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Status of License Renewal Applications and Industry Activities

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Plant Applications for License Renewal

Completed Applications:

(includes Application, Review Schedule, Supplemental Environmental Impact Statement, and Safety Evaluation Report)

- Calvert Cliffs, Units 1 and 2
- Oconee Nuclear Station, Units 1, 2 and 3
- Arkansas Nuclear One, Unit 1
- Edwin I. Hatch Nuclear Plant, Units 1 and 2
- Turkey Point Nuclear Plant, Units 3 and 4
- North Anna, Units 1 and 2, and Surry, Units 1 and 2
- Peach Bottom, Units 2 and 3
- St. Lucie, Units 1 and 2
- Fort Calhoun Station, Unit 1
- McGuire, Units 1 and 2, and Catawba, Units 1 and 2
- H.B. Robinson Nuclear Plant, Unit 2
- R.E. Ginna Nuclear Power Plant, Unit 1
- V.C. Summer Nuclear Station, Unit 1
- Dresden, Units 2 and 3, and Quad Cities, Units 1 and 2
- Farley, Units 1 and 2
- Arkansas Nuclear One, Unit 2
- D.C. Cook, Units 1 and 2
- Millstone, Units 2 and 3
- Point Beach, Units 1 and 2
- Browns Ferry, Units 1, 2, and 3
- Brunswick, Units 1 and 2
- Nine Mile Point, Units 1 and 2
- Monticello
- Palisades
- James A. FitzPatrick

- Wolf Creek, Unit 1
- Harris, Unit 1
- Oyster Creek
- Vogtle, Units 1 and 2
- Three Mile Island, Unit 1
- Beaver Valley, Units 1 and 2
- Susquehanna, Units 1 and 2
- Cooper Nuclear Station
- Duane Arnold Energy Center
- Kewaunee Power Station
- Vermont Yankee Nuclear Power Station
- Palo Verde, Units 1, 2, and 3
- Prairie Island, Units 1 and 2
- Salem, Units 1 and 2



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Applications Currently Under Review:

- Pilgrim 1, Unit 1 - Application received January 27, 2006
- Indian Point, Units 2 and 3 - Application received April 30, 2007
- Crystal River, Unit 3 - Application received December 18, 2008
- Hope Creek - Application received August 18, 2009
- Diablo Canyon, Units 1 and 2 - Application received November 24, 2009
- Columbia Generating Station - Application received January 20, 2010
- Seabrook Station, Unit 1 - Application received June 1, 2010
- Davis-Besse Nuclear Power Station, Unit 1 - Application received August 30, 2010
- South Texas Project, Units 1 and 2 – Application received October 28, 2010
- Limerick Generating Station, Units 1 and 2 – Application received June 22, 2011



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Future Submittals of Applications:

Fiscal Year	No.	Renewal Application	Applicant	Letter of Intent (ADAMS Accession No.)	Submission Date
2012	1	Callaway Plant, Unit 1	AmerenUE	ML083370203	Oct. to Dec. 2011
	2	Grand Gulf Nuclear Station, Unit 1	Entergy Nuclear, Inc.	ML11188A084	Oct. to Dec. 2011
2013	1	Strategic Teaming and Resource Sharing (STARS) No. 7	Un-named	ML080590377	Oct. to Dec. 2012
	2	Sequoyah Nuclear Plant, Unit 1 and Unit 2	Tennessee Valley Authority	ML11147A159	Jan. to Mar. 2013
	3	Byron Station, Units 1 and 2/Braidwood Station, Units 1 and 2	Exelon Generation Company, LLC	ML110450529	Apr. to June 2013
	4	Strategic Teaming and Resource Sharing (STARS) No. 6	Un-named	ML062550111	July to Sept. 2013

2014	1	Waterford Steam Electric Station, Unit 3	Entergy Nuclear, Inc.	ML11188A084	Jan. to Mar. 2014
2015	1	River Bend Station, Unit 1	Entergy Nuclear, Inc.	ML11188A084	Oct. to Dec. 2014
	2	Perry Nuclear Power Plant, Unit 1	FirstEnergy Nuclear Operating Company	ML102110085	Dec. 2014
	3	Un-named Exelon Plant	Exelon Generation Company, LLC	ML110450529	Jan. to Mar. 2015
2017	1	Un-named Exelon Plant	Exelon Generation Company, LLC	ML110450529	Jan. to Mar. 2017

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Owners' Groups

Babcock & Wilcox -- The Babcock & Wilcox Owners Group, representing five operating B&W plants, has formulated a generic license renewal program. The B&W Owners Group has submitted generic license renewal reports on the reactor coolant system piping, the pressurizer, the reactor pressure vessel, and reactor vessel internals.

Westinghouse -- The Westinghouse Owners Group also has programs for license renewal and has submitted technical reports on the aging management activities for the reactor coolant system supports, the pressurizer, the Class I piping, the containment structure, and the reactor vessel internals.

General Electric -- The Boiling Water Reactor Owners Group submitted a generic technical report on the containment structure and is currently concentrating their efforts on reports related to the vessel internals program.

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Industry Activities

Nuclear Energy Institute (NEI) -- Industry representatives also participate in working groups and technical committees, coordinated by the Nuclear Energy Institute, to address generic technical and process issues, and to develop additional guidance related to scoping and aging management programs. The NRC has established a formal feedback process by which the resolution of the generic renewal issues and lessons learned during the review of the initial renewal applications is documented and included in revisions to the implementation guidance. These activities are expected to improve the efficiency and effectiveness of future license renewal reviews.

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Subscribe to License Renewal Correspondence for a Specific Plant

To subscribe to all outgoing public correspondence for a specific license renewal application by e-mail, simply go to our Operating Reactors Correspondence page enter your email address, name, select the plant(s) of interest and Subscribe. This correspondence will include **all** publicly available information for a specific plant.

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