COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

	Matt	

APPLICATION OF DUKE ENERGY KENTUCKY,) `
INC. FOR APPROVAL TO TRANSFER)
FUNCTIONAL CONTROL OF ITS)
TRANSMISSION ASSETS FROM THE MIDWEST) CASE NO. 2010-00203
INDEPENDENT TRANSMISSION SYSTEM)
OPERATOR TO THE PJM INTERCONNECTION)
REGIONAL TRANSMISSION ORGANIZATION)
AND REQUEST FOR EXPEDITED TREATMENT)

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 November 3, 2010 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording;
- All exhibits introduced at the evidentiary hearing conducted on November 3, 2010 in this proceeding;
- A written list of the exhibits introduced at the evidentiary hearing conducted on November 3, 2010 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 November 3, 2010.

A copy of this Notice, the certification of the digital video record, exhibit list, and hearing log have been served by first class mail 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/2010-00203_03Nov10_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.

The exhibits introduced at the evidentiary hearing may be downloaded at http://psc.ky.gov/pscscf/2010%20cases/2010-00203/.

Done at Frankfort, Kentucky, this 8th day of November 2010.

Linda Eaulkner

Director, Filings Division

Public Service Commission of Kentucky

Keith L Beall Esquire P.O. Box 4202 Carmel, IN 46082-4202 Honorable Jason R Bentley Attorney at Law McBrayer, McGinnis, Leslie & Kirkland PLLC 305 Ann Street Suite 308 Frankfort, KY 40601 Denise Foster PJM Interconnection, LLC 955 Jefferson Avenue Valley Forge Corporate Center Norristown, PA 19403-2497

Jacqulynn Hugee PJM Interconnection, LLC 955 Jefferson Avenue Valley Forge Corporate Center Norristown, PA 19403-2497 Jeanne Kingery Duke Energy Business Services, Inc. 155 East Broad Street, 21st Floor Columbus, OH 43215 Anita M Schafer Senior Paralegal Duke Energy Kentucky, Inc. 139 East 4th Street, R. 25 At II P. O. Box 960 Cincinnati, OH 45201

Amy B Spiller Associate General Counsel Duke Energy Kentucky, Inc. 139 East 4th Street, R. 25 At II P. O. Box 960 Cincinnati, OH 45201 Katherine K Yunker John B. Park Yunker & Park, PLC P.O. Box 21784 Lexington, KY 40522-1784

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the	Matter of:	
	APPLICATION OF DUKE ENERGY KENTUCKY,)
	INC. FOR APPROVAL TO TRANSFER)
	FUNCTIONAL CONTROL OF ITS)
	TRANSMISSION ASSETS FROM THE MIDWEST) CASE NO. 2010-00203
	INDEPENDENT TRANSMISSION SYSTEM)
	OPERATOR TO THE PJM INTERCONNECTION)
	REGIONAL TRANSMISSION ORGANIZATION)
	AND REQUEST FOR EXPEDITED TREATMENT)

CERTIFICATE

- I, Kathy Gillum, hereby certify that:
- 1. The attached DVD contains a digital recording of the hearing conducted in the above-styled proceeding on November 3, 2010;
 - 2. I am responsible for the preparation of the digital recording;
 - 3. The digital recording accurately and correctly depicts the hearing;
- 4. All Exhibits introduced at the hearing of November 3, 2010 are attached to this Certificate, as well as the "Exhibit List", which correctly lists all exhibits introduced at the hearing of November 3, 2010.
- 5. The "Hearing Log" attached to this Certificate accurately and correctly states the events that occurred at the hearing of November 3, 2010 and the time at which each occurred. An Additional Hearing Log containing the contents of the confidential portion of the hearing has been appropriately filed with the Commission to be maintained in the confidential records division of the Commission.

Given this $8^{1/2}$ day of November, 2010.

Kathy Gillum, Motary Public

State at Large

My commission expires: Sept 3, 2013



Case History Log Report

Case Number: 2010-00203_03Nov10

Case Title: Duke Energy Kentucky

Case Type: Other Department: Plaintiff: Prosecution: Defendant: Defense:

Date: 11/3/2010

Location: Default Location

Judge: David Armstrong, Jim Gardner, Charles Borders

Log Event

Clerk: Kathy Gillum

Bailiff:

Event Time

LOG EVOIT	
Case Started	
Preliminary Remarks	
Introductions	
Note: Kathy Gillum	Rocco D'Ascenzo and Amy Spiller, counsel for Duke Energy; Jason Bentley and Denise Foster, counsel for PJM; Katherine Yunker, John Park and Keith Beale, counsel for MISO; Richard Raff, counsel for the Commission.
Normal Mode Deactivated	
Normal Mode Activated	
Camera Lock Deactivated	
Housekeeping Issues Discussed	
Note: Kathy Gillum	Public Notice was sent. 2 Motions are overruled by the Commission. Duke made statement that some discovery responses are pending confidential treatment.
No Public Comments	
Witness, Don Wathen (Duke)	
Note: Kathy Gillum	Witness called to testify by Rocco D'Ascenzo (Duke). Direct Examination by Amy Spiller (Duke) Witness made one correction to pre-filed testimony, page 8, line 11 should be 72. Witness adopts corrected pre-filed testimony and Data Responses and Supp. Data Responses.
•	
Note: Kathy Gillum	Questions regarding obligations of exiting MISO. Questions regarding exit fees. Questions regarding Transmission Expansion Costs. Questions regarding witness' revision to his pre-filed testimony. Questions regarding Duke Kentucky's portion of costs. Questions regarding committments not to double-up. Questions regarding Page 12, paragraph 15 of the Application.
Chairman Armstrong questions releva	ancy
	Case Started Preliminary Remarks Introductions Note: Kathy Gillum Normal Mode Deactivated Normal Mode Activated Camera Lock Deactivated Housekeeping Issues Discussed Note: Kathy Gillum No Public Comments Witness, Don Wathen (Duke) Note: Kathy Gillum Cross-Examination by Katherine Yunl Note: Kathy Gillum

witness

Discussion with Katherine Yunker and Chairman Armstrong as to

redundency and relevancy of Ms. Yunker's questioning of the

Note: Kathy Gillum

10:31:26 AM	Cross Examination by Katherine Yunk	er (MISO) continues
	Note: Kathy Gillum	Questions regarding filing for base rates. Questions regarding increased costs to customers. Questions regarding Profit Sharing Mechanism, Ancillary Services. Questions regarding Supplement Response, 2(d)(i).
10:36:50 AM	Document handed out by Katherine Y	
	Note: Kathy Gillum	Questions regarding Schedule 2, Ancillary Services Market Revenues on line 8 of document. Questions regarding last page of document.
10:40:07 AM	Exhibit introduced by Katherine Yunk	
	Note: Kathy Gillum	Document titled Duke Energy Kentucky, Calculation of Rider PSM Credit for March 2010 - May 2010 Billing introduced by Katherine Yunker (MISO) as Exhibit 1.
10:41:06 AM	Examination by Katherine Yunker (MI	SO) continues
10:42:06 AM	Document handed to counsel by Kath	nerine Yunker (MISO)
	Note: Kathy Gillum	Statement by Katherine Yunker that she did not have enough copies to pass out in order to introduce as Exhibit. Explained that document was in the PSC record already.
10:42:43 AM	Statement by Amy Spiller (Duke)	
	Note: Kathy Gillum	Ms Spiller stated that her concern was that she didn't know if there was sufficient association between this document and the public record so that one could readily find it without it being more formally included in this proceeding to the extent that counsel is to ask questions from it.
10:43:02 AM	Statement by Katherine Yunker (MISC	· · · · · · · · · · · · · · · · · · ·
	Note: Kathy Gillum	Ms. Yunker identified the document as supporting a revision. Ms. Yunker asked if she could just ask the witness if he knows whether or not the adjustment has been made, and if it hasn't, then she did not feel the need to put the document into the record.
10:43:27 AM	Chairman Armstrong called for Brief I	Break
	Note: Kathy Gillum	Chairman stated that the document was part of the record now, and recessed the hearing for a brief break for copies to be made of document to be introduced.
10:44:08 AM	Examination by Katherine Yunker (M)	
	Note: Kathy Gillum	Questions regarding Rider PSM formula. Questions regarding document handed out by counsel, titled Calculation of Rider PSM Credit for December 2010-February 2011.
10:50:00 AM	Statement by Amy Spiller (Duke)	
	Note: Kathy Gillum	Suggested they could provide information in a Post Supp. Data Response.
10:50:32 AM	Statement by Chairman Armstrong	
10.50.46.404	Note: Kathy Gillum	Chairman stated that the time for filing Post Supp. Data Response was 10 days
10:50:46 AM	Exhibit introduced by Katherine Yunk	
10.F1.22 AM	Note: Kathy Gillum	Document presented earlier titled, Duke Energy Kentucky, Calculation of Rider PSM Credit for December 2010 - February 2011 Billing introduced and marked as Exhibit No. 2
10:51:23 AM	Examination by Katherine Yunker (M.	
10:53:39 AM	Note: Kathy Gillum Objection by Amy Spiller (Duke)	Questions regarding 2 MISO (b)(iii)
	Note: Kathy Gillum	Objection made by Amy Spiller as to the relevancy of this line of questioning.

10:56:55 AM	Objection by Amy Spiller (Duke)	Ma Chilley objected that guarticating upg regarding Duke Energy
	Note: Kathy Gillum	Ms. Spiller objected that questioning was regarding Duke Energy Ohio.
10:57:21 AM	Examination by Katherine Yunker conf	tinues
10:59:34 AM	Statement by Amy Spiller (Duke)	
	Note: Kathy Gillum	Ms. Spiller stated, "Your Honor, I think that assumes facts not in evidence".
10:59:54 AM	Examination by Katherine Yunker (MI	
	Note: Kathy Gillum	Questions regarding 2 MISO 2(f) regarding capacity revenue.
11:03:50 AM	Question of counsel by Amy Spiller (D	Questions regarding page 11 of pre-filed testimony.
11.00.30 / 11	Note: Kathy Gillum	Ms. Spiller asks for Ms. Yunker to clarify that there would not be a disclosure of the confidential document content
11:03:58 AM	Examination by Katherine Yunker (MI	•
	Note: Kathy Gillum	Questions regarding 2 MISO 7 (c). Questions regarding knowledge of Studies or Analysis of DK Alignment. Questions regarding Attachment No 1, 2 MISO 7(d) PJM Simulation. Attachment No. 2, Corporate Memo.
11:09:45 AM	No further questions by Katherine Yur	nker (MISO)
11:09:51 AM	Examination of witness by Richard Ra	
	Note: Kathy Gillum	Questions regarding pre-filed testimony, page 8, line 11 correction. Questions regarding exit fees and other obligatory costs. Questions regarding test year. Questions regarding page 11, line 11 and 12 of pre-filed testimony. Questions regarding accounting deferral. Questions regarding page 7, lines 11 thru 22 regarding deferrals for exit fees. Questions regarding a deferral regarding Transmission Expanation costs.
11:33:54 AM	No further questions by Richard Raff	
11:34:00 AM	Questions of witness by Chairman Arr	
11:39:04 AM	Note: Kathy Gillum Questions of witness by Commissione	Questions regarding value of RTOs. Questions regarding review of expansion plans.
11.39.04 AM	Note: Kathy Gillum	Questions regarding pre-filed testimony, pages 3 and 5. Questions regarding transmission. Questions regarding followup questions to Mr. Raff's questioning. Questions regarding Rider PSM and off-system sales. Questions regarding MISO billing Duke Ohio and Duke Kentucky.
12:03:48 PM	No further questions by Commissione	er Gardner
12:03:54 PM	Questions by Commissioner Borders	
12.00.E0 DM	Note: Kathy Gillum No further questions by Commissione	Questions regarding committment to not double-up on charges. Questions regarding page 4 of Application.
12:08:58 PM 12:09:05 PM	Re-direct examination by Amy Spiller	
12.09.03 FM	Note: Kathy Gillum	Questions to provide clarification of witness testimony. Questions regarding ancillary services.
12:12:30 PM	No further questions by Amy Spiller (
12:12:37 PM	Examination by Richard Raff (PSC)	
12:13:12 PM	Data Request by Richard Raff, (PSC)	
	Note: Kathy Gillum	Data requested: the total fee expected today, broken down into the components (how much is the exit fee, how much is the explansion plan, etc.), and show the derivation of the allegation percentage used to allocate the portion of total of fees to Duke Kentucky.

No Could be seemed by Dishaud Daff	
No further questions by Richard Raff	(PSC)
Re-Cross Examination by Katherine Y	unker (MISO)
Objection by Amy Spiller (Duke)	
Note: Kathy Gillum Statement by Chairman Armstrong	Ms. Spiller objects stating, "assumes facts not in evidence".
Note: Kathy Gillum Examination by Katherine Yunker (MI	Chairman Armstrong stated that the question was allowed. SO) continues
No further questions by Katherine Yu	nker (MISO)
Questions of witness by Commissione	r Gardner
Witness excused (Don Wathen)	
Statement by Katherine Yunker Note: Kathy Gillum	Ms. Yunker asked for point of clarification regarding witness remaining for confidential portion of hearing later.
Case Recessed	· · ·
Case Started	
Witness, James B. Gainer	
Note: Kathy Gillum	Witness called to testify by Amy Spiller. Witness adopts pre-filed testimony and Responses to Data Requests.
•	er (MISO) Questions regarding Data Responses to MISO 7; MISO 21; and
·	PSC 2nd DR 9.
	Ma Spiller chiested to the relevancy Chairman Armstrong
·	Ms. Spiller objected to the relevancy. Chairman Armstrong instructed witness to answer the question.
	Questions regarding Response to MISO 7(c). 3 page excel spreadsheet. Witness stated he had no input into this document Questions regarding MISO 7(d), Attachment No. 1. Witness stated he had no input in preparation of Attachment. Questions regarding Attachment No 2, Corporate Memo. Witness stated he had no input in preparation of Attachment. Witness states that he did not use any items listed above to prepare his testimony ISO) continues
Note: Kathy Gillum	Questions regarding costs for entering into PJM. Questions
No further questions by Katherine Yu	regarding MISO, 3. Witness confirms response listed in MISO 3. nker (MISO)
•	
Note: Kathy Gillum	Questions regarding fees listed in Data Responses. Questions regarding negotiations of withdrawal fees. Questions regarding payment of transmission expansion project. Questions regarding Page 9 of pre-filed testimony. Questions regarding level of responsibilies for costs of projects, past and future, if member of PJM. Questions regarding PJM forward capacity market. Questions regarding planning reserve margin.
No further questions by Richard Raff	
Questions by Chairman Armstrong ar	nd Data Request
Note: Kathy Gillum	Questions regarding FERC Transmission Planning case in which Duke entities filed Responses. Chairman Armstrong asked witness to produce Duke's Responses within 10 days. Questions regarding the Transmission Expansion Plans of PJM. Questions regarding MISO's expansion plans. Questions regarding Eastern
	Objection by Amy Spiller (Duke) Note: Kathy Gillum Statement by Chairman Armstrong Note: Kathy Gillum Examination by Katherine Yunker (MI No further questions by Katherine Yun Questions of witness by Commissione Witness excused (Don Wathen) Statement by Katherine Yunker Note: Kathy Gillum Case Recessed Case Started Witness, James B. Gainer Note: Kathy Gillum Cross Examination by Katherine Yunk Note: Kathy Gillum Objection by Amy Spiller Note: Kathy Gillum Questions regarding Confidential Matherial Note: Kathy Gillum Examination by Katherine Yunker (MI Note: Kathy Gillum No further questions by Katherine Yunk Examination by Richard Raff (PSC) Note: Kathy Gillum No further questions by Richard Raff (PSC) Note: Kathy Gillum

2:16:59 PM	No further questions by Chairman Arm	nstrong
2:17:11 PM	Questions by Commissoiner Gardner	
2:19:41 PM	No further questions by Commissoner	Gardner.
2:19:47 PM	Questions by Commissioner Borders	e •
2:21:18 PM	Note: Kathy Gillum No further questions by Commissoner	Questions regarding pending projects and approved projects Borders
2:21:24 PM	Witness Excused (James Gainer)	
2:21:43 PM	Statement by Katherine Yunker (MISC	
	Note: Kathy Gillum	States that witness Gainer in her opinion, could be excused from the hearing since he did not prepare or use any of the confidential materials to be testified to in the confidential portion of this hearing.
2:23:10 PM	Witness, Ronald Snead (Duke)	Mills III II II III III III III III III II
	Note: Kathy Gillum	Witness called to testify by Rocco D'Ascenzo. Witness adopts pre- filed Responses to Data Request
2:25:16 PM	Questions by Commissioner Gardner	Questions regarding 18 upside switches as assets.
2:26:01 PM	Note: Kathy Gillum Witness Excused (Ron Snead)	Questions regarding to apside switches as assets.
2:26:13 PM	Witness, Bob Burner (Duke)	
	Note: Kathy Gillum	Witness called to testify by Rocco D'Ascenzo. Witness adopts pre- filed responses to data requests.
2:28:14 PM	Cross Examination by Katherine Yunk	
·	Note: Kathy Gillum	Questions regarding responses to Supp. Data Request (2nd) 11, (b) thru (f). Questions regarding additional employees or cost in staying with MISO. Questions regarding FRR Option. Questions regarding Response 2, No. 6 of PSC 2nd D.R.
2:40:56 PM	Questions by Katherine Yunker regard	
	Note: Kathy Gillum	Questions regarding 2 MISO 7(c). Questions regarding if witness had worked on the responses. Questions regarding knowledge or imput in the "Corporate Memo".
2:48:30 PM	No further questions by Katherine Yu	
2:48:42 PM	Examination by Richard Raff (PSC)	
	Note: Kathy Gillum	Questions regarding PJM payments. Questions regarding as to whether assessment to Duke Ohio and Duke Kentucky would be separate. Questions as to costs for transmission expansion projects. Questions regarding Forward Capacity Market. Questions regarding Duke KY's option of participating in the Forward Capacity Market. Questions regarding Reliability Planning Model. Hedging Plan discussed. Capacity Revenue discussed. Fixed Reserve requirement.
3:18:28 PM	No further questions by Richard Raff	(PSC)
3:18:39 PM	Questions by Chairman Armstrong	
	Note: Kathy Gillum	Questions regarding future transmission plans in Kentucky. Questions regarding Eastern Interconnect.
3:22:30 PM	Questions by Commissioner Gardner Note: Kathy Gillum	Questions regarding alternatives other than PJM and FRR. Questions regarding additional personel and the costs.
3:26:14 PM	Questions by Commissioner Borders	
	Note: Kathy Gillum	Questions regarding transmitting all power into the capacity auction. FRR plan discussed.
3:30:26 PM	Examination by Richard Raff (PSC) Note: Kathy Gillum	Mr. Raff asked "What factors would you consider Fixed Resource Requirement"?

2.21.EC DM	No further guestions by Dichard Daff ('DCC\
3:31:56 PM	No further questions by Richard Raff ((150)
3:32:10 PM	Witness Excused (Bob Burner)	
3:32:29 PM	Witness, Ken Jennings (Duke) Note: Kathy Gillum	Witness called to testify by Rocco D'Ascenzo. Witness adopts pre- filed testimony and responses to data responses as corrected. Correction to 02-004 should be parent company instead of mother company
3:34:53 PM	Cross Examination by Katherine Yunke	
3:42:02 PM	Questions regarding confidential mate	·
	Note: Kathy Gillum	Questions regarding Data Responses to MISO 7(c). Witness has not reviewed materials. Questions regarding Attachment 1 (PJM simulation). Witness looked at the materials, but did not prepare. Witness did not use to prepare data responses. Questions regarding Attachment 2 Corporate Memo. Witness did not prepare. Witness did see the document.
3:55:24 PM	No further questions by Katherine Yur	nker (MISO)
3:55:31 PM	Examination of witness by Richard Ra	
	Note: Kathy Gillum	Questions regarding gas generation. Questions regarding pre-filed testimony, page 3, lines 11-13.
4:15:11 PM	No further questions by Richard Raff	(PSC)
4:15:29 PM	Questions by Commissioner Gardner	
	Note: Kathy Gillum	Questions regarding approved projects that may or may not be constructed. Questions regarding page 6 of pre-filed testimony.
4:20:26 PM	Cross Examination by Katherine Yunk	
4:21:18 PM	Witness Excused (Ken Jennings)	
4:21:46 PM	Case Recessed	
4:40:08 PM	Case Started	
4:40:15 PM	Witness, John Swez	
	Note: Kathy Gillum	Witness called to testify by Rocco D' Ascenzo. Witness adopts pre- filed testimony and responses to data requests.
4:41:31 PM	Cross Examination by Katherine Yunk	
	Note: Kathy Gillum	Questions regarding real time dispatch and operations. Questions regarding capacity sales by Duke prior to June, 2009. Questions regarding page 12 of pre-filed testimony. Questions regarding Duke Ky staying in MISO (suedo tie). Questions regarding response to MISO 17(g)(i) D.R. Questions regarding what ATC stands for: Witness answered, Available Transmission Capacity.
4:54:32 PM	Questions regarding confidential mate	
	Note: Kathy Gillum	Questions regarding 2 MISO 7(c). Questions regarding DEK analysis. Questions regarding to whom analysis went to and when. Witness answered Mr. Bernard, September, 2009. Questions regarding Excel spreadsheets. Questions regarding Attachment 1, 2 MISO 7(d). Questions regarding to Attachment 2, Corporate Memo.
5:02:48 PM	No further questions by Katherine Yu	•
5:02:58 PM	Examination by Richard Raff (PSC)	
	Note: Kathy Gillum	Questions regarding pre-filed testimony, Page 10, line 20-22. Questions regarding page 11 of pre-filed testimony.
5:16:28 PM	Data Request by Richard Raff (PSC) Note: Kathy Gillum	Data Requested: Breakdown of amounts of costs and allocation.
5:17:29 PM	Chairman Armstrong	The state of the s
	Note: Kathy Gillum	Advised that Data Request was due in 10 days.

5:18:01 PM	Examination by Richard Raff (PSC)	continues					
5:19:21 PM	No further questions by Richard Raff (PSC)						
5:19:29 PM	Questions by Commissioner Gardner						
	Note: Kathy Gillum	Questions to clarify costs amount. Questions regarding page 1 of pre-filed testimony. Questions regarding Data Response to MISO 1, No. 17(g).					
5:24:54 PM	No re-direct, Witness Excused (John S	Swez)					
5:25:34 PM	Question by Richard Raff (PSC)						
E 0.6 44 DM	Note: Kathy Gillum	What the company's time schedule is for making the move?					
5:26:44 PM	Witness, James Gainer (Duke) Note: Kathy Gillum	James Gainer recalled to testify by Rocco D' Ascenzo (Duke).					
5:27:19 PM	Examination by Richard Raff (PSC)	James Gainer recalled to testify by Rocco D. Ascenzo (Duke).					
0.27.29	Note: Kathy Gillum	Time schedule for move: January 1, 2012. Witness stated that there were several FERC filings that have to be made. Transmission case to change rates in. Regulatory approved by end of 2010. Early in 2011 they must begin participation in the PJM auction for 2014. Witness asked for Commission approval by end of December or sooner.					
5:30:36 PM	Chairman Armstrong						
E-20-E0 DM	Note: Kathy Gillum	Asks for general nature of confidential materials.					
5:30:58 PM	Statement by Rocco D'Ascenzo Note: Kathy Gillum	Explaining to the Chairman the contents of the materials held confidential.					
5:33:02 PM	Witness Excused (James Gainer)	Contraction of the contract of					
5:33:13 PM	Chairman Armstrong						
	Note: Kathy Gillum	Procedural schedule discussed.					
5:34:27 PM	Statement by Rocco D'Ascenzo (Duk	e)					
5:34:48 PM	Statement by Katherine Yunker (MIS	•					
5:42:43 PM	Note: Kathy Gillum Case Recessed	Requests confidential hearing regarding confidential materials.					
5:42:50 PM	Case Resumed						
6:24:38 PM	Case Recessed						
6:24:47 PM	Case Resumed						
6:24:54 PM	Public Mode On						
6:24:57 PM	Chairman Armstrong Procedural Scho						
	Note: Kathy Gillum	Post hearing briefs due by Friday, November 19th. Data Requests by November 10th.					
6:28:47 PM	Hearing Adjourned	by Hoveliber 10th					
	Note: Kathy Gillum	Public portion of hearing adjourned.					
6:28:57 PM	Case Recessed						



Exhibit List Report

Case Number: 2010-00203_03Nov10

Case Title: Duke Energy Kentucky

Department: Plaintiff:

Prosecution:

Defendant:

Defense:

Name	Description
MISO Exhibit 1	Document titled, "Duke Energy Kentucky Calculation of Rider PSM Credit or March 2010- May 2010 Billing"
MISO Exhibit 2	Document titled "Duke Energy Kentucky Calculation of Rider PSM Credit for December 2010-February 2011 Billing"

DUKE ENERGY KENTUCKY CALCULATION OF RIDER PSM CREDIT FOR MARCH 2010- MAY 2010 BILLING

Line			Feb-09	Mar-09	Apr-09	Billing Monti May-09	h Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Dec-09	Total
No.	Description	Jan-09	Len-03	· ·									(+)	\$1,022,281
1	Off-System Sales Margin Allocated to Customers from 2009 (Schedule 2, Line 23)												. (+)	
2	Net Margins on Sales of Emission Allowances (Schedule 4, Line 9)						•						(+)	(644,627)
3	Prior Period Carry Forward (Schedule 3, Line 25)		•											\$399,294
4	Total Amount of Credits Owed to Customers				400 4ED	(133,619)	(15,919)	(16,612)	'(16,299)	82,792	69,771	66,455	31,648 (-)	453,277
5	Actual Amount Credited to Customers	345,702	320,500	(144,984)	(136,158)	(100,010)	,	-				-		\$ (53,983)
6	Net Refund due to (from) Customers								٠				+	914,231,141
7	Sales (kWh) from FAC Filing October, November, December 2009 (FAC Schedule 3, Line C)	1												(0.000059)
8	Profit Sharing Mechanism Credit Rate (\$/kWh)							·						
	•						Ma	rch 3, 2010	•					
	Effective Date for Billing:			Der	nn fa	tter								-
	Submitted by:				V			Rates Analyst						
	Tītle:						Jan	uary 29, 2010						<u>. </u>
	Date Submitted:													

DUKE ENERGY KENTUCKY OFF-SYSTEM SALES SCHEDULE PERIOD: YEAR TO DATE - DECEMBER 31 2009

Line No.	Description		Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Dec-09	Total
1	Off-System Sales Revenue	_										•			
2	Asset Energy	(+)	656,060	1,513,403	2,267,636	1,687,923	\$238,346	\$311,916	\$526,646	\$374,078	\$896,817	\$2,368,405	\$1,661,248	\$654,198	\$13,156,676
3	Non-Asset Energy	(+)	0	0	O	0	0	0	0	0	0	0	0	0	0
4	Bilateral Sales	(+)	216	0	0	o :	0	0	0	0	, 0	0	0	0	216
5	Hedges	(+)	0	. 0	0	0	0	0	0	0	0	0	0 .	0	0
. 6	MISO RSG Make Whole Payments (a)	(+)	631,582	1,298,782	787,898	282,433	32,419	69,167	57,723	43,626	71,977	329,698	212,275	383,935	4,201,515
		(+)	0	0	0	0	0	0	435,015	275,000	30 ·	195	0	0	710,240
. 7	Capacity Ancillary Services Market (Schedule 5, Line 11)	(+)	4,292	28,906	(3,272)	9,499	82,473	52,733	(25,190)	(10,323)	(10,159)	(22,318)	(13,730)	73,813	166,724
_	•	` .	\$1,292,150	\$2,841,091	\$3,052,262	\$1,979,855	\$353,238	\$433,816	\$994,194	\$682,381	\$958,665	\$2,675,980	\$1,859,793	\$1,111,946	\$18,235,371
9	Sub-Total Revenues	-	<u> </u>							•		•			
10	Variable Costs Allocable to Off-System Sales		•	50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	Bilateral Purchases	(+)	\$0	\$0		1,863,156	348,887	454,688	790,412	512,886	1,042,690	2,392,473	1,949,921	855,702	15,617,378
12	Non-Native Fuel Cost (a)	(+)	913,618	1,749,660	2,743,285		21,586	33,594	52,668	36,978	82,763	172,623	129,846	51,014	970,683
13	Variable O&M Cost	(+)	38,145	97,813	138,832	114,821 12,438	15,773	28,805	45,118	33,311	69,652	118,974	83,630	25,235	. 531,897
14	SO ₂ Cost	(+)	24,362	63,297	11,302		814	1,411	2,496	1,519	3,093	. 0	0	0	9,333
15	NO _x Cost	(+)	Ó	0	0	0		2,145_	3,502	2,154	5,406	11,229	8,257	2,796	61,518
. 16	MISO and Other Costs	(+)	1,686	5,366	9,806	7,780	1,391	\$520,643	\$894,196	\$586,848	\$1,203,604	\$2,695,299	\$2,171,654	\$934,747	\$17,190,809
17	Sub-Total Expenses		\$977,811	\$1,916,136	\$2,903,225	\$1,998,195	\$388,451		\$99,998	\$95,533	(\$244,939)	(\$19,319)	(\$311,861)	\$177,199	\$1,044,562
18	Off-System Sales Margin (Line 9 - Line 17)		\$314,339	\$924,955	\$149,037	(\$18,340)	(\$35,213)	(\$86,827)	\$49,440	, ,	(0277,000)	:	(4=====================================		1,000,000
19	Allocated to Customers (up to 100% of first \$1.00) millio	n) ^(b)												\$44,562
20	Sub-Total (Line 18 - Line 19)						٠.								50.00%
21	21 Percentage Allocated to Customers (50% of margins > \$1.00 million) (6)											22,281			
22	Remainder of Off-System Sales Margin Allocated	i to Cu	ıstomers (Line	e 20 x Line 21)											\$1,022,281
23	4														

Note: (e) Line 12 - Line 6 ties to the Duke Energy Kentucky's FAC Filing Schedule 4, Line C. (b) Per the Commission's Order dated December 5, 2003, in Case No. 2003-00252.

DUKE ENERGY KENTUCKY OFF-SYSTEM SALES SCHEDULE PERIOD: TWELVE MONTHS ENDED DECEMBER 31, 2008

Line No.	Description	5 buddi	Total
1	Off-System Sales Revenue		
2	Asset Energy	(+)	\$14,266,272
3	Non-Asset Energy	(+)	0
4	Bilateral Sales	(+)	37,704
5	Hedges	(+)	(185,439)
6	MISO RSG Make Whole Payments	(+) _	7,581,063
. 7	Sub-Total Revenues		\$21,699,600
 8	Variable Costs Allocable to Off-System Sales		
9	Bilateral Purchases	(÷)	0
10	Fuel Cost	(+)	12,239,389
11	Variable O&M Cost	(+)	651,440
12	SO ₂ Cost	(+)	405,427
13	NO _x Cost	(+)	385
14	MISO Costs	(+) _	31,165
15	Sub-Total Expenses	٠_	\$13,327,806
16	Total Off-System Sales Margin (Line 7 - Line 15)	(+)	\$8,371,794
17	Allocated to Customers (guaranteed 100% of first \$1.0 million) (a)	(-) _	1,000,000
18	Sub-Total	(+)	\$7,371,794
19	Percentage Allocated to Customers (50% of margins > \$1.0 million) (a)	·	50.00%
20	Remainder Allocated to Customers (Line 18 x Line 19)	-	\$3,685,897
21	Total Allocated to Customers (Line 17 + Line 20) (b)	(+)	\$4,685,897
22	Net Margins on Sales of Emission Allowances	(+)	148,946
23	Prior Period Carryforward (b)	(+)	(599,372)
24	Amount Credited to Customers in 2008	(-)	4,880,098
25	Remaining PSM Credit Due to Customers at 12/31/08	=	(644,627)

Note: ^(a) Per provisions included in the Commission's Order dated December 5, 2003, in Case No. 2003-00252.

⁽b) Incremental change from prior filing is due to MISO resettlements.

DUKE ENERGY KENTUCKY EMISSION ALLOWANCE SALES MARGIN PERIOD: YEAR TO DATE - DECEMBER 31, 2009

Line			I 00	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Dec-09	Total
No.	Description		Jan-09	reb-03	mai-03	Apr-03	may-03	Oun-oo	<u> </u>				•		
1	SO2 Sales Margin								•					•	•
2	Proceeds	(+)	\$0	\$0	\$0	\$21,640	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,640
3	Cost of Sale	(-)	0	0	. <u>0</u>	0	0	. 0	0	0	<u> </u>	0	0	0	0_
4	Margin		0	0	. 0	21,640	0	. 0	0	0	0	0	0	0	21,640
	_							•							-
5	NOx Sales Margin														
6	Proceeds	(+)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$Ò	\$0	\$0	\$0	\$0	\$0
7	Cost of Sale	(-)	0	0	0	0	0_	0	0	0.	0	0	0		
8	Margin		0	0	. 0	0	0	0	0	0	0	<u> </u>	0	0	0
9	Total EA Sales Margin (Line 4 + Line 8)		0_	00	0	21,640	0	0	00	0	0	0	0	<u> </u>	21,640

DUKE ENERGY KENTUCKY ANCILLARY SERVICES MARKET PERIOD: YEAR TO DATE - DECEMBER 31, 2009

					· •								•	
Line					Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Dec-09	Total
No.	Description	Jan-09	Feb-09	Mar-09				* E 646	\$1,121	\$2,455	\$12,395	\$8,343	\$16,267	\$104,865
1	DA Spinning	\$25,945	\$8,179	\$6,450	\$8,769	\$3,111	\$6,184	\$5,646		\$4,487	\$3,341	\$2,440	\$583	\$171,968
2	RT Regulation	\$19,186	\$13,123	, \$17 ,193	\$17,610	\$35,546	\$40,058	\$1,746	\$16,655		\$15,733	\$13,111	\$40,454	\$446,899
3	RT Spinning	\$59,974	\$67,544	\$24,197	\$32,429	\$87,804	\$62,379	\$11,973	\$17,190	\$14,111	\$1,607	\$0	\$56,266	\$63,877
4	RT Supplemental	\$0	\$0	\$0	\$0	\$0	\$0	. \$0	\$0	\$6,004		\$16	\$787	(\$2,096)
5	MISO Net Reg Adj Amt	(\$208)	(\$501)	\$488	(\$939)	\$1,524	(\$2,824)	(\$26)	(\$558)	\$58	\$87		(\$24,683)	(\$369,322)
6	MISO Reg Dist	(\$58,626)	(\$33,427)	(\$35,039)	(\$29,950)	(\$29,068)	(\$29,548)	(\$27,831)	(\$27,942)	(\$22,368)	(\$28,573)	(\$22,267)	•	(\$12,724)
7	MISO Reg Penalty	(\$1,558)	(\$960)	(\$1,400)	(\$1,101)	(\$1,232)	(\$2,556)	(\$696)	(\$858)	(\$720)	(\$585)	(\$83,1)	(\$227)	(\$218,244)
,		(\$39,015)	(\$23,764)	(\$13,844)	(\$16,000)	(\$13,765)	(\$19,446)	(\$14,440)	(\$14,224)	(\$12,076)	(\$23,763)	(\$13,358)	(\$14,549)	
8	MISO Spin Dist	(\$1,406)	(\$1,288)	(\$1,317)	(\$1,319)	(\$1,447)	(\$1,514)	(\$1,562)	(\$1,708)	(\$2,111)	(\$2,560)	(\$1,184)	(\$1,084)	(\$18,500)
	MISO Supp Dist	(\$1,400) \$0	\$0	\$0	\$0	\$0	\$0_	\$0	\$0	\$0	\$0_	\$0	\$0	\$0
10	MISO Res Dep Penalty		\$28,906	(\$3,272)	\$9,499	\$82,473	\$52,733	(\$25,190)	(\$10,324)	(\$10,160)	(\$22,318)	(\$13,730)	\$73,814	\$166,723
11	Total	\$4,292	\$£3,300					•						

Note: Per the Commission Order dated January 30, 2009, in Case No 2008-00489

DUKE ENERGY KENTUCKY CALCULATION OF RIDER PSM CREDIT FOR DECEMBER 2010- FEBRUARY 2011 BILLING

						Billing Month					
Line		Jan-10	Feb-10	Mar-10	Apr-10_		Jun-10	Jul-10	Aug-10	Sep-10	Total
No.	Description .	Jan-10	100-10								
1	Off-System Sales Margin Allocated to Customers from 2010 (Schedule 2, Line 23)									(+ (+	
2	Net Margins on Sales of Emission Allowances (Schedule 4, Line 9)									(4)21,462_
3	Prior Period Carry Forward (Schedule 3, Line 28)										\$1,915,464
4	Total Amount of Credits Owed to Customers			(47 400)	(16,848)	(16,601)	328,627	366,606	377,453	442,567 (-	1,531,433
5	Actual Amount Credited to Customers	35,602	31,450	(17,422)	(10,040)	(10,00.7					\$ 384,031
6	Net Refund due to (from) Customers										
7	Sales (kWh) from FAC Filing July, August, and September 2010 (FAC Schedule 3, Line C)										÷ 1,171,661,472
8	Profit Sharing Mechanism Credit Rate (\$/kWh)										
							2010				
	Effective Date for Billing:					December 1,	2010				
	Submitted by:										
	Title:	-				Lead Rates A					
	Date Submitted:					October 29,	2010				

DUKE ENERGY KENTUCKY OFF-SYSTEM SALES SCHEDULE PERIOD: YEAR TO DATE - DECEMBER 31, 2010

Line No.	Description		Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Total
1	Off-System Sales Revenue											
2	Asset Energy	(+)	856,790	943,860	1,275,693	2,375,109	\$760,336	\$565,489	\$347,563	\$273,926	\$657,843	\$8,056,609
3 .	Non-Asset Energy	(+)	0	0	0	0	0	0	0	0	. 0	0
4	Bilateral Sales	(+)	0	0	0	. 0	0	0	0	0	0	0
5	Hedges	(+)	(536)	21,720	119,912	105,600	0	0	0	0	0	246,696
6	MISO RSG Make Whole Payments (a)	(+)	380,936	887,400	446,587	542,583	112,178	140,225	157,058	55,358	279,234	3,001,559
7	Capacity	(+)	118	119	70	780	1,019	898	2,209	74	483	5,870
8	Ancillary Services Market (Schedule 5, Line 13)	(+)	40,834	50,082	30,436	96,952	76,062	97,188	152,350	120,095	38,472	702,471
9	Sub-Total Revenues		\$1,278,142	\$1,903,181	\$1,872,698	\$3,121,024	\$949,595	\$803,900	\$659,180	\$449,453	\$976,032	\$12,013,205
10	Variable Costs Allocable to Off-System Sales	•										
11	Bilateral Purchases	(+)	\$0	\$0	\$937	\$0	\$0	\$0	\$0	\$0	\$0	\$937
12	Non-Native Fuel Cost (a)	(+)	1,004,010	1,210,023	1,473,261	2,278,693	703,683	583,134	49,211	329,485	869,972	8,501,472
13	Variable O&M Cost	(+)	60,186	63,547	99,666	193,296	60,265	43,100	2,499	26,585	67,300	616,444
14	SO ₂ Cost	(+)	27,758	27,065	11,742	8,290	2,643	556	1,669	2,596	14,219	96,538
15	NO _x Cost	(+)	0	0	0	0	664	221	120	136	641	1,782
16	MISO and Other Costs	(+)	3,084	3,403	6,232	9,631	3,863	2,102	1,099	1,093	0	30,507
17	Sub-Total Expenses		\$1,095,038	\$1,304,038	\$1,591,838	\$2,489,910	\$771,118	\$629,113	\$54,598	\$359,895	\$952,132	\$9,247,680
18	Off-System Sales Margin (Line 9 - Line 17)		\$183,104	\$599,143	\$280,860	\$631,114	\$178,477	\$174,787	\$604,582	\$89,558	\$23,900	\$2,765,525
19	Allocated to Customers (up to 100% of first \$1.0	0 mill	ion) ^(b)								• •	1,000,000
20										\$1,765,525		
21	21 Percentage Allocated to Customers (50% of margins > \$1.00 million) (b)											50.00%
22	Remainder of Off-System Sales Margin Allocated	d to C	Customers (Li	ne 20 x Line 21)							882,763
23	Off-System Sales Margin Allocated to Customer	s (Lir	e 19 + Line 2:	2)								\$1,882,763

Note: (a) Line 12 - Line 6 ties to the Duke Energy Kentucky's FAC Filing Schedule 4, Line C. (b) Per the Commission's Order dated December 5, 2003, in Case No. 2003-00252.

DUKE ENERGY KENTUCKY OFF-SYSTEM SALES SCHEDULE PERIOD: TWELVE MONTHS ENDED DECEMBER 31, 2009

Line No.	Description	w. m.	Total
. 1	Off-System Sales Revenue		
2	Asset Energy	(+)	\$13,177,221
3 -	Non-Asset Energy	(+)	0
4	Bilateral Sales	(+)	216
5	Hedges	(+)	0
6	MISO RSG Make Whole Payments	(+)	4,196,943
7	Capacity	(+)	709,403
9	Ancillary Services Market	(+) _	256,509
10	Sub-Total Revenues		\$18,340,292
11	Variable Costs Allocable to Off-System Sales		
12	Bilateral Purchases	(+)	0
13	Fuel Cost	(+)	15,574,064
14	Variable O&M Cost	(+)	968,569
15	SO₂ Cost	(+)	531,143
[.] 16	NO _x Cost	(+)	9,333
17	MISO Costs	(+) _	61,732
18	Sub-Total Expenses	_	\$17,144,841
19	Total Off-System Sales Margin (Line 7 - Line 15)	(+)	\$1,195,451
20	Allocated to Customers (guaranteed 100% of first \$1.0 million) (a)	(-) _	1,000,000
21	Sub-Total	(+)	\$195,451
22	Percentage Allocated to Customers (50% of margins > \$1.0 million) (a)		50.00%
23	Remainder Allocated to Customers (Line 18 x Line 19)	_	\$97,726
24	Total Allocated to Customers (Line 17 + Line 20) (b)	(+)	\$1,097,726
25	Net Margins on Sales of Emission Allowances	(+)	21,640
26	Prior Period Carryforward (b)	(+)	(644,627)
27	Amount Credited to Customers in 2009	(-) _	453,277
28	Remaining PSM Credit Due to Customers at 12/31/09	=	21,462

Note: ^(a) Per provisions included in the Commission's Order dated December 5, 2003, in Case No. 2003-00252.

⁽b) Incremental change from prior filing is due to MISO resettlements.

DUKE ENERGY KENTUCKY EMISSION ALLOWANCE SALES MARGIN PERIOD: YEAR TO DATE - DECEMBER 31, 2010

Line No.	Description		Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Total
1	SO2 Sales Margin											
2	Proceeds	(+)	\$0	\$0	\$0	\$11,239	\$0	\$0	\$0	\$0	\$0	\$11,239
3	Cost of Sale	(-) _	0	0	0	0	0	0	0	0	0	0
4	Margin		0	0	0	11,239	0	0	0	0	0	11,239
5	NOx Sales Margin											
6	Proceeds	(+)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	Cost of Sale	(-)_	0	0	0_	<u> </u>	0	0	0	0	. 0	0
8	Margin	_	0_	0	0	0	0	0	0	0	0	0
9	Total EA Sales Margin (Line 4 + Line 8)	=	0	0	0_	11,239	0	0	0	0_	0	11,239

DUKE ENERGY KENTUCKY ANCILLARY SERVICES MARKET PERIOD: YEAR TO DATE - DECEMBER 31, 2010

Line No.	Description	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Total
1	DA Regulation	\$8,731	\$0	\$31,687	\$33,667	\$13,729	\$11,654	\$11,689	\$17,611	\$24,825	\$153,593
2	DA Spinning	\$1,632	\$528	\$4,387	\$5,736	\$184	\$1,104	\$898	\$245	\$1,490	\$16,204
3	RT Regulation	\$31,225	\$29,370	\$10,142	\$19,273	\$18,942	\$42,594	\$83,422	\$68,717	\$11,010	\$314,695
4	RT Spinning	\$66,225	\$89,017	\$41,182	\$49,474	\$55,139	\$65,993	\$149,902	\$110,502	\$21,346	\$648,780
5	DA Supplemental	\$0	\$0	\$17,490	\$83,777	\$83,452	\$30,029	\$54,163	\$77,517	\$20,601	\$367,029
6	RT Supplemental	\$981	\$24	(\$6,397)	(\$33,092)	(\$32,752)	\$1,555	(\$78,519)	(\$81,923)	(\$3,053)	(\$233,176)
7	MISO Net Reg Adj Amt	\$1,385	\$1,286	\$1,270	\$479	(\$3,027)	\$2,520	(\$6,795)	(\$13,989)	\$601	(\$16,270)
8	MISO Reg Dist	(\$34,933)	(\$31,915)	(\$27,493)	(\$26,699)	(\$28,820)	(\$29,547)	(\$31,516)	(\$29,896)	(\$20,881)	(\$261,700)
9	MISO Reg Penalty	(\$121)	\$0	(\$10)	(\$324)	(\$63)	(\$298)	(\$162)	(\$302)	(\$117)	(\$1,397)
10	MISO Spin Dist	(\$32,217)	(\$32,822)	(\$25,497)	(\$21,657)	(\$18,071)	(\$19,333)	(\$22,730)	(\$19,699)	(\$12,231)	(\$204,257)
. 11	MISO Supp Dist	(\$2,074)	(\$5,406)	(\$16,325)	(\$13,682)	(\$12,651)	(\$9,083)	(\$8,002)	(\$8,688)	(\$5,119)	(\$81,030)
12	MISO Res Dep Penalty	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Total	\$40,834	\$50,082	\$30,436	\$96,952	\$76,062	\$97,188	\$152,350	\$120,095	\$38,472	\$702,471

Note: Per the Commission Order dated January 30, 2009, in Case No 2008-00489