

National Electric Power Regulatory Authority Islamic Republic of Pakistan

NEPRA Tower, Attaturk Avenue (East), G-5/1, Islamabad Ph: +92-51-9206500, Fax: +92-51-2600026 Web: www.nepra.org.pk, E-mail: registrar@nepra.org.pk

No. NEPRA/R/DG(Tariff)/TRF-271/NPGCL-2014//6249-53

October 28, 2024

Chief Executive Officer Northern Power Generation Co. Ltd. Thermal Power Station, Mahmood Kot Road Muzaffar Garh

Subject:

<u>Decision of the authority in the matter of Quarterly Indexation/Adjustment of Tariff</u> for October-December 2024 Quarter for Northern Power Generation Company Limited (NPGCL) for its Nandipur Power Plant

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 Northern Power Generation Company Limited for the quarter **October-December 2024** on account of US CPI, N-CPI and Exchange Rate variation in Case No. NEPRA/TRF-271/NPGCL-2014.

2. The Decision is being sent to the Federal Government for intimation 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

(Wasim Anwar Bhinder)

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

- 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, Northern Power Generation Co. Ltd. Thermal Power Station, Mahmood Kot Road Muzaffar Garh



DECISION OF THE AUTHORITY IN THE MATTER OF QUARTELY INDEXTION/ADJUSTMENT OF TARIFF FOR OCTOBER-DECEMBER 2024 QUARTER FOR NORTHERN POWER GENERATION COMPANY LIMITED (NPGCL) FOR ITS NANDIPUR POWER PLANT.

Pursuant to the Authority's decision dated January 27, 2016 notified vide S.R.O No. 634(I)/2017 dated July 10, 2017, Authority's decision dated April 11, 2022, notified vide S.R.O. No 743(I)/202 on May 27, 2022 for NPGCL's combined cycle power plant at Nandipur Gujranwala (NPGCL-Nandipur) 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 and Exchange Rate variation.

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 October-December 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."

Tariff Components	Reference Mar 10, 2021 & Apr 11, 2022	Revised Oct - Dec 2024 Quarter
Capacity Charge (Rs./kW/h)		
Fixed O&M - Foreign	0.1276	0.4592
Fixed O&M - Local	0.1847	0.3698
Cost of Working Capital	0.0405	0.0405
ROE	0.4734	0.4734
Debt Servicing	1.0632	1.0632
Total	1.8894	2.4061
Energy Purchase Price (Rs./KWh)		
Variable O&M - Foreign	0.2099	0.7553
Variable O&M - Local	0.0066	0.0132
Total	0.2165	0.7685

NPGCL-Nandipur filed request for interim relief through quarterly indexation/adjustment and the Authority decided to grant interim relief to NPGCL-Nandipur from date of COD 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. However, NPGCL-Nandipur requested reference components of Cost of Working Capital, Debt Servicing and Return on Equity in the instant October-December 2024 quarter and same are considered.

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



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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

morni Mathar Niaz Rana (nsc)

Member

Engr. Magsood Anwar Khan Member

Engr. Rafique Ahmed Shaikh

Member

Amina Ahmed Member

Waseem Mukhtar Chairman

Northern Power Generation Company Limited Nandipur (RLNG/Gas Based)

Quarterly Indexation/ Adjustment of Tariff

	Reference	Revised	
Tariff Components	Mar 10, 2021 &	Oct - Dec 2024	Indexation
	Apr 11, 2022	Quarter	
Capacity Charge (Rs./kW/h)			
Fixed O&M - Foreign	0.1276	0.4592	US CPI & Rs./US\$
Fixed O&M - Local	0.1847	0.3698	N-CPI Local
Cost of Working Capital	0.0405	0.0405	•
ROE	0.4734	0.4734	-
Debt Servicing	1.0632	1.0632	<u>-</u>
Total	1.8894	2.4061	
Energy Purchase Price (Rs./KWh)			
Variable O&M - Foreign	0.2099	0.7553	US CPI & Rs./US\$
Variable O&M - Local	0.0066	0.0132	N-CPI Local
Total	0.2165	0.7685	
Indexation Values:		Source	
Exchange Rate (Rs./USD)	103.00	278.050	NBP - Revised rate of Sep 30, 2024
US CPI (All Urban Consumers)	236.15	314.796	U.S. Bureau of Labor Statistics - Revised value of Aug 2024
N-CPI (Local)	131.01	262.320	Pakistan Bureau of Statistics - Revised value of Aug 2024

⁻ Based on the data declared by Northern Power Generation Company Limited (Nandipur).

