



**Registrar**

# **National Electric Power Regulatory Authority**

## **Islamic Republic of Pakistan**

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No. NEPRA/ADG(Trf)/TRF-367/TPTPL-2016/1520-24

February 01, 2024

Subject: **Decision of the Authority in the matter of Quarterly Indexation/Adjustment of Tariff for January to March 2024 Quarter of Tariff for ThalNova Power Thar (Pvt.) Ltd. [Case # NEPRA/TRF-367/TPTPL-2016]**

Dear Sir,

Please find enclosed herewith the decision of the Authority along with revised tariff components at **Annex-I** (total 03 pages) regarding quarterly indexation/adjustment of tariff of ThalNova Power Thar (Pvt.) Ltd. for **January-March 2024** quarter on account of US CPI, N-CPI Local, KIBOR/LIBOR, Water Charges and Exchange Rate variation in Case No. NEPRA/TRF-367/TPTPL-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 Ranjha)

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

Copy to: (alongwith copy of subject Decision):

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 Ltd. (CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad.
4. Chief Executive Officer, Thal Nova Power Thar (Private) Limited, 11<sup>th</sup> Floor, Ocean Tower Block-9, Main Clifton Road, Karachi, Tel: 0213 – 3587 4677-86, 0213-3583018.

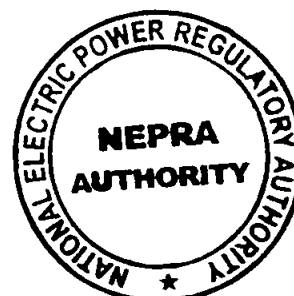
**DECISION OF THE AUTHORITY IN THE MATTER OF QUARTELY INDEXATION/ ADJUSTMENT OF TARIFF FOR JANUARY TO MARCH 2024 QUARTER FOR THALNOVA POWER THAR (PRIVATE) LIMITED.**

1. Pursuant to the decision of the Authority dated October 18, 2016 in the matter of approval of upfront Thar coal tariff for 330 MW coal power plant of ThalNova Power Thar (Pvt.) Limited (hereinafter "TNL") and the decision of the Authority dated March 10, 2021 notified vide S.R.O. No. 1041(I)/2023 on August 09, 2023 in the matter of change of base year 2007-2008 to base year 2015-16 for Consumer Price Index (CPI) for indexation of fixed and variable O&M (Local) components, the relevant tariff components are required to be adjusted on account of US CPI, N-CPI, KIBOR/LIBOR, Water Charges and Exchange Rate variation.
2. The Authority in its collective and joint wisdom considering all aspects decided with consensus as under; which will be hereafter called as decision of Authority in the matter:-

"Indexation/adjustment for January to March 2024 quarter has been made in the tariff components in accordance with the requisite indexation/adjustment mechanism stipulated in the decision(s) of the Authority. The revised components are indicated hereunder shall be immediately applicable."

<b>Tariff Components</b>	<b>Reference Oct 18, 2016 &amp; Mar 10, 2021</b>	<b>Revised Jan-Mar 2024 Quarter</b>
<b>Capacity Charge (Rs./kWh)</b>		
Fixed O&M - Foreign	0.1535	0.5751
Fixed O&M - Local	0.2114	0.4085
Cost of Working Capital	0.1094	0.3250
ROE	1.4075	4.0935
Interest Charges	0.6068	3.7327
Debt Repayment	1.1484	3.2877
<b>Total</b>	<b>3.6370</b>	<b>12.4225</b>
<b>Energy Purchase Price (Rs./kWh)</b>		
Variable O&M - Foreign	0.0684	0.2563
Variable O&M - Local	0.0628	0.1214
Water Charges (Govt. of Sindh)	0.2897	0.4131
<b>Total</b>	<b>0.4209</b>	<b>0.7908</b>

3. TNL 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.
4. Indexation allowed to TNL 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.





5. The above decision of the Authority along with revised tariff components 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.
6. CPPA (G) to ensure that all payments are consistent with the tariff determination(s).

**AUTHORITY**

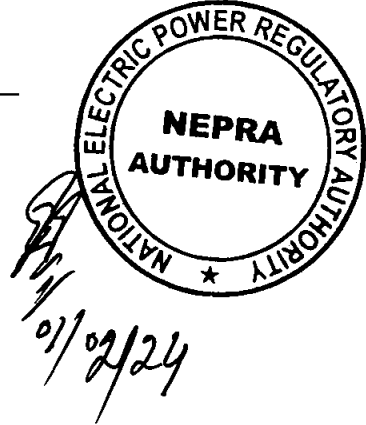
Mathar Niaz Rana (nsc)  
Member

Engr. Maqsood Anwar Khan  
Member

Engr. Rafique Ahmed Shaikh  
Member

Amina Ahmed  
Member

Waseem Mukhtar  
Chairman



**ThalNova Power Thar (Private) Limited**  
**Quarterly Indexation/ Adjustment of Tariff**

Tariff Components	Reference Oct 18, 2016 & Mar 10, 2021	Revised Jan-Mar 2024 Quarter	Indexation
<b>Capacity Charge (Rs./kWh)</b>			
Fixed O&M - Foreign	0.1535	0.5751	US CPI & Rs./US\$
Fixed O&M - Local	0.2114	0.4085	N-CPI Local
Cost of Working Capital	0.1094	0.3250	KIBOR & Fuel Cost as per respective consumption of Local Coal
ROE	1.4075	4.0935	Rs./US\$
Interest Charges	0.6068	3.7327	LIBOR & Rs./US\$
Debt Repayment	1.1484	3.2877	Rs./US\$
<b>Total</b>	<b>3.6370</b>	<b>12.4225</b>	
<b>Energy Purchase Price (Rs./kWh)</b>			
Variable O&M - Foreign	0.0684	0.2563	US CPI & Rs./US\$
Variable O&M - Local	0.0628	0.1214	N-CPI Local
Water Charges (Govt. of Sindh)	0.2897	0.4131	Price of Water
<b>Total</b>	<b>0.4209</b>	<b>0.7908</b>	
<b>Indexation Values</b>			<b>Source</b>
Exchange Rate (Rs./USD)	97.100	282.400	NBP - Revised rate of Dec 29, 2023
US CPI (All Urban Consumers)	238.340	307.051	U.S. Bureau of Labor Statistics - Revised value of Nov 2023
N-CPI (Local)	131.010	253.150	Pakistan Bureau of Statistics - Revised value of Nov 2023
3 Monthly LIBOR	0.45%	5.5930%	global-rates.com - Revised value of Dec 29 2023
Price of Water (GoS) (Rs./1000 Gallons)	320.00	456.30	Govt. of Sindh notification dated March 30, 2022
Principal Outstanding (USD. Million)	-	343.68	
Hours in the Quarter	-	2,184	

- Based on the data declared by ThalNova Power Thar (Pvt.) Limited.

