

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/ADG(Trf)/TRF-299/PQEPCPL-2015/ 338/4-18

September 22, 2023

Chief Executive Officer, Port Qasim Electric Power Company (Pvt.) Limited Level 6, West Wing, Serena Business Complex, Sector G-5/1, Islamabad

Subject:

Decision of the Authority in the matter of Fuel Price Adjustment for the month of August 2023 for Port Qasim Electric Power Company (Private) Limited [CASE NO. NEPRA/TRF-299/PQEPCPL-2015]

Enclosed please find herewith the subject decision of the Authority along with Schedule of Fuel Cost Part of Energy Charge at Annex-I and Details of Spot Coal Purchases at Annex-II (total 03 Pages) for the month of August 2023 regarding the adjustment in the fuel portion of energy charge part of tariff for variation in Coal prices in respect of Port Qasim Electric Power Company (Private) Limited [CASE NO. NEPRA/TRF-299/PQEPCPL-2015]

Enclosure: As above

(Engr. Mazhar Iqbal Ranjha)

CC:

- 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, Central Power Purchasing Agency Guarantee Limited Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad.



DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMNET FOR THE MONTH OF AUGUST 2023 FOR PORT QASIM ELECTRIC POWER COMPANY (PRIVATE) LIMITED.

- 1. Pursuant to the decision of the Authority dated February 13, 2015 in the matter of approval of upfront coal tariff for coal power plant of Port Qasim Electric Power Company (Private) Limited (hereafter "PQEPCL"), decision dated September 23, 2016 regarding Suo Moto Review Proceedings in the Fuel Price Adjustment Mechanism determined in Upfront Coal Tariff, decision dated September 27, 2019 in the matter of tariff adjustment at Commercial Operation Date of PQEPCL and decision dated March 3, 2020 in the matter of Motions for Leave for Review regarding fuel price adjustments, the fuel portion of the energy charge part of PQEPCL's tariff has been adjusted for variation in coal price(s). PQEPCL requested weighted average coal price of Rs. 33,866/Ton for the coal consumed during the month of August 2023. PQEPCL requested Fuel Cost Component (FCC) of Rs. 15.2565/kWh for August 2023.
- 2. The delivered price of Rs. 35,090/Ton against invoice No. 23240021 is higher than the benchmark price of Rs. 33,689/Ton of imported coal, calculated as per the coal procurement guidelines. Accordingly, the delivered price of the said invoice has been capped at benchmark price of Rs. 33,689/Ton.
- 3. In accordance with the prescribed mechanism and on the basis of information and documents submitted by PQEPCL, the revised coal price has been worked out and attached as annex to this decision. The revised FCC of energy charge part of PQEPCL's tariff indicated hereunder shall be immediately applicable to the units delivered during the month:

Fuel Cost Component (Rs./k			
Period	Reference (Sep 27,2019)	Revised	
August 2023	4.6936	14.7503	

- 4. The above referred revised fuel cost component and revised spot coal prices attached as **Annex-I** and **Annex-II** respectively, are to be notified in the official Gazette, in accordance with Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997).
- 5. CPPA(G) to ensure that all payments are consistent with the tariff determination(s).

AUTHORITY

Mathar Niaz Rana (nsc)

in ul-

Member

Engr. Rafique Ahmed Shaikh

Member

Engr. Maqsood Anwar Khan

Member

Amina Ahmed Member

Waseem Mukhtar Chairman

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Port Qasim Electric Power Company (Private) Limited Schedule of Fuel Cost Part of Energy Charge

Adjustment on Account of Coal Price(s) Variation for the Month of August 2023

Description	Quantity	Net CV	Coal Price		Exchange Rate
	Ton	kCal/Kg.	US\$/Ton	Rs/Ton	Rs/US\$
Coal Consumed from Stock:					
Awan Trading Co - Invoice No. 23240002	22,601	4,669	110.79	31,659	285.76
Awan Trading Co - Invoice No. 23240021	25,872	5,047	117.89	33,689	285.76
Total Consumption:	48,473	4,871	114.58	32,743	285.76

Description	Unit	Reference Sep 27, 2019	Previous	Revised
Avg. Price of stock consumed during the month	Rs./Ton	9,672	31,557	32,743
Avg. Net Calorific Value of stock consumed during the month	kCal/kg	4,521	4,650	4,871
Avg. Net Calorific Value of stock consumed during the month	BTU/kg	17,942	18,452	19,327
Net Heat Rates	BTU/kWh	8,707	8,707	8,707
Revised Fuel Cost Component	Rs./kWh	4.6936	14.8904	14.7503

- 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 Port Qasim Electric Power Company (Private) Limited.
- The coal consumption is for the period August 01, 2023 to August 31, 2023



Annex-II

Port Qasim Electric Power Company (Private) Limited Details of Spot Coal Purchases For the month of August 2023

Consignment Detail		ASIC 23240021
Invoice Date		4-Aug-23
Quantity	MT	70,847
Base Price	Rs./Ton	31,975
Base NCV	kCal/Kg	4,600
Actual NCV	kCal/Kg	5,047
CV Adjusted Price	(Rs,/Ton)	35,079
Inspection Charges	Rs./Ton	10.85
Delivered Coal Price As Per Request	Rs./Ton	35,090
Adjustment against Benchmark Price of Imported Coal	Rs./Ton	(1,401)
Net Delivered Coal Price	Rs./Ton	33,689
Notional Exchange Rate	Rs./US\$	285.76
Net Delivered Coal Price	US\$/Ton	117.89



