

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/ADG(Trf)/TRF-342/CPHGCL-2016/ 43378 -81

December 27, 2021

Chief Executive Officer China Power Hub Generation Company (Pvt.) Ltd. 10th Floor, Ocean Tower, Block 9, Main Clifton Road, Karachi Tele: 021 – 3530 3531

Subject: Decision of the Authority in the matter of Fuel Price Adjustment for China Power Hub Generation Company (Private) Limited (CPHGCL) [Case No. NEPRA/TRF-342/CPHGCL-2016]

Enclosed please find herewith the subject decision of the Authority along with Schedule of Fuel Cost Part of Energy Charge (Annex-I) (02 pages) regarding the fuel price adjustment on account of Coal price variation for the month of December 2021 in respect of China Power Hub Generation Company (Private) Limited.

Enclosure: As above

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, Blue Area, Islamabad



DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMNET FOR CHINA POWER HUB GENERATION COMPANY PRIVATE LIMITED

- 1. Pursuant to the decision of the Authority dated February 12, 2016 in the matter of Approval of Upfront Coal Tariff for 2x660 MW coal power plant of China Power Hub Generation Private Limited (CPHGCL) and decision dated September 23, 2016 regarding Suo Moto Review Proceedings in the matter of Fuel Price Adjustment Mechanism determined in Upfront Coal Tariff, the fuel portion of the energy charge part of CPHGCL's tariff needs to be adjusted for variation in coal price. CPHGCL requested coal price of Rs. 30,894/ton for coal consumed during the month and fuel cost component of Rs. 11.9435/kWh for December 2021. CPHGCL consumed 128,478 tons of coal from shipment # 61 from opening stock. The Authority determined coal price of Rs. 30,856/ton for the subject shipment vide its decision dated December 01, 2021 and the same has been used in the instant case.
- 2. In accordance with the prescribed mechanism, the revised fuel cost component of energy charge part of CPHGCL's tariff indicated hereunder shall be immediately applicable to the units delivered during the month:

Period	Reference Fuel Cost Component Rs./kWh	Revised Fuel Cost Component Rs./kWh
December 2021	4.2913	11.9289

3. The revised fuel cost component attached as Annex-I is 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.

4. CPPA (G) to ensure that all payments are consistent with the tariff determination(s).

AUTHORITY

Rehmatuilah Baloch

Member

Engr. Maqsood Anwar Khan Member Engr. Rafique Ahmed Shaikh

Member

Tauseef H. Farooqi Chairman

27/12/21

China Power Hub Generation Company Private Limited Schedule of Fuel Cost Part of Energy Charge Adjustment on Account of Coal Price Variation for the Month of December 2021

Description	Quantity	Quantity Net CV Ton kCal/Kg.	Coal Price		Exchange Rate
-	Ton		US\$/Ton	Rs/Ton	Rs./US\$
Consumption from Stock:					
Consumption from Shipment No. 61	12,009	5,703	182.90	30,856	168.70
Total Consumption	12,009	5,703	182.90	30,856	168.70

Description	Unit	Reference	Previous	Revised
Avg. Price of stock consumed during the month	Rs./Ton	12,532	27,979	30,856
Avg. net calorific value of stock consumed during the month	kCal/Kg	6,441	5,784	5,703
Avg. net calorific value of stock consumed during the month	BTU/Kg	25,556	22,952	22,631
Net Heat Rates	BTU/kWh	8,749	8,749	8,749
Revised Fuel Cost Component	Rs./kWh	4.2913	10.6651	11.9289

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.



