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National Electric Power Regulatory Authority

NOTIFICATION



Islamabad, the Bday of Aug., 2024

- S.R.O. 1283 (I)/2024.- In pursuance of Proviso-iv of Sub-Section 7 of Section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997), NEPRA hereby notifies the Decision of the Authority dated August 6, 2024 along with Annex-I for the month of June 2024 regarding the adjustment of the variable and fixed Fuel Cost Component of the energy charge part of Thar Energy Limited's Tariff on account of variation in Thar Coal Price(s) in Case No. NEPRA/TRF-368/TEL-2016.
- 2. While effecting the Decision, the concerned entities including Central Power Purchasing Agency Guarantee Limited (CPPAGL) shall keep in view and strictly comply with the orders of the courts notwithstanding this Decision.

Wasim Anwar Bhinder)
Registrar



DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENT FOR THE MONTH OF JUNE 2024 FOR THAR ENERGY LIMITED (TEL).

- Pursuant to the decision of the Authority dated October 18, 2016, in the matter of approval of Thar Coal
 Upfront Tariff for 330 MW Coal Power Plant of Thar Energy Limited (TEL), the variable and fixed fuel
 cost components are subject to adjustment on the basis of coal price variation which 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 TEL, the variable and fixed fuel cost components of the energy charge part of TEL's tariff for the month of May 2024 are adjusted for variation in Thar coal price(s). The revisions in fuel cost components are provisional and subject to adjustment in the light of final Mine COD Tariff and applicable indexations decisions by TCEB for the Phase-II of Block-II."

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

	Fuel Cost Component				
	Reference (Oct 18, 2016)		Revised		
Period	Variable (Rs/kWh)	Fixed (Rs/kW/h)	Variable (Rs/kWh)	Fixed (Rs/kW/h)	
June 2024	1.1677	2.5132	4.2162	5,8877	

- 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

Mathar Niaz Rana (nsc)
Member

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Engr. Maqsood Anwar Khan Member

Engr. Rafique Ahmed Shaikh Member Amina Ahmed Member

Waseem Mukhtar Chairman



Thar Energy Limited Schedule of Fuel Cost Part of Energy Charge

Adjustment on Account of Thar Coal Price Variation for the month of June 2024

Fixed Fuel Price						
	Invoiced Price		Fixed Coal Price			
Description	Rs.	USS/Ton Exchange Rate Rs./ USS Rs.		Rs. /Fon		
Fixed Fuel Price For 158,333.334 Tons	1,273,013,748	28.89	278.30	8,040.09		
Total	1,273,013,748	28.89	278.30	8,040.09		

Variable Fuel Price						
,	Quantity	Variable Coal Price				
Description	Tons	US\$/Ton	Exchange Rate Rs./ US\$	Rs./Ton		
Coal Consumption:		:				
Consumption from Previous Purchases	92,609	16.38	278.30	4,558.55		
Consumption from Purchases During June 2024*	40,414	20.39	278.30	5,674.54		
Total Consumption:	133,023	17.60	278.30	4,897.60		

^{*}Variable coal price of US\$ 20.39/ton including transportation charge of US\$ 0.51/ton as per TCEB decision dated May 6, 2024.

Fuel Cost Component						
B 1.1	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	4,897.60	8,040.09	
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. 4.2162/kWh	Rs. 5.8877/kW/h	

Reference heating value as per TCEB determination dated Dec 29, 2022 and May 6, 2024, for years 1 - 8 is 11.30 MJ/KG (LHV).

Reference heating value shall be adjusted annually as per TCEB determinations.

As per phase-II decision dated Dec 29, 2022, TCEB did not allow the transporation charges of mine-mouth coal power plants, therefore, US\$ 1.45/ton has not been included in the price(s) of coal purchases from March 2023 to May 2024.

As per 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 transporatation charges of US\$ 0.51/ton to 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.

The Coal Consumption is for the period of 1st to 30th June 2024.

Based on the data declared by Thar Energy Ltd.

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National Electric Power Regulatory Authority Islamic Republic of Pakistan

NEPRA Tower, G-5/1 (East), Near MNA Hostel, Islamabad Phone: 9206500, Fax: 2600026

Website: www.nepra.org.pk, Email: info@nepra.org.pk

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August 13, 2024

The Manager Printing Corporation of Pakistan Press Shahrah-e-Suharwardi, Islamabad

Subject:

NOTIFICATION REGARDING DECISIONS OF THE AUTHORITY

In pursuance of Proviso (iv) to Sub-Section 7 of Section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997), enclosed please find herewith the following Decisions of the Authority as per following detail for immediate publication in the official Gazette of Pakistan:

S. No.	Decision	Issuance No. and Date
1.	Decision of the Authority in the matter of Fuel Price Adjustment for the month of June 2024 for Thar Energy Limited	12250-12254 06-08-2024
2.	Decision of the Authority in the matter of Fuel Price Adjustment for the month of June 2024 for Lucky Electric Power Company Limited	12262-12266 06-08-2024

2. Please also furnish thirty five (35) copies of the Notifications to this Office after its publication.

Encl: 02 Notifications

(Wasim Anwar Bhinder)

CC:

- 1. Chief Executive Officer, Central Power Purchasing Agency (Guarantee) Limited, 73 East, AK Fazl-e-Haq Road, Block H, G-7/2, Blue Area, Islamabad
- 2. Syed Mateen Ahmed, Deputy Secretary (T&S), Ministry of Energy Power Division, "A' Block, Pak Secretariat, Islamabad