<u>TO BE PUBLISHED IN THE GAZETTE OF PAKISTAN</u> <u>EXTRA ORDINARY, PART-I</u>

National Electric Power Regulatory Authority

NOTIFICATION



Islamabad, the 14 day of September, 2023

S.R.O. 13/8 (I)/2023.- 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 along with revised tariff components regarding quarterly indexation/adjustment of tariff of Engro Powergen Thar (Pvt.) Ltd. for the July to September 2023 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.

(Engr. Mazhar Iqbal Ranjha) Registrar

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DECISION OF THE AUTHORITY IN THE MATTER OF QUARTERLY INDEXATION/ ADJUSTMENT OF TARIFF FOR JULY TO SEPTEMBER 2023 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 2023 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 March 13, 2015	Revised Jul-Sep 2023 Quarter		
Capacity Charge (Rs./KWh)				
Fixed O&M - Foreign	0.1535	0.5791		
Fixed O&M - Local	0.1535	0.2122		
Cost of Working Capital	0.1094	0.3166		
Insurance	0.0944	0.0944		
ROE	1.4075	4.1616		
Interest Charges	0.4242	2.6707		
Debt Repayment	1.3311	3.8320		
Total	3.6736	11.8666		
Energy Purchase Price (Rs./KWh)				
Variable O&M - Foreign	0.0684	0.2581		
Variable O&M - Local	0.0456	0.0631		
Water Charges (Government of Sindh)	0.2897	0.3594		
Total	0.4037	0.6806		

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 also requested quarterly indexation/adjustment with reference components of ash disposal, limestone, water charges (capital cost) and water charges (O&M). These disposal are required to be adjusted as per actual at the time of COD adjustment,





therefore, the same have not been considered by the Authority in the instant quarterly indexation/adjustment.

- 5. 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.
- 6. CPPA (G) to ensure that all payments are consistent with the tariff determination(s).

AUTHORITY

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Mathar Niaz Rana (nsc) Member

Engr. Rafique Ahmed Shaikh Member

Engr. Maqsood Anwar Khan

Engr. Maqsood Anwar Knan Member

Amina Ahmed Member

Tauseef H. Farooqi Chairman

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

Tariff Components	Reference Tariff March 13, 2015	Revised Jul-Sep 2023 Quarter	Indexation	
Capacity Charge (Rs./KWh)				
Fixed O&M - Foreign	0.1535	0.5791	US CPI & Rs./US\$	
Fixed O&M - Local	0.1535	0.2122	CPI Local	
Cost of Working Capital	0.1094	0.3166	KIBOR & Fuel Cost as per respective consumption of Local Coal	
Insurance	0.0944	0.0944		
ROE	1.4075	4.1616	Rs./US\$	
Interest Charges	0.4242	2.6707	LIBOR & Rs./US\$	
Debt Repayment	1.3311	3.8320	Rs./US\$	
Total	3.6736	11.8666		
Energy Purchase Price (Rs./KWh)			· · · · · · · · · · · · · · · · · · ·	
Variable O&M - Foreign	0.0684	0.2581	US CPI & Rs./US\$	
Variable O&M - Local	0.0456	0.0631	CPI Local	
Water Charges (Government of Sindh)	0.2897	0.3594	Water Charges of Irrigation Department of Government of Sindh	
Total	0.4037	0.6806		
Indexation Values		Source		
Exchange Rate (Rs./USD)	97.10	287.100	NBP - Revised rate of June 27, 2023	
US CPI (All Urban Consumers)	238.34	304.127	U.S. Bureau of Labor Statistics - Revised value of May 2023	
CPI (General) - Local	194.74	269.270		
3 Monthly KIBOR	11.91%	and the second sec	SBP - Revised rate of June 27, 2023	
3 Monthly LIBOR	0.45%	5.545%	global-rates.com - Revised rate of June 30, 2023	
Variable Coal Price (Rs./MT)	1,393.44	4,030.77	Weighted Average Variable Price of Coal Consumed during Apr-Jun 202	
Coal Calorific Value (BTUs/Kg)	11,005	10,710		
Price of Water (GoS) (Rs./1000 Gallons)	320	397.00	Water Charges of Irrigation Department of Government of Sindh	
Principal Outstanding (USD. Million) Forms in the Quarter - Forms purpose of indexation of Local O&M component	-	245.55		
Hons in the Quarter	-	2,208		

- ForthS purpose of indexation of Local O&M components for Jul-Sep 2023 quarter, CPI for May 2023 was required to be used. However, Pakistan Bureau of Statistics has discontinued the publication of CPI for NEPRAse yest2007-08 w.c.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.

infority 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.

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Annex-I



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REGISTRAR

No. NEPRA/TRF-301/33393-95

September 14, 2023

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

Subject: NOTIFICATION REGARDING DECISION OF THE AUTHORITY ALONG WITH REVISED TARIFF COMPONENTS REGARDING QUARTERLY INDEXATION/ADJUSTMENT OF TARIFF OF ENGRO POWERGEN THAR (PVT.) LTD. FOR THE JULY TO SEPTEMBER 2023 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 along with revised tariff components regarding quarterly indexation/adjustment of tariff of Engro Powergen Thar (Pvt.) Ltd. for the **July to September 2023** 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]

(Engr. Mazhar Iqbal Ranjha)

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. 31350-31354 dated August 17, 2023]