



**Entergy Nuclear Northeast**  
**Entergy Nuclear Operations, Inc.**  
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**Eugene Dorman**  
Acting Licensing Manager – JAF NPP

JAFP-11-0108  
August 25, 2011

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

Subject: Emergency Response Data System (ERDS) Changes  
James A. FitzPatrick Nuclear Power Plant  
Docket No. 50-333  
License No. DPR-59

Dear Sir or Madam:

In accordance with the requirements of 10 CFR 50, Appendix E, Section VI.3, Entergy is submitting this letter to provide notification of changes in the James A. FitzPatrick Nuclear Power Plant Emergency Response Data System (ERDS) link software, scheduled to be implemented on September 30, 2011. Notification is required 30 days prior to any hardware or software changes that could affect the transmission format or computer communication protocol to the ERDS.

These changes involve a conversion from a dial-up modem-based system to a more reliable internet-based system using a plant information server and NRC-supplied virtual private network (VPN) appliance.

During the implementation of this change, the existing ERDS link will remain available and the plant's ability to activate the existing ERDS link if required will not be affected.

There are no commitments contained in this letter.

Should you have any questions, please contact Mr. Joseph Barnes, Emergency Planning Manager, at 315-349-6030.

Very truly yours,

A handwritten signature in black ink, appearing to read "E. W. Dorman", written over a horizontal line.

Eugene Dorman  
Acting Licensing Manager

ED/ed

cc: see next page

cc: Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

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James A. FitzPatrick Nuclear Power Plant  
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JAF/RMS  
JAFP File