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

May 5, 2010

NOTICE OF SIGNIFICANT MEETING

THIS MEETING IS OPEN TO PUBLIC ATTENDANCE

Name of Licensee:	Exelon Generation Company, LLC
Name of Facility:	Byron Station, Units 1 and 2
Docket Nos:	50-454; 50-455
Date and Time of Meeting:	Wednesday, June 2, 2010, 6:00 p.m. (CDT)
Location of Meeting:	Byron Station Training Building, Room 107 4450 N. German Church Road Byron, Illinois 61010
Purpose of Meeting:	Discuss NRC end-of-cycle assessment of Byron Station Units 1 and 2 performances for the 2009 calendar year.
Category 1:	This is a Category 1 Meeting. The public is invited to observe the meeting and will have an opportunity to communicate with the NRC after the business portion of the meeting, but before the meeting is adjourned.

NRC Attendees

R. Skokowski, Chief, DRP Branch 3
B. Bartlett, Senior Resident Inspector
J. Robbins, Resident Inspector
Others as assigned

Licensee Attendees

D. Enright, Site Vice President
B. Adam, Plant Manager
Others as assigned

Note: Attendance at this meeting by NRC personnel, other than those listed above, should be made known to Richard Skokowski at (630) 829-9620 by Friday, May 28, 2010. The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting, or need this meeting notice or transcript or other information from the meeting in another format (e.g., Braille, large print), please notify the NRC's meeting coordinator. Determinations on requests for reasonable accommodation will be made on a case-by-case basis. Interested members of the public can participate in this meeting via a toll-free teleconference. For details, please call the NRC meeting contact.

Meeting Contact: Richard Skokowski, Chief
Branch 3
(630) 829-9620
Richard.Skokowski@nrc.gov

Approved By: **/RA/**
Richard A. Skokowski, Chief
Branch 3
Division of Reactor Projects

Distribution:
Susan Bagley, Region III Coordinator, OEDO
Robert Nelson, Deputy Director, Division of Operating Reactor Licensing (DORL), NRR
RidsNrrDorlLpl3-2 Resource
RidsNrrPMByron Resource
Steven West, Director, Division of Reactor Projects, RIII
Gary Shear, Deputy Director, Division of Reactor Projects, RIII
Anne Boland, Director, Division of Reactor Safety, RIII
Kenneth O'Brien, Deputy Director, Division of Reactor Safety, RIII
DRP Branch Chief
B. Bartlett, SRI, Byron
DRS Branch Chiefs:
Robert Daley
David Hills
Eric Duncan
AnnMarie Stone
Billy Dickson
Hironori Peterson
Allan Barker, Regional State Liaison Officer, RIII
PMNS
Viktoria Mitlyng, RIII Public Affairs
Prema Chandrathil
Tammy Tomczak, ORA
Patricia Buckley, ORA
Margaret Bucholz, DRP