Gas Resource Cost Adjustment for August 2021 Gas

June 29, 2021 Osaka Gas Co., Ltd.

Osaka Gas Co., Ltd. (President: Masataka Fujiwara) will lower 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 August 2021 meter reading by 1.52 yen/m³ (tax included) from those for July 2021 meter reading. The decrease reflects the adjustment of gas resource costs based on the average gas resource price of March 2021 to May 2021 (45,340 yen/ton). This adjustment will lower the monthly gas rate for the standard household by 47 yen (tax included).

August 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.)

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	158.14 yen
В	more than 20 m³, up to 50 m³	1,364.81 yen	127.85 yen
С	more than 50 m ³ , up to 100 m ³	1,635.74 yen	122.43 yen
D	more than 100 m ³ , up to 200 m ³	2,074.72 yen	118.04 yen
E	more than 200 m³, up to 350 m³	3,506.75 yen	110.88 yen
F	more than 350 m³, up to 500 m³	3,834.72 yen	109.95 yen
G	more than 500 m³, up to 1,000 m³	6,981.94 yen	103.65 yen
Н	more than 1,000 m ³	7,307.87 yen	103.33 yen

Average gas resource price (yen/ton)

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	March 2021 to May 2021	Base average gas resource
		price
LNG average import price (trade	43,960	63,310
statistics)		
LPG average import price (trade	64,820	72,040
statistics)		
Average gas resource price (converted	45,340	64,090
into LNG)		

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)

	August 2021	July 2021	Difference
Usage at standard household'5: 31 m³/month (tax included) (45 MJ/m³)	5,328	5,375	-47

^{*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.

^{*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

Exhibit

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

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

45,340 yen/ton
$$-$$
 64,090 yen/ton $=$ -18,750 yen/ton \div 100 yen/ton $=$ -187.5 \rightarrow -187 (figures after the decimal fractions omitted)

$$-187 \times 0.081 \times (1 + 0.1) = -16.6617 \rightarrow -16.67 \text{ yen/m}^3$$

(the third decimal place rounded up)

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

$$-16.67 \text{ yen/m}^3 - -15.15 \text{ yen/m}^3 = -1.52 \text{ yen/m}^3$$

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

	2021 August	2021 July	2021 June	2021 May
Monthly rate for standard household' using 31 m ³ (tax included)	5,328	5,375	5,378	5,339
Difference from the previous month	-47	-3	+ 39	+ 136

^{*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.

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

Basic charge + (Base unit rate + unit meter rate adjustment amount) × Average monthly usage at standard household 1,364.81 yen/month 144.52 yen/m³ -16.67 yen/m³ 31 m³/month

^{= 5,328} yen/month (figures after the decimal fractions omitted)