



**Registrar**

# **National Electric Power Regulatory Authority**

## **Islamic Republic of Pakistan**

NEPRA Tower, Attaturk Avenue (East), G-5/1, Islamabad.  
Tel: +92-51-9206500, Fax: +92-51-2600026  
Web: www.nepa.org.pk, E-mail: registrar@nepa.org.pk

No. NEPRA/ADG(Trf)/TRF-125/SECL-2009/ 745-49

January 17, 2024

Chief Executive Officer  
Sapphire Electric Company Ltd.  
7-A/K, Main Boulevard, Gulberg-II  
Lahore

Subject: **Decision of the Authority in the matter of Fuel Price Adjustment based on RLNG for the month of December 2023 for Sapphire Electric Company Ltd. [Case No. NEPRA/TRF-125/SECL-2009]**

Enclosed please find herewith subject decision of the Authority along with Schedule of Fuel Cost Part of Energy Charge, applicable w.e.f. **December 01, 2023, December 08, 2023, December 15, 2023, and December 22, 2023** at **Annex-I** (total 02 pages) regarding the adjustment in fuel portion of energy charge part of tariff on account of fuel price variation for **RLNG** price(s) in respect of Sapphire Electric Company Ltd.

Enclosure: As above

(Engr. Mazhar Iqbal Ranjha)

Copy to: (alongwith copy of subject Decision):

1. Secretary Ministry of Energy (Power Division), 'A' Block, Pak Secretariat, Islamabad
2. Secretary, Cabinet Division, Cabinet Secretariat, Islamabad
3. Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad.
4. Chief Executive Officer, Central Power Purchasing Agency Guarantee Limited, Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad.

**DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENT  
BASED ON RLNG FOR THE MONTH OF DECEMBER 2023 FOR SAPPHIRE ELECTRIC  
COMPANY LIMITED.**

1. Pursuant to the decision of the Authority dated September 21, 2011 in the matter of adjustments in generation tariff of Sapphire Electric Company Limited (hereinafter "SECL") at COD and May 3, 2016 in the matter of modification in the existing mechanism of fuel cost component, the fuel portion of energy charge part of tariff of SECL is required to be adjusted for variation in fuel price(s).
2. Oil & Gas Regulatory Authority (OGRA) vide its notification dated December 22, 2023 has determined provisional weighted average RLNG price for SNGPL for the month of December 2023.
3. The Authority in its collective and joint wisdom considering all aspects decided with consensus as under; which shall be hereafter called as decision of the Authority in the matter:-

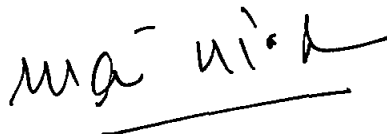
"Based on the documentary evidences and information submitted by SECL and as per OGRA's notification the fuel cost components on RLNG for the month of December 2023 have been revised. The revision has been made on provisional basis and final fuel cost components shall be made after notification of final RLNG price(s) by OGRA and submission of fuel invoice(s) by SECL."

4. The revised fuel cost components are indicated hereunder and shall be immediately applicable on unit delivered basis:

Period	Fuel Cost Component (Rs./kWh)	
	Reference (Sep 21, 2011 & May 3, 2016)	Revised
w.e.f. December 1, 2023	2.4538	28.7258
w.e.f. December 8, 2023		28.6661
w.e.f. December 15, 2023		28.5981
w.e.f. December 22, 2023		28.5024

5. The above referred revised fuel cost component of energy charge part of tariff attached as **Annex-I** is to be notified in the official Gazette, in accordance with the provisions of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997.
6. CPPA(G) to ensure that all payments are consistent with the tariff determination(s).

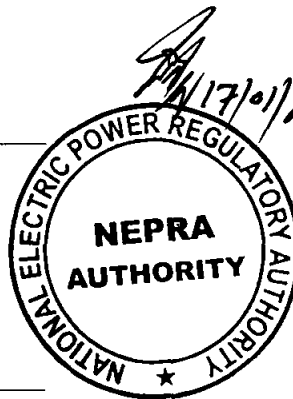
**AUTHORITY**



Mathar Niaz Rana (nsc)  
Member

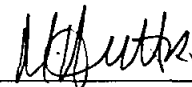


Engr. Rafique Ahmed Shaikh  
Member

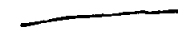




Waseem Mukhtar  
Chairman



Engr. Maqsood Anwar Khan  
Member



Amina Ahmed  
Member

**Sapphire Electric Company Limited**  
**Schedule of Fuel Cost Part of Energy Charge**  
**Adjustment on Account of Fuel Price Variation for RLNG**

Period	Reference Gas Price LHV	Previous (Sep-2023) RLNG Price	Reference Fuel Cost Component (Sep 21, 2011 & May 3, 2016)	Previous (Sep-2023) Fuel Cost Component	Revised Provisional RLNG Price				Revised Fuel Cost Component
	LHV	LHV	LHV	LHV	HHV	Exchange Rate	HHV	LHV	LHV
	Rs./MMBTU	Rs./MMBTU	Rs./kWh	Rs./kWh	US\$/MMBTU	*Rs./USD	Rs./MMBTU	**Rs./MMBTU	Rs./kWh
w.e.f. December 1, 2023	368.1100	4,008.9271	2.4538	26.7233	13.6831	284.3553	3,890.8620	4,309.3359	28.7258
w.e.f. December 8, 2023	368.1100	3,916.7677	2.4538	26.1089	13.6831	283.7646	3,882.7794	4,300.3840	28.6661
w.e.f. December 15, 2023	368.1100	3,851.4575	2.4538	25.6736	13.6831	283.0911	3,873.5638	4,290.1772	28.5981
w.e.f. December 22, 2023	368.1100	3,783.2481	2.4538	25.2189	13.6831	282.1443	3,860.6087	4,275.8287	28.5024

- Exchange Rates applied by the Fuel Supplier i.e. SNGPL and communicated by SECL.

- RLNG price is adjusted for LHV-HHV factor of 1.107553.

- Based on the data declared by Sapphire Electric Company Limited.

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