August 26, 2002

Mr. Robert J. Barrett Vice President, Operations Entergy Nuclear Operations, Inc. Indian Point Nuclear Generating Unit 3 295 Broadway, Suite 3 Post Office Box 308 Buchanan, NY 10511-0308

SUBJECT: MID-CYCLE PERFORMANCE REVIEW AND INSPECTION PLAN -

INDIAN POINT NUCLEAR GENERATING UNIT 3

Dear Mr. Barrett:

On August 7, 2002, the NRC staff completed its mid-cycle plant performance assessment of Indian Point Nuclear Generating Unit 3 (Indian Point 3). In accordance with NRC Inspection Manual Chapter 0305, "Operating Reactor Assessment Program," the mid-cycle review involved the participation of all technical divisions in evaluating the performance of your Indian Point 3 facility for the first half of the current assessment cycle, January 1 - December 31, 2002. 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 30, 2003.

The enclosed inspection plan details the inspections scheduled for the next year. 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 six months of the inspection plan are tentative and may be revised at the end-of-cycle review

In addition, the NRC is in the process of finalizing a Temporary Instruction (TI) that will be used to review implementation of the Interim Compensatory Measures required by the Agency's Security Order to all commercial nuclear power plants, dated February 25, 2002. Schedules have not yet been finalized, but it is anticipated that these inspections will begin within the next calendar quarter. Once finalized, the details will be communicated by separate correspondence.

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/reading-rm/adams.html (the Electronic Reading Room).

If circumstances arise which cause us to change the inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at (610) 337-5234 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

Peter W. Eselgroth, Chief Projects Branch 2 Division of Reactor Projects

Docket No. 50-286 License No. DPR-64

Enclosure: Indian Point 3 Inspection/ Activity Plan

cc w/encl:

- J. Yelverton, Chief Executive Officer
- M. Kansler, Senior Vice President and Chief Operating Officer
- J. DeRoy, General Manager of Plant Operations
- D. Pace, Vice President Engineering
- J. Knubel, Vice President Operations Support
- F. Dacimo, Vice President Operations
- J. Kelly, Director Licensing
- C. D. Faison, Manager Licensing
- H. P. Salmon, Jr., Director of Oversight
- J. Comiotes, Director, Nuclear Safety Assurance
- J. McCann, Manager, Nuclear Safety and Licensing

Mayor, Village of Buchanan

- J. G. Testa, Mayor, City of Peekskill
- J. M. Fulton, Assistant General Counsel
- W. Flynn, President, New York State Energy Research and Development Authority
- J. Spath, Program Director, New York State Energy Research and Development Authority
- P. D. Eddy, Electric Division, New York State Department of Public Service
- C. Donaldson, Esquire, Assistant Attorney General, New York Department of Law
- R. Schwartz, SRC Consultant
- R. Toole, SRC Consultant
- C. Hehl, SRC Consultant
- R. Albanese, Executive Chair, Four County Nuclear Safety Committee
- S. Lousteau, Treasury Department, Entergy Services, Inc.

Chairman, Standing Committee on Energy, NYS Assembly

Chairman, Standing Committee on Environmental Conservation, NYS Assembly

Chairman, Committee on Corporations, Authorities, and Commissions

Assemblywoman Sandra Galef, NYS Assembly

C. Terry, Niagara Mohawk Power Corporation

County Clerk, Westchester County Legislature

- A. Spano, Westchester County Executive
- R. Bondi, Putnam County Executive
- C. Vanderhoef, Rockland County Executive
- E. A. Diana, Orange County Executive
- M. Elie, Citizens Awareness Network
- J. Riccio, Greenpeace
- F. Zalcman, Pace Law School, Energy Project
- A. Matthiessen, Executive Director, Riverkeeper, Inc.
- P. Leventhal, The Nuclear Control Institute
- K. Copeland, Pace Environmental Litigation Clinic
- R. Witherspoon, The Journal News

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Indian Point 3 Inspection / Activity Plan 06/30/2002 - 09/30/2003

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| Unit | | | | Planned Dates | | Inspection |
|--------|---------------------|--|---------|---------------|------------|----------------------|
| Number | Inspection Activity | Title | on Site | Start | End | Туре |
| | 7112203 - PUB F | RAD SAFETY - REMP | 1 | | | _ |
| 3 | IP 7112203 | Radiological Environmental Monitoring Program | | 07/08/2002 | 07/12/2002 | Baseline Inspections |
| | 71152B - PROB | LEM IDENTIFICATION AND RESOLUTION | 3 | | | |
| 3 | IP 71152B | Identification and Resolution of Problems | | 09/16/2002 | 09/20/2002 | Baseline Inspections |
| 3 | IP 71152B | Identification and Resolution of Problems | | 09/30/2002 | 10/04/2002 | Baseline Inspections |
| | 71121 - OCC F | RAD SAFETY | 1 | | | |
| 3 | IP 7112101 | Access Control to Radiologically Significant Areas | | 09/09/2002 | 09/13/2002 | Baseline Inspections |
| 3 | IP 7112102 | ALARA Planning and Controls | | 09/09/2002 | 09/13/2002 | Baseline Inspections |
| 3 | IP 7112103 | Radiation Monitoring Instrumentation and Protective Equipment | | 09/09/2002 | 09/13/2002 | Baseline Inspections |
| 3 | IP 71151 | Performance Indicator Verification | | 09/09/2002 | 09/13/2002 | Baseline Inspections |
| | 711111B - U3 L.C | D.REQUALIFICATION PROGRAM | 2 | | | |
| 3 | IP 7111111B | Licensed Operator Requalification | | 09/16/2002 | 09/20/2002 | Baseline Inspections |
| | 7111401 - EXER | CISE EVALUATION | 2 | | | |
| 3 | IP 7111401 | Exercise Evaluation | | 10/14/2002 | 10/18/2002 | Baseline Inspections |
| | 7111117B - MODS | S & 50.59 | 3 | | | |
| 3 | IP 7111102 | Evaluation of Changes, Tests, or Experiments | | 10/21/2002 | 10/25/2002 | Baseline Inspections |
| 3 | IP 7111117B | Permanent Plant Modifications | | 10/21/2002 | 10/25/2002 | Baseline Inspections |
| | 71151 - PUB R | RAD SAFETY PI VERIFICATION | 2 | | | |
| 3 | IP 71151 | Performance Indicator Verification | | 11/04/2002 | 11/08/2002 | Baseline Inspections |
| | 71121 - OCC F | RAD SAFETY | 1 | | | |
| 3 | IP 7112101 | Access Control to Radiologically Significant Areas | | 01/13/2003 | 01/17/2003 | Baseline Inspections |
| 3 | IP 7112102 | ALARA Planning and Controls | | 01/13/2003 | 01/17/2003 | Baseline Inspections |
| 3 | IP 7112103 | Radiation Monitoring Instrumentation and Protective Equipment | | 01/13/2003 | 01/17/2003 | Baseline Inspections |
| 3 | IP 71151 | Performance Indicator Verification | | 01/13/2003 | 01/17/2003 | Baseline Inspections |
| | 7112201 - PUB F | RAD SAFETY - RETS | 1 | | | |
| 3 | IP 7112201 | Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems | | 02/03/2003 | 02/07/2003 | Baseline Inspections |
| | 3/10+EXM - U3 OP | PERATOR LICENSING INITIAL EXAMS | 3 | | | |
| 3 | U01504 | INDIAN POINT 3 INITIAL EXAM (3/10/03) | | 02/09/2003 | 02/13/2003 | Not Applicable |
| 3 | U01504 | INDIAN POINT 3 INITIAL EXAM (3/10/03) | | 03/10/2003 | 03/21/2003 | Not Applicable |
| | 7111108 - INSER | RVICE INSPECTION | 2 | | | |
| 3 | IP 2515/145 | Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles (NRC Bulletin | | 04/07/2003 | 04/11/2003 | Safety Issues |
| 3 | IP 7111108 | Inservice Inspection Activities | | 04/07/2003 | 04/11/2003 | Baseline Inspections |
| | 71121 - OCC F | RAD SAFETY | 1 | | | |
| 3 | IP 7112101 | Access Control to Radiologically Significant Areas | | 04/07/2003 | 04/11/2003 | Baseline Inspections |
| | | | | | | |

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Indian Point 3 Inspection / Activity Plan 06/30/2002 - 09/30/2003

Report 22

| Unit | | | No. of Staff | Planned Dates | | Inspection |
|--------|---------------------|---|--------------|---------------|------------|----------------------|
| Number | Inspection Activity | Title | on Site | Start | End | Туре |
| | 71121 - OCC F | RAD SAFETY | 1 | | | |
| 3 | IP 7112102 | ALARA Planning and Controls | | 04/07/2003 | 04/11/2003 | Baseline Inspections |
| 3 | IP 7112103 | Radiation Monitoring Instrumentation and Protective Equipment | | 04/07/2003 | 04/11/2003 | Baseline Inspections |
| 3 | IP 71151 | Performance Indicator Verification | | 04/07/2003 | 04/11/2003 | Baseline Inspections |
| | 7111112B - MAIN | TENANCE RULE | 1 | | | |
| 3 | IP 7111112B | Maintenance Effectiveness | | 06/02/2003 | 06/06/2003 | Baseline Inspections |
| | 71122.02 - RADW | /ASTE | 1 | | | |
| 3 | IP 7112202 | Radioactive Material Processing and Transportation | | 07/07/2003 | 07/11/2003 | Baseline Inspections |
| | 71130 - SECU | RITY | 1 | | | |
| 3 | IP 7113001 | Access Authorization Program (Behavior Observation Only) | | 07/14/2003 | 07/18/2003 | Baseline Inspections |
| 3 | IP 7113002 | Access Control (Search of Personnel, Packages, and Vehicles: Identification and Authorization | | 07/14/2003 | 07/18/2003 | Baseline Inspections |
| | 7111107B - HEAT | SINK | 1 | | | |
| 3 | IP 7111107B | Heat Sink Performance | | 08/18/2003 | 08/22/2003 | Baseline Inspections |
| | 71121 - OCC F | RAD SAFETY | 1 | | | |
| 3 | IP 7112101 | Access Control to Radiologically Significant Areas | | 09/29/2003 | 10/03/2003 | Baseline Inspections |
| 3 | IP 7112102 | ALARA Planning and Controls | | 09/29/2003 | 10/03/2003 | Baseline Inspections |
| 3 | IP 7112103 | Radiation Monitoring Instrumentation and Protective Equipment | | 09/29/2003 | 10/03/2003 | Baseline Inspections |
| 3 | IP 71151 | Performance Indicator Verification | | 09/29/2003 | 10/03/2003 | Baseline Inspections |