

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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Registrar

No. NEPRA/R/ADG(Trf)/TRF-301/EPTPL-2015/ 3490-94

April 30, 2025

Subject: Decision of the Authority in the matter of Quarterly Indexation/Adjustment of Tariff for April-June 2025 Quarter for Engro Powergen Thar (Private) Limited

Dear Sir,

Please find enclosed herewith the Subject Decision of the Authority alongwith Annex-I (total 03 pages) regarding quarterly indexation/adjustment of tariff of Engro Powergen Thar (Private) Limited for April-June 2025 quarters on account of US CPI, N-CPI, KIBOR, SOFR, Exchange Rate, Coal Price(s) and Coal Calorific Value(s) variation in Case No. NEPRA/TRF-301/EPTPL-2015.

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

Enclosure: As above

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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, Engro Powergen Thar (Pvt.) Ltd., 16th Floor, The Harbor Front Building, HC-3, Marine Drive, Block-4, Clifton, Karachi.

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DECISION OF THE AUTHORITY IN THE MATTER OF QUARTERLY INDEXATION/ADJUSTMENT OF TARIFF FOR APRIL-JUNE 2025 QUARTER FOR ENGRO POWERGEN THAR (PRIVATE) LIMITED.

- Pursuant to the decision of the Authority dated March 13, 2015 in the matter of application of Engro Powergen Thar (Private) Limited (hereafter "EPTPL") for unconditional acceptance of Upfront Thar Coal tariff for 2x330 MW coal power plant, the decision of the Authority dated March 10, 2021 notified vide S.R.O. No. 1041(I)/2023 on August 09, 2023 in the matter of change of base year 2007-2008 to base year 2015-16 for Consumer Price Index (CPI) for indexation of fixed and 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, Water Charges, Exchange Rate and Coal Price(s) variation.
- 2. The power plant has achieved its COD on July 10, 2019. The decision in the matter of COD tariff true-up was issued on June 15, 2022 which was challenged in the Appellate Tribunal. The Petitioner also sought suspension of the operation of the subject decision from the Honorable Sindh High Court, Karachi through its Order dated July 20, 2022. Lately, the Appellate Tribunal on October 6, 2022 passed following Order:

"...... Contention heard. Following principle of parity the interim relief dated 07th September 2022 passed in appeal No. 40/NT/2022 (CPGCL appeal) will also be applicable in this case."

- 3. Accordingly, the Authority has decided to extend the provisional approval of tariff indexation/adjustment of reference tariff dated March 13, 2015 till the final decision of Sindh High Court and/or Appellate Tribunal. The said decision is without prejudice to the stance of NEPRA regarding the maintainability and grant of interim relief by Appellate Tribunal and shall be subject to outcome of legal proceedings pending in this regards.
- 4. EPTPL has submitted a request for quarterly indexation/adjustment for April-June 2025 quarter. Accordingly, the tariff of EPTPL in respect of April-June 2025 quarter has been revised on account of US CPI, N-CPI, KIBOR, SOFR, Exchange Rate, Coal Price(s) and Coal Calorific Value(s) variation in accordance with the requisite indexation/adjustment mechanism stipulated in the above decision(s) of the Authority.
- 5. 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 April-June 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 Mar 13, 2015, Mar 10, 2021 & Dec 05&13, 2024	Revised Apr-Jun 2025 Quarter			
Capacity Charge (Rs./KWh)					
Fixed O&M - Foreign	0.1535	0.5939			
Fixed O&M - Local	0.2114	0.4259			
Cost of Working Capital	0.1094	0.2150			
Insurance	0.0944	0.0944			
ROE	1.4075	4.0674			
Interest Charges	0.3571	1.7614			
Debt Repayment	1.3982	4.1286			
Total	3.7315	11.2866			
Energy Purchase Price (Rs./KWh)					
Variable O&M - Foreign	0.0684	0.2646			
Variable O&M - Local	0.0628	0.1265			
Ash Disposal	0.2200	0.2200			
Limestone	0.0900	0.0900			
Water Charges (Government of Sindh)	0.2897	0.6457			
Water Charges (Capital Cost)	0.1574	0.1574			
Water Charges (O&M)	0.0600	0.0600			
Total	0.9483	1.5642			





- 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.
- 7. CPPA (G) to ensure that all payments are consistent with the tariff determination(s).

AUTHORITY

Engr. Rafique Ahmed Shaikh Member

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Member

Waseem Mukhtar Chairman

Engr. Maqsood Anwar Khan Member



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Annex-I

Engro Powergen Thar (Private) Limited Quarterly Indexation/ Adjustment of Tariff

	Reference	Revised		
Tariff Components	Mar 13, 2015,	Apr-Jun 2025		
	Mar 10, 2021 &	Quarter	Indexation	
	Dec 05&13, 2024	2		
Capacity Charge (Rs./KWh)	····· · · · · · · · · · · · · · · · ·			
Fixed O&M - Foreign	0.1535	0.5939	US CPI & Rs./US\$	
Fixed O&M - Local	0.2114	0.4259	N-CPI Local	
Cost of Working Capital	0.1094	0.2150	KIBOR & Fuel Cost as per respective consumption of Local Coal	
Insurance	0.0944	0.0944	-	
ROE	1.4075	4.0674	Rs./US\$	
Interest Charges	0.3571	1.7614	SOFR & Rs./US\$	
Debt Repayment	1.3982	4.1286	Rs./US\$ NOUS	
Total	3.7315	11.2866	W NEPRA	
Energy Purchase Price (Rs./KWh)			AUTHORITY	
Variable O&M - Foreign	0.0684	0.2646	US CPI & Rs./US\$	
Variable O&M - Local	0.0628	0.1265	N-CPI Local	
Ash Disposal	0.2200	0.2200	US CPI & Rs./US\$	
Limestone	0.0900	0.0900		
Water Charges (Government of Sindh)	0.2897	0.6457	Water Charges of Irrigation Department of Government of Sindh	
Water Charges (Capital Cost)	0.1574	0.1574	-	
Water Charges (O&M)	0.0600	0.0600	1	
Total	0.9483	1.5642		
Indexation Values			Source	
Exchange Rate (Rs./USD)	97.10	280.600		
US CPI (All Urban Consumers)	238.34	319.082	U.S. Bureau of Labor Statistics - Revised value of Feb 2025	
N-CPI (Local)	131.01	263.950		
3 Monthly KIBOR	11.91%	12.18%		
Daily SOFR + CAS	0.45%	4.59217%		
Variable Coal Price (Rs./MT)	1,393	5,696		
Fixed Coal Price (Rs./MT)	3,528	7,931	Weighted Average Fixed Price of Coal Consumed during Jan-Mar 2025	
Coal Calorific Value (BTUs/Kg)	11,005			
Price of Water (GoS) (Rs./1000 Gallons)	320		Government of Sindh, Irrigation Department's Notification dated Feb 28, 2025	
Principal Outstanding (USD. Million)	•	181.25		
Hours in the Quarter	-	2,184	·	

- Based on the data declared by Engro Powergen Thar (Private) Limited.

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