

April 13, 2007

MEMORANDUM TO: Andrew L. Bates, Advisory Committee Management Officer

FROM: Jenny M. Gallo, Chief Operations Support Branch, ACNW

SUBJECT: ACNW COMMITTEE AND CONSULTANT REPORTS

The enclosed documents were prepared by or for the Advisory Committee on Nuclear Waste since the last submission on November 8, 2006.

In accordance with the Federal Advisory Committee Act (PL92-463) 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.

Attachments:

- 1) "ACNW Committee and Consultant Reports - Number 166"
- 2) "ACNW Committee and Consultant Reports - Number 167"
- 3) "ACNW Committee and Consultant Reports - Number 168"
- 4) Ryan ltr to Klein, DOE Low Dose Radiation Research Workshop dated 11/08/06 -  
(inadvertently omitted from previous submission)

**ACNW COMMITTEE AND CONSULTANT REPORTS - NUMBER 166**

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

**NOVEMBER 2006**

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I)	SUMMARY LETTER	12/26/06
II)	ACNW REPORTS TO THE CHAIRMAN, NRC	
1)	Ryan ltr to Klein, Spent Fuel Transportation Package Response to the Baltimore Tunnel Fire Scenario	11/28/06
2)	Ryan ltr to Klein, Standard Review Plan for Activities Related to U.S. Department of Energy Waste Determinations	12/01/06
III)	ACNW REPORT TO THE EDO	
1)	Larkins memo to Reyes, Draft Proposed Revision to Regulatory Guide 4.15, "Quality Assurance for Radiological Monitoring Programs - Effluent Stream and the Environment"	11/20/06

**ACNW COMMITTEE AND CONSULTANT REPORTS - NUMBER 167**

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

**DECEMBER 2006**

## C O N T E N T S

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I) SUMMARY LETTER ( <b>Revised March 19, 2007</b> )	01/22/07
II) ACNW REPORTS TO THE CHAIRMAN, NRC	
1) Ryan Itr to Klein, Working Group Meeting on Using Monitoring to Build Model Confidence	12/27/06
2) Ryan Itr to Klein, Proposed Revision 1 to Regulatory Guide 1.112, "Calculation of Releases of Radioactive Materials in Gaseous and Liquid Effluents from Light-Water-Cooled Nuclear Power Reactors"	01/04/07
3) Ryan Itr to Klein, Working Group Meeting on Decommissioning Lessons Learned	01/08/07
4) Report of the French Academy of Sciences, "The dose-Effect Relationship and Estimating the Carcinogenic Effects of Low Doses of Ionizing Radiation," dated January 11, 2007	01/22/07
III) ACNW REPORT TO THE EDO	
1) Larkins memo to Sheron, Closure of Generic Safety Issue 196, "Boral Degradation"	12/13/06

**ACNW COMMITTEE AND CONSULTANT REPORTS - NUMBER 168**

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**FEBRUARY 2007**

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I) SUMMARY LETTER ( <b>Revised March 19, 2007</b> )	03/07/07
II) ACNW REPORTS TO THE CHAIRMAN, NRC	
1) Ryan Itr to Klein, Comments on “Draft Recommendation of the International Commission on Radiological Protection,” Dated January 12, 2007	02/28/07

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