



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, IL 60532-4352

August 19, 2013

LICENSEE: Exelon Generation Company, LLC  
FACILITY: Byron Station, Units 1 and 2  
SUBJECT: SUMMARY OF THE AUGUST 14, 2013 PUBLIC MEETING TO DISCUSS THE  
BYRON STATION, UNITS 1 AND 2, END-OF-CYCLE PLANT PERFORMANCE  
ASSESSMENT

On August 14, 2013, 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, 2012. The meeting notice and NRC presentation can be found in the Agencywide Documents Access and Management System (ADAMS) as ML13150A385 and ML13227A392, 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 2012, which was documented in the March 4, 2013, end-of-cycle assessment letter, as ML13063A147. As part of this regulatory performance meeting, Exelon briefly responded to the NRC's assessment. The licensee presentation can be found in ADAMS under ML13227A389. 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; 50-455  
License Nos. NPF-37; NPF-66

Enclosure:  
As Stated

cc w/encl: Distribution via ListServ™

## Meeting Participants

### Nuclear Regulatory Commission

E. Duncan, Chief, Branch 3, Division of Reactor Projects, Region III  
B. Bartlett, Senior Resident Inspector, Byron  
J. Robbins, Resident Inspector, Byron  
P. Chandrathil, Public Affairs Officer, Region III Field Office  
B. Boston, Reactor Engineer, Branch 3, Division of Reactor Projects, Region III

### Exelon Generation Company - Byron Station

R. Kearney, Site Vice President  
B. Youman, Plant Manager

### Members of the Public

D. Bartlett  
B. Theis

### State and Local Government

C. Settles, Illinois Emergency Management Agency

### Other Exelon Attendees

D. Brindle  
T. Chalmers  
G. Dudek  
W. Feimster  
E. Hernandez  
S. Kerr  
D. Spitzer



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| NAME   | RNg:mvt  | EDuncan  |      |  |
| DATE   | 08/19/13 | 08/19/13 |      |  |

**OFFICIAL RECORD COPY**

Letter to Exelon Generation Company from E. Duncan dated August 19, 2013

SUBJECT: SUMMARY OF THE AUGUST 14, 2013 PUBLIC MEETING TO DISCUSS THE  
BYRON STATION, UNITS 1 AND 2, END-OF-CYCLE PLANT PERFORMANCE  
ASSESSMENT

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