Gas rates for February 2014 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 February 2014 upward by 0.25 yen per cubic meter (45MJ, tax included) relative to the corresponding charge for meter readings in January 2014.

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

With these adjustments, for meter readings during February 2014 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 January 2014(previous month).

1. Supply contract rate

(Application of rate schedule $A \sim F$ 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	0 to	21 to	81 to	201 to	501 to	over 801
volume	$20m^3$	80 m^3	200 m^3	500 m^3	800 m^3	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/m3)	158.10	144.45	142.35	138.15	129.75	122.40
<reference> Commodity charge(yen/m3) January 2014</reference>	157.85	144.20	142.10	137.90	129.50	122.15

2. Effect on a standard customer in residential sector

yen/month

Monthly consumption volume of 32 cubic meters(45MJ/m3)	Charge applied for January 2014	Charge applied for February 2014	Change
Including the national consumption tax	5,611	5,619	8

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

3. Fluctuation in gas resource prices

yen/ton

		AugOct., 2013	SeptNov.,2013	Difference
Standard average gas resource price (1)		82,470		
Average gas resource price (2)		78,500	78,840	340
	LNG	78,060	78,340	280
	LPG	86,580	88,230	1,650
Difference (2) - (1)		▲ 3,900	▲ 3,600	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)

Average LPG price

(customs clearance statistics value)

(customs clearance statistics value)

+)

78,842.93

↓ (rounded to the nearest ten yen)

78,840yen/ton

• Calculation of the amount of gas resource price fluctuation

78,840yen/ton - 82,470 yen/ton = ▲3,630 yen/ton

(omission of amounts less than 100 yen)

↓

▲3,600 yen/ton

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

Adjusted rate= $\triangle 3,600 \text{ yen}$ / 100 yen x 0.08505 (*)

(unit charge) = $\triangle 3.07 \text{yen}$ (rounding up of amounts less than 0.01 yen)

^{*:}The unit commodity charge is adjusted by $0.08505(0.081 \times 1.05)$ 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 January 2014	Charge applied for February 2014	Change
Including the national consumption tax	5,611	5,619	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 (997.50 yen)

+ Commodity charge (
$$\underline{147.52}$$
 yen + $\boxed{ }$ 3.07yen) x 32m³

Standard commodity charge at the time of notification of the tariff revision (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 (0.081 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 (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.