

ISA Project

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Office of Nuclear Material Safety and Safeguards

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Project History

- 9/19/08 Site ISA Approved
- 5/19/09 License SNM-1097 Renewed
- October 2008: IR 2008-206
 - Moisture trap: questions 'bounding Assumptions'
- May-June 2009: IR 2009-202 & 203
- November 2009: IR 2009-010
 - Proposed violations
- December 2009: pre-Enforcement Conference

Project History

- ISA Action Plan
 - Identify and correct any loss of double contingency
 - Notify NRC if any are found
 - Re-Evaluate PHAs
 - Bounding Assumptions & Design Features
 - Review Conversion, Fabrication, Balance of Plant
 - Full-time ISA manager and Team
 - Periodic meetings

Project History

- June 2010: EA-09-268: NOV & Enforcement Action
 - Some credible scenarios not identified
 - Some criticality scenarios low consequence
 - IROFSs not identified
- July 2010: Reply to NOV & Proposed Corrective Actions
- August 2010: Corrective Actions approved
- August 2010: Request for Amendment
- January 2011: Amendment 1 issued

Project History

- Periodic Meetings
 - April 2011
 - September 2011 (+Assumptions & Boundary Pkgs)
 - November 2011
 - April 2012
 - June 2012 (*FCIX)
 - August 2012