



National Electric Power Regulatory Authority
Islamic Republic of Pakistan

2nd Floor, OPF Building, G-5/2, Islamabad
Ph: 9206500, 9207200, Fax: 9210215
E-mail: registrar@nepra.org.pk

Registrar

No. NEPRA/R/LAG-175/ 10286-88

November 03, 2011

Mr. Abdul Hamid Akbar
Director General
Pakistan Atomic Energy Commission
Chashma Nuclear Power Project Unit-2
Chashma Barrage Colony, Kundian,
District Mianwali

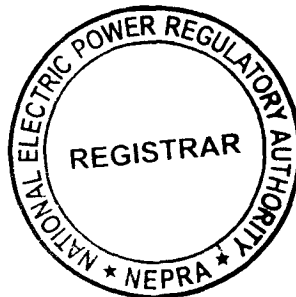
Subject: Modification in Generation Licence No. GL/09/2011, dated 31.03.2011, Pakistan Atomic Energy Commission (PAEC) for its Chashma Nuclear Power Plant Unit No. 2 (C-2)

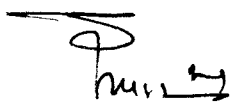
Reference: Your letter No. nil dated July 13, 2011

It is intimated that the Authority has approved "Licensee Proposed Modification" in Generation Licence No. GL/09/2011 in respect of Pakistan Atomic Energy Commission for its Chashma Nuclear Power Plant Unit No. 2 pursuant to Regulation 10(11) of the NEPRA Licensing (Application & Modification Procedure) Regulations, 1999.

2. Enclosed please find herewith Modification-I in the Generation Licence No. GL/09/2011, as approved by the Authority. Further, the determination of the Authority in the matter is also attached.

Encl:/As above




(Syed Safer Hussain)

1. Chief Executive Officer, Faisalabad Electric Supply Company (FESCO), Abdullahpur, Canal Bank Road, Faisalabad
2. Director General, Pakistan Environmental Protection Agency, House No. 311, Main Margalla Road, F-11/3, Islamabad.

National Electric Power Regulatory Authority (NEPRA)

Islamabad – Pakistan

GENERATION LICENCE

GL/09/2011

In exercise of the Powers conferred upon the National Electric Power Regulatory Authority (NEPRA) under Section-26 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997, the Authority hereby modifies the Generation Licence granted to PAKISTAN ATOMIC ENERGY COMMISSION for its Chashma Nuclear Power Plant Unit No. 2 (CHASHNUPP-II/C-2), issued on March 31, 2011 and expiring on June 29, 2046, to the extent of changes mentioned as here under:-

- (i). **Changes in Face Sheet, Schedule-I and Schedule-II** attached as **Annexure-A**;

This **Modification-I** is given under my hand this 03rd of **November Two Thousand & Eleven**



Registrar





**Details of Modification-I to
Generation Licence
No. GL/09/2011, dated March 31, 2011**

The modifications made to Face Sheet, Schedule-I and Schedule-II of the Generation Licence No. GL/09/2011, dated March 31, 2011 are as follows:-

(A). Changes in Face Sheet

- (i). The Installed Capacity may be read as "325 MW_e" instead of "340 MW_e";
- (ii). The expiry date of the Licence may be read as "17th May 2046" instead of "29th June 2046".

(B). Changes in Schedule-I

- (i). The "Rated Gross Capacity of the Plant (MW)" given at B(i) may be read as "325 MW_e" instead of "340 MW_e";
- (ii). The "Number of Units/Size (MW) given at B(v) may be read as "1 x 325 MW_e (Steam Turbine)" instead of "1x340 MW_e (Steam Turbine)";
- (iii). The "Expected Commissioning and Commercial Operation date (CoD)" given at B(vii) may be read as "May 18, 2011" instead of "June 30, 2011";
- (iv). All others entries given in Schedule-I will remain unchanged.

(C). Changes in Schedule-II

- (i). The entry-1 may be read as "Rated Gross Installed Capacity of the Plant (1 x 325 MW_e Steam Turbine)" equal to 325 MW_e";
- (ii). The entry-2 titled "De-rated Capacity of the Plant (at 21° C)" may be read as 325 MW_e";
- (iii). The entry-3 titled "Auxiliary Consumption" remains unchanged;
- (iv). The entry-4 titled "Rated Net Installed Capacity of the Plant (at 21° C)" may be read as 300 MW_e".

