TO BE PUBLISHED IN THE GAZETTE OF PAKISTAN EXTRA ORDINARY, PART-II

National Electric Power Regulatory Authority

NOTIFICATION



Islamabad, the 8 day of August, 2025

S.R.O. 1588 (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 August 08, 2025 along with revised fuel cost component attached as Annex-I in the matter of Fuel Price Adjustment for the month of June 2025 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 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 ADJUSTMENT FOR THE MONTH OF JUNE 2025 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 June 2025 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 month:

| Period | Fuel Cost Component | | | | |
|-----------|---------------------|---------------|----------|-----------|--|
| | Reference (J | une 10, 2016) | Revised | | |
| 1 61 100 | Variable - | Fixed | Variable | Fixed | |
| | (Rs/kWh) | (Rs/kW/h) | (Rs/kWh) | (Rs/kW/h) | |
| June 2025 | 1.1081 | 2.3848 | 4.4099 | 6.0758 | |

- 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

Engr. Rafique Ahmed Shaikh Member

Al aul

Engr. Maqsood Anwar Khan Member Amina Ahmed Member

Waseem Mukhtar Chairman

Annex - I

Thar Coal Block-I 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 June 2025

| Fixed Fuel Price | | | | | | |
|---------------------------------------|----------------|--------------------------------------|--------|----------|--|--|
| | Invoiced Price | Fixed Coal Price | | | | |
| Description | Rs. | US\$/ Ton Exchange Rate Rs./ US\$ Rs | | Rs. /Ton | | |
| Fixed Fuel Price For 650,000.000 Tons | 5,307,160,144 | 28.9124 | 282.40 | 8,164.86 | | |
| Total | 5,307,160,144 | 28.9124 | 282.40 | 8,164.86 | | |

| | Variable Fuel Price | | | |
|---|---------------------|---------------------|----------------------------|----------|
| 1 | Quantity | Variable Coal Price | | |
| Description | Tons | US\$/Ton | Exchange Rate Rs./ US\$ | Rs./Ton |
| Coal Consumption: | | | | |
| Consumption from Purchases During June 2025 | 647,920 | 19.1165 | 282.40 | 5,398.50 |
| Total Consumption: | 647,920 | 19.1165 | 282.40 | 5,398.50 |

| Fuel Cost Component | | | | | | |
|---|-----------|---------------------------|-----------------|----------------|-----------------|--|
| Description | Units - | Reference (June 10, 2016) | | Revised | | |
| | | Variable | Fixed | Variable | Fixed | |
| Avg. price of stock consumed/Fixed Fuel Price | Rs./ Ton | 1,393.43 | 3,528.12 | 5,398.50 | 8,164.86 | |
| 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 | - | - | - | 873.4896 | |
| Fuel Cost Component | | Rs. 1.1081/kWh | Rs. 2.3848/kW/h | Rs. 4.4099/kWh | Rs. 6.0758/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 30th June 2025.

Based on the data declared by Thar Coal Block-1 Power Generation Company (Pvt.) Limited







National Electric Power Regulatory Authority

Islamic Republic of Pakistan

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August 18, 2025

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

Subject:

NOTIFICATION REGARDING DECISION 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 a notification in respect of the following Decision of the Authority as detailed below for immediate publication in the official Gazette of Pakistan:

| S. No. | Decision | Issuance No. and Date | |
|-----------|--|--------------------------|--|
| | Decision of the Authority in the matter of Fuel Price Adjustment for the month of June 2025 for Thar Coal Block-I Power Generation Company | 12416-1420 08-08-2025 | |
| | (Private) Limited | | |

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

Encl: 01 Notification

(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 (1'&S), Ministry of Energy Power Division, 'A' Block, Pak Secretariat, Islamabad