



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

February 13, 2012

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

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

SUBJECT: DRAFT FINAL REGULATORY GUIDES 1.160 AND 4.11

During the 591<sup>st</sup> meeting of the Advisory Committee on Reactor Safeguards (ACRS), February 9-11, 2012, the Committee considered draft final revisions to the following regulatory guides and decided not to review them. The Committee has no objection to the staff's proposal to issue these Regulatory Guides as final. No response to this memorandum is required.

- Draft Final Revision 3 to Regulatory Guide 1.160, "Monitoring the Effectiveness of Maintenance at Nuclear Power Plants"
- Draft Final Revision 2 to Regulatory Guide 4.11, "Terrestrial Environmental Studies for Nuclear Power Stations"

References:

- Memorandum from Michael J. Case, Director, Division of Engineering, Office of Nuclear Regulatory Research to Edwin M. Hackett, Executive Director, ACRS; Subject: Request for Concurrence on Revision 3 of Regulatory Guide 1.160, received January 17, 2012 (ML113610090)
- Memorandum from Michael J. Case, Director, Division of Engineering, Office of Nuclear Regulatory Research to Edwin M. Hackett, Executive Director, ACRS; Subject: Request for Review and Concurrence on Revision 2 of Regulatory Guide (RG) 4.11, received January 17, 2012 (ML113350061)

cc: A. Vietti-Cook, SECY  
N. Mamish, OEDO  
M. Kotzalas, OEDO  
N. Valentine, NRR  
A. Snyder, NRO

T. Boyce, RES  
M. Orr, RES  
M. Case, RES  
B. Rini, RES

February 13, 2012

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

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

SUBJECT: DRAFT FINAL REGULATORY GUIDES 1.160 AND 4.11

During the 591<sup>st</sup> meeting of the Advisory Committee on Reactor Safeguards (ACRS), February 9-11, 2012, the Committee considered draft final revisions to the following regulatory guides and decided not to review them. The Committee has no objection to the staff's proposal to issue these Regulatory Guides as final. No response to this memorandum is required.

- Draft Final Revision 3 to Regulatory Guide 1.160, "Monitoring the Effectiveness of Maintenance at Nuclear Power Plants"
- Draft Final Revision 2 to Regulatory Guide 4.11, "Terrestrial Environmental Studies for Nuclear Power Stations"

References:

- Memorandum from Michael J. Case, Director, Division of Engineering, Office of Nuclear Regulatory Research to Edwin M. Hackett, Executive Director, ACRS; Subject: Request for Concurrence on Revision 3 of Regulatory Guide 1.160, received January 17, 2012 (ML113610090)
- Memorandum from Michael J. Case, Director, Division of Engineering, Office of Nuclear Regulatory Research to Edwin M. Hackett, Executive Director, ACRS; Subject: Request for Review and Concurrence on Revision 2 of Regulatory Guide (RG) 4.11, received January 17, 2012 (ML113350061)

cc: A. Vietti-Cook, SECY                      T. Boyce, RES  
N. Mamish, OEDO                              M. Orr, RES  
M. Kotzalas, OEDO                            M. Case, RES  
N. Valentine, NRR                            B. Rini, RES  
A. Snyder, NRO

Accession No: **ML12044A221**      Publicly Available Y      Sensitive N  
Viewing Rights:  NRC Users or  ACRS Only or  See Restricted distribution

OFFICE	ACRS	SUNSI Review	ACRS	
NAME	ADias	ADias	EMHackett	
DATE	02/13/12	02/13/12	02/13/12	

OFFICIAL RECORD COPY