

Gas rates for April 2012
 based on fluctuation in gas resource cost and adjustment of gas rates
 (Tokyo District)

Tokyo Gas Co., Ltd.

In accordance with the provisions for gas rate adjustment system, Tokyo Gas has set the unit commodity charge for meter readings in April 2012 upward by 0.26 yen per cubic meter (45MJ, tax included) relative to the corresponding charge for meter reading for March 2012.

The adjustments are made based on average resource costs in November 2011– January 2012.

With this adjustment, for meter readings during April of the standard household consuming 32m³(45MJ/ month) in the Tokyo district etc., the monthly gas tariff will increase by 8 yen (tax included) from that of March (previous month).

1. Supply contract rate

(Application of rate schedule A~F as appropriate for the amount of gas use in the month in question)

	Rate A	Rate B	Rate C	Rate D	Rate E	Rate F
Monthly consumption volume	0 to 20m ³	21 to 80 m ³	81 to 200 m ³	201 to 500 m ³	501 to 800 m ³	over 801 m ³
Basic charge (yen/month)	724.50	1,110.90	1,312.50	1,774.50	6,709.50	12,589.50
Commodity charge(yen/m ³)	153.57	134.25	131.73	129.42	119.55	112.20
<Reference> Commodity charge(yen/m ³) March 2012	153.31	133.99	131.47	129.16	119.29	111.94

*The above table is based on the revised basic charge and standard commodity charge in effect after March 8th, 2012.

2. Effect on a standard customer in residential sector

Monthly consumption volume of 32 cubic meters(45MJ/m ³)	yen/month		
	Charge applied for March 2012	Charge applied for April 2012	Change
Including the national consumption tax	5,398	5,406	8

*The volume of standard household is calculated based on the average of 5years (FY2006-2010) usage per household per month.

*The standard household consumption is revised from 34 m³ to 32 m³ since June, 2011. (Based on the revision of 5-year average from FY2001-2005 to FY2006-2010)

*The Charge applied for March 2012 is calculated on the basis of the revised tariff table in effect after March 8th, 2012.

3. Fluctuation in gas resource prices

	yen/ton		
	Oct.,2011 -Dec., 2011	Nov., 2011 -Jan., 2012	Difference
Standard average gas resource price (1)	66,180		/
Average gas resource price (2)	66,600	66,940	340
LNG	66,720	67,040	320
LPG	64,430	65,220	790
Difference (2) - (1)	400	700	300

Note: Both LNG and LPG prices are based on customs clearance statistics.

:"Difference(2)-(1)" are rounded down to the nearest hundred yen

4. Calculation of unit charge adjustment

Calculation of unit charge adjustment for gas resource costs

●Calculation of average gas resource prices

Average LNG price (customs clearance statistics value)	67,040 yen/ton	x 0.9658(*1)	
Average LPG price (customs clearance statistics value)	65,220 yen /ton	x 0.0336(*1)	
+)			
	66,938.62		
	↓ (rounded to the nearest ten yen)		
	66,940 yen/ton		

●Calculation of the amount of gas resource price fluctuation

$$\begin{array}{r}
 \boxed{66,940 \text{ yen/ton}} - 66,180 \text{ yen/ton}(*1) = \boxed{760 \text{ yen/ton}} \\
 \text{(omission of amounts less than 100 yen)} \\
 \downarrow \\
 \boxed{700 \text{ yen/ton}}
 \end{array}$$

●Calculation of the adjusted rate (charge per cubic meter)

$$\begin{array}{r}
 \text{Adjusted rate} = \boxed{700 \text{ yen}} / 100 \text{ yen} \times 0.0861 (*2) \\
 \text{(unit charge)} \\
 = \boxed{0.60 \text{ yen}} \quad \text{(rounding down of amounts less than 0.01 yen)}
 \end{array}$$

*1:Numbers are changed according to the tariff revision in effect after March 8th, 2012.

*2:The unit commodity charge is adjusted by 0.0861(0.082×1.05) yen per cubic meter for every 100 yen of fluctuation

* Effect on a standard customer in residential sector

			yen/month
Monthly consumption volume of 32 cubic meters(45MJ/m ³)	Charge applied for March 2012	Charge applied for April 2012	Change
Including the national consumption tax	5,398	5,406	8

*Method of calculation for the standard gas rate in residential sector (including the national consumption tax)

Gas rate (Tokyo district, etc, tax included, rounded down to the nearest yen)

= Basic charge (1,110.90 yen)

+ Commodity charge (133.65 yen + 0.60 yen) x 32m³

↑
Standard commodity charge at the time of notification of the tariff revision (tax-included)

↑
Unit commodity charge (tax-included)

Reference: Outline of the gas resource cost adjustment scheme

- * The scheme provides for adjustment of the unit commodity charge in gas rates (i.e., the charge per cubic meter of gas consumed) every month in correspondence with fluctuation in gas resource prices owing to factors such as exchange rates and crude oil prices.
- * The unit commodity charge is adjusted by 0.0861 yen per cubic meter (0.082 multiplied by 1.05(consumption tax)) for each 100 yen of fluctuation in gas resource price, based on the difference between the standard average gas resource price (66,180 yen per ton) and average gas resource price (calculated on the basis of weighted average cost of LNG and LPG import prices in the previous 3-5 months).
- * The fluctuation in gas resource prices is calculated on the basis of actual values in customs clearance statistics for both LNG and LPG.
- * Arrangement has been made to avoid price hike.

Even if the average gas resource price exceeds the upper limit of 105,890 yen, the amount of 105,890 yen is applied in the calculation of the gas rate adjustment.