

August 27, 2015

MEMORANDUM TO: Jennifer L. Dixon-Herrity, Chief  
Environmental Projects Branch  
Division of New Reactor Licensing  
Office of New Reactors

FROM: Patricia Vokoun, Project Manager */RA/*  
Environmental Projects Branch  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: AUDIT PLAN FOR THE ENVIRONMENTAL REPORT FOR THE  
APR1400 DESIGN CERTIFICATION APPLICATION

On March 5, 2015, the U.S. Nuclear Regulatory Commission (NRC) accepted the design certification application for docketing of the Advanced Power Reactor 1400 (APR1400) submitted by Korea Electric Power Corporation (KEPCO) and Korea Hydro and Nuclear Power Co., Ltd. (KHNP). The NRC staff initiated Phase A of the application design certification review of the environmental report on March 9, 2015.

The NRC staff has identified a need to conduct a regulatory audit of the documents and supporting calculations related to the review of the environmental report APR1400-K-X-ER-14001-NP, "Applicant's Environmental Report - Standard Design Certification." The audit will take place in three parts via review of documentation placed in the APR1400 electronic reading room, in face-to-face meetings at Westinghouse's Washington, D.C., Center in Rockville, Maryland, or additional teleconference meetings (if needed) over several days, from September 9, 2015, through September 30, 2015. A copy of the audit plan is enclosed.

Docket No. 52-046

Enclosure:  
1. Audit Plan

cc w/encl: See next page

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**\*via email**

**NRO-002**

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