

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/ADG(Trf)/TRF-369/LEPCL-2015/ 1190-94

January 25, 2024

Subject:

<u>Decision of the Authority in the matter of Quarterly Indexation/Adjustment of Tariff</u> for January-March 2024 Quarter for Lucky Electric Power Company Limited (LEPCL) (Case No. NEPRA/TRF-369/LEPCL-2015)

Dear Sir,

Please find enclosed herewith the decision of the Authority along with revised tariff components at Annex-I (total 02 pages) regarding quarterly indexation/adjustment of tariff for Lucky Electric Power Company Limited for the quarter **January-March 2024** on account of US CPI, N-CPI, KIBOR, Exchange Rate Coal Price(s) and Coal Calorific Value(s) variation in Case No. NEPRA/TRF-369/LEPCL-2015.

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 Limited (CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad
- 4. Chief Executive Officer, Lucky Electric Power Company, 11th Floor, Al-Tijarah Center, 32-1-A, PECHS, Shahra-e-Faisal, Karachi Tele: 021 3416 8806-09



DECISION OF THE AUTHORITY IN THE MATTER OF QUARTELY INDEXTION/ADJUSTMENT OF TARIFF FOR JANUARY TO MARCH 2024 QUARTER FOR LUCKY ELECTRIC POWER COMPANY LIMITED.

Pursuant to the decision of the Authority dated October 20, 2016, notified vide S.R.O No. 946(I)/2017 dated September 15, 2017, in the matter of approval of upfront local coal tariff for 660 MW coal power plant of Lucky Electric Power Company Limited (hereinafter "LEPCL") and the decision of the Authority dated March 10, 2021 notified vide S.R.O. No. 1041(I)/2023 on August 9, 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, Exchange Rate, Coal Price(s) and Coal Calorific value(s) 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 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."

Tariff Components	Reference Oct 20, 2016 & Mar 10, 2021	Revised Jan-Mar 2024 Quarter		
Capacity Charge (Rs./KWh)				
Fixed O&M - Foreign	0.1435	0.5377		
Fixed O&M - Local	0.1977	0.3820		
Cost of Working Capital	0.1055	1.1850		
Insurance	0.1021	0.1021		
Return on Equity (ROE)	1.4575	3.9084		
Debt Repayment	0.9253	0.9253		
Interest Charges	2.0030	3.2799		
Total	4.9346	10.3204		
Energy Purchase Price (Rs./KWh)				
Variable O&M - Foreign	0.0684	0.2563		
Variable O&M - Local	0.0628	0.1214		
Total	0.1312	0.3777		

LEPCL has consumed only imported coal during the quarter. Accordingly, ROE and cost of working capital components have been adjusted in accordance with the Para 5(II)(xii) and Para 5(II)(xvii) of the decision dated October 20, 2016.

Indexation allowed to LEPCL is purely on provisional basis till finalization of its COD tariff by the Authority and shall be subject to adjustment/refund, if necessary, in the light of final decision of the Authority.

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

Mathar Niaz Rana (nsc)
Member

Engr. Rafique Ahmed Shaikh
Member

Waseem Mukhtar
Chairman

MEPRA
AUTHORITY

NEPRA
AUTHORITY

Lucky Electric Power Company Limited Quarterly Indexation/ Adjustment of Tariff

Reference Revised				
Tariff Components	Oct 20, 2016 &	Jan-Mar 2024	Indexation	
I HI III COMPONONO	Mar 10, 2021	Quarter	AAA 4.1444.44	
Capacity Charge (Rs./KWh)				
Fixed O&M - Foreign	0.1435	0.5377	US CPI & Rs./US\$	
Fixed O&M - Local	0.1977	0.3820	N-CPI (Local)	
Cost of Working Capital	0.1055	1.1850	KIBOR & Fuel Cost as per respective consumption of Imported Coal	
Insurance	0.1021	0.1021	-	
Return on Equity (ROE)	1.4575	3.9084	Rs./US\$ & respective consumption of Imported Coal	
Debt Repayment	0.9253	0.9253	•	
Interest Charges	2.0030	3.2799	KIBOR	
Total	4.9346	10.3204		
Energy Purchase Price (Rs./KWh)				
Variable O&M - Foreign	0.0684	0.2563	US CPI & Rs./US\$	
Variable O&M - Local	0.0628	0.1214	N-CPI (Local)	
Total	0.1312	0.3777		
Indexation Values		Source		
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 Month KIBOR	11.91%	21.46%	SBP - Revised rate of Dec 29, 2023	
Imported Coal Price (Rs./MT)	-	17,024.31	Weighted Average Price of Coal Consumed during Oct-Dec 2023	
Imported Coal Calorific Value (BTU/kg)	1	11,441.75	Weighted Average CV of Coal Consumed during Oct-Dec 2023	
Imported Coal Quantity (M.Ton)	-	504,146.15	100% of Imported Coal Consumed during Oct-Dec 2023	
Principal Outstanding (Rs. Million)	-	70,855.69		
Return on Equity (ROE)-Local	-	29.50%	POWER RE	
Return on Equity (ROE)-Imported	-	27.20%	AND SEE	
Hours in Quarter		2,184	NEPRO O	

⁻ Based on the data declared by Lucky Electric Power Company Limited.

