

SAFEGUARDS INFORMATION

Entergy Nuclear Northeast Indian Point Energy Center 450 Broadway, GSB P.O. Box 249 Buchanan, NY 10511-0249 Tel 914 734 6700

Fred Dacimo Site Vice President Administration

October 19, 2005

Indian Point Units 2 and 3 Docket Nos. 50-247, and 50-286 NL-05-112

U.S. Nuclear Regulatory Commission **ATTN: Document Control Desk** 11555 Rockville Pike Rockville, Maryland 20852

SUBJECT:

Response to NRC Request for Additional Information RE: February 2002,

Order Section B.5.b for Indian Point

- REFERENCES: 1. February 25, 2005 letter from J. E. Dyer to Holders of Licenses for Operating Power reactors as Listed in Enclosure 1, "NRC Staff Guidance for Use in Achieving Satisfactory Compliance with February 25, 2002, Order Section B.5.b."
 - 2. May 31, 2005 letter from F. R. Dacimo to USNRC, Response to NRC Guidance for Use in Achieving Satisfactory Compliance With February 25, 2002 Order EA-02-026, Section B.5.b (NL-05-070)
 - 3. NRC Request for Additional Information RE: February 2002, Order Section B.5.b for Indian Point (Encrypted E-Mail)

Dear Sir:

Entergy Nuclear Operations (ENO) was requested to respond to Reference 1 and to implement appropriate enhancements to current mitigation strategies by August 31, 2005. ENO responded, Reference 2, utilizing the guidance developed and issued by the Nuclear Energy Institute ("NEI"), in conjunction with the NEI Security Working Group, for licensee use.

On August 22, 2005 ENO received a request for additional information (RAI) (Reference 3) via encrypted e-mail, regarding our submittal of May 31, 2005. As requested a secure telephone conference was scheduled with the staff. Pursuant to the NRC request during that telephone conference we are providing written responses to each of the questions contained in the NRC RAI.

Attachment 1 to this letter contains the responses to each RAI question. Attachment 2 contains commitments made in this letter.

SAFEGUARDS INFORMATION

Notice: Attachment 1 contains "Safeguards Information." Upon separation of Attachment 1 this letter is "Decontrolled."

SAFEGUARDS INFORMATION

Docket Nos. 50-247 and 50-286 NL-05-112 Page 2 of 2

If you have any questions, or require additional information, please contact Mr. Patric W. Conroy, Manager, Licensing at (914) 736-6668.

Sincerely,

Fred R. Dacimo
Site Vice President
Indian Point Energy Center

Attachment 1 - Response to Request For additional Information RE: February 2002, Order Section B.5.b for Indian Point

Attachment 2 - Regulatory Commitments

cc: w/o attachment

Mr. Samuel J. Collins Regional Administrator-Region I U.S. Nuclear Regulatory Commission

Mr. John P. Boska Project Directorate I Division of Licensing Project Management Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission

Assistant General Counsel for Materials
Litigation and Enforcement
U. S. Nuclear Regulatory Commission

Resident Inspectors' Office U.S. Nuclear Regulatory Commission Indian Point Unit 3

Director
Office of Nuclear Materials and
Safeguards
U. S. Nuclear Regulatory Commission

Mr. J. E. Dyer Director, Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission

Mr. Michael K. Webb, Project Manager Project Directorate IV Division of Licensing Project Management Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission

Resident Inspectors' Office U.S. Nuclear Regulatory Commission Indian Point Unit 2

Mr. Peter Smith, President New York State Energy, Research, and Development Authority

Mr. Paul Eddy NYS Department of Public Service

SAFEGUARDS INFORMATION

Notice: Attachment 1 contains "Safeguards Information." Upon separation of Attachment 1 this letter is "Decontrolled."