

09-218-GA-GCR DUKE ENERGY CORPORATION 139 East Fourth St. P.O. Box 960

Cincinnati, OH 45201-0960

March 12, 2009

Public Utilities Commission of Ohio ATTN: Docketing Division 13th Floor 180 East Broad Street Columbus, Ohio 43215-3793

Docketing Division:

Enclosed for filing are four (4) 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 April 2009. This filing is based on supplier tariff rates expected to be in effect on April 1, 2009 and the NYMEX close of March 9, 2009 for the month of April 2009.

Duke's GCR rate effective April 1, 2009 is \$6.146 per MCF, which represents a decrease of \$1.513 per MCF from the current GCR rate in effect for March 2009.

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,

Lisa De Steinkuhl Lisa Steinkuhl

Enclosure

www.duke-energy.com

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

SUPPLEMENTAL MONTHLY REF	ORT		.
PARTICULARS		UNIT	AMOUNT
EXPECTED GAS COST (EGC)		\$/MCF	5.868
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)		\$/MCF	(0.002
ACTUAL ADJUSTMENT (AA)		\$/MCF	0.280
GAS COST RECOVERY RATE (GCR) = EGC + RA + AA		\$/MCF	6.146
GAS COST RECOVERY RATE EFFECTIVE DATES: April 1, 2009	THROUGH April 30, 2009		
EXPECTED GAS COST CALC	CULATION		
DESCRIPTION		UNIT	AMOUNT
TOTAL EXPECTED GAS COST COMPONENT (EGC)		\$/MCF	5.868
SUPPLIER REFUND AND RECONCILIATION ADJUST	MENT SUMMARY CALCULATION		
PARTICULARS		UNIT	AMOUNT
CURRENT QUARTERLY SUPPLIER REFUND & RECONCILIATION ADJUSTMENT		\$/MCF	0.000
PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT		\$/MCF	0.000
SECOND PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMEN	∤ Τ	\$/MCF	0.000
HIRD PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT		\$/MCF	(0.002
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)	· · · · · · · · · · · · · · · · · · ·	\$/MCF	(0.002
ACTUAL ADJUSTMENT SUMMARY	CALCULATION		
PARTICULARS		UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT		\$/MCF	0.379
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT		\$/MCF	0.069
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT		\$/MCF	(0.481
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT		\$/MCF	<u>0.313</u>
ACTUAL ADJUSTMENT (AA)		\$AMCF_	0.280
THIS MONTHLY REPORT FILED PURSUANT TO ORDER NO. 76-516-GA-ORD OCTOBER 18, 1979.			
DATE FILED: March 12, 2009		BY: PAUL G. SMIT	<u>t</u>
	,	TITLE: <u>VICE-PRESID</u>	ENT. RATES
		THE PROPERTY OF	3.111, 103120

\$5.868 /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 April 1, 2009
PROJECTED VOLUME FOR THE TWELVE MONTH PERIOD ENDED FEBRUARY 28, 2010

TOTAL EXPECTED GAS COST:

	DEMAND	MISC	TOTAL DEMAND]
<u>DEMAND COSTS</u>	EXPECTED GAS COST AMT (\$)	EXPECTED GAS COST AMT (\$)	EXPECTED GAS COST AMT (\$)	
INTERSTATE PIPELINE SUPPLIERS (SCH. I-A)]
Columbia Gas Transmission Corp.	14,854,783	اه	14,854,783	
Duke Energy Kentucky	600,696	ō	600,696	
Columbia Gulf Transmission Co.	5,756,123	0	5,756,123	
Tennessee Gas Pipeline	508,796	اه	508.796	
Texas Gas Transmission Corp.	8,467,390	ō l	8,467,390	ĺ
K O Transmission Company	786,048	0	786,048	
PRODUCER/MARKETER (SCH. I - A) SYNTHETIC (SCH. I - A) OTHER GAS COMPANIES (SCH. I - B)	351,402	o	351,402	
OHIO PRODUCERS (SCH. I - B) SELF-HELP ARRANGEMENTS (SCH. I - B) SPECIAL PURCHASES (SCH. I - B)		(5,470,242)	(5,470,242)	
TOTAL DEMAND COSTS:	31,325,238	(5,470,242)	25,854,996	J
PROJECTED GAS SALES LESS SPECIAL CONTRACT IT PURCHASES:			37,054,709	MCF
DEMAND (FIXED) COMPONENT OF EGC RATE:			\$0.698	MC
COMMODITY COSTS:				
GAS MARKETERS GAS STORAGE			\$5.098	/MCF
COLUMBIA GAS TRANSMISSION			\$0.000	MCF
TEXAS GAS TRANSMISSION			\$0.000	
PROPANE			\$0.000	
STORAGE CARRYING COSTS		.	\$0.072	
COMMODITY COMPONENT OF EGC RATE:			\$5.170	/MC
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PURCHASED GAS ADJUSTMENT COMPANY NAME: DUKE ENERGY OHIO

SUPPLEMENTAL MONTHLY REPORT

PRIMARY GAS SUPPLIER / TRANSPORTER

DETAILS FOR THE EGC IN EFFECT AS OF	April 1, 2009	AND THE PROJECTED			
VOLUME FOR THE TWELVE MONTH PERIOD ENDED	FEBRUARY 28, 2010	=			
		_			
SUPPLIER OR TRANSPORTER NAME	Commodity Costs				
TARIFF SHEET REFERENCE					•
EFFECTIVE DATE OF TARIFF		RATE SCHEDULE NUM	ABER		
TYPE GAS PURCHASED_X	MATHEM	LIQUIFIED	SYNTHETIC		
UNIT OR VOLUME TYPE		CCF	OTHER		
PURCHASE SOURCE X		INTRASTATE			
, otol page 500 to 5					
GAS COMMODITY RATE FOR April 2009:					
GAS MARKETERS :					
WEIGHTED AVERAGE GAS COST @ CITY GATE (\$/Dth) (1):				\$4.9116	\$/Dth
DUKE ENERGY OHIO FUEL	1.200%	\$0.0	589	\$4.9705	\$/Dth
DTH TO MCF CONVERSION	1.0256	\$0.1	272	\$5.D977	\$/Mcf
ESTIMATED WEIGHTING FACTOR	100%			\$5.0977	\$/Mcf
GAS MARKETERS COMMODITY RATE				\$5.098	\$/Mcf
GAS STORAGE:					
COLUMBIA GAS TRANS, - STORAGE INVENTORY RATE (Not applicable	le during injection months)			\$0.0000	\$/Dth
COLUMBIA GAS TRANS. FSS WITHDRAWAL FEE		\$0.0°	153	\$0.D153	\$/Dth
COLUMBIA GAS TRANS. SST FUEL	2.128%	\$0.0	003	\$0.0156	\$/Dth
COLUMBIA GAS TRANS SST COMMODITY RATE		\$0.D	174	\$0.0330	\$/D)th
KO TRANS, COMMODITY RATE		\$0.0		\$0.0347	\$/Dth
DUKE ENERGY OHIO FUEL	1.200%			\$0.0351	\$/Dth
DTH TO MCF CONVERSION	1.0258	\$0.0	009	\$0.0360	\$/Mcf
ESTIMATED WEIGHTING FACTOR	0.0000			\$0.0000	\$/Mcf
GAS STORAGE COMMODITY RATE - COLUMB	IA GAS			\$0.000	\$/Mcf
TEXAS GAS TRANSMISSION - STORAGE INVENTORY RATE (Not app	licable during payback months)			\$0.0000	\$/Dth
TEXAS GAS COMMODITY RATE		\$0.0	631	\$0.0631	\$/Dth
DUKE ENERGY OHIO FUEL	1.200%			\$0.0639	\$/Dth
DTH TO MCF CONVERSION	1.0256	\$0.0	Q16	\$0.0655	\$/Mcf
ESTIMATED WEIGHTING FACTOR	0.0000			\$0.0000	\$/Mcf
GAS STORAGE COMMODITY RATE - TEXAS G	AS			\$0.000	\$/Mcf
PROPANE:					
WEIGHTED AVERAGE PROPANE INVENTORY RATE				\$0.34960	\$/Gal
GALLON TO MCF CONVERSION	14.84	\$4.83	385	\$5.1881	\$/Mcf
ESTIMATED WEIGHTING FACTOR	0.0000			\$0.0000	\$/Mcf
PROPANE COMMODITY RATE				\$0.000	\$/Mcf

FOOTNOTE NO. (1) Weighted average cost of gas based on NYMEX prices on 3/09/2009 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

April 1, 2009

		Monthly Storage Activity				
<u>Month</u>	Beginning Storage Inventory	Injected	Withdrawn	Financial Hedges	Ending Storage Inventory	
February 2009	\$51,656,045	\$0	\$19,403,004	\$0	\$32,253,041	
March 2009	\$32,253,041	\$0	\$4,845,150	\$0	\$27,407,891	
April 2009	\$27,407,891	\$4,403,712	\$0	\$0	\$31,811,603	

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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 April 1, 2009

Estimated

Avg. Storage

Line No.	Ending Storage Balance Month	Ending Storage Inventory (Schedule I - C)	Average Monthly Balance times Storage Monthly Inventory BalanceCost of Capital (1)	Estimated Monthly MCF	\$/MCF
1	February 2009	\$32,253,041	0.8333%		
2	March 2009	\$27,407,891	\$29,830,486		
3	April 2009	\$31,811,603	\$29,609,747 \$246,738	3,416,720	\$0.072

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