

Distribution w/encls:

Docket File	GHill (2)
PUBLIC	OGC
LPD3 Reading	WBeckner, TSB
ACRS	GGrant, RIII
RScholl (SE only)	GHubbard

October 29, 1999

Mr. John K. Wood
 Vice President - Nuclear, Perry
 FirstEnergy Nuclear Operating Company
 P.O. Box 97, A200
 Perry, OH 44081

SUBJECT: PERRY NUCLEAR POWER PLANT, UNIT 1 - ISSUANCE OF AMENDMENT
 RE: UNREVIEWED SAFETY QUESTION ON EMERGENCY CLOSED
 COOLING SYSTEM HEAT EXCHANGER TEMPERATURE CONTROL VALVES
 (TAC NO. M99823)

Dear Mr. Wood:

The U.S. Nuclear Regulatory Commission has issued the enclosed Amendment No. 107 to Facility Operating License No. NPF-58 for the Perry Nuclear Power Plant, Unit 1 (PNPP). This amendment is in response to your application dated October 22, 1997 (PY-CEI/NRR-2230L). The amendment approves a proposed modification that changes PNPP as described in the Updated Safety Analysis Report. This modification incorporates temperature control valves and bypass lines around the emergency closed cooling system heat exchangers to ensure operability of the control complex chilled water system under post-accident load conditions without needing compensatory measures.

A copy of the Safety Evaluation is also enclosed. Notice of Issuance will be included in the Commission's next biweekly Federal Register notice.

Sincerely,

Original Signed By

Douglas V. Pickett, Sr. Project Manager, Section 2
 Project Directorate III
 Division of Licensing Project Management
 Office of Nuclear Reactor Regulation

Docket No. 50-440

Enclosures: 1. Amendment No. 107 to
 License No. NPF-58
 2. Safety Evaluation

cc w/encls: See next page

DOCUMENT NAME: G:\PDIII-2\PERRY\99823AMD.WPD

To receive a copy of this document, indicate in the box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

OFFICE	PM:PDIII-2	E	LA:PDIII-2	E	SC:SPLB		OGC		SC:PDIII-2
NAME	DPickett		EBarnhill		G Hubbard*		R Bachmann		AMendiola
DATE	10/29/99		10/13/99		08/31/99		10/1/99		10/28/99

OFFICIAL RECORD COPY

*See 8/31/99 memo from G Hubbard to A Mendiola

PDR ADOCK

DF01

October 29, 1999

Distribution w/encls:

Docket File	GHill (2)
PUBLIC	OGC
LPD3 Reading	WBeckner, TSB
ACRS	GGrant, RIII
RScholl (SE only)	GHubbard

Mr. John K. Wood
 Vice President - Nuclear, Perry
 FirstEnergy Nuclear Operating Company
 P.O. Box 97, A200
 Perry, OH 44081

SUBJECT: PERRY NUCLEAR POWER PLANT, UNIT 1 - ISSUANCE OF AMENDMENT
 RE: UNREVIEWED SAFETY QUESTION ON EMERGENCY CLOSED
 COOLING SYSTEM HEAT EXCHANGER TEMPERATURE CONTROL VALVES
 (TAC NO. M99823)

Dear Mr. Wood:

The U.S. Nuclear Regulatory Commission has issued the enclosed Amendment No. 107 to Facility Operating License No. NPF-58 for the Perry Nuclear Power Plant, Unit 1 (PNPP). This amendment is in response to your application dated October 22, 1997 (PY-CEI/NRR-2230L). The amendment approves a proposed modification that changes PNPP as described in the Updated Safety Analysis Report. This modification incorporates temperature control valves and bypass lines around the emergency closed cooling system heat exchangers to ensure operability of the control complex chilled water system under post-accident load conditions without needing compensatory measures.

A copy of the Safety Evaluation is also enclosed. Notice of Issuance will be included in the Commission's next biweekly Federal Register notice.

Sincerely,

Original Signed By

Douglas V. Pickett, Sr. Project Manager, Section 2
 Project Directorate III
 Division of Licensing Project Management
 Office of Nuclear Reactor Regulation

Docket No. 50-440

Enclosures: 1. Amendment No. 107 to
 License No. NPF-58
 2. Safety Evaluation

cc w/encls: See next page

DOCUMENT NAME: G:\PDIII-2\PERRY99823AMD.WPD

To receive a copy of this document, indicate in the box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

OFFICE	PM:PDIII-2	<input checked="" type="checkbox"/>	LA:PDIII-2	<input checked="" type="checkbox"/>	SC:SPLB		OGC <i>CVB</i>		SC:PDIII-2	
NAME	DPickett <i>DVP</i>		EBarnhill <i>EB</i>		G Hubbard*		<i>K. Dickman</i>		AMendiola	
DATE	10/29/99		10/29/99		08/31/99		10/ /99		10/28/99	

OFFICIAL RECORD COPY

*See 8/31/99 memo from G Hubbard to A Mendiola



UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

October 29, 1999

Mr. John K. Wood
Vice President - Nuclear, Perry
FirstEnergy Nuclear Operating Company
P.O. Box 97, A200
Perry, OH 44081

SUBJECT: PERRY NUCLEAR POWER PLANT, UNIT 1 - ISSUANCE OF AMENDMENT
RE: UNREVIEWED SAFETY QUESTION ON EMERGENCY CLOSED
COOLING SYSTEM HEAT EXCHANGER TEMPERATURE CONTROL VALVES
(TAC NO. M99823)

Dear Mr. Wood:

The U.S. Nuclear Regulatory Commission has issued the enclosed Amendment No. 107 to Facility Operating License No. NPF-58 for the Perry Nuclear Power Plant, Unit 1 (PNPP). This amendment is in response to your application dated October 22, 1997 (PY-CEI/NRR-2230L). The amendment approves a proposed modification that changes PNPP as described in the Updated Safety Analysis Report. This modification incorporates temperature control valves and bypass lines around the emergency closed cooling system heat exchangers to ensure operability of the control complex chilled water system under post-accident load conditions without needing compensatory measures.

A copy of the Safety Evaluation is also enclosed. Notice of Issuance will be included in the Commission's next biweekly Federal Register notice.

Sincerely,

A handwritten signature in cursive script that reads "Douglas V. Pickett".

Douglas V. Pickett, Sr. Project Manager, Section 2
Project Directorate III
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-440

Enclosures: 1. Amendment No. 107 to
License No. NPF-58
2. Safety Evaluation

cc w/encs: See next page

J. Wood
FirstEnergy Nuclear Operating Company

cc:

Mary E. O'Reilly
FirstEnergy Corporation
76 South Main St.
Akron, OH 44308

Resident Inspector's Office
U.S. Nuclear Regulatory Commission
P.O. Box 331
Perry, OH 44081-0331

Regional Administrator, Region III
U.S. Nuclear Regulatory Commission
801 Warrenville Road
Lisle, IL 60532-4531

Sue Hiatt
OCRE Interim Representative
8275 Munson
Mentor, OH 44060

Gregory A. Dunn
Manager - Regulatory Affairs
FirstEnergy Nuclear Operating Company
Perry Nuclear Power Plant
P.O. Box 97, A210
Perry, OH 44081

William R. Kanda, Jr., Plant Manager
FirstEnergy Nuclear Operating Company
Perry Nuclear Power Plant
P.O. Box 97, SB306
Perry, OH 44081

Mayor, Village of North Perry
North Perry Village Hall
4778 Lockwood Road
North Perry Village, OH 44081

Donna Owens, Director
Ohio Department of Commerce
Division of Industrial Compliance
Bureau of Operations & Maintenance
6606 Tussing Road
P. O. Box 4009
Reynoldsburg, OH 43068-9009

Perry Nuclear Power Plant, Units 1 and 2

James R. Williams, Executive Director
Ohio Emergency Management Agency
2855 West Dublin Granville Road
Columbus, OH 43235-7150

Mayor, Village of Perry
P.O. Box 100
Perry, OH 44081-0100

Radiological Health Program
Ohio Department of Health
P.O. Box 118
Columbus, OH 43266-0118

Ohio Environmental Protection
Agency
DERR--Compliance Unit
ATTN: Mr. Zack A. Clayton
P.O. Box 1049
Columbus, OH 43266-0149

Chairman
Perry Township Board of Trustees
3750 Center Road, Box 65
Perry, OH 44081

State of Ohio
Public Utilities Commission
East Broad Street
Columbus, OH 43266-0573