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

National Electric Power Regulatory Authority

NOTIFICATION



Islamabad, the 05th day of September, 2023

- S.R.O. 1252 (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 Thar Energy Ltd. for July to September 2023 quarter in Case No. NEPRA/TRF-368/TEL-2016.
- 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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MATTER OF **OUARTERLY OF** THE **AUTHORITY** IN THE INDEXATION/ADJUSTMENT OF TARIFF FOR JULY TO SEPTEMBER 2023 QUARTER FOR THAR ENERGY LIMITED.

1. 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 (hereafter "TEL"), 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 components are indicated hereunder and shall be immediately applicable:

Tariff Components	Reference Tariff Oct 18, 2016	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	0.3178			
Insurance	0.0944	0.0944			
ROE	1.4075	4.1616			
Interest Charges	0.6620	3.8191			
Debt Repayment	1.0933	3.2648			
Total	3.6736	12.4490			
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	0.4131			
Total	0.4037	0.7343			

- 2. TEL also requested quarterly indexation/adjustment with reference components of ash disposal, limestone, water charges (capital cost) and water charges (O&M). These components 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.
- 3. Indexation allowed to TEL 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.
- 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

Mathar Niaz Rana (nsc)

Member

Engr. Magsood Anwar Khan

Member

Engr. Rafique Ahmed Shaikh

Member

AUTHORIT

Amina Ahmed

Member

Tauseef H. Faroog

Chairman

Thar Energy Limited Quarterly Indexation/ Adjustment of Tariff

Tariff Components	Reference Tariff Oct 18, 2016	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	0.3178	KIBOR & Fuel Cost	
Insurance	0.0944	0.0944	-	
ROE	1.4075	4.1616	Rs./US\$ POWER REC	
Interest Charges	0.6620	3.8191	LIBOR & Rs./US\$	
Debt Repayment	1.0933	3.2648	Rs./US\$	
Total	3.6736	12.4490	NS.7030 WEPRA	
Energy Purchase Price (Rs./KWh)			AUTHORITY	
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	0.4131	Price of Water	
Total	0.4037	0.7343		
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	Pakistan Bureau of Statistics - Revised value of Jun 2020	
3 Monthly KIBOR	11.91%	22.91%		
3 Monthly LIBOR	0.45%	5.545%		
Variable Coal Price (Rs./MT)	1,393.44	4,018.84		
Coal Calorific Value (BTUs/Kg)	11,005	10,710	Weighted Average CV of Coal Consumed during Apr-Jun 2023	
Price of Water (GoS) (Rs./1000 Gallons)	320	456.30	Govt. of Sindh notification dated March 30, 2022	
Principal Outstanding (USD. Million)	-	351.22		
Hours in the Quarter	-	2,208		

⁻ For the 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 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.

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⁻ The Authority vide its decision dated March 10, 2021 replaced CPI Base Year 2007-08 with N2CPI Base Year 2015-16. The decision shall be implemented upon Notification in the Official Gazette.

⁻ Based on the data declared by Thar Energy Limited.



National Electric Power Regulatory Authority

Islamic Republic of Pakistan

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No. NEPRA/TRF-100/Notifications/ 3 2452-54

September 05, 2023

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

Subject:

NOTIFICATION REGARDING DECISIONS OF THE AUTHORITY

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 following Decisions of the Authority as per following detail for immediate publication in the official Gazette of Pakistan:

S. No.	Decision	Issuance No. and Date
1.	Decision of the Authority regarding quarterly indexation/adjustment of tariff of Port	21216-21220
	Qasim Electric Power Company (Private) Ltd. for the quarter July to September 2023	11.08.2023
2.	Decision of the Authority regarding quarterly indexation/adjustment of tariff of Thar	21192-21196
	Coal Block-I Power Generation Company (Private) Limited for the quarters	11.08.2023
	January to March 2023 & April to June 2023	
3.	Decision of the Authority regarding quarterly indexation/adjustment of tariff of	21210-21214
İ	ThalNova Power Thar (Pvt.) Ltd. for the quarters January to March 2023, April to	11.08.2023
	June 2023 & July to September 2023	
4.	Decision of the Authority regarding quarterly indexation/adjustment of tariff of Thar	21186-21190
_	Energy Ltd. for the quarter July to September 2023	11.08.2023
5.	Decision of the Authority regarding quarterly indexation/adjustment of tariff for	21174-21178
	Lucky Electric Power Company Limited for the quarter July to September 2023	11.08.2023
6.	Decision of the Authority regarding quarterly indexation/adjustment of tariff of FFBL	21204-21208
	Power Company Ltd, for the quarter July to September 2023	11.08.2023

2. Please also furnish thirty five (35) copies of the Notifications to this Office after its publication.

Encl: 06 Notifications

(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