



Registrar

National Electric Power Regulatory Authority

Islamic Republic of Pakistan

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No. NEPRA/R/ADG(Trf)/TRF-556/CHP-2021/10782-86

July 17, 2025

Subject: **Decision of the Authority in the matter of Quarterly Indexation of Tariff Components of Chianwali Hydropower Project of Punjab Power Development Company Limited**

Dear Sir,

Please find enclosed herewith the Decision of the Authority along with **Annex-I** (total 02 pages) regarding the Quarterly Indexation of the Chianwali Hydropower Project of Punjab Power Development Company Limited for the Quarters **July-September 2025** on account of US CPI, N-CPI (Local), Exchange Rate (PKR/USD/JPY) and LIBOR variations in Case No. NEPRA/TRF-556/CHP-2021.

2. The Decision is being sent to the Federal Government for intimation under Proviso (ii) of Section 31(7) of the NEPRA Act, before its notification by NEPRA pursuant to the said Proviso of Section 31(7) of NEPRA Act, 1997.

Enclosure: **As above**

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


(Wasim Anwar Bhinder)

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, Punjab Power Development Company Limited, Old Anarkali, 2nd Floor, Central Design Building, Irrigation Secretariat, Lahore



**DECISION OF THE AUTHORITY IN THE MATTER OF QUARTERLY
INDEXATION OF TARIFF COMPONENTS OF CHIANWALI HYDROPOWER
PROJECT OF PUNJAB POWER DEVELOPMENT COMPANY LIMITED**

1. Pursuant to the Authority's decision dated April 11 2022 in the matter of Tariff petition filed by Punjab Power Development Company Limited (hereinafter referred as "PPDCL") for 5.38 MW Chianwali Hydropower Project and the decision of the Authority dated March 10, 2021 notified vide S.R.O. No, 1041(1)/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, Exchange Rate and LIBOR Yen variation.
2. PPDCL vide letter dated December 19, 2023 informed that it has achieved Commercial Operations Date (COD) on September 21, 2023, and has accordingly submitted a COD tariff adjustment application to the Authority for adjustments. PPDCL vide letter dated July 03, 2025 has submitted indexation request of tariff components for July – September 2025 quarter.
3. The Authority considered the request of PPDCL and in its collective and joint wisdom considering all aspects decided with consensus as under, which will be hereinafter referred to as the decision of the Authority in the matter;

"Indexation/adjustment for the quarter July – September 2025 has been made in the tariff components on a provisional basis on account of US CPI, N-CPI (Local), exchange rate (PKR/USD/JPY) and LIBOR variations in accordance with the requisite indexation/adjustment mechanism stipulated in the decision(s) of the Authority and shall be subject to adjustments if necessary, in the light of the final decision of the Authority in COD tariff"
4. The above referred revised tariff components attached as **Annex-I** is to be notified in the official gazette, in terms of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act 1997.
5. Power Purchaser to ensure that all the payments are consistent with tariff determination.

AUTHORITY

Engr. Rafique Ahmed Shaikh
Member

Amina Ahmed
Member

Engr. Maqsood Anwar Khan
Member



Waseem Mukhtar
Chairman

PUNJAB POWER DEVELOPMENT COMPANY LIMITED (PPDCL)
CHIANWALI HYDROPOWER PROJECT
INTERIM INDEXATION

Tariff Components	Reference Tariff Mar 10, 2021 & Apr 11, 2022	Indexed Tariff July - Sep 2025	Indexations
Variable O&M-Local (Rs./kWh)	0.5751	1.1571	N-CPI Local
Fixed O&M - Local (Rs./kWh)	1.3804	2.7774	N-CPI Local
Fixed O&M - Foreign (Rs./kWh)	0.2557	0.9607	US CPI & Rs./US\$
Return on Equity (Rs./kWh)	3.0298	3.0298	Rs/US\$
ROEDC (Rs./kWh)	0.9392	0.9392	Rs/US\$
Debt Service (Rs./kWh)	4.1524	8.8783	JPY/PKR & LIBOR
Indexation Values			Sources
Exchange Rate (US\$/PKR)	102.93	284.10	NBP
Exchange Rate (JPY/PKR)	0.9033	1.9701	NBP
N-CPI Local Base Yr. 2015-16	131.01	263.60	Pakistan Bureau of Statistics
US CPI	236.15	321.47	US Bureau of Labor Statistics
6 Month Yen LIBOR	0.1890%	0.07165%	Global-rates.com
Benchmark Energy (kWh) -Annual	28,532,000	28,532,000	Tariff Determination April 11, 2022
Outstanding Loan USD Mln	21.26	19.28	Tariff Determination April 11, 2022
Tariff Component	Reference Tariff Mar Apr 11, 2022	Indexed Tariff Sep 21, 2025 - Sep 20, 2026	Indexations
Water Use Charge* (Rs./kWh)	0.15000	0.3018	N-CPI Local
Indexation Values			Source
N-CPI Local Base Yr. 2015-16	131.01	263.60	Pak Bureau of Statistics

Based on the information provided by PPDCL.

Insurance shall be paid as per reference generation tariff.

*Water Use Charge (WUC) is subject to indexation on annual basis and the first such adjustment shall be due after one year of COD. According to PPDCL, Chianwali hydropower project achieved COD on Sept 21, 2023, thus WUC has been indexed w.e.f Sept 21, 2025 and shall remain applicable till Sept 20, 2026. Moreover, WUC shall be paid to the power producer upon production of payment evidence to the power purchaser.

The above indexations are on provisional basis and shall be subject to indexation in the light of Authority's COD Decision.

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