

September 9, 2015

Public Utilities Commission of Ohio ATTN: Docketing Division 11th 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 October 2015. This filing is based on supplier tariff rates expected to be in effect on September 30, 2015 and the NYMEX close of September 4, 2015 for the month of October 2015.

Duke's GCR rate effective October 2015 is \$4.543 per MCF, which represents an increase of \$0.009 per MCF from the current GCR rate in effect for September 2015.

Very truly yours,

Dana Patten

Enclosure

cc: Mr. R. J. Lehman

Mr. Robert Clark L. Schmidt

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

Attachment 1 Page 1 of 5

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

30	PPLEMENTAL MONTHLY REPORT		
PARTICULARS		UNIT	AMOUNT
EXPECTED GAS COST (EGC)		\$/MCF	4.533000
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)		\$/MCF	
ACTUAL ADJUSTMENT (AA)		\$/MCI	(/
GAS COST RECOVERY RATE (GCR) = EGC + RA + AA		\$/MCI	
, ,			
GAS COST RECOVERY RATE EFFECTIVE DATES:	September 30, 2015 THROUGH	October 28, 2015	
	EXPECTED GAS COST CALCULATION		
DESCRIPTION		UNIT	AMOUNT
TOTAL EXPECTED CAS COST COMPONENT (FOC)		0,140	4.500000
TOTAL EXPECTED GAS COST COMPONENT (EGC)		\$/MCF	4.533000
SUPPLIER REFUND A	ND RECONCILIATION ADJUSTMENT SUM	MARY CALCULATION	
PARTICULARS		UNIT	AMOUNT
CURRENT QUARTERLY SUPPLIER REFUND & RECONCILIATION ADJU	STMENT	\$/MCI	(0.001000)
PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIA	ATION ADJUSTMENT	\$/MCF	0.00000
SECOND PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RE	CONCILIATION ADJUSTMENT	\$/MCF	0.000000
THIRD PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & REC	DNCILIATION ADJUSTMENT	\$/MCF	0.000000
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)		\$/MCI	(0.001000
ACT	UAL ADJUSTMENT SUMMARY CALCULA	TION	
PARTICULARS		UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT		\$/MCI	(0.426000)
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT		\$/MCI	` '
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT		\$/MCI	•
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT		\$/MCI	
ACTUAL ADJUSTMENT (AA)		\$/MCI	
THIS MONTHLY REPORT FILED PURSUANT TO ORDER NO. 76-515-GA-OR OF THE PUBLIC UTILITIES COMMISSION OF OHIO, DATED OCTOBER 18.			
DATE FILED: September 9, 2015		BY: DON W	ATHEN
		TITLE: DIRECT	OR.
		Rates &	Regulatory Strategy - OH/KY

\$4.533 /MCF

PURCHASED GAS ADJUSTMENT COMPANY NAME: DUKE ENERGY OHIO

SUPPLEMENTAL MONTHLY REPORT

EXPECTED GAS COST RATE CALCULATION

DETAILS FOR THE EGC RATE IN EFFECT AS OF September 30, 2015
PROJECTED VOLUME FOR THE TWELVE MONTH PERIOD ENDED August 31, 2016

TOTAL EXPECTED GAS COST:

DEMAND COSTS	DEMAND EXPECTED GAS COST AMT (\$)	MISC EXPECTED GAS COST AMT (\$)	TOTAL DEMAND EXPECTED GAS COST AMT (\$)	
INTERSTATE PIPELINE SUPPLIERS (SCH. I-A) Columbia Gas Transmission Corp. Duke Energy Kentucky Columbia Gulf Transmission Co.	17,169,000 522,072 2,389,275	0 0 0	17,169,000 522,072 2,389,275	
Texas Gas Transmission Corp. K O Transmission Company PRODUCER/MARKETER (SCH. I - A) SYNTHETIC (SCH. I - A) OTHER GAS COMPANIES (SCH. I - B) OHIO PRODUCERS (SCH. I - B) SELF-HELP ARRANGEMENTS (SCH. I - B) SPECIAL PURCHASES (SCH. I - B)	5,017,745 786,048 248,050	0 0 0 (10,204,951)	5,017,745 786,048 248,050 (10,204,951)	
TOTAL DEMAND COST:	S: 26,132,190	(10,204,951)	15,927,239	
PROJECTED GAS SALES LESS SPECIAL CONTRACT IT PURCHASES:		, , , ,	23,585,725	MCF
DEMAND (FIXED) COMPONENT OF EGC RATE:			\$0.675	/MCF
COMMODITY COSTS:				
GAS MARKETERS			\$3.510	/MCF
GAS STORAGE COLUMBIA GAS TRANSMISSION TEXAS GAS TRANSMISSION PROPANE STORAGE CARRYING COSTS COMMODITY COMPONENT OF EGC RATE:		-	\$0.000 \$0.000 \$0.000 \$0.348 \$3.858	/MCF /MCF _/MCF

PURCHASED GAS ADJUSTMENT COMPANY NAME: DUKE ENERGY OHIO

SUPPLEMENTAL MONTHLY REPORT

PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF	September 30, 2015	AND THE PROJECTED		
VOLUME FOR THE TWELVE MONTH PERIOD ENDED	August 31, 2016	•		
SUPPLIER OR TRANSPORTER NAME	Commodity Costs			
TARIFF SHEET REFERENCE	Commodity Costs			_
EFFECTIVE DATE OF TARIFF		RATE SCHEDULE NUMBER		_
ELLEGINE DATE OF TANK!		NATE SCHEDOLE NOMBER	-	_
TYPE GAS PURCHASED	X NATURAL	LIQUIFIED	SYNTHETIC	
UNIT OR VOLUME TYPE	MCF	CCF	OTHER	
PURCHASE SOURCE	INTERSTATE	INTRASTATE		
GAS COMMODITY RATE FOR OCTOBER 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
DTH TO MCF CONVERSION	1.0505	\$0.1688	\$3.5104	\$/Mcf
ESTIMATED WEIGHTING FACTOR	100.000%	1	\$3.5104	\$/Mcf
GAS MARKETERS COMMODITY RATE			\$3.510	\$/Mcf
GAS STORAGE:				
COLUMBIA GAS TRANS STORAGE INVENTORY RATE (Not applicable	le during injection months)		\$0.0000	\$/Dth
COLUMBIA GAS TRANS. FSS WITHDRAWAL FEE		\$0.0153	\$0.0153	\$/Dth
COLUMBIA GAS TRANS. SST FUEL	1.885%	\$0.0003	\$0.0156	
COLUMBIA GAS TRANS SST COMMODITY RATE		\$0.0178	\$0.0334	
KO TRANS, COMMODITY RATE		\$0.0014	\$0.0348	
DUKE ENERGY OHIO FUEL	1.100%	\$0.0004	\$0.0352	
DTH TO MCF CONVERSION	1.0505	\$0.0018	\$0.0370	
ESTIMATED WEIGHTING FACTOR	0.000%		\$0.000	
GAS STORAGE COMMODITY RATE - COLUMB	IA GAS		\$0.000	
TEXAS GAS TRANSMISSION - STORAGE INVENTORY RATE (Not app	licable during payback months)		\$0.000	
TEXAS GAS COMMODITY RATE		\$0.0628	\$0.0628	
DUKE ENERGY OHIO FUEL	1.100%	*	\$0.063	
DTH TO MCF CONVERSION	1.0505	\$0.0032	\$0.066	
ESTIMATED WEIGHTING FACTOR	0.000%)	\$0.000	
GAS STORAGE COMMODITY RATE - TEXAS G	AS		\$0.000) \$/Mcf
PROPANE:				
WEIGHTED AVERAGE PROPANE INVENTORY RATE			\$0.9370	
GALLON TO MCF CONVERSION	15.38	• •	\$14.412	
ESTIMATED WEIGHTING FACTOR	0.000%	2	\$0.000	
PROPANE COMMODITY RATE			\$0.00) \$/Mcf

FOOTNOTE NO. (1) Weighted average cost of gas based on NYMEX prices on 9/4/2015 and contracted hedging prices.

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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

September 30, 2015

		Mon	thly Storage Activity			
_Month	Beginning Storage Month Inventory	Injected	Withdrawn	Financial Hedges	Ending Storage Inventory	
August 2015	\$22,394,085	\$4,027,192	\$0	\$0	\$26,421,277	
September 2015	\$26,421,277	\$3,084,333	\$0	\$0	\$29,505,610	
October 2015	\$29,505,610	\$1,205,554	\$0	\$0	\$30,711,164	

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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

September 30, 2015

Estimated

Avg. Storage

Line No.	Ending Storage Balance Month	Ending Storage Inventory (Schedule I - C)	Average Monthly Storage Inventory Balance	Balance times Monthly Cost of Capital (1)	Estimated Monthly MCF	\$/MCF
1	August 2015	\$26,421,277		0.8333%		
2	September 2015	\$29,505,610	\$27,963,444			
3	October 2015	\$30,711,164	\$30,108,387	\$250,893	721,682	\$0.348

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

This foregoing document was electronically filed with the Public Utilities

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9/9/2015 5:00:01 PM

in

Case No(s). 89-8002-GA-TRF, 15-0218-GA-GCR

Summary: Tariff Duke Energy Ohio GCR Oct. 2015 electronically filed by Mrs. Julie A. Lee on behalf of Duke Energy Ohio and Patten, Dana and Lee, Julie Ann Mrs.