

**Gas rates for December 2013 (Dec.10-Dec.31)
based on fluctuation in gas resource cost and adjustment of gas rates
(Tokyo District, etc.)**

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 December 2013(Dec.10-Dec31) downward by 1.62 yen per cubic meter (45MJ, tax included) relative to the corresponding charge for meter readings December 2013 (after revision of gas tariffs).

The adjustments are made based on average resource costs in July 2013– September 2013.

With these adjustments, for meter readings during December of the standard household consuming 32m³(45MJ/ month) in the Tokyo district, etc., the monthly gas tariff will decrease by 52 yen (tax included) from that of December 2013 (Dec.1-Dec9, after revision of gas tariffs).

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	997.50	1,165.50	2,005.50	6,205.50	12,085.50
Commodity charge(yen/m ³)	159.55	145.90	143.80	139.60	131.20	123.85
<Reference> Commodity charge(yen/m ³) November 2013	161.17	147.52	145.42	141.22	132.82	125.47

2. Effect on a standard customer in residential sector

	yen/month		
Monthly consumption volume of 32 cubic meters(45MJ/m ³)	Charge applied for Dec. 2013(1-9)	Charge applied for Dec. 2013(10-31)	Change
Including the national consumption tax	5,718	5,666	▲52

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

3. Fluctuation in gas resource prices

	yen/ton		
	June-August, 2013	July-Sept.,2013	Difference
Standard average gas resource price (1)	82,470		/
Average gas resource price (2)	82,470	80,520	▲1,950
LNG	82,410	80,280	▲2,130
LPG	82,710	84,390	1,680
Difference (2) - (1)	0	▲1,900	▲1,900

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)	80,280 yen/ton	x 0.9545(*1)
Average LPG price (customs clearance statistics value)	84,390yen/ton	x 0.0461(*1)
+)		
<div style="border: 1px solid black; display: inline-block; padding: 5px 20px;">80,517.63</div>		
↓ (rounded to the nearest ten yen)		
<div style="border: 1px solid black; display: inline-block; padding: 5px 20px;">80,520yen/ton</div>		

●Calculation of the amount of gas resource price fluctuation

80,520yen/ton	-	82,470 yen/ton	=	▲1,950 yen/ton
(omission of amounts less than 100 yen)				
↓				
<div style="border: 1px solid black; display: inline-block; padding: 5px 20px;">▲1,900 yen/ton</div>				

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

Adjusted rate=	▲1,900 yen	/	100 yen	x	0.08505 (*)
(unit charge)					
=	▲1.62yen	(rounding down of amounts less than 0.01 yen)			

*:The unit commodity charge is adjusted by 0.08505(0.081×1.05) 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 Dec. 2013(1-9)	Charge applied for Dec. 2013(10-31)	Change
Including the national consumption tax	5,718	5,666	▲52

*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 (997.50 yen)

+ Commodity charge (147.52 yen + ▲1.62yen) 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 0.08505 yen per cubic meter (0.081multiplied 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 (82,470 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 131,950 yen, the amount of 131,950 yen is applied in the calculation of the gas rate adjustment.