United States Government Department of Energy

memorandum

DATE: JAN 2 7 2012

REPLY TO ATTN OF: NE-31

SUBJECT: Office of Nuclear Energy (NE) Annual National Environmental Policy Act (NEPA) Planning Summary for Calendar Year (CY) 2012

TO: Timothy Lynch, Acting General Counsel

In response to your memorandum dated December 5, 2011, and in accordance with Department of Energy Order 451.1B, *NEPA Compliance Program*, NE has determined that there are no ongoing or projected NEPA reviews at NE Headquarters which merit inclusion in the Annual NEPA Planning Summary for CY 2012. The EIS for the Consolidation of Nuclear Operations Related to Production of Radioisotope Power Systems was put on hold in 2005 pending exploration of other courses of action by the program office; however, it will be included in this summary until it is canceled via a formal *Federal Register* notice.

The Idaho Operations Office will submit a separate planning summary that addresses NEPA actions underway and planned for the entire Idaho National Laboratory Site, which includes Office of Environmental Management activities.

If you have any questions, please contact Michael Worley, Director for Integrated Safety and Program Assurance, at 301-903-2915, or Rajendra Sharma, NE NEPA Compliance Officer, at 301-903-2899.

Peter B. Lyons
Assistant Secretary
for Nuclear Energy

Attachment

cc: Carol Borgstrom, GC

JAN 3 0 2012

Annual NEPA Planning Summary

Environmental Assessments Ongoing or Expected to be Prepared in the Next 12 Months

Office of Nuclear Energy

2012

Title, Location, Document Number	Estimated Cost	Estimated Schedule (NEPA Milestones)		Description
No Environmental Assessments are ongoing or expected to be prepared in the next 12 months.		EA Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		EA Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		EA Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		EA Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		EA Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		EA Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
	Total Estimated Cost			
	$0			Office of Nuclear Energy Annual NEPA Planning Summary 2012

Annual NEPA Planning Summary

Environmental Impact Statements Ongoing or Expected to be Prepared in the Next 24 Months

Office of Nuclear Energy

2012

Title, Location, Document Number	Estimated Cost	Estimated Schedule (NEPA Milestones)		Description
Environmental Impact Statement for the Proposed Consolidation of Nuclear Operations Related to Production of Radioisotope Power Systems	$3,050,000	EIS Determination Date:	2002 July	The proposed action is to consolidate nuclear operations related to production of radioisotope power systems for space and national security missions. These systems provide heat and electricity in remote harsh environments by converting the decay heat from Pu-238 into electricity via static or dynamic power conversion systems. These power systems have enabled various space missions and important national security applications. Completion of this EIS is on hold.
		NOI:	2004 November	
		Scoping:	2004 December	
		Draft	2005 June	
		Hearings	2005 July	
		Final	TBD	
		ROD	TBD	
No other Environmental Impact Statements are expected to be prepared in the next 24 months.		EIS Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		EIS Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		EIS Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Supplement Analysis:		
		SA Determination Date:		
		Approval:		
		Supplement Analysis:		
		SA Determination Date:		
		Approval:		
	Total Estimated Cost		3,050,000	
	$3,050,000			Office of Nuclear Energy Annual NEPA Planning Summary 2012