



Registrar

National Electric Power Regulatory Authority

Islamic Republic of Pakistan

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No. NEPRA/R/ADG(TRF)/TRF-368/TEL-2016/ 20780-84

December 05, 2025

Chief Executive Officer,
Thar Energy Limited,
11th Floor, Ocean Tower, Block-9,
Main Clifton Road,
Karachi

Subject: **Decision of the Authority in the matter of Fuel Price Adjustment for the month of October 2025 for Thar Energy Limited (TEL)**

Enclosed please find herewith the subject Decision of the Authority alongwith **Annex-I** (total 02 Pages) regarding the adjustment of Fuel Cost part of Energy charge of Thar Energy Limited's tariff for the month of **October 2025** on account of variation in Thar Coal Price(s) in Case No. NEPRA/TRF-368/TEL-2016.

Enclosure: **As above**


(Wasim Anwar Bhinder)

Copy to:

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

DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENT FOR THE MONTH OF OCTOBER 2025 FOR THAR ENERGY LIMITED (TEL)

1. Pursuant to the decision of the Authority dated October 18, 2016, in the matter of approval of Thar Coal Upfront Tariff for 330 MW Coal Power Plant of Thar Energy Limited (TEL), the variable and fixed fuel cost components are subject to adjustment on the basis of coal price variation determined by Thar Coal Energy Board (TCEB) and notified in the Official Gazette.
2. TEL requested revision in fuel cost components on the basis of TCEB's decision dated October 22, 2025, notified in the official Gazette on November 13, 2025, in the matter of initial multi-year stage tariff for 7.6 MPTA expanding 11.2 MPTA capacity of Thar Block-II of Thar coalfield.
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:-

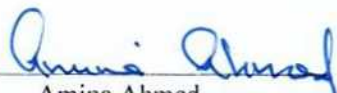
“Based on the documentary evidences and information submitted by TEL, the variable and fixed fuel cost components of the energy charge part of TEL's tariff for the month of October 2025 are adjusted for variation in Thar coal price(s). The revisions in fuel cost components are provisional and subject to further adjustment, in the light of applicable indexations decision(s) by TCEB for the Block-II.”


4. The revised energy charge part of TEL's tariff relating to fuel indicated hereunder shall be immediately applicable to the units delivered during the month:

Period	Fuel Cost Component			
	Reference (Oct 18, 2016)		Revised	
	Variable (Rs/kWh)	Fixed (Rs/kWh)	Variable (Rs/kWh)	Fixed (Rs/kWh)
October 2025	1.1677	2.5132	4.5859	5.6236


5. This decision along with **Annex-I** are to be notified in the official Gazette in accordance with Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act 1997 (XL of 1997).
6. CPPA(G) to ensure that all payments are consistent with tariff determination(s).

AUTHORITY


Amina Ahmed
Member


Engr. Rafique Ahmed Shaikh
Member


Engr. Maqsood Anwar Khan
Member


Waseem Mukhtar
Chairman



Thar Energy Limited
Schedule of Fuel Cost Part of Energy Charge
Adjustment on Account of Thar Coal Price Variation for the month of October 2025

Fixed Fuel Price				
Description	Invoiced Price	Fixed Coal Price		
	Rs.	US\$/ Ton	Exchange Rate Rs./ US\$	Rs. /Ton
Fixed Fuel Price For 158,333.334 Tons	1,256,452,453	28.17	281.70	7,935.49
Total	1,256,452,453	28.17	281.70	7,935.49

Variable Fuel Price				
Description	Quantity	Variable Coal Price*		
	Tons	US\$/Ton	Exchange Rate Rs./ US\$	Rs./Ton
Coal Consumption:				
Consumption from Purchases During September 2025*	53,712	20.4000	282.15	5,755.86
Consumption from Purchases During October 2025**	68,924	17.7243	281.70	4,992.94
Total Consumption:	122,636	18.8962	281.91	5,327.08

*Variable coal price of US\$ 20.40/ton including transportation charge of US\$ 0.51/ton as per TCEB decision dated May 6, 2024.

**Variable coal price of US\$ 17.7243/ton including transportation charge of US\$ 0.54/ton as per TCEB decision dated October 22, 2025.

Fuel Cost Component					
Description	Units	Reference (Oct 18, 2016)		Revised	
		Variable	Fixed	Variable	Fixed
Avg. price of stock consumed/Fixed Fuel Price	Rs./ Ton	1,393.44	3,528.12	5,327.08	7,935.49
Heat Rate	Btu/kWh	9,222	9,222	9,222	-
Heating Value of Thar Coal	MMBTU/Ton	11.005	11.005	10.7124	-
Capacity for the month	Gwh	-	-	-	223.4232
Fuel Cost Component		Rs. 1.1677/kWh	Rs. 2.5132/kWh	Rs. 4.5859/kWh	Rs. 5.6236/kWh

Reference heating value as per TCEB determinations dated May 6, 2024 and October 22, 2025, for years 1 - 8 is 11.30 MJ/KG (LHV).

Reference heating value shall be adjusted annually as per TCEB determinations.

As per the TCEB's decision dated October 22, 2025 for initial multi year stage tariff for 7.6 MPTA expanding 11.2 MPTA capacity of Block-II of Thar coalfield, notified in the official Gazette on November 13, 2025, TCEB allow the transportation charges of US\$ 0.54/ton to the mine-mouth coal power plant(s), therefore, US\$ 0.54/ton has been included in the price(s) of coal purchases.

The Coal Consumption is for the period of 1st to 31st October 2025.

Based on the data declared by Thar Energy Ltd.

