

April 19, 2006

LICENSEE: Exelon Generation Company, LLC

FACILITY: Byron Station, Units 1 and 2

SUBJECT: SUMMARY OF THE APRIL 10, 2006, PUBLIC MEETING TO DISCUSS THE
BYRON UNITS 1 AND 2 END-OF-CYCLE PLANT PERFORMANCE
ASSESSMENT

On April 10, 2006, the Nuclear Regulatory Commission (NRC) held a public meeting at the Byron Station Training Center in Byron, IL. The meeting was between NRC Region III management and Exelon Generation Company management to discuss the NRC's assessment of Byron Unit 1 and 2's safety performance for the period from January 1 through December 31, 2005. The meeting notice and NRC presentation can be found in the Agencywide Documents Access and Management System (ADAMS) as ML060860486 and ML061090493, respectively. A list of principal NRC and licensee meeting participants can be found in the attached Enclosure.

The NRC began the meeting with an overview of the NRC's Reactor Oversight Program (ROP), national ROP results, and the Action Matrix in general. This was followed by a discussion of the NRC's assessment of Byron Unit 1 and 2's performance in calendar year 2005, which was documented in the March 2, 2006, end-of-cycle assessment letter, as ML060610443. As part of this regulatory performance meeting, Exelon briefly responded to the NRC's assessment. At the end of the meeting, members of the public were given the opportunity to ask questions of NRC officials and Exelon representatives.

Sincerely,

/RA by Mark A. Wilk for/

Richard A. Skokowski, Chief
Projects Branch 3
Division of Reactor Projects

Docket Nos. 50-454; 50-455
License Nos. NPF-37; NPF-66

Enclosure: As Stated

See Attached Distribution

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OFFICE	RIII		RIII				
NAME	MWilk:ntp		RSkokowski *MAW for				
DATE	04/19/06		04/19/06				

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cc w/encl: Site Vice President - Byron Station
 Plant Manager - Byron Station
 Regulatory Assurance Manager - Byron Station
 Chief Operating Officer
 Senior Vice President - Nuclear Services
 Vice President - Mid-West Operations Support
 Vice President - Licensing and Regulatory Affairs
 Director Licensing
 Manager Licensing - Braidwood and Byron
 Senior Counsel, Nuclear
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Meeting Participants

NRC

R. Skokowski, Chief, Branch 3, Division of Reactor Projects
R. Kuntz, Program Manager, NRR
B. Bartlett, Senior Resident Inspector, Byron
R. Ng, Resident Inspector, Byron

Exelon Generation Company

D. Hoots, Site Vice President
M. Snow, Plant Manager
J. Bauer, Corporate Licensing
B. Kouba, Nuclear Oversight Manager
B. Kartheiser, Public Affairs
Other members of licensee staff

Local Officials

M. Lewis, Fire Chief, Byron Fire Department

Media

V. Wells, Ogle County Newspapers

Public

R. and H. Johnson, Byron residents
B. Meyer, Professional Reactor Operator Society