

## National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/DG(Trf)/TRF-367/TPTPL-2016/ 20538-42

August 04, 2023

Chief Executive Officer
Thal Nova Power Thar (Private) Limited
11<sup>th</sup> Floor, Ocean Tower Block-9,
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Subject: Decision of the Authority in the matter of Fuel Price Adjustment for the month

of June 2023 Thal Nova Power Thar (Pvt.) Ltd. [Case No. NEPRA/TRF-

367/TPTPL-2016-2016]

Enclosed please find herewith the subject decision of the Authority along with Schedule of Fuel Cost Part of Energy Charge at Annex-I (total 02 Pages) regarding the adjustment in Fuel Cost Component of the energy charge part of Thal Nova Power Thar (Private) Limited's Tariff for the months of June 2023 on account of variation in Thar Coal Price(s).

Enclosure: As above

(Engr. Mazhar Iqbal 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, Blue Area, Islamabad



## DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENTS FOR THE MONTH OF JUNE 2023 FOR THALNOVA POWER THAR (PVT.) LIMITED

1. Pursuant to the decision of the Authority dated October 18, 2016 notified vide S.R.O. No. 728(I)/2017 on June 14, 2017, in the matter of approval of Thar Coal Upfront Tariff for 330 MW Coal Power Plant of ThalNova Power Thar (Pvt.) Limited (TNL) and based on the documentary evidences and information submitted by TNL, the variable and fixed fuel cost components of energy charge part of TNL's tariff are adjusted for variation in Thar coal price(s) for the month of June 2023. The revised energy charge part of TNL's tariff relating to fuel indicated hereunder shall be immediately applicable to the units delivered during the respective period:

Period	Fuel Cost Component				
	Reference (	Oct 18, 2016)	Revised		
	Variable Rs. /kWh	Fixed Rs./ kW/h	Variable Rs. /kWh	Fixed Rs./ kW/h	
June 2023	1.1677	2.5132	3.5518	6.2547	

- 2. The above referred revised fuel cost components 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** 

Mathar Niaz Rana (nsc) Member

MIGTHIN

Engr. Maqsood Anwar Khan

Member

Engr. Rafique Ahmed Shaikh

Member

Amina Ahmed

Member

Tauseef H. Farooqi

Chairman

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## ThalNova Power Thar (Pvt.) Limited Schedule of Fuel Cost Part of Energy Charge

## Adjustment on Account of Thar Coal Price Variation for the month of June 2023

Fixed Fuel Price					
	Invoiced Price	Fixed Coal Price	loal Price		
Description	Rs.	US\$/ Ton Exchange Rate Rs./ US\$		Rs. /Ton	
Fixed Fuel Price For 158,333.334 Tons	1,352,356,322	29.88	285.85	8,541.20	
Total	1,352,356,322	29.88	285.85	8,541.20	

Variable Fuel Price						
	Quantity	Variable Coal Price				
Description	Tons	US\$/Ton	Exchange Rate Rs./ US\$	Rs./Ton		
Coal Consumption:		_				
Consumption from Purchases During May, 2023	14,578	14.44	284.30	4,105.29		
Consumption from Purchases During June, 2023	157,019	14.44	285.85	4,127.67		
Total Consumption:	171,597	14.44	285.72	4,125.77		

Fuel Cost Component						
Description	Units	Reference (Oct 18, 2016)		Revised		
Description		Variable	Fixed	Variable	Fixed	
Avg. price of stock consumed/Fixed Fuel Price	Rs./ Ton	1,393.44	3,528.12	4,125.77	8,541.20	
Heat Rate	Btu/kWh	9,222	9,222	9,222	-	
Heating Value of Thar Coal	MMBTU/Ton	11.005	11.005	10.71	-	
Capacity for the month	Gwh	-	-	-	216.2160	
Fuel Cost Component	Rs. 1.1677/kWh	Rs. 2.5132/kW/h	Rs. 3.5518/kWh	Rs. 6.2547/kW/h		

Gerence heating value as per TCEB determination dated Dec 29, 2022, for years 1 - 8 is 11.30 MJ/KG (LHV).

rence heating value shall be adjusted annually as per TCEB determination.

Coal Consumption is for the period of  $1^{st}$  to  $30^{th}$  June 2023.

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Coal Consumption is for the period of 1" to 30" June 2025.

Sper phase-II decision dated Dec 29, 2022, TCEB did not allow the transporation charges of mine-mouth coal power plants, therefore, US\$

5/45/ton has not been included in the price of coal purchased in March 2023 and onwards.

Based on the data declared by ThalNova Power Thar (Pvt.) Ltd.