

# National Electric Power Regulatory Authority Islamic Republic of Pakistan

NEPRA Tower, Attaturk Avenue (East), G-5/1, Islamabad Ph: +92-51-9206500, Fax: +92-51-2600026 Web: www.nepra.org.pk, E-mail: registrar@nepra.org.pk

No. NEPRA/R/ADG(Trf)/TRF-367/TPTPL-2016/ 13/46-50

August 27, 2025

Chief Executive Officer, Thal Nova Power Thar (Private) Limited, 11<sup>th</sup> Floor, Ocean Tower Block-9, Main Clifton Road, Karachi

Subject: Decision of the Authority in the matter of Fuel Price Adjustment for the month of July 2025 for ThalNova Power Thar (Pvt.) Limited

Enclosed please find herewith the subject Decision of the Authority alongwith **Annex-I** (total 02 Pages) regarding the Adjustment in the Fuel Cost Component of the energy charge part of Thal Nova Power Thar (Private) Limited's for the month of **July 2025** on account of variation in Thar Coal Price(s) in Case No. NEPRA/TRF-367/TPTPL-2016.

Enclosure: As above

### Copy to:

- 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 (CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Blue Area, Islamabad



## DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENT FOR THE MONTH OF JULY 2025 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), the variable and fixed fuel cost components are subject to adjustment on the basis of coal price determined by Thar Coal Energy Board (TCEB) and notified in the Official Gazette.
- 2. The Authority in its collective and joint wisdom considering all aspects decided with consensus as under; which shall be hereafter called as decision of the Authority in the matter:-

"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 for the month of July 2025 are adjusted for variation in Thar coal price(s). The revisions in fuel cost components are provisional and subject to further adjustment, in the light of applicable indexations decision(s) by TCEB for Phase-II of Block-II."

3. The revised energy charge part of TNL's tariff relating to fuel indicated hereunder shall be immediately applicable to the units delivered during the month:

Period	Fuel Cost Component				
	Reference (Oct 18, 2016)		Revised		
	Variable Rs. /kWh	Fixed Rs./ kW/h	Variable Rs. /kWh	Fixed Rs./ kW/h	
July 2025	1.1677	2.5132	4.9745	5.7148	

- 4. This decision along with Annex-I are to be notified in the official Gazette in accordance with Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act 1997 (XL of 1997).
- 5. CPPA(G) to ensure that all payments are consistent with tariff determination(s).

AUTHORITY

Engr. Rafique Ahmed Shaikh

Member

Amina Ahmed Member

Engr. Maqsood Anwar Khan

Member

Waseem Mukhtar Chairman

## 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 July 2025

Fixed Fuel Price						
	Invoiced Price		Fixed Coal Price			
Description	Rs.	US\$/ Ton	Exchange Rate Rs./ US\$	Rs. /Ton		
Fixed Fuel Price For 158,333.334 Tons	1,276,828,030	28.38	284.15	8,064.18		
Total	1,276,828,030	28.38	284.15	8,064.18		

Variable Fuel Price					
	Quantity		Variable Coal Price		
Description	Tons	US\$/Ton	Exchange Rate Rs./ US\$	Rs./Ton	
Coal Consumption:					
Consumption from Purchases During June 2025*	71,565	20.40	282.40	5,760.96	
Consumption from Purchases During July 2025*	68,716	20.40	284.15	5,796.66	
Total Consumption:	140,281	20.40	283.26	5,778.45	

<sup>\*</sup>Variable coal prices are including transportation charge of US\$ 0.51/ton as per TCEB decision dated May 6, 2024.

	Fue	l 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	5,778.45	8,064.18
Heat Rate	Btu/kWh	9,222	9,222	9,222	
Heating Value of Thar Coal	MMBTU/Ton	11.005	11.005	10.7124	-:
Capacity for the month	Gwh	-		-	223.4232
Fuel Cost Component		Rs. 1.1677/kWh	Rs. 2.5132/kW/h	Rs. 4.9745/kWh	Rs. 5.7148/kW/h

Reference heating value as per TCEB determination dated May 6, 2024, for years 1 - 8 is 11.30 MJ/KG (LHV).

 $Reference\ heating\ value\ shall\ be\ adjusted\ annually\ as\ per\ TCEB\ determination.$ 

The Coal Consumption is for the period of 1<sup>st</sup> to 31<sup>st</sup> July 2025.

As per the TCEB's decision dated May 6, 2024 for commercial operation stage tariff of phase-II for 7.6 MPTA capacity of Block-II of Thar coalfield, notified in the official Gazette on May 16, 2024, TCEB allow the transportation charges of US\$ 0.51/ton to the mine-mouth coal power plant(s), therefore, US\$ 0.51/ton has been included in the price(s) of coal purchases from June 2024 onwards.

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

