



National Electric Power Regulatory Authority Islamic Republic of Pakistan

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Registrar

No. NEPRA/R/ADG(Trf)/TRF-360/TCB-I-2015/ 12565-69

August 11, 2025

Subject: **Decision of the Authority in the matter of Quarterly Indexation/Adjustment of Tariff for July-September 2025 Quarter for Thar Coal Block-1 Power Generation Company (Private) Limited.**

Dear Sir,

Please find enclosed herewith the Decision of the Authority along with **Annex-I** (total 03 pages) regarding quarterly indexation/adjustment of tariff of Thar Coal Block-I Power Generation Company (Private) Limited for the quarter **July-September 2025** on account of US CPI, N-CPI KIBOR/SOFR and Exchange Rate variation in Case No. NEPRA/TRF-360/TCB-I-2015.

2. The Decision is being sent to the Federal Government for intimation under Proviso (ii) of Section 31(7) of the NEPRA Act, before its notification by NEPRA pursuant to the said Proviso of Section 31(7) of NEPRA Act, 1997.

Enclosure: **As above**

Wasim Anwar Bhinder
(Wasim Anwar Bhinder)

Secretary,
Ministry of Energy (Power Division),
'A' Block, Pak Secretariat,
Islamabad

Copy to:

1. Secretary, Cabinet Division, Cabinet Secretariat, Islamabad
2. Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad
3. Chief Executive Officer, Central Power Purchasing Agency Guarantee Limited (CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad
4. Chief Executive Officer, Thar Coal Block-1 Power Generation Company (Pvt.) Limited, No. A-1, Navy Housing Scheme, Zam Zama Link Road, Clifton Block-9, Karachi



DECISION OF THE AUTHORITY IN THE MATTER OF QUARTERLY INDEXATION/ADJUSTMENT OF TARIFF FOR JULY-SEPTEMBER 2025 QUARTER 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 upfront Thar coal tariff for 2x660 MW coal power plant of Thar Coal Block-1 Power Generation Company (Private) Limited (hereafter "TCB-1"), decision of the Authority dated March 10, 2021 notified vide S.R.O. No. 1041(I)/2023 on August 9, 2023 in the matter of change of base year 2007-08 to base year 2015-16 for Consumer Price Index for indexation of fixed & variable O&M (Local) components and decision of the Authority dated December 5, 2024 and December 13, 2024 notified vide S.R.O. No. 73(I)/2025 on January 28, 2025 in the matter of Suo Moto regarding transition from London Interbank Offered Rate (LIBOR) to Secured Overnight Financing Rate (SOFR), the relevant tariff components are required to be adjusted on account of US CPI, N-CPI, KIBOR/SOFR and Exchange Rate variation.
2. TCB-1 has submitted a request for quarterly indexation/adjustment for July-September 2025 quarter. Accordingly, the tariff of TCB-1 in respect of July-September 2025 quarter has been revised on account of US CPI, N-CPI, KIBOR/SOFR and Exchange Rate variation in accordance with the requisite indexation/adjustment mechanism stipulated in the above decision(s) of the Authority.
3. The Authority in its collective and joint wisdom considering all aspects decided with consensus as under; which will be hereafter called as decision of Authority in the matter:-

"Indexation/adjustment for July-September 2025 quarter has been made in the tariff components in accordance with the requisite indexation/adjustment mechanism stipulated in the decision(s) of the Authority. The revised components indicated hereunder shall be immediately applicable."

Tariff Components	Reference June 10, 2016, Mar 10, 2021 & Dec 05&13, 2024	Revised Jul-Sep 2025 Quarter
Capacity Charge (Rs./kW/h)		
Fixed O&M - Foreign	0.1435	0.5663
Fixed O&M - Local	0.1435	0.3978
Cost of Working Capital	0.1038	0.1877
ROE	1.5062	4.4069
Interest Charges	0.5220	2.7431
Debt Repayment	1.1472	3.3493
Total	3.5662	11.6511
Energy Purchase Price (Rs./kWh)		
Variable O&M - Foreign	0.0684	0.2699
Variable O&M - Local	0.0456	0.1264
Water Charges (Government of Sindh)	0.2897	0.2897
Total	0.4037	0.6860



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4. TCB-1 also requested quarterly indexation/adjustment with reference components of Ash Disposal, Limestone, Insurance, Water Charges (Capital Cost) and Water Charges (O&M), as these are required to be adjusted as per actual at the time of COD adjustment, therefore, same has not been considered by the Authority in the instant interim tariff relief.
5. Indexation allowed to TCB-1 is on provisional basis till the finalization of its COD tariff decision by the Authority and shall be subject to adjustment/refund, if necessary, in the light of final decision of the Authority in respect to COD tariff adjustment.
6. The above decision of the Authority along with revised tariff components attached as **Annex-I** are to be notified in the Official Gazette, in accordance with the provision of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XI. of 1997).
7. CPPA (G) to ensure that all payments are consistent with the tariff determination(s).

AUTHORITY

Engr. Rafique Ahmed Shaikh
Member

Amina Ahmed
Member

Engr. Maqsood Anwar Khan
Member

Waseem Mukhtar
Chairman



Thar Coal Block-1 Power Generation Company (Private) Limited
Quarterly Indexation/ Adjustment of Tariff

Tariff Components	Reference June 10, 2016, Mar 10, 2021 & Dec 05&13, 2024	Revised Jul-Sep 2025 Quarter	Indexation
Capacity Charge (Rs./kW/h)			
Fixed O&M - Foreign	0.1435	0.5663	US CPI & Rs./US\$
Fixed O&M - Local	0.1435	0.3978	N-CPI Local
Cost of Working Capital	0.1038	0.1877	KIBOR & Fuel Cost
ROE	1.5062	4.4069	Rs./US\$
Interest Charges	0.5220	2.7431	SOFR & Rs./US\$
Debt Repayment	1.1472	3.3493	Rs./US\$
Total	3.5662	11.6511	
Energy Purchase Price (Rs./kWh)			
Variable O&M - Foreign	0.0684	0.2699	US CPI & Rs./US\$
Variable O&M - Local	0.0456	0.1264	CPI Local
Water Charges (Government of Sindh)	0.2897	0.2897	-
Total	0.4037	0.6860	
Indexation Values			Source
Exchange Rate (Rs./USD)	97.10	284.100	NBP - Revised rate of Jun 30, 2025
US CPI (All Urban Consumers)	238.343	321.465	U.S. Bureau of Labor Statistics - Revised value of May 2025
CPI (General) - Local	194.74	-	Pakistan Bureau of Statistics - CPI value of Jun 2014
CPI (General) - Local (May 2020)	268.25	-	Pakistan Bureau of Statistics - CPI value of Jun 2020
N-CPI (Local)	131.01	263.600	Pakistan Bureau of Statistics - N-CPI value of May 2025
3 Monthly KIBOR	11.91%	11.15%	SBP - Revised rate of Jun 30, 2025
Daily SOFR + CAS	0.45%	4.58227%	www.newyorkfed.org - Average value of Apr-Jun 2025 Quarter
Variable Coal Price (Rs./MT)	1,393.44	5,370.78	Weighted Average Variable Price of Coal Consumed during Apr & May 2025
Fixed Coal Price (Rs./MT)	3,528.12	8,120.29	Weighted Average Fixed Price of Coal Consumed during Apr & May 2025
Coal Calorific Value (BTU/Kg)	11,005.00	10,710.37	Weighted Average CV of Coal Consumed during Apr & May 2025
Principal Outstanding (USD. Million)	-	569.38	
Hours in the Quarter	-	2,208	

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

