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

SUBJECT: MID-CYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - PERRY

Dear Mr. Wood:

On November 8, 2000, the NRC staff completed its Mid-Cycle plant performance assessment of the Perry Nuclear Power Station. The Mid-Cycle Review for Perry involved the participation of all technical divisions in evaluating performance indicators (PIs) and inspection results for the period of April 2, 2000 through September 30, 2000. The purpose of this letter is to inform you of our assessment of your safety performance during this period and our plans for future inspections at your facility so that you will have an opportunity to prepare for these inspections and to inform us of any planned inspections which may conflict with your plant activities.

Plant performance for the most recent quarter was within the Licensee Response Column of the NRC's Action Matrix, based on all inspection findings being classified as having very low safety significance (Green) and all PIs indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct only baseline inspections at your facility through September 30th, 2001.

The enclosed inspection plan details the scheduled inspections that will occur through September 30, 2001. The inspection plan is provided to minimize the resource impact on your staff and to allow for scheduling conflicts and personnel availability to be resolved in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The last 6 months of the inspection plans are tentative and may be revised at the end-of-cycle review meeting.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/NRC/ADAMS/index.html (the Public Electronic Reading Room).

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If circumstances arise which cause us to change this inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at 630/829-9866 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

Thomas J. Kozak, Chief Reactor Projects Branch 4

Docket No. 50-440 Licensee No. NPF-58

Enclosure: Perry Inspection/Activity Plan

See Attached Distribution

DOCUMENT NAME: G:\PPR LETTERS\INSPPLN10PERR.WPD

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| NAME | Collins | | Grobe | | Kozak | | |
| DATE | 11/24/00 | | 11/27/00 | | 11/27/00 | | |

J. Wood -3-

cc w/encl: B. Saunders, President - FENOC

N. Bonner, Director, Nuclear Maintenance Department

G. Dunn, Manager, Regulatory Affairs

K. Ostrowski, Director, Nuclear

Services Department

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Perry Inspection / Activity Plan

12/01/2000 - 09/30/2001

| Unit | | | No. of Staff | Planned Dates | | Inspection |
|--------|--------------------------------|---|--------------|---------------|---------------|----------------------------|
| Number | Inspection Activity | Title | on Site | Start | End | Туре |
| | BIP - RO | UTINE RESIDENT INSPECTION | 3 | | | |
| 1 | IP 7111101 | Adverse Weather Protection | | 11/17/2000 | 12/31/2000 | Baseline Inspections |
| | 71130 - SAI | FEGUARDS INSPECTION-AA/AC/PI/PC (DRS) | 1 | | | |
| 1 | IP 7113001 | Access Authorization Program (Behavior Observation Only) | | 11/27/2000 | 12/01/2000 | Baseline Inspections |
| 1 | IP 7113002 | Access Control (Search of Personnel, Packages, and Vehicles: Identification and Authorization | | 11/27/2000 | 12/01/2000 | Baseline Inspections |
| 1 | IP 7113004 | Security Plan Changes | | 11/27/2000 | 12/01/2000 | Baseline Inspections |
| 1 | IP 71151 | Performance Indicator Verification | | 11/27/2000 | 12/01/2000 | Baseline Inspections |
| | 71111.11 - LIC | OPERATOR REQUAL PROGRAM EVAL (DRS) | 2 | | | |
| 1 | IP 7111111B | Licensed Operator Requalification | | 12/04/2000 | 12/08/2000 | Baseline Inspections |
| | IP 71121 - AC | CESS CONTROL & INSTRUMENTATION (DRS) | 1 | | | |
| 1 | IP 7112101 | Access Control to Radiologically Significant Areas | | 12/04/2000 | 12/08/2000 | Baseline Inspections |
| 1 | IP 7112103 | Radiation Monitoring Instrumentation | | 12/04/2000 | 12/08/2000 | Baseline Inspections |
| 1 | IP 7112202 | Radioactive Material Processing and Transportation | | 12/04/2000 | 12/08/2000 | Baseline Inspections |
| | | RRY INIT PREP 12/2000 | 3 | | | |
| 1 | W90035 | OL - INITIAL EXAM - PERRY (UNITS 1&2) | | 12/18/2000 | 12/22/2000 | Not Applicable |
| | | RRY INIT EXAM 01/2001 | 3 | | | |
| 1 | W90035 | OL - INITIAL EXAM - PERRY (UNITS 1&2) | _ | 01/08/2001 | 01/19/2001 | Not Applicable |
| | | ERGENCY PREPAREDNESS INSP (DRS) | 1 | | | |
| 1 | IP 7111402 | Alert and Notification System Testing | | 01/29/2001 | 02/02/2001 | Baseline Inspections |
| 1 | IP 7111403 | Emergency Response Organization Augmentation Testing | | 01/29/2001 | 02/02/2001 | Baseline Inspections |
| 1 | IP 7111405 | Correction of Emergency Preparedness Weaknesses and Deficiencies | | 01/29/2001 | 02/02/2001 | Baseline Inspections |
| 1 | IP 71151 | Performance Indicator Verification | | 01/29/2001 | 02/02/2001 | Baseline Inspections |
| | _ | UTINE RESIDENT INSPECTION | 2 | | | |
| 1 | IP 7111106 | Flood Protection Measures | | 02/14/2001 | 03/31/2001 | Baseline Inspections |
| 1 | IP 7111120 | Refueling and Outage Activities | | 02/14/2001 | 03/31/2001 | Baseline Inspections |
| | | ERVICE INSPECTION (DRS) | 1 | 00/00/0004 | 00/00/0004 | |
| 1 | IP 7111108 | Inservice Inspection Activities | | 02/26/2001 | 03/02/2001 | Baseline Inspections |
| | | INSP - ALARA, RAM PROCESS (DRS) | 2 | 00/05/0004 | 00/00/0004 | Decelled to the conference |
| 1 | IP 7112101 | Access Control to Radiologically Significant Areas | | 03/05/2001 | 03/09/2001 | Baseline Inspections |
| 1 | IP 7112102 | ALARA Planning and Controls | | 03/05/2001 | 03/09/2001 | Baseline Inspections |
| 1 | IP 7112202 M/R - BIE | Radioactive Material Processing and Transportation | 4 | 03/05/2001 | 03/09/2001 | Baseline Inspections |
| 4 | | NNIAL MAINTENANCE RULE (DRS) | 1 | 02/40/2004 | 02/22/2004 | Deceline Increations |
| 1 | IP 7111112B 71130 - SAI | Maintenance Rule Implementation FEGUARDS INSPECTION-AA/AC/PI/SP (DRS) | 1 | 03/19/2001 | 03/23/2001 | Baseline Inspections |
| 1 | IP 7113001 | · · | • | 05/07/2001 | 05/11/2001 | Baseline Inspections |
| I | IF / 113001 | Access Authorization Program (Behavior Observation Only) | | 03/01/2001 | 00/ 1 1/200 l | Базенне инѕресноих |

This report does not include INPO and OUTAGE activities.

This report shows only on-site and announced inspection procedures.

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Perry

Inspection / Activity Plan

| 4 | 2/04 | ZOOO | _ | 00/20/2004 |
|---|------|-------|---|------------|
| 1 | 2/01 | /2000 | - | 09/30/2001 |

| Unit | | | | Planned Dates | | Inspection |
|--------|---------------------|---|---------|---------------|------------|----------------------|
| Number | Inspection Activity | Title | on Site | Start | End | Туре |
| 1 | 71130 - SAFE | EGUARDS INSPECTION-AA/AC/PI/SP (DRS) | 1 | | | |
| 1 | IP 7113002 | Access Control (Search of Personnel, Packages, and Vehicles: Identification and Authorization | | 05/07/2001 | 05/11/2001 | Baseline Inspections |
| 1 | IP 7113004 | Security Plan Changes | | 05/07/2001 | 05/11/2001 | Baseline Inspections |
| 1 | IP 71151 | Performance Indicator Verification | | 05/07/2001 | 05/11/2001 | Baseline Inspections |
| | 71122 - EFFL | UENTS, ACCESS CONTROL (DRS) | 1 | | | |
| 1 | IP 7112101 | Access Control to Radiologically Significant Areas | | 05/14/2001 | 05/18/2001 | Baseline Inspections |
| 1 | IP 7112201 | Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems | | 05/14/2001 | 05/18/2001 | Baseline Inspections |
| | BIP - ROU | TINE RESIDENT INSPECTION | 2 | | | |
| 1 | IP 7111101 | Adverse Weather Protection | | 05/20/2001 | 06/30/2001 | Baseline Inspections |
| | BIP - ID AN | ND RESOLUTION OF PROBLEMS (DRP, DRS) | 3 | | | |
| 1 | IP 71152 | Identification and Resolution of Problems | | 07/16/2001 | 07/27/2001 | Baseline Inspections |
| | 71122 - INST | RUMENTATION, REMP (DRS) | 1 | | | |
| 1 | IP 7112103 | Radiation Monitoring Instrumentation | | 09/10/2001 | 09/14/2001 | Baseline Inspections |
| 1 | IP 7112203 | Radiological Environmental Monitoring Program | | 09/10/2001 | 09/14/2001 | Baseline Inspections |
| 1 | IP 71151 | Performance Indicator Verification | | 09/10/2001 | 09/14/2001 | Baseline Inspections |