National Electric Power Regulatory Authority



Islamic Republic of Pakistan

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

No. NEPRA/R/DG(Trf)/TRF-70/NCPL-2007/ 34759-63

October 19, 2023

Subject: Decision of the Authority in the matter of Adjustment of Calorific Value for July to September 2022 for Nishat Chunian Power Limited (NCPL) (Case No. NEPRA/TRF-70/NCPL-2007)

Dear Sir,

Please find enclosed herewith the decision of the Authority along with **Annex-I** (total 02 Pages) in the matter of adjustment of Calorific Value for the period **July to September** in respect of Nishat Chunian Power Ltd. in Case No. NEPRA/TRF-70/NCPL-2007.

2. The Decision is being intimated to the Federal Government for the purpose of notification in the official Gazette pursuant to Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 within 30 days from the intimation of this Decision. In the event the Federal Government fails to notify the subject tariff Decision or refer the matter to the Authority for reconsideration, within the time period specified in Section 31(7), then the Authority shall notify the same in the official Gazette pursuant to Section 31(7) of NEPRA Act.

Enclosure: As above

(Engr. Mazhar Igbal Ranjha)

Secretary, Ministry of Energy (Power Division), Government of Pakistan 'A' Block, Pak Secretariat, Islamabad.

Copy to: (alongwith copy of subject Decision):

- 1. Secretary, Cabinet Division, Cabinet Secretariat, Islamabad
- 2. Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad.
- 3. Chief Executive Officer, Central Power Purchasing Agency Guarantee Limited (CPPA-G), Shaheen Plaza, 73-West, Fazl-e-Haq Road, Islamabad
- 4. Chief Executive Officer, Nishat Chunian Power Limited (NCPL), 31-Q, Gulberg-II, Lahore [Ph: 042 35761730]



DECISION OF THE AUTHORITY IN THE MATTER OF ADJUSTMENT OF CALORIFIC VALUE FROM JULY TO SEPTEMBER 2022 FOR NISHAT CHUNIAN POWER LIMITED (NCPL).

- 1. According to the decision of the Authority dated June 3, 2011 in the matter of calorific value adjustment mechanism, the calorific value (CV) of furnace oil is subject to adjustment on actual basis. The following was decided by the Authority:
 - i) To fix 18,364 Btu/lb as reference CV with no adjustment below the minimum limit agreed in the FSA.
 - ii) To direct the IPPs to maintain and submit, annually a detailed record of consignment wise CV of the oil received and consumed by IPPs for power generation for its adjustment with respect to reference calorific value duly supported with the copies of test reports.
- 2. The IPPs were informed vide letter dated February 7, 2017 that future CV adjustment shall be made on quarterly basis. The IPPs were further directed to get CV tested from Hydrocarbon Development Institute of Pakistan (HDIP) and SGS labs.
- 3. Accordingly, Nishat Chunian Power Limited (NCPL) submitted the consignment wise record of CV for adjustment against the reference CV of 18,364 Btu/lb duly supported with the copies of test reports of HDIP and SGS labs for the period covered from July 1, 2022 to September 30, 2022.
- 4. The Authority in its collective and joint wisdom decided with consensus as under; which will be under called as decision of the Authority in the matter:-

"The information and CV test reports of labs were analyzed in the light of the documentary evidences provided by NCPL. Accordingly, an amount of **Rs. 26,012,965/-** (Twenty Six Million Twelve Thousand Nine Hundred and Sixty Five) payable by NCPL to the power purchaser for the period of July 1, 2022 to September 30, 2022 has been assessed and approved on account of adjustment of actual monthly weighted average CV of HDIP & SGS labs against the reference CV of 18,364 Btu/lb. The detailed calculations are attached as **Annex-I**.

The Central Power Purchasing Agency Guarantee Limited (CPPA-G) is hereby directed to deduct/adjust **Rs. 26,012,965/-** (Twenty Six Million Twelve Thousand Nine Hundred and Sixty Five) against the outstanding amount of NCPL on account of adjustment of calorific value for the period of July 1, 2022 to September 30, 2022. CPPA-G is also directed to adjust/deduct the required amount as soon as possible."

5. The above order of the Authority along with Annex-I shall be notified in the official Gazette in accordance with the provision of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997.

AUTHORITY Má ura Mathar Niaz Rana (nsc) Engr. Magsood Anwar Khan Member Member Engr. Rafique Ahmed Shaikh Amina Ahmed Member Member WER NEPRA AUTHORI Waseem Mukhtar Chairman ×

Annex-I

NISHAT CHUNIAN POWER LIMITED Calculation of CV Adjustment

Sr. No.	Month	Reference CV (BTU/lb)	Approved FCC (Rs./kWh)	Revised CV (BTU/lb)	Revised FCC (Rs./kWh)	Difference (Rs./kWh)	Units Billed (kWh)	Differential Amount (Rs.)
1	Jul-22	18,364	33.2044	18,411	33.1191	(0.0853)	57,793,046	(4,929,747)
2	Aug-22	18,364	32.7339	18,432	32.6131	(0.1208)	72,653,285	(8,776,517)
3	Sep-22	18,364	32.3034	18,453	32.1478	(0.1556)	79,091,914	(12,306,702)
Total (Payable)/Receivable by IPP							209,538,245	(26,012,965)

-Based on data declared by Nishat Chunian Power Limited



2/2