

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/ADG(T)/TRF-271/NPGCL-2014/ 1034-38

July 18, 2025

Subject: <u>DECISION OF THE AUTHORITY IN THE MATTER OF QUARTERLY INDEXATION/ADJUSTMENT OF TARIFF FOR THE QUARTER JULY-SEPTEMBER 2025 FOR NORTHERN POWER GENERATION COMPANY LIMITED (NPGCL) FOR ITS NANDIPUR POWER PLANT</u>

Dear Sir,

Please find enclosed herewith the subject Decision of the Authority alongwith Annex-I (total 02 pages) regarding quarterly indexation/adjustment of tariff of Northern Power Generation Company Limited (NPGCL) for its Nandipur Power Plant for the quarter July-September 2025 on account of US CPI, N-CPI, KIBOR and exchange rate variation in Case No. NEPRA/TRF-271/NPGC-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)

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, 'O' 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. CEO, 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 JULY-SEPTEMBER 2025 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, KIBOR and Exchange Rate variation.

NPGCL-Nandipur has submitted a request for quarterly indexation/adjustment for July-September 2025 quarter. Accordingly, the tariff of NPGCL-Nandipur in respect of July-September 2025 quarter has been revised on account of US CPI, N-CPI, KIBOR and Exchange Rate variation in accordance with the requisite indexation/adjustment mechanism stipulated in the above decision(s) of the Authority.

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 July-September 2025 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 Jan 27, 2016 & Apr 11, 2022	Revised Jul-Sep 2025 Quarter		
Capacity Charge (Rs./kW/h)				
Fixed O&M - Foreign	0.1276	0.4791		
Fixed O&M - Local	0.1847	0.3716		
Cost of Working Capital	0.0405	0.1922		
ROE	0.4734	1.3058		
Principal Repayment	0.6447	0.6223		
Interest Charge	0.4185	0.5356		
Total	1.8894	3.5066		
Energy Purchase Price (Rs./KWh)				
Variable O&M - Foreign	0.2099	0.7881		
Variable O&M - Local	0.0066	0.0133		
Total	0.2165	0.8014		

Indexation allowed to NPGCL-Nandipur is purely on provisional basis and shall be subject to adjustment/refund, if necessary, in the light of COD tariff true-up decision.

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.

CPPA (G) to ensure that all payments are consistent with the tariff determination(s).

AUTHORITY

THORE

Engr. Rafique Ahmed Shaikh

Member

Amina Ahmed Member

Engr. Maqsood Anwar Khan

Member

Waseem Mukhtar Chairman

Chairman

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

Quarterly Indexation/Adjustment of Tariff

	Reference	Revised	
Tariff Components	Jan 27, 2016	Jul-Sep 2025	Indexation
	& Apr 11, 2022	Quarter	
Capacity Charge (Rs./kW/h)			
Fixed O&M - Foreign	0.1276	0.4791	US CPI & Rs./US\$
Fixed O&M - Local	0.1847	0.3716	N-CPI Local
Cost of Working Capital	0.0405	0.1922	KIBOR
ROE	0.4734	1.3058	Rs./US\$
Principal Repayment	0.6447	0.6223	-
Interest Charge	0.4185	0.5356	KIBOR
Total	1.8894	3.5066	
Energy Purchase Price (Rs./KWh)			
Variable O&M - Foreign	0.2099	0.7881	US CPI & Rs./US\$
Variable O&M - Local	0.0066	0.0133	N-CPI Local
Total	0.2165	0.8014	
Indexation Values:			Source
Exchange Rate (Rs./USD)	103.00	284.100	NBP - Revised rate of Jun 30, 2025
US CPI (All Urban Consumers)	236.15	321.465	U.S. Bureau of Labor Statistics - Revised value of May 2025
N-CPI (Local)	131.01	263.600	Pakistan Bureau of Statistics - Revised value of May 2025
KIBOR 3 Months	8.53%	11.15%	NBP - Revised rate of Jun 30, 2025
KIBOR 6 Months	8.53%	11.13%	NBP - Revised rate of Jun 30, 2025
Principal (Rs. Million)	-	15,880	
Hours in Quarter	-	2,208	OWER
Hours in Bi-annual	-	4,416	



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