

Docket No. 50-247

October 30, 1985

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Mr. John D. O'Toole
Vice President
Nuclear Engineering and Quality Assurance
Consolidated Edison Company
of New York, Inc.
4 Irving Place
New York, New York 10003

Dear Mr. O'Toole:

Enclosed is a copy of a "Notice of Environmental Assessment and Finding of No Significant Impact" for your information. This notice relates to your applications dated January 10 and July 13, 1983, as supplemented July 29 and September 9, 1983, and April 30, 1984 and January 31, May 23, and July 26, 1985 for exemption from the requirements of Appendix R to 10 CFR Part 50 for the Indian Point Nuclear Generating Unit No. 2.

The notice has been forwarded to the Office of the Federal Register for publication.

Sincerely,

/s/SVarga

Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing

Enclosure:
As stated

cc w/enclosure:
See next page

*SEE PREVIOUS WHITE FOR CONCURRENCE

ORB#1:DL
CParrish
6/28 /85

ORB#1:DL
MSlosson;ps
9/1/85

ORB#1:DL
JDNeighbors
9/1/85

ORB#1:DL
SVarga
9/2/85

OELD
AD:OR:DL
9/30/85 10/1/85

D:DL
HThompson
10/23/85

Handwritten notes and signatures:
ORB#5
JStang
9/2/85
OELD
w Shields
10/1/85
M. K...
J...
J...

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Mr. John D. O'Toole
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Consolidated Edison Company
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Sincerely,

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CParrish	MSlosson;ps	JDNeighbors	SVarga		GLainas	HThompson
6/28 /85	9/ /85	9/ /85	9/ /85	9/ /85	9/ /85	9/ /85

ORB#5
JStang
9/ /85

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Sincerely,

Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing

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CParrish	MSlosson;ps	JDNeighbors	JStang	GLainas	HThompson
6/28 /85	9/1 /85	9/ /85	9/ /85	9/ /85	9/ /85

9/17/85
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Consolidated Edison Company
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4 Irving Place
New York, New York 10003

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Sincerely,

Steven A. Varga, Chief
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6/26/85 8/1/85

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8/1/85

ORB#5
JStang
6/ /85
BC-ORB#1:DL
SVarga
7/ /85

OELD AD:OR:DL D:DL
GLainas HThompson
7/ /85 7/ /85 7/ /85

Mr. John D. O'Toole
Consolidated Edison Company
of New York, Inc.

Indian Point Nuclear Generating
Station 1/2

cc:

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Assistant Attorney General
Environmental Protection Bureau
New York State Department of Law
2 World Trade Center
New York, New York 10047

UNITED STATES NUCLEAR REGULATORY COMMISSIONCONSOLIDATED EDISON OF NEW YORK, INC.DOCKET NO. 50-247NOTICE OF ENVIRONMENTAL ASSESSMENT ANDFINDING OF NO SIGNIFICANT IMPACT

The U. S. Nuclear Regulatory Commission (the Commission) is considering issuance of an exemption from the requirements of Appendix R to 10 CFR 50 to Consolidated Edison Company of New York (the licensee) for the Indian Point Nuclear Generating Unit No. 2, located at Westchester County, New York.

ENVIRONMENTAL ASSESSMENT

Identification of Proposed Action: The exemption would relax the technical requirements concerning emergency lighting.

The exemption is responsive to the licensee's applications for exemption dated January 10 and July 13, 1983, as supplemented by letters dated July 29 and September 9, 1983, April 30, 1984, and January 31, May 23, and July 26, 1985.

The Need for the Proposed Action: The proposed exemption is needed because the features described in the licensee's requests regarding the existing fire protection at the plant for these items are the most practical means for meeting the intent of Appendix R and literal compliance would not significantly enhance the fire protection capability.

Environmental Impacts of the Proposed Action: The proposed exemption will provide a degree of fire protection that is equivalent to that required by Appendix R for the affected areas of the plant such that there is no

increase in the risk of fires at this facility. Consequently, the probability of fires has not been increased and the post-fire radiological releases will not be greater than previously determined nor does the proposed exemption otherwise affect radiological plant effluents. Therefore, the Commission concludes that there are no significant radiological environmental impacts associated with this proposed exemption.

With regard to potential non-radiological impacts, the proposed exemption involves features located entirely within the restricted area as defined in 10 CFR Part 20. It does not affect non-radiological plant effluents and has no other environmental impact. Therefore, the Commission concludes that there are no significant non-radiological environmental impacts associated with the proposed exemption.

Alternative Use of Resources: This action involves no use of resources not previously considered in the Final Environmental Statement (construction permit and operating license) for the Indian Point Nuclear Generating Unit No. 2.

Agencies and Persons Consulted: The NRC staff reviewed the licensee's request and did not consult other agencies or persons.

FINDING OF NO SIGNIFICANT IMPACT

The Commission has determined not to prepare an environmental impact statement for the proposed exemption.

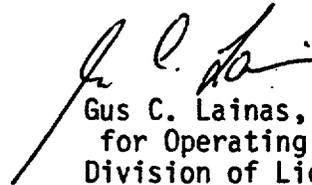
Based upon the foregoing environmental assessment, we conclude that the proposed action will not have a significant effect on the quality of the human environment.

For further details with respect to this action, see the applications for exemption dated January 10 and July 13, 1983, and supplements dated

July 29 and September 9, 1983, April 30, 1984, and January 31, May 23, and July 26, 1985, which are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D.C., and at the Local Public Document Room, White Plains Public Library, 100 Martine Avenue, White Plains, New York 10610.

Dated at Bethesda, Maryland, this 30th day of October 1985.

FOR THE NUCLEAR REGULATORY COMMISSION



Gus C. Lainas, Assistant Director
for Operating Reactors
Division of Licensing