

**Duke Energy** 139 E. Fourth Street Cincinnati, OH 45202

November 12, 2013

Public Utilities Commission of Ohio ATTN: Docketing Division 11<sup>th</sup> Floor 180 East Broad Street Columbus, Ohio 43215-3793

Docketing Division:

RECEIVED-COCKETING ENV 2013 NOV 12 NM 9:47 PUCO Enclosed for filing are ten (10) copies of Duke Energy Ohio ("Duke") gas cost recovery (GCR) report, as required by Section 4901:1-14, O.A.C., for the month commencing December 2013. This filing is based on supplier tariff rates expected to be in effect on December 2, 2013 and the NYMEX close of November 7, 2013 for the month of December 2013.

Duke's GCR rate effective December 2013 is \$4.914 per MCF, which represents a decrease of \$0.235 per MCF from the current GCR rate in effect for November 2013.

Please time-stamp the extra copy that I have enclosed and return for our file. Thank you for your timely assistance in this regard.

Very truly yours,

Dana Patten

Enclosure

cc: Ms. Carolyn Tyson Mr. R. J. Lehman Mr. Robert Clark L. Schmidt

r:\gcr/restored/\cge/Monthly OHGCRLTR.doc

This is to certify that the Juager expection are an accurate and complete reproductive of a cure file document delivered in the regular source of paciness Fechnician \_\_\_\_\_ Date Processed 11/12/13\_

Attachment 1 Page 1 of 5

### COMPANY NAME: DUKE ENERGY OHIO GAS COST RECOVERY RATE CALCULATIONS SUPPLEMENTAL MONTHLY REPORT

PARTICULARS				UNIT	AMOUNT
EXPECTED GAS COST (EGC)				\$/MCF	4.850000
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)				\$/MCF	0.000000
ACTUAL ADJUSTMENT (AA)				\$/MCF	0.064000
GAS COST RECOVERY RATE (GCR) = EGC + RA + AA				\$/MCF	4.914000
GAS COST RECOVERY RATE EFFECTIVE DATES:	December 2, 2013	THROUGH	<u>January 1, 2014</u>		
	EXPECTED GAS COST	CALCULATION			<u> </u>
DESCRIPTION				UNIT	
TOTAL EXPECTED GAS COST COMPONENT (EGC)				\$/MCF	4.850000
SUPPLIER REFUI		DJUSTMENT SUMI	MARY CALCULATION		
PARTICULARS				UNIT	AMOUNT
CURRENT QUARTERLY SUPPLIER REFUND & RECONCILIATION				\$/MCF	0.00000
REVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECOM	NCILIATION ADJUSTMENT			\$/MCF	0.00000
ECOND PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND				\$/MCF	0 00000
THIRD PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND &	RECONCILIATION ADJUSTM	ENT		\$/MCF	0.000000
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)			,	\$/MCF	0.000000
	ACTUAL ADJUSTMENT SUN	MARY CALCULAT	10N	<u> </u>	
PARTICULARS				UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT				\$/MCF	0.06200
REVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT				\$/MCF	(0.41200
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTME				\$/MCF	0.09100
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMEN	T			\$/MCF	0.32300
ACTUAL ADJUSTMENT (AA)				\$/MCF	0.06400
THIS MONTHLY REPORT FILED PURSUANT TO ORDER NO <u>76-615-G</u> OF THE PUBLIC UTILITIES COMMISSION OF OHIO, DATED <u>QCTOBE</u>	<u>A-ORD</u> <u>R 18, 1979</u>				
DATE FILED: <u>November 12, 2013</u>				BY: DON WATHEN	!
			TI	ILE: <u>DIRECTOR.</u> Rates & Regula	atory Strategy - OH/K)

COMPANY NAME: DUKE ENERGY OHIO

SCHEDULE (

## EXPECTED GAS COST RATE CALCULATION

# DETAILS FOR THE EGC RATE IN EFFECT AS OF December 2, 2013 PROJECTED VOLUME FOR THE TWELVE MONTH PERIOD ENDED November 30, 2014

	DEMAND	MISC	TOTAL DEMAND	
DEMAND COSTS	EXPECTED GAS	EXPECTED GAS	EXPECTED GAS	
	COST AMT (\$)	COST AMT (\$)	COST AMT (\$)	
INTERSTATE PIPELINE SUPPLIERS (SCH. I-A)				
Columbia Gas Transmission Corp.	15,799,817	0	15,799,817	
Duke Energy Kentucky	522,072	0	522,072	
Columbia Gulf Transmission Co.	7,010,772	0	7,010,772	
Texas Gas Transmission Corp.	7,893,515	0	7,893,515	
K O Transmission Company	786,048	0	786,048	
PRODUCER/MARKETER (SCH. I-A)	51,315	0	51,315	
SYNTHETIC (SCH. I-A)				
OTHER GAS COMPANIES (SCH. 1-B)				
OHIO PRODUCERS (SCH. I - B)				
SELF-HELP ARRANGEMENTS (SCH. I-B)		(11, 774, 993)	(11,774,993)	
SPECIAL PURCHASES (SCH. I-B)				
TOTAL DEMAND COSTS:	32,063,539	(11,774,993)	\$20,288,546	
PROJECTED GAS SALES LESS SPECIAL CONTRACT IT PURCHASES:			27,586,324 MCF	MCF

COMMODITY COSTS.

DEMAND (FIXED) COMPONENT OF EGC RATE:

STORAGE CARRYING COSTS COMMODITY COMPONENT OF EGC RATE: COLUMBIA GAS TRANSMISSION TEXAS GAS TRANSMISSION PROPANE GAS MARKETERS GAS STORAGE

\$0.937 /MCF \$0.360 /MCF \$0.000 /MCF \$0.056 /MCF \$4.115 /MCF

\$2.762 /MCF

\$0.735 /MCF

### COMPANY NAME: DUKE ENERGY OHIO

### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF	December 2, 2013	AND THE PROJECTED	
VOLUME FOR THE TWELVE MONTH PERIOD ENDED	November 30, 2014	_	
SUPPLIER OR TRANSPORTER NAME	Columbia Gas Transmiss		
TARIFF SHEET REFERENCE	Fourth Revised Volume 1		
EFFECTIVE DATE OF TARIFF			500/007
EFFECTIVE DATE OF TARIFF_	02/1/2013 / 10/1/2013	RATE SCHEDULE NUMBER	FSS/SST
TYPE GAS PURCHASED	X NATURAL	LIQUIFIED	SYNTHETIC
	MCF		OTHER DTH
PURCHASE SOURCE			
INCLUDABLE GAS SUPPLIERS			
	UNIT	TWELVE	EXPECTED GAS
PARTICULARS	RATE	MONTH	COST AMOUNT
	(\$ PER)	VOLUME	(\$)
DEMAND			
CONTRACT DEMAND - F\$S_MDSQ	1.5090	2,598,168	3,920,636
CONTRACT DEMAND - F\$S SCQ	0.0289	110,928,948	3,205,847
CONTRACT DEMAND - S\$T (Oct-Mar)	4,4510	* 1,299,084	5,782,223
CONTRACT DEMAND - SST (Apr-Sep)	4.4510	* 649,542	2,891,111
CONTRACT DEMAND - 301 (Apr-dep)	4.4010	049,042	2,091,111
	1		
······································			
TOTAL DEMAND			15,799,817
COMMODITY			
COMMODITY			-
OTHER COMMODITY (SPECIFY)			
			1
TOTAL COMMODITY			
MISCELLANEOUS			
TRANSPORTATION	-	-	-
OTHER MISCELLANEOUS (SPECIFY)	-	-	-
	1		
TOTAL MISCELLANEOUS			-
			46 700 047
TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIE	RURANSPORTER		15,799,817

NOTE: IF ANY RATE SHOWN ABOVE IS DIFFERENT THAN THE UNIT RATE REPORTED IN PREVIOUS QUARTERLY REPORT, INDICATE WITH AN ASTERISK (\*) AND ATTACH COPY OF SUPPLIER TARIFF SHEET. IF TARIFF SHEET IS NOT AVAILABLE, THEN PROVIDE A DETAILED EXPLANATION.

V.9. **FSS Rates** Currently Effective Rates Version 3.0.0

> Applicable to Rate Schedule FSS Currently Effective Rates Rate Per Dth

				, 0153		
Daily Rate		0.0496	2.89	1.53	1.53	10.91
Total Effective Rate		1.509	2.89	1.53	1.53	10.91
Annual Charge Adjustment 2/		ı	ŀ	ı	ı	·
Electric Power Costs Adjustment Current Surcharge		ı	ı	ı	ı	١
Electri Costs A( Current		ı	ı	·	ı	·
Transportation Cost Rate Adjustment Current Surcharge		ı	ı	ı	ı	·
Transport Rate Ad Current		ı	ı	·	ı	ł
Base Tariff Rate 1/			2.89			10.91
		3/ \$	Ð	. 6.	પ્ર	. 52
	Rate Schedule FSS	Reservation Charge	Capacity 3/	Injection	Withdrawal	Overrun 3/

- 1/ Excludes Account 858 expenses and Electric Power Costs which are recovered through Columbia's Transportation Costs Rate Adjustment (TCRA) and Electric Power Costs Adjustment (EPCA), respectively.
  - ACA assessed where applicable pursuant to Section 154.402 of the Commission's Regulations. 55
- Shippers utilizing the Eastern Market Expansion (EME) facilities for FSS service will pay a total FSS MDSQ reservation charge of \$4.130 and a total FSS SCQ capacity rate of 6.80 cents. If EME customers incur an overrun for FSS services that is provided under their EME Project service agreements, they will pay a total FSS overrun rate of 23.44 cents. The additional EME demand charges and EME overrun charges can be added to the applicable surcharges above to develop the EME Total Effective Rate.

Columbia Gas Transmission, LLC	FERC Tariff	Fourth Revised Volume No. 1	
Colum	FERC	Fourth	

V.8.

Currently Effective Rates

SST Rates Version 18.0.0

4.451 the to the design	aily	Rate 2/		0.1827		70	1.70		.97	1.70	
the way	Õ	∝		0.1					19	<u> </u>	
	Total Aur	Effective Rate 2/	$\left( \right)$	(5.558)	)	1.70	1.70		19.97	1.70	
	CCRM	Rates		i	1.10 *						
	OTRA	Rates		0.066	"	0.00	0.00		0.22	0.00	
	EPCA	Rates		0.065	+.0068 +	0.68	0.68 (		0.89	0.68	
	TCRA	Rates			0				1.10	0.00	
L	Base Tariff	Rate 1/ 2/		5.092	,0102 +	1.02	1.02		17.76	1.02	
iule SS				\$		U	S.		ST.	ø	
Currently Effective Rates Applicable to Rate Schedule SST Rate Per Dth			Rate Schedule SST	Reservation Charge 3/4/	Commodity	Maximum	Minimum	Overrun 4/	Maximum	Minimum	

1/ Excludes Account 858 expenses and Electric Power Costs which are recovered through Columbia's Transportation Costs Rate Adjustment (TCRA) and Electric Power Costs Adjustment (EPCA), respectively.

- 2/ Excludes the Annual Charge Adjustment (ACA) Surcharge. An ACA Commodity surcharge per Dth shall be assessed where applicable pursuant to Section 154.402 of the Commission's Regulations and in accordance with Section 34 of the GTC of Transporter's FERC Gas Tariff. The ACA unit charge authorized for each fiscal year (commencing October 1) by the Commission and posted on its website (http://www.ferc.gov) is incorporated herein by reference.
  - 3/ Minimum reservation charge is \$0.00.
- Shippers utilizing the Eastern Market Expansion (EME) facilities for Rate Schedule SST service will pay a total SST reservation charge of \$17.625. If EME customers incur an overrun for SST services that is provided under their EME Project service agreements, they will pay a total overrun rate of 58.97 cents. The applicable EME demand charge and EME overrun charge can be added to the applicable surcharges above to calculate the EME Total Effective Rates. 4/

Effective On: October 1, 2013 , 0182 injection rate . DIT Withdrawl +, COIZ ACA

Issued On: August 1, 2013



5151 San Felipe, Suite 2500 Houston, Texas 77056

August 18, 2009

Mr. James L. Turner Group Executive, President & COO US FEG 139 East Fourth Street EM025 Cincinnati, OH 45202

RE: Revision 2 to SST Service Agreement No. 79971 Discount Letter Agreement

Dear Mr. Turner:

This letter shall serve as an amendment to the SST Service Agreement between Columbia Gas Transmission, LLC (Transporter) and Duke Energy Ohio, Inc. (Shipper) designated as Transporter's Contract No. 79971.

- A) Transporter and Shipper hereby agree that Section 3 of the above-referenced contract number shall be amended to include the following additional language:
  - The rate for service, for the period from 11/01/09 to 3/31/10, shall include a discounted demand rate, inclusive of the base rate and all demand surcharges, of \$3.963 for deliveries to the primary delivery points: CIN Gas & Electric OP-7 (14), CINC Gas & Electric 10 (13-10), CINC Gas & Electric 11 (13-11), KOT DEO MLI (833949) and the following primary receipt points: MRTCO Master Receipt TCO / RP Storage Point TCO. Shipper shall also provide the then-existing Retainage and shall pay the then-existing maximum commodity charge plus commodity surcharges as set forth in Transporter's FERC Gas Tariff from time to time.
  - 2) The rate for service, for the period from 4/01/10 to 3/31/12, shall include a discounted demand rate, inclusive of the base rate and all demand surcharges, of \$4.2372 for deliveries to the primary delivery points: CIN Gas & Electric OP-7 (14), CINC Gas & Electric 10 (13-10), CINC Gas & Electric -11 (13-11), KOT DEO MLI (833949) and the following primary receipt points: MRTCO Master Receipt TCO / RP Storage Point TCO. Shipper shall also provide the then-existing Retainage and shall pay the then-existing maximum commodity charge plus commodity surcharges as set forth in Transporter's FERC Gas Tariff from time to time.

- 3) The rate for service, for the period from 4/01/12 to 3/31/15, shall include a discounted demand rate, inclusive of the base rate and all demand surcharges, of \$4.451 for deliveries to the primary delivery points: CIN Gas & Electric OP-7 (14), CINC Gas & Electric 10 (13-10), CINC Gas & Electric 11 (13-11), KOT DEO MLI (833949) and the following primary receipt points: MRTCO Master Receipt TCO / RP Storage Point TCO. Shipper shall also provide the then-existing Retainage and shall pay the then-existing maximum commodity charge plus commodity surcharges as set forth in Transporter's FERC Gas Tariff from time to time.
- 4) The discounted rate provided in paragraph one, two and three above is limited to the primary receipt/delivery point combinations set forth in Appendix A of the above-referenced service agreement. Except to the extent Federal Energy Regulatory Commission ("FERC") policies, rules and/or regulations, and/or Transporter's FERC Gas Tariff provide otherwise, for service under the above-referenced Service Agreement from secondary receipt points or to secondary delivery points, in lieu of the rates set forth in Paragraph 1 above, Transporter shall charge and Shipper shall pay the then existing maximum Recourse Rate set forth in Transporter's FERC Gas Tariff from time to time.
- 5) Notwithstanding the foregoing, the charge to be paid by Shipper and Transporter shall be no lower than the applicable total effective minimum charges or higher than the applicable total effective maximum charges as set for in Transporter's FERC Gas Tariff from time to time. Rates provided for in this Discount Letter Agreement will be adjusted as necessary so that the rate will be no lower than the total effective minimum charges nor higher than the applicable total effective maximum charges as set forth in Transporter's FERC Gas Tariff from time to time. In the event that a rate component which was at or below the applicable maximum rate at the time this Discount Letter Agreement was executed subsequently exceeds the applicable maximum rate due to a change in Transporter's maximum rate so that such rate component must be adjusted downward to equal the new applicable maximum rate, then other rate components may be adjusted upward to achieve the agreed overall rate, so long as none of the resulting rate components exceed the maximum rate applicable to that rate component. In the event the monthly Recourse Rate applicable to SST service is reduced to a level below \$3.963, \$4.2372 or \$4.451 per Dth of Transportation Demand during the term of the above-referenced individual Service Agreement, the rates under the SST Service Agreement referenced above will be adjusted to the new monthly Recourse Rate.
- 6) This discounted transportation rate shall be apportioned in accordance with Section 20 of the General Terms and Conditions of Transporter's FERC Gas Tariff.
- 7) Shipper shall pay all then existing maximum overrun charges, if incurred, as set forth in Transporter's FERC Gas Tariff from time to time.

If you are in agreement with the above amendment, please execute both originals of this letter and return them to the Transporter at the address above, Attention: Sandra Dibello.

Terms agreed to this 16 day of September, 2009.

	JMBIA GAS ISMISSION, LLC	Duke	Energy Ohio Inc.		
By:	I station	By:		>	
lts:	Director, Commercial Services	Its:	Group Executive; ] USFE+G-	President and co	90
	Legal PTB		As To Form	Legal	

Columbia Gas Transmission, LLC FERC Tariff Fourth Revised Volume No. 1

V.17. Currently Effective Rates Retainage Rates Version 3.0.0

### **RETAINAGE PERCENTAGES**

SSt fuel 90		fiss theel 70		
1.957%	1.234%	0.120%	0.110%	0.000%
Transportation Retainage	Gathering Retainage	Storage Gas Loss Retainage	Ohio Storage Gas Lost Retainage	Columbia Processing Retainage/1

1/ The Columbia Processing Retainage shall be assessed separately from the processing retainage applicable to third party processing plants set forth in Section 25.3 (f) of the General Terms and Conditions.

### COMPANY NAME: DUKE ENERGY OHIO

### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF VOLUME FOR THE TWELVE MONTH PERIOD ENDED	December 2, 2013 November 30, 2014	AND THE PROJECTED	
	10101100,2014	—	
SUPPLIER OR TRANSPORTER NAME	Duke Energy Kentucky		
TARIFF SHEET REFERENCE			
EFFECTIVE DATE OF TARIFF	7/25/2013	RATE SCHEDULE NUMBER	
TYPE GAS PURCHASED	X NATURAL	LIQUIFIED	SYNTHETIC
UNIT OR VOLUME TYPE	MCF		OTHER DTH
PURCHASE SOURCE	X INTERSTATE		
INCLUDABLE GAS SUPPLIERS			
	UNIT	TWELVE	EXPECTED GAS
PARTICULARS	RATE	MONTH	COST AMOUNT
	( \$ PER)	VOLUME	(\$)
DEMAND			
CONTRACT DEMAND	0.2417	2,160,000	522,072
		1	1
	1		
TOTAL DEMAND			522,072
COMMODITY			
COMMODITY			
OTHER COMMODITY (SPECIFY)			
		·	
	-		
	·		
TOTAL COMMODITY			
MISCELLANEOUS			
TRANSPORTATION	-	-	-
OTHER MISCELLANEOUS (SPECIFY)	-	-	-
, <u>p</u>			
TOTAL MISCELLANEOUS	L	l	
TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIE	ER/TRANSPORTER		522,072

NOTE: IF ANY RATE SHOWN ABOVE IS DIFFERENT THAN THE UNIT RATE REPORTED IN PREVIOUS QUARTERLY REPORT, INDICATE WITH AN ASTERISK (\*) AND ATTACH COPY OF SUPPLIER TARIFF SHEET. IF TARIFF SHEET IS NOT AVAILABLE, THEN PROVIDE A DETAILED EXPLANATION.

Docket # : 14-13-56

accordance with Paragraph 4 of the December 2008 Order, attached hereto as Exhibit 1 are the cost and throughput data supporting derivation of the rate, and associated work papers, in the form specified in Section 154.313 of the Commission's regulations.<sup>16</sup>

### B. Rate Design

DE-Kentucky developed the proposed rate based on a straight-fixed-variable rate design with a maximum monthly reservation charge of \$0.2417 per dekatherm ("Dth") of demand and a commodity charge of \$0.000 per Dth. DE-Kentucky thus proposes a 100 percent reservation charge rate, as in its previous rate approval filings. The proposed reservation charge would replace the existing monthly reservation charge of \$0.2781 per Dth, and therefore represents a reduction from the existing rate. The fact that DE-Kentucky's interstate rate is significantly lower than its distribution rate is a function of the limited scope of facilities dedicated to the interstate service in comparison with the net distribution plant and associated expenses.

### C. Cost of Service Elements

To effectuate the service authorized by the Order No. 63 blanket certificate, DE-Kentucky utilizes certain facilities that are also necessary to perform DE-Kentucky's intrastate retail distribution service. Consequently, DE-Kentucky has developed an overall revenue requirement (exclusive of administrative and general expenses) associated with the specific facilities utilized to render both interstate and intrastate service ("shared facilities"), and allocates the revenue requirement between the interstate transportation service and intrastate distribution service. The allocation is based upon the ratio of interstate delivered volumes to overall volumes transported

<sup>&</sup>lt;sup>16</sup> 18 CFR § 154.313 (2013).

### FEDERAL ENERGY REGULATORY COMMISSION WASHINGTON, DC 20426

### OFFICE OF ENERGY MARKET REGULATION

In Reply Refer To: Letter Order Pursuant to § 375.307 Duke Energy Kentucky, Inc. Docket No. PR13-56-000

Issued: October 30, 2013

Duke Energy Kentucky, Inc. c/o Thompson Hine LLP 1919 M Street, N.W., Suite 700 Washington, DC 20036-1600

Attention: Peter C. Lesch Attorney for Duke Energy Kentucky, Inc.

Reference: Petition for Rate Approval

Dear Mr. Lesch:

On July 15, 2013, you filed on behalf of Duke Energy Kentucky, Inc. (DE-Kentucky) an application pursuant to section 284.123(b)(2)(i) of the Commission's regulations<sup>1</sup> for approval of section 311 firm transportation rates and minor changes to the Statement of Operating Conditions (SOC).<sup>2</sup> DE-Kentucky proposes to decrease its maximum reservation charge for firm transportation from \$0.2781 per Dth per month to \$0.2417 per Dth per month for section 311 transportation service. DE-Kentucky's commodity charge will remain at the present rate of \$0.0 per Dth. In a supplemental letter of transmittal filed September 16, 2013, DE-Kentucky agreed to file, on or before July 25, 2018, a rate petition, pursuant to section 311 service. Noting DE-Kentucky's commitment to file a new rate petition by July 25, 2018, the referenced tariff record is accepted effective July 25, 2013 as proposed.

<sup>1</sup> 18 C.F.R. § 284.123(b)(2)(i) (2013).

<sup>2</sup> Duke Energy Kentucky, Inc., FERC NGPA Gas Tariff, Gas Tariffs, <u>Operating Statement, Section 284.224 Service, 1.0.0</u>.

.2417 K 180,000 = 43,506 × 12 = 522,072

Public notice of the filing was issued on July 17, 2013 with interventions and protests due on or before July 31, 2013. Pursuant to Rule 214 (18 C.F.R § 385.214 (2013)), all timely filed motions to intervene and any unopposed motion to intervene out-of-time filed before the issuance date of this order are granted. Granting late intervention at this stage of the proceeding will not disrupt the proceeding or place additional burdens on existing parties. No protests or adverse comments were filed.

This acceptance for filing shall not be construed as constituting approval of the referenced filing or of any rate, charge, classification, or any rule, regulation, or practice affecting such rate or service contained in your SOC; nor shall such acceptance be deemed as recognition of any claimed contractual right or obligation associated therewith; and such acceptance is without prejudice to any findings or orders which have been or may hereafter be made by the Commission in any proceeding now pending or hereafter instituted by or against your company.

This order constitutes final agency action. Requests for rehearing by the Commission may be filed within 30 days of the date this order issues, pursuant to 18 C.F.R. § 385.713 (2013).

Sincerely,

Nils Nichols, Director Division of Pipeline Regulation





### SERVICE AGREEMENT

### No. 001

THIS AGREEMENT, made and entered into this 31<sup>st</sup> day of March, 2010, by and between DUKE ENERGY KENTUCKY, INC., a Kentucky corporation, (hereinafter referred to as "Transporter"), and DUKE ENERGY OHIO, INC (hereinafter referred to as "Shipper").

### WITNESSETH:

That in consideration of the mutual covenants herein contained, the parties hereto agree as follows:

### Section 1

Service to be Rendered. Transporter shall perform and Shipper shall receive service in accordance with the provisions of the applicable General Terms and Conditions of Transporter's Operating Statement on file with the Federal Energy Regulatory Commission (Commission), as the same may be amended or superseded in accordance with the rules and regulations of the Commission. The maximum obligation of Transporter to deliver gas hereunder to or for Shipper, the designation of the points of delivery at which Transporter shall deliver or cause gas to be delivered to or for Shipper, and the points of receipt at which Shipper shall deliver or cause gas to be delivered, are specified in Appendix A, as the same may be amended from time to time by agreement between Shipper and Transporter, or in accordance with the rules and regulations of the Commission. Service hereunder shall be provided subject to the provisions of Part 284.224 of the Commission's regulations. Shipper warrants that service hereunder is being provided on behalf of the shipper.

### Section 2

Term. Service under this Agreement shall commence as of April 1, 2010 and shall continue in full force and effect until March 31, 2011 and from year-to-year thereafter unless terminated by either party upon thirty days written notice to the other party.

### Section 3

Rates. Shipper shall pay Transporter those charges as approved by the Commission, unless otherwise agreed to by the parties in writing and specified as an amendment to the Service Agreement.

### Section 4

Notices. Notices to Transporter under this Agreement shall be addressed to it at 139 East Fourth Street, Cincinnati, Ohio 45202, Attention: Patricia Walker, Senior Vice President. Notices to Shipper under this Agreement shall be addressed to it at 139 East Fourth Street, Cincinnati, Ohio 45202, Attention: Julie Janson, President.

2 12 16 1

Shipper: Durch Energy Chic, Inc. By Julias from Title President

Duke Energy Kentucky, Inc.

By

Patricia K. Wilker

Tille Senior Vice President, Gas Operations

Revision 001

Appendix A to Service Agreement No. 001

Between Duke Energy Kentucky, Inc. (Transporter) and Duke Energy Ohio, Inc. (Shipper)

Transportation Quantity: <u>180,000 Dth/day</u>

Primary Receipt Point: Cold Spring Station

Primary Delivery Point:

Front & Rose Station Eastern Avenue Station Anderson Ferry Station

Shipper: Duke Energy Chiu, Inc. By Its March 26 2010 Date

Duke Energy Kentucky, Inc.

Vetricin K. Walker By Senior Vice President, Gas Operations Its March 26, 2010 Date

COMPANY NAME: DUKE ENERGY OHIO

### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF	December 2, 2013	AND THE PROJECTED	
VOLUME FOR THE TWELVE MONTH PERIOD ENDED	November 30, 2014		
	Columbia Gulf Transmis		
TARIFF SHEET REFERENCE EFFECTIVE DATE OF TARIFF	Third Revised Volume N		ETC 4
EFFECTIVE DATE OF TARIFF	10/1/2013	RATE SCHEDULE NUMBER	FTS-1
TYPE GAS PURCHASED	X NATURAL	LIQUIFIED	SYNTHETIC
UNIT OR VOLUME TYPE	MCF	CCF X	OTHER DTH
PURCHASE SOURCE	XINTERSTATE		_
INCLUDABLE GAS SUPPLIERS	UNIT		EXPECTED GAS
PARTICULARS	RATE	TWELVE	COST AMOUNT
FARTICOLARS	(\$PER)	VOLUME	(\$)
FTS-1 DEMAND (NOV-MAR)	4.291	7 816,070	3,502,328
FTS-1 DEMAND (APR-OCT)	4.291		3,358,234
FTS-1 DEMAND (NOV-MAR)	4.291		150,210
		. [	
TOTAL DEMAND	<u></u>		7,010,772
TOTAL DEMAND	· · · · · · · · · · · · · · · · · · ·		7,010,772
COMMODITY			
COMMODITY			-
OTHER COMMODITY (SPECIFY)			
TOTAL COMMODITY			0
MISCELLANEOUS			
TRANSPORTATION	-	-	-
OTHER MISCELLANEOUS (SPECIFY)	-	-	-
·			
TOTAL MISCELLANEOUS			
			7.040.770
TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIER	RIRANSPORTER		7,010,772

NOTE: IF ANY RATE SHOWN ABOVE IS DIFFERENT THAN THE UNIT RATE REPORTED IN PREVIOUS QUARTERLY REPORT, INDICATE WITH AN ASTERISK (\*) AND ATTACH COPY OF SUPPLIER TARIFF SHEET. IF TARIFF SHEET IS NOT AVAILABLE, THEN PROVIDE A DETAILED EXPLANATION.

V.1.Columbia Gulf Transmission, LLCFERC TariffCurrently Effective RatesFTS-1 RatesThird Revised Volume No. 1Version 11.0.0	Currently Effective Rates Applicable to Rate Schedule FTS-1 Rates in Dollars per Dth	redule FTS-1 $\underline{\text{Base Rate}}_{1/}$ $\underline{(1)}_{1/}$ $\underline{(2)}_{1/}$ $\underline{(2)}_{1/}$ $\underline{(3)}_{1/}$ $\underline{(3)}_{1/}$	Zone         Zone           tion Charge         4.2917         0.1411           num         0.000         0.000         0.000	dity mum 0.0109 0.0109 0.0109 0.0109 num 0.0109 0.0109 0.0109	imum 0.1520 0.1520 0.1520 0.1520 inum 0.0109 0.0109
Columbia Gulf Transmissio FERC Tariff Third Revised Volume No.	Currently Effective Rates Applicable to Rate Sched Rates in Dollars per Dth	Rate Schedule FTS-1	<u>Market Zone</u> Reservation Charge Maximum Minimum	Commodity Maximum Minimum	Overrun Maximum Minimum

j

### COMPANY NAME: DUKE ENERGY OHIO

### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF	December 2, 2013	AND THE PROJECTED	
VOLUME FOR THE TWELVE MONTH PERIOD ENDED	November 30, 2014		
SUPPLIER OR TRANSPORTER NAME	Texas Gas Transmissio		
TARIFF SHEET REFERENCE		No. 1 Section 4.4 Version 5.0.0	······································
EFFECTIVE DATE OF TARIFF	10/1/2013	RATE SCHEDULE NUMBER	NNS-4
		_	
	NATURAL		SYNTHETIC
UNIT OR VOLUME TYPE	MCF		_OTHER DTH
PURCHASE SOURCE			
INCLUDABLE GAS SUPPLIERS			
	UNIT	TWELVE	EXPECTED GAS
PARTICULARS	RATE	MONTH	COST AMOUNT
TANIOULANO	(\$PER)	VOLUME	(\$)
DEMAND			
CONTRACT DEMAND Nom&Unnom (Nov-Mar)	0,4190	4,718,750	1,977,156
CONTRACT DEMAND Non&Unnom (April)	0.4190		334,450
			1 1
CONTRACT DEMAND Nom (May-Sep)	0.4190		704,023
CONTRACT DEMAND Nom&Unnom (October)	0.4190	968,750	405,906
			1
TOTAL DEMAND			3,421,535
COMMODITY			
COMMODITY			
OTHER COMMODITY (SPECIFY)			- <b>I</b>
TOTAL COMMODITY			
MISCELLANEOUS			
TRANSPORTATION	-	-	-
OTHER MISCELLANEOUS (SPECIFY)	-	-	-
TOTAL MISCELLANEOUS	l		-
TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIER/	TRANSPORTER		3,421,535

NOTE: IF ANY RATE SHOWN ABOVE IS DIFFERENT THAN THE UNIT RATE REPORTED IN PREVIOUS QUARTERLY REPORT, INDICATE WITH AN ASTERISK (\*) AND ATTACH COPY OF SUPPLIER TARIFF SHEET. IF TARIFF SHEET IS NOT AVAILABLE, THEN PROVIDE A DETAILED EXPLANATION.

### Currently Effective Maximum Transportation Rates (\$ per MMBtu) For Service Under Rate Schedule NNS

	Base Tariff Rates
Zone SL	
Daily Demand	0.1800
Commodity	0.0253
Overrun	0.2053
Zone 1	
Daily Demand	0.2782
Commodity	0.0431
Overrun	0.3213
Zone 2	
Daily Demand	0.3088
Commodity	0.0460
Overrun	0.3548
Zone 3	
Daily Demand	0.3543
Commodity	0.0490
Overrun	0.4033
Zone 4	
Daily Demand	0.4190
Commodity	0.0614 + .0012 = .0626
Overrun	0.4804

The above rates shall be increased to include the ACA unit charge pursuant to Section 6.9[7] of the General Terms and Conditions.

Minimum Rate: Demand \$-0-; Commodity - Zone SL	0.0163
Zone 1	0.0186
Zone 2	0.0223

2011¢ 2	0.0223
Zone 3	0.0262
Zone 4	0.0308

Notes:

- The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 6.16 of the General Terms and Conditions.
- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental transportation charge of:

Daily Demand	\$0.1288
Commodity	\$0.0068
Overrun	\$0.1356

These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

### COMPANY NAME: DUKE ENERGY OHIO

### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF	December 2, 2013	AND THE PROJECTED	
VOLUME FOR THE TWELVE MONTH PERIOD ENDED			
SUPPLIER OR TRANSPORTER NAME		n, LLC	
TARIFF SHEET REFERENCE			
EFFECTIVE DATE OF TARIFF	9/15/2010	RATE SCHEDULE NUMBER	R FT
TYPE GAS PURCHASED	X NATURAL	LIQUIFIED	SYNTHETIC
UNIT OR VOLUME TYPE			
PURCHASE SOURCE			COTHER DTH
TORGINGE GOORGE			
INCLUDABLE GAS SUPPLIERS			
	UNIT	TWELVE	EXPECTED GAS
PARTICULARS	RATE	MONTH	COST AMOUNT
	( \$ PER)	VOLUME	(\$)
DEMAND			
FT - DEMAND Direct Assignment (Nov - Mar)	-	-	-
FT - DEMAND Direct Assignment (Apr - Oct)	-	-	-
FT - DEMAND (Gulf South)	0.408	4 10,950,000	4,471,980
STF - DEMAND (Zone SL) (Nov-Mar)			0
·			
TOTAL DEMAND			4,471,980
COMMODITY			
OTHER COMMODITY (SPECIFY)			
TOTAL COMMODITY			0
		·	
MISCELLANEOUS			
TRANSPORTATION	-	-	-
OTHER MISCELLANEOUS (SPECIFY)	-	-	-
TOTAL MISCELLANEOUS			
TOTAL EXPECTED GAS COST OF PRIMARY SUPPL			4,471,980
TOTAL CAFECTED GAS COST OF PRIMARY SUPPL	IERVINANOFURIER		4,471,900_

NOTE: IF ANY RATE SHOWN ABOVE IS DIFFERENT THAN THE UNIT RATE REPORTED IN PREVIOUS QUARTERLY REPORT, INDICATE WITH AN ASTERISK (\*) AND ATTACH COPY OF SUPPLIER TARIFF SHEET. IF TARIFF SHEET IS NOT AVAILABLE, THEN PROVIDE A DETAILED EXPLANATION.



3800 Frederica Screet P.O. Box 20008 Owensbaro, KY 42304-0008 270/926-8686

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### FORM OF NEGOTIATED RATE AGREEMENT

September 16, 2009

Mr. Jim Henning Duke Energy Ohio, Inc. 139 E 4<sup>th</sup> Street, #EM025 Cincinnati, OH 45202-4003

Re: Negotiated Rate Agreement

### Dear Jim:

ì

Texas Gas Transmission, LLC (Texas Gas) and Duke Energy Ohio, Inc. (Duke) have agreed on negotiated transportation rate(s) for the time period(s) listed below. Accordingly, Texas Gas and Duke agree as follows:

Contract No.: Rate Schedule:	25573 FT	
Time Period(s):	October 1, 2009 through March 31, 2014	·
Quantity(ies):	30,000 MMBtu/d	
Point(s): Qualified Primary Receipt Point(s): Qualified Secondary Receipt Point(s):	Gulf South-Duke East TX/Meter No. 9085 Gulf South-Enbridge E TX/Meter No. 9086 Gulf South-ETC East Texas/Meter No. 9087 Gulf South-Enterprise ETX/Meter No. 9088 Texas Gas receipt points located in zones 1, 2, 3 and 4	
Qualified Primary Delivery Point(s): Eligible Secondary Delivery Point(s): Qualified Secondary Delivery Point(s):	Duke Energy Ohio, Inc./Meter No. 1229 Duke Energy Kentucky/Meter No. 1872 Texas Gas delivery points located in zones 1, 2, 3 and 4	
Negotiated Rate(s): Demand:	Components of demand charge: \$0.1242/MMBtu for firm Gulf South lease capacity \$0.2842/MMBtu for Texas Gas Zone 1-4 firm capacity \$0.4084/MMBtu total firm demand charge	
Commodity:	\$0.0266/MMBtu for deliveries to the Primary Delivery Point and Eligible Secondary Delivery Point, plus applicable ACA surcharge.	0285
Fuel Retention:	Duke shall pay the applicable fuel retention, including fuel attributable to the Gulf South lease, per Texas Gas' tariff.	
		,0266.
		1 10012
		10266 +,0012 10218
		102.18

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<u>Pe</u>	eak (Winter)-Demand	Off-Peak (Summer)-Demand
	Currently Effective <u>Rates [1]</u>	Currently Effective <u>Rates [1]</u>
SL-SL	0.1188	0.0516
SL-1	0.2322	0.1009
SL-2	0.3172	0.1378
SL-3	0.3731	0.1621
SL-4	0.4701	0.2042
1-1	0.1873	0.0814
1-2	0.2723	0.1183
1-3	0.3282	0.1426
1-4	0.4252	0.1847
2-2	0.1992	0.0866
2-3	0.2551	0.1108
2-4	0.3492	0.1517
3-3	0.1766	0.0768
3-4	0.2707	0.1177
4-4	0.2056	0.0893

### Currently Effective Maximum Transportation Rates (\$ per MMBtu) For Service under Rate Schedule STF

Backhaul rates equal forward haul rates from Zone SL to zone of delivery; provided, however, that intrazone rates shall apply to intra-zone transportation, whether such intra-zone transportation is forward haul or backhaul.

### Notes:

- The STF commodity rate is the applicable FT commodity rate in Section 4.1. The STF overrun rate equals the daily demand rate plus applicable FT commodity rate. Minimum rate: Demand \$-0- The minimum commodity rate is presented in Section 4.12.
- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental Daily Demand charge of \$0.1288. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

### COMPANY NAME: DUKE ENERGY OHIO

### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF	December 2, 2013	AND THE PROJECTED	
VOLUME FOR THE TWELVE MONTH PERIOD ENDED	November 30, 2014		
		_	
	K O Transmission Com	pany	······································
	Part 3		
EFFECTIVE DATE OF TARIFF	10/1/2013	_ RATE SCHEDULE NUMBER	FTS
TYPE GAS PURCHASED		LIQUIFIED	SYNTHETIC
UNIT OR VOLUME TYPE	MCF		OTHER DTH
PURCHASE SOURCE			
INCLUDABLE GAS SUPPLIERS			
	UNIT	TWELVE	EXPECTED GAS
PARTICULARS	RATE	MONTH	COST AMOUNT
	(\$PER)	VOLUME	(\$)
DEMAND			· · · · · · · · · · · · · · · · · · ·
FT - DEMAND	0.3560	2,208,000	786,048
<u></u>			
TOTAL DEMAND			786,048
TOTAL DEMAND			/ 00,040
COMMODITY			
000			
	l		
TOTAL COMMODITY			0
MIRCELLANEOUR			
MISCELLANEOUS TRANSPORTATION			
OTHER MISCELLANEOUS (SPECIFY)	-	-	
	_	_	_
TOTAL MISCELLANEOUS			
TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIER	/IRANSPORTER		786,048

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KO Transmission CompanyEffective Date:10/01/2013FERC Docket:RP13-01183-000FERC Order:Delegated Letter OrderPart 3, Currently Effective Rates, 7.0.0

Status:

Effective

Order Date: 09/17/2013

### CURRENTLY EFFECTIVE RATES APPLICABLE TO RATE SCHEDULES FTS AND ITS

### **RATE LEVELS - RATE PER DTH**

Base Tariff Rate<sup>1/</sup>

### **RATE SCHEDULE FTS**

Reservation Charge <sup>2/</sup>	
Maximum 1	\$0.3560
Maximum 2	\$0.3560
Daily Rate - Maximum 1	\$0.0117
Daily Rate - Maximum 2	\$0.0117
Commodity	
Maximum	\$0.0000
Minimum	\$0.0000
Overrun	\$0.0117

### **RATE SCHEDULE ITS**

Commodity	
Maximum	\$0.0117
Minimum	\$0.0000

<sup>17</sup> ACA assessed where applicable pursuant to Section 154.402 of the Commission's regulations and will be charged pursuant to Section 23 of the General Terms and Conditions at such time that initial and successive annual ACA assessments applicable to Transporter are made and posted on the Commission's website (<<u>http://www.ferc.gov></u>).

<sup>2/</sup> Minimum reservation charge is \$0.00.

Transportation Retainage Adjustment 0.92%

NOTE: Utilizing GISB standards 5.3.22 and 5.3.23, Transporter's Rate Schedule FTS Reservation Charge can be converted to an applicable daily rate by dividing the above monthly rate by 30.4 days.

### COMPANY NAME: DUKE ENERGY OHIO

### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF	December 2, 2013	AND THE PROJECTED	
VOLUME FOR THE TWELVE MONTH PERIOD ENDED	November 30, 2014		
SUPPLIER OR TRANSPORTER NAME	Variaus Dreducers / Mr	-ketara	
TARIFF SHEET REFERENCE	Various Producers / Ma	arketers	
EFFECTIVE DATE OF TARIFF		RATE SCHEDULE NUMBE	D
			K
TYPE GAS PURCHASED	X NATURAL	LIQUIFIED	SYNTHETIC
UNIT OR VOLUME TYPE	MCF		X OTHER DTH
PURCHASE SOURCE	X INTERSTATE		
INCLUDABLE GAS SUPPLIERS			
	ŲNIT	TWELVE	EXPECTED GAS
PARTICULARS	RATE	MONTH	COST AMOUNT
	( \$ PER)	VOLUME	(\$)
DEMAND			
Various Producers/Marketers	-	16,347,291	44,115
Needle Peaking @ City Gate (Various Suppliers)	-	400,000	7,200
<del>_</del>			
TOTAL DEMAND			51,315
		······································	01,010
COMMODITY	ļ		
See Commodity Costs sheet, Page 8 of 8.			
	ļ		
TOTAL COMMODITY			
MISCELLANEOUS TRANSPORTATION			_
	-	-	
OTHER MISCELLANEOUS (SPECIFY)	-	_	
		ł	
TOTAL MISCELLANEOUS			0
			FACAE
TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIE	RIKANSPORTER		51,315

NOTE: IF ANY RATE SHOWN ABOVE IS DIFFERENT THAN THE UNIT RATE REPORTED IN PREVIOUS QUARTERLY REPORT, INDICATE WITH AN ASTERISK (\*) AND ATTACH COPY OF SUPPLIER TARIFF SHEET. IF TARIFF SHEET IS NOT AVAILABLE, THEN PROVIDE A DETAILED EXPLANATION.

SCHEDULE I - A PAGE 8 OF 8

### COMPANY NAME: DUKE ENERGY OHIO

### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF	December 2, 2013 November 30, 2014	AND THE PROJECTED		
	November 30, 2014	_		
SUPPLIER OR TRANSPORTER NAME	Commodity Costs			
TARIFF SHEET REFERENCE				
EFFECTIVE DATE OF TARIFF		RATE SCHEDULE NUMBER	<u></u>	_
TYPE GAS PURCHASED X	NATURAL		SYNTHETIC	
UNIT OR VOLUME TYPE	MCF		OTHER	
PURCHASE SOURCE X	_INTERSTATE			
GAS COMMODITY RATE FOR DECEMBER 2013:				
GAS MARKETERS :				
WEIGHTED AVERAGE GAS COST @ CITY GATE (\$/Dth) (1):				7 \$/Dth
DUKE ENERGY OHIO FUEL	1.400%		\$3.790	· • · - · · ·
DTH TO MCF CONVERSION	1.0149			5 \$/Mcf
ESTIMATED WEIGHTING FACTOR	71.800%	6	•=•	B \$/Mcf
GAS MARKETERS COMMODITY RATE			\$2.76	2 \$/Mcf
GAS STORAGE : COLUMBIA GAS TRANS STORAGE INVENTORY RATE			\$4.569	5 \$/Dth
COLUMBIA GAS TRANS STORAGE INVENTORY RATE COLUMBIA GAS TRANS. FSS WITHDRAWAL FEE		\$0.0153		9 \$/Dth
COLUMBIA GAS TRANS. FSS WITHDRAWAL FEE	1.957	-		5 \$/Dth 6 \$/Dth
COLUMBIA GAS TRANS SST COMMODITY RATE	1,531,	\$0.0031		6 \$/Dth
KO TRANS, COMMODITY RATE		\$0.0012		8 \$/Dth
DUKE ENERGY OHIO FUEL	1,400%	•		5 \$/Dth
DTH TO MCF CONVERSION	1.0149	\$0.0709	\$4.829	4 \$/Mcf
ESTIMATED WEIGHTING FACTOR	19.400%	6	\$0.936	9 \$/Mcf
GAS STORAGE COMMODITY RATE • COLUMBIA GA	S			7 \$/Mcf
TEXAS GAS TRANSMISSION - STORAGE INVENTORY RATE				2 \$/Dth
TEXAS GAS COMMODITY RATE		\$0.0626	\$3.976	- +· - ·· ·
DUKE ENERGY OHIO FUEL	1.400	<b>% \$0.0557</b>		5 \$/Dth
DTH TO MCF CONVERSION	1.0149	•	\$4.092	
ESTIMATED WEIGHTING FACTOR	8.800	/a	\$0.360	
GAS STORAGE COMMODITY RATE - TEXAS GAS			\$0.36	0 \$/Mcf
			<u> </u>	2 \$/Gal
	15.38	\$6.5590	\$7.015	
GALLON TO MCF CONVERSION ESTIMATED WEIGHTING FACTOR	0.000	· · · · · · · · · · · · · · · · · · ·	\$0.000	•
PROPANE COMMODITY RATE	0.000	~u		0 \$/Mcf

FOOTNOTE NO. (1) Weighted average cost of gas based on NYMEX prices on 11/7/13 and contracted hedging prices.

### OTHER PRIMARY GAS SUPPLIERS

DETAILS FOR THE EGC IN EFFECT AS OF VOLUME FOR THE TWELVE MONTH PERIOD ENDED	December 2, 2013 November 30, 2014	_AND THE PROJECTED
	UNIT	TWELVE MONTH

SUPPLIER NAME	UNIT	TWELVE MONTH VOLUME	EXPECTED GAS COST AMOUNT
		VOLONIE	
TOTAL OTHER GAS COMPANIES			-
TOTAL OHIO PRODUCERS			
SELF-HELP ARRANGEMENT TRANSPORTATION OTHER MISCELLANEOUS (SPECIFY)			
Firm Balancing Service (FBS) Credit (1) Contract Commitment Cost Recovery (CCCR) Credit (1) EFBS Demand Credit EFBS Volumetric Credit (1) FRAS Capacity Assignment (CGT FTS-1) FRAS Capacity Assignment (KO FT)	0.173 * 0.007 * 6.28 0.021 4.2917 0.356	18,877,394 26,117,618 486,000 7,240,224 1,100,868 1,090,740	(3,265,789) (192,181) (3,052,080) (152,045) (4,724,595) (388,303)
TOTAL SELF-HELP ARRANGEMENT <u>SPECIAL PURCHASES</u>			(11.774,993)

FOOTNOTE NO. (1) Unit rate and volumes are in \$/Mcf and Mcf respectively.

### PURCHASED GAS ADJUSTMENT DUKE ENERGY OHIO ATTACHMENT TO SCHEDULE I

INCLUDABLE PROPANE (PEAK SHAVING @ EASTERN AVE) :		
BOOK COST OF INCLUDABLE PROPANE (\$/GAL)		0.44332
INCLUDABLE PROPANE FOR 12 MO. ENDED September 30, 2013	(GALS)	469,366
	SUB TOTAL	208,079
INCLUDABLE PROPANE (PEAK SHAVING @ DICKS CREEK PLANTS) :		
BOOK COST OF INCLUDABLE PROPANE (\$/GAL)		0.34839
INCLUDABLE PROPANE FOR 12 MO. ENDED September 30, 2013	(GALS)	33,064
	SUB TOTAL	11,519
INCLUDABLE PROPANE (PEAK SHAVING @ ERLANGER PLANT) :		
BOOK COST OF INCLUDABLE PROPANE (\$/GAL)		0.57186
INCLUDABLE PROPANE FOR 12 MO. ENDED September 30, 2013	(GALS)	82,697
	SUB TOTAL	47,291
	TOTAL DOLLARS	266,889
	TOTAL GALLONS	585,127
See Commodity Costs sheet, Page 8 of 8.	WEIGHTED AVERAGE RATE	\$0.45612

Attachment 1 Page 1 of 2

### PURCHASED GAS ADJUSTMENT COMPANY NAME: DUKE ENERGY OHIO

SUPPLEMENTAL MONTHLY REPORT

### ESTIMATED COST OF GAS INJECTED AND WITHDRAWN FROM STORAGE

Details for the EGC Rate in Effect as of December 2, 2013

### Monthly Storage Activity

Month	Beginning Storage Inventory	Injected	Withdrawn	Ending Storage Inventory
October 2013	\$39,402,996	\$1,901,120	\$0	\$41,304,116
November 2013	\$41,304,116	\$0	\$1,993,200	\$39,310,916
December 2013	\$39,310,916	\$0	\$5,807,460	\$33,503,456

Attachment 1 Page 2 of 2

### PURCHASED GAS ADJUSTMENT COMPANY NAME: DUKE ENERGY OHIO

### SUPPLEMENTAL MONTHLY REPORT

### ESTIMATED CONTRACT STORAGE CARRYING COSTS

Details for the EGC Rate in Effect as of

December 2, 2013

Line No	Ending Storage Balance Month	Estimated Ending Storage Inventory (Schedule I - C)	Average Monthly Storage Inventory Balance	Average Storage Balance times Monthly Cost of Capital (1)	Estimated Monthly MCF	\$/MCF
1	October 2013	\$41,304,116		0.8333%		_
2	November 2013	\$39,310,916	\$40,307,516			
3	December 2013	\$33,503,456	\$36,407,186	\$303,381	5,400,673	\$0.056

Note (1): 10% divided by 12 months = 0.8333%

### PURCHASE GAS ADJUSTMENT DUKE ENERGY OHIO SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT DETAILS FOR THE THREE MONTH PERIOD ENDED August 31, 2013

PARTICULARS			UNIŤ	AMOUNT
PROJECTED SALES: TWELVE MONTHS ENDED	November 30	2014	MCF	25,727,083
TOTAL PROJECTED SALES: TWELVE MONTHS ENDED	November 30	2014	MCF	25,727,083
RATIO OF JURISDICTIONAL SALES TO TOTAL SALES			RATIO	1.000
SUPPLIER REFUNDS RECEIVED AND RECONCILIATION ADJU ORDERED DURING THE THREE MONTH PERIOD	STMENTS August 31, 2013		\$	0.00_
JURISDICTIONAL SHARE OF SUPPLIER REFUNDS AND RECO	NCILIATION ADJUS1	IMENTS	\$	0.00
INTEREST FACTOR				1.0550
JURISDICTIONAL SHARE OF SUPPLIER REFUNDS AND RECO ADJUSTMENTS, INCLUDING INTEREST	NCILIATION		\$	0.00
JURISDICTIONAL SALES: TWELVE MONTHS ENDED	November 30	2014	MCF	25,727,083
CURRENT SUPPLIER REFUND AND RECONCILIATION ADJUS	TMENT		\$/MCF	0.000

### DETAILS OF REFUNDS / ADJUSTMENTS RECEIVED DURING THE THREE MONTH PERIOD ENDED August 31, 2013

PARTICULARS (SPECIFY)	UNIT	AMOUNT

SUPPLIER

TOTAL REFUNDS APPLICABLE TO THE CURRENT GCR	\$	0.00
---	----	------

### PURCHASE GAS ADJUSTMENT DUKE ENERGY OHIO ACTUAL ADJUSTMENT DETAILS FOR THE THREE MONTH PERIOD ENDED

ACTUAL ADJUSTMENT DETAILS FOR THE THREE MONTH PERIOD ENDED August 31, 2013				
PARTICULARS	UNIT	JUNE	JULY	AUGUST
SUPPLY VOLUME PER BOOKS				
PRIMARY GAS SUPPLIERS	MCF	757,564	708,232	508,316
JTILITY PRODUCTION	MCF	0	0	0
NCLUDABLE PROPANE	MCF	0	0	0
OTHER VOLUMES (SPECIFY) ADJUSTMENT	MCF	(238)	1,402	(189)
TOTAL SUPPLY VOLUMES	MCF	757,326	709,634	508,127
SUPPLY COST PER BOOKS				
PRIMARY GAS SUPPLIERS	\$	4,792,799	4,198,065	3,454,246
TRANSITION COSTS	\$	0	0	0
GAS STORAGE CARRYING COSTS	\$	171,628	217,395	266,989
NCLUDABLE PROPANE	\$	0	0	0
OTHER COSTS (SPECIFY):				
MANAGEMENT FEE	\$	(62,350)	(62,350)	(62,350)
CONTRACT COMMITTMENT COSTS RIDER	\$	(4,646)	(3, <del>9</del> 40)	(3,823
TRANSPORTATION GAS COST CREDIT	\$	0	0	0
RATE "IT" CREDIT	\$	0	0	0
FIRM TRANSPORTATION SUPPLIER COST	\$	(11,210)	(1,205)	(463
CUSTOMER POOL USAGE COST	\$	(476,745)	(406,624)	(380,681
LOSSES - DAMAGED LINES	\$	(14)	(2,579)	(1,310)
SALES TO REMARKETERS	\$	Q	a	Q
WEIGHTED AVERAGE PIPELINE COST REFUNDED/(BILLED) TO SUPPLIERS	\$	0	0	0
TOTAL SUPPLY COSTS	\$	4,409,462	3,938,762	3,272,608
SALES VOLUMES				
JURISDICTIONAL	MCF	523.270.7	458,875.6	389,443.8
NON-JURISDICTIONAL	MCF	0.0	0.0	0.0
OTHER VOLUMES (SPECIFY):	MCF	0.0	0.0	0.0
TOTAL SALES VOLUMES	MCF	523,270.7	458,875.6	389,443.8
UNIT BOOK COST OF GAS (SUPPLY \$ / SALES MCF)	\$/MCF	8.427	8.584	8.403
LESS: EGC IN EFFECT FOR THE MONTH	\$/MCF	5.288	5.513	5.372
DIFFERENCE	\$/MCF	3.139	3.071	3.031
TIMES: MONTHLY JURISDICTIONAL SALES	MCF	523,270.7	458,875.6	389,443.8
EQUALS MONTHLY COST DIFFERENCE	\$	1,642,546.73	1,409,206.97	1,180,404.16
PARTICULARS	UNIT		51 (FAR )	AMOUNT
TOTAL COST DIFFERENCE FOR THE THREE MONTH PERIOD	\$			4,232,157.86

	+	
BALANCE ADJUSTMENT FROM SCHEDULE IV	\$	(2,633,366.79)
TOTAL COST DIFFERENCE FOR USE IN THE CURRENT AA CALCULATION	\$	1,598,791.07
DIVIDED BY: 12 MONTH PROJECTED SALES ENDED November 30 2014	MCF	25,727,083
EQUALS CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF	0.062

### PURCHASE GAS ADJUSTMENT DUKE ENERGY OHIO BALANCE ADJUSTMENT DETAILS FOR THE THREE MONTH PERIOD ENDED

August 31, 2013

PARTICULARS	UNIT	AMOUNT
OST DIFFERENCE BETWEEN BOOK AND EFFECTIVE EGC AS USED TO COMPUTE AA OF THE GCR IN EFFECT FOUR QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR ( September 1, 2012 )	\$	(8,437,969.80)
ESS: DOLLAR AMOUNT RESULTING FROM THE AA OF \$ (0.294) /MCF AS USED TO COMPUTE THE GCR IN EFFECT FOUR QUARTERS PRIOR TO THE CURRENTLY		
EFFECTIVE GCR TIMES THE JURISDICTIONAL SALES OF <u>20,509,209</u> MCF FOR THE PERIOD BETWEEN THE EFFECTIVE DATE OF THE CURRENT GCR RATE AND THE EFFECTIVE DATE OF THE GCR IN EFFECT APPROXIMATELY ONE YEAR PRIOR TO		
THE CURRENT RATE	\$	(6,029,707.46)
ALANCE ADJUSTMENT FOR THE AA	\$	(2,408,262.34)
OLLAR AMOUNT OF SUPPLIER REFUNDS AND COMMISSION ORDERED RECONCILIATION		
ADJUSTMENTS AS USED TO COMPUTE RA OF THE GCR IN EFFECT FOUR QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR ( September 1, 2012)	\$	(819,871.54)
ESS: DOLLAR AMOUNT RESULTING FROM THE UNIT RATE FOR SUPPLIER REFUNDS AND RECONCILIATION ADJUSTMENTS OF \$ (0.029) /MCF AS USED TO COMPUTE RA OF THE GCR IN EFFECT FOUR QUARTERS PRIOR TO THE CURRENTLY		
EFFECTIVE GCR TIMES THE JURISDICTIONAL SALES OF <u>20,509,209</u> MCF FOR THE PERIOD BETWEEN THE EFFECTIVE DATE OF THE CURRENT GCR RATE AND THE EFFECTIVE DATE OF THE GCR RATE IN EFFECT APPROXIMATELY ONE YEAR PRIOR		
TO THE CURRENT RATE	\$	(594,767.09)
BALANCE ADJUSTMENT FOR THE RA	\$	(225,104.45)
OLLAR AMOUNT OF THE BALANCE ADJUSTMENT AS USED TO COMPUTE BA OF THE GCR IN EFFECT ONE QUARTER PRIOR TO THE CURRENTLY EFFECTIVE GCR(   September 1, 2012 )	\$	0.00
TO COMPUTE THE GCR IN EFFECT ONE QUARTER PRIOR TO THE CURRENTLY EFFECTIVE GCR TIMES THE JURISDICTIONAL SALES OF <u>0</u> MCF FOR THE PERIOD BETWEEN THE EFFECTIVE DATE OF THE CURRENT GCR RATE AND THE		
EFFECTIVE DATE OF THE GCR RATE IN EFFECT IMMEDIATELY PRIOR TO THE CURRENT RATE	\$	0.00
ALANCE ADJUSTMENT FOR THE BA	\$	0.00
OTAL BALANCE ADJUSTMENT AMOUNT TO BE INCLUDED WITH CURRENT AA ON SCHEDULE III	\$	(2,633,366.79)