

DEPARTMENT OF ENERGY  
**Memorandum**

DATE: January 26, 2012

REPLY TO  
ATTN OF: John McKenzie, NA-30

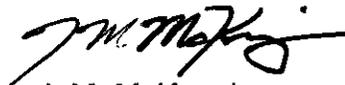
SUBJECT: FY 2012 NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) PLANNING SUMMARY

TO: Timothy G. Lynch, Acting General Counsel

Attached please find the 2012 Annual National Environmental Policy Act (NEPA) Planning Summary for Naval Reactors (NR). This is in accordance with the Department of Energy (DOE) Order 451.1B, Section 4.d. The Naval Nuclear Propulsion Program is a joint Department of Navy and DOE organization responsible for all matters pertaining to U.S. Navy nuclear propulsion, as set forth in Presidential Executive Order 12344, permanently enacted as Public Laws 98-525 (50 USC 2511) and 106-65 (50 USC 2406). The attached summary includes DOE Environmental Assessments (EAs) and Environmental Impact Statements (EISs) only and does not include Department of Navy NEPA documentation.

The attached summary provides a brief description of the status of NEPA compliance activities expected to be prepared in the next 12-24 months. No new DOE EAs are expected to be needed in the next 12 months and no new DOE EISs are expected to be required in the next 24 months.

If you have any questions or need additional information, please contact Amanda Stuhldreher, NR DOE NEPA Compliance Officer at (202)781-6368.



J. M. McKenzie  
Naval Reactors

Attachment: (1) AS STATED

Copy to:  
C. M. Borgstrom, GC-54, FORS  
M. Martin, NA-56, FORS

**Annual NEPA Planning Summary**  
**Status of Ongoing NEPA Compliance Activities: Environmental Assessments**  
**Naval Nuclear Propulsion Program Department of Energy Projects**

Title, Location	Estimated Cost	Estimated NEPA Milestones*	Description
Department of Energy Environmental Assessment for the Kesselring Site Radiological Work and Storage Building  Kesselring Site, West Milton, NY	\$150,000	Determination Date: July 20, 2011 NOI: August 31, 2011 Transmittal to State: ECD April 6, 2012 Draft EA Public Comment Period: ECD May 6, 2012 EA Approval: ECD October 10, 2012 FONSI: ECD December 1, 2012	Demolition of an existing radiological facility and construction of a new radiological work and storage facility in support of maintenance on the operational nuclear prototypes at the Kesselring Site.

**Total Number of Ongoing EAs: 1 Total Estimated Cost: \$150,000**

**\*Include completed and projected NEPA milestones, if known**

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**Annual NEPA Planning Summary**  
**Status of Ongoing NEPA Compliance Activities: Environmental Impact Statements**  
**Naval Nuclear Propulsion Program Department of Energy Projects**

Title, Location	Estimated Cost	Estimated NEPA Milestones*	Description
<p>DOE/EIS-0453</p> <p>Environmental Impact Statement for the Recapitalization of Infrastructure Supporting Naval Spent Nuclear Fuel Handling and Examination at the Idaho National Laboratory</p> <p>Naval Reactors Facility, Idaho National Laboratory</p>	\$8.5 M	<p>Determination Date: March 2009            NOI: July 20, 2010            Scoping: September 3, 2010            Draft: TBD            Hearings: TBD            Final: TBD            ROD: TBD</p>	<p>The Naval Nuclear Propulsion Program is proposing to recapitalize the existing Expanded Core Facility infrastructure at the Idaho National Laboratory to ensure the continued availability of the infrastructure needed to support the transfer, handling, examination, and packaging of naval spent nuclear fuel removed from nuclear-powered aircraft carriers and submarines, as well as from land-based prototype reactors, and the examination of other irradiated materials, for at least the next 40 years. <b>Current status:</b> Based on schedule changes to the Naval spent fuel handling project and the Naval spent fuel examination project, NR is evaluating the option to include only Naval spent fuel handling capability. Future milestone dates are also being re-evaluated.</p>
None		<p>Supplemental Analysis (SA) Determination Date:            SA Approval:</p>	

**Total Number of Ongoing EISs: 1 Total Number of Ongoing SAs: 0 Total Estimated Cost: \$8.5 million**

**\*Include completed and projected NEPA milestones, if known**

**Annual NEPA Planning Summary  
 Environmental Assessments Expected to be Prepared in the Next 12 Months  
 Naval Nuclear Propulsion Program Department of Energy Projects**

Title, Location	Estimated Cost	Estimated NEPA Milestones*	Description
None	NA	Determination Date: NOI: Transmittal to State: Public Comment Period: EA Approval: FONSI:	

**Total Number of EAs to be Prepared: None Total Estimated Cost: NA**

**\*Include projected NEPA milestones, if known**

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**Annual NEPA Planning Summary  
 Environmental Impact Statements Expected to be Completed in the Next 24 Months and Supplemental Analyses  
 Naval Nuclear Propulsion Program Department of Energy Projects**

Title, Location	Estimated Cost	Estimated NEPA Milestones*	Description
None	NA	Determination Date: NOI: Scoping: Draft: Hearings: Final: ROD:	
None	NA	Supplemental Analysis (SA) Determination Date: SA Approval:	

**Total Number of EISs to be Prepared: None    Total Estimated Cost: NA**

**\*Include projected NEPA milestones, if known**

**Annual NEPA Planning Summary  
Mitigation Action Plan (MAP) Tracking  
Naval Nuclear Propulsion Program Department of Energy Projects**

<b>Title, Location, Document Number</b>	<b>Key Dates in MAP Implementation*</b>	<b>Discussion of Mitigation Commitments and Implementation Status</b>
None	ROD/FONSI Date: MAP Date: Mitigation report 1 date: Mitigation report 2 date: Mitigation report 3 date::	

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