



Registrar

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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No. NEPRA/R/ADG(Trf)/TRF-92/HUBCO-2008/22366-22368

November 18, 2022

Subject: **Decision of the Authority in the matter of adjustment of Calorific Value for April to June 2021 for Narowal Energy Limited (NEL) (formerly Hub Power Company Limited) Narowal (Case No. NEPRA/TRF-92/HUBCO-2008)**

Dear Sir,

Please find enclosed herewith the decision of the Authority along with **Annex-I** (02 Pages) in the matter of adjustment of Calorific Value for the period April 1, 2021 to June 30, 2021 in respect of Narowal Energy Limited in Case No. NEPRA/TRF-92/HUBCO-2008.

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.

3. Order of the Authority along with Annex-I shall be notified in the official Gazette.

Enclosure: As above

(Syed Safeer Hussain)

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

CC:

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



DECISION OF THE AUTHORITY IN THE MATTER OF ADJUSTMENT OF CALORIFIC VALUE FOR APRIL TO JUNE 2021 FOR NAROWAL ENERGY LIMITED (FORMERLY HUB POWER COMPANY LIMITED-NAROWAL (NEL))

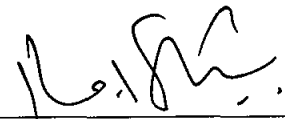
1. According to the decision of the Authority dated June 3, 2011 in the matter of calorific value adjustment mechanism, the Calorific Value (CV) of furnace oil is subject to adjustment on actual basis. The following was decided by the Authority:
 - i) To fix 18,364 Btu/lb as reference CV with no adjustment 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. Narowal Energy Limited (Formerly HUB Power Company Limited-Narowal) (NEL) 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 Refinery, Hydrocarbon Development Institute of Pakistan (HDIP) and SGS labs for the period covered from April 1, 2021 to June 30, 2021.
3. The Authority has decided to process the CV adjustment cases on the basis of weighted average CV value of HDIP and SGS labs as per the decision dated September 1, 2021. The instant CV adjustment shall be subject to the final decision of the Writ Petitions filed by similar IPPs in the Honorable Lahore High Court.
4. The information and CV test reports of labs were analyzed in the light of the documentary evidence provided by NEL. Accordingly, an amount of **Rs. 3,547,739/-** (Three Million Five Hundred Forty Seven Thousand and Seven Hundred Thirty Nine) payable by NEL to the power purchaser for the period of April 1, 2021 to June 30, 2021 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**.

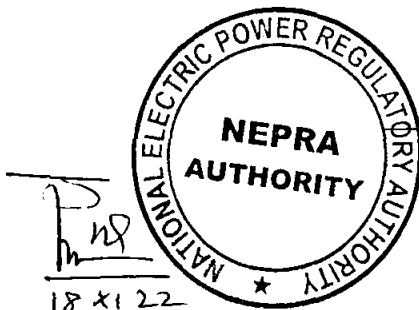
ORDER

5. The Central Power Purchasing Agency (Guarantee) Limited (CPPA-G) is hereby directed to deduct/adjust **Rs. 3,547,739/-** (Three Million Five Hundred Forty Seven Thousand and Seven Hundred Thirty Nine) against the outstanding amount of NEL on account of adjustment of CV for the period of April 1, 2021 to June 30, 2021. 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.

AUTHORITY


Engr. Maqsood Anwar Khan
Member


Engr. Rafique Ahmed Shaikh
Member




Tauseef H. Farooqi
Chairman

Narowal Energy Limited (Formerly HUBCO-Narowal)
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	Apr-21	18,364	11.7283	18,316	11.7592	0.0309	17,961,864	555,022
2	May-21	18,364	11.7436	18,316	11.7746	0.0310	64,815,508	2,009,281
3	Jun-21	18,364	15.2280	18,479	15.1329	(0.0951)	64,269,625	(6,112,041)
Total (Payable)/Receivable by IPP							147,046,997	(3,547,739)

