

# AmerGen SAFEGUARDS INFORMATION Exelon.

An Exelon Company  
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RS-04-138

September 9, 2004

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

Braidwood Station, Units 1 and 2  
Facility Operating License Nos. NPF-72 and NPF-77  
NRC Docket Nos. 50-456 and 50-457

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

Clinton Power Station, Unit 1  
Facility Operating License No. NPF-62  
NRC Docket No. 50-461

Dresden Nuclear Power Station, Units 2 and 3  
Facility Operating License Nos. DPR-19 and DPR-25  
NRC Docket Nos. 50-237 and 50-249

LaSalle County Station, Units 1 and 2  
Facility Operating License Nos. NPF-11 and NPF-18  
NRC Docket Nos. 50-373 and 50-374

Limerick Generating Station, Units 1 and 2  
Facility Operating License Nos. NPF-39 and NPF-85  
NRC Docket Nos. 50-352 and 50-353

Oyster Creek Generating Station  
Facility Operating License No. DPR-16  
NRC Docket No. 50-219

Peach Bottom Atomic Power Station, Units 2 and 3  
Facility Operating License Nos. DPR-44 and DPR-56  
NRC Docket Nos. 50-277 and 50-278

NOTE: THE ATTACHMENTS TO THIS LETTER CONTAIN "SAFEGUARDS INFORMATION" AND MUST BE PROTECTED ACCORDINGLY. UPON SEPARATION OF THE ATTACHMENTS, THIS LETTER IS "DECONTROLLED."

**SAFEGUARDS INFORMATION**

\* NS1R05

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Quad Cities Nuclear Power Station, Units 1 and 2  
Facility Operating License Nos. DPR-29 and DPR-30  
NRC Docket Nos. 50-254 and 50-265

Three Mile Island Nuclear Station, Unit 1  
Facility Operating License No. DPR-50  
NRC Docket No. 50-289

**Subject:** Submittal of Revised Physical Security Plans

- References:**
- (1) NRC Letter from Samuel J. Collins to Holders of Licenses for Operating Power Reactors as listed in Enclosure 2, dated April 29, 2003, Regarding Issuance of Order Requiring Compliance with Revised Design Basis Threat for Operating Power Reactors (EA-03-086)
  - (2) Letter from J. A. Benjamin to U. S. NRC, "Supplemental Response to Issuance of Order to Modify License for Revised Design Basis Threat," dated April 28, 2004
  - (3) Letter from J. A. Benjamin to U. S. NRC, "Revised Responses to Requests for Additional Information Related to Revised Physical Security Plans Sections 1- 19 and Appendix B," dated August 4, 2004
  - (4) Letter from J. A. Benjamin to U. S. NRC, "Response to Request for Additional Information Related to the Safeguards Contingency Plans and Section 9.4.1 of the Physical Security Plans," dated August 12, 2004

In response to Reference 1, Exelon Generation Company, LLC (Exelon) and AmerGen Energy Company, LLC (AmerGen) submitted physical security plans for each of the above facilities in Reference 2. The physical security plans submitted in Reference 2 have subsequently been modified to reflect the additional information provided to the NRC in References 3 and 4, as well as, clarifications received from continuing dialog between the NRC and the Security Working Group.

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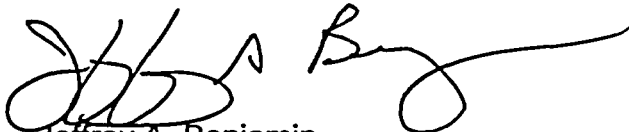
Attachment A contains revisions to the physical security plans for each of the affected facilities. These plans supersede those previously submitted in Reference 2. Attachment B provides updated responses to several NRC requests for additional information which either supersede or supplement the respective responses supplied in References 3 and 4. Attachment C supplies additional justification for some of the alternatives provided in Reference 2.

Attachment A is contained on the enclosed CD-ROM. Attachments A, B, and C of this submittal contain Safeguards Information that must be protected from public disclosure pursuant to 10 CFR 73.21, "Requirements for the Protection of Safeguards Information." Exelon and AmerGen therefore request that the Attachments be withheld from public disclosure.

If you have any questions regarding this submittal, please contact Patrick Simpson at (630) 657-2823.

I declare under penalty of perjury that the foregoing is true and correct. Executed on the 9th day of September, 2004.

Respectfully,



Jeffrey A. Benjamin  
Vice President – Licensing and Regulatory Affairs  
Exelon Generation Company, LLC  
AmerGen Energy Company, LLC

Enclosure: CD-ROM (CONTAINS SAFEGUARDS)

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cc:

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