

Gas rates for September 2013
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 September 2013 upward by 1.11 yen per cubic meter (45MJ, tax included) relative to the corresponding charge for meter readings in August 2013.

The adjustments are made based on average resource costs in April 2013– June 2013.

With these adjustments, for meter readings during August of the standard household consuming 32m³(45MJ/ month) in the Tokyo district, etc., the monthly gas tariff will increase by 35 yen (tax included) from that of August (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)	168.41	149.09	146.57	144.26	134.39	127.04
<Reference> Commodity charge(yen/m ³) August 2013	167.30	147.98	145.46	143.15	133.28	125.93

2. Effect on a standard customer in residential sector

Monthly consumption volume of 32 cubic meters(45MJ/m ³)	yen/month		
	Charge applied for August 2013	Charge applied for September 2013	Change
Including the national consumption tax	5,846	5,881	35

*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		
	March-May., 2013	April-June.,2013	Difference
Standard average gas resource price (1)	66,180		/
Average gas resource price (2)	82,610	83,900	1,290
LNG	82,500	83,940	1,440
LPG	87,230	84,260	▲2,970
Difference (2) - (1)	16,400	17,700	1,300

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)	83,940 yen/ton	x 0.9658(*1)
Average LPG price (customs clearance statistics value)	84,260yen/ton	x 0.0336(*1)
+)		
<div style="border: 1px solid black; width: 150px; margin: 0 auto; text-align: center; padding: 5px;">83,900.38</div>		
↓ (rounded to the nearest ten yen)		
83,900yen/ton		

●Calculation of the amount of gas resource price fluctuation

83,900yen/ton	-	66,180 yen/ton	=	17,720 yen/ton
(omission of amounts less than 100 yen)				
↓				
17,700 yen/ton				

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

Adjusted rate= (unit charge)	17,700 yen	/	100 yen	x	0.0861 (*)
=	15.23yen	(rounding down of amounts less than 0.01 yen)			

*: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 August 2013	Charge applied for September 2013	Change
Including the national consumption tax	5,846	5,881	35

*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 (133.86 yen + 15.23yen) 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.