

August 10, 2015

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

# Docketing Division:

Enclosed for filing is the Duke Energy Ohio ("Duke") gas cost recovery (GCR) report, as required by Section 4901:1-14, O.A.C., for the month commencing September 2015. This filing is based on supplier tariff rates expected to be in effect on August 31, 2015 and the NYMEX close of August 6, 2015 for the month of September 2015.

Duke's GCR rate effective September 2015 is \$4.534 per MCF, which represents a decrease of \$0.403 per MCF from the current GCR rate in effect for August 2015.

Very truly yours,

Dana Patten

Enclosure

cc:

Mr. R. J. Lehman Mr. Robert Clark L. Schmidt

 $r.\gcr/restored \land cge/Monthly\ OHGCRLTR.doc$ 

# CASE NO. 15-218-GA-GCR (August 2015 filing for September 2015)

Attachment 1 Page 1 of 5

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

	SUPPLEMENTAL MONT	HLY REPORT			
PARTICULARS				UNIT	AMOUNT
EXPECTED GAS COST (EGC)				\$/MCF	4.524000
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)				\$/MCF	(0.001000)
ACTUAL ADJUSTMENT (AA)				\$/MCF	0,011000
GAS COST RECOVERY RATE (GCR) = EGC + RA + AA				\$/MCF	4.534000
GAS COST RECOVERY RATE EFFECTIVE DATES:	August 31, 2015	THROUGH	September 29, 2015	i	
	EXPECTED GAS CO	ST CALCULATION			
DESCRIPTION				UNIT	AMOUNT
TOTAL EXPECTED GAS COST COMPONENT (EGC)				\$/MCF	4.524000
SUPPLIER RI	EFUND AND RECONCILIATION	ADJUSTMENT SUN	IMARY CALCULATION		
PARTICULARS				UNIT	AMOUNT
CURRENT QUARTERLY SUPPLIER REFUND & RECONCILIATION	ADJUSTMENT			\$/MCF	(0.001000)
PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECO	NCILIATION ADJUSTMENT			\$/MCF	0.000000
SECOND PREVIOUS QUARTERLY REPORTED SUPPLIER REFUN	D & RECONCILIATION ADJUST	MENT		\$/MCF	0.000000
THIRD PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND	RECONCILIATION ADJUSTMI	ENT		\$/MCF	0.000000
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)			<u> </u>	\$/MCF	(0.001000
	ACTUAL ADJUSTMENT S	UMMARY CALCULA	TION		
PARTICULARS				UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT				\$/MCF	(0.426000
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT				\$/MCF	(0.179000
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTM	MENT			\$/MCF	0.457000
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTME	NT			\$/MCF _	0.159000
ACTUAL ADJUSTMENT (AA)				\$/MCF	0.011000
	15-GA-ORD OBER 18, 1979.				
DATE FILED: August 10, 2015				BY: DON WATHEN	
				TITLE: DIRECTOR,	
				Rates & Regulate	ory Strategy - OH/KY

# PURCHASED GAS ADJUSTMENT

SCHEDULE

COMPANY NAME: DUKE ENERGY OHIO

# EXPECTED GAS COST RATE CALCULATION

DETAILS FOR THE EGC RATE IN EFFECT AS OF August 31, 2015
PROJECTED VOLUME FOR THE TWELVE MONTH PERIOD ENDED August 31, 2016

	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.	17,169,000	0	17,169,000	
Duke Energy Kentucky	522,072	0	522,072	
Columbia Gulf Transmission Co.	2,389,275	0	2,389,275	
Texas Gas Transmission Corp.	5,017,745	0	5,017,745	
K O Transmission Company	786,048	0	786,048	
PRODUCER/MARKETER (SCH. I-A)	248,050	0	248,050	
SYNTHETIC (SCH. 1-A)				
OTHER GAS COMPANIES (SCH. 1-B)				
OHIO PRODUCERS (SCH. I - B)				
SELF-HELP ARRANGEMENTS (SCH. 1-B)		(10,204,951)	(10,204,951)	
SPECIAL PURCHASES (SCH. I-B)			-	
TOTAL DEMAND COSTS:	26,132,190	(10,204,951)	\$15,927,239	
PROJECTED GAS SALES LESS SPECIAL CONTRACT IT PURCHASES:			23,585,725 N	MCF
DEMAND (FIXED) COMPONENT OF EGC RATE:			\$0.675 /MCF	MCF

# COMMODITY COSTS:

\$3.510 /MCF		000.08	000'0\$	000'0\$	ARRYING COSTS \$0.339 /MCF	\$3.849 \$3.849
GAS MARKETERS	GAS STORAGE	COLUMBIA GAS TRANSMISSION	TEXAS GAS TRANSMISSION	PROPANE	STORAGE CARRYING COSTS	COMMODITY COMPONENT OF

TOTAL EXPECTED GAS COST:

\$4.524 /MCF

#### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF		August 31, 2015	AND THE PROJECTED	
VOLUME FOR THE TWELVE MONTH PERIOD E	NDED	August 31, 2016	_	
SUPPLIER OR TRANSPORTER	NAME	Columbia Gas Transmis	sion IIC	
TARIFF SHEET REFER		Fourth Revised Volume		
EFFECTIVE DATE OF T		02/1/2015 / 4/1/2015	RATE SCHEDULE NUMBER	FSS/SST
TYPE GAS PURCH	IASED Y	NATUDAL	LIQUIFIED	SYNTHETIC
UNIT OR VOLUME		MCF		OTHER DTH
PURCHASE SC			INTRASTATE	_OTHER DIR
		-		
INCLUDABLE GAS SUPPLIERS				
		UNIT	TWELVE	EXPECTED GAS
PARTICULARS		RATE	MONTH	COST AMOUNT
		( \$ PER)	VOLUME	(\$)
DEMAND				
CONTRACT DEMAND - FSS MDSQ		1.5010		3,899,850
CONTRACT DEMAND - FSS SCQ		0.0288		3,194,754
CONTRACT DEMAND - SST (Oct-Mar)		5.1700	1,299,084	6,716,264
CONTRACT DEMAND - SST (Apr-Sep)		5.1700	649,542	3,358,132
TOTAL DEMAND				17,169,000
TOTAL DEMAND				17,109,000
COMMODITY				
COMMODITY				
OTHER COMMODITY (SPECIFY)				
TOTAL COMMODITY				
TOTAL COMMODITY				-
MISCELLANEOUS				
TRANSPORTATION			_	_
OTHER MISCELLANEOUS (SPECIFY)			_	_
OTTLE ( MICOLLE WALCOOK (OF LOW 1)				
	•			
-	•			
	•			
TOTAL MISCELLANEOUS		-		-
				17,169,000

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.

FERC Tariff

Applicable to Rate Schedule FSS Currently Effective Rates Rate Per Dth

Daily Rate		0.0493	2.88	1.53	1.53	10.87
Total Effective Rate		1.501	2.88	1.53	1.53 🗸	10.87
Annual Charge Adjustment 2/		ı	1	1	ı	
Electric Power Costs Adjustment Current Surcharge		1	1	1	1	ı
Electri Costs A Current		•	8	ı	1	8
Transportation Cost Rate Adjustment Current Surcharge		1	1	1	1	
Transpor Rate Ao Current			ı		•	
Base Tariff Rate 1/		1.501	2.88 🗸	1.53	1.53	10.87
		3/ \$	rs.	rs.	<i>-</i> 2	82
	Rate Schedule FSS	Reservation Charge 3/	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.

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. 4451 + 719 = 5,170

Currently Effective Rates Applicable to Rate Schedule SST Rate Per Dth

_	ive/ Rate			0.1960		1.78			8 21.38	
Tota	Effective	Rate	1	5.961		1.78	1.78		21.38	1.78
	Rates			0.719	8610	0.00	0.00		2.36	0.00
OTRA	Rates			0.151	+0=	0.00	0.00		0.50	0.00
EPCA	Rates			0.059	t.0078	0.78	0.78		0.97	0.78
TCRA	Rates			0.258	+ (0002)	-0.02	-0.02		0.83	-0.02
Base Tariff	Rate	1/2/		4.774	,0102	1.02	1.02		16.72	1.02
				<del>6/3</del>		·sx	B		B	-62
			Rate Schedule SST	Reservation Charge 3/4/	Commodity	Maximum	Minimum	Overrun 4/	Maximum	Minimum

- 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. 1
  - 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. 7
    - 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.



1700 MacCorkle Avenue SE Charleston, WV 25314 Phone: 304-357-2514

Fax: 304-357-2654 jsydnor@nisource.com

June 10, 2013

Mr. Jeff Kern Duke Energy Ohio, Inc. 139 East Fourth Street Cincinnati, OH 45202

RE:

SST Service Agreement No. 79971 Discount Letter Amendment

Dear Mr. Kern:

This letter will serve as an amendment to the SST Service Agreement No. 79971 between Columbia Gas Transmission, LLC (Transporter) and Duke Energy Ohio, Inc. (Shipper). Transporter and Shipper hereby agree that Section 3 of the above-referenced service agreement is amended to provide the following:

- The rate for service, for the period from 7/01/2013 to 3/31/2020, will include a
  discounted demand rate, inclusive of demand surcharges, of \$4.451 for deliveries to the
  primary delivery points 14 (CINC Gas & Electric OP-7), 13-11 (CINC Gas & Electric-11),
  and 833949 (KOT DEO MLI); for deliveries to the secondary delivery point STOR (RP
  Storage Point TCO); and for any receipts into Columbia's pipeline system.
- 2. 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 to secondary delivery points other than STOR, in lieu of the rate set forth above, Transporter will charge and Shipper will pay the then existing maximum Recourse Rate set forth in Transporter's FERC Gas Tariff from time to time.
- 3. Notwithstanding the foregoing, the charge to be paid by Shipper to Transporter will be no lower than the applicable total effective minimum charges or higher than the applicable total effective maximum charges as set forth in Transporter's FERC Gas Tariff from time to time.

- 4. The discounted reservation rate will be apportioned in accordance with Section 20 of the General Terms and Conditions of Transporter's FERC Gas Tariff.
- 5. In addition to the reservation charges set forth above, Shipper must provide all applicable commodity charges, surcharges, overrun charges and retainage charges set forth in Transporter's FERC Gas Tariff from time to time.
- 6. In addition to the reservation charges set forth above, commencing on 4/1/2015, Shipper will pay all applicable Capital Cost Recovery Mechanism ("CCRM") charges.

If you are in agreement with the above amendment, please execute both originals of this letter and return one to Transporter at the above address, Attention: Jackie Sydnor, 8th floor

Executed and agreed to this 10 day of 2013.

**DUKE ENERGY OHIO, INC.** 

COLUMBIA GAS TRANSMISSION, LLC

By: By: Milling. Mran

Its: EVPand COO, REGULATED UTILITIES Its: VP, Customer Services & Navigates

#### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF VOLUME FOR THE TWELVE MONTH PERIOD ENDED	August 31, 2015 August 31, 2016	AND THE PROJECTED	
SUPPLIER OR TRANSPORTER NAME	Duke Energy Kentucky		
TARIFF SHEET REFERENCE	7/25/2013	RATE SCHEDULE NUMBER	₹
TYPE GAS PURCHASED UNIT OR VOLUME TYPE PURCHASE SOURCE	MCF	LIQUIFIEDX	SYNTHETIC OTHER DTH
INCLUDABLE GAS SUPPLIERS			
PARTICULARS	UNIT RATE ( \$ PER)	TWELVE MONTH VOLUME	EXPECTED GAS COST AMOUNT (\$)
DEMAND CONTRACT DEMAND	0.2417	2,160,000	522,072
TOTAL DEMAND			522,072
COMMODITY COMMODITY OTHER COMMODITY (SPECIFY)			
TOTAL COMMODITY			-
MISCELLANEOUS TRANSPORTATION OTHER MISCELLANEOUS (SPECIFY)	-		-
TOTAL MISCELLANEOUS			-
TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIEF	R/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.

# 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 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 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 propose a new rate applicable to NGPA 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.

.2417 x 180,000 = 43,506 x12 = 522,072

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

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

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 31st 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

# WITNESSETH:

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

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.

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.

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

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.

Shipper: Duke Energy Chic, Inc.

7 1- 18.3

President

Duke Energy Kentucky, Inc.

Title 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: 180,000 Dth/day Primary Receipt Point: Cold Spring Station Primary Delivery Point: Front & Rose Station Eastern Avenue Station Anderson Ferry Station Shipper: Duke Energy Ohio, Inc. Its Date arch 26 2010 Duke Energy Kentucky, Inc. Ву enior Vice President, Gas Operations March 26, 2010 Date

#### PRIMARY GAS SUPPLIER / TRANSPORTER

August 31, 2015

AND THE PROJECTED

DETAILS FOR THE EGC IN EFFECT AS OF

VOLUME FOR THE TWELVE MONTH PERIOD ENDED	August 31, 2016			
SUPPLIER OR TRANSPORTER NAME	Columbia Gulf Transmissio	an Corn		
TARIFF SHEET REFERENCE	Third Revised Volume No.			
EFFECTIVE DATE OF TARIFF	10/1/2013	RATE SCHEDULE NUMBER	FTS-1	
TYPE GAS PURCHASED _ >	K NATURAL	LIQUIFIED	SYNTHETIC	
UNIT OR VOLUME TYPE	MCF	CCF X	OTHER DTH	
PURCHASE SOURCE	INTERSTATE _	INTRASTATE		
INCLUDABLE GAS SUPPLIERS				
	UNIT	TWELVE	EXPECTED GAS	
PARTICULARS	RATE	MONTH	COST AMOUNT	
	( \$ PER)	VOLUME	(\$)	
DEMAND				
FTS-1 DEMAND (NOV-MAR)	3.3300	245,000	815,850	
FTS-1 DEMAND (APR-OCT)	3.3300	220,500	734,265	
FTS-1 DEMAND (NOV-OCT)	3.3300	252,000	839,160	
FTS-1 DEMAND (NOV-MAR)	3.3300	70,000	233,100	
TOTAL DEMAND			2,389,275	
COMMODITY				
COMMODITY (SPECIEV)				
OTHER COMMODITY (SPECIFY)				
TOTAL COMMODITY			00	
MISCELLANEOUS				
TRANSPORTATION	-	-	-	
OTHER MISCELLANEOUS (SPECIFY)	-	-	-	
TOTAL MISCELLANEOUS				
			0.000.075	
TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIER	/TRANSPORTER		2,389,275	

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 Rates Applicable to Rate Schedule FTS-1 Rates in Dollars per Dth

Daily Rate (3)	//	0.1411	0.0109 +16614=,0123 0.0109 0.0109	0.1520
Total Effective Rate (2)	//	4.2917 0.000	0.0109 +66 0.0109	0.1520
Base Rate (1)	3	4.2917 0.000	0.0109	0.1520
Rate Schedule FTS-1	Market Zone Reservation Charge	Maximum Minimum	Commodity Maximum Minimum	Overrun Maximum Minimum

1/ 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 31 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.

#### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF	August 31, 2015	AND THE PROJECTED	
VOLUME FOR THE TWELVE MONTH PERIOD ENDED	August 31, 2016		
CURRUER OR TRANSPORTER MAME			
SUPPLIER OR TRANSPORTER NAME TARIFF SHEET REFERENCE	Texas Gas Transmission		
		No. 1 Section 4.4 Version 5.0.0	
EFFECTIVE DATE OF TARIFF	10/1/2013	RATE SCHEDULE NUMBER	NNS-4
TYPE GAS PURCHASED X	NATURAL	LIQUIFIED	SYNTHETIC
UNIT OR VOLUME TYPE	MCF		OTHER DTH
PURCHASE SOURCE X		INTRASTATE	_0111ER D111
INCLUDABLE GAS SUPPLIERS			
THOUGHT IDEE ONG OUT FEETO	UNIT	TWELVE	EXPECTED GAS
PARTICULARS	RATE	MONTH	COST AMOUNT
	(\$PER)	VOLUME	(\$)
DEMAND	Τ (Ψ1 ΕΙΚ)	VOEOWIE	1 (4)
CONTRACT DEMAND Nom&Unnom (Nov-Mar)	0.4190	4,718,750	1,977,156
CONTRACT DEMAND Nom&Unnom (April)	0.4190		334,450
CONTRACT DEMAND Nom (May-Sep)			
	0.4190	1 ' '	704,023
CONTRACT DEMAND Nom&Unnom (October)	0.4190	968,750	405,906
TOTAL DEMAND			3,421,535
COMMODITY			
COMMODITY			
OTHER COMMODITY (SPECIFY)			
TOTAL COMMODITY			-
MISCELLANEOUS			
TRANSPORTATION	_	_	_
OTHER MISCELLANEOUS (SPECIFY)	_	-	_
011121111110002221112000 (01 2011 1)			
TOTAL MISCELLANEOUS			_
1017E MOCLES MECOO			
TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIER/	TRANSPORTER		3,421,5 <u>35</u>

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 +.0014	= .0628
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.

#### 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.

### Schedule of Currently Effective Fuel Retention Percentages Pursuant to Section 6.9 of the General Terms and Conditions

#### NNS/NNL/SGT/SGL/SNS/WNS Rate Schedules

Delivery Fuel Zone	<u>EFRP [1]</u>
South	2.93%
Middle	2.52%
North	3.14%

#### FT/STF/IT Rate Schedules

Rec/Del Fuel Zone	<u>EFRP</u>
South/South	1.36%
South/Middle	1.57%
South/North	2.55%
Middle/South	1.36%
Middle/Middle	0.26%
Middle/North North/South	1.54%
North/Middle	0.26%
North/North	1.14%

# FSS/FSS-M/ISS/ISS-M Rate Schedules

Injection / Withdrawal 1.76%

# Swing Allocation Hybrid Rate NNS/NNL/SGT/SGL/SNS/WNS

Delivery Fuel Zone	EFRP
South	1.57%
Middle	1.23%
North	0.81%

<sup>[1]</sup> Effective Fuel Retention Percentage Schedule of Currently Effective Fuel Retention Percentages Pursuant to Section 6.9 of the General Terms and Conditions

Rate Schedule STF Agreement No.: 33501 Dated: January 15, 2014

This Agreement is entered into by and between Texas Gas Transmission, LLC, ("Texas Gas") and Duke Energy

Services under this Agreement are provided pursuant to Subpart B or Subpart G, Title 18, of the Code of Federal Regulations. Service is subject to and governed by the applicable Rate Schedule and the General Terms and Conditions of the Texas Gas FERC Gas Tariff ("Tariff") as they exist or may be modified from time to time and such are incorporated by reference. In the event the language of this Agreement conflicts with Texas Gas' thencurrent Tariff, the language of the Tariff will control.

Receipt and Delivery Points: Primary Receipt and Primary Delivery Points shall be listed on Exhibit "A".

Contract Demand(s): 42,000 MMBtu/day each November - March 14,000 MMBtu/day each April - October

Term: This Agreement shall be effective beginning April 1, 2014 and shall continue in full force and effect through

Rate: The rate for this Agreement shall be the maximum applicable rate (including all other applicable charges Texas Gas is authorized to charge pursuant to its Tariff) unless the parties have entered into an associated discounted or negotiated rate letter agreement.

Exhibit(s): The following Exhibit(s) are attached and made a part of this Agreement:

Exhibit A, Primary Points

Exhibit B, Contract Notice Address

IF YOU ARE IN AGREEMENT WITH THE FOREGOING, PLEASE INDICATE IN THE SPACE PROVIDED

Texas Gas Transmission, LLC

Duke Energy Ohio, Inc.

Coo Reg. Utilities

# Rate Schedule STF

# Agreement No.: 33501 Discounted Rates Letter Agreement dated January 15, 2014

# **EXHIBIT B**

# Eligible Secondary Receipt Point(s)

All secondary receipt points located in Texas Gas Rate Zone(s) 1, 2, 3 and 4

# Eligible Secondary Delivery Point(s)

Meter Name	Meter No.	Zone
Lebanon-Dominion		
Lebanon-Columbia Gas	1247	4
Lebanon-Texas Eastern	1715	4
Duke Energy VV Ct :	1859	4
Duke Energy KY Shipper DE	1872	4

#### Rate(s)

The rates identified on Exhibit A shall be applicable to any transaction utilizing (i) a Primary Receipt Point(s) or Eligible Secondary Receipt Point(s); and (ii) a Primary Delivery Point(s) or Eligible Secondary Delivery Point(s).

#### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF VOLUME FOR THE TWELVE MONTH PERIOD ENDED	August 31, 2015 August 31, 2016	_AND THE PROJECTED	
SUPPLIER OR TRANSPORTER NAME TARIFF SHEET REFERENCE	Texas Gas Transmission	ı, LLC	
EFFECTIVE DATE OF TARIFF	4/1/2014	_ RATE SCHEDULE NUMBER	STF
TYPE GAS PURCHASED UNIT OR VOLUME TYPE PURCHASE SOURCE	MCF	LIQUIFIEDXINTRASTATE	_SYNTHETIC _OTHER DTH
INCLUDABLE GAS SUPPLIERS			
PARTICULARS	UNIT RATE ( \$ PER)	TWELVE MONTH VOLUME	EXPECTED GAS COST AMOUNT (\$)
DEMAND	( +		
STF - DEMAND (Nov - Mar) STF - DEMAND (Apr - Oct)	0.1950 0.1200		1,236,690 359,520 0
TOTAL DEMAND			1,596,210
COMMODITY COMMODITY OTHER COMMODITY (SPECIFY)			
TOTAL COMMODITY			0
MISCELLANEOUS TRANSPORTATION OTHER MISCELLANEOUS (SPECIFY)	-	-	-
TOTAL MISCELLANEOUS			-
TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIES	R/TRANSPORTER		1,596,210

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 Street P.O. Box 20008 Owensboro, KY 42304-0008 270/926-8686

January 15, 2014

Mr. Jeff Kern Duke Energy Ohio, Inc. 139 E 4<sup>th</sup> St EX460 Cincinnati, OH 45202-4003

Re: Discounted Rates Letter Agreement to STF Service Agreement No. 33501 between TEXAS GAS TRANSMISSION, LLC and DUKE ENERGY OHIO, INC. dated January 15, 2014

Dear Jeff:

This Discounted Rates Letter Agreement ("Agreement") specifies additional terms and conditions applicable to the referenced Firm Service Agreement ("Contract") between Texas Gas Transmission, LLC ("Texas Gas") and Duke Energy Ohio, Inc. ("Customer"). This Agreement is subject to all applicable Federal Energy Regulatory Commission ("FERC") regulations. In the event the language of this Agreement conflicts with the Contract, the language of this Agreement will control. In the event the language of this Agreement conflicts with Texas Gas' FERC Gas Tariff currently in effect or any superseding tariff ("Tariff"), the language of the Tariff will control.

- 1. Texas Gas shall provide primary firm service under the Agreement from Primary Receipt Point(s) to the Primary Delivery Point(s) listed in the attached Exhibit A. The rates charged for this service also shall be set forth
  - (a) The Contract Demand(s) for this Agreement shall be: 42,000 MMBtu per day each November March 14,000 MMBtu per day each April October
- 2. The rates in Exhibit A are applicable only for transportation service utilizing the Primary Point(s) specifically listed on Exhibit A, up to Customer's Contract Demand. The rates in Exhibit B are applicable only for transportation service utilizing the eligible secondary point(s) specifically listed on Exhibit B. If Customer utilizes any other receipt or delivery point, then the applicable maximum rate(s), including all other applicable charges Texas Gas is authorized to charge pursuant to its Tariff, shall apply unless the parties amend Exhibits A and/or B in writing, pursuant to the requirements of the Tariff and prior to nomination, to include such transportation service. If Customer or its Replacement Shipper(s) deliver gas to a point not listed on Exhibit A or B, Customer shall pay the maximum applicable rate for the quantity delivered to such point(s), up to Customer's Contract Demand.
- 3. This Agreement shall be effective beginning April 1, 2014 and shall continue in full force and effect through October 31, 2017.
- 4. All rates and services described in this Agreement are subject to the terms and conditions of Texas Gas' Tariff. Texas Gas shall have no obligation to make refunds to Customer unless the maximum rate ultimately established by the FERC for any service described herein is less than the rate paid by Customer under this Agreement. Texas Gas shall have the unilateral right to file with the appropriate regulatory authority and make

changes effective in the filed rates, charges, and services in Texas Gas' Tariff, including both the level and design of such rates, charges and services and the general terms and conditions therein.

- 5. Except as otherwise provided in the FERC's regulations, this Agreement may not be assigned without the express written consent of the other party. Any assignment shall be in accordance with the Tariff and FERC regulations. Such consent shall not be unreasonably withheld. Any assignment made in contravention of this paragraph shall be void at the option of the other party. If such consent is given, this Agreement shall be binding upon and inure to the benefit of the parties and their successors and assigns.
- 6. In the event any provision of this Agreement is held to be invalid, illegal or unenforceable by any court, regulatory agency, or tribunal of competent jurisdiction, the validity, legality, and enforceability of the remaining provisions, terms or conditions shall not in any way be affected or impaired thereby, and the term, condition, or provision which is held illegal or invalid shall be deemed modified to conform to such rule of law, but only for the period of time such order, rule, regulation, or law is in effect.
- THIS AGREEMENT SHALL BE GOVERNED BY AND CONSTRUED UNDER THE LAWS OF THE COMMONWEALTH OF KENTUCKY, EXCLUDING ANY PROVISION WHICH WOULD DIRECT THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION.

If Customer agrees with the terms and conditions, please so indicate by signing the duplicate originals in the appropriate spaces provided below and returning the originals to Texas Gas.

Very Truly Yours. V.P., Southern/Midwest Markets ACCEPTED AND AGREED TO this 30th day of

Signature page to Discounted Rates Letter Agreement, Agreement No. 33501, dated January 15, 2014.

DUKE ENERGY OHIO, INC.

# Rate Schedule STF Agreement No.: 33501

# Discounted Rates Letter Agreement dated January 15, 2014

#### **EXHIBIT A**

# Primary Receipt Point(s)

All effective primary receipt point(s) listed under the Contract.

# Primary Delivery Point(s)

Meter Name	Meter No.	Zone
Duke Energy OH Shipper DE	1229	4

#### Rate(s)

The following rates shall be applicable to any transaction utilizing (i) a Primary Receipt Point(s) or Eligible Secondary Receipt Point(s); and (ii) a Primary Delivery Point(s) or Eligible Secondary Delivery Point(s).

Demand:	\$0.1950 per MMBtu/day each November - March
	50 1200 Per Mindle day each November - March
	\$0.1200 per MMBtu/day each April - October

Discount Qualification:

Commodity: Texas Gas' minimum tariff rate per MMBtu plus applicable surcharges and fuel retention

Customer may select Primary Receipt Point capacity up to 120% of Daily Contract Demand in the Winter Season and in the Summer Season with no impact on the discounted demand rates. If Customer selects Primary Receipt Point capacity greater than 120% of Daily Demand in the Winter Season or the Summer Season, then the maximum applicable rate shall apply to all of the Contract Demand.

The discounted demand and commodity rates are applicable for deliveries to the Primary and Eligible Secondary Delivery Points. To the extent Customer or its replacement shipper delivers gas to any other delivery point, or delivers more than the daily contract demand on any day and such volumes are not daily overrun, then Customer shall pay both the maximum demand and commodity rates for all gas quantities on that day.

# Currently Effective Minimum Transportation Rates (\$ per MMBtu) For Service Under Rate Schedules FT, STF, and IT

Receipt-Delivery Zone	Minimum Base Rate
SL-SL SL-1	0.0028
SL-2	0.0110 0.0162
SL-3	0.0162
SL-4	0.0226
1-1	0.0087
1-2	0.0145
1-3	0.0190
1-4	0.0200
2-2	0.0071
2-3	0.0116
2-4	0.0126
3-3	0.0058
3-4	0.0068
4-4	0.0023

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.

#### PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF VOLUME FOR THE TWELVE MONTH PERIOD ENDED	August 31, 2015 August 31, 2016	_AND THE PROJECTED	
SUPPLIER OR TRANSPORTER NAME	K O Transmission Comp Part 3 10/1/2014	any RATE SCHEDULE NUMBER	FTS
TYPE GAS PURCHASED	MCF	LIQUIFIED X	_SYNTHETIC _OTHER DTH
INCLUDABLE GAS SUPPLIERS			
PARTICULARS	UNIT RATE (\$PER)	TWELVE MONTH VOLUME	EXPECTED GAS COST AMOUNT (\$)
DEMAND FT - DEMAND	0.3560	2,208,000	786,048
TOTAL DEMAND			786,048
COMMODITY			
TOTAL COMMODITY			0
MISCELLANEOUS TRANSPORTATION OTHER MISCELLANEOUS (SPECIFY)	-		-
TOTAL MISCELLANEOUS  TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIER	L		786,048

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.

**KO Transmission Company** 

Effective Date: 04/01/2015 Status: Effective

FERC Docket: RP15-00562-000
FERC Order: Delegated Letter Order Order Date: 03/25/2015

Part 3, Currently Effective Rates, 9.0.0

# CURRENTLY EFFECTIVE RATES APPLICABLE TO RATE SCHEDULES FTS AND ITS

# RATE LEVELS - RATE PER DTH

RATE SCHEDULE FTS	Base Tariff Rate <sup>1/</sup>
Reservation Charge <sup>2/</sup>	
Maximum 1	\$0.3560
Maximum 2	
Daily Rate - Maximum 1	\$0.3560
	\$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>&</sup>lt;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 (<a href="http://www.ferc.gov">http://www.ferc.gov</a>).

Transportation Retainage Adjustment 0.796%

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.

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

## PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF	August 31, 2015	AND THE PROJECTED	
VOLUME FOR THE TWELVE MONTH PERIOD ENDED	August 31, 2016	_	
ALIEBUTED OR TRANSPORTED MANS			
SUPPLIER OR TRANSPORTER NAME	Various Producers / N	larketers	
TARIFF SHEET REFERENCE			
EFFECTIVE DATE OF TARIFF_		RATÉ SCHEDULE NUMBÉR	
TYPE GAS PURCHASED	X NATURAL	LIQUIFIED	SYNTHETIC
UNIT OR VOLUME TYPE	MCF		OTHER DTH
PURCHASE SOURCE		INTRASTATE	_OTTLER DITT
TOROTIAGE GOORGE_	X_INTEROTATE		
INCLUDABLE GAS SUPPLIERS			
	UNIT	TWELVE	EXPECTED GAS
PARTICULARS	RATE	l month	COST AMOUNT
	( \$ PER)	VOLUME	(\$)
DEMAND			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Various Producers/Marketers	_	12,744,400	72,550
Needle Peaking @ City Gate (Various Suppliers)		875,000	175,500
received and the control of the cont		0,0,000	1.0,000
TOTAL DEMAND			040.050
TOTAL DEMAND			248,050
COMMODITY			
See Commodity Costs sheet, Page 8 of 8.			
TOTAL COMMODITY			-
MISCELLANEOUS			
TRANSPORTATION	] _		-
OTHER MISCELLANEOUS (SPECIFY)			_
OTTLER MICOLLE MECODO (OF LOW 1)			
TOTAL MISCELLANEOUS	-		0
TOTAL WIGOLLEANLOOG			
TOTAL EXPECTED GAS COST OF PRIMARY SUPPLIE	R/TRANSPORTER		248,050

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.

# PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF VOLUME FOR THE TWELVE MONTH PERIOD ENDED	August 31, 2015 August 31, 2016	AND THE PROJECTED		
SUPPLIER OR TRANSPORTER NAME TARIFF SHEET REFERENCE EFFECTIVE DATE OF TARIFF	Commodity Costs	DATE COLUEDIUS AULMOED		
EFFECTIVE DATE OF TARIFF		RATE SCHEDULE NUMBER		
TYPE GAS PURCHASED X UNIT OR VOLUME TYPE PURCHASE SOURCE X	MCF	LIQUIFIED CCF INTRASTATE	_SYNTHETIC _OTHER	
GAS COMMODITY RATE FOR SEPTEMBER 2015:				
GAS MARKETERS: WEIGHTED AVERAGE GAS COST @ CITY GATE (\$/Dth) (1):			\$3,3052	\$/Dth
DUKE ENERGY OHIO FUEL	1.100%	\$0.0364	\$3.3416	
DTH TO MCF CONVERSION	1.0505	\$0.1688	\$3.5104	\$/Mcf
ESTIMATED WEIGHTING FACTOR	100.000%		\$3.5104	
GAS MARKETERS COMMODITY RATE			\$3.510	\$/Mcf
GAS STORAGE :				
COLUMBIA GAS TRANS STORAGE INVENTORY RATE			\$0.0000	
COLUMBIA GAS TRANS. FSS WITHDRAWAL FEE		\$0.0153	\$0.0153	
COLUMBIA GAS TRANS. SST FUEL	1.885%	\$0.0003	\$0.0156	
COLUMBIA GAS TRANS SST COMMODITY RATE KO TRANS, COMMODITY RATE		\$0.0178 \$0.0014	\$0.0334 \$0.0348	
DUKE ENERGY OHIO FUEL	1.100%	\$0.0014	\$0.0352	
DTH TO MCF CONVERSION	1.0505	\$0.0018	\$0.0370	
ESTIMATED WEIGHTING FACTOR	0.000%		\$0.0000	
GAS STORAGE COMMODITY RATE - COLUMBIA GA	S		\$0.000	*
TEXAS GAS TRANSMISSION - STORAGE INVENTORY RATE		***	\$0.0000	
TEXAS GAS COMMODITY RATE	4.4000/	\$0.0628 \$0.0007	\$0.0628 \$0.0635	
DUKE ENERGY OHIO FUEL DTH TO MCF CONVERSION	1.100% 1.0505	\$0.0007 \$0.0032	\$0.0667	
ESTIMATED WEIGHTING FACTOR	0.000%	\$0.0032	\$0.0007	*
GAS STORAGE COMMODITY RATE - TEXAS GAS			\$0.000	
PROPANE:				
WEIGHTED AVERAGE PROPANE INVENTORY RATE			\$0.93709	
GALLON TO MCF CONVERSION	15.38	\$13.4754	\$14.4125 \$0.0000	
ESTIMATED WEIGHTING FACTOR PROPANE COMMODITY RATE	0.000%		\$0.000 \$0.000	

FOOTNOTE NO. (1) Weighted average cost of gas based on NYMEX prices on 8/6/15 and contracted hedging prices.

#### OTHER PRIMARY GAS SUPPLIERS

DETAILS FOR THE EGC IN EFFECT AS OF August 31, 2015 AND THE PROJECTED VOLUME FOR THE TWELVE MONTH PERIOD ENDED August 31, 2016

SUPPLIER NAME	UNIT RATE	TWELVE MONTH VOLUME	EXPECTED GAS COST AMOUNT
OTHER GAS COMPANIES			
TOTAL OTHER GAS COMPANIES			
OHIO PRODUCERS			
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 TOTAL SELF-HELP ARRANGEMENT	0.194 * (0.024) * 6.76 0.016 0.140	23,611,698 32,499,992 626,400 8,888,294 14,484,461	(4,580,669 779,225 (4,234,464 (142,213 (2,026,830 (10,204,951
SPECIAL PURCHASES			

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

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

		0.86958
June 30, 2015	(GALS)	647,889
	SUB TOTAL	563,391
LANTS):		
		0.00000
June 30, 2015	(GALS)	•
	SUB TOTAL	-
NT):		
		1.01178
June 30, 2015	(GALS)	585,647
	SUB TOTAL	592,546
	TOTAL DOLLARS	1,155,937
	TOTAL GALLONS	1,233,536
	WEIGHTED AVERAGE RATE	\$0.93709
	June 30, 2015  ANTS):  June 30, 2015  NT):	June 30, 2015 (GALS)  SUB TOTAL  ANTS):  June 30, 2015 (GALS)  SUB TOTAL  NT):  June 30, 2015 (GALS)  SUB TOTAL  TOTAL DOLLARS  TOTAL GALLONS

# 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

August 31, 2015

		Monthly Stor	age Activity	
Month	Beginning Storage Inventory	Injected	Withdrawn	Ending Storage Inventory
July 2015	\$18,212,499	\$4,181,586	\$0	\$22,394,085
August 2015	\$22,394,085	\$2,222,573	\$0	\$24,616,658
September 2015	\$24,616,658	\$3,207,357	\$0	\$27,824,015

# 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

August 31, 2015

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	July 2015	\$22,394,085	,	0.8333%		
2	August 2015	\$24,616,658	\$23,505,372			
3	September 2015	\$27,824,015	\$26,220,337	\$218,494	645,137	\$0.339

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 May 31, 2015

PARTICULARS			UNIT	AMOUNT
PROJECTED SALES: TWELVE MONTHS ENDED	August 31	2016	MCF	21,486,251
TOTAL PROJECTED SALES: TWELVE MONTHS ENDED	August 31	2016	MCF	21,486,251
RATIO OF JURISDICTIONAL SALES TO TOTAL SALES			RATIO	1.000
SUPPLIER REFUNDS RECEIVED AND RECONCILIATION ADJUST ORDERED DURING THE THREE MONTH PERIOD	STMENTS May 31, 2015		\$	(19,774.88)
JURISDICTIONAL SHARE OF SUPPLIER REFUNDS AND RECOR	NCILIATION ADJUS	TMENTS	\$	(19,774.88)
INTEREST FACTOR				1.0550
JURISDICTIONAL SHARE OF SUPPLIER REFUNDS AND RECORD ADJUSTMENTS, INCLUDING INTEREST	NCILIATION		\$	(20,862.50)
JURISDICTIONAL SALES: TWELVE MONTHS ENDED	August 31	2016	MCF	21,486,251
CURRENT SUPPLIER REFUND AND RECONCILIATION ADJUST	MENT		\$/MCF	(0.001)

# DETAILS OF REFUNDS / ADJUSTMENTS RECEIVED DURING THE THREE MONTH PERIOD ENDED May 31, 2015

PARTICULARS (SPECIFY)	UNIT	AMOUNT
SUPPLIER		
Columbia Pipeline Refund - May 21, 2015		19,774.88
TOTAL REFUNDS APPLICABLE TO THE CURRENT GCR	\$	19,774.88

SCHEDULE III

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

May 31, 2015

PARTICULARS	UNIT	MARCH	APRIL	MAY
SUPPLY VOLUME PER BOOKS				
PRIMARY GAS SUPPLIERS	MCF	2,769,375	1,162,891	988,937
UTILITY PRODUCTION	MCF	0	0	0
INCLUDABLE PROPANE OTHER VOLUMES (SPECIFY) ADJUSTMENT	MCF MCF	1,186 67,088	0 91,842	0 20,423
TOTAL SUPPLY VOLUMES	MCF	2,837,649	1,254,733	1,009,360
SUPPLY COST PER BOOKS	WICI	2,007,043	1,204,700	1,003,300
PRIMARY GAS SUPPLIERS TRANSITION COSTS	\$	14,232,550	6,029,821	4,382,482
GAS STORAGE CARRYING COSTS	\$ \$	0 81,007	0 63,753	0 93,515
INCLUDABLE PROPANE	\$	18,561	0	0
OTHER COSTS (SPECIFY):				
MANAGEMENT FEE CONTRACT COMMITTMENT COSTS RIDER	\$ \$	(204,880) 159,419	(204,880) 72,341	(204,880) 35,326
TRANSPORTATION GAS COST CREDIT	э \$	159,419	72,341	35,320
RATE "IT" CREDIT	\$	0	0	0
FIRM TRANSPORTATION SUPPLIER COST	\$	(152,470)	15,023	5,635
CUSTOMER POOL USAGE COST	\$ \$	(1,114,265)	(1,065,690)	(722,594)
LOSSES - DAMAGED LINES SALES TO REMARKETERS	\$	4,050 0	(4,101) 0	(436) 0
WEIGHTED AVERAGE PIPELINE COST REFUNDED/(BILLED) TO	•	·		
SUPPLIERS	\$	0		0
TOTAL SUPPLY COSTS	\$	13,023,972	4,906,267	3,589,048
SALES VOLUMES				
JURISDICTIONAL	MCF	4,321,666.5	1,836,916.6	814,458.8
NON-JURISDICTIONAL	MCF	0.0	0.0	0.0
OTHER VOLUMES (SPECIFY):	MCF	0.0	0.0	0.0
TOTAL SALES VOLUMES	MCF	4,321,666.5	1,836,916.6	814,458.8
UNIT BOOK COST OF GAS (SUPPLY \$ / SALES MCF)	\$/MCF	3.014	2.671	4.407
LESS: EGC IN EFFECT FOR THE MONTH	\$/MCF	4.743	3.877	3.936
DIFFERENCE	\$/MCF	(1.729)	(1.206)	0.471
TIMES: MONTHLY JURISDICTIONAL SALES	MCF	4,321,666.5	1,836,916.6	814,458.8
EQUALS MONTHLY COST DIFFERENCE	\$	(7,472,161.38)	(2,215,321.42)	383,610.09
PARTICULARS	UNIT			AMOUNT
TOTAL COST DIFFERENCE FOR THE THREE MONTH PERIOD	\$			(9,303,872.71)
BALANCE ADJUSTMENT FROM SCHEDULE IV	\$			142,236.71
TOTAL COST DIFFERENCE FOR USE IN THE CURRENT AA CALCULATION	\$			(9,161,636.00)
DIVIDED BY: 12 MONTH PROJECTED SALES ENDED August 31 2016				21,486,251
	\$/MCF			(0.426)
EQUALS CURRENT QUARTERLY ACTUAL ADJUSTMENT	φ/IVICΓ			(0.420)

ВА

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

May 31, 2015

	UNIT	AMOUNT
COST DIFFERENCE BETWEEN BOOK AND EFFECTIVE EGC AS USED TO COMPUTE  AA OF THE GCR IN EFFECT FOUR QUARTERS PRIOR TO THE CURRENTLY  EFFECTIVE GCR ( MARCH 3, 2014 )	\$	4,655,105.50
ESS: DOLLAR AMOUNT RESULTING FROM THE AA OF \$ 0.191 /MCF AS USED TO COMPUTE THE GCR IN EFFECT FOUR QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR TIMES THE JURISDICTIONAL SALES OF 23,625,719 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	\$	4,512,512.24
BALANCE ADJUSTMENT FOR THE AA	\$	142,593.26
OOLLAR 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 ( MARCH 3, 2014 )	\$	(356.55)
LESS: DOLLAR AMOUNT RESULTING FROM THE UNIT RATE FOR SUPPLIER REFUNDS AND RECONCILIATION ADJUSTMENTS OF \$ 0.000 /MCF AS USED TO COMPUTE RA OF THE GCR IN EFFECT FOUR QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR TIMES THE JURISDICTIONAL SALES OF 23,625,719 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	\$	0.00
BALANCE ADJUSTMENT FOR THE RA	\$	(356.55
DOLLAR AMOUNT OF THE BALANCE ADJUSTMENT AS USED TO COMPUTE BA OF THE	\$	0.00
GCR IN EFFECT ONE QUARTER PRIOR TO THE CURRENTLY EFFECTIVE GCR ( MARCH 3, 2014 )		
LESS: DOLLAR AMOUNT RESULTING FROM THE BA OF \$ 0.000 /MCF AS USED TO COMPUTE THE GCR IN EFFECT ONE QUARTER PRIOR TO THE CURRENTLY EFFECTIVE GCR TIMES THE JURISDICTIONAL SALES OF 0 MCF FOR THE PERIOD BETWEEN THE EFFECTIVE DATE OF THE CURRENT GCR RATE AND THE		
LESS: DOLLAR AMOUNT RESULTING FROM THE BA OF \$ 0.000 /MCF AS USED TO COMPUTE THE GCR IN EFFECT ONE QUARTER PRIOR TO THE CURRENTLY EFFECTIVE GCR TIMES THE JURISDICTIONAL SALES OF 0 MCF FOR THE	\$	0.00
LESS: DOLLAR AMOUNT RESULTING FROM THE BA OF \$ 0.000 /MCF AS USED TO COMPUTE THE GCR IN EFFECT ONE QUARTER PRIOR TO THE CURRENTLY EFFECTIVE GCR TIMES THE JURISDICTIONAL SALES OF 0 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	\$ \$	0.00

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