

Exelon Generation Company, LLC
Byron Station
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Byron, IL 61010-9794

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10 CFR 20.2206(c)

April 29, 2002

LTR: BYRON 2002-0052
File: 2.12.1216

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

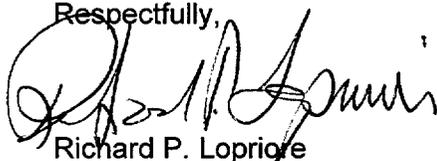
Subject: Annual Dose Report for 2001

Pursuant to 10 CFR 20.2206, "Reports of individual monitoring," paragraph (c), the Annual Dose Report covering the previous year shall be submitted on or before April 30th of each year. The Annual Dose Report for 2001 provides the results of individual radiation monitoring carried out by Byron Station for each individual for whom radiation monitoring was provided during 2001. The data file containing this report was submitted electronically via the Radiation Exposure and Information Reporting System (REIRS) internet web page on April 29, 2002.

The data file entitled "BYR2001form5.dat" was generated on April 16, 2002, following the guidance provided in Regulatory Guide 8.7, "Instructions for Recording and Reporting Occupational Radiation Exposure Data," Revision 1, dated June 1992.

Should you have any questions concerning this information, please contact William Grundmann, Regulatory Assurance Manager, at (815) 406-2800.

Respectfully,



Richard P. Lopriore
Site Vice President
Byron Nuclear Generating Station

RPL/GS/dpk

cc: Regional Administrator – NRC Region III (w/o enclosure)
REIRS Project Manager, Office of Nuclear Regulatory Research (w/o enclosure)
NRC Senior Resident Inspector – Byron Station (w/o enclosure)
NRC Project Manager – NRR – Byron Station (w/o enclosure)
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