Gas Resource Cost Adjustment for June 2021 Gas

April 28, 2021 Osaka Gas Co., Ltd.

Osaka Gas Co., Ltd. (President: Masataka Fujiwara) will raise its city gas unit rates, which will be applied to the regulated charges under the General Gas Supply Provisions*¹ and unregulated charges*² for June 2021 meter reading by 1.25 yen/m³ (tax included) from those for May 2021 meter reading. The increase reflects the adjustment of gas resource costs based on the average gas resource price of January 2021 to March 2021 (47,130 yen/ton). This adjustment will raise the monthly gas rate for the standard household by 39 yen (tax included).

June 2021 regulated charges under the General Gas Supply Provisions (tax

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

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Group	Usage for the month	Basic charge (for the month, per gas meter)	Unit rate (per m³)
Α	20 m ³ or less	759.00 yen	159.75 yen
В	more than 20 m ³ , up to 50 m ³	1,364.81 yen	129.46 yen
С	more than 50 m ³ , up to 100 m ³	1,635.74 yen	124.04 yen
D	more than 100 m ³ , up to 200 m ³	2,074.72 yen	119.65 yen
E	more than 200 m ³ , up to 350 m ³	3,506.75 yen	112.49 yen
F	more than 350 m ³ , up to 500 m ³	3,834.72 yen	111.56 yen
G	more than 500 m ³ , up to 1,000 m ³	6,981.94 yen	105.26 yen
Н	more than 1,000 m ³	7,307.87 yen	104.94 yen

Average gas resource price (yen/ton)

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	January 2021 to	Base average gas
	March 2021	resource price
LNG average import price (trade statistics)	46,060	63,310
LPG average import price (trade statistics)	61,220	72,040
Average gas resource price (converted into LNG)	47,130	64,090

Average gas resource price = LNG average import price \times 0.9476*3 + LPG average import price \times 0.0569*4 (rounded off to the nearest 10-yen unit)

Impact on standard households (yen/month)

	June 2021	May 2021	Difference
Usage at standard household'5: 31 m³/month (tax included) (45 MJ/m³)	5,378	5,339	+39

^{*1} Refers to the General Provisions for Retail Service in Designated Former Service Area of a Deemed Gas Retailer Formerly Conducting General Gas Utility Business in accordance with Article 24 of the Supplementary Provisions of the amended Gas Business Act *2 Not applied to certain business customers

^{*3} The ratio of LNG to total gas resources

^{*4} The ratio of LPG to total gas resources, adjusted for the factor for converting LPG into LNG

*5 Average monthly usage per household (based on the five years from April 2011 to the end of March 2016). In reality, usage fluctuates every month, depending on the season and usage conditions.

Exhibit

1. Calculation of the adjustment amount of the unit rate for the month

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

$$47,130 \text{ yen/ton} - 64,090 \text{ yen/ton} = -16,960 \text{ yen/ton}$$

$$-16,960 \text{ yen/ton} \div 100 \text{ yen/ton} = -169.6 \rightarrow -169 \text{ (figures after the decimal fractions omitted)}$$

(Consumption tax)

(Adjustment amount for the month)

$$-169 \times 0.081 \times (1 + 0.1) = -15.0579 \rightarrow -15.06 \text{ yen/m}^3$$
 (the third decimal place rounded up)

(Adjustment amount for the month) (Adjustment amount for the previous month)(Difference from the previous month)

$$-15.06 \text{ yen/m}^3$$
 - -16.31 yen/m^3 = $+1.25 \text{ yen/m}^3$

2. Changes in gas tariff for the standard household (yen/month)

	2021 June	2021 May	2021 April	2021 March
Monthly rate for standard household ¹⁶ using 31 m ³ (tax included)	5,378	5,339	5,203	5,071
Difference from the previous month	+39	+136	+132	+86

^{*6} Average monthly usage per household (based on the five years from April 2011 to the end of March 2016). In reality, usage fluctuates every month, depending on the season and usage conditions.

June 2021 gas rate (tax included) for the standard household is calculated as follows:

Basic charge + (Base unit rate + unit meter rate adjustment amount) x Average monthly usage at standard household 1,364.81 yen/month 144.52 yen/m³ -15.06 yen/m³

31 m³/month

= 5,378 yen/month (figures after the decimal fractions omitted)