

## National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/ADG(Trf)/TRF-301/EPTPL-2015/162/0-19

June 15, 2022

Chief Executive Officer Engro Powergen Thar (Pvt.) Ltd. 16<sup>th</sup> Floor, The Harbor Front Building, HC-3, Marine Drive, Block-4, Clifton, Karachi Tele: 021 – 3529 7875 - 84

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Subject: Decision of the Authority in the matter of Fuel Price Adjustment for the month of May 2022 for Engro Powergen Thar (Pvt.) Ltd. (EPTPL) [Case # NEPRA/R/TRF-301/EPTPL-2015]

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 adjustment of variable and fixed fuel cost components of the energy charge part of Engro Powergen Thar (Pvt.) Ltd. (EPTPL) tariff on account of Thar Coal price(s) variation for the month of May 2022, in respect of Engro Powergen Thar (Pvt.) Ltd. (EPTPL).

Encl: As above

(Syed Safeer Hussain)

#### 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 ADJUSTMENT FOR THE MONTH OF MAY 2022 FOR ENGRO POWERGEN THAR (PRIVATE) LIMITED

1. Pursuant to the 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) and based on the documentary evidence and information submitted by EPTPL, the variable and fixed fuel cost components of the energy charge part of EPTPL's tariff is adjusted for variation in Thar coal price(s) for the month of May 2022. The revised energy charge part of EPTPL's tariff relating to fuel indicated hereunder shall be immediately applicable to the units delivered during the month:

Period		Fuel Cost Component				
	Refe	rence	Revised			
	Variable Rs. /kWh	Fixed Rs./ kW/h	Variable Rs. /kWh	Fixed Rs./ kW/h		
May 2022	1.1677	2.5132	2.6370	6.6697		

- 2. The above referred revised fuel cost component along with Annex-I 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.
- 3. CPPA(G) to ensure that all payments are consistent with tariff determination(s).

#### **AUTHORITY**

Engr. Maqsood Anwar Khan

Member

Engr. Rafique Ahmed Shaikh

Member

Tauseef H. Farpoqi Chairman

NEPRA

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### 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 May 2022

Variable Fuel Price						
Description	Quantity	Variable Coal Price*		Exchange Rate		
Description	Tons	US\$/Ton Rs./ Ton		Rs./ US\$		
Coal Consumption:		<u> </u>				
Consumption from Purchases During February 2022	73.72	16.55	2,932.66	177.20		
Consumption from Purchases During March 2022	9,767.76	16.55	2,945.07	177.95		
Consumption from Purchases During April 2022	104,942.88	16.55	3,044.37	183.95		
Consumption from Purchases During May 2022	191,536.64	16.55	3,078.30	186.00		
Total Consumption:	306,321.00	16.55	3,062.39	185.04		

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

Fixed Fuel Price						
Description	Invoiced Price	Invoiced Price Fixed Coal F		Exchange Rate		
	Rs.	US\$/ Ton	Rs. /Ton	Rs./ US\$		
Fixed Fuel Price For 316,666.667 Tons	2,980,340,000	50.60	9,411.60	186.00		
Total	2,980,340,000	50.60	9,411.60	186.00		

Fuel Cost Component						
	T7 14	Reference		Revised		
Description	Units –	Variable	Fixed	Variable	Fixed	
Avg. price of stock consumed/Fixed Fuel Price	Rs./ Ton	1,393.44	3,528.12	3,062.39	9,411.60	
Heat Rate	Btu/kWh	9,222.49	9,222.49	9,222.49	-	
Heating Value of Thar Coal	MMBtu/ton	11.005	11.005	10.71	-	
Capacity for the month	Gwh	_	-	-	446.8464	
Fuel Cost Component		Rs. 1.1677/kWh	Rs. 2.5132/kW/h	Rs. 2.637/kWh	Rs. 6.6697/kW/h	

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



