

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/ADG(TRF)/PAR-146/KE(FPCL)-2015/19284-88

December 17, 2024

Chief Executive Officer FFBL Power Company Limited, FFBL Tower, Cl/C2, Sector B, DHA II, Islamabad Phone #: +92 51 8762600

Subject:

Decision of the Authority in the matter of Fuel Price Adjustment w.e.f. September 16, 2024 for FFBL Power Company Limited

Enclosed please find herewith the subject Decision of the Authority along with Annex-I & Annex-II (total 03 pages) regarding the fuel price adjustment on account of Coal price variation applicable w.e.f. September 16, 2024 for FFBL Power Company Limited in case No. NEPRA/PAR-146/KE(FPCL)-2015/.

Enclosure: As above

(Wasim Anwar Bhinder)

Copy to:

- 1. Secretary Ministry of Energy (Power Division), 'A' Block, Pak Secretariat, Islamabad
- 2. Secretary, Cabinet Division, Cabinet Secretariat, Islamabad
- 3. Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad.
- 4. Chief Executive Officer, K-Electric Limited (KEL), KE House, Punjab Chowrangi, 39-B, Sunset Boulevard, Phase-II, Defence Housing Authority, Karachi.



DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENT W.E.F. SEPTEMBER 16, 2024 FOR FFBL POWER COMPANY LIMITED.

Pursuant to the Decision of the Authority dated May 15, 2017 notified vide S.R.O. No. 1106(I)/2017 on October 26, 2017 in the matter of Motion for Leave for Review, decision dated September 23, 2016 regarding Suo Moto Review Proceedings in the matter of Fuel Price Adjustment Mechanism determined in Upfront Imported Coal tariff and decision of the Authority dated February 9, 2022 notified vide S.R.O. No. 1375(I)/2022 on July 18, 2022 in the matter of adjustment at Commercial Operation Date of FFBL Power Company Limited (hereinafter referred as "FPCL"), the fuel portion of the energy charge part of FPCL's tariff needs to be adjusted for variation in coal price(s). FPCL requested Fuel Cost Components (FCC) of Rs. 18.6832/kWh on the basis of spot coal price of Rs. 38,500/Ton w.e.f. September 16, 2024 and FCC of Rs. 18.3456/kWh on the basis of coal price of Rs.38,342/ton w.e.f. September 30, 2024.

The Authority in its collective and joint wisdom decided with consensus as under which shall be hereafter called as decision of the Authority in the matter:-

"Based on documentary evidences and information submitted by FPCL, the fuel cost component of energy charge part of FPCL's tariff w.e.f. September 16, 2024 is adjusted for variation in coal price."

The revised fuel cost component of energy charge part of FPCL's tariff indicated hereunder shall be immediately applicable to the unit delivered basis w.e.f. September 16, 2024.

Description	Reference FCC Feb 9, 2022 (Rs./kWh)	Generation (kWh)	Revised FCC (Rs./kWh)
w.e.f. September 16, 2024	5.1253	39,367,503	18.4874

FPCL procured coal from two coal suppliers, therefore, FCC has been worked out based on coal consumption and weighted average coal price. Further, FPCL, on November 22, 2024 clarified that Lucky Commodities was able to supply only 10,960 tons of coal against the required coal quantity of 20,000. Consequently, FPCL procured remaining coal from next shortlisted coal supplier i.e. Awan Trading.

The revised fuel cost component along with revised spot coal price(s) attached as Annex-I & II 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.

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

AUTHORITY

Mathar Niaz Rana (nsc)

Member

Magsood Anwar Khan

Member

Engr. Rafique Ahmed Shaikh

Member

Amina Ahmed

Member

FFBL Power Company Limited Schedule of Fuel Cost Part of Energy Charge Adjustment on Account of Coal Price Variation

Description	Quantity	Net CV	Coal Price		Exchange Rate Rs./US\$
	Ton	kCal/Kg.	US\$/Ton Rs/Ton		
Consumption from Stock:					
Consumption from Spot Coal-Awan Trading	7,989	6,057	138.12	38,500	278.74
Consumption from Spot Coal-Lucky Commodities	10,960	6,143	137.55	38,342	278.74
Total Consumption	18,949	6,107	137.79	38,409	278.74

Description	Unit	Reference	Previous	Revised w.e.f. September 16, 2024
Avg. Price of stock consumed during the month	Rs./Ton	10,321	37,972	38,408.58
Avg. net calorific value of stock consumed during the month	kCal/Kg	5,922	5,942	6,106.56
Avg. net calorific value of stock consumed during the month	BTU/Kg	23,512	23,590	24,243
Net Heat Rates	BTU/kWh	11,669	11,669	11,669
Revised Fuel Cost Component	Rs./kWh	5.1253	18.7832	18.4874
Corresponding units to be delivered/billed	kWh	-	36,315,702	39,367,503

Note: The above adjustment of fuel cost component on coal shall be subject to verification by a consultant/Independent third party to be appointed for the purpose by the Authority. In case the verified delivered coal price is different, the fuel cost component shall be revised accordingly.

-Based on data declared by FFBL Power Company Limited.

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FFBL Power Company Limited Details of Spot Coal Purchases

Details of Spot Court at chases							
Consignment Detail		ASIC- 24250030	AR-2425- 100118				
Bidding Month		Jul-24	Jul-24				
Coal Supplier		Awan Trading	Lucky Commodities				
Quantity	MT	7,989	10,960				
Base Price	Rs./Ton	38,500	38,300				
Base NCV	kCal/Kg	6,000	6,000				
Actual NCV	kCal/Kg	6,057	6,143				
CV Adjusted Price	(Rs,/Ton)	38,500	38,300				
Other Charges	Rs./Ton		42				
Delivered Coal Price	Rs./Ton	38,500	38,342				
Adjustment against Benchmark Price of Imported Coal	Rs./Ton	-	<u>-</u> _				
Net Delivered Coal Price	Rs./Ton	38,500	38,342				
Notional Exchange Rate	Rs./US\$	278.74	278.74				
Net Delivered Coal Price	US\$/Ton	138.12	137.55				



