

Registrar

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/DG(Trf)/TRF-299/PQEPCPL-2015/ /0791-95

May 12, 2023

Chief Executive Officer Port Qasim Electric Power Company (Pvt.) Limited House No. 3, Street No. 2, Sector F-8/3, Islamabad Tele: 051 – 835 7171

Subject: Decision of the Authority in the matter of Fuel Price Adjustment for the month of March 2023 for Port Qasim Electric Power Company (Private) Limited (POEPCPL) [Case No. NEPRA/TRF-299/POEPCPL-2015]

Enclosed please find herewith the subject decision of the Authority along with Schedule of Fuel Cost Part of Energy Charge (Annex-I), Details of Spot Coal Purchases (Annex-II) (03 pages) regarding the fuel price adjustment on account of Coal price(s) variation for the month of March 2023 in respect of Port Qasim Electric Power Company (Private) Limited.

Enclosure: As above

(Engr. Mazhar Igbal Ranjha)

Copy to: (alongwith copy of subject Decision):

- 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 MARCH 2023 FOR PORT QASIM ELECTRIC POWER COMPANY (PRIVATE) LIMITED.

- 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 Sue 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. 47,801/Ton for the coal consumed during the month of March 2023. PQEPCL requested Fuel Cost Component (FCC) of Rs. 20.2848/kWh for March 2023.
- 2. The delivered prices of Rs. 48,238/Ton and Rs. 47,076/Ton against invoices No. 22230620 and 22230630 are higher than the benchmark prices of Rs. 37,740/Ton and Rs. 36,352/Ton of imported coal, calculated as per the coal procurement guidelines. Accordingly, the delivered prices of above invoices have been capped at benchmark prices of Rs. 37,740/Ton and Rs. 36,352/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./kWh)		
Period	Reference (Sep 27,2019)	Revised	
March 2023	4.6936	15.7936	

- 4. Fuel cost component is allowed on provisional basis which shall be subject to adjustment/refund, if necessary, in light of final decision of the Authority in the matter of complaint(s) received against the bidding process followed by PQEPCL.
- 5. The above referred revised fuel cost component along with revised coal prices attached as **Annex-I & Annex-II**, respectively, 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.
- 6. CPPA(G) to ensure that all payments are consistent with the tariff determination(s).

AUTHORITY

na nil Engr. Magsood Anwar Khan Mathar Niaz Rana (nsc) Member Member Engr. Rafique Ahmed Shaikh Amina Ahmed Member Member WER RA Tauseef H. Farobai Chairman NEPRA UTHORIT *

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 March 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. 22230620	10,556	5,260	141.36	37,740	266.98	
Awan Trading Co - Invoice No. 22230630	6,360	5,022	136.16	36,352	266.98	
*Total Consumption:	16,916	5,171	139.40	37,218	266.98	

Description	Unit	Reference Sep 27, 2019	Previous	Revised
Avg. Price of stock consumed during the month	Rs./Ton	9,672	32,835	37,218
Avg. Net Calorific Value of stock consumed during the month	kCal/kg	4,521	4,169	5,171
Avg. Net Calorific Value of stock consumed during the month	BTU/kg	17,942	16,542	20,518
Net Heat Rates	BTU/kWh	8,707	8,707	8,707
Revised Fuel Cost Component	Rs./kWh	4.6936	17.2823	15.7936

- 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 March 01, 2023 to March 31, 2023

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

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Consignment Detail		Awan 22230620	Awan 22230630
Invoice Date		27-Mar-23	31-Mar-23
Quantity	MT	10,556	11,750
Base Price	Rs./Ton	45,000	45,000
Base NCV	kCal/Kg	4,600	4,600
Actual NCV	kCal/Kg	5,260	5,022
CV Adjusted Price	(Rs,/Ton)	48,228	47,065
Inspection Charges	Rs./Ton	10.85	10.85
Delivered Coal Price As Per Request	Rs./Ton	48,238	47,076
Adjustment against Benchmark Price of Imported Coal	Rs./Ton	(10,499)	(10,724)
Net Delivered Coal Price	Rs./Ton	37,740	36,352
Notional Exchange Rate	Rs./US\$	266.98	266.98
Net Delivered Coal Price	US\$/Ton	141.36	136.16

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7 85