



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

March 12, 2012

MEMORANDUM TO: Andrew L. Bates
Advisory Committee Management Officer

FROM: Alesha Bellinger, Director */RA/*
Program Management, Policy Development, and Analysis
Advisory Committee on Reactor Safeguards

SUBJECT: ACRS COMMITTEE AND CONSULTANT REPORTS

The enclosed documents were prepared by, or for, the Advisory Committee on Reactor Safeguards (ACRS) since the last submission on July 8, 2011.

In accordance with the Federal Advisory Committee Act (PL-92-463) Subsection 10(d) and Section 13, nine copies of each document are being forwarded, one copy for your retention and eight copies to the U.S. Library of Congress.

Enclosures:

1. "ACRS Committee and Consultant Reports - Number 394"
2. "ACRS Committee and Consultant Reports - Number 395"

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ACRS COMMITTEE AND CONSULTANT REPORTS - NUMBER 394

Submitted in Accordance with
Sections 10 and 13
of the
Federal Advisory Committee Act

July 2011

C O N T E N T S

	<u>DATE</u>
I) Summary Report – 585 th Meeting of the Advisory Committee on Reactor Safeguards, July 13-15, 2011	08/18/11
II) REPORTS TO THE CHAIRMAN, NRC	
1) Abdel-Khalik Itr to Jaczko, “Response to the June 8, 2011, EDO Letter Regarding Draft Final Revision 3 of Regulatory Guide (RG) 1.152, Criteria for Use of Computers in Safety Systems of Nuclear Power Plants”	08/11/11
III) LETTERS TO THE EXECUTIVE DIRECTOR FOR OPERATIONS, NRC	
1) Abdel-Khalik Itr to Borchardt, “Topical Report NEDC-33173P, Supplement 2, Parts 1, 2, and 3, “Analysis of Gamma Scan Data and Removal of Safety Limit Minimum Critical Power Ratio (SLMCPR) Margin”	08/11/11
2) Abdel-Khalik Itr to Borchardt, “Request for Waiver of ACRS Review of Final Rule: U.S. Advanced Boiling Water Reactor Aircraft Impact Design Certification Amendment (RIN 3150-AI84)”	07/20/11
IV) MEMORANDA TO THE EXECUTIVE DIRECTOR FOR OPOERATIONS, NRC	
1) Hackett Itr to Borchardt, Information Requested During the April 7, 2011, ACRS Meeting	07/20/11
2) Hackett Itr to Borchardt, Supplement 2 to NUREG-1891	07/20/11
3) Hackett Itr to Borchardt, Proposed Regulatory Guide DG-1270	07/20/11
4) Hackett Itr to Borchardt, Draft Final Regulatory Guide 1.156	07/20/11

ACRS COMMITTEE AND CONSULTANT REPORTS - NUMBER 395

Submitted in Accordance with
Sections 10 and 13
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Federal Advisory Committee Act

September 2011

C O N T E N T S

	<u>DATE</u>
I) "Summary Report – 586 th Meeting of the Advisory Committee on Reactor Safeguards, September 8-10, 2011"	09/27/11
II) REPORTS TO THE CHAIRMAN, NRC	
1) Abdel-Khalik Itr to Jaczko, Revision 19 to the AP1000 Design Control Document and the AP1000 Final Safety Evaluation Report	09/19/11
2) Abdel-Khalik Itr to Jaczko, Proposed Rulemaking to Introduce a Site-Specific Performance Assessment and Human Intrusion Analysis Requirement to 10 CFR Part 61	09/22/11
III) LETTERS TO THE EXECUTIVE DIRECTOR FOR OPERATIONS, NRC	
1) Abdel-Khalik Itr to Borchardt, Draft Final Regulatory Guide 1.115, Revision 2, "Protection Against Turbine Missiles"	09/19/11
2) Abdel-Khalik Itr to Borchardt, Chapters 2, 5, 8, 10, 11, 12, 13, and 16 of the Safety Evaluation Report with Open Items for Certification of the US-APWR Design	09/22/11
IV) LETTER TO THE DIRECTOR, OFFICE OF NUCLEAR REGULATORY RESEARCH, NRC	
1) Abdel-Khalik Itr to Sheron, ACRS Assessment of the Quality of Selected NRC Research Projects - FY 2011	09/19/11
V) MEMORANDA TO THE EXECUTIVE DIRECTOR OF OPERATIONS, NRC	
1) Hackett Itr to Borchardt, "Draft Final Regulatory Guides 1.159, 1.221, and 1.218"	09/21/11
2) Hackett Itr to Borchardt, "Supplement 1 to NUREG-1930, Safety Evaluation Report Related to the License Renewal of Indian Point Nuclear Generating Units 2 and 3"	09/21/11
3) Hackett Itr to Borchardt, "Proposed Regulatory Guide DG-1278"	09/21/11