

## National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/DG(Trf)/TRF-368/TEL-2016/ 900 -05

April 14, 2023

## Subject: Decision of the Authority in the matter of Quarterly Indexation/Adjustment for January-March 2023 Quarter of Tariff for Thar Energy Limited (TEL) [CASE NO. NEPRA/TRF-368/TEL-2016]

Dear Sir,

Please find enclosed herewith the decision of the Authority along with revised tariff components (Annex-I) (02 pages) regarding quarterly indexation/adjustment of tariff of Thar Energy Ltd. for **January-March 2023** quarter on account of US CPI, CPI Local, Water Charges and Exchange Rate variation in Case No. NEPRA/TRF-368/TEL-2016.

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

(Engr. Mazhar/Iqbal/Rahiha)

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

CC:

- 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 Energy Limited, 11<sup>th</sup> Floor, Ocean Tower, Block-9, Main Clifton Road, Karachi



## DECISION OF THE AUTHORITY IN THE MATTER OF QUARTELY INDEXTION/ ADJUSTMNET FOR JANUARY TO MARCH 2023 QUARTER OF TARIFF FOR THAR ENERGY LIMITED (TEL).

Pursuant to the decision of the Authority dated October 18, 2016, notified vide S.R.O No. 725(I)/2017 on July 27, 2017, in the matter of approval of upfront Thar coal tariff for 330 MW coal power plant of Thar Energy Limited (hereinafter "TEL"), the relevant tariff components of TEL in respect of January to March 2023 quarter have been revised on account of US CPI, CPI Local, water charges and Exchange Rate variation in accordance with the requisite indexation/adjustment mechanism stipulated in the decision of the Authority. The revised tariff components are indicated hereunder and shall be immediately applicable:

Tariff Components	Reference Oct 18, 2016	Revised Jan to Mar 2023 Quarter		
Capacity Charge (Rs./KWh)				
Fixed O&M – Foreign	0.1535	0.4480		
Fixed O&M – Local	0.1535	0.2122		
Cost of Working Capital	0.1094	0.1094		
Total	0.4164	0.7696		
Energy Purchase Price (Rs./KWh)				
Variable O&M – Foreign	0.0684	0.1996		
Variable O&M – Local	0.0456	0.0631		
Water Charges (O&M)	0.0600	0.0600		
Water Charges (Capital Cost)	0.1574	0.1574		
Water Charges (Govt. of Sindh)	0.2897	0.4131		
Total	0.6211	0.8932		

The revised tariff components of TEL attached as **Annex-I** are to be notified in the official gazette, in accordance with the provisions of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act 1997.

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

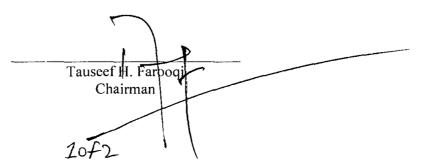


Eng

ngr. Maqsood Anwar Khan Member

Amina Ahmed

Member



Quarterly Indexation/ Adjustment of Tariff				
Tariff Components	Reference Oct	Revised		
	18, 2016	Jan to Mar 2023	Indexation	
	18, 2010	Quarter		
Capacity Charge (Rs./KWh)				
Fixed O&M - Foreign	0.1535	0.4480	US CPI & Rs./US\$	
Fixed O&M - Local	0.1535	0.2122	CPI Local	
Cost of Working Capital	0.1094	0.1094	-	
Total	0.4164	0.7696		
Energy Purchase Price (Rs./KWh)	-	<u> </u>		
Variable O&M - Foreign	0.0684	0.1996	US CPI & Rs./US\$	
Variable O&M - Local	0.0456	0.0631	CPI Local	
Water Charges (O&M)	0.0600	0.0600		
Water Charges (Capital Cost)	0.1574	0.1574	-	

Thar Energy Limited

\* For the purpose of indexation of Local O&M components for Jan-Mar 2023 quarter, CPI for Nov 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.

0.4131

0.8932

226.900

297.711

269.270

456.30

\*\* 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.

\*\*\* Based on the data declared by Thar Energy Limited.

Price of Water (GoS) (Rs./1000 Gallons)

Water Charges (Govt. of Sindh)

US CPI (All Urban Consumers)

**Indexation Values** 

CPI (General) - Local

Exchange Rate (Rs./USD)

Total



0.2897

0.6211

97.100

238.340

194.740

320.00

1439

NBP - Revised rate of Dec 30, 2022

Price of Water

U.S. Bureau of Labor Statistics - Revised value of Nov 2022

Pakistan Bureau of Statistics - Revised value of Jun 2020

Govt. of Sindh notification dated March 30, 2022