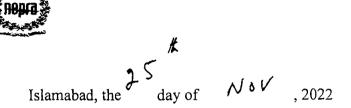
### National Electric Power Regulatory Authority

#### **NOTIFICATION**



- S.R.O. (I)/2022.- In pursuance of Proviso-ii 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 regarding quarterly indexation/adjustment of tariff of Engro Powergen Thar (Pvt.) Ltd. for the July-September 2022 quarter on account of US CPI, CPI Local, KIBOR/LIBOR, Water Charges, Exchange Rate and Coal Price(s) variation in Case No. NEPRA/TRF-301/EPTPL-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.

(Syed Safeer Hussain)
Registrar



# DECISION OF THE AUTHORITY IN THE MATTER OF QUARTERLY INDEXATION/ ADJUSTMENT OF TARIFF FOR JULY TO SEPTEMBER 2022 QUARTER FOR ENGRO POWERGEN THAR (PRIVATE) LIMITED

1. 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 relevant tariff components in respect of July to September 2022 quarter have been revised on account of US CPI, CPI Local, KIBOR/LIBOR, water charges, exchange rate and coal price(s) variation. The revised tariff indicated hereunder shall be immediately applicable on units delivered basis for relevant quarter:

Tariff Components	Reference Tariff Year 4	Revised Jul-Sep 2022 Quarter	
Capacity Charge (Rs./KWh)			
Fixed O&M - Foreign	0.1535	0.3994	
Fixed O&M – Local	0.1535	0.2122	
Cost of Working Capital	0.1094	0.0876	
Insurance	0.0944	0.0944	
ROE	1.4075	2.9860	
Interest Charges	0.4881	1.4739	
Debt Repayment	1.2672	2.6159	
Total	3.6736	7.8694	
Energy Purchase Price (Rs./KWh)			
Variable O&M – Foreign	0.0684	0.1780	
Variable O&M – Local	0.0456	0.0631	
Ash Disposal	0.2200	0.2200	
Limestone	0.0900	0.0900	
Water Charges (Government of Sindh)	0.2897	0.3594	
Water Charges (Capital Cost)	0.1574	0.1574	
Water Charges (O&M)	0.0600	0.0600	
Total	0.9311	1.1279	



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



<sup>2.</sup> 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:

<sup>&</sup>quot;---------- Contention heard. Following principle of parity the interim relief dated 07<sup>th</sup> September 2022 passed in appeal No. 40/NT/2022 (CPHGCL appeal) will also be applicable in this case."



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 regard.

- 4. The above referred 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.
- 5. CPPA (G) to ensure that all payments are consistent with the tariff determination(s).

**AUTHORITY** 

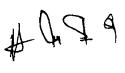
Engr. Maqsood Anwar Khan Member Engr. Rafique Ahmed Shaikh Member

Tauseef H. Farood Chairman Engro Powergen Thar (Private) Limited
Quarterly Indexation/ Adjustment of Tariff

Tariff Components	Reference Tariff Year 4	Revised Jul-Sep 2022 Quarter
Capacity Charge (Rs./KWh)		
Fixed O&M - Foreign	0.1535	0.3994
Fixed O&M - Local	0.1535	0.2122
Cost of Working Capital	0.1094	0.0876
Insurance	0.0944	0.0944
ROE	1.4075	2.9860
Interest Charges	0.4881	1.4739
Debt Repayment	1.2672	2.6159
Total	3.6736	7.8694
Energy Purchase Price (Rs./KWh)		
Variable O&M - Foreign	0.0684	0.1780
Variable O&M - Local	0.0456	0.0631
Ash Disposal	0.2200	0.2200
Limestone	0.0900	0.0900
Water Charges (Government of Sindh)	0.2897	0.3594
Water Charges (Capital Cost)	0.1574	0.1574
Water Charges (O&M)	0.0600	0.0600
Total	0.9311	1.1279
Indexation Values		
Exchange Rate (Rs./USD)	97.10	206.000
US CPI (All Urban Consumers)	238.34	292.296
CPI (General) - Local	194.74	269.270
3 Monthly KIBOR	11.91%	15.16%
3 Monthly LIBOR	0.45%	2.28514%
Variable Coal Price (Rs./MT)	1,393.44	3,080.86
Coal Calorific Value (BTUs/Kg)	11,005	10,710
Price of Water (GoS) (Rs./1000 Gallons)	320	397
Principal Outstanding (USD. Million)	-	279.88
Hours in the Quarter		2,208

<sup>\*</sup>For the purpose of indexation of Local O&M components for Jul-Sep 2022 quarter, CPI for May 2022 was required to be used. However, Pakistan Bureau of Statistics has discontinued the publication of CPI for base year 2007-08 w.e.f. July 2020 and replaced it with National CPI for new base year 2015-16. As per relevant provision of the PPA, the latest available CPI of June 2020 for base year 2007-08 has been used for the instant indexation/adjustment. The indexation of Local O&M components is being made on provisional basis, subject to revision upon decision of new reference index value by the Authority.

\*\* The Authority vide its decision dated March 10, 2021 replaced CPI Base Year 2007-08 with N-CPI Base Year 2015-16. The decision shall be implemented upon Notification in the Official Gazette.







### National Electric Power Regulatory Authority

## Islamic Republic of Pakistan

NEPRA Tower, G-5/1 (East), Near MNA Hostel, Islamabad Phone: 9206500, Fax: 2600026

Website: www.nepra.org.pk, Email: info@nepra.org.pk

No. NEPRA/TRF-301/22671-73

November , 2022

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

Subject:

NOTIFICATION REGARDING DECISION OF THE AUTHORITY REGARDING QUARTERLY INDEXATION/ADJUSTMENT OF TARIFF OF ENGRO POWERGEN THAR (PVT.) LTD. FOR THE JULY-SEPTEMBER 2022 QUARTER ON ACCOUNT OF US CPI, CPI LOCAL, KIBOR/LIBOR, WATER CHARGES, EXCHANGE RATE AND COAL PRICE(S) VARIATION

In pursuance of Proviso-ii of 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 'Decision of the Authority regarding quarterly indexation/adjustment of tariff of Engro Powergen Thar (Pvt.) Ltd. for the July-September 2022 quarter on account of US CPI, CPI Local, KIBOR/LIBOR, Water Charges, Exchange Rate and Coal Price(s) variation' for immediate publication in the official gazette of Pakistan. Please also furnish thirty five (35) copies of the Notification to this Office after its publication.

Encl: Notification [04 pages & CD]

25 XI 22

(Syed Safeer Hussain) -

CC:

- 1. Chief Executive Officer, Central Power Purchasing Agency (Guarantee) Limited, 73 East, AKM Fazl-e-Haq Road, Block H, G-7/2, Blue Area, Islamabad
- 2. Syed Mateen Ahmed, Deputy Secretary (T&S), Ministry of Energy Power Division, 'A' Block, Pak Secretariat, Islamabad [w.r.t. NEPRA's Decision issued vide No. 21195-21199 dated November 03, 2022]