COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE APPLICATION OF THE FUEL)	
ADJUSTMENT CLAUSE OF LOUISVILLE GAS AND)	CASE NO.
ELECTRIC COMPANY FROM NOVEMBER 1, 2012)	2014-00453
THROUGH OCTOBER 31, 2014)	

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 April 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 April 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 April 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/2014-00451-thru-00474 07Apr15 Inter.asx. Parties wishing an annotated digital video recording may submit a written request by electronic mail to pscfillings@ky.gov. A minimal fee will be assessed for a copy of this recording.

Done at Frankfort, Kentucky, this 10th day of April 2015.

Linda Faulkner

Director, Filings Division
Public Service Commission of Kentucky

Robert Conroy LG&E and KU Energy LLC 220 West Main Street Louisville, KENTUCKY 40202

Louisville Gas and Electric Company 220 W. Main Street P. O. Box 32010 Louisville, KY 40232-2010 Rick E Lovekamp Manager - Regulatory Affairs LG&E and KU Energy LLC 220 West Main Street Louisville, KENTUCKY 40202

Ed Staton LG&E and KU Energy LLC 220 West Main Street Louisville, KENTUCKY 40202 Honorable Allyson K Sturgeon Senior Corporate Attorney LG&E and KU Energy LLC 220 West Main Street Louisville, KENTUCKY 40202

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE APPLICATION OF THE FUEL ADJUSTMENT CLAUSE OF KENTUCKY UTILITIES COMPANY FROM NOVEMBER 1, 2012 THROUGH OCTOBER 31, 2014) CASE NO. 2014-00452
AN EXAMINATION OF THE APPLICATION OF THE FUEL ADJUSTMENT CLAUSE OF LOUISVILLE GAS & ELECTRIC COMPANY FROM NOVEMBER 1, 2012 THROUGH OCTOBER 31, 2014	CASE NO. 2014-00453

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 April 7, 2015. Hearing Log and Witness List are included with the recording on April 7, 2015.
 - I am responsible for the preparation of the digital recording.
- The digital recording accurately and correctly depicts the Hearing of April
 2015.
- 4. The "Hearing Log" attached to this Certificate accurately and correctly states the events that occurred at the Hearing of April 7, 2015 and the time at which each occurred.

Given this 8th day of April, 2015.

Sonya Harward (Boyd), Notary Public

State at Large

My commission expires: August 27, 2017



Session Report - Detail

2014-00451 thru 2014-00454_07Apr2015

Fuel Adjustment Clause Hearings

Date:	Type:	Location:	Department:
4/7/2015	Fuel Adjustment Clause	Public Service	Hearing Room 1 (HR 1)
		Commission	

Judge: David Armstrong; Jim Gardner; Dan Logsdon

Witness: Scott Burnside - Duke; Robert Conroy - KU/LG&E; Mike Dotson - KU/LG&E; Mark Horn - EKPC; Craig John - EKPC; Brett Phipps - Duke; Eileen Saunders - KU/LG&E; Charles Schram - KU/LG&E; Isaac Scott - EKPC; Lisa Steinkuhl - Duke; John Swez - Duke; Julia Tucker - EKPC; John Verderame - Duke; Don Wathen - Duke; Patrick Wood - EKPC

Clerk: Sonya Harward

Event Time	Log Event	
9:57:38 AM	Session Started	
9:57:40 AM	Session Paused	
10:07:56 AM	Session Resumed	
10:07:58 AM	CASE NO. 2014-00451, EAST KEN	TUCKY POWER COOPERATIVE, INC.
10:08:14 AM	Atty. David Samford - East Kentuc	ky Power Cooperative, Inc.
10:08:28 AM	Public Notice has been filed.	
10:08:35 AM	Outstanding Motion	
	Note: Harward, Sonya	EKPC will respond to a recent filing by a non-party.
10:08:47 AM	Atty. Jeb Pinney, Atty. Jonathan B	eyer, and Comm. Staff Chris Whelan
10:09:11 AM	Public Comment - None	
10:09:30 AM	Vice Chairman Gardner Swears in	All EKPC Witnesses
10:09:47 AM	Witness Mark Horn	
	Note: Harward, Sonya	Manager of Fuel and Emissions
10:10:19 AM	Witness Julia Tucker	
	Note: Harward, Sonya	Director of Price Planning
10:10:48 AM	Witness Craig Johnson	
	Note: Harward, Sonya	Senior Vice President of Power Production
10:11:17 AM	Witness Isaac Scott	
	Note: Harward, Sonya	Manager of Pricing
10:11:46 AM	Witness Patrick Woods	
	Note: Harward, Sonya	Director of Regulatory and Compliance Services
10:12:14 AM	Atty. Pinney Cross Exam of EKPC	
10:12:25 AM	Atty. Pinney - Answered by Witnes	ss Horn
	Note: Harward, Sonya	Referencing Witness Horn's tesitmony, p. 3, regarding increase in production cost and decrease in coal costs.
10:13:37 AM	Atty. Pinney - Answered by Witnes	ss Tucker
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 11, regarding purchase agreements.
10:14:23 AM	POST HEARING DATA REQUEST b	y Atty. Pinney
	Note: Harward, Sonya	Provide copies of the commitment letters for the purchase agreements.
10:14:35 AM	Atty. Pinney - Answered by Witnes	3
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 12, pp. 38-43, regarding 'non-displacement sale.
10:16:32 AM	POST HEARING DATA REQUEST b	
201201027111	Note: Harward, Sonya	Provide response to question about the response to Comm. Staff's First Request for Information, Item 12, pp. 41-42, regarding capacity sale amounts being negative.

10:17:16 AM	Atty. Pinney - Answered by Witne	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
		Information, Item 14, p. 8 of 53, regarding the issue with the stack emissions.
10:19:59 AM	Atty. Pinney - Answered by Witne	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 14, p. 17-18, regarding outages for Smith Units 9 and 10.
10:21:30 AM	Atty. Pinney - Answered by Witne	ess Horn
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 15, B&W contract on p. 2, and asking whay type of coal it is and why is it priced the highest.
10:22:44 AM	Atty. Pinney - Answered by Witne	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 18, p. 2 of 2, regarding comparison of coal prices not including Duke Kentucky.
10:24:14 AM	Atty. Samford	
	Note: Harward, Sonya	Responding to question regarding Duke Kentucky not being included in the comparison of coal prices.
10:24:59 AM	Atty. Pinney - Answered by Witne	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Items 19 and 20, regarding delivery by rail and barge.
10:25:31 AM	Atty. Pinney - Answered by Witne	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 12, regarding Dale Station and its current inventory leveland Cooper Station's current inventory level.
10:26:51 AM	Atty. Pinney - Answered by Witne	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 24.c., regarding response and current status of
10:27:38 AM	Vice Chairman - Answered by Wi	litigation.
10:27:38 AM	Note: Harward, Sonya	litigation. tness Horn Asking about amount agreed upon in litigation.
10:27:38 AM 10:28:06 AM	Note: Harward, Sonya POST HEARING DATA REQUEST	litigation. tness Horn Asking about amount agreed upon in litigation. by Vice Chairman Gardner
10:28:06 AM	Note: Harward, Sonya POST HEARING DATA REQUEST Note: Harward, Sonya	litigation. tness Horn Asking about amount agreed upon in litigation. by Vice Chairman Gardner Provide the amount agreed upon in the litigation, and the percentage of the payout.
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10:28:06 AM 10:28:28 AM	Note: Harward, Sonya POST HEARING DATA REQUEST Note: Harward, Sonya Atty. Pinney - Answered by Witne Note: Harward, Sonya	litigation. tness Horn Asking about amount agreed upon in litigation. by Vice Chairman Gardner Provide the amount agreed upon in the litigation, and the percentage of the payout. ess Horn Referencing response to Comm. Staff's First Request for Information, Item 26, regarding oral solicitation for coal and the need for immediate response.
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10:28:06 AM 10:28:28 AM 10:29:21 AM	Note: Harward, Sonya POST HEARING DATA REQUEST Note: Harward, Sonya Atty. Pinney - Answered by Witne Note: Harward, Sonya Atty. Pinney - Answered by Witne Note: Harward, Sonya	litigation. tness Horn Asking about amount agreed upon in litigation. by Vice Chairman Gardner Provide the amount agreed upon in the litigation, and the percentage of the payout. ess Horn Referencing response to Comm. Staff's First Request for Information, Item 26, regarding oral solicitation for coal and the need for immediate response. ess Horn Referencing response to Comm. Staff's First Request for Information, Item 27, p. 7 of 7, regarding differences in the percentage amounts of coal contracts and spot purchases.
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10:28:06 AM 10:28:28 AM 10:29:21 AM 10:31:00 AM	Note: Harward, Sonya POST HEARING DATA REQUEST Note: Harward, Sonya Atty. Pinney - Answered by Witne Note: Harward, Sonya Atty. Pinney - Answered by Witne Note: Harward, Sonya Atty. Pinney - Answered by Witne Note: Harward, Sonya Atty. Pinney to EKPC Note: Harward, Sonya	Itigation. Itness Horn Asking about amount agreed upon in litigation. By Vice Chairman Gardner Provide the amount agreed upon in the litigation, and the percentage of the payout. Bess Horn Referencing response to Comm. Staff's First Request for Information, Item 26, regarding oral solicitation for coal and the need for immediate response. Bess Horn Referencing response to Comm. Staff's First Request for Information, Item 27, p. 7 of 7, regarding differences in the percentage amounts of coal contracts and spot purchases. Bess Johnson and Witness Tucker Referencing response to Comm. Staff's First Request for Information, Item 30, p. 2 of 2, regarding Dale Station not operating during last six months of the review period. Referencing response to Comm. Staff's Second Request for Information, Item 2.a.
10:28:06 AM 10:28:28 AM 10:29:21 AM 10:31:00 AM	Note: Harward, Sonya POST HEARING DATA REQUEST Note: Harward, Sonya Atty. Pinney - Answered by Witne Note: Harward, Sonya Atty. Pinney - Answered by Witne Note: Harward, Sonya Atty. Pinney - Answered by Witne Note: Harward, Sonya Atty. Pinney to EKPC Note: Harward, Sonya PSC - Exhibit 1 (Case No. 2014-0	Ititigation. Itness Horn Asking about amount agreed upon in litigation. By Vice Chairman Gardner Provide the amount agreed upon in the litigation, and the percentage of the payout. Bess Horn Referencing response to Comm. Staff's First Request for Information, Item 26, regarding oral solicitation for coal and the need for immediate response. Bess Horn Referencing response to Comm. Staff's First Request for Information, Item 27, p. 7 of 7, regarding differences in the percentage amounts of coal contracts and spot purchases. Bess Johnson and Witness Tucker Referencing response to Comm. Staff's First Request for Information, Item 30, p. 2 of 2, regarding Dale Station not operating during last six months of the review period. Referencing response to Comm. Staff's Second Request for Information, Item 2.a. 10451)
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10:33:49 AM	Atty. Pinney - Answered by Witnes	s Tucker
	Note: Harward, Sonya	Referencing PSC-Exhibit 1 (Case No. 2014-00451) to this Hearing, p. 2, heading PJM Day Ahead and Balancing.
10:35:22 AM	POST HEARING DATA REQUEST by	
		Provide response to why PJM Day Ahead and Balancing is recorded under the company generation portion of the FAC form.
10:35:51 AM	POST HEARING DATA REQUEST by	
		Referencing PSC - Exhibit 1 (Case No. 2014-00451) to this Hearing, last page, provide documentation supporting the calculation of the \$4,179,051.
10:37:38 AM	Atty. Pinney - Answered by Witnes	s Tucker
		Asking about limitations to power purchases amount being applied under the Purchases section of the FAC form.
10:39:04 AM	POST HEARING DATA REQUEST by	
		Provide response regarding the overlap in PJM Day Ahead and Balancing and the PJM Power Purchases included in the Purchases section of FAC.
10:40:25 AM	Atty. Pinney - Answered by Witnes	
		Referencing response to Comm. Staff's Second Request for Information, Item 3, p. 3 of 4, regarding use of the word 'primarily' in the email.
10:41:26 AM	Atty. Pinney - Answered by Witnes	s Tucker
		Referencing response to Comm. Staff's Second Request for Information, Item 3, p. 4 of 4, regarding question in the email about line items in FAC and outcome of discussion.
10:42:38 AM	Atty. Pinney - Answered by Witnes	
		Referencing response to Comm. Staff's Second Request for Information, Item 4.a., p. 2 of 5, regarding line items 2370 and 1370, and why they should be included.
10:45:59 AM	Atty. Pinney - Answered by Witnes	
10.47.00 AM		Referencing response to Comm. Staff's Second Request for Information, Item 4.c., regarding line items 1245 and 2245.
10:47:00 AM	POST HEARING DATA REQUEST by Note: Harward, Sonya	Provide the amounts for the PJM bfilling line items 1245 and 2245
		that were included in the FAC calculation for the two-year review period.
10:47:19 AM	Atty. Pinney - Answered by Witnes	
		Referencing response to Comm. Staff's Second Request for Information, Item 5, p. 3 of 17, regarding true-ups from previous months.
10:48:26 AM	Atty. Pinney - Answered by Witnes	s Tucker
		Referencing response to Comm. Staff's Second Request for Information, Item 6, quote in last sentence on the page, regarding billing line items that flow through.
10:49:28 AM	POST HEARING DATA REQUEST by	y Atty. Pinney
		Provide the specific billing item line numbers for question regarding response to Comm. Staff's Second Request for Information, Item 6.
10:49:39 AM	Atty. Pinney - Answered by Witnes	
		Referencing response to Comm. Staff's Second Request for Information, Item 8, asking if EKPC recieves compensation when one or more of the generating units in not dispatched by PJM.
10:52:00 AM	Commissioner Dan Logsdon Cross Note: Harward, Sonya	Exam of EKPC (Witness Tucker) Asking if all PJM billing codes have been identified.
	Hote. Harwara, Sorrya	Adding it all 1311 billing codes have been defidiled.

10:53:37 AM	Vice Chairman Gardner Cross Ex	am of EKPC (Witness Horn)
20100107 7111	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
		Information, Item 5, regarding projected fuel requirements being
		based on increased demand.
10:54:16 AM	Vice Chairman Gardner - Answer	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
10.55.24.44	\(\tau_{-1} \)	Information, Item 7, regarding purchases outside of PJM.
10:55:34 AM	Vice Chairman Gardner - Answer	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 10.a., regarding maximun annual system
		demand being higher due to polar vortex.
10:56:06 AM	Vice Chairman Gardner - Answer	· · · · · · · · · · · · · · · · · · ·
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
		Information, Item 39, regarding economic dispatch, lowest to
		highest cost.
10:56:56 AM	Atty. Samford Re-Direct Exam (V	
10.E7.22 AM	Note: Harward, Sonya	Referencing Exhibit JJ T-2, regarding PJM billing codes.
10:57:33 AM	Atty. Pinney Re-Cross Exam of El Note: Harward, Sonya	
	Note: Harward, Soriya	Follow up question about response to Comm. Staff's Second Request for Information, Item 3, regarding email to Mr. Cruz and which costs
		are included in the FAC.
10:58:46 AM	Atty. Samford Re-Direct Exam (V	Vitness Tucker)
	Note: Harward, Sonya	Follow-up question about response to Comm. Staff's Second Request
		for Information, Item 3, email referring to the up lift and deviation
11.00.22 AM	Deviewed the Deat Header Date	charges.
11:00:22 AM	Reviewed the Post Hearing Data	
11:03:25 AM 11:03:35 AM	Post Hearing Data Requests due Hearing Adjourned	in 7 days
11:03:42 AM	Session Paused	
11:04:21 AM	Session Resumed	
11:04:25 AM		CY UTILITIES COMPANY, and CASE NO. 2014-00453, LOUISVILLE GAS
	& ELECTRIC COMPANY	
11:04:51 AM		y Utilities Company and Louisville Gas & Electric Company
11:05:01 AM	Public Notice has been filed.	
11:05:12 AM		Pinney, and Comm. Staff Chris Whelan
11:05:28 AM	Public Comment - None	All 101.0 CO 5 M/S
11:05:35 AM	Vice Chairman Gardner Swears in	n All KU/LG&E Witnesses
11:05:45 AM	Witness Mike Dotson Note: Harward, Sonya	Manager of Fuels
11:06:17 AM	Witness Robert Conroy	Hallager of Fuels
11.00.17 741	Note: Harward, Sonya	Director of Rates
11:06:43 AM	Witness Eilieen Saunders	2.1366.
	Note: Harward, Sonya	Director of Generation Services
11:07:04 AM	Witness Charles Schram	
	Note: Harward, Sonya	Director of Energy Planning, Analysis, and Forecasting
11:07:30 AM	Atty. Beyer Cross Exam of KU/LG	
11:07:47 AM		
	Note: Harward, Sonya	
11:09:01 AM	Atty. Beyer - Answered by Witne	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
	, , , , , , , , , , , , , , , , , , , ,	Information, Item 13, last sentence, regarding difference between
		no-load, load, and auxillary losses.
11:07:47 AM	Atty. Beyer - Answered by Witne Note: Harward, Sonya	ss Schram Referencing response to Comm. Staff's First Request for
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 12, regarding how off-system sales are initiated for the companies.
II.UJ.UI AM		
	Hotel Halliard, Sollya	Information, Item 13, last sentence, regarding difference between
		no-load, load, and auxillary losses.

11:10:19 AM	POST HEARING DATA REQUEST by Atty. Beyer Note: Harward, Sonya Provide meaning of auxillary losses. listed in the response to Comm. Staff's First Request for Information, Item 13.
11:10:33 AM	Atty. Beyer - Answered by Witness Saunders
11.10.00 / 11	Note: Harward, Sonya Referencing response to Comm. Staff's First Request for Information, Item 14, p. 3 of 5, regarding Trimble Co. Unit 2 outages.
11:11:35 AM	Atty. Beyer - Answered by Witness Saunders
111111357111	Note: Harward, Sonya Referencing response to Comm. Staff's First Request for Information, Item 14, regarding Trimble Co. Unit 7 outages.
11:12:19 AM	Atty. Beyer - Answered by Witness Dotson
111121137111	Note: Harward, Sonya Referencing response to Comm. Staff's First Request for Information, Item 15, p. 2, regarding coal escalations.
11:13:42 AM	Atty. Beyer - Answered by Witness Dotson
	Note: Harward, Sonya Referencing response to Comm. Staff's First Request for Information, Item 15, p. 7, regarding difference in price between quality 1 and quality 2 coal and if both types of coal are purchased.
11:14:28 AM	Vice Chairman Gardner to Witness Dotson
	Note: Harward, Sonya Asking about difference in price between quality 1 and quality 2 coal.
11:14:56 AM	Atty. Beyer - Answered by Witness Conroy
	Note: Harward, Sonya Asking about comment at an IC about the next megawatt being more expensive than the current megawatt.
11:16:24 AM	Atty. Beyer - Answered by Witness Dotson
	Note: Harward, Sonya Referencing response to Comm. Staff's First Request for Information, Item 15, p. 14 (KU) or p. 13 (LG&E), regarding 65 percent annual requirement and the shortfall being made up.
11:17:08 AM	Atty. Beyer - Answered by Witness Dotson
	Note: Harward, Sonya Referencing response to Comm. Staff's First Request for Information, Item 15, p. 15 (KU) or p. 14 (LG&E), regarding contract annual requirement being 59 percentand when the shortfall will be made up.
11:17:52 AM	Atty. Beyer - Answered by Witness Dotson
	Note: Harward, Sonya Referencing response to Comm. Staff's First Request for Information, Item 15, p. 18 (KU) or p. 17 (LG&E), regarding annual requirement of 60 percent and shortfall being made up.
11:18:40 AM	Atty. Beyer - Answered by Witness Dotson
	Note: Harward, Sonya Referencing response to Comm. Staff's First Request for Information, Item 18, p. 1 of 3, regarding why Duke Indiana is included but not Duke Kentucky.
11:20:32 AM	Atty. Beyer - Answered by Witness Dotson
	Note: Harward, Sonya Referencing response to Comm. Staff's First Request for Information, Item 18, p. 3 of 3, regarding price difference paid for low-sulfur coal by LG&E and KU.
11:22:08 AM	Atty. Beyer - Answered by Witness Dotson
	Note: Harward, Sonya Referencing response to Comm. Staff's First Request for Information, Item 25, p. 4 of 4, confidential attachment, regarding why no purchases were made for this solicitation.
11:23:18 AM	Atty. Beyer - Answered by Witness Conroy
	Note: Harward, Sonya Asking about presentation at IC that discussed the minimum blocks of megawatts and not fuel costs being assigned to native load customers through the after-the-fact billing process.
11:24:12 AM	CASE NO. 2014-00452, KENTUCKY UTILITIES ONLY

11:24:26 AM	Atty. Beyer - Answered by Witne	ss Saunders
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
		Information, Item 14, p. 1 of 5, regarding need for planned extension.
11:25:24 AM	Atty. Beyer - Answered by Witner	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
		Information, Item 14, p. 2 of 5, regarding outage at Gent Unit 4.
11:26:29 AM	Atty. Beyer - Answered by Witnes	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
		Information, Item 14, p. 2 of 5, status of Green River Unit 4 that had a leak.
11:27:34 AM	POST HEARING DATA REQUEST	
	Note: Harward, Sonya	Provide response to question from response to Comm. Staff's First
		Request for Information, Item 14, p. 4 of 5, regarding Hafling Units
44 20 00 114		1 and 2 operating in last six months of the period
11:29:00 AM	Atty. Beyer - Answered by Witner	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 15, p. 11 of 21, regarding percentage of annual
		requirement and shortfall being made up.
11:30:09 AM	Atty. Beyer - Answered by Witner	ss Dotson
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
		Information, Item 15, Section I, regarding difference in prices given for base price in columns 1 and 2.
11:31:35 AM	POST HEARING DATA REQUEST	
111011007111	Note: Harward, Sonya	Provide, in response to Comm. Staff's First Request for Information,
	,	Item 20, the breakdown by percentage of coal delivered by rail and
44 22 40 444	0105 NO 2011 20150 10150 F	truck for the two-year review period for the Brown Station.
11:32:18 AM 11:32:20 AM	CASE NO. 2014-00453, LOUISVII	
11.32.20 AM	Atty. Beyer - Answered by Witnes Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
	Hote. Harwara, Soriya	Information, Item 14, p. 2 of 5, regarding outage at Cane Run Unit
	•	6.
11:33:12 AM	POST HEARING DATA REQUEST	
	Note: Harward, Sonya	Provide, in response to Comm. Staff's First Request for Information, Item 14, p. 4 of 5, if Cane Run Unit 11 was operated in last 6
		months.
11:34:11 AM	Atty. Beyer - Answered by Witner	ss Saunders and Witness Conroy
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
11.25.47 AM	DOCT LIEADING DATA DECLIECT	Information, Item 14, p. 5 of 5, regarding maintenance at Zorn Unit.
11:35:47 AM	POST HEARING DATA REQUEST Note: Harward, Sonya	Provide, in response to Comm. Staff's First Request for Information,
	Note: Harward, Sorrya	Item 20, provide breakdown of coal delivered to Mill Creek by barge
		and rail for two-year review period.
11:36:18 AM	Atty. Beyer - Answered by Witnes	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
		Information, Item 21, p. 2 of 2, last paragraph, regarding Cane Run Unit and what will happen to the coal when it is retired.
11:37:49 AM	Commissioner Logsdon Cross Exa	am of KU/LG&E (Witness Saunders)
The state of the s	Note: Harward, Sonya	Asking about outages being exclusive to coal generating units.
11:38:59 AM	POST HEARING DATA REQUEST	
	Note: Harward, Sonya	Provide a summary of the difference between sub-critical and super-
11:39:15 AM	Vice Chairman Gardner Cross Exa	critical units.
11.35.13 AM	Note: Harward, Sonya	Asking if the per-unit fuel cost has anything to do with the combined
	Hotel Harmara, Sorrya	cycle at Cane Run being fully operational going forward.

11:41:47 AM	Vice Chairman Gardner - Answe	ered by Witness Conroy
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
		Information, Item 6, regarding anticipation of increase in sales from
11.42.27 AM	Vice Chairman Cardner Angue	2015 to 2016.
11:42:27 AM	Vice Chairman Gardner - Answe	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 5, regarding LG&E's coal projection increasing and
		KU's coal projection decreasing.
11:43:20 AM	Vice Chairman Gardner - Answe	
	Note: Harward, Sonya	For LG&E: Referencing response to Comm. Staff's First Request for
		Information, Item 10, regarding why peak demand dropped from
		2013 to 2014.
11:44:29 AM	Vice Chairman Gardner - Answe	
	Note: Harward, Sonya	For LG&E: Referencing response to Comm. Staff's First Request for Information, Item 28, regarding the sentence about natural gas
		purchases being purchased solely on an as-needed spot market
		basis.
11:46:00 AM	Atty. Sturgeon Comment	
	Note: Harward, Sonya	Company will request an IC at some point to talk about strategy and
		how they plan to bring Cane Run Unit 7 online.
11:46:19 AM	Reviewed the Post Hearing Data	
11:47:37 AM	Post Hearing Data Requests due	e in 10 business days
11:47:48 AM	Hearing Adjourned	
11:47:56 AM	Session Paused	
11:53:03 AM 11:53:09 AM	Session Resumed	NEDCY KENTLICKY
11:53:09 AM 11:53:26 AM	CASE NO. 2014-00454, DUKE El Atty. Rocco D'Ascenzo - Duke E	
11:53:36 AM	Public Notice has been filed.	nergy kentucky
11:53:43 AM	Outstanding Motions	
	Note: Harward, Sonya	PSC will respond to previously filed Motions for Confidentiality at a
	, , ,	later time.
11:54:19 AM	Public Comment - None	
11:54:28 AM	Vice Chairman Gardner Swears	in All Duke Witnesses
11:54:44 AM	Witness Brett Phipps	
44 55 20 444	Note: Harward, Sonya	Managing Director of Fuel Procurement
11:55:30 AM	Witness Lisa Steinkuhl	Dates and Danielston, Charles Manager
11.FC.14 AM	Note: Harward, Sonya	Rates and Regulatory Strategy Manager
11:56:14 AM	Witness John Swez Note: Harward, Sonya	Director of Generation Dispatch and Operations
11:56:54 AM	Witness Scott Burnside	Director of Generation dispatch and Operations
11.50.57 AM	Note: Harward, Sonya	Manager of Post Analysis and Regulatory Support
11:57:32 AM	Witness John Verderame	rianager of rose Analysis and Regulatory Support
	Note: Harward, Sonya	Managing Director of Power Trading and Dispatch
11:58:08 AM	Witness Don Wathen	The state of the s
	Note: Harward, Sonya	Director of Rates and Regulatory Strategy
11:58:52 AM	Atty. Pinney Cross Exam of Duk	e KY (Witness Phipps)
	Note: Harward, Sonya	Referencing Phipps Testimony, p. 7, lines 2-5, regarding volatile
		power prices.
11:59:46 AM		ness Steinkuhl and Witness Swez
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
		Information, Item 13, Attachment 1, Column 4 in the table, regarding 12-month line-loss increase.
12:02:17 PM	Vice Chairman Gardner - Answe	
	Note: Harward, Sonya	Asking if Duke KY keeps track of the 'true line loss.'
	· · · · · · · · · · · · · · · · · · ·	The second secon

12:02:52 PM	POST HEARING DATA REQUEST Note: Harward, Sonya	by Vice Chairman Gardner Provide the true line loss study.
12:03:16 PM	Atty. Pinney - Answered by Witn	The state of the s
12.03.10 111	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 14, first line of the Attachment, regarding outage listed as about 85 days vs. 741 hours (31 days).
12:04:27 PM	Atty. Pinney - Answered by Witne	and the state of t
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 15.f., p. 2, regarding requirements for 2015.
12:05:42 PM	Atty. Pinney - Answered by Witne	ess Phipps
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 15.h., regarding both contracts and how the 99 percent and 127 percent amounts are calculated.
12:06:54 PM	Atty. Pinney - Answered by Witne	
12:07:29 PM	Note: Harward, Sonya POST HEARING DATA REQUEST	Item 15, regarding securing coal for Miami Fort 6
12.07.25 111	Note: Harward, Sonya	Provide, in excel format, the response to Comm. Staff's First
		Request for Information, Item 16.
12:07:50 PM	Atty. Pinney - Answered by Witne	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 21, bottom of p. 2, regarding retirement of Miami Fort 6.
12:08:29 PM	Atty. Pinney - Answered by Witne	ess Phipps and Witness Swez
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 28, regarding Woodsdale not operating during the time frame.
12:09:44 PM	POST HEARING DATA REQUEST	by Atty. Pinney
	Note: Harward, Sonya	Provide how often the Woodsdale Unit was self committed for the two-year period, and the reasons why.
12:11:01 PM	POST HEARING DATA REQUEST	
	Note: Harward, Sonya	Provide, in response to Comm. Staff's First Request for Information, Item 33, a revised organization chart showing the change of the vice president.
12:11:33 PM	Atty. Pinney - Answered by Witne	ess Verderame
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 34, regarding the 27 megawatt planned derate.
12:12:15 PM	Atty. Pinney - Answered by Witne	ess Steinkuhl
	Note: Harward, Sonya	Referencing response to Comm. Staff's Second Request for Information, Item 1, regarding how the financial market transactions effect the calculation of the FAC.
12:13:23 PM	POST HEARING DATA REQUEST	
	Note: Harward, Sonya	Provide, for each hedge transaction, the effect of the hedge on the FAC for two-year review period.
12:15:06 PM	Atty. Pinney - Answered by Witne	ess Swez
	Note: Harward, Sonya	Referencing response to Comm. Staff's Second Request for Information, Item 4.b., regarding how the financial hedges can be used in the case of forced outages when it is not known that a forced outage will occur.
12:16:07 PM	Atty. Pinney - Answered by Witn	
12:18:50 PM	Atty. Pinney - Answered by With	
	Note: Harward, Sonya	Referencing response to Comm. Staff's Second Request for Information, Item 12.d., regarding billing items being recovered through base rates.

12:20:21 PM	POST HEARING DATA REQUEST	Γ by Atty. Pinney
	Note: Harward, Sonya	Referencing response to Comm. Staff's Second Request for
		Information, Item 7.a., provide definition of the action items bulleted in this response.
12:21:06 PM	Atty. Pinney - Answered by Witi	
	Note: Harward, Sonya	Referencing response to Comm. Staff's Second Request for Information, Item 9.a., regarding why East Bend Station base load pole unit would be impacted by PJM's proposed capacity performance plan.
12:22:47 PM	Vice Chairman Gardner - Answe	
12.22.17	Note: Harward, Sonya	Asking when PJM came up with the proposal.
12:24:17 PM	Vice Chairman Gardner - Answe	
	Note: Harward, Sonya	Asking when this Commission heard the proposal with respect to
	,	Miami Fort 6 and the purchase of additional capacity from East Bend.
12:25:15 PM	Vice Chairman Gardner - Answe	
12:28:40 PM	Vice Chairman Gardner - Answe	
	Note: Harward, Sonya	Asking what Duke KY will do differently to manage the increased
	, ,	financial risk PJM may be successful in getting approved by FERC.
12:31:04 PM	Vice Chairman Gardner - Answe	
	Note: Harward, Sonya	Asking about eligibility to go RPM.
12:32:57 PM	Vice Chairman Gardner - Answe	ered by Witness Verderame
	Note: Harward, Sonya	Asking if PJM is reconsidering the dates.
12:34:06 PM	Vice Chairman Gardner - Answe	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for
		Information, Item 30, regarding capacity factor for East Bend and Miami Fort 6.
12:35:41 PM	Atty. Pinney - Answered by Witr	
12.55.41 FM	Note: Harward, Sonya	Referencing response to Comm. Staff's Second Request for
	Note: Harward, Sonya	Information, Item 10, p. 2, regarding filing with FERC. Reconcile
		this with the response to Comm. Staff's Second Request for Information, Item 7.a., regarding base capacity.
12:37:45 PM	Attv. Pinney - Answered by Witr	ness Burnside and Witness Swez
	Note: Harward, Sonya	Referencing response to Comm. Staff's Second Request for
		Information, Item 14, pp. 2-3.
12:44:15 PM	Atty. Pinney - Answered by Witr	ness Steinkuhl
	Note: Harward, Sonya	Referencing response to Comm. Staff's Second Request for
		Information, Item 13, p. 1, regarding what the correct dollar amount
12.46.41 DM	Att. Disease Assurand by Mithe	should be here.
12:46:41 PM	Atty. Pinney - Answered by Witr	
	Note: Harward, Sonya	Asking if it is the intention of Duke KY to only include the approx. \$945,000 to be credited through the FAC.
12:48:28 PM	PSC - Exhibit 1 (Case No. 2014-	
121 10120 111	Note: Harward, Sonya	Duke Kentucky's Aug. 20, 2014 filing with cover letter of Schedules 1
		through 7.
12:49:07 PM	Atty. Pinney - Answered by Witr	
	Note: Harward, Sonya	Referencing PSC - Exhibit 1 (Case No. 2014-00454) to this Hearing,
		Schedule 7, regarding corrected number for January.
12:50:32 PM	Atty. Pinney - Answered by Witr	
	Note: Harward, Sonya	Referencing response to Comm. Staff's Second Request for
		Information, Item 15, regarding compensation to Duke KY by PJM
		when Woodsdale is not dispatched and Duke KY purchases energy at a higher cost than it would have if Woodsdale was dispatched.
		at a higher cost than it would have it woodstale was dispatched.

12:53:23 PM	Atty. Pinney - Answered by Witness Steinkuhl	
	Note: Harward, Sonya	Referencing response to Comm. Staff's Second Request for Information, Item 12.a., and PSC - Exhibit 1 (Case No. 2014-00454) to this Hearing, Schedule 4, regarding PJM line items included.
12:54:28 PM	Atty. Pinney - Answered by Witness Steinkuhl	
	Note: Harward, Sonya	Referencing response to Comm. Staff's Second Request for Information, Item 12.a., regarding where the amounts of purchased power would be recorded.
12:55:21 PM	PSC - Exhibit 2 (Case No. 2014-0	0454)
	Note: Harward, Sonya	Duke Kentukcy, Purchased Power & Sales, June 30, 2014
12:56:13 PM	POST HEARING DATA REQUEST	by Atty. Pinney
	Note: Harward, Sonya	Provide how PJM purchase of \$11, 821, 217 was determined.
12:56:45 PM	Atty. Pinney - Answered by Witness Steinkuhl	
	Note: Harward, Sonya	Referencing response to Comm. Staff's Initial Request for Information, Item 5, p. 2 of 2, regarding how price per mcf was determined for Jan. 2015 through May 2016.
12:57:52 PM	Atty. Pinney - Answered by Witness Phipps	
	Note: Harward, Sonya	Referencing response to Comm. Staff's Initial Request for Information, Item 25, confidential response, p. 4 of 5, and asking for purpose of Section 6.4.
12:59:24 PM	Vice Chairman Gardner Cross Exam of Duke KY (Witness Phipps)	
	Note: Harward, Sonya	Referencing response to Comm. Staff's First Request for Information, Item 29, regarding storage.
1:00:20 PM	Vice Chairman Gardner - Answered by Witness Verderame	
	Note: Harward, Sonya	Referencing Verderame Testimony, p. 5, lines 6-7, regarding strategy with respect to the capacity markets.
1:02:07 PM	Atty. D'Ascenzo Re-Direct Exam (Witness Verderame)	
	Note: Harward, Sonya	Follow-up question about 5-year requirement to stay an FRR has expired and when Duke KY realigned with PJM.
1:04:13 PM	Reviewed the Post Hearing Data Requests	
1:06:22 PM	Post Hearing Data Requests due in 10 business days	
1:06:38 PM	Session Paused	
1:06:54 PM	Session Resumed	
1:07:01 PM	Case Nos. 2014-00456 through 2 Note: Harward, Sonya	014-00474, Distribution Cooperatives of EKPC and Big Rivers Electric No requests for hearing in these cases.
1:07:25 PM	Public Comment - None	
1:07:31 PM	Hearing Adjourned	
1:07:36 PM	Session Paused	
2:10:42 PM	Session Ended	



2014-00451 thru 2014-00454_07Apr2015

Fuel Adjustment Clause Hearings

Name:	Description:
PSC - Exhibit 1 (Case No. 2014-00451)	EKPC's June 20, 2014 filing of the Fuel Adjustment Clause Schedule, Fuel Cost Schedule, Sales Schedule, Over or (Under)-Recovery Schedule, and Power Transaction Schedule.
PSC - Exhibit 1 (Case No. 2014-00454)	Duke Kentucky's Aug. 20, 2014 filing with cover letter of Schedules 1 through 7.
PSC - Exhibit 2 (Case No. 2014-00454)	Duke Kentukcy, Purchased Power & Sales, June 30, 2014

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