PUCO Apples to Apples Natural Gas Rate Comparison Chart
Duke Energy Ohio

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The PUCO produces the *Apples to Apples* charts to provide consumers with a snapshot comparison of current natural gas supplier price options and contract terms for individual customers. You may also want to check with your local government to see if your community has grouped together citizens into a buying pool to purchase gas. The PUCO updates the charts on a weekly basis and verifies each supplier offer to ensure accuracy. As with all contracts, consumers should carefully read and understand all terms and conditions before signing any forms or agreeing to enroll with a supplier for natural gas service. For a description of *Apples to Apples* chart-related terms, please refer to ***Chart Definitions*** that follows the ***Supplier Plans, Rates, Terms and Conditions*** section.

The PUCO provides the tools you need to calculate your estimated cost. The ***Self-Calculation Worksheet*** that follows ***Chart Definitions*** walks you through the steps needed to manually calculate your own estimated cost. You can also visit ***www.PUCO.ohio.gov*** and click on the ***Apples to Apples*** link to access the ***Apples to Apples Interactive Calculator*** and automatically calculate your estimated costs.

Duke Energy Ohio's Rate

Duke Energy Ohio's (Duke) current total rate is **$0.58420** per hundred cubic feet (ccf)

Effective from **November 29, 2012** to **January 01, 2013**

This total rate includes:

A Gas Cost Recovery (GCR) rate of	**$0.48330** per ccf
A Gross Receipts Tax rate of	**$0.02360** per ccf on the GCR
Transportation costs of	**$0.07730** per ccf (gross receipts tax included)

Duke's GCR rate varies each month and provides a dollar-for-dollar recovery of costs incurred by the local utility to purchase natural gas. The GCR rate allows Duke to correct any over or under collections of natural gas costs from previous periods if actual costs differ from cost estimates.

*Contact information for Duke Energy Ohio: 139 East Fourth St., Cincinnati, OH 45201, (800) 544-6900, **www.duke-energy.com** .*

PUCO-Certified Retail Natural Gas Suppliers Actively Soliciting New Customers

Supplier Name	Web Page Address	Telephone
Direct Energy Services, LLC	***http://www.directenergy.com***	***(888) 566-9988***
Duke Energy Retail Sales, LLC	***http://retail.duke-energy.com***	***(800) 920-5039***
Energy Plus Natural Gas LP	***http://www.energypluscompany.com/***	***(855) 405-3098***
IGS Energy	***http://www.igsenergy.com***	***(877) 444-7427***
Integrys Energy Services, Inc.	***http://www.integrysenergy.com***	***(866) 336-5547***
Just Energy	***http://www.justenergy.com/***	***(877) 226-5371***
Ohio Natural Gas	***http://www.onlyong.com***	***(888) 466-4427***
Santanna Energy Services	***http://www.santannaenergyservices.com***	***(800) 827-0067***
Volunteer Energy Services, Inc.	***http://www.volunteerenergy.com***	***(800) 977-8374***
XOOM Energy Ohio, LLC	***http://www.xoomenergy.com***	***(888) 997-8979***

Supplier Plans, Rates, Terms and Descriptions

Listed below are the natural gas plan offers of PUCO-certified suppliers, per Ccf. Published offers are subject to change without prior notice. The ***Supplier Total Rate,*** which is the price to compare, includes the ***Supplier Base Rate*** and the utility's current transportation charge, however, excludes the applicable state and county sales tax that should be considered if comparing ***Supplier Total Rates*** to the regulated utility's total rate *(includes gas cost, transportation charge and gross receipts tax*), currently at ***$0.5842/Ccf.*** As the utility's transportation rate historically changes quarterly, the ***Supplier Total Rate*** is subject to change post publication; therefore, this information should be used only as a guide. Consumers should verify offers with the supplier before signing a contract. ***The PUCO is not responsible for selections you make based on the information contained herein.***

Fixed Rate Plans

	Plan ID	Supplier Base Rate	Supplier Total Rate	Contract Term	Plan Description	Contract Early Termination Fee
Duke Energy Retail Sales, LLC	20809	$0.52500	$0.60150	Through 10/2013 Billing Cycle	Fixed thru October 2013.	$50.00
Direct Energy Services, LLC	20758	$0.51900	$0.59550	12-Month		$0.00
Integrys Energy Services, Inc.	20808	$0.54900	$0.62550	Through 11/2014 Billing Cycle	24 month price	$25.00
	20807	$0.52500	$0.60150	Through 11/2013 Billing Cycle	Annual Fixed Price	$25.00
IGS Energy	20769	$0.54900	$0.62550	Through 12/2013 Billing Cycle		$0.00
Ohio Natural Gas	20782	$0.59900	$0.67550	12-Month	Get 25K Delta Miles. See onlyong.com/delta or use BONUS25K	$150.00
	20781	$0.55900	$0.63550	6-Month		$75.00
Santanna Energy Services	20729	$0.49900	$0.57550	12-Month	After 12 month term, renews monthly on market price plan.	$0.00
XOOM Energy Ohio, LLC	20743	$0.57980	$0.65630	12-Month	XOOM Energy's SureLock 12 fixed product	$100.00

Monthly Variable Rate Plans

	Plan ID	Supplier Base Rate	Supplier Total Rate	Contract Term	Plan Description	Contract Early Termination Fee
XOOM Energy Ohio, LLC	20742	$0.48640	$0.56290	Monthly	XOOM Energy's Introductory SimpleFlex variable rate	$0.00
Integrys Energy Services, Inc.	20805	$0.47500	$0.55150	Monthly	December 2012 Variable Price	$0.00
Ohio Natural Gas	20783	$0.51900	$0.59550	Monthly		$0.00
Volunteer Energy Services, Inc.	20792	$0.49900	$0.57550	Monthly		$0.00
Just Energy	20749	$0.45910	$0.53560	Monthly	5% below Utility for first 1 month	$0.00

Duke Energy Retail Sales, LLC	20810	$0.47100	$0.54750	Monthly	Rate for your December Billing Cycle.	$0.00

Monthly Variable Capped-Rate Plans

	Plan ID	Supplier Base Rate	Supplier Total Rate	Contract Term	Plan Description	Contract Early Termination Fee
IGS Energy	20768	$0.48900 *Rate capped @ $0.5990*	$0.56550	Through 6/2013 Billing Cycle	Monthly variable rate with cap of 59.9 cents through 06/13	$0.00

Quarterly Variable Rate Plans

	Plan ID	Supplier Base Rate	Supplier Total Rate	Contract Term	Plan Description	Contract Early Termination Fee
Integrys Energy Services, Inc.	20806	$0.46500	$0.54150	12-Month	Billing Period is October - December 2012	$25.00

Variable Rate Plans

	Plan ID	Supplier Base Rate	Supplier Total Rate	Contract Term	Plan Description	Contract Early Termination Fee
Energy Plus Natural Gas LP	20764	$0.50600	$0.58250	Monthly	Forecasted rate for your first month of service	$0.00

Chart Definitions

Ccf: One hundred cubic feet; a unit used to measure natural gas usage.

Contract Term: The length or duration of the contract (i.e. monthly, yearly, multiple-year).

County Sales Tax: When natural gas is purchased from a supplier, the natural gas is subject to Ohio sales or use tax. Because county sales tax rates vary throughout Ohio, the county sales tax is not included in the supplier's total rate. Use the attached map to determine your county's sales tax rate.

Current Offer: Comprised of suppliers' current commodity options and base rates, exclusive of sales tax, the local utility transportation charge, and customer service charges. Commodity options may be a fixed, variable, or stable rate plan.

Expected Gas Cost (EGC): A component of the GCR, the EGC is the price the local utility expects to pay for natural gas in the upcoming GCR rate period. For example, if the GCR rate is filed on a monthly basis, the local utility will calculate the EGC for the following month. Gas costs recoverable through the EGC include the cost of purchasing the gas itself as well as the cost of transporting the gas from the producing region to the local utility's service territory through the interstate pipeline system.

Fixed Rate Plan: A constant rate for the contracted period.

Gas Cost Recovery (GCR) Rate: A mechanism that provides a dollar-for-dollar recovery of costs incurred by a natural gas utility to purchase natural gas to its system. The GCR mechanism enables the local utility to correct any over or under collections of natural gas costs in previous periods.

Gross Receipts Tax: When natural gas is purchased from a local utility, it is not subject to Ohio sales or use tax. The local utility must pay a gross receipts excise tax which is included in the GCR rate charged for the natural gas based on the volume of gas consumed (per Ccf).

Stable Rate Plan: A variable rate for a fixed period of time.

Supplier Name: PUCO-certified suppliers that are actively enrolling new customers.

Total Rate: Comprised of the supplier's natural gas commodity prices, plus the transportation rate charge.

Transportation Rate Charge: The transportation rate charge, which can fluctuate quarterly, is comprised of a base rate, Percentage of Income Payment Plan rider, temporary base rate revenue rider, excise tax rider, uncollectible expense rider, Choice program sharing credit; and a competitive retail natural gas service surcredit rider that is applicable only to Choice Customers.

Variable Rate Plan: A fluctuating rate within the contracted period.

Questions to ask Suppliers

- Are there any deposit requirements?
- Do you charge any early termination fees? If so, how much?
- Do you charge any switching, membership, or other fees?
- Are you certified by the PUCO?
- Is your rate fixed, or does it change?
- If it is a variable rate, how does it change?
- Is there a customer incentive for signing up?
- Are there any built-in price increases or decreases?
- Are there any special add-on services?
- How long is the contract for this offer?
- Does your service cover all months of the year?
- What happens when my contract expires?
- Will I receive one or two bills a month?

Self-Calculation Worksheet

This self-calculation worksheet will provide you with an estimate of your monthly natural gas costs, based on your average monthly gas usage, current supplier price, transportation and service charges, and local sales tax. You may also wish to visit ***www.PUCO.ohio.gov*** to access our interactive *Apples to Apples* calculator to automatically calculate your estimated monthly natural gas costs.

	Example	Your Calculation
Step 1: Supplier Offer Insert the supplier's current offer.	**Supplier Offer: $0.5342/Ccf**	**Supplier Offer: $_____/Ccf**
Step 2: Figure your Average Monthly Usage Divide your annual gas usage in Ccf *(provided on your monthly bill)* by 12.	(annual gas usage) **789 Ccf** ÷ 12 **Average Monthly Usage: 65.75 Ccf**	(annual gas usage) _____ **Ccf** ÷ 12 **Average Monthly Usage:** _____ **Ccf**
Step 3: Supplier Charge Multiply the supplier offer by your monthly gas usage.	(supplier offer) **$0.5342** (average monthly usage) x 65.75 **Supplier Charge: $ 35.12**	(supplier offer) $ _____ (average monthly usage) x_____ **Supplier Charge: $** _____
Step 4: Tax on Supplier Charge Multiply the supplier charge by your ***county sales tax rate*** that can be ascertained online through the Ohio Department of Taxation.	(supplier charge) **$35.12** (county sales tax rate) x 0.07 **Sales Tax on Supplier Charge: $ 2.46**	(supplier charge) $_____ (county sales tax rate) x 0._____ **Sales Tax on Supplier Charge: $**_____
Step 5: Delivery Charge Multiply the delivery rate by your average monthly usage.	(delivery rate) **$0.0765** (average monthly usage) x 65.75 **Delivery Charge:** $ **5.03**	(delivery rate) **$0.0765** (average monthly usage) x_____ **Delivery Charge: $**_____
Step 6: Supplier Estimated Monthly Cost Add the supplier charge, the tax on supplier charge, the delivery charge, and a monthly customer charge of $32.58. *(Customer charge includes Accelerated Main Replacement Program*	(supplier charge) **$ 35.12** (sales tax on supplier charge) 2.46 (delivery charge) 5.03 (monthly customer charge) + 32.58 **Supplier Estimated Monthly Cost: $75.19**	(supplier charge) $_____ (sales tax on supplier charge) _____ (delivery charge) _____ (monthly customer charge) + 32.58 **Supplier Estimated Monthly Cost: $**_____
Step 7: Duke Energy Ohio's (DUKE) Estimated Monthly Cost Multiply DUKE's current total rate *(includes gas and delivery charges, plus gross receipts tax)* by your average monthly usage, then add the monthly customer charge.	(DUKE's current total rate) **$0.5842** (average monthly usage) x 65.75 (subtotal) **$ 38.41** (monthly customer charge) + 32.58 **DUKE Estimated Monthly Cost: $70.99**	(DUKE's current total rate) **$0.5842** (average monthly usage) x_____ (subtotal) $_____ (monthly customer charge) + 32.58 **DUKE Estimated Monthly Cost: $**_____
Step 8: Compare Compare the supplier's estimated monthly cost to that of Duke Energy Ohio.	**Supplier: $75.19/month** **Duke Energy Ohio: $70.99/month**	**Supplier: $_____/month** **Duke Energy Ohio: $_____/month**

0.0773