



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, IL 60532-4352

July 23, 2012

**LICENSEE:** Exelon Generation Company, LLC

**FACILITY:** Byron Station, Units 1 and 2

**SUBJECT:** SUMMARY OF THE JULY 18, 2012, PUBLIC MEETING TO DISCUSS THE  
BYRON STATION, UNITS 1 AND 2, END-OF-CYCLE PLANT PERFORMANCE  
ASSESSMENT

On July 18, 2012, the Nuclear Regulatory Commission (NRC) held a public meeting at the Byron Station Training Building. The meeting was between NRC Region III management and Exelon Generation Company management to discuss the NRC's assessment of the safety performance of Byron Station, Units 1 and 2, for the period from January 1 through December 31, 2011. The meeting notice and NRC presentation can be found in the Agencywide Documents Access and Management System (ADAMS) as ML12177A407 and ML12201A315, respectively. A list of principal NRC and licensee meeting participants can be found in the 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 the performance of Byron Station, Units 1 and 2, in calendar year 2011, which was documented in the March 5, 2012, end-of-cycle assessment letter, as ML12065A108. As part of this regulatory performance meeting, Exelon briefly responded to the NRC's assessment. The licensee presentation can be found in ADAMS under ML12201A321. At the end of the meeting, members of the public were given the opportunity to ask questions of NRC officials. A list of principal meeting attendees can be found in the attached enclosure.

Sincerely,

**/RA/**

Eric R. Duncan, Chief  
Branch 3  
Division of Reactor Projects

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

**Enclosure:** As Stated

**cc w/encl:** Distribution via ListServ™



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DOCUMENT NAME: G:\DRPIII\1-Secy\1-Work In Progress\EOC CY 2011 (Issued 2012)  
Meeting Summary & Slides\Byron 2011 EOC Public Meeting Summary.docx

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Meeting Participants

NRC

K. O'Brien, Acting Deputy Director, Division of Reactor Projects, Region III  
E. Duncan, Chief, Branch 3, Division of Reactor Projects, Region III  
B. Bartlett, Senior Resident Inspector, Byron  
J. Robbins, Resident Inspector, Byron  
H. Logaras, Government Liaison Specialist, Region III  
V. Mitlyng, Senior Public Affairs Officer, Region III  
T. Daun, Reactor Engineer, Branch 3, Division of Reactor Projects, Region III

Exelon Generation Company - Byron Station

T. Tulon, Site Vice President  
W. Spahr, Maintenance Director

Other Attendees

B. Quigley, Member of the Public  
D. Bartlett, Member of the Public  
S. Davis, Member of the Public  
D. Kraft, Member of the Public  
T. Hulbert, Exelon  
K. Lopykinski, Exelon  
W. Feimster, Exelon  
C. Keller, Exelon  
P. Dempsey, Exelon  
D. Coltman, Exelon  
B. Askren, Exelon  
C. Wilson, Exelon  
S. Kerr, Exelon  
S. Swanson, Byron Station  
D. Gudger, Byron Station  
D. Spitzer, Byron Station  
S. Gackstetter, Byron Station  
A. Creamean, Byron Station  
B. Barton, Byron Station

Letter to Exelon Generation Company, LLC, from E. Duncan dated July 23, 2012.

SUBJECT: SUMMARY OF THE JULY 18, 2012, PUBLIC MEETING TO DISCUSS THE  
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ASSESSMENT

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