

Gas rates for July 2011
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 July 2011 upward by 1.68 yen per cubic meter (45MJ) relative to the corresponding charge for meter reading for June 2011.

The adjustments are made reflecting the increase in average resource costs in February 2011– April 2011.

With this adjustment, for meter readings during July of the standard household consuming 32m³(45MJ/ month) in the Tokyo district etc., the monthly gas tariff will increase by 54 yen (tax included) from that of June (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	1,081.50	1,333.50	2,467.50	5,722.50	13,618.50
Commodity charge(yen/m ³)	145.16	127.31	124.16	118.49	111.98	102.11
<Reference> Commodity charge(yen/m ³) June 2011	143.48	125.63	122.48	116.81	110.30	100.43

2. Effect on a standard customer in residential sector

Monthly consumption volume of 32 cubic meters(45MJ/m ³)	yen/month		
	Charge applied for June 2011	Charge applied for July 2011	Change
Including the national consumption tax	5,101	5,155	54

*The volume of standard household is calculated based on the average of 5years (FY2002-2006) 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 FY2002-2006)

3. Fluctuation in gas resource prices

	yen/ton		
	Jan.,2011 -Mar., 2011	Feb.,2011 -Apr., 2011	Difference
Standard average gas resource price (1)	53,810		/
Average gas resource price (2)	52,150	54,300	2,150
LNG	51,280	53,560	2,280
LPG	73,820	72,900	-920
Difference (2) - (1)	-1,600	400	2,000

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)	53,560 yen/ton	x 0.9604	
Average LPG price (customs clearance statistics value)	72,900 yen /ton	x 0.0393	
+)			
		54,303.99	
↓ (rounded to the nearest ten yen)			
		54,300 yen/ton	

●Calculation of the amount of gas resource price fluctuation

54,300 yen/ton	- 53,810 yen/ton =	490 yen/ton
(omission of amounts less than 100 yen)		
↓		
400 yen/ton		

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

Adjusted rate=	400 yen	/ 100 yen x 0.084 (*)	
(unit charge)			
	= 0.33 yen	(rounding down of amounts less than 0.01 yen)	

* The unit commodity charge is adjusted by 0.084(0.080×1.05) 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 June 2011	Charge applied for July 2011	Change
Including the national consumption tax	5,101	5,155	54

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

$$\begin{aligned}
 &= \text{Standing charge (1,081.50 yen)} \\
 &+ \text{Commodity charge (126.98 yen + } \boxed{0.33 \text{ yen}} \text{)} \times 32\text{m}^3 \\
 &\quad \quad \quad \uparrow \\
 &\quad \quad \quad \text{Commodity charge at the time of notification of the rate revision}
 \end{aligned}$$

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 0.084 yen per cubic meter for each 100 yen of fluctuation in gas resource price, based on the difference between the standard average gas resource price (53,810 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 86,100 yen, the amount of 86,100 yen is applied in the calculation of the gas rate adjustment.