



# National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/ADG(Tariff)/TRF-271/MPGCL-2014/5087-91

March 13, 2023

Chief Executive Officer  
Northern Power Generation Co. Ltd.  
Thermal Power Station, Mahmood Kot Road  
Muzaffar Garh

Subject: **Decision of the Authority in the matter of Fuel Price Adjustment on RLNG Fuel for the month of January 2023 for Northern Power Generation Company Ltd. (NPGCL) for its Nandipur Power Project [Case No. NEPRA/TRF-271/MPGCL-2014]**

Enclosed please find herewith the subject decision of the Authority along with Schedule of Fuel Cost Part of Energy Charge (Annex-I) (02 pages) applicable w.e.f. January 1, 2023, January 9, 2023, January 16, 2023 and January 24, 2023, in the matter of fuel price adjustment, on account of fuel price variation for RLNG on provisional basis in respect of Northern Power Generation Company Ltd. for its Nandipur Power Project.

Enclosure: As above

  
( Engr. Mazhar Iqbal Ranjha )

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

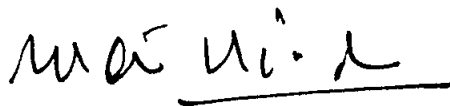
**DECISION OF THE AUTHORITY IN THE MATTER OF FUEL PRICE ADJUSTMENT ON RLNG FUEL FOR THE MONTH OF JANUARY 2023 FOR NORTHERN POWER GENERATION COMPANY LIMITED (NPGCL) FOR ITS NANDIPUR POWER PROJECT.**

1. Pursuant to the decisions of the Authority dated January 27, 2016 notified vide S.R.O. No. 634(I)/2017 dated July 10, 2017 and dated August 29, 2019 notified vide S.R.O. No. 1228(I)/2019 dated October 14, 2019 for NPGCL's combined cycle power plant at Nandipur Gujranwala (hereinafter "NPGCL-Nandipur"), based on information submitted, the fuel portion of the energy charge part of tariff has been adjusted for variation in RLNG price(s) for the respective periods. Oil & Gas Regulatory Authority (OGRA) vide its notification dated January 12, 2023 has determined provisional RLNG price for SNGPL for the month of January 2023. The revision has been made on provisional basis and final fuel cost component(s) shall be made after notification(s) of final RLNG price(s) by OGRA and submission of fuel invoice(s) by NPGCL-Nandipur. The revised energy charge part of tariff relating to fuel indicated hereunder shall be immediately applicable to the units delivered during the respective periods:


| Period                  | Fuel Cost Component<br>Rs./kWh              |         |
|-------------------------|---|---------|
|                         | Reference<br>Jan 27, 2016 &<br>Aug 29, 2019 | Revised |
| w.e.f. January 1, 2023  | 6.6636                                      | 23.3082 |
| w.e.f. January 9, 2023  |   | 23.4157 |
| w.e.f. January 16, 2023 |   | 23.6189 |
| w.e.f. January 24, 2023 |   | 27.4833 |

2. The above referred revised fuel cost components attached as **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 the tariff determination(s).

**AUTHORITY**



Mathar Niaz Rana (nsc)  
Member

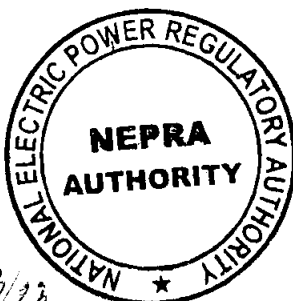


Engr. Maqsood Anwar Khan  
Member

Engr. Rafique Ahmed Shaikh  
Member



Amina Ahmed  
Member



Tauseef H. Farooq  
Chairman

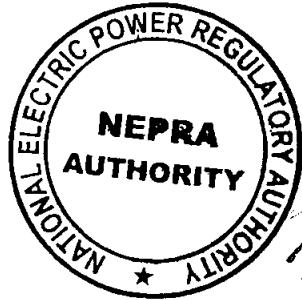
**Northern Power Generation Company Limited - Nandipur Power Plant**  
**Schedule of Fuel Cost Part of Energy Charge**  
**Adjustment on Account of Fuel Price Variation for RLNG**

| Period                  | Reference<br>RLNG Price<br>LHV<br>(Rs./MMBTU) | Previous<br>(Nov-2022)<br>RLNG Price<br>LHV<br>(Rs./MMBTU) | Provisional<br>RLNG Price<br>HHV<br>(USD/MMBTU) | *Provisional<br>RLNG Price LHV<br>(USD/MMBTU) | **Exchange<br>Rate | Provisional<br>RLNG Price<br>LHV<br>(Rs./MMBTU) | Reference Fuel<br>Cost Component<br>(Rs./kWh)<br>(Jan 27, 2016 &<br>Aug 29, 2019) | Previous<br>(Nov-2022)<br>Fuel Cost<br>Component<br>(Rs./kWh) | Revised Fuel<br>Cost<br>Component<br>(Rs./kWh) |
|-------------------------|---|--|---|---|--------------------|---|---|---|--|
| w.e.f. January 1, 2023  | 956.9700                                      | 3,289.6200   | 13.2898   | 14.7192                                       | 227.4131           | 3,347.33  | 6.6636  | 22.9064   | 23.3082  |
| w.e.f. January 9, 2023  | 956.9700                                      | 3,294.4300   | 13.2898   | 14.7192                                       | 228.4618           | 3,362.77  | 6.6636  | 22.9399   | 23.4157  |
| w.e.f. January 16, 2023 | 956.9700                                      | 3,316.2300   | 13.2898   | 14.7192                                       | 230.4444           | 3,391.95  | 6.6636  | 23.0916   | 23.6189  |
| w.e.f. January 24, 2023 | 956.9700                                      | 3,324.1700   | 13.2898   | 14.7192                                       | 268.1483           | 3,946.92  | 6.6636  | 23.1470   | 27.4833  |

\*RLNG price is adjusted for HHV-LHV factor of 1.107553.

\*\*Exchange rates applied by Fuel Supplier i.e SNGPL and communicated by NPGCL-Nandipur.

\*\*\*Based on the data declared by NPGCL(Nandipur Power Plant)



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