

### Gas Resource Cost Adjustment for September 2024 Gas Rates

July 30, 2024 Osaka Gas Co., Ltd.

Osaka Gas Co., Ltd. (President: Masataka Fujiwara) will adjust its city gas unit rates as follows, which will be applied to general charges for the September 2024 meter reading. These changes are made based on the average gas resource price between April 2024 and June 2024 and in consideration of government measures to subsidize electricity/gas rates.\*1 The gas fee for a standard household for this month will be 5,916 yen (including tax) by this adjustment.

### Rate table for general charge contract for September (tax included)

Rate table	Usage for the month	Basic charge (per contract)	Unit rate (per m³)
Α	20 m³ or less	759.00 yen	182.02 yen
В	more than 20 m³, up to 50 m³	1,364.81 yen	151.73 yen
С	more than 50 $\mathrm{m}^3$ , up to 100 $\mathrm{m}^3$	1,635.74 yen	146.31 yen
D	more than 100 m³, up to 200 m³	2,074.72 yen	141.92 yen
Е	more than 200 m³, up to 350 m³	3,506.75 yen	134.76 yen
F	more than 350 m³, up to 500 m³	3,834.72 yen	133.83 yen
G	more than 500 $\mathrm{m}^3$ , up to 1,000 $\mathrm{m}^3$	6,981.94 yen	127.53 yen
Н	more than 1,000 m <sup>3</sup>	7,307.87 yen	127.21 yen

<sup>(</sup>Depending on usage for the month, the amounts set for one of the groups A-H will be applied.)

### Monthly gas fee for the standard household\*2 (tax included)

	September 2024	August 2024	Difference
Gas fee	5,916 yen <sup>*3</sup>	6,467 yen	-551 yen
Of which, government assistance discount	-527 yen	_	-527 yen

<sup>\*2</sup> Calculated based on the average usage of 30 m³/month by household customers. In reality, usage fluctuates every month, depending on the season and usage conditions.

### Unit price of the gas resource cost adjustment which is applied to general charges (yen/m³)

September 2024	August 2024	Difference	ı
7.21*4	25.57	-18.36	ı

<sup>\*4</sup> This unit price is based on government measures to subsidize electricity/gas rates.

<sup>\*1</sup> For details, please refer to the Agency for Natural Resources and Energy's "Special Site for Electricity and Gas Rate Support" (https://denkigas-gekihenkanwa.go.jp//) (in Japanese).

<sup>\*3</sup> The rates are based on government measures to subsidize electricity/gas rates.

### **Appendix**

# 1. Details of the average gas resource prices used in the calculation of the unit price of the gas resource cost adjustment for general charges (yen/ton)

	① Calculated value based on Ministry of Finance "Trade Statistics"	②Calculated value based on government subsidy
LNG average import price*5	91,230	70,420
LPG average import price*5	96,000	96,000
Average gas resource price*6	91,910	72,190

<sup>\*5</sup> Average import prices of LNG and LPG are calculated based on the Ministry of Finance's Trade Statistics for April 2024 - June 2024.

### 2. The unit price of the gas resource cost adjustment for general charges for the month is calculated as follows.

(Average gas resource price) (Base average gas resource price) (Difference)

72,190 yen/ton - 64,090 yen/ton = 8,100 yen/ton

8,100 yen/ton 
$$\div$$
 100 yen/ton = 81.0  $\rightarrow$  81 [Decimal fractions omitted]

(Consumption tax) (Unit price of gas resource cost adjustment for the month)

81 × 0.081 × (1 + 0.1) = 7.2171  $\rightarrow$  7.21 yen/m<sup>3</sup> [Rounded down to two decimal places]

## 3. The gas rate for the standard household for August (tax included) is calculated as follows.

```
Basic charge + (Base unit rate + Unit price of gas resource cost adjustment) \times Monthly usage at standard household 1,364.81 yen/month + (144.52 yen/m<sup>3</sup> + 7.21 yen/m<sup>3</sup>) \times 30 m<sup>3</sup>/month = 5,916 yen/month [Rounded down to the nearest yen]
```

#### 4. Changes in general charges for the standard household (tax included)

	September 2024	August 2024	July 2024	June 2024
Gas fee	5,916 yen (6,443 yen)	6,467 yen	6,529 yen	6,408 yen (6,635 yen)
Difference from the previous month	-551 yen	-62 yen	+121 yen	+184 yen

<sup>\*</sup>Figures in parentheses represent gas prices before incorporating government support.

<sup>\*6</sup> Average gas resource price = LNG average import price × 0.9476\*7 + LPG average import price × 0.0569\*8) (rounded off to the nearest 10-yen unit)

<sup>\*7</sup> The ratio of LNG to total gas resources

<sup>\*8</sup> The ratio of LPG to total gas resources, adjusted for the factor for converting LPG into LNG

# [Reference] Impact of "Emergency Support During a Heat Wave" on a standard household (tax included)

After application	Before application	Difference	
5,916 yen	6,443 yen	-527 yen	

# [Reference] General charge contract unit price (including tax) before and after application of government support

Rate table	Usage for the month	Unit charge after application (per m³)	Unit charge before application (per m³)
Α	20 m³ or less	182.02 yen	199.57 yen
В	more than 20 m³, up to 50 m³	151.73 yen	169.28 yen
С	more than 50 m³, up to 100 m³	146.31 yen	163.86 yen
D	more than 100 m³, up to 200 m³	141.92 yen	159.47 yen
E	more than 200 m³, up to 350 m³	134.76 yen	152.31 yen
F	more than 350 $\mathrm{m}^3$ , up to 500 $\mathrm{m}^3$	133.83 yen	151.38 yen
G	more than 500 m <sup>3</sup> , up to 1,000 m <sup>3</sup>	127.53 yen	145.08 yen
Н	more than 1,000 m <sup>3</sup>	127.21 yen	144.76 yen

# 5. Unit prices of the gas resource cost adjustment for gas rate plans, excluding general charges (tax included)

tax inoladou)			
Gas rate plan	Average gas resource price used in the calculation of unit price of the gas resource cost adjustment Unit: yen/ton	Unit price of gas resource cost adjustment for the month Unit: yen/m³	Unit price of gas resource cost adjustment for the previous month Unit: yen/m³
Smart Power Generation Plan Floor Heating and Discount Plan Less Household Labor and More Discount Plan Package Deal Discount Plan More Package Deal Discount Plan Akinai-wari (Business) Discount Plan More Discount Plan*9 House Air Conditioning Co-generation System for Multi-unit Housing Contract System Contract Co-generation System Contract Air Conditioning Contract Summer Air Conditioning Contract Air Conditioning Contract Air Conditioning Contract Commercial Seasonal Contract Compact-size Commercial Seasonal Contract Contract Compressed Natural Gas for Transport Contract My Home Power Generation*9 Floor Heating*9 Eco-Jozu*9	72,190* <sup>10</sup> (91,910)	7.21 <sup>*10</sup> (24.76)	25.57

<sup>\*9</sup> New applications for these menus are no longer being accepted.

<sup>\*10</sup> Calculated by reducing the average LNG import price to incorporate the unit rate of the government subsidy (17.5 yen/m³), which was set in the government measures to subsidize electricity/gas rates, in gas rates.

<sup>\*</sup> Figures in parentheses represent average gas resource prices and the unit price of gas resource cost adjustment before incorporating government support.