

KHNP Central Research Institute

70 1312Beon-gil Yuseong-daero Yuseoung-Gu, Daejeon, 305-343, Rep. of KOREA

Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

MKD/NW-12-0002 L January 6, 2012

Project No.0782

Reply Required  $\Box$ Yes  $\boxtimes$ No

## Subject: Submittal of the Topical Report entitled "KHNP Quality Assurance Program Description (QAPD) for the APR1400 Design Certification".

KEPCO/KHNP is hereby submitting Revision 0 of the topical report entitled "KHNP Quality Assurance Program Description (QAPD) for the APR1400 Design Certification" (APR1400-K-Q-TR-11005-N, Revision 0) for review for referencing in licensing actions. The Topical Report includes KHNP (a subsidiary of KEPCO and the joint applicant of the APR1400 Design Certification) Quality Assurance Program. The Quality Assurance Program Description provided in this document establishes a quality assurance program of KHNP that can be applied to the Design Certification application of the APR1400 and is for the control of KHNP activities related to the quality of safety-related nuclear plant structures, systems, and components (SSCs). The QAPD includes all planned and systematic activities necessary to provide adequate confidence that such SSCs will be satisfactorily designed.

Sincerely,

ί.

Seung J. Off Director General APR1400 Licensing Team Korea Hydro and Nuclear Power Co., Ltd

Enclosures:

Enclosure 1 - "KHNP Quality Assurance Program Description (QAPD) for the APR1400 Design Certification" (APR1400-K-Q-TR-11005-N, Revision 0)

Cc: Mr. Ward, William Mr. . Hamzehee, Hossein G. Mr. Park, J. H. Mr. Hwang, K. H.

DIOI NRC