COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC EXAMINATION OF THE)
APPLICATION OF THE FUEL ADJUSTMENT)
CLAUSE OF DUKE ENERGY KENTUCKY, INC.) CASE NO. 2017-00286
FROM NOVEMBER 1, 2016 THROUGH APRIL)
30, 2017)

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 16, 2017 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording;
- 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 16, 2017.

A copy of this Notice, the certification of the digital video record, hearing log, and exhibit list 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 may download a copy at https://psc.ky.gov/av_broadcast/2017-00282-thru-00306/2017-00282-thru-00306_16Oct17_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 25th day of October 2017.

Gwen R. Pinson

Executive Director

Public Service Commission of Kentucky

Steven R. Punson

Kristen Ryan Senior Paralegal Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45201

Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45202 Rocco O D'Ascenzo Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45201

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE APPLICATION OF)	
THE FUEL ADJUSTMENT CLAUSE OF DUKE)	
ENERGY KENTUCKY, INC. FROM NOVEMBER)	CASE NO.
1,2016 THROUGH APRIL 30, 2017)	2017-00286

CERTIFICATE

- I, Pamela Hughes, hereby certify that:
- 1. The attached DVD contains a digital recording of the Hearing conducted in the above-styled proceeding on October 16, 2017. Hearing Log and Witness List are included with the recording on October 16, 2017.
 - 2. I am responsible for the preparation of the digital recording.
- The digital recording accurately and correctly depicts the Hearing of October 16, 2017.
- 5. The "Hearing Log" attached to this Certificate accurately and correctly states the events that occurred at the Hearing of April 18, 2017, and the time at which each occurred.

Signed this 23rd day of October, 2017.

Pamela Hughes, Notary Public

State at Large

My Commission Expires: April 22, 2019



Session Report - Standard

16OCT2017_2017-00282thru306

Various Utilities

Judge: Bob Cicero; Talina Mathews; Michael Schmitt

Witness: Delbert Billiter; Michelle Carpenter; Nicholas Castlen; Theodore Czupik; Mark Horn; Craig Johnson; David Mell;

Murray (Wayne) O'Bryan; Brett Phipps; Derek Rahn; Charles Schram; John Swez; Stuart Wilson

Clerk: Pam Hughes

10/16/2017	F. J. A.J. Els. J. Gl. 3.	
	Fuel Adjustment Clause	Hearing Room 1 Hearing Room 1 (HR 1)
Event Time	Log Event	
8:45:04 AM	Session Started	2 7
8:45:07 AM	Session Paused	
10:02:12 AM	Session Resumed	
10:02:15 AM	Chairman Schmitt introductions of	of other Commissioners
	Note: Hughes, Pam	Vice Chairman Cicero and Commissioner Mathews
10:02:38 AM	Preliminary remarks	
10:03:12 AM	Chairman Schmitt	i i
	Note: Hughes, Pam	FAC cases -2017-00282thru306 Kentucky Power Company; East KIentucky Power Cooperative; Kentucky Utilities; Louisville Gas & ELectric Company; Duke Energy Kentucky; Big RIvers Electric Cooperative; Licking Valley Electric
10:04:05 AM	Case No. 2017-00282 Kentucky F	Power Company called
10:04:26 AM	Attorney Mark Overstreet for Ker	itucky Power CO.
	Note: Hughes, Pam	Witnesses sworn in by Chairnan Schmitt
	Note: Hughes, Pam	Clinton Stutler, Amy Elliott , Thomas Marosi, David Mell, Amy Jeffries
10:05:18 AM	Atty Jeb Pinney for the PSC	
	Note: Hughes, Pam	With Matt Baer and Sarah Jankowski from the Financial Analysis Dept.
10:05:43 AM	Public Notice has been given	
10:06:16 AM	Chairman asks for Public Comme	nt- no comments
10:06:37 AM	Motions for Confidentiality	
	Note: Hughes, Pam	Staff 19 and 26. Will take care at later date.
10:07:23 AM	Witness Stutler called to the stan	d .
	Note: Hughes, Pam	Clint Stutler, Fuel buyer at American Electric Power- makes change to DR 8; attachment 1, page 2. Items g & h, tons received should be 282,000.082 tons in review period. Adopts the rest of his responses with no changes.
10:08:38 AM	Witness Amy Elliott	
	Note: Hughes, Pam	Amy Elliott, Regulatory Consultant with Kentucky Power Co., adopts her responses with no changes.
10:09:05 AM	Witness Thomas Marosi	
	Note: Hughes, Pam	Tom Marosi - Energy Production Superintendent Senior- one correction. Item 7, attachment, Mitchell 2. Outage description, 2nd sentence should be stricken. Adopts rest of his responses with no changes.
10:10:00 AM	Witness Amy Jeffries	1
	Note: Hughes, Pam	Amy Jeffries American Electric Power. Adopts all responses with no changes.
10:10:30 AM	Witness David Mell	
	Note: Hughes, Pam	David Mell, Big Sandy plant. Adopts his responses no changes.
10:11:04 AM	Atty Pinney Note: Hughes, Pam	Atty Overstreet agrees to do this.

8.		
	Note: Hughes, Pam	Relates to all KY Power responses , Please provide excel files to responses in printed form.
10:12:05 AM	Atty Pinney	
	Note: Hughes, Pam	Response to item 1, Ky Power coal being 45% procurement and remaining 55% being spot purchases.
10:12:32 AM	Clint Stutler responds	
	Note: Hughes, Pam	Spot purchases provide more flexibility.
10:13:03 AM	Atty Pinney	
v:	Note: Hughes, Pam	Response to DR item 4.
10:13:26 AM	Witness Tom Marosi	
	Note: Hughes, Pam	Mitchell unit 1 out of service.
10:13:42 AM	Atty Pinney	O to a contract of the contrac
	Note: Hughes, Pam	Outages for each generating unit. Can this be provided by
	Note: Hughes, Pam	chronological order in future Atty Overstreet states "certainly".
10:14:09 AM	Atty Pinney	Acty Overstreet states certainly .
10.14.03 AM	Note: Hughes, Pam	Item 8. Seminole coal contract shows only 16% tonage being
	Note: Hughes, Fulli	received. Please provide an update as to whether the remaining will be received.
10:14:35 AM	Clint Stutler reponds	
	Note: Hughes, Pam	States that the supply to be received.
10:14:57 AM	Atty Pinney	,
	Note: Hughes, Pam	Ember tonage shows that not all has been received, please provide an update as to whether this will be recieved by end of the year.
	Note: Hughes, Pam	Clint Sutler responds and says all will be delivered, that Ember had got a little behind.
10:15:28 AM	Atty Pinney	
	Note: Hughes, Pam	Item 19, Commission asked for each lowest cost bid and exlaination as to why lowest cost bids were not accepted. Post
3	Notas Hughas Dam	Hearing Data Request as to why lowest bids were not accepted.
10:16:21 AM	Note: Hughes, Pam Vice Chairman Cicero	Clint Stutler responds
10.10.21 AM	Note: Hughes, Pam	45% coal was procurement and 55 % was spot. because this was
	Note. Hughes, Fam	more economical and efficient Adjustment factor for pricing coal
	Note: Hughes, Pam	Clint Stutler responds - Not sure what will be burned by end of
	riote: riagrico, rain	year. Buys closer to when they will be consumed. 2nd question-
		market price is lower when buying when coal is close to being used.
		He will speak to high sulfur coal supplier. 3 years in advance
		1/3 each year. Market price has droppd significantly.
10:20:02 AM	Post Hearing Data Request	*
	Note: Hughes, Pam	Provide how they determine the percentage when buying coal.
10:20:16 AM	Atty Overstreet to Witness Stutler	
	Note: Hughes, Pam	Familiarity of contract provisions to allow parties to move contract price closer to market.
	Note: Hughes, Pam	High sulfur coal of Mitchekl plant and physical location of lant and supplier
10:21:55 AM	Vice Chairman comment to Atty O	
	Note: Hughes, Pam	Market pricing more current.
10:22:29 AM	Post Hearing Data Requests to Ke	0.0011×7.10 0.17 × 0.07 0.001×7 × 1.00 0.001×7 × 1.00 0.001×7 × 0
	Note: Hughes, Pam	Commission Staff to have it issued by October 20, 2017, and Kentucky Power has until October 27, 2017 to respond.
10:23:08 AM	Case No. 2017-00282 Kentucky Po	
10:23:26 AM	Case No. 2017-00283 East Kentuc	cky Power Cooperative called.

10:24:01 AM	Atty David Samford introduces h	imself and Witnesses.
	Note: Hughes, Pam	Sworn in by Chairnan
	Note: Hughes, Pam	Mark Horn, Isaac Scott. Michelle Carpenter, Craig Johnson and
	rtote: riagnes, ram	David Cruz (for Julia Tucker).
10:24:38 AM	Atty Pinney for PSC	David Cidz (101 Julia 1 deket).
10.2 1.30 AH		Introduces Matt Back and Carab Jankowski from the Einancial
	Note: Hughes, Pam	Introduces Matt Baer and Sarah Jankowski from the Financial Analysis Dept.
10:24:58 AM	Public notice was given	
10:25:08 AM	No public comments	
10:25:27 AM	Motions for confidentiality pendi	na
10:26:04 AM	Atty Samford calls Mark Horn	ng .
10.20.04 AM	A 100 mm	Madella Maria (5 de de de de 5 de 5 MC Adada Na
	Note: Hughes, Pam	Mark Horn - Manager of Fuel and Admissions for EKPC. Adopts his responses with no changes.
10:26:34 AM	Atty Samford to Craig Johnson	
	Note: Hughes, Pam	Craig Johnson - Senior VIce President of Power Production. Adopts
10.27.01 444	AH. C	his responses with no changes.
10:27:01 AM	Atty Samford to David Cruz	en manifer ser e on nor on order ser en en en en en
	Note: Hughes, Pam	David Cruz - Senior Vice President for Power Supply- Adopts his responses and ones by Julie Tucker , both with no changes.
10:27:39 AM	Atty Samford to Michelle Carpen	
	Note: Hughes, Pam	Michelle Carpenter - Contoller - adopts her responses with no
	riote. Flagrico, Fari	changes.
10:28:01 AM	Atty Samford to Isaac Scott	changes.
10.20.01 AM		Tanas Castt Deisina Managas Adapta bis assurance as absence
10 20 20 414	Note: Hughes, Pam	Isaac Scott - Pricing Manager - Adopts his responses, no changes.
10:28:29 AM	Atty Pinney	
	Note: Hughes, Pam	Refer to responses to the Aug 30 Order, item 5, page 5 of 57.
ST CONTRACTION TO LONG WITH STORY		Various outages, please explain.
10:29:28 AM	Craig Johnson responds	
	Note: Hughes, Pam	Tube leak on furnace and it is currently on 10 week outage to be
		repaired.
10:30:08 AM	Atty Pinney	
	Note: Hughes, Pam	Item 7, page 6. Outage Misc. Explain
10:30:35 AM	Witness Craig Johnson respond	
20.00.007	Note: Hughes, Pam	No better explaination but can give Post Hearing Data Request on
	Note. Hughes, Fam	
		1126. 1123 was leak on bypass subject to check and Post Hearing
10.22.12 444	ALL District	Data Request to be provided
10:32:13 AM	Atty Pinney	
	Note: Hughes, Pam	Item 7, page 17 of 57. Outage on PGT
	Note: Hughes, Pam	Mark Horn responds
10:32:52 AM	Atty Pinney	
	Note: Hughes, Pam	Item 7., page 17 and 18 of 57. Hardin Co landfill off due to fuel
	Samuel Control of the	supply, regarding relocating this unit.
10:33:26 AM	Craig Johnson responds	supply, regulating relocating this arit.
10.55.20 /111		Union at failed an area to releast a the levidfill
10.24.06 444	Note: Hughes, Pam	Have not found an area to relocate ths landfill
10:34:06 AM	Atty Pinney	
	Note: Hughes, Pam	Item 7, page 49 and 50. References Hardin Co unit 3 outage 900
		hours. Is it still economical to run?
10:34:45 AM	Craig Johnson responds	
	Note: Hughes, Pam	Hardin Co unit worse station to run, but still economical to run.
10:35:29 AM	Atty Pinney	TO SHOW OUR GOOD RECEIVED BOTTON OF 1 THE PERSON NAMED IN 1911
	Note: Hughes, Pam	Landfill units as a whole. Regarding if there is a person on-site.
10:35:57 AM	The state of the s	Landini units as a whole. Regarding it there is a person on-site.
10.33.37 AM	Craig Johnson responds	The state of the s
	Note: Hughes, Pam	Typically one person on staff 8 hours day but can be called in at
		night, but this is accessed.

10:37:00 AM	Atty Pinney	
10.37.00 AI4	Note: Hughes, Pam	Regarding what is the process of repairing or replacing a unit if it
	Note: Hughes, Falli	goes down.
10:37:23 AM	Craig Johnson responds	goes down.
	Note: Hughes, Pam	Issue of quality.
10:37:43 AM	Vice Cicero	13330 of quality!
	Note: Hughes, Pam	Regarding if the 3 units of Hardin connected or are they 3 separate operations.
10:38:00 AM	Craig Johnson responds	
	Note: Hughes, Pam	3 engines under same building
	Note: Hughes, Pam	Pressure can only run 2.
10:39:30 AM	Vice Chairman	
	Note: Hughes, Pam	Regarding the life expectancy.
	Note: Hughes, Pam	Craig Johnson reponds, 20 years on active landfills.
10:40:04 AM	Vice Chairman Cicero	
	Note: Hughes, Pam	Regarding how long operating Hardin County units.
	Note: Hughes, Pam	Craig Johnson responds - Since 2006
10:40:34 AM	Post Hearing Data Request	L
10 10 10 11	Note: Hughes, Pam	Staff to have out by October 20, 2017 and response to be filed by October 27th, 2017.
10:40:48 AM	Case No. 2017-00283 EKPC adjou	
10:41:13 AM 10:41:35 AM	Case No. 2017-00284 and Case N	
10.41.33 AM	Atty Allyson Sturgeon introduces	
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Note: Hughes, Pam	Delbert Billiter, Michael Drake, Derek Rahn, Charles Schram and Stuart Wilson.
10:41:49 AM	Chairman swears in witnesses.	
10:41:57 AM	Atty Pinney for PSC	
	Note: Hughes, Pam	Introduces Matt Baer and Sarah Jankowski with Financial Analysis Dept.
10:42:16 AM	Public Notice has been given	
10:42:29 AM	No public comment	
10:42:38 AM	Motion for confidentiality pending	
10:43:09 AM	Atty Sturgeon to Delbert Billiter	
40 42 44 44	Note: Hughes, Pam	Delbert Billiter- Manager of LG&E/KU fuels , adopts his responses.
10:43:44 AM	Atty Sturgeon to Witness Rahn	Provide Bodon and American Provide Bodon American Provide Bodon and American Provide Bodon American Pr
40.44.00.44	Note: Hughes, Pam	Derek Rahn -Manager of the Revenue Requirement- adopts his responses with no changes.
10:44:03 AM	Atty Sturgeon to Michael Drake	
	Note: Hughes, Pam	Michael Drake - Director of Generation Services- adopts his responses with no changes
10:44:24 AM	Atty Sturgeon to Charles Schram	
	Note: Hughes, Pam	Charles Schram - Director of Power Supply -Adopts his rsponses, no changes
10:44:42 AM	Atty Sturgeon to Stuart Wilson	20 0.0000 2.5 120 20 5 105 0.00
	Note: Hughes, Pam	Stuart Wilson - Director of Energy, Planning and Analysis Forecasting - adopts his responses with no changes
10:45:03 AM	Atty Pinney	
	Note: Hughes, Pam	For KU/LGE response to Iitem 7. Cane Run unit 7 outage, 1600 hours for review period. What issue and has problem been resolved
50557 THE BASE ANDRON	Note: Hughes, Pam	Derek Rahn responds
10:47:07 AM	Atty Pinney	2001
	Note: Hughes, Pam	KU- response to item 1 and 8, page 19 and 38. Contract be listed in item 1

series seaso deservir	The second secon	
10:47:51 AM	Delbert Billiter responds	
	Note: Hughes, Pam	No tons recieved under this contract.
10:48:22 AM	Atty Pinney	
10 10 15 111	Note: Hughes, Pam	Item 7, page 3 of 4, Hayfling (sp?) units run durng review period
10:49:15 AM	Charles Schram needs Post Hear	ring Data Request to check
10:49:30 AM	Atty Pinney	Michael Dunka vernanda
	Note: Hughes, Pam	Michael Drake responds
10:50:12 AM	Note: Hughes, Pam	Are there any trouble with running units 50 years old
10.50.12 AM	Atty Pinney	Stuart Wilson responds
	Note: Hughes, Pam Note: Hughes, Pam	Regarding retiring units in future.
10:50:35 AM	Atty Pinney	Regarding rearing units in rature.
10.50.55 AT	Note: Hughes, Pam	LG&E- refer to response item 7. page 4 of 4. Did this run at all
	rtote: riagnes, ram	during review period
	Note: Hughes, Pam	Charles Schram responds, subject to check.
10:51:26 AM	Atty Pinney	
	Note: Hughes, Pam	Michael Drake responds
	Note: Hughes, Pam	Zorn unit outages and gas line maintenance. Explain the
		maintanence being performed.
10:52:02 AM	Atty Pinney	
	Note: Hughes, Pam	Regarding the Zorn unit, retire or maintain?
10:52:20 AM	Stuart Wilson responds	
	Note: Hughes, Pam	Cost of maintenance is justified.
10:52:44 AM	Post Hearing Data Request	
	Note: Hughes, Pam	Commission Staff to do by Oct. 20, 2017. KU/LG&E to respond by
10 50 00 111	5 2017 00001 0 005 1	Oct. 27th.
10:53:02 AM	Cases 2017-00284 & 285 adjour	
10:53:16 AM	Case No. 2017-00286 Duke Ene	rgy Kentucky
10:53:32 AM	Atty D'Ascenzo introductions	Curaya in by Chairman Schmitt
	Note: Hughes, Pam Note: Hughes, Pam	Sworn in by Chairman Schmitt
10:54:17 AM	Atty Pinney for PSC	Brett Phipps, Ted Czupik, John Swez
10.54.17 AM	Note: Hughes, Pam	Introduces Matt Baer and Sarah Jankowski for the Financial Analysis
	Note: Hagnes, Fam	Dept.
10:54:31 AM	Public Notice was given	
10:54:43 AM	No Public comments	
10:54:52 AM	Motions for confidentiality	
	Note: Hughes, Pam	No
10:55:14 AM	Witness Brett Phipps	
	Note: Hughes, Pam	Brett Phipps - Procurement Manager - Changes, question 8, page 5.
		Bottom contract oxford Mining Co. , bullett changed from letter B
		to A.
10:56:27 AM	Witness Ted Czupik	
	Note: Hughes, Pam	Ted Czupik - Rates and rgulatory Strategist. Adopts his responses
10.57.01	With and John Committee	with no changes.
10:57:01 AM	Witness John Swez	District of Court is District and Court is an adoptable
	Note: Hughes, Pam	Director of Generation Dispatch and Operations, adopts his
10:57:47 AM	Atty Pinney	responses with no changes.
10.37.77 AN	Note: Hughes, Pam	Response to item 1 and 8, page 5. Central coal purchase, April 1,
	Note: Hagnes, Fain	2017 to Dec 31, 2018. Should be contract instead of spot. Phipps
		agrees to make correction in a filing.
		280

10:59:04 AM	Atty Pinney	
10.39.04 AM	7	Itam 7 Woodsdale out for over 1 500 hours due to what is called
	Note: Hughes, Pam	Item 7. Woodsdale out for over 1,500 hours due to what is called a hot gas path outage. Explain more about this type of outage.
	Note: Hughes, Pam	John Swez explains this outage. Major overhaul
10:59:56 AM	Atty Pinney	John Swez explains this outage. Major overhau
10.33.30 /111	Note: Hughes, Pam	Item 10. Duke takes delivery of 100 % of its coal by barge, not by
	riote: riagnes, ram	trucks.
	Note: Hughes, Pam	Brettt Phipps responds, this is done by barge.
11:00:35 AM	Atty Pinney	manage of the conference of th
	Note: Hughes, Pam	Item 20. 95 bids by 35 vendors, specifically by Duke Ky.
	Note: Hughes, Pam	Brett Phipps responds
11:01:19 AM	Atty Pinney	
	Note: Hughes, Pam	Item 25, 2nd sentence under COAL. Copies of contract
		amendments and where filed.
	Note: Hughes, Pam	Brett Phipps needs to provide in a PHDR.
11:02:00 AM	Vice Chairman Cicero	
	Note: Hughes, Pam	Duke policy on contract verses spot purchasing of coal.
	Note: Hughes, Pam	Brett Phipps responds. 65 to 100% procurement and is looked at
		from time to time.
11:03:08 AM	Vice Chairman Cicero	
	Note: Hughes, Pam	Brett Phipps responds
11.02.20 AM	Note: Hughes, Pam	Regarding how long contracts are for.
11:03:38 AM	Post Hearing Data Request	To be done by Oct 20th and responses by 27th
11:03:51 AM	Note: Hughes, Pam	To be done by Oct 20th and responses by 27th
11:04:30 AM	Case No. 2017-00286 adjourned Break	
11:04:37 AM	Session Paused	
11:14:24 AM	Session Resumed	
		Electric Company
11:14:28 AM	Case No. 2017-00287 Big Rivers	
11:14:28 AM	Case No. 2017-00287 Big Rivers Note: Hughes, Pam	Electric Company KIUC intervenors. Atty Boehm and Witness Lane Collin
	Case No. 2017-00287 Big Rivers Note: Hughes, Pam Atty Kamuf introduces witnesses	KIUC intervenors. Atty Boehm and Witness Lane Collin
11:14:28 AM	Case No. 2017-00287 Big Rivers Note: Hughes, Pam	
11:14:28 AM	Case No. 2017-00287 Big Rivers Note: Hughes, Pam Atty Kamuf introduces witnesses Note: Hughes, Pam	KIUC intervenors. Atty Boehm and Witness Lane Collin Wayne O'Bryan, Jason Burten, Lindsay Durbin and Nicholas Castlen, Mark McAdams
11:14:28 AM	Case No. 2017-00287 Big Rivers Note: Hughes, Pam Atty Kamuf introduces witnesses	KIUC intervenors. Atty Boehm and Witness Lane Collin Wayne O'Bryan, Jason Burten, Lindsay Durbin and Nicholas Castlen, Mark McAdams Sworn in by Chairman.
11:14:28 AM 11:14:52 AM	Case No. 2017-00287 Big Rivers Note: Hughes, Pam Atty Kamuf introduces witnesses Note: Hughes, Pam Note: Hughes, Pam	KIUC intervenors. Atty Boehm and Witness Lane Collin Wayne O'Bryan, Jason Burten, Lindsay Durbin and Nicholas Castlen, Mark McAdams Sworn in by Chairman.
11:14:28 AM 11:14:52 AM	Case No. 2017-00287 Big Rivers Note: Hughes, Pam Atty Kamuf introduces witnesses Note: Hughes, Pam Note: Hughes, Pam KIUC counsel Kurt Boehm and wi	KIUC intervenors. Atty Boehm and Witness Lane Collin Wayne O'Bryan, Jason Burten, Lindsay Durbin and Nicholas Castlen, Mark McAdams Sworn in by Chairman. tness Layne Collins
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11:20:54 AM	Atty Kamuf to Nicholas Castlen	
11.20.54 AM	Note: Hughes, Pam	item 6, billing summarychanges on revised attachment. Adopts his
	Note: Hagnes, Fam	responses otherwise. Replaces pages on original response.
11:23:11 AM	Atty Kamuf Goes over full names	s and positions and addresses for witnesses
11:23:38 AM	Witness Ronald Gregory	
	Note: Hughes, Pam	Manager for Maintanence services and Project Management, adopts
		his responses, no changes.
11:24:27 AM	Atty Boehm_KIUC	ar grand and a second a second and a second
	Note: Hughes, Pam	Durbin responds
	Note: Hughes, Pam	Differences in opinion in KIUC and Big Rivers. Fuel allocation
	2.5	expenses.
11:25:16 AM	Atty Boehm_KIUC	
	Note: Hughes, Pam	Durbin responds
44.26.02.444	Note: Hughes, Pam	DR, KIUC item 1-4 Big Rivers allocate system fuel costs.
11:26:03 AM	Atty Boehm_KIUC	5-11
	Note: Hughes, Pam	Durbin responds
	Note: Hughes, Pam	fuel cost allocation method native load customers and off system sales
11:27:28 AM	Atty Boehm_KIUC	Sales
11.27.20711	Note: Hughes, Pam	Regarding rate reduction and refund 2.7 million fuel costs.
	Note: Hughes, Pam	Durbin responds
11:28:02 AM	Atty Boehm KIUC	Barbin responds
	Note: Hughes, Pam	Negotiate a settlement
	Note: Hughes, Pam	Durbin responds-polar vortex. off system sales margins during that
		time period. Excess was flowed back to the members.
11:29:37 AM	Atty Boehm_KIUC	
	Note: Hughes, Pam	Durbin responds and states several things in settlement agreement
		were not brought up and reads these. Not for profit company,
	Note: Hunban Dans	members get all benefits. Not opposed to changing methodolgy
	Note: Hughes, Pam	Delayed decision 14-455 (one other case) consolidated and reached stipulation and settlement agreement. Grant customers
		311, 000 a month
11:32:59 AM	Atty Boehm_KIUC	1
	Note: Hughes, Pam	Stipultion in 2014 case was return of margin to customers. KIUC
	* *	position was that Big Rivers should change methodology for
		allocations. Difference in two allocation methodologies.
Dense eartists mentan various	Note: Hughes, Pam	Durbin responds- change was exactly the same.
11:35:41 AM	Atty Boehm_KIUC	
	Note: Hughes, Pam	Big Rivers teatimony that they would like to return margins to
	Note: Husbas Dam	customers during the FAC.
11:36:28 AM	Note: Hughes, Pam	Durbin responds
11.30.26 AM	Nicholas Castlen responds Note: Hughes, Pam	In 2014 cases stimulations
11:36:55 AM	Atty Boehm_KIUC	In 2014 cases stipulations
11.50.55 AM	Note: Hughes, Pam	Stipulation stated rate case to be filed in 2016. This has not been
	Hotel Hagnes, Fam	done
	Note: Hughes, Pam	Durbin responds. Polar vortex changed this. No rate case was filed
		because it would have made significant increase to customers.
		Wilson depreciation.
11:38:52 AM	Atty Boehm_KIUC	50. H. W. 130 550 and a second
	Note: Hughes, Pam	Durbin responds. Chart in testimony shows fuel costs lowest in
2	Noto: Hughes De-	state.
	Note: Hughes, Pam	Big Rivers not filed rate case in 2016 or since.

11:39:41 AM	Atty Boehm_KIUC_objects to W	itness Durbin elaborating
	Note: Hughes, Pam	Chairman states to bring that to his attention when he feels this is being done.
11:40:37 AM	KIUC atty hands out Big Rivers	montly Form A filing Nov 2016 expense
	Note: Hughes, Pam	KIUC cross exhibit 1
11:41:23 AM	Atty Boehm_KIUC	
	Note: Hughes, Pam	Form A filing of Big Rivers- when were credits paid to customers. 2nd page, Nov 2016, column end of that month. FN monthly FAC credit for each month from Oct 2015 through Dec 2016 expense month, Jan 2017 expense month. February and on no expense month.
	Note: Hughes, Pam	Durbin responds
11:44:01 AM	Atty Boehm_KIUC	
	Note: Hughes, Pam	Durbin responds
Contract to the Contract Production	Note: Hughes, Pam	page 2 of Durbins testimony.
11:44:59 AM	Atty Boehm_KIUC	
	Note: Hughes, Pam	Durbin responds
	Note: Hughes, Pam	page 8 of Durbins testimony, stacking resources and only utility that doesn't stack over allocate method.
11:46:22 AM		d Resource Plan for Big Rivers, Exhibit 2
	Note: Hughes, Pam	Durbin responds accepts subject to check
	Note: Hughes, Pam	Asks if Ms. Durbin is familiar. Page 36 of the IRP, line 2017 load forcast indicates native load is 640 MW. Next page 110, table 7.1 indicates currently operating asset is 1311 MW excluded Coleman units. Can you calculate reserve margin.
11:49:25 AM	Atty Boehm_KIUC	,
	Note: Hughes, Pam	Durbin responds, doesnt have proposed methodolgy to stack.
	Note: Hughes, Pam	Page 14 of rebuttal tetimony. bottom of page, switching methodologies. pages 14 and 15; if switched to stacking methodology.
11:51:41 AM	KIUC objects	
	Note: Hughes, Pam	Chairman sustains
11:52:17 AM	Atty Boehm_KIUC	
	Note: Hughes, Pam	Durbin responds not sure how to proceed as everyone does it differently and why members pay cost when rates will be same.
11:53:19 AM	Note: Hughes, Pam Atty Boehm_KIUC	Stacking methodolgy change
	Note: Hughes, Pam	Page 16 of testimony Durbin.
	Note: Hughes, Pam	Durbin responds, doesn't understand KIUC's stacking method and explains.
11:54:50 AM	Atty Boehm_KIUC	**
	Note: Hughes, Pam	Hands out Commission Order in 2014-00225. FAC review case involving KY Power CO. Page 7, Page 10 under decision, 2012-578? Fuel methodology. KIUC reads the ordering paragraphs. Would you agree based on what was read?
11:58:07 AM	Atty Kamuf objects	
	Note: Hughes, Pam	Sustains by Chairman. Durbin has not reviewed this order. Chairman states this witness isn't expert concerning this Order.
11:59:30 AM	Atty Boehm_KIUC	
	Note: Hughes, Pam	Durbin testimony no load cost to be allocated to members if switching methodology. No load cost review before hearing? Durbin states no.

12:00:33 PM	Atty Boehm_KIUC	
	Note: Hughes, Pam	Durbin responds- yes and no, hadn't thought about purchasing from
		city of Henderson. Since that point had time to think about how
		others in state do this. Obligation to city of Henderson, contactural
	Notes Design	obligation of the members.
	Note: Hughes, Pam	Durbin response to KIUC DR. 1-11. Dollar amount of fuel costs as far as native load fuel costs.
12:03:56 PM	Atty Boehm_KIUC	fal as flative load fuel costs.
12.03.30 111	Note: Hughes, Pam	Durbin responds that this is correct.
	Note: Hughes, Pam	2014-00230 Case, Big Rivers didn't move Henderson to the top of
	3	the stack. 14-455 case , Henderson unit not put on top then either.
12:04:50 PM	Atty Boehm_KIUC	
	Note: Hughes, Pam	To Witness Durbin, obligations of Rockport methodologies.
	Note: Hughes, Pam	Durbin responds
12:06:03 PM	Atty Boehm_KIUC	
	Note: Hughes, Pam	Does the Commission have different rules for Big Rivers? Durbin states not aware
	Note: Hughes, Pam	Testimony page17, longstanding rate making change in fuel cost
		allocations KAR 807 5:006 regulation. 6 month intervals. Durbin
42.42.42.24		responds concerning her interperation of that regulation.
12:10:40 PM	Atty Boehm_KIUC	Aska Witana Baskin if the section of Calling basking and absorbing
	Note: Hughes, Pam	Asks Witness Durbin if she reviewed Collins testimony and changing methodolgy
	Note: Hughes, Pam	Durbin responds to what she saw in his testimony.
12:11:47 PM	KIUC objects	
	Note: Hughes, Pam	Chairman sustains
12:12:03 PM	Atty Boehm_KIUC	,
12.12.17 DM	Note: Hughes, Pam	Regarding 1994
12:12:17 PM	Atty Pinney Note: Hughes, Pam	Perpenses to Aug 20 Order Item 2 policy 111 hadging PHDD for
	Note: Hughes, Fairi	Responses to Aug 30 Order. Item 3, policy 111, hedging. PHDR for copy of policy.
12:12:58 PM	Atty Pinney	
	Note: Hughes, Pam	Item 6, pages 19,20 and 22. ADM investor services and explain
		what it is.
	Note: Hughes, Pam	Witness states hedging policy filed in narrative response. Withdraw PHDR
12:15:12 PM	Witness Durbin responds	
	Note: Hughes, Pam	Talks about fluctuation in hedge and why it is like this.
12:16:11 PM	Atty Pinney	
	Note: Hughes, Pam	Item 7, pages 3 and 4. Outages Henderson Unit 1 high or low drum levels.
	Note: Hughes, Pam	Witness Burden responds. Maintains water level in boiler, high and
	3	low trip limit on that drum. Many variances that can cause this.
		Not dangerous situation.
12:17:57 PM	Atty Pinney	
	Note: Hughes, Pam	PHDR needed.
	Note: Hughes, Pam	Item 7, pages 5 and 6. Henderson Unit offline due to what issue. Explain
12:19:26 PM	Atty Pinney	
	Note: Hughes, Pam	Response to item 11. Total number day of supplies to be 14 days.
		McAdams responds, adjusted target date to get back to 30 to 60
12:20:14 PM	Atty Pinnov	days
12.20.17 PM	Atty Pinney Note: Hughes, Pam	MCAdams responds. No procurement plans of yet. Reduce
	Hote. Hughes, Falli	inventory by 500 thousand tons.

12:21:37 PM	Note: Hughes, Pam Atty Pinney	In last Big Rivers case target level for inventory in 2018.
12.21.37 111	Note: Hughes, Pam	Big Rivers agreed to change methodolgy and agreed to file base rate case.
	Note: Hughes, Pam	Durbin responds. Cost allocation methodolgy change from Big Rivers. Base case rate forcasts to file in 2020.
12:23:23 PM	Atty Pinney	
	Note: Hughes, Pam	Profits offset native loads
12:23:40 PM	PHDR_2013 base rate case.	
12:23:59 PM	Atty Pinney	Challing the data of the base of the Challing Challing the Challing Challin
a *	Note: Hughes, Pam	Stacking methodology. if made to switch how would Big Rivers do this?
12:24:30 PM	Vice Chairman Cicero	
	Note: Hughes, Pam	Stacking v. System average methodolgy. Durbin responds that the allocation methodolgy doesn't change its members rates.
12:27:03 PM	Vice Chairman Cicero	
	Note: Hughes, Pam	Any idea cost to put in system? Durbin responds says not sure and thinks software would be have to be built to do this. Significant cost to members.
12:28:29 PM	Vice Chairman Cicero	
	Note: Hughes, Pam	Base rate case to be filed in 2020. Provides ample time to look into this switch.
12:29:24 PM	Chairman to Witness Durbin	
	Note: Hughes, Pam	In her opinion, no matter how the costs are allocated the end result to members won't change either way. Durbin responds.
	Note: Hughes, Pam	When next rate case is filed, Wilson unit will be rolled into it and members costs will go up.
12:31:23 PM	Atty Kamuf to Witness Durbin	
	Note: Hughes, Pam	Response to KIUC item 11. Why she didn't respond to that question. Durbin states they objected to that question but did provide a monthly average basis. Hemple unit beng 800,000 more to customers if changing to stacking method.
12:33:33 PM	Atty Kamuf to WItness Durbin	
	Note: Hughes, Pam	Exhibt 6 to testimony of Layne Collins. Difference if switched to hourly staffing, Big Rivers objected. Durbin responds that they don't have methodology in place and not appropriate to be done outside rate case.
12:35:19 PM	Atty Kamuf hands out KIUC's resp	oonse to Commission Staff's initial DR
	Note: Hughes, Pam	3 responses in 2014 reviews. Asks Durbin if she had reviewed these. Refers her to item 4 and specifically response a. Durbin responds. Big Rivers exhibit 1.
	Note: Hughes, Pam	Last page, KIUC response item 11 in consolidated cases. Item a and item b. Durbin agrees. She explains difference in stack and incremental cost methodolgies.
12:39:52 PM	Atty Kamuf to Witness Durbin Note: Hughes, Pam	Refers to if she has reveiwed Mr. Collins testimony.
12:41:12 PM	KIUC to Witness Durbin	
	Note: Hughes, Pam	No systems in place to change systems for hourly. Last page of Mr. Collins attachments. Based on monthly average fuel costs not hourly, just an estimate.
12:43:32 PM	Vice Chairman to Witness Durbin	
	Note: Hughes, Pam	Henderson units obligated contractural, stacking calculations were addt'l \$800,000 costs

	Note: Hughes, Pam	City of Henderson and Big Rivers agreement that the Commission hasn't seen yet. Obligations between city and Big Rivers. Durbin responds.
12:48:18 PM	Vice Chairman	
	Note: Hughes, Pam	settlement in 2014
12:48:41 PM	Atty Kamuf to Witness Durbin	
	Note: Hughes, Pam	Dispute between Henderson and Big Rivers as to who operates these units.
12:49:24 PM	Break	
12:49:42 PM	Session Paused	
12:57:58 PM	Session Resumed	
12:58:02 PM	Atty Boehm _KIUC_calls Witness	Collin
	Note: Hughes, Pam	Layne Collin, J Period and Kennedy and Assoc. Filed direct testimony, no changes and adopts.
12:58:59 PM	Atty Pinney to Witness Collin	
	Note: Hughes, Pam	Regarding as to how the current methodolgy used by Big Rivers harms KIUC's customers.
1:02:50 PM	Atty Pinney to WItness Collin	
	Note: Hughes, Pam	Regarding if Commission were to Order stacking methodolgy, customers costs would go down according to his testimony.
	Note: Hughes, Pam	base rate and FAC's and calculations
1:04:53 PM	Atty Pinney to Witness Collin	
	Note: Hughes, Pam	Regarding Off system sales market. Cost structure
1:05:33 PM	Atty Pinney to Witness Collin	
	Note: Hughes, Pam	Way system is currently set up, how is this a benefit to Big Rivers?
1:06:51 PM	Vice Chairman to Witness Collin	
	Note: Hughes, Pam	Regarding the city of Henderson and his calculations.
1:09:30 PM	Vice Chairman to Witness Collin	
	Note: Hughes, Pam	Regarding his opinion that Big Rivers not coming in for a base rate case because it doesn't benefit them at this point.
1:11:15 PM	Atty Kamuf to Witness Collin	
	Note: Hughes, Pam	Concerning the Polar vortex, and some margins were returned to customers.
	Note: Hughes, Pam	Stated how much Big RIvers made in 2014. Regarding his testimony
1:14:57 PM	Witness dismissed	
1:15:14 PM	PHDR to be file by Oct 20, response by Oct 27	
1:15:41 PM	Briefs to be filed	
	Note: Hughes, Pam	2 weeks following the 27th. Nov. 14th.
1:16:48 PM	Case No. 2017-00287 Adjourned	
1:16:56 PM	Session Paused	
1:17:35 PM	Session Resumed	
1:17:42 PM	Case No. 2017-00297 Licking Va	lley called
1:17:59 PM	David Samford atty for Licking Va	alley
	Note: Hughes, Pam	Kerry Howard is called to the stand and sworn in. President of Licking Valley.
1:18:57 PM	Chairman Schmitt remarks	
	Note: Hughes, Pam	Licking Valley called in for Non compliance of filing affidavit timely.
1:19:33 PM	Atty Pinney to Witness Howard	
	Note: Hughes, Pam	Explaination as to how Licking Valley responds to Commission Orders.
	Note: Hughes, Pam	Order required hearing , Licking Valley filed late in 4 recent cases. It hasn't filed in this case. Witness states that it is in the mail.

1:21:42 PM	Atty Pinney to Witness Howard Note: Hughes, Pam	Regarding what Procedures can be put into place to make sure Licking Valley complies to further Orders of the Commission.
1:23:15 PM	Atty Pinney to Witness Howard	
	Note: Hughes, Pam	Internal error, they are complying to the FAC but this has fallen through the cracks. Going to be put under one persons job duties. Update email contacts to assure this doesn't happen again.
1:24:43 PM	Vice Chairman comment	
	Note: Hughes, Pam	Regarding the filings not being made timely.
1:25:22 PM	Case dismissed	
1:25:31 PM	Adjourned.	
	Note: Hughes, Pam	Did not call any other cases.
1:25:49 PM	Session Paused	
4:59:40 PM	Session Ended	*



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Various Utilities

Judge: Bob Cicero; Talina Mathews; Michael Schmitt

Witness: Delbert Billiter; Michelle Carpenter; Nicholas Castlen; Theodore Czupik; Mark Horn; Craig Johnson; David Mell;

Murray (Wayne) O'Bryan; Brett Phipps; Derek Rahn; Charles Schram; John Swez; Stuart Wilson

Clerk: Pam Hughes

Name:	Description:
Big Rivers Exhibit 01	KIUC's Response to Commission Staff's Initial Request For Information- 5 pages
KIUC Exhibit 01	Big RIvers monthly Form A for the November 2016 expense month filed on December 21, 2017.
KIUC Exhibit 02	Big RIvers Electric 2017 Integrated Resource Plan

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