



Registrar

National Electric Power Regulatory Authority Islamic Republic of Pakistan

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

No. NEPRA/TRF-70/NCPL-2007/10311-10313

June 16, 2017

Subject: **Decision of the Authority in the Matter of Adjustment of Calorific Value for Nishat Chunian Power Ltd. (Case No. NEPRA/TRF-70/NCPL-2007)**

Dear Sir,

Please find enclosed herewith the decision of the Authority along with Annex-I (03 pages) in the matter of adjustment of Calorific Value for the period July 2016 to December 2016 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 of adjustment in the approved tariff through the official Gazette pursuant to Section 31 (4) of the Regulation of Generation, Transmission and Distribution of Electric Power Act (XL of 1997) and Rule 16(11) of the National Electric Power Regulatory Authority Tariff (Standards and Procedure) Rules, 1998.

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 Water & Power,
Government of Pakistan
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 NISHAT CHUNIAN POWER LIMITED (NCPL)**

1. According to the decision of the Authority dated 3rd June 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 18364 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 certified by the fuel supplier.
2. The Authority vide letter dated February 7, 2017, communicated to IPPs that the Authority has decided to carry out the CV adjustments of the concerned Power Plants on quarterly basis in future.
3. Accordingly, Nishat Chunian private limited (NCPL) submitted the required information. NCPL calculated an amount of **Rs. 2,130,284/-** receivable for the period of July-September 2016 from the power purchaser and an amount of **Rs. 2,253,853** payable for the period of October-December 2016 by the NCPL to Power Purchaser on account of actual CV. NCPL provided consignment wise record of the fuel purchased and supplier's certificates of CV in support of its claim.
4. The information was analyzed in the light of the evidence provided by NCPL. Based thereon, the actual amount payable by NCPL to power purchaser works out to be **Rs. 2,130,284/-** receivable from the power purchaser for the period of July-September 2016 and **Rs. 2,253,853** payable to the power purchaser by NCPL for the period of October-December 2016, on account of adjustment of actual monthly average CV against the reference CV of 18,364 Btu/lb. The detailed calculations are attached as **Annex-I**.




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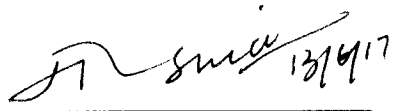


Order


5. The Central Power Purchasing Agency Guarantee Limited is hereby directed to deduct/adjust **Rs. 123,569/-** against the outstanding amount of NCPL on account of adjustment of calorific value for the period July 2016 to December 2016.
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(4) of the Regulation of Generation, Transmission and Distribution of Electric Power Act 1997.

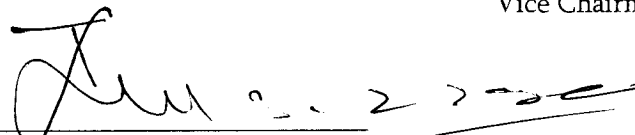
Authority


Himayat Ullah Khan
Member


Maj (R) Haroon Rashid
Member

Syed Masood-ul-Hassan Naqvi
Member


Saif Ullah Chattha
Vice Chairman


Brig (R) Tariq Saddozai
Chairman



NISHAT CHUNIAN POWER LIMITED

Calculation of CV Adjustment for the Period July 2016 to December 2016

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-16	18,364	6.5051	18,273.58	6.5373	0.0322	120,615,084	3,882,492.91
2	Aug-16	18,364	6.7858	18,366.66	6.7848	-0.0010	108,256,608	(106,477.50)
3	Sep-16	18,364	6.9191	18,404.09	6.9040	-0.0151	109,181,671	(1,645,731.77)
July 2016-September 2016 Quarter							338,053,363	2,130,284
4	Oct-16	18,364	6.6953	18,415.43	6.6766	-0.0187	122,452,179	(2,289,870.17)
5	Nov-16	18,364	7.2083	18,397.41	7.1952	-0.0131	73,952,330	(967,945.97)
6	Dec-16	18,364	7.6857	18,341.75	7.6950	0.0093	107,673,969	1,003,962.68
October 2016-December 2016 Quarter							304,078,478	(2,253,853)
Total							980,185,204	(123,569)

