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No. NEPRA/R/ADG(Trf)/TRF-301/EPTPL-2015/ 1181-85

July 25, 2024

## Subject: Decision of the Authority in the matter of Quarterly Indexation/Adjustment of Tariff for July-September 2024 Quarter for Engro Powergen Thar (Private) Limited [Case # NEPRA/TRF-301/EPTPL-2015]

Dear Sir,

Please find enclosed herewith the decision of the Authority along with revised tariff components at Annex-I (total 03 pages) regarding quarterly indexation/adjustment of tariff of Engro Powergen Thar (Private) Limited for July-September 2024 quarters on account of US CPI, N-CPI, KIBOR/LIBOR, Water Charges, Exchange Rate and Coal Price(s) variation in Case No. NEPRA/TRF-301/EPTPL-2015.

2. The decision is being sent to the Federal Government for intimation and action, if any, by the Federal Government 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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(Waseem 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., 16<sup>th</sup> Floor, The Harbor Front Building, HC-3, Marine Drive, Block-4, Clifton, Karachi.

## DECISION OF THE AUTHORITY IN THE MATTER OF QUARTERLY INDEXATION/ ADJUSTMENT OF TARIFF FOR JULY TO SEPTEMBER 2024 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 and 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, the relevant tariff components are required to be adjusted on account of US CPI, N-CPI, KIBOR/LIBOR, 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  $07^{th}$  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. During the approval of Indexation/Adjustment for July to September 2023 quarter, the Authority disallowed Ash Disposal, Limestone, Water Charges (Capital Cost) and Water Charges (O&M) components on the basis that these are required to be adjusted as per actual. EPTL challenged the above decision vide C.M. No. 03/NT/2023 in the Appellate Tribunal (NEPRA) and Appellate Tribunal (NEPRA) vide its Order dated October 4, 2023 directed NEPRA to ensure the implementation of the earlier orders of the Tribunal. The indexation of Ash Disposal, Limestone, Water Charges (Capital Cost) and Water Charges (O&M) components shall be decided separately.
- 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 July to September 2024 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 are indicated hereunder shall be immediately applicable."

Tariff Components	Reference Mar 13, 2015 & Mar 10, 2021	Revised Jul-Sep 2024 Quarter		
Capacity Charge (Rs./KWh)				
Fixed O&M - Foreign	0.1535	0.5808		
Fixed O&M - Local	0.2114	0.4111		
Cost of Working Capital	0.1094	0.2992		
Insurance	0.0944	0.0944		
ROE	1.4075	4.0413		
Interest Charges	0.3571	2.2201		
Debt Repayment	1.3982	3.9104		
Total	3.7315	11.5573		
Energy Purchase Price (Rs./KWh)				
Variable O&M - Foreign	0.0684	0.2588		
Variable O&M - Local	0.0628	0.1221		
Water Charges (Government of Sindh)	0.2897	0.4131		
Total	0.4209	0.7940		



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- 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** Mr 11 Mathar Niaz Rana (nsc) Engr. Anwar Khan Member Member Engr. Rafique Ahmed Shaikh Amina Ahmed Member Member fur tunar AL Waseem Mukhtar (') -E') Chairman **NEPRA** ū HORI

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

	Reference	Revised		
Tariff Components	Mar 13, 2015 &	Jul-Sep 2024	Indexation	
	Mar 10, 2021	Quarter		
Capacity Charge (Rs./KWh)				
Fixed O&M - Foreign	0.1535	0.5808	US CPI & Rs./US\$	
Fixed O&M - Local	0.2114	0.4111	N-CPI Local	
Cost of Working Capital	0.1094	0.2992	KIBOR & Fuel Cost as per respective consumption of Local Coal	
Insurance	0.0944	0.0944	-	
ROE	1.4075	4.0413	Rs./US\$	
Interest Charges	0.3571	2.2201	LIBOR & Rs./US\$	
Debt Repayment	1.3982	3.9104	Rs./US\$	
Total	3.7315	11.5573		
Energy Purchase Price (Rs./KWh)				
Variable O&M - Foreign	0.0684	0.2588	US CPI & Rs./US\$	
Variable O&M - Local	0.0628	0.1221	N-CPI Local	
Water Charges (Government of Sindh)	0.2897	0.4131	Water Charges of Irrigation Department of Government of Sindh	
Total	0.4209	0.7940		
Indexation Values			Source	
Exchange Rate (Rs./USD)	97.10	278.800	NBP - Revised rate of Jun 28, 2024	
US CPI (All Urban Consumers)	238.34	314.069	U.S. Bureau of Labor Statistics - Revised value of May 2024	
N-CPI (Local)	131.01	254.780	Pakistan Bureau of Statistics - Revised value of May 2024	
3 Monthly KIBOR	11.91%	20.24%	SBP - Revised rate of Jun 28, 2024	
3 Monthly LIBOR	0.45%	5.586%	Global-rates.com - Revised rate of Jun 28, 2024	
Variable Coal Price (Rs./MT)	1,393.44	4,567	Weighted Average Variable Price of Coal Consumed during Apr-May 2024	
Coal Calorific Value (BTUs/Kg)	11,005	10,710	Weighted Average CV of Coal Consumed during Apr-May 2024	
Price of Water (GoS) (Rs./1000 Gallons)	320	456.30		
Principal Outstanding (USD. Million)	-	209.49		
Hours in the Quarter	-	2,208		

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

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