

Indian Point 3
Nuclear Power Plant
P.O. Box 215
Buchanan, New York 10511
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Robert J. Barrett
Site Executive Officer

October 14, 1997
IPN-97-142

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

SUBJECT: Indian Point 3 Nuclear Power Plant
Docket No. 50-286
License No. DPR-64
Licensee Event Report # 97-010-01
**Less Than The Required Number of Emergency Diesel Generators
Were Operable Due to Loss of Ventilation Resulting From An
Inadvertent Operation of a Carbon Dioxide System; A Condition
Prohibited By Technical Specifications**

Dir Sir:

The attached Licensee Event Report (LER) 97-010-01 is a supplement to revision 0 submitted on July 28, 1997. This supplement provides the results of further assessments, additional corrective actions, and updates the safety significance analysis of this event. This event is of the type defined in 10 CFR 50.73 (a)(2)(i)(B), 10 CFR 50.73 (a)(2)(v) and 10 CFR 50.73(a)(2)(ii)(B).

Also attached are the commitments made by the Authority in this LER.

Very truly yours,


Robert J. Barrett
Site Executive Officer
Indian Point 3 Nuclear Power Plant

JE 10/14/97

Attachment

cc: See next page

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PDR ADOCK 05000286
S PDR



cc: Hubert J. Miller
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700 Galleria Parkway
Atlanta, Georgia 30339-5957

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

List of Commitments

| Number | Commitment | Due |
|---------------|--|-------------------|
| IPN-97-142-01 | A field test to measure the actual diesel generator heatup rate will be conducted to compare against the conservatively calculated heatup rate. | December 19, 1997 |
| IPN-97-142-02 | Alarm Response Procedure ARP 15 & ARP-27 will be enhanced to address system interlocks and subsequent actions if expected initial conditions such as a fire do not occur. | December 19, 1997 |
| IPN-97-142-03 | A seismically qualified auxiliary control panel will be installed for the CO2 systems to prevent inadvertent operation from seismic, tornado generated missiles or adverse environment interactions. | May 15, 1998. |
| IPN-97-142-04 | The fire protection system will be reviewed to ensure that there are no system interlocks with safety related systems which could adversely affect the function of that safety related system or component. | March 2, 1998. |
| IPN-97-142-05 | Plant ventilation systems which provide a support function to safety related systems and components will be reviewed to ensure that no interlocks exist which could adversely affect the function of the safety related systems or components. | April 17, 1998. |