<u>TO BE PUBLISHED IN THE GAZETTE OF PAKISTAN</u> EXTRA ORDINARY, PART-II

National Electric Power Regulatory Authority

NOTIFICATION



Islamabad, the ad day of July, 2024

S.R.O. 10/2. (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 27th June, 2024 along with the Schedule of Fuel Cost Part of Energy Charges at Annex-I for the month of May 2024 regarding the adjustment in fuel portion of energy charge part of tariff on account of variation in Coal price(s) in respect of Engro Powergen Thar (Pvt.) Limited in Case No. NEPRA/TRF-301/EPTPL-2015.

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.

(Engr. Mazhar Iqbal Ranjha) Registrar

Non



DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENT FOR THE MONTH OF MAY 2024 FOR ENGRO POWERGEN THAR (PVT.) 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 (hereinafter refer as "EPTPL"), 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 evidence and information submitted by EPTPL, the variable and fixed fuel cost components of the energy charge part of EPTPL'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 Phase-II of Block-II."

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

| ļ | Fuel Cost Component | | | | | |
|----------|----------------------|--------------------|----------------------|--------------------|--|--|
| Period | Reference (| Mar 13, 2015) | Revised | | | |
| | Variable Rs. /kWh | Fixed Rs./ kW/h | Variable Rs. /kWh | Fixed Rs./ kW/h | | |
| May 2024 | | 2.5132 | 3.9269 | 5.9423 | | |

- 4. The Authority vide its decision dated June 15, 2022 approved the tariff at COD stage. EPTPL filed a petition before the Honorable High Court of Sindh (hereinafter refer as "SHC") against the decision of the Authority dated June 15, 2022. The SHC through its Order dated July 20, 2022 suspended the decision dated June 15, 2022. Accordingly, the revised fuel cost components have been worked out in pursuance of decision dated March 13, 2015.
- 5. Thar Coal and Energy Board (TCEB) vide its decision dated December 29, 2022 determined Financial Close Stage Tariff for Phase-II of Block-II which did not allow transportation charges of mine-mouth coal power plants. Subsequently, vide its letter dated April 28, 2023 TCEB issued clarification to SECMC to invoice transportation cost in-line with what was authorized in Phase-I COD Stage Tariff during the interim period till the time Phase-II COD Stage Tariff is determined. However, it is noted that TCEB did also not allow transportation charges in COD Stage Tariff dated Dec 29, 2022, therefore,

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US\$ 1.45/ton has not been included in the price (s) of coal purchases from March 2023 and onwards.

- 6. This decision 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.
- 7. CPPA(G) to ensure that all payments are consistent with tariff determination(s).

AUTHORITY

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Mathar Niaz Rana (nsc) Member

Engr. Rafique Ahmed Shaikh Member

Engr. Maqsood Anwar Khan Member

Amina Ahmed Member

Waseem Mukhtar Chairman



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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 2024

| Fixed Fuel Price | | | | | | |
|---------------------------------------|----------------|------------------|----------------------------|----------|--|--|
| | Invoiced Price | Fixed Coal Price | | | | |
| Description | Rs. | US\$/ Ton | Exchange Rate (Rs./USS) | Rs. /Ton | | |
| Fixed Fuel Price For 316,666.667 Tons | 2,655,306,711 | 30.13 | 278.30 | 8,385.18 | | |
| Total | 2,655,306,711 | 30.13 | 278.30 | 8,385.18 | | |

| | Variable Fuel Price | | | | |
|--|---------------------|---------------------|----------------------------|----------|--|
| | Quantity | Variable Coal Price | | | |
| Description | Tons | US\$/Ton | Exchange Rate (Rs./USS) | Rs./ Ton | |
| Coal Consumption: | | | | | |
| Consumption from Purchases During April 2024 | 196,116 | 16.38 | 278.50 | 4,561.83 | |
| Consumption from Purchases During May 2024 | 111,395 | 16.38 | 278.30 | 4,558.55 | |
| Total Consumption: | 307,511 | 16.38 | 278.43 | 4,560.64 | |

| Fuel Cost Component | | | | | | |
|---|-----------|----------------------------|-----------------|----------------|-----------------|--|
| | Units | Reference (March 13, 2015) | | Revised | | |
| Description | | Variable | Fixed | Variable | Fixed | |
| Avg. price of stock consumed/Fixed Fuel Price | Rs./ Ton | 1,393.44 | 3,528.12 | 4,560.64 | 8,385.18 | |
| Heat Rate | Btu/kWh | 9,222 | 9,222 | 9,222.00 | - | |
| 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. 3.9269/kWh | Rs. 5.9423/kW/h | |

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

Reference heating value shall be adjusted annually as per TCEB determination dated Dec 29, 2022.

The Coal Consumption is for the period of 1st to 31st May 2024.

As per phase-II decision dated Dec 29, 2022, TCEB did not allow the transportation 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 onwards.

TCEB vide letter dated April 28, 2023 issued clarification to SECMC to invoice transportation cost in-line with what was authorized in Phase-I COD Stage Tariff during the interim period till the time Phase-II COD stage tariff is determined. However, it is noted that TCEB did not allow transportation charges in COD stage Tariff, therefore, the same has not been included in the price(s) of coal.

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Provisional, Subject to final decision of the Honorable Sindh High Court.

Based on data declared by Engro Powergen Thar (Private) Limited.

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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: <u>www.nepra.org.pk</u>, Email: <u>info@nepra.org.pk</u>

REGISTRAR

No. NEPRA/TRF-100/Notifications/ 10227-29

July 03, 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. | Decision | Issuance |
|------|--|------------|
| No. | | No. and |
| 110. | | Date |
| 1. | Decision of the Authority in the matter of Fuel Price Adjustment for the month of | 9686-9690 |
| 1. | May 2024 for Nishat Chunian Power Limited | 27-06-2024 |
| 2. | Decision of the Authority in the matter of Fuel Price Adjustment based on RLNG | 9704-9708 |
| 2. | for the month of May 2024 for Saif Power Limited | 27-06-2024 |
| 3. | Decision of the Authority in the matter of Adjustment on Account of Coal Price | 9692-9696 |
| .د | Variation for the month of May 2024 in respect of Port Qasim Electric Power | 27-06-2024 |
| | Company (Private) Limited | 0(00.0702 |
| 4, | Decision of the Authority in the matter of Adjustment on Account of Coal Price | 9698-9702 |
| | Variation for the month of May 2024 in respect of Engro Powergen Thar (Pvt.) | 27-06-2024 |
| | Limited Decision of the Authority in the matter of Adjustment on Account of Coal Price | 9710-9714 |
| 5. | Variation for the month of May 2024 in respect of Huangeng Shandong Ruy | 27-06-2024 |
| | Energy (Private) Company Limited Decision of the Authority in the matter of Adjustment on Account of Coal Price | 9680-9684 |
| 6. | Variation for the month of May 2024 in respect of China Power Hub Generation | 27-06-2024 |
| | Company Private Limited | 9674-9678 |
| 7. | Decision of the Authority in the matter of Fuel Price Adjustment based on RLNG for the month of May 2024 for Quaid-e-Azam Thermal Power (Private) Limited | 27-06-2024 |
| | Decision of the Authority in the matter of Adjustment on Account of Coal Price | 9716-9720 |
| 8. | Variation for the month of May 2024 in respect of ThalNova Power Thar (Pvt.) | 27-06-2024 |
| | Limited | 3830-3835 |
| 9. | Decision of the Authority regarding the adjustment in the fuel part of energy charge on account of fuel price variation in respect of Karachi Nuclear Power | 21-03-2024 |
| ļ | Plant Unit-3 | <u> </u> |

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

Encl: 09 Notifications

(Engr. Mazhar Iqbal Ranjha)

CC:

- 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, Section Officer (T&S), Ministry of Energy Power Division, 'A' Block, Pak Secretariat, Islamabad

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