



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
WASHINGTON, DC 20555 - 0001**

February 12, 2013

MEMORANDUM TO: R. W. Borchardt  
Executive Director for Operations

FROM: Edwin M. Hackett, Executive Director /RA/  
Advisory Committee on Reactor Safeguards

SUBJECT: WITHDRAWAL OF REGULATORY GUIDE 4.4

During the 601<sup>st</sup> meeting of the Advisory Committee on Reactor Safeguards (ACRS), February 7-8, 2013, the Committee considered the staff's bases for withdrawing Regulatory Guide 4.4, "Reporting Procedure for Mathematical Models Selected to Predict Heated Effluent Dispersion in Natural Water Bodies." The Committee has no objection to the staff's proposal to withdraw this Regulatory Guide. No response to this memorandum is required.

Reference:

Memorandum from Michael J. Case, Director, Division of Engineering, Office of Nuclear Regulatory Research, to Edwin M. Hackett, Executive Director, ACRS; Subject: Notice Concerning the Withdrawal of Regulatory Guide 4.4 dated October 2, 2012 (ML12269A382)

cc: A. Vietti-Cook, SECY  
D. Merzke, OEDO  
A. Rivera, FSME  
N. Valentine, NRR  
L. Bauer, NRO  
S. Jones, NMSS  
B. Rini, RES  
M. Case, RES  
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R. Cady, RES  
H. Karagiannis, RES

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