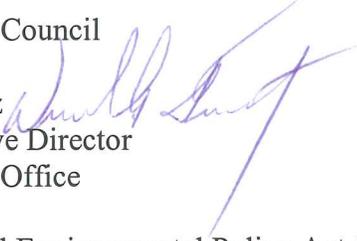




Department of Energy

Washington, DC 20585

MEMORANDUM FOR: Sean A. Lev
Acting General Council

FROM: David G. Frantz 
Acting Executive Director
Loan Programs Office

SUBJECT: Annual National Environmental Policy Act (NEPA) Planning
Summary

In response to your December 5, 2011 memorandum, attached is the 2012 Annual NEPA Planning Summary for the Loan Programs Office.

If you have any questions regarding the Summary, please contact Matthew C. McMillen, NEPA Compliance Officer, Loan Programs Office at 202-586-7248.

Attachments

cc: Matthew McMillen, Director, Environmental Compliance Division, Loan Programs
Carol Borgstrom, GC-54



Annual NEPA Planning Summary

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

Loan Programs Office

Dec-11

Title, Location, Document Number	Estimated Cost	Estimated Schedule (NEPA Milestones)	Description
Tucson Solar; AZ - DOE/EA-1873		EA Determination Date: 3/7/2011 Transmittal to State: _____ EA Approval: _____ FONSI: _____	20 MW solar photovoltaic power plant near Tucson, AZ. Cancelled
Bishop Hill Wind; Henry Co., IL	N/A	EA Determination Date: 10-Nov-10 Transmittal to State: _____ EA Approval: _____ FONSI: _____	200 MW wind farm in the vicinity of historic Bishop Hill, IL Cancelled
Spring Valley Wind; NV - DOE/EA-1877	N/A	EA Determination Date: 8/23/2010 Transmittal to State: _____ EA Approval: _____ FONSI: _____	150 MW wind farm in Spring Valley, Nevada. DOE to adopt BLM EA. Cancelled
San Emidio; Washoe Co., NV	N/A	EA Determination Date: 2/28/2011 Transmittal to State: _____ EA Approval: _____ FONSI: _____	35 MW geothermal power plant. DOE to prepare a supplement to BLM EA. Cancelled
Taylor Biomass; Montgomery, NY - DOE/EA-1841	N/A	EA Determination Date: 10/19/2010 Transmittal to State: _____ EA Approval: _____ FONSI: _____	Municipal solid waste biomass gasification to energy facility on a 95-acre recycling center in Orange County, New York.
URV USA Foundry; Eaton Rapids, MI	N/A	EA Determination Date: 2/2011 Transmittal to State: _____ EA Approval: _____ FONSI: _____	Foundry to produce castings for wind turbine housings. Cancelled
Bottle Rock Geothermal; Lake Co., CA	N/A	EA Determination Date: _____ Transmittal to State: _____ EA Approval: _____ FONSI: _____	55 MW geothermal steam power plant in Lake County, California. DOE to adopt BLM EA. Cancelled

Molycorp Rare Earth Magnet; Mountain Pass, CA - DOE/EA-1883	N/A	EA Determination Date: 3/28/2011 Transmittal to State: EA Approval: FONSI:	Manufacturing facility to produce components from rare earth oxides, metals and alloys at an existing mine in Mountain Pass, California. Cancelled
Amonix Southwest Solar; CA and AZ - DOE/EA-1878	N/A	EA Determination Date: 4/1/2011 Transmittal to State: EA Approval: FONSI:	Construction of a 12 MW Swan photovoltaic solar power plant in Tucson, Arizona, and a 5 MW photovoltaic solar power plant in Palmdale, California.
Exergonix; Lee's Summit, MO	N/A	EA Determination Date: 2/2011 Transmittal to State: EA Approval: FONSI:	Construction of an energy storage system assembly facility. Cancelled
Montana Biofuels; Great Falls, MT	N/A	EA Determination Date: 2/2012 Transmittal to State: EA Approval: FONSI:	Construction of biofuels production facility.
Northern Power (Heritage Garden Wind); Delta Co, MI	N/A	EA Determination Date: 2/2012 Transmittal to State: EA Approval: FONSI:	13 Turbine, 28.6 Megawatt wind farm near Lake Michigan shore in the Upper Peninsula of Michigan
NRG St. Lucie Energy Project; St. Lucie Co., FL - DOE/EA-1874	N/A	EA Determination Date: 3/11/2011 Transmittal to State: EA Approval: FONSI:	25 Megawatt municipal solid waste plasma gasification facility
	Total Estimated Cost \$0		

Annual NEPA Planning Summary

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

Loan Programs Office
Dec-11

Title, Location, Document Number	Estimated Cost	Estimated Schedule (NEPA Milestones)	Description
Mississippi Gasification; Pascagoula, MS - DOE/EIS-0428	N/A	Determination Date:	Petcoke gasification for synthetic natural gas production
		NOI:	
		Scoping:	
		Draft	
		Hearings	
Indiana Gasification; Rockport, IN - DOE/EIS-0429	N/A	Determination Date:	Coal gasification for synthetic natural gas production
		NOI:	
		Scoping:	
		Draft	
		Hearings	
Medicine Bow Coal to Liquids; Medicine Bow, WV - DOE/EIS-0432	N/A	Determination Date:	Coal-to-liquids
		NOI:	
		Scoping:	
		Draft	
		Hearings	
Taylorville Energy Center; Taylorville, IL - DOE/EIS-0430	N/A	Determination Date:	Coal gasification for synthetic natural gas production
		NOI:	
		Scoping:	
		Draft	
		Hearings	
AREVA Eagle Rock; Bonneville Co., ID - DOE/EIS-0471	N/A	Determination Date:	Nuclear fuel enrichment facility; DOE to adopt Nuclear Regulatory Commission's EIS
		NOI:	
		Scoping:	
		Draft	
		Hearings	
Vogtle Power Plant; Waynesboro, GA	N/A	Determination Date:	Nuclear power plant expansion project. DOE to adopt Nuclear Regulatory Commission's EIS
		NOI:	
		Scoping:	
		Draft	
		Hearings	