# Fluctuation in Feedstock Prices and Adjustment of Gas Rates

Tokyo Gas Co., Ltd.

In accordance with the provisions for rate adjustment for feedstock costs, Tokyo Gas has set the unit commodity charge for meter readings over the months April-June 2007 upward by 0.51 yen per cubic meter (45MJ) relative to the corresponding charge for meter readings for January-March 2007.

This adjustment is based on the average feedstock prices over the months of October-December 2006.

Customers will be notified of the gas rates applied to meter readings over the months during April and June 2007 by means of notices posted in Tokyo Gas business offices and their meter reading slips for March in advance.

## 1. Gas rates for the months during April and June 2007

(1) Supply contract rate schedule
 (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   | 0 to    | 21 to 80m <sup>3</sup> | 81 to           | 201 to            | 501 to          | Over      |
| volume  | $20m^3$ | 21 to 80m              | $200\text{m}^3$ | 500m <sup>3</sup> | $800\text{m}^3$ | $801m^3$  |
| Basic charge (yen/month)  | 724.50  | 1,083.60               | 1,365.00        | 2,499.00          | 5,806.50        | 13,786.50 |
| Commodity charge(yen/m3)  | 139.49  | 121.94                 | 118.51          | 112.97            | 106.51          | 96.75     |
| <reference> Commodity charge(yen/m3) January and March 2007</reference> | 138.98  | 121.43                 | 118.00          | 112.46            | 106.00          | 96.24     |

#### Effect on a standard customer Yen/month Monthly consumption Charge applied over Charge applied for volume of 34 cubic the months Change January-March 2007 meters(45MJ/m3) April-June 2007 Including the national 5,229 5,212 +17consumption tax

## 2. Fluctuation in feedstock prices

Yen/ton

| Standard average f                     | 35,910 |        |
|--|--------|--------|
| Average feedstock pr<br>October – Dece | 44,560 |        |
|  | LNG    | 44,340 |
|  | LPG    | 63,490 |
| Difference (2) - (1)                   |        | 8,650  |

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

Reference: Outline of the feedstock 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) at three-month intervals in correspondence with fluctuation in feedstock 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 for each 100 yen of fluctuation in feedstock price, based on the difference between the standard average feedstock price (35,910 yen per ton) and average feedstock price (calculated on the basis of LNG and LPG import prices in the quarter in question).
- \* The fluctuation in feedstock prices is calculated on the basis of actual values in customs clearance statistics for both LNG and LPG.
- \* Arrangements have been made to avoid both small and frequent rate adjustments as well as large fluctuations. The specific provisions are as follows.
  - There is no adjustment of gas rates if the difference between the standard average feedstock prices (35,910 yen/ton) and average feedstock price is less than 1,800 yen.
  - Even if the average feedstock price exceeds the upper limit of 57,460 yen, the amount of 57,460 yen is applied in the calculation of the gas rate adjustment.

### Reference document

# Calculation of unit charge adjustment for feedstock costs

\* Calculation of average feedstock prices

Average LNG price 44,340 yen/ton x 0.9820

(customs clearance statistics value)

Average LPG price 63,490/ton x 0.0160

(customs clearance statistics value)

+)

44,557.72

↓ (rounding to the nearest ten yen)

44,560 yen/ton

\* Calculation of the amount of feedstock price fluctuation

\* Calculation of the adjusted rate (charge per cubic meter)

Adjusted rate = 
$$8,600 \text{ yen}$$
 / 100 yen x 0.08505 (\*)  
(unit charge) =  $+7.31 \text{ yen}$  (omission of amounts less than 0.01 yen)

\* The unit commodity charge is adjusted by  $0.8505(0.081 \times 1.05)$  yen per cubic meter for every 100 yen of fluctuation

#### \* Effect on a standard customer

Yen/month

| Monthly consumption                    | Charge applied over   | Charge applied over |        |
|--|-----------------------|---------------------|--------|
| volume of 34 cubic                     | the months April-June | the months          | Change |
| meters(45MJ/m3)                        | 2007                  | January-March 2007  |        |
| Including the national consumption tax | 5,229                 | 5, 212              | +17    |

<sup>\*</sup> Omission of amounts less than one yen in the calculation of the charge inclusive of the national consumption tax

- \* Method of calculation for the standard household charge (excluding the national consumption tax)
  - = Standing charge (1,083.60 yen)
  - + Commodity charge ( $\underline{114.63}$  yen +  $\boxed{\phantom{0}}$  7.31 yen  $\boxed{\phantom{0}}$  ) x  $34m^3$

Commodity charge at the time of notification of the rate revision