Gas Resource Cost Adjustment

for October 2020 Gas Rates

August 28, 2020 Osaka Gas Co., Ltd.

Osaka Gas Co., Ltd. (President: Takehiro Honjo) 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 October 2020 meter reading by 3.74 yen/m³ (tax included) from those for September 2020 meter reading. The decrease reflects the adjustment of gas resource costs based on the average gas resource price of May to July 2020 (45,740 yen/ton). This adjustment will lower the monthly gas rate for the standard household by 116 yen (tax included).

*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

October 2020 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)	
А	20 m ³ or less	759.00 yen	158.50 yen	
В	more than 20 m ³ , up to 50 m ³	1,364.81 yen	128.21 yen	
С	more than 50 m^3 , up to 100 m^3	1,635.74 yen	122.79 yen	
D	more than 100 m ³ , up to 200 m ³	2,074.72 yen	118.40 yen	
E	more than 200 m ³ , up to 350 m ³	3,506.75 yen	111.24 yen	
F	more than 350 m ³ , up to 500 m ³	3,834.72 yen	110.31 yen	
G	more than 500 m ³ , up to 1,000 m ³	6,981.94 yen	104.01 yen	
Н	more than 1,000 m ³	7,307.87 yen	103.69 yen	

Average gas resource price (yen/ton)

	May to July 2020	Base average gas	
		resource price	
LNG average import price (trade statistics)	46,050	63,310	
LPG average import price (trade statistics)	36,970	72,040	
Average gas resource price (converted into LNG)	45,740	64,090	

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

*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

Impact on standard households (yen/month)

-		October 2020	September 2020	Difference
	Usage at standard household*5: 31 m³/month (tax included) (45 MJ/m³)	5,339	5,455	-116

*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)

45,740 yen/ton - 64,090 yen/ton = -18,350 yen/ton

-18,350 yen/ton ÷ 100 yen/ton = -183.5 -> -183 (figures after the decimal fractions omitted)

(Consumption tax) (Adjustment amount for the month) -183 × 0.081 × (1 + 0.1) = -16.3053 -> -16.31 yen/m³ (the third decimal place rounded up)

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

	October 2020	September 2020	August 2020	July 2020
Monthly rate for standard household* ⁶ using 31 m ³ (tax included)	5,339	5,455	5,521	5,535
Difference from the previous month	-116	-66	-14	-8

*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.

October 2020 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 -16.31 yen/m³ 31 m³/month

= 5,339 yen/month (figures after the decimal fractions omitted)