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Cc: [Wilkins, Lynnea](#)
Subject: Request for Additional Information: SARGENT & LUNDY, LLC TOPICAL REPORT SL-TR-1A, REVISION 23
Date: Monday, February 08, 2016 2:04:00 PM
Attachments: [image001.png](#)

Randy,

In reviewing the latest revision of SL-TR-1A, the staff have developed the below request for additional information (RAI). To expedite the review process, I am advancing the question in the body of this email and we will document formally once the concurrence process is complete. Please let me know if you have any questions, and when you might be able to provide a response.

Thanks for your help,

Holly Cruz, Project Manager
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NUREG-0800, "Standard Review Plan (SRP) for the Review of Safety Analysis Reports for Nuclear Power Plants: LWR Edition," Chapter 17, "Quality Assurance," SRP Section 17.5, "Quality Assurance Program Description – Design Certification, Early Site Permit and New License Applicants," is used by Nuclear Regulatory Commission (NRC) staff to review and evaluate quality assurance programs.

The Sargent and Lundy (S&L) submittal dated August 14, 2015, containing Revision 23 of SL-TR-1A, Section 00.00, "Introduction," states, in part, that S&L is committed to meeting and implementing the applicable provisions of "NRC Regulatory Issue Summary 2000-18, "Guidance on Managing Quality Assurance Records in Electronic Media," dated October 23, 2000. S&L uses the guidance in this summary except that the versions of the approved Nuclear Information and Record Management Association, Inc. (NIRMA) Technical Guides have been updated."

Chapter 17.00 of SL-TR-1A, Revision 23 addresses the use of NIRMA TG 11-2011, NIRMA TG 15-2011 and NIRMA TG 21-2011.

NRC Regulatory Issue Summary 2000-18, endorses the use of the following NIRMA Technical Guides (TG) when implemented together:

NIRMA TG 11-1998, "Authentication of Records and Media"
NIRMA TG 15-1998, "Management of Electronic Records"

NIRMA TG 16-1998, "Software Configuration Management and Quality Assurance"
NIRMA TG 21-1998, "Electronic Records Protection and Restoration"

Please clarify how NIRMA TG 16, is incorporated in to the Sargent and Lundy quality assurance program and what edition will be used or explain what software configuration management and quality assurance controls are in place.