



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

April 12, 2011

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

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

SUBJECT: PROPOSED REGULATORY GUIDES DG-1264, DG-1206, DG-1207,
DG-1208, DG-1209, DG-1210, AND DG-1267

During the 582nd meeting of the Advisory Committee on Reactor Safeguards, April 7-9, 2011, the Committee considered the following proposed Regulatory Guides and decided not to review them. The Committee has no objection to the staff's proposal to issue these Regulatory Guides for public comment. The Committee would like to have an opportunity to review the draft final version of these Guides after reconciliation of public comments. No response to this memorandum is required.

- Proposed Revision 2 to Regulatory Guide 1.106 (DG-1264), "Thermal Overload Protection for Electric Motors on Motor-Operated Valves"
- Proposed Revision 1 to Regulatory Guide 1.169 (DG-1206), "Configuration Management Plans for Digital Computer Software Used in Safety Systems of Nuclear Power Plants"
- Proposed Revision 1 to Regulatory Guide 1.170 (DG-1207), "Software Test Documentation for Digital Computer Software Used in Safety Systems of Nuclear Power Plants"
- Proposed Revision 1 to Regulatory Guide 1.171 (DG-1208), "Software Unit Testing for Digital Computer Software Used in Safety Systems of Nuclear Power Plants"
- Proposed Revision 1 to Regulatory Guide 1.172 (DG-1209), "Software Requirements Specifications for Digital Computer Software Used in Safety Systems of Nuclear Power Plants"
- Proposed Revision 1 to Regulatory Guide 1.173 (DG-1210), "Developing Software Life Cycle Processes for Digital Computer Software Used in Safety Systems of Nuclear Power Plants"

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- Proposed Revision 2 to Regulatory Guide 1.168 (DG-1267), "Verification, Validation, Reviews, and Audits for Digital Computer Software Used in Safety Systems of Nuclear Power Plants"

References:

1. Memorandum to Edwin M. Hackett, Draft Regulatory Guide DG-1264, "Thermal Overload Protection for Electric Motors on Motor-Operated Valves," 03/04/2011 (ML110610261)
2. Memorandum to Edwin M. Hackett, Draft Regulatory Guide DG-1206, "Configuration Management Plans for Digital Computer Software Used in Safety Systems of Nuclear Power Plants," 03/04/2011 (ML110601113)
3. Memorandum to Edwin M. Hackett, Draft Regulatory Guide DG-1207, "Software Test Documentation for Digital Computer Software Used in Safety Systems of Nuclear Power Plants," 03/04/2011 (ML110601173)
4. Memorandum to Edwin M. Hackett, Draft Regulatory Guide DG-1208, "Software Unit Testing for Digital Computer Software Used in Safety Systems of Nuclear Power Plants," 03/04/2011 (ML110610155)
5. Memorandum to Edwin M. Hackett, Draft Regulatory Guide DG-1209, "Software Requirements Specifications for Digital Computer Software Used in Safety Systems of Nuclear Power Plants," 03/04/2011 (ML110610160)
6. Memorandum to Edwin M. Hackett, Draft Regulatory Guide DG-1210, "Developing Software Life Cycle Processes for Digital Computer Software Used in Safety Systems of Nuclear Power Plants," 03/04/2011 (ML110610173)
7. Memorandum to Edwin M. Hackett, Draft Regulatory Guide DG-1267, "Verification, Validation, Reviews, and Audits for Digital Computer Software Used in Safety Systems of Nuclear Power Plants," 03/04/2011 (ML110610186)

cc: A. Vietti-Cook, SECY T. Boyce, RES
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