

**OFFICIAL USE ONLY – PROPRIETARY INFORMATION**

February 5, 2016

Mr. W. Anthony Nowinowski, Program Manager  
PWR Owners Group, Program Management Office  
Westinghouse Electric Company  
1000 Westinghouse Drive, Suite 380  
Cranberry Township, PA 16066

SUBJECT: AUDIT REPORT REGARDING JUSTIFICATION OF COLD LEG BREAK  
FIBROUS DEBRIS LIMIT DEFINED IN TOPICAL REPORT WCAP-17788-P  
(CAC NO. MF6536)

Dear Mr. Nowinowski:

By letter dated July 17, 2015, the Pressurized Water Reactor Owners Group (PWROG) submitted topical report (TR) WCAP-17788-P, "Comprehensive Analysis and Test Program for GSI-191 [Generic Safety Issue-191] Closure (PA-SEE-1090)" (Agencywide Documents Access and Management System (ADAMS) Accession No. ML15210A668), to the U.S. Nuclear Regulatory Commission (NRC) for review and approval.

The NRC staff conducted a regulatory audit on October 5, 2015, at the Westinghouse Electric Company office in Rockville, Maryland. The audit results will provide additional support for the safety evaluation (SE) of the TR being conducted by the NRC staff. The audit report is enclosed.

Further justification for the fibrous debris limit in the cold leg break methodology was required for the NRC staff to complete a SE of TR WCAP-17788-P. The PWROG intended to submit supplemental information in support of WCAP-17788-P by November 30, 2015 (ADAMS Accession No. ML15245A649). The audit allowed the NRC staff to review the details of the supplemental information to gain confidence that it will include the required justification to complete a SE. (The supplemental information was submitted on November 30, 2015 (ADAMS Accession No. ML15342A067)).

If you have any questions, please contact me at 301-415-4053 or by e-mail at [Jonathan.Rowley@nrc.gov](mailto:Jonathan.Rowley@nrc.gov).

NOTICE: The enclosure transmitted herewith contains proprietary information. When separated from the enclosure, this transmittal document is decontrolled.

Sincerely,

/RA/

Jonathan Rowley, Project Manager  
Licensing Processes Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulations

Project No. 694

Enclosure: Audit Report

**OFFICIAL USE ONLY – PROPRIETARY INFORMATION**

**OFFICIAL USE ONLY – PROPRIETARY INFORMATION**

February 5, 2016

Mr. W. Anthony Nowinowski, Program Manager  
PWR Owners Group, Program Management Office  
Westinghouse Electric Company  
1000 Westinghouse Drive, Suite 380  
Cranberry Township, PA 16066

SUBJECT: AUDIT REPORT REGARDING JUSTIFICATION OF COLD LEG BREAK  
FIBROUS DEBRIS LIMIT DEFINED IN TOPICAL REPORT WCAP-17788-P  
(CAC NO. MF6536)

Dear Mr. Nowinowski:

By letter dated July 17, 2015, the Pressurized Water Reactor Owners Group (PWROG) submitted topical report (TR) WCAP-17788-P, "Comprehensive Analysis and Test Program for GSI-191 [Generic Safety Issue-191] Closure (PA-SEE-1090)" (Agencywide Documents Access and Management System (ADAMS) Accession No. ML15210A668), to the U.S. Nuclear Regulatory Commission (NRC) for review and approval.

The NRC staff conducted a regulatory audit on October 5, 2015, at the Westinghouse Electric Company office in Rockville, Maryland. The audit results will provide additional support for the safety evaluation (SE) of the TR being conducted by the NRC staff. The audit report is enclosed.

Further justification for the fibrous debris limit in the cold leg break methodology was required for the NRC staff to complete a SE of TR WCAP-17788-P. The PWROG intended to submit supplemental information in support of WCAP-17788-P by November 30, 2015 (ADAMS Accession No. ML15245A649). The audit allowed the NRC staff to review the details of the supplemental information to gain confidence that it will include the required justification to complete a SE. (The supplemental information was submitted on November 30, 2015 (ADAMS Accession No. ML15342A067)).

If you have any questions, please contact me at 301-415-4053 or by e-mail at [Jonathan.Rowley@nrc.gov](mailto:Jonathan.Rowley@nrc.gov).

NOTICE: The enclosure transmitted herewith contains proprietary information. When separated from the enclosure, this transmittal document is decontrolled.

Sincerely,  
*/RA/*  
Jonathan Rowley, Project Manager  
Licensing Processes Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulations

Project No. 694

Enclosure: Audit Report

**DISTRIBUTION:**

RidsNrrLADHarrison RidsNrrDssSsib RidsNrrDprPlpb RidsNrrDpr JRowley KHsueh  
PLPB Reading File RidsACRS\_MailCTR RidsNrrDss VCusumano ASmith  
**ADAMS Accession Nos.:** Pkg: ML15350A313; Memo: ML15350A319; Enc.: ML15350A323

<b>OFFCIE</b>	PLPB/PM	PLPB/LA	SSIB/BC	PLPB/BC	PLPB/PM
<b>NAME</b>	JRowley	DHarrison	VCusumano	KHsueh	JRowley
<b>DATE</b>	02/02/2016	2/1/16	02/02/2016	02/04/2016	02/05/2016

OFFICIAL RECORD COPY