# TO BE PUBLISHED IN THE GAZETTE OF PAKISTAN EXTRA ORDINARY, PART-I

### National Electric Power Regulatory Authority

#### NOTIFICATION



Islamabad, the 30th day of November, 2023

S.R.O. 1789 (I)/2023.- In pursuance of Proviso (ii) to 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 Thar Coal Block-I Power Generation Company (Private) Limited for the quarter October - December 2023 on account of US CPI, N-CPI, KIBOR/LIBOR and Exchange Rate variation in Case No. NEPRA/TRF-360/TCB-I-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



DECISION OF THE AUTHORITY IN THE MATTER OF QUARTERLY INDEXATION/ ADJUSTMENT OF TARIFF FOR OCTOBER TO DECEMBER 2023 QUARTER FOR THAR COAL BLOCK-1 POWER GENERATION COMPANY (PRIVATE) LIMITED.

- 1. Pursuant to the decision of the Authority dated June 10, 2016 in the matter of approval of upfront Thar coal tariff for 2x660 MW coal power plant of Thar Coal Block-1 Power Generation Company (Private) Limited (hereafter "TCB-1") and decision of the Authority dated March 10, 2021 notified vide S.R.O. No. 1041(I)/2023 on August 9, 2023 in the matter of change of base year 2007-08 to base year 2015-16 for Consumer Price Index for indexation of fixed & variable O&M (Local) components, the relevant tariff components are required to be adjusted on account of US CPI, N-CPI, KIBOR/LIBOR and Exchange Rate variation.
- 2. The Authority in its collective and joint wisdom decided with consensus as under; which will be hereafter called as decision of Authority in the matter:-

"Indexation/adjustment for October to December 2023 quarter has been made in the tariff components in accordance with the requisite indexation/adjustment mechanism stipulated in the decision(s) of the Authority."

3. The revised components are indicated hereunder shall be immediately applicable.

Tariff Components	Reference June 10, 2016 & Mar 10, 2021	Revised Oct-Dec 2023 Quarter			
Capacity Charge (Rs./KWh)					
Fixed O&M - Foreign	0.1435	0.5504			
Fixed O&M - Local	0.1435	0.3611			
Cost of Working Capital	0.1038	0.3341			
ROE	1.5062	4.4845			
Interest Charges	0.6295	3.6980			
Debt Repayment	1.0397	3.1277			
Total	3.5662	12.5558			
Energy Purchase Price (Rs./KWh)					
Variable O&M - Foreign	0.0684	0.2623			
Variable O&M - Local	0.0456	0.1147			
Water Charges (Government of Sindh)	0.2897	0.2897			
Total	0.4037	0.6667			

- 4. TCB-1 also requested quarterly indexation/adjustment with reference components of ash disposal, limestone, insurance, water charges (capital cost) and water charges (O&M), as these are required to be adjusted as per actual at the time of COD adjustment, therefore, same has not been considered by the Authority in the instant interim tariff relief.
- 5. Indexation allowed to TCB-1 is on provisional basis till the finalization of its COD tariff decision by the Authority and shall be subject to adjustment/refund, if necessary, in the light of final decision of the Authority in respect to COD tariff adjustment.





- 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 (XL of 1997).
- 7. CPPA (G) to ensure that all payments are consistent with the tariff determination(s).

#### AUTHORITY

Ma ui Mathar Niaz Rana (nsc) Member

Engr. Maqsood Anwar Khan Member

Engr. Rafique Ahmed Shaikh Member

Amina Ahmed Member

Waseem Mukhtar

Chairman

### Thar Coal Block-1 Power Generation Company (Private) Limited Quarterly Indexation/Adjustment of Tariff

	Reference	Revised	
Tariff Components	June 10, 2016 &	Oct-Dec 2023	Indexation
, and confidence	Mar 10, 2021	Quarter	
Capacity Charge (Rs./KWh)	•		
Fixed O&M - Foreign	0.1435	0.5504	US CPI & Rs./US\$
Fixed O&M - Local	0.1435	0.3611	N-CPI Local
Cost of Working Capital	0.1038	0.3341	KIBOR & Fuel Cost
ROE	1.5062	4.4845	Rs./US\$
Interest Charges	0.6295	3.6980	LIBOR & Rs./US\$
Debt Repayment	1.0397	3.1277	Rs./US\$
Total	3.5662	12.5558	
Energy Purchase Price (Rs./KWh)			
Variable O&M - Foreign	0.0684	0.2623	US CPI & Rs./US\$
Variable O&M - Local	0.0456	0.1147	CPI Local
Water Charges (Government of Sindh)	0.2897	0.2897	<u> </u>
Total	0.4037	0.6667	
Indexation Values		Source	
Exchange Rate (Rs./USD)	97.10	289.100	NBP - Revised rate of Sep 28, 2023
US CPI (All Urban Consumers)	238.343	307.026	U.S. Bureau of Labor Statistics - Revised value of Aug 2023
CPI (General) - Local	194.74	-	Pakistan Bureau of Statistics - CPI value of Jun 2014
CPI (General) - Local (May 2020)	268.25		Pakistan Bureau of Statistics - CPI value of Jun 2020
N-CPI (Local)	131.01	239.270	Pakistan Bureau of Statistics - N-CPI value of Aug 2023
3 Monthly KIBOR	11.91%	22.66%	
3 Monthly LIBOR	0.45%	5.657%	Business-Recorder - Revised rate of Sep 29, 2023
Variable Coal Price (Rs./MT)	1,393.44	4,826.01	
Fixed Coal Price (Rs./MT)	3,528.12	8,352.88	ONER REGU
Coal Calorific Value (BTU/Kg)	11,005.00	10,710.00	600
Principal Outstanding (USD. Million)	-	674.64	NEPRA 2
Hours in the Quarter  Pered on the data dealared by Ther Coal	-	2,208	



- Based on the data declared by Thar Coal Block-1 Power Generation Company (Private) Limited.



## **National Electric Power Regulatory Authority**

### Islamic Republic of Pakistan

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November 30, 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 THAR COAL BLOCK-I POWER GENERATION COMPANY (PRIVATE) LIMITED FOR THE QUARTER OCTOBER - DECEMBER 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), enclosed please find herewith 'Decision of the Authority along with revised tariff components regarding quarterly indexation/adjustment of tariff of Thar Coal Block-I Power Generation Company (Private) Limited for the quarter October - December 2023 on account of US CPI, N-CPI Local, KIBOR/LIBOR and Exchange Rate 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 Íqbal 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
- 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. 36240-36244
  dated November 08, 2023]