

November 23, 2010

Dr. Said Abdel-Khalik, Chairman
Advisory Committee on Reactor Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

SUBJECT: RESPONSE TO THE ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
REPORT ON THE SAFETY ASPECTS OF THE LICENSE RENEWAL
APPLICATION FOR THE COOPER NUCLEAR STATION

Dear Dr. Abdel-Khalik:

During the 576th meeting of the Advisory Committee on Reactor Safeguards (Committee) held on October 7-9, 2010, the Committee completed its review of the license renewal application for the Cooper Nuclear Station and the associated final safety evaluation report prepared by the U.S. Nuclear Regulatory Commission (NRC). In the Committee's final report, dated October 26, 2010, the Committee recommends renewal of Cooper Nuclear Station operating license. The NRC staff appreciates the Committee's thorough review of the plant's license renewal application and the associated final safety evaluation report. In particular, the Committee's review of aging management programs for medium voltage cables, small bore piping systems, buried piping, and torus pitting corrosion were particularly helpful as the NRC staff finalized its evaluation.

The NRC staff recognizes the Committee's commitment to safety and appreciates its continued support of the license renewal process.

Sincerely,

/RA Michael F. Weber for/

R. W. Borchardt
Executive Director
for Operations

cc: Chairman Jaczko
Commissioner Svinicki
Commissioner Apostolakis
Commissioner Magwood
Commissioner Ostendorff
SECY

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Docket No. 05-298

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Commissioner Ostendorff
SECY

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Letter to S. Abdel-Khalik from R. W. Borchardt dated: November 23, 2010

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