## Gas rates for May 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 May 2012 downward by 0.43 yen per cubic meter (45MJ, tax included) relative to the corresponding charge for meter reading for April 2012.

The adjustments are made based on average resource costs in December 2011– February 2012.

With this adjustment, for meter readings during May of the standard household consuming 32m3(45MJ/ month) in the Tokyo district etc., the monthly gas tariff will decrease by 13 yen (tax included) from that of April (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	$20m^3$	$80 \text{ m}^3$	$200 \text{ m}^3$	$500 \text{ m}^3$	$800 \text{ m}^3$	$m^3$
Basic charge (yen/month)	724.50	1,110.90	1,312.50	1,774.50	6,709.50	12,589.50
Commodity charge(yen/m3)	153.14	133.82	131.30	128.99	119.12	111.77
<reference> Commodity charge(yen/m3) April 2012</reference>	153.57	134.25	131.73	129.42	119.55	112.20

## 2. Effect on a standard customer in residential sector

yen/month

Monthly consumption volume of 32 cubic meters(45MJ/m3)	Charge applied for April 2012	Charge applied for May 2012	Change
Including the national consumption tax	5,406	5,393	-13

\*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)

## 3. Fluctuation in gas resource prices

			ye	en/ton
		Nov.,2011	Dec., 2011	Difference
		-Jan., 2012	-Feb., 2012	
Standard average gas resource price (1)		66,180		
Average gas resource price (2)		66,940	66,420	-520
	LNG	67,040	66,370	-670
	LPG	65,220	69,090	3,870
Difference (2) - (1)		700	200	-500

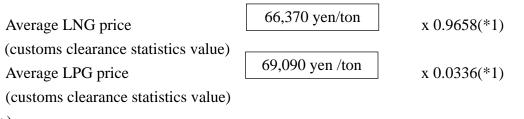
Note: Both LNG and LPG prices are based on customs clearance statistics.

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

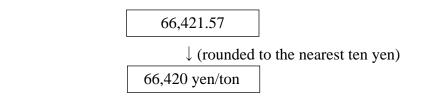
4. Calculation of unit charge adjustment

Calculation of unit charge adjustment for gas resource costs

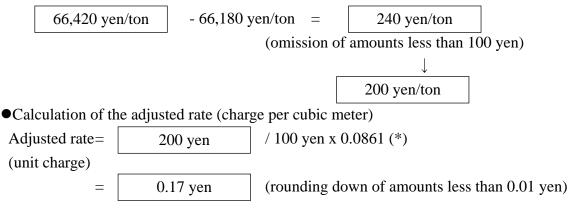
•Calculation of average gas resource prices



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•Calculation of the amount of gas resource price fluctuation



<sup>\*:</sup>The unit commodity charge is adjusted by  $0.0861(0.082 \times 1.05)$  yen per cubic meter for every 100 yen of fluctuation

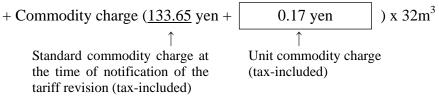
\* Effect on a standard customer in residential sector

			yen/month
Monthly consumption volume of 32 cubic meters(45MJ/m <sup>3</sup> )	Charge applied for April 2012	Charge applied for May 2012	Change
Including the national consumption tax	5,406	5,393	-13

\*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)



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.