

**MATTERS TO BE CONSIDERED:****Friday, November 7, 2003***Open Session (2:30 p.m. to 3:30 p.m.)*

Review of the Draft Report in Response to Section 22 of the NSF Authorization Act (December, 2002).

**FOR FURTHER INFORMATION CONTACT:**

Michael P. Crosby, Executive Office, NSB, (703) 292-7000, <http://www.nsf.gov/nsb>.

**Michael P. Crosby,**  
*Executive Officer.*

[FR Doc. 03-27488 Filed 10-28-03; 1:03 pm]

**BILLING CODE 7555-01-M**

**NUCLEAR REGULATORY COMMISSION****[Docket No. 52-007]****Exelon Generation Company, LLC; Notice of Acceptance of Application for Early Site Permit for the Clinton ESP Site**

On September 25, 2003, the Nuclear Regulatory Commission (NRC, the Commission) received an application from Exelon Generation Company, LLC (Exelon) filed pursuant to Section 103 of the Atomic Energy Act and 10 CFR Part 52, for an early site permit (ESP) for property co-located with the existing Clinton Power Station facility near Clinton, Illinois, hereafter identified as the Clinton ESP site. A notice of receipt and availability of this application was previously published in the **Federal Register** (68 FR 61020; October 24, 2003).

An applicant may seek an ESP in accordance with Subpart A of 10 CFR Part 52 separate from the filing of an application for a construction permit (CP) or combined license (COL) for a nuclear power facility. The ESP process allows resolution of issues relating to siting. At any time during the period of an ESP (up to 20 years), the permit holder may reference the permit in a CP or COL application.

The NRC staff has determined that Exelon has submitted information in accordance with 10 CFR Part 52 that is sufficiently complete and acceptable for docketing. The Docket Number established for this application is 52-007. The NRC staff will perform a detailed technical review of the application, and docketing of the ESP application does not preclude the NRC from requesting additional information from the applicant as the review proceeds, nor does it predict whether the Commission will grant or deny the application. The Commission will

conduct a hearing in accordance with 10 CFR 52.21 and will receive a report on the application from the Advisory Committee on Reactor Safeguards in accordance with 10 CFR 52.23. If the Commission then finds that the application meets the applicable standards of the Atomic Energy Act and the Commission's regulations, and that required notifications to other agencies and bodies have been made, the Commission will issue an ESP, in the form and containing conditions and limitations that the Commission finds appropriate and necessary.

In accordance with 10 CFR Part 51, the Commission will also prepare an environmental impact statement for the proposed action. Pursuant to 10 CFR 51.26, and as part of the environmental scoping process, the staff intends to hold a public scoping meeting. Detailed information regarding this meeting will be included in a future **Federal Register** notice.

Finally, the Commission will announce, in a future **Federal Register** notice, the opportunity to petition for leave to intervene in the hearing required for this application by 10 CFR 52.21.

A copy of the Exelon ESP application is available for public inspection at the Commission's Public Document Room (PDR), located at One White Flint North, 11555 Rockville Pike (first floor), Rockville, Maryland. It is also accessible electronically from the Agencywide Documents Access and Management System (ADAMS) Public Electronic Reading Room on the Internet at the NRC Web site, <http://www.nrc.gov/reading-rm/adams.html>. The accession number for the application is ML032721596. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the NRC Public Document Room staff by telephone at 1-800-397-4209, 301-415-4737, or by e-mail to [pdr@nrc.gov](mailto:pdr@nrc.gov). The application is also available to local residents at the Vespasian Warner Public Library in Clinton, Illinois.

Dated at Rockville, Maryland this 27th day of October 2003.

For the Nuclear Regulatory Commission.

**James E. Lyons,**

*Program Director, New, Research and Test Reactors Program, Division of Regulatory Improvement Programs, Office of Nuclear Reactor Regulation.*

[FR Doc. 03-27329 Filed 10-29-03; 8:45 am]

**BILLING CODE 7590-01-P**

**NUCLEAR REGULATORY COMMISSION****[Docket Nos. 50-348 and 50-364]****Southern Nuclear Operating Company (SNC), Joseph M. Farley Nuclear Plant, Units 1 and 2; Notice of Acceptance for Docketing of the Application Regarding Renewal of Facility Operating License Nos. NPF-2 and NPF-8 for an Additional 20-Year Period**

The U.S. Nuclear Regulatory Commission (NRC or the Commission) is considering an application for the renewal of Operating License Nos. NPF-2 and NPF-8, which authorize the Southern Nuclear Operating Company (SNC) to operate Joseph M. Farley Nuclear Plant, Units 1 and 2, at 2775 megawatts thermal. The renewed licenses would authorize the applicant to operate Farley Nuclear Plant, Units 1 and 2, for an additional 20-years beyond the period specified in the current licenses. The current operating licenses for Joseph M. Farley Nuclear Plant, Units 1 and 2, will expire on June 25, 2017, and March 31, 2021, respectively.

On September 15, 2003, the Commission's staff received an application from the SNC, filed pursuant to 10 CFR Part 54, to renew the Operating License Nos. NPF-2 and NPF-8 for Joseph M. Farley Nuclear Plant, Units 1 and 2. A Notice of Receipt and Availability of the license renewal application, "Southern Nuclear Operating Company, Joseph M. Farley Nuclear Plant; Notice of Receipt and Availability of Application for Renewal of Facility Operating License Nos. NPF-2 and NPF-8 for an Additional 20-Year Period," was published in the **Federal Register** on October 6, 2003 (68 FR 57715).

The Commission's staff has determined that SNC has submitted information in accordance with 10 CFR 54.19, 54.21, 54.22, 54.23, and 51.53(c) that is sufficiently complete and acceptable for docketing. The current Docket Nos. 50-348 and 50-364 for Operating License Nos. NPF-2 and NPF-8, respectively, will be retained. The Commission's staff will perform a detailed technical review of the application. The docketing of the renewal application does not preclude requesting additional information as the review proceeds, nor does it predict whether the Commission will grant or deny the application.

Before issuance of each requested renewed license, the NRC will have made the findings required by the Atomic Energy Act of 1954, as amended (the Act), and the NRC's rules and regulations. In accordance with 10 CFR

54.29, the NRC will issue a renewed license on the basis of its review if it finds that actions have been identified and have been or will be taken with respect to (1) managing the effects of aging during the period of extended operation on the functionality of structures and components that have been identified as requiring aging management review, and (2) time-limited aging analyses that have been identified as requiring review, such that there is reasonable assurance that the activities authorized by the renewed license will continue to be conducted in accordance with the current licensing basis (CLB), and that any changes made to the plant's CLB comply with the Act and the Commission's regulations.

Additionally, in accordance with 10 CFR 51.95(c), the NRC will prepare an environmental impact statement that is a supplement to the Commission's NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Power Plants," dated May 1996. Pursuant to 10 CFR 51.26, and as part of the environmental scoping process, the staff intends to hold a public scoping meeting. Detailed information regarding this meeting will be included in a future **Federal Register** notice. The Commission also intends to hold public meetings to discuss the license renewal process and the schedule for conducting the review. The Commission will provide prior notice of these meetings.

Finally, the Commission will announce in a future **Federal Register** notice, in accordance with the provisions of 10 CFR 2.105, the opportunity to request a hearing and to file a petition for leave to intervene.

Detailed information about the license renewal process can be found under the Nuclear Reactors icon on the NRC's Web page at <http://www.nrc.gov/reactors/operating/licensing/renewal.html>. A copy of the application to renew the operating licenses for Joseph M. Farley Nuclear Plant, Units 1 and 2, is available for public inspection at the Commission's Public Document Room (PDR), located at One White Flint North, 11555 Rockville Pike (first floor), Rockville, Maryland, 20855-2738, and on the NRC's Web page at <http://www.nrc.gov/reactors/operating/licensing/renewal/applications/farley.html> while the application is under review. The NRC maintains an Agencywide Documents Access and Management System (ADAMS), which provides text and image files of NRC's public documents. A copy of the application to renew the operating licenses for Joseph M. Farley Nuclear Plant, Units 1 and 2, is also available

electronically through the NRC's Electronic Reading Room on the Internet at <http://www.nrc.gov/reading-rm/adams.html> under ADAMS Accession Number ML032721356. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the NRC Public Document Room (PDR) Reference staff at 1-800-397-4209, 301-415-4737 or by e-mail to [pdr@nrc.gov](mailto:pdr@nrc.gov).

The staff has verified that a copy of the license renewal application for the Joseph M. Farley Nuclear Plant, Units 1 and 2, is also available to local residents near the Farley Nuclear Plant at the Houston Love Memorial Library, 212 West Burdeshaw Street, Dothan, Alabama 36303-4421.

Dated at Rockville, Maryland, this 24th day of October 2003.

For the Nuclear Regulatory Commission.

**Samson S. Lee,**

*Acting Program Director, License Renewal and Environmental Impacts Program, Division of Regulatory Improvement Programs, Office of Nuclear Reactor Regulation.*

[FR Doc. 03-27332 Filed 10-29-03; 8:45 am]

**BILLING CODE 7590-01-P**

## **NUCLEAR REGULATORY COMMISSION**

**[Docket Nos: (Redacted), License Nos: (Redacted), EA (Redacted)]**

### **In the Matter of All Power Reactor Licensees and Research Reactor Licensees Who Transport Spent Nuclear Fuel; Order Modifying License (Effective Immediately)**

#### **I**

The licensees identified in Attachment 1 to this Order have been issued a specific license by the U.S. Nuclear Regulatory Commission (NRC or Commission) authorizing the possession of spent nuclear fuel and a general license authorizing the transportation of spent nuclear fuel [in a transportation package approved by the Commission] in accordance with the Atomic Energy Act of 1954, as amended, and 10 CFR Parts 50 and 71. This Order is being issued to all such licensees who transport spent nuclear fuel. Commission regulations for the shipment of spent nuclear fuel at 10 CFR 73.37(a) require these licensees to maintain a physical protection system that meets the requirements contained in 10 CFR 73.37(b), (c), (d), and (e).

#### **II**

On September 11, 2001, terrorists simultaneously attacked targets in New York, NY, and Washington, DC, utilizing large commercial aircraft as weapons. In response to the attacks and intelligence information subsequently obtained, the Commission issued a number of Safeguards and Threat Advisories to its licensees in order to strengthen licensees' capabilities and readiness to respond to a potential attack on a nuclear facility or regulated activity. The Commission has also communicated with other Federal, State and local government agencies and industry representatives to discuss and evaluate the current threat environment in order to assess the adequacy of security measures at licensed facilities. In addition, the Commission has been conducting a comprehensive review of its safeguards and security programs and requirements.

As a result of its consideration of current safeguards and security plan requirements, as well as a review of information provided by the intelligence community, the Commission has determined that certain additional security measures are required to be implemented by licensees as prudent, interim measures, to address the current threat environment in a consistent manner. Therefore, the Commission is imposing requirements, as set forth in Attachment 2 of this Order, on all licensees identified in Attachment 1 of this Order.<sup>1</sup> These additional security requirements, which supplement existing regulatory requirements, will provide the Commission with reasonable assurance that the common defense and security continue to be adequately protected in the current threat environment. These requirements will remain in effect until the Commission determines otherwise.

The Commission recognizes that licensees may have already initiated many of the measures set forth in Attachment 2 to this Order in response to previously issued Safeguards and Threat Advisories or on their own. It is also recognized that some measures may not be possible or necessary for all shipments of spent nuclear fuel, or may need to be tailored to accommodate the licensees' specific circumstances to achieve the intended objectives and avoid any unforeseen effect on the safe transport of spent nuclear fuel.

Although the additional security measures implemented by licensees in response to the Safeguards and Threat

<sup>1</sup> Attachments 1 and 2 contain SAFEGUARDS INFORMATION and will not be released to the public.