



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

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

May 17, 2011

**LICENSEE:** Exelon Generation Company, LLC

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

**SUBJECT:** SUMMARY OF THE MAY 12, 2011, PUBLIC MEETING TO DISCUSS THE  
BRAIDWOOD STATION, UNITS 1 AND 2, AND BYRON STATION, UNITS 1  
AND 2, SPECIAL INSPECTION RESULTS

On May 12, 2011, the Nuclear Regulatory Commission (NRC) held a public meeting at Braidwood City Hall. The purpose of the meeting was to discuss the results of a recent special inspection at Braidwood Station, Units 1 and 2, and Byron Station, Units 1 and 2. The meeting notice and NRC presentation can be found in the Agencywide Documents Access and Management System (ADAMS) as ML111170630 and ML111330674, respectively. A list of principal NRC and licensee meeting participants can be found in the Enclosure.

During the meeting, the NRC discussed the licensee's handling of two issues at Braidwood and Byron. The first issue involved the operability of the auxiliary feedwater system at both Braidwood and Byron, after Braidwood received information that air voids in the system may have an adverse impact on the ability of the system to operate as required following a design basis accident. The second issue was associated with a March 24, 2011, loss of all main control room alarms at Braidwood Unit 2 and the identification that, on at least one other occasion, these alarms may not have been available, and operators were unaware of this. The NRC noted that Braidwood and Byron removed the air voids from the affected piping and a wiring error that led to the loss of alarms at Braidwood had been corrected. As part of this meeting, Exelon briefly responded to the NRC's presentation. 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.

**/RA/**

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

Docket Nos. 50-454; 50-455; 50-456; 50-457  
License Nos. NPF-37; NPF-66; NPF-72; NPF-77

**Enclosure:** As Stated

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

Meeting Attendees

NRC

S. West, Director, Division of Reactor Projects, Region III  
E. Duncan, Chief, Branch 3, Division of Reactor Projects, Region III  
J. Benjamin, Senior Resident Inspector, Braidwood  
A. Garmoe, Special Inspection Team Lead Inspector, Region III  
D. Betancourt-Roldan, Resident Inspector, Braidwood  
B. Dickson, Chief, Plant Support Team, Region III  
R. Edwards, Reactor Inspector, Division of Nuclear Materials Safety, Region III  
H. Logaras, Government Liaison Specialist, Region III  
V. Mitlyng, Public Affairs Officer, Region III  
P. Chandrathil, Public Affair Officer, Region III  
J. Nance, Reactor Engineer, Region III

Exelon Generation Company - Braidwood Station

D. Enright, Site Vice President  
M. Kanavos, Plant Manager

Illinois Emergency Management Agency (IEMA)

R. Zuffa, Supervisor, NFS  
M. Perry, IEMA Resident Inspector - Braidwood

Other Attendees

C. Davis, Big Brothers Big Sisters  
D. deGroh, President, Braidwood Historical Society  
A. Hulton, President, Braidwood Chamber of Commerce  
W. Rulier, Braidwood Finance Commissioner, Braidwood Chamber of Commerce  
H. Damron, Will County Emergency Management Agency  
M. Grace, Principal, Reed-Custer Middle School  
J. King, Director of Operations, Reed-Custer Schools  
L. Blackburn, School Board Member, Reed-Custer School District 255U  
J. Cosgrove, Godley Park District  
J. Krug, Godley Park District  
A. Gerstye, Godley Park District  
T. Branum, Coordinator, ESDA  
J. Willis, Assistant Coordinator, ESDA  
D. Kraft, Director, NEIS  
J. Hustis, Morris Herald  
N. Simon, Braidwood Journal  
T. Zimmer, Member of the Public  
J. Zimmer, Member of the Public  
J. Odeen, Member of the Public  
S. Allison, Member of the Public  
J. Hutton, Member of the Public  
M. Mack, Member of the Public  
B. DeMarse, Member of the Public

Enclosure

(Other attendees continued)

R. Scamen, Member of the Public  
N. Scamen, Member of the Public  
M. Sheck, Member of the Public  
R. Aschenbrener, Member of the Public  
J. Aschenbrener, Member of the Public  
D. Gudger, Regulatory Assurance Manager, Exelon/Byron  
R. Radulovich, Nuclear Oversight, Exelon/Braidwood  
J. Garrity, Regulatory Assurance, Exelon/Braidwood  
P. Simpson, Licensing Manager, Exelon  
L. Schofield, Licensing Engineer, Exelon  
C. Vandenburg, Regulatory Assurance Manager, Exelon  
K. Lopykinski, Exelon  
T. Braun, Exelon



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Eric R. Duncan, Chief /RA/  
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Letter to Exelon Generation Company, LLC, from E. Duncan dated May 17, 2011.

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