The Calculation of the Fuel Cost Adjustment Unit Price and the Electricity Rates for August 2019 (Kanto Area)

- 1. The calculation of the Average Fuel Price
- ① Calculate the 3-month average fuel price for each fuel type (i.e. crude oil, LNG, and coal).
- @ Multiply the average fuel prices in @ above by the respective conversion factors, and add all the numbers together.

(Below are the prices provided in the Trade Statistics of Japan published by the Ministry of Finance Japan)

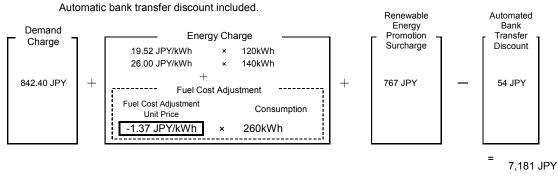
		Jan Mar. 2012	Feb. 2019 - Apr. 2019	Mar. 2019- May 2019 (for Aug. 2019)				
		(at the time of rate revision)	(for Jul. 2019)	Average		Mar. 2019	Apr. 2019	May 2019
Crude Oil	(JPY/kl)	57,802	45,772	48,337		45,935	48,128	50,978
LNG	(JPY/t)	67,548	60,394	57,373		61,032	55,697	54,272
Coal	(JPY/t)	11,452	13,042	12,933		13,092	13,205	12,450
Average Fuel Price(JPY/kl) 44,200			39,100			(detailed data) (detailed data) (preliminary data)  < Conversion Factor > Crude Oil Conversion Factor  × Caloric Component Ratio		
	Crude Oil Price  LNG Price  Coal Price		48,337	JPY/kl	×	0.1970	(α)	
			57,373	JPY/t	×	0.4435	(β)	
+)			12,933	JPY/ t	×	0.2512	(γ)	
			<u> </u>		(Maximum unit: 100 JPY) Rounded off to the nearest 10			
Average Fuel Price				38,200	JPY/k	(compared	d with the previous	s period: -900JPY/kl

2. The calculation of the Fuel Cost Adjustment Unit Price (in the case of Low-Voltage Supply)

3. The calculation of the Electricity Rates for August 2019 (in the case of the average model)

\*The fuel cost adjustment price, which is calculated by multiplying the fuel cost adjustment unit price by the amount of power consumed, is included in the electricity rates.

Example: For the customers of 30A meter-rate lighting B with 260kWh of electricity consumption per month.



• The calculated electricity rates above include a consumption tax and other costs.