Exhibits, Exhibit List, and Witness List are included with the recording on October 7, 2015.

2. I am responsible for the preparation of the digital recording.

3. The digital recording accurately and correctly depicts the Hearing of October 7, 2015.

4. The "Exhibit List" attached to this Certificate correctly lists all Exhibits introduced at the Hearing of October 7, 2015.

5. The "Hearing Log" attached to this Certificate accurately and correctly states the events that occurred at the Hearing of October 7, 2015 and the time at which each occurred.

Given this 16<sup>th</sup> day of October, 2015.

Sonya Harward (Boyd), Notary Public State at Large My commission expires: August 27, 2017

# Session Report - Detail

### 2015-00232 thru 2015-00254\_070ct2015

### **Fuel Adjustment Clause Hearings**

Date:	Туре:	Location:	Department:
10/7/2015	Fuel Adjustment Clause	Public Service	Hearing Room 1 (HR 1)
		Commission	

### Judge: Jim Gardner; Dan Logsdon

Witness: Lawrence Baronowsky - Big Rivers (2015-00237); Nicholas Castlen - Big Rivers (2015-00237); Robert Conroy - KU/LG&E (2015-00234 and 2015-00235); Mike Dotson - KU/LG&E (2015-00234 and 2015-00235); Mark Horn - EKPC (2015-00233); Craig Johnson - EKPC (2015-00233); Mark McAdams - Big Rivers (2015-00237); David Mell - KY Power (2015-00232); David Moyer - KY Power (2015-00232); Murray (Wayne) O'Bryan - Big Rivers (2015-00237); Brett Phipps - Duke Kentucky (2015-00236); John Rogness - KY Power (2015-00232); Eileen Saunders - KU/LG&E (2015-00234 and 2015-00235); Lisa Steinkuhl - Duke Kentucky (2015-00236); John Swez - Duke Kentucky (2015-00236); Julia Tucker - EKPC (2015-00233); Charles West - KY Power (2015-00232); Stuart Wilson - KU/LG&E (2015-00234 and 2015-00235); Patrick Woods - EKPC (2015-00233)

Clerk: Sonya Harward

Event Time	Log Event
12:49:18 PM	Session Started
12:49:21 PM	Session Paused
12:58:42 PM	Session Resumed
12:58:45 PM	Case No. 2015-00232 - Kentucky Power Company
12:59:13 PM	Atty. Mark Overstreet for KY Power Company
12:59:30 PM	Vice Chairman Gardner Swears in KY Power's Witnesses
12:59:51 PM	No Public Comments
1:00:00 PM	Atty. Overstreet Introduces KY Power's Witnesses
	Note: Harward, Sonya Charles West, John Rogness, Daniel Moyer, David Mell
1:00:30 PM	Attys. Jeb Pinney, Molly Katen, and John Park for the Commission
	Note: Harward, Sonya Commission Staff Chris Whelan and Matthew Baer
1:00:44 PM	Atty. Overstreet Direct Exam of Charles West
	Note: Harward, Sonya Mr. West made corrections to his testimony.
1:02:07 PM	Atty. Overstreet Direct Exam of John Rogness
1:02:40 PM	Atty. Overstreet Direct Exam of David Moyer
1:03:17 PM	Atty. Overstreet Direct Exam of David Mell
1:03:57 PM	Atty. Pinney Cross Exam of KY Power Company
1:04:02 PM	Public Notice Given and Filed in the Record
1:04:13 PM	Atty. Pinney to Witness West
	Note: Harward, Sonya Asking if any of its coal suppliers have filed for bankruptcy.
1:05:09 PM	Atty. Pinney to Witness West
	Note: Harward, Sonya Referencing KY Power's response to Commission Staff's Request, Item 3, regarding engaging in hedging.
1:06:28 PM	Atty. Pinney to Witness Rogness
	Note: Harward, Sonya Referencing KY Power's response to Commission Staff's Request, Item 6, attachment for November, regarding 'physical' appearing twice.
1:07:20 PM	POST HEARING REQUEST by Atty. Pinney
	Note: Harward, Sonya Provide what 'physical' means on November table in KY Power's response to Comm.Staff's Request, Item 6.
1:07:43 PM	Atty. Pinney to Witness Rogness
	Note: Harward, Sonya Asking if there are non-physical sales.

1:08:10 PM	POST HEARING REQUEST by Atty	. Pinnev
	Note: Harward, Sonya	Provide a listing of all sub accounts that relate to sales to electric utilities, along with an account description of each, and note if it relates to a physical or non-physical sale.
1:08:59 PM	Atty. Pinney to Witness Moyer	nan-Andrew 2011, and 2011 and 1012 and 1012 and 1012 and 1012 and 1012 and 2012
	Note: Harward, Sonya	Referencing KY Power's response to Commission Staff's Request, Item 7.
1:09:56 PM	Atty. Pinney to Witness West	
	Note: Harward, Sonya	Referencing KY Power's response to Commission Staff's Request, Item 8, p. 1 of 3, regarding tonage requirements for 2015.
1:11:51 PM	Atty. Pinney to Witness West	
	Note: Harward, Sonya	Referencing KY Power's response to Commission Staff's Request, Item 8, p. 3 of 3, regarding update for Ohio Valley contract.
1:12:48 PM	Vice Chairman Gardner to Witness	
	Note: Harward, Sonya	Asking why Mitchell's burn has been off for a few years.
1:13:30 PM	Atty. Pinney to Witness West	
	Note: Harward, Sonya	Referencing KY Power's response to Commission Staff's Request, Item 9, regarding how use of source chosen.
1:15:20 PM	POST HEARING REQUEST by Atty	
	Note: Harward, Sonya	Provide a copy of source documents and calculations used to support the amounts in the comparison.
1:15:40 PM	Atty. Pinney to Witness West	
	Note: Harward, Sonya	Referencing KY Power's response to Commission Staff's Request, Item 11, subparts c. and d.
1:17:02 PM	Atty. Pinney to Witness Rogness	
	Note: Harward, Sonya	Referencing KY Power's response to Commission Staff's Request, Item 22, regarding line losses.
1:17:51 PM	Atty. Pinney to Witness West	
	Note: Harward, Sonya	Asking if PJM required KY Power to file a Fuel Cost Policy pursuant to PJM Manual 15.
1:18:12 PM	POST HEARING REQUEST by Atty	THE NAME OF THE ACCOUNT OF THE ACCOUNT OF THE ACCOUNT AND A THE ACCOUNT OF THE ACCOUNT AND A THE ACCOU
1.10.52 DM	Note: Harward, Sonya	Provide a copy of the Fuel Cost Policy from PJM Manual 15.
1:18:52 PM	POST HEARING REQUEST by Atty	
	Note: Harward, Sonya	Provide a response regarding how PJM's new capacity requirements will affect KY Power.
1:19:21 PM		m of KY Power (Witness West Responds)
	Note: Harward, Sonya	Referencing KY Power's response to Commission Staff's Request, Item 1, regarding amount being so much higher than the other utilities.
1:21:30 PM	Vice Chairman Gardner to Witness	s Moyer
	Note: Harward, Sonya	Asking about a 2-month outage for Mitchell, and when it was decided that the maintenance would be done.
1:22:13 PM	Vice Chairman Gardner to Witness	s West
	Note: Harward, Sonya	Referencing KY Power's response to Commission Staff's Request, Item 9, regarding sulfur content being a reason why the fuel price was higher than other companies.
1:23:35 PM	Atty. Overstreet Re-Direct to Witn	
	Note: Harward, Sonya	Referencing KY Power's response to Commission Staff's Request, Item 9.
1:24:50 PM	Review of Post Hearing Requests	
	Note: Harward, Sonya	Due in 10 business days.
1:25:43 PM	KY Power is dismissed.	
1:25:48 PM	Session Paused	
1:26:25 PM	Session Resumed	
1:26:27 PM	Case No. 2015-00233, East Kentu	cky Power Cooperative, Inc.

1:26:42 PM	Atty. David Samford for EKPC	
1:26:48 PM	No Outstanding Motions and Public	c Notice Given and Filed in the Record
1:26:58 PM	No Public Comments	
1:27:10 PM	Vice Chairman Gardner Swears in	EKPC's Witnesses
1:27:22 PM	Atty. Samford - Remark	
	Note: Harward, Sonya	One witness is not here.
1:27:41 PM	Atty. Samford Direct Exam of Mark	< Horn
	Note: Harward, Sonya	Witness Horn has change to testimony.
1:28:40 PM	Atty. Samford Direct Exam of Craig	g Johnson
1:29:11 PM	Atty. Samford Direct Exam of Julia	Tucker
1:29:44 PM	Atty. Samford Direct Exam of Patri	ick Woods
1:30:15 PM	Atty. Pinney Cross Exam of EKPC	
1:30:27 PM	Atty. Pinney to Witness Horn	
	Note: Harward, Sonya	Asking if any of its coal suppliers have filed for bankruptcy.
1:30:38 PM	Atty. Pinney to Witness Horn	
	Note: Harward, Sonya	Referencing EKPC's response to Commission Staff's Request, Item 1, regarding providing info in future.
1:31:19 PM	Atty. Pinney to Witness Johnson	
	Note: Harward, Sonya	Referencing EKPC's response to Commission Staff's Request, Item 7, regarding Dale Unit 3 not being there and is that because there are no outages.
1:32:01 PM	Atty. Pinney to Witness Johnson	
	Note: Harward, Sonya	Referencing EKPC's response to Commission Staff's Request, Item 7, p. 7 of 58, regarding Spulock Unit 3 forced outages.
1:33:18 PM	Atty. Pinney to Witness Johnson	
	Note: Harward, Sonya	Referencing EKPC's response to Commission Staff's Request, Item 7, p. 12 of 58, regarding Smith Unit 4's hot gas path inspection.
1:34:13 PM	POST HEARING REQUEST by Atty.	Pinney
	Note: Harward, Sonya	Provide an explanation for Smith Unit 4's GSU Testing.
1:34:58 PM	Atty. Pinney to Witness Johnson	
	Note: Harward, Sonya	Referencing EKPC's response to Commission Staff's Request, Item 7, p. 15 of 58, regarding Smith Unit 7 and the reasons for planned and forced outages.
1:35:53 PM	POST HEARING REQUEST by Atty.	Pinney
	Note: Harward, Sonya	Provide the details for Smith Unit 7's planned outage.
1:36:08 PM	POST HEARING REQUEST by Atty.	Construction of the second second state and the second sec
	Note: Harward, Sonya	EKPC's response to Commission Staff's Request, Item 7, p. 17 of 58, provided the details of the planned outage listed here.
1:36:51 PM	Atty. Pinney to Witness Horn	
	Note: Harward, Sonya	Referencing EKPC's response to Commission Staff's Request, Item 9, regarding amounts used in comparison being actual amounts compared to forecasted amounts.
1:37:27 PM	Atty. Pinney to Witness Horn	······································
	Note: Harward, Sonya	Asking why EKPC chose index coal pricing forecast.
1:37:46 PM	POST HEARING REQUEST by Atty.	. Pinney
	Note: Harward, Sonya	Provide a copy of source documents and calculations used to
		support the amounts in the comparison.
1:38:01 PM	POST HEARING REQUEST by Atty.	
	Note: Harward, Sonya	EKPC's response to Commission Staff's Request, Item15, provide a copy of Fuel and Lime Procurment Manual with changes tracked.
1:38:37 PM	Atty. Pinney to Witness Horn	
	Note: Harward, Sonya	Referencing EKPC's response to Commission Staff's Request, Item 20.
1:39:49 PM	Atty. Pinney - Provides Copy of Ba	
	Note: Harward, Sonya	Not an exhibit, provided for reference only.

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1:41:04 PM	POST HEARING REQUEST by Atty. Pinney	
	Note: Harward, Sonya Provide an explanation regarding whether a particular emergency purchase is being referred to in EKPC's response to Commission Staff's Request, Item 20.	
1:41:34 PM	Atty. Pinney to Witness Tucker	
	Note: Harward, Sonya Referencing EKPC's response to Commission Staff's Request, Item 22, regarding no response for subpart a.	
1:42:33 PM	POST HEARING REQUEST by Atty. Pinney	
	Note: Harward, Sonya EKPC's response to Commission Staff's Request, Item 28, and EKPC's response to Commission Staff's Second Request, Item 3, response needed from Ms. Carpenter.	
1:43:39 PM	POST HEARING REQUEST by Atty. Pinney	
	Note: Harward, Sonya Response needed from Ms. Carpenter.	
1:44:04 PM	POST HEARING REQUEST by Atty. Pinney	
	Note: Harward, Sonya Response needed from Ms. Carpenter.	
1:44:42 PM	Atty. Pinney to Witness Tucker	
	Note: Harward, Sonya Asking if PJM required EKPC to file a Fuel Cost Policy pursuant to PJM Manual 15.	
1:44:57 PM	POST HEARING REQUEST by Atty. Pinney	
	Note: Harward, Sonya Provide a copy of the Fuel Cost Policy from PJM Manual 15.	
1:45:01 PM	Atty. Pinney to Witness Johnson	
	Note: Harward, Sonya Asks for an update on tie in of Cooper Unit 1 to Cooper Unit 2 scrubber.	
1:45:30 PM	Atty. Pinney to Witness Tucker	
	Note: Harward, Sonya Asking how PJM's new capacity requirements will affect EKPC.	
1:47:45 PM	Commission Logsdon Cross Exam of EKPC (Witness Tucker responds)	
	Note: Harward, Sonya Asks about the purchase of insurance for times when EKPC commi but cannot be available on the PJM market.	ts
1:48:31 PM	Vice Chairman Gardner Cross Exam of KY Power (Witness Tucker Responds)	
	Note: Harward, Sonya Asks how long EKPC has had the insurance.	
1:48:44 PM	POST HEARING REQUEST by Vice Chairman Gardner	
	Note: Harward, Sonya Provide the cost of the insurance, a summary of what is paid, and what it covers.	
1:49:37 PM	Vice Chairman Gardner to Witness Tucker	1000
	Note: Harward, SonyaReferencing EKPC's response to Commission Staff's Request, Item regarding purchase of energy from AEP in Nov. and Dec.	5,
1:50:38 PM	POST HEARING REQUEST by Vice Chairman Gardner	
	Note: Harward, Sonya EKPC's response to Commission Staff's Request, Item 14.d., provid information regarding when payments are expected by the trustee on the claim and the percentage, if it is known.	
1:52:00 PM	Review of Post Hearing Requests	
	Note: Harward, Sonya Due in 10 business days.	
1:52:44 PM	EKPC is dismissed.	
1:52:54 PM	Session Paused	
1:53:35 PM	Session Resumed	
1:53:38 PM	Case No. 2015-00234, Kentucky Utilities Company, and Case No. 2015-00235, Louisville Gas & Electr Company	ic
1:53:56 PM	Atty. Allyson Sturgeon for KU and LG&E	
	Note: Harward, Sonya Accompanied by Sarah Veeneman, corporate attorney.	
1:54:15 PM	Attys. Jeb Pinney, Molly Katen, and John Park for the Commission	
	Note: Harward, Sonya Commission Staff Chris Whelan and Matthew Baer	
1:54:24 PM	Public Notice Given and Filed in the Record	
	Note: Harward, Sonya Remarks regarding two small papers having failed to publish and a request for deviation having been filed.	3
1:54:57 PM	Deviation to be Granted	

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1:55:03 PM	No Public Comments	
1:55:12 PM	Vice Chairman Gardner Swears in	KU and LG&E's Witnesses
1:55:25 PM	Exhibit 1 - KU (2015-00234)	
	Note: Harward, Sonya	Handout for corrections made to testimony.
1:55:40 PM	Exhibit 1 - LG&E (2015-00235)	
	Note: Harward, Sonya	Handout for corrections made to testimony.
1:55:41 PM	Atty. Sturgeon's Direct Exam of M	
1:56:08 PM	Atty. Sturgeon's Direct Exam of Re	obert Conroy
1:56:45 PM	Atty. Sturgeon's Direct Exam of Ei	leen Saunders
	Note: Harward, Sonya	Witness explains corrections from Exhibit 1 for KU and Exhibit 1 for LG&E.
1:57:58 PM	Atty. Sturgeon's Direct Exam of St	
1:58:37 PM		d LG&E (Witness Dotson responds)
	Note: Harward, Sonya	Asking if any of its coal suppliers have filed for bankruptcy.
1:59:38 PM	Atty. Pinney to Witness Conroy	
	Note: Harward, Sonya	Referencing KU and LG&E's response to Commission Staff's Request, Item 3, regarding explanation of a statement.
2:01:13 PM	Atty. Pinney to Witness Conroy	
	Note: Harward, Sonya	Asking if all natural gas purchases are spot purchases.
2:01:43 PM	Atty. Pinney to Witness Saunders	
	Note: Harward, Sonya	Referencing KU and LG&E's response to Commission Staff's Request, Item 7.
2:03:23 PM	Atty. Pinney to Witness Saunders	
	Note: Harward, Sonya	Asking about outages for gas fuel system.
2:04:36 PM	Atty. Pinney to Witness Saunders	*
	Note: Harward, Sonya	Referencing KU and LG&E's response to Commission Staff's Request, Item 7, p. 4 of 5, regarding outage for Patty Runs Unit 13 being either for gas line testing or lack of gas pressure.
2:06:01 PM	Atty. Pinney to Witness Saunders	
	Note: Harward, Sonya	Asking if companies can provide more detailed information regarding outages in the future.
2:06:16 PM	Atty. Pinney to Witness Dotson	,
	Note: Harward, Sonya	Referencing KU and LG&E's response to Commission Staff's Request, Item 8, regarding details of various contracts.
2:09:46 PM	Atty. Pinney to Witness Dotson	
	Note: Harward, Sonya	Referencing KU and LG&E's response to Commission Staff's Request,
12 1 5 X 1751 5575		Item 9, regarding source for numbers.
2:11:19 PM	POST HEARING REQUEST by Atty	
	Note: Harward, Sonya	Provide a copy of source documents and calculations used to support the amounts in the comparison.
2:11:40 PM	Case No. 2015-00234 - KU Cross I	
2:11:52 PM	POST HEARING REQUEST by Atty	New York State S
	Note: Harward, Sonya	KU response to Commission Staff's Request, Items 1 and Item 8.g. on p. 5 of 24, provide clarification for differing tonage amounts listed.
2:13:23 PM	Atty. Pinney to Witness Saunders	
	Note: Harward, Sonya	Referencing KU response to Commission Staff's Request, Item 7, p. 1 of 5, regarding cause for SCR outage at Brown.
2:14:59 PM	Atty. Pinney to Witness Saunders	
	Note: Harward, Sonya	Referencing KU response to Commission Staff's Request, Item 7, regarding cause of outage for Major Turbine Overhaul at Brown.
2:15:47 PM	Atty. Pinney to Witness Dotson	
	Note: Harward, Sonya	Referencing KU response to Commission Staff's Request, Item 8, p. 14 of 24, regarding the status of the contract.

2:18:35 PM	Atty. Pinney to Witness Dotson	
	Note: Harward, Sonya	Referencing KU response to Commission Staff's Request, Item 11,
		regarding Green River shutting down in Fall 2015 and if it has
		already occurred.
2:19:41 PM	Atty. Pinney to Witness Conroy	
	Note: Harward, Sonya	Asking a clarifying question about the Cane Run 7 contract.
2:20:17 PM	Vice Chairman Gardner Follow Up	
	Note: Harward, Sonya	Asking if the contracts are firm transportation contracts.
2:20:42 PM	Vice Chairman Gardner Cross Exa	m of KU and LG&E
	Note: Harward, Sonya	Asking about Mill Creek.
2:20:55 PM	Review of Post Hearing Requests	
	Note: Harward, Sonya	Due in 10 business days.
2:21:33 PM	KU and LG&E dismissed.	
2:21:36 PM	Session Paused	
2:23:23 PM	Session Resumed	
2:23:28 PM	Case No. 2015-00236, Duke Energy	gy Kentucky, Inc.
2:23:40 PM	Atty. Rocco D'Ascenzo for Duke K	entucky
2:23:50 PM	Discussion Regarding Notice of Pu	Iblication
	Note: Harward, Sonya	Explains issue with Notice of Publication.
2:24:21 PM	Atty. Jeb Pinney, Molly Katen, and	John Park for the Commission
	Note: Harward, Sonya	Commission Staff Chris Whelan and Matthew Baer
2:24:32 PM	Atty. Pinney - Response to Notice	of Publication Issue
2:25:01 PM	Vice Chairman Gardner - Oral Mot	ion Sustained
2:25:17 PM	No Public Comment at this Time -	To Be Scheduled at a Later Date
2:25:35 PM	Vice Chairman Gardner Swears in	Duke Kentucky's Witnesses
2:25:49 PM	Atty. D'Ascenzo Direct Exam of Br	ett Phipps
	Note: Harward, Sonya	Witness provides corrections to testimony.
2:27:23 PM	Atty. D'Ascenzo Direct Exam of Jo	hn Swez
2:28:02 PM	Atty. D'Ascenzo Direct Exam of Lis	sa Steinkuhl
2:28:37 PM		Kentucky (Witness Phipps responds)
	Note: Harward, Sonya	Asking if any of its coal suppliers have filed for bankruptcy.
2:28:58 PM	Atty. Pinney to Witness Phipps	
	Note: Harward, Sonya	Referencing Duke Kentucky's response to Commission Staff's
		Request, Items 1 and 8, regarding differences in tonage in each
2 22 44 54		response.
2:30:14 PM	POST HEARING REQUEST by Atty	
	Note: Harward, Sonya	Duke Kentucky's response to Commission Staff's Request, Items 1
		and 8, provide the reason for the differences in tonage in each response.
2:30:54 PM	Atty. Pinney to Witness Phipps	response.
2.30.34 111	Note: Harward, Sonya	Referencing Duke Kentucky's response to Commission Staff's
	Note: Harward, Soriya	Request, Item 2, regarding type of units of measurements.
2:31:35 PM	Atty. Pinney to Witness Swez	
2101100111	Note: Harward, Sonya	Referencing Duke Kentucky's response to Commission Staff's
	Hoter Harvara, conya	Request, Item 6, regarding bilateral contract sales.
2:32:03 PM	Atty. Pinney to Witness Swez	······································
	Note: Harward, Sonya	Referencing Duke Kentucky's response to Commission Staff's
		Request, Item 7, attachment, regarding the reason for the Planned
		Outage Extension.
2:33:17 PM	Atty. Pinney to Witness Phipps	
	Note: Harward, Sonya	Referencing Duke Kentucky's response to Commission Staff's
		Request, Item 8, pp. 1-2, regarding making up the shortfall.
2:34:05 PM	Atty. Pinney to Witness Phipps	
	Note: Harward, Sonya	Referencing Duke Kentucky's response to Commission Staff's
		Request, Item 8, p. 4, regarding status of Armstrong contract.

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2:34:52 PM	Atty. Pinney to Witness Phipps
	Note: Harward, Sonya Referencing Duke Kentucky's response to Commission Staff's
	Request, Item 8, regarding long-term contract for 2016.
2:35:31 PM	POST HEARING REQUEST by Atty. Pinney
	Note: Harward, Sonya Provide 2016 contracts.
2:35:45 PM	Atty. Pinney to Witness Phipps
	Note: Harward, Sonya Asking how many tons East Bend is expected to burn in 2016.
2:36:42 PM	phipps
	Note: Harward, Sonya Referencing Duke Kentucky's response to Commission Staff's Request, Item 9, regarding source chosen.
2:37:37 PM	POST HEARING REQUEST by Atty. Pinney
	Note: Harward, Sonya Provide a copy of source documents and calculations used to support the amounts in the comparison.
2:37:49 PM	Atty. Pinney to Witness Phipps
	Note: Harward, Sonya Referencing Duke Kentucky's response to Commission Staff's Request, Item 11, p. 2, regarding remaining inventory at Miami Fort 6.
2:38:24 PM	POST HEARING REQUEST by Atty. Pinney
	Note: Harward, Sonya Provide a revised organizational chart.
2:39:09 PM	POST HEARING REQUEST by Atty. Pinney
	Note: Harward, Sonya Provide a copy of the Fuel Cost Policy from PJM Manual 15.
2:39:28 PM	Atty. Pinney to Witness Phipps
	Note: Harward, SonyaReferencing Duke Kentucky's response to Commission Staff's Request, Item 25, and comparing to responses to Item 1, regarding
	late filing of contracts.
2:40:27 PM	Atty. Pinney to Witness Swez
0.41 FC DM	Note: Harward, Sonya Asking if PJM's new capacity requirements will affect Duke Kentucky.
2:41:56 PM	Vice Chairman Gardner Cross Exam of Duke Kentukcy (Witness Swez responds)
2.42.40 DM	Note: Harward, Sonya Asking about insurance.
2:43:49 PM	Review of Post Hearing Requests
2.44.41 DM	Note: Harward, Sonya Due in 10 business days.
2:44:41 PM 2:44:44 PM	Duke Kentucky dismissed. Session Paused
2:44:44 PM 2:45:35 PM	Session Resumed
2:45:55 PM	Case No. 2015-00237, Big Rivers Electric Corporation
2:46:12 PM	Atty. Tyson Kamuf for Big Rivers
2:46:24 PM	Atty. Jeb Pinney, Molly Katen, and John Park for the Commission
2.40.24 FM	Note: Harward, Sonya Commission Staff Chris Whelan and Matthew Baer
2:46:35 PM	Public Notice Given and Filed in the Record
2:46:47 PM	No Outstanding Motions
2:46:57 PM	No Public Comments
2:47:15 PM	Vice Chairman Gardner Swears in Big Rivers' Witnesses
2:47:27 PM	Atty. Kamuf Direct Exam of Mark McAdams
2:48:01 PM	Atty. Kamuf Direct Exam of Lawrence Baronowsky
2.40.01 FM	Note: Harward, Sonya Witness made corrections to testimony.
2:48:37 PM	Exhbit 1 - Big Rivers (2015-00237)
2.10.37 FP	Note: Harward, Sonya Handout for corrections made to testimony.
2:49:39 PM	Atty. Kamuf Direct Exam of Wayne O'Bryan
2:50:06 PM	Atty. Kamuf Direct Exam of Nicholas Castlen
2:50:26 PM	Atty. Pinney Cross Exam of Big Rivers (Witness McAdams responds)
	Note: Harward, Sonya Asking if any of its coal suppliers have filed for bankruptcy.

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2:50:44 PM	Atty. Pinney to Witness McAdams	
	Note: Harward, Sonya	Referencing Big Rivers' response to Commission Staff's Request, Item 1 and Item 8, p. 8 of 10, regarding differences in tonage
2:51:44 PM	POST HEARING REQUEST by Atty.	amounts.
2.51.44 PM	Note: Harward, Sonya	Big Rivers' response to Commission Staff's Request, Item 1 and Item 8, p. 8 of 10, provide the reason for the differences in tonage amounts.
2:52:01 PM		Referencing Big Rivers' response to Commission Staff's Request, Item 5, p. 1 of 3, regarding purchases.
2:52:33 PM	Atty. Pinney to Witness O'Bryan Note: Harward, Sonya	Referencing Big Rivers' response to Commission Staff's Request, Item 5, pp. 2-3 of 5, regarding why such purchases are made.
2:53:41 PM	Atty. Pinney to Witness Castlen	
	Note: Harward, Sonya	Referencing Big Rivers' response to Commission Staff's Request, Item 6, p. 28 of 30, regarding who HEREC is (listed on lines 16).
2:54:20 PM		Referencing Big Rivers' response to Commission Staff's Request, Item 6, p. 29 of 30, lines 15-16, explain transactions.
2:55:30 PM	Commissioner Logsdon to Witness	
	-	Asking when the profit is taken.
2:56:06 PM	Atty. Pinney to Witness McAdams	
		Referencing Big Rivers' response to Commission Staff's Request, Item 8, pp. 2-4 of 10.
2:57:12 PM	Atty. Pinney to Witness McAdams Note: Harward, Sonya	Referencing Big Rivers' response to Commission Staff's Request, Item 8, pp. 8-10, regarding update on status of contract.
2:58:33 PM	Atty. Pinney to Witness McAdams Note: Harward, Sonya	Referencing Big Rivers' response to Commission Staff's Request, Item 11.d., regarding contract being absorbed.
2:59:21 PM	Atty. Pinney to Witness McAdams	real final, regularing contract being absorbed.
	Note: Harward, Sonya	Referencing Big Rivers' response to Commission Staff's Request, Item 11.e., p. 3 of 4.
3:00:50 PM	Atty. Pinney to Witness O'Bryan	
		Referencing Big Rivers' response to Commission Staff's Request, Item 15.b., regarding increases in transaction authority.
3:02:40 PM	Atty. Pinney to Witness Castlen Note: Harward, Sonya	Asking about credits to be made to FAC for a specified time period when approved by RUS.
3:03:48 PM	Atty. Pinney to Witness McAdams	
	Note: Harward, Sonya	Asking if Big Rivers has to file a Fuel Cost Policy with MISO.
3:04:30 PM	Note: Harward, Sonya	n of Big Rivers (Witness O'Bryan responds) Asking for the status of Wolf Creek.
3:05:02 PM	Vice Chairman to Witness O'Bryan Note: Harward, Sonya	Referencing Big Rivers' response to Commission Staff's Request, Item 5, p. 1 of 3, status of Wolf Creek changing.
3:05:55 PM	Review of Post Hearing Requests Note: Harward, Sonya	Due in 10 business days.
3:06:14 PM	Big Rivers dismissed.	
3:06:16 PM	FAC Hearings Adjourned.	
3:06:21 PM	Session Paused	



## 2015-00232 thru 2015-00254\_07Oct2015 Fuel Adjustment Clause Hearings

Name:	Description:
Exhibit 1 - Big Rivers (2015- 00237)	Handout for corrections made to testimony.
Exhibit 1 - KU (2015-00234)	Handout for corrections made to testimony.
Exhibit 1 - LG&E (2015-00235)	Handout for corrections made to testimony.

## Big Rivers Electric Corporation Scheduled ("S"), Actual ("A"), and Forced ("F") Outages November 1, 2014 thru April 30, 2015

**Big Rivers Electric Corporation** 

Reid Station Unit #2 - Combustion Turbine - Oil/Gas - 65MW Net November 1, 2014 thru April 30, 2015 Schedule vs. Actual

			MAINT	MAINTENANCE				REASON FOR DEVIATION FROM SCHEDULED	
			Scheduled		Actual		HOURS OF DURATION		MAINTENANCE OR REASON FOR FORCED
MONTH	TYPE	FROM	ТО	FROM	TO	Scheduled	Forced	Actual	OUTAGE AS APPROPRIATE
November	S,A	>	11/11/2014 6:00	>	11/20/2014 0:09	246:00		456:09	The unit was removed from reserve standby status on 16-Sep- 2014 for a 56 day planned outage to overhaul the turbine, generator, and compressor and to replace the exhaust duct. The outage was delayed for nine days due to problems with the hydraulic system.
	F			11/20/2014 0:10	11/20/2014 13:44		13:34		The unit tripped while testing the new generator sync check relation that was installed during the overhaul.
	F			11/20/2014 14:39	11/20/2014 15:32		0:53		The unit tripped on high exhaust temperature while checking ou the new control system that was installed during the overhaul.
	F			11/21/2014 10:44	11/21/2014 12:16		1:32		The unit tripped on high atomizing air temperature while checking out the new control system that was installed during th overhaul.
	F			11/23/2014 21:40	11/26/2014 17:10		67:30		The unit was removed from reserve standby status to replace two current transformers.

December No Outages

No Outages

January

Case No. 2015-00237 Witness: Lawrence V. Baronowsky <u>Revised</u> Attachment for Response to Staff Item 7 Page 3 of 14

Exhibit 1 - Big Rivers (2015-00237)

\*Big Rivers Electric Corporation 201 Third Street P. O. Box 24 Henderson, KY 42420

\*Roger Hickman Regulatory Affairs Manager Big Rivers Electric Corporation 201 Third Street P. O. Box 24 Henderson, KY 42420