

National Electric Power Regulatory Authority

NOTIFICATION



Islamabad, the \_\_\_\_\_ day of \_\_\_\_\_, 2022

S.R.O. **2317** (I)/2022.- Pursuant to Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 and decision of the Authority dated March 13, 2015, in the matter of approval of Thar Coal Upfront Tariff for 2 x 330 MW Coal Power Plant of Engro Powergen Thar (Private) Limited (EPTPL), notified vide S. R. O. 233 (I) 2015 dated 18<sup>th</sup> March, 2015, the fuel portion of the energy charge part of EPTPL's tariff needs to be adjusted for variation in coal price. NEPRA hereby notifies the following adjustments in the approved tariff of EPTPL:

Annex: NEPRA-XLVII

**Engro Powergen Thar (Private) Limited**  
**Schedule of Fuel Cost Part of Energy Charge**  
**Adjustment on Account of Thar Coal Price Variation for the month of November 2022**

Description				Variable Fuel Price			
				Quantity	Variable Coal Price*		Exchange Rate
				Tons	US\$/Ton	Rs./ Ton	Rs./ US\$
Coal Consumption:							
Consumption from Purchases During October 2022				191,982	16.88	3,864.68	228.95
Consumption from Purchases During October 2022				22,576	16.88	3,736.39	221.35
Total Consumption:				214,558	16.88	3,851.18	228.15

\*Variable Coal Price including transportation of US\$ 1.45/Ton

Description	Fixed Fuel Price			
	Invoiced Price	Fixed Coal Price		Exchange Rate
	Rs.	US\$/ Ton	Rs. /Ton	Rs./ US\$
Fixed Fuel Price For 316.666.667 Tons	2,152,591.858	30.71	6,797.66	221.35
Total	2,152,591.858	30.71	6,797.66	221.35

Description	Units	Fuel Cost Component			
		Reference		Revised	
		Variable	Fixed	Variable	Fixed
Avg. price of stock consumed/Fixed Fuel Price	Rs./ Ton	1,393.44	3,528.12	3,851.18	6,797.66
Heat Rate	Btu/kWh	9,222.49	9,222.49	9,222.00	-
Heating Value of Thar Coal	MMBtu/ton	11.005	11.005	10.71	-
Capacity for the month	Gwh	-	-	-	432,4320
<b>Fuel Cost Component</b>		<b>Rs. 1,1677/kWh</b>	<b>Rs. 2,5132/kWh</b>	<b>Rs. 3,316/kWh</b>	<b>Rs. 4,9779/kWh</b>

Reference heating value as per TCEB determination for years 1 - 8 is 11.30 MJ/KG (LHV)

Reference heating value shall be indexed annually as per TCEB determination

The Coal Consumption 214,558 Tons is for the period of 21<sup>st</sup> October to 15<sup>th</sup> November 2022.

[Case No. NEPRA/TRF-301 EPTPL-2015]

(Syed Safer Hussain)  
Registrar