



FirstEnergy Nuclear Operating Company

Perry Nuclear Power Plant  
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March 28, 2014  
L-14-092

10 CFR 50.46(a)(3)(ii)

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

SUBJECT:  
Perry Nuclear Power Plant, Unit No.1  
Docket No. 50-440, License No. NPF-58  
2013 Annual Report of Emergency Core Cooling System Errors and Model Changes

Attached is the 2013 Annual Report of Emergency Core Cooling System (ECCS) Errors and Model Changes for the Perry Nuclear Power Plant (PNPP). This report is submitted in accordance with 10 CFR 50.46(a)(3)(ii).

There are no regulatory commitments contained in this letter. If there are any questions or if additional information is required, please contact Mr. Thomas Lentz, Manager – Fleet Licensing at (330) 315-6810.

Sincerely,

Ernest J. Harkness

Attachment:  
2013 Annual Report of Emergency Core Cooling System Errors and Model Changes

cc: NRC Region III Administrator  
NRC Resident Inspector  
NRC Project Manager

A002  
NRR

Attachment  
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2013 Annual Report of Emergency Core Cooling System Errors and Model Changes  
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**New Errors and Changes:**

**Change in an acceptable evaluation model or application of such model:**

None

**Errors:**

None

A review was conducted of the corrective action program, correspondence and notifications from General Electric and Global Nuclear Fuels, Supplemental Reload Licensing Report for Perry Reload 14 / Cycle 15, and Perry Calculation FM-038, Perry Peak Cladding Temperatures. No changes to an acceptable evaluation model or application, or error notifications were issued to Perry Nuclear Power Plant during the year 2013.