

National Electric Power Regulatory Authority

NOTIFICATION



Islamabad, the th 19 day of May, 2023

S.R.O. ⁵⁷⁶ (I)/2023.- Pursuant to Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 and 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 (hereafter "CPHGCL"), notified vide S.R.O 340(I)/2016 dated April 15, 2016, decision dated September 23, 2016 regarding Suo Moto Review Proceedings in the Fuel Price Adjustment Mechanism determined in Upfront Coal Tariff, decision in the matter of Approval of Cost of Dedicated Jetty along with Coal Transshipment Services dated July 28, 2017, the fuel portion of the energy charge part of CPHGCL's tariff needs to be adjusted for variation in coal price, NEPRA hereby notifies the following adjustments in the approved tariff of CPHGCL:

Annex: NEPRA-XLIV

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 2022

Description	Quantity	Net CV	Coal Price		Exchange Rate
	Ton	kCal/Kg.	US\$/Ton	Rs/Ton	Rs./US\$
Consumption from Stock:					
Consumption from Shipment No. 81	2,802.00	5,697	345.88	75,890	219.41
Total Consumption	2,802.00	5,697	345.88	75,890	219.41

Description	Unit	Reference	Previous	Revised
Avg. Price of stock consumed during the month	Rs./Ton	12,532	73,679	75,890
Avg. net calorific value of stock consumed during the month	kCal/Kg	6,441	5,735	5,697
Avg. net calorific value of stock consumed during the month	BTU/Kg	25,556	22,756	22,607
Net Heat Rates	BTU/kWh	8,749	8,749	8,749
Revised Fuel Cost Component	Rs./kWh	4.2913	28.3278	29.3699

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.

*The Coal Consumption is for the Period of 1st December to 31st December 2022.

**Based on data declared by China Power Hub Generation Company Private Limited.

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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 January 2023

Description	Quantity	Net CV	Coal Price		Exchange Rate
	Ton	kCal/Kg.	US\$/Ton	Rs/Ton	Rs./US\$
Consumption from Stock:					
Consumption from Shipment No. 81	19,449.00	5,697	345.88	75,890	219.41
Total Consumption	19,449.00	5,697	345.88	75,890	219.41


Description	Unit	Reference	Previous	Revised
Avg. Price of stock consumed during the month	Rs./Ton	12,532	75,890	75,890
Avg. net calorific value of stock consumed during the month	kCal/Kg	6,441	5,697	5,697
Avg. net calorific value of stock consumed during the month	BTU/Kg	25,556	22,607	22,607
Net Heat Rates	BTU/kWh	8,749	8,749	8,749
Revised Fuel Cost Component	Rs./kWh	4.2913	29.3699	29.3699

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.

*The Coal Consumption is for the Period of 1st to 31st January 2023.

**Based on data declared by China Power Hub Generation Company Private Limited.

[Case No. NEPRA/TRF-342/CPHGCL-2016]


(Engr. Mazhar Iqbal Ranjha)
Registrar