

Exelon Generation Company, LLC  
Byron Station  
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10 CFR 50.59 (d)(2)

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United States Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

Byron Station, Units 1 and 2  
Facility Operating License Nos. NPF-37 and NPF-66  
NRC Docket Nos. STN 50-454 and STN 50-455

Subject: Report of Changes, Tests, and Experiments

Pursuant to the requirements of 10 CFR 50.59, "Changes, Tests, and Experiments," paragraph (d)(2), Byron Station is providing the required report for Facility Operating License Nos. NPF-37 and NPF-66. This report is provided for the 2001 and 2002 calendar years and consists of descriptions and safety evaluation summaries and / or coversheets for changes to the facility or procedures as described in the Updated Final Safety Analysis Report (UFSAR), and tests or experiments not described in the UFSAR. This report also includes descriptions and safety evaluation summaries for changes not previously submitted for the 1999 and 2000 calendar years and changes made to features of the Fire Protection Program not previously presented to the NRC. Evaluations not previously reported are those associated with design modification/changes not yet completed at the time of the last report.

The 50.59 Review Cover Sheet Format of evaluations reflects the rule change implemented March 2001. In the future, this report will be submitted concurrent with the biennial UFSAR revision report, next due December 2004.

Please direct any questions regarding this submittal to William Grundmann, Regulatory Assurance Manager, at (815) 406-2800.

Respectfully,

*Stephen Kuzymski*  
*for RL*

Richard P. Lopriore  
Site Vice President  
Byron Nuclear Generating Station

RPL/MR/rh

Attachment

cc: Regional Administrator - Region III  
NRC Senior Resident Inspector - Byron Station

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