### <u>TO BE PUBLISHED IN THE GAZETTE OF PAKISTAN</u> EXTRA ORDINARY, PART-II

### National Electric Power Regulatory Authority

### NOTIFICATION



Islamabad, the 30 day of January, 2025

- S.R.O. (I)/2025.- In pursuance of Proviso-iv of Sub-Section 7 of Section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997), NEPRA hereby notifies the Decision of the Authority dated January 24, 2025 along with revised fuel cost component attached as Annex-I in the matter of Fuel Price Adjustment for the month of October 2024 for Thar Coal Block-I Power Generation Company (Private) Limited in Case No. NEPRA/TRF-360/TCB-I-2015.
- 2. While effecting the Decision, the concerned entities including Central Power Purchasing Agency Guarantee Limited (CPPAGL) shall keep in view and strictly comply with the orders of the courts notwithstanding this Decision.

(Wasim Anwar Bhinder) Registrar



# DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENTS FOR THE MONTH OF OCTOBER 2024 FOR THAR COAL BLOCK-1 POWER GENERATION COMPANY (PRIVATE) LIMITED.

- 1. Pursuant to the decision of the Authority dated June 10, 2016 in the matter of approval of Thar Coal Upfront Tariff for 2x660 MW Coal Power Plant of Thar Coal Block-1 Power Generation Company (Pvt) Limited (hereinafter refer as "TCB-1") the variable and fixed fuel cost component are subject to adjustment on the basis of coal price variation which determined by Thar Coal Energy Board (TCEB) and notified in the official Gazette.
- 2. The Authority in its collective and joint wisdom considering all aspects decided with consensus as under; which will be hereafter called as decision of the Authority in the matter:-

"Based on the documentary evidences and information submitted by TCB-1, the variable and fixed fuel cost components of the energy charge part of TCB-1's tariff for the period of October 2024 are adjusted for variation in Thar coal price(s). The revisions in fuel cost components are provisional and subject to adjustment in the light of final Mine COD Tariff and/or applicable indexations decisions announced by TCEB for Block-I."

3. The revised energy charge part of TCB-1's tariff relating to fuel indicated hereunder shall be immediately applicable to the units delivered during the months:

	Fuel Cost Component				
Period	Reference (J	une 10, 2016)	Revised		
reriod	Variable (Rs/kWh)	Fixed (Rs/kW/h)	Variable (Rs/kWh)	Fixed (Rs/kW/h)	
October 2024	1.1081	2.3848	4.3307	5.6482	

- 4. TCEB did not mention reference heating value of coal in its determination. TCEB vide its letter No. TCEB/Registrar/2-2/2015/FC Stage/5038 dated September 15, 2023 provided clarification that TCEB considered heat value of 11.30 MJ/Kg which is subject to adjustment as per actual at the time of mine coal COD tariff true-up.
- 5. This decision along with Annex-I are 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.

**AUTHORITY** 

Mathar Niaz Rana (nsc)

Member

Engr. Madsood Anwar Khan

Member

Engr. Rafique Ahmed Shaikh

Member

Amina Ahmed

Member

NEPRA LUTHORITY Waseem Mukhtar Chairman

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## Thar Coal Block-1 Power Generation Company (Pvt.) Limited Schedule of Fuel Cost Part of Energy Charge Adjustment on Account of Thar Coal Price Variation For the Month of October 2024

Fixed Fuel Price						
	Invoiced Price	Fixed Coal Price				
Description	Rs.	US\$/ Ton Exchange Rate Rs./ US\$		Rs. /Ton		
Fixed Fuel Price For 650,000 Tons	5,098,115,295	28.2030	278.10	7,843.25		
Total	5,098,115,295	28.2030	278.10	7,843.25		

Variable Fuel Price						
	Quantity	· · · · · ·	Variable Coal Price			
Description	Tons	US\$/Ton	Exchange Rate Rs./ US\$	Rs./Ton		
Coal Consumption:						
Consumption from Purchases During October 2024	694,900	19.0633	278.10	5,301.50		
Total Consumption:	694,900	19.0633	278.10	5,301.50		

Fuel Cost Component						
T 45	Units	Reference (June 10, 2016)		Revised		
Description		Variable	Fixed	Variable	Fixed	
Avg. price of stock consumed/Fixed Fuel Price	Rs./ Ton	1,393.43	3,528.12	5,301.50	7,843.25	
Heat Rate	Btu/kWh	8,751	8,751	8,749	-	
Heating Value of Thar Coal	MMBTU/Ton	11.005	11.005	10.71	-	
Capacity for the month	Gwh	-	-	-	902.6059	
Fuel Cost Component		Rs. 1.1081/kWh	Rs. 2.3848/kW/h	Rs. 4.3307/kWh	Rs. 5.6482/kW/h	

Thar Coal & Energy Board vide its letter No. TCEB/Registrar/2-2/2015/FC Stage/5038 dated Sep 15, 2023 issued clarification to Sino Sindh Resources Ltd that they continued considering heat value of 11.30 MJ/kg, in line with the same that is available in feasibility stage. It shall be adjusted and actualized at COD Stage, if warranted.

Heating value shall be adjusted annually as per TCEB determination dated August 08, 2023.

The Coal Consumption is for the period of 1st to 31st October 2024.

Based on the data declared by Thar Coal Block-I Power Generation Company (Pvt.) Limited





## National Electric Power Regulatory Authority

### Islamic Republic of Pakistan

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January 30, 2025

The Manager Printing Corporation of Pakistan Press Shahrah-e-Suharwardi, Islamabad

Subject:

### NOTIFICATION REGARDING DECISIONS OF THE AUTHORITY

In pursuance of Proviso (iv) to Sub-Section 7 of Section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997), enclosed please find herewith the following Decisions of the Authority as detailed hereunder for immediate publication in the official Gazette of Pakistan:

S. No.	Decision	Issuance No. and Date	
1.	Decision of the Authority in the matter of Fuel Price Adjustment for the month of	1192-1196	
	December 2024 for Nishat Chunian Power Limited	24-01-2025	
2.	Decision of the Authority in the matter of Fuel Price Adjustment for the month of	1204-1208	
	December 2024 for Hub Power Company Limited (HUBCO-Narowal)	24-01-2025	
3.	Decision of the Authority in the matter of Adjustment on Account of Coal Price	1186-1190	
	Variation for the month of October 2024 in respect of Thar Coal Block-I Power	24-01-2025	
	Generation Company (Private) Ltd.		
4.	Decision of the Authority in the matter of Adjustment on Account of Coal Price	1210-1214	
	Variation for the month of November 2024 in respect of Thar Coal Block-I	24-01-2025	
	Power Generation Company (Private) Ltd.		
5.	Decision of the Authority in the matter of Adjustment on Account of Coal Price	1198-1202	
	Variation for the month of December 2024 in respect of ThalNova Power Thar	24-01-2025	
	(Pvt.) Limited		
6.	Decision of the Authority in the matter of Fuel Price Adjustment for the month of	1138-1142	
	December 2024 for Thar Energy Limited	24-01-2025	

2. Please also furnish thirty five (35) copies of the Notifications to this Office after its publication.

Encl: 06 Notifications

(Wasim Anwar Bhinder)

#### CC:

- 1. Chief Executive Officer, Central Power Purchasing Agency (Guarantee) Limited, 73 East, AK Fazl-e-Haq Road, Block H, G-7/2, Blue Area, Islamabad
- 2. Syed Mateen Ahmed, Deputy Secretary (Γ&S), Ministry of Energy Power Division, 'A' Block, Pak Secretariat, Islamabad