



Entergy Nuclear Northeast
Entergy Nuclear Operations, Inc.
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Joseph Pechacek
Licensing Manager

JAFP-11-0023
February 18, 2010

United States Nuclear Regulatory Commission
ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852

**SUBJECT: Physical Security Plan, Revision 8
 James A. FitzPatrick Nuclear Power Plant
 Docket No. 50-333
 License No. DPR-059**

Dear Sir or Madam:

Entergy has revised the James A. FitzPatrick Nuclear Power Plant Physical Security Plan (PSP) in accordance with 10 CFR 50.54(p)(2). This revision 1) updates descriptions of the facility, including drawings and figures, to reflect the changes made to meet the requirements of the revised 10 CFR 73.55; 2) removes schedular exemptions, to the implementation of specific new requirements of 10 CFR 73.55, which were approved by the NRC on March 26, 2010; and 3) incorporates minor editorial changes. The descriptions are revised and the exemptions are removed based on achieving full compliance with the requirements of 10 CFR 73.55.

In accordance with 10 CFR 50.4(b)(4), the revised PSP is enclosed with this letter (Attachment 1).

Attachment 1 contains Safeguards Information as defined in 10 CFR 73.2. Entergy, therefore, requests that this attachment be withheld from public disclosure. Please inventory the contents of this letter and return the Document Receipt Form to Mr. Jonathan LaPlante, Security Manager, James A. FitzPatrick Nuclear Power Plant.

If you have any questions or require additional information, please contact Mr. Jonathan LaPlante, Security Manager, at (315) 349-6406.

Notice: Attachment 1 contains "Safeguards Information". Upon separation of Attachment 1 from this letter this page becomes "DECONTROLLED".

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SAFEGUARDS INFORMATION

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There are no new commitments contained in this letter.

Very truly yours,



Joseph Pechacek
Licensing Manager

Attachment 1: JAF Physical Security, Training & Qualification, and Safeguards
Contingency Plan, Revision 8, December 28, 2010

cc: Mr. William Dean (with Attachment)
Regional Administrator, Region 1
U.S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19404

Mr. Bhalchandra Vaidya, Project Manager (without Attachment)
Plant Licensing Branch I-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Mail Stop O-8-C2
Washington, DC 20555

Resident Inspector's Office (without Attachment)
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P.O. Box 136
Lycoming, NY 13093

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