



Registrar

National Electric Power Regulatory Authority

Islamic Republic of Pakistan

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No. NEPRA/ADG(Trf)/TRF-70/NCPL-2007/ 21354-60

December 31, 2025

Subject: Decision of the Authority in the matter of Adjustment of Calorific Value for July-September 2023 to April-June 2024 Quarters for Nishat Chunian Power Limited (NCPL)

Dear Sir,

Please find enclosed herewith the subject Decision of the Authority alongwith **Annex-I** (total 02 Pages) in the matter of adjustment of Calorific Value for the period **July-September 2023 to April-June 2024** Quarters for Nishat Chunian Power Limited (NCPL) 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 Calendar days from the intimation of this Decision. In the event the Federal Government fails to notify the subject tariff Decision 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



(Wasim Anwar Bhinder)

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

Copy to:

1. Secretary, Ministry of Finance, 'Q' Block, Pak Secretariat, Islamabad
2. Mr. Shehriyar Abbasi, Deputy Secretary, Cabinet Division, Cabinet 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

**DECISION OF THE AUTHORITY IN THE MATTER OF ADJUSTMENT OF CALORIFIC VALUE
FOR JULY-SEPTEMBER 2023 TO APRIL-JUNE 2024 QUARTERS FOR NISHAT CHUNIAN
POWER LIMITED (NCPL).**

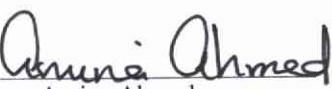
1. According to the decision of the Authority dated June 3, 2011 in the matter of calorific value adjustment mechanism, the calorific value (CV) of furnace oil is subject to adjustment on actual basis. The following was decided by the Authority:
 - i) To fix 18,364 Btu/lb as reference CV with no adjustment 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 also directed on March 22, 2018 to get CV tested from Hydrocarbon Development Institute of Pakistan (HDIP) and SGS labs and IPPs after some reservations started complying the directions of Authority w.e.f. February 1, 2020. Further, the Authority replaced HDIP lab with FFBL Lab and IPPs were directed to get CV tested from FFBL and SGS labs from May 2023 onwards vide letter dated May 9, 2023. Nishat Chunian Power Limited (NCPL) through various correspondence raised reservations on the CV tested from FFBL Lab and requested the Authority to maintain the existing mechanism and submitted that NCPL shall continue submitting information/data i.e. average of HDIP & SGS CV test reports.
3. Based on NCPL's submissions, the Authority through its decision dated October 24, 2025 decided to approve all pending CV adjustments as per NCPL's request. Effective fifteen days from the issuance of CV adjustment decision dated October 24, 2025, NCPL is required to submit CV adjustment on the bases of SGS lab test report only. Therefore, NCPL shall submit CV test reports of SGS lab only, starting from November 9, 2025.
4. Accordingly, 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, 2023 to June 30, 2024. NCPL claimed **Rs. 85,507,180/-** (Eighty Five Million Five Hundred Seven Thousand One Hundred and Eighty) payable to the power purchaser for the period of July 1, 2023 to June 30, 2024.
5. The Authority in its collective and joint wisdom decided with consensus as under; which will be hereinafter called as the decision of Authority in the matter:

The information and CV test reports of HDIP and SGS labs were analyzed in the light of the documentary evidences provided by NCPL. Accordingly, an amount of **Rs. 85,507,180/-** (Eighty Five Million Five Hundred Seven Thousand One Hundred and Eighty) payable by NCPL to the power purchaser for the period of July 1, 2023 to June 30, 2024 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. 85,507,180/-** (Eighty Five Million Five Hundred Seven Thousand One Hundred and Eighty) against the outstanding amount of NCPL on account of adjustment of calorific value for the period of July 1, 2023 to June 30, 2024. CPPA-G is also directed to adjust/deduct the required amount as soon as possible."

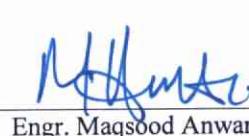
6. The above order of the Authority along with **Annex-I** shall be notified in the official Gazette in accordance with the provision of Section 31(7) of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 ((XL of 1997).

AUTHORITY


Amina Ahmed

Member




Engr. Maqsood Anwar Khan

Member


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-23	18,364	28.8150	18,598.70	28.4514	(0.3636)	37,157,650	(13,511,193.54)
2	Aug-23	18,364	31.8113	18,613.63	31.3847	(0.4266)	84,533,202	(36,100,234.97)
3	Sep-23	18,364	39.4837	18,520.67	39.1497	(0.3340)	22,748,933	(7,598,256.62)
4	Dec-23	18,364	40.3144	18,493.38	40.0324	(0.2820)	7,957,721	(2,244,402.32)
5	Jan-24	18,364	38.2654	18,529.14	37.9244	(0.3410)	51,818,969	(17,672,319.43)
6	May-24	18,364	30.6588	18,496.89	30.4385	(0.2203)	2,498,991	(550,436.72)
7	Jun-24	18,364	30.9757	18,502.66	30.7436	(0.2321)	33,732,179	(7,830,334.75)
Total (Payable)/Receivable by IPP							240,447,645	(85,507,180)

- Plant was not dispatched during October-November 2023 and February-April 2024.

- Based on the data declared by Nishat Chunian Power Limited.

