

IPRenewal NPEmails

From: Kimberly Green
Sent: Thursday, May 01, 2008 11:16 AM
To: STROUD, MICHAEL D
Cc: dyner@entergy.com
Subject: Advanced E-Copy of RAI letter on FP and Elastomers
Attachments: ML0811504350 RAI on FP and Elastomers.doc

Mike,

Attached is an advanced copy of the RAI letter on fire protection and elastomers. The formal paper copy is in the mail.

Kimberly Green
Safety PM
(301) 415-1627
kimberly.green@nrc.gov

Hearing Identifier: IndianPointUnits2and3NonPublic_EX
Email Number: 86

Mail Envelope Properties (Kimberly.Green@nrc.gov20080501111500)

Subject: Advanced E-Copy of RAI letter on FP and Elastomers
Sent Date: 5/1/2008 11:15:32 AM
Received Date: 5/1/2008 11:15:00 AM
From: Kimberly Green

Created By: Kimberly.Green@nrc.gov

Recipients:
"dtyner@entergy.com" <dtyner@entergy.com>
Tracking Status: None
"STROUD, MICHAEL D" <MSTROUD@entergy.com>
Tracking Status: None

Post Office:

Files	Size	Date & Time
MESSAGE	261	5/1/2008 11:15:00 AM
ML0811504350 RAI on FP and Elastomers.doc		105466

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

April 29, 2008

Vice President, Operations
Entergy Nuclear Operations, Inc.
Indian Point Energy Center
450 Broadway, GSB
P.O. Box 249
Buchanan, NY 10511-0249

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION FOR THE REVIEW OF THE
INDIAN POINT NUCLEAR GENERATING UNIT NOS. 2 AND 3, LICENSE
RENEWAL APPLICATION – METAL ENCLOSED BUSES AND FIRE
PROTECTION

Dear Sir or Madam:

By letter dated April 23, 2007, as supplemented by letters dated May 3, 2007, and June 21, 2007, Entergy Nuclear Operations, Inc., submitted an application pursuant to Title 10 of the *Code of Federal Regulations* Part 54, to renew the operating licenses for Indian Point Nuclear Generating Unit Nos. 2 and 3, for review by the U.S. Nuclear Regulatory Commission (NRC or the staff). The staff is reviewing the information contained in the license renewal application and has identified, in the enclosure, areas where additional information is needed to complete the review. Further requests for additional information may be issued in the future.

Items in the enclosure were discussed with Mr. Robert Walpole, and a mutually agreeable date for the response is within 30 days from the date of this letter. If you have any questions, please contact me at 301-415-1627 or via e-mail at kimberly.green@nrc.gov.

Sincerely,

/RA/

Kimberly Green, Safety Project Manager
Projects Branch 2
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-247 and 50-286

Enclosure:
As stated

cc w/encl: See next page

April 29, 2008

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Entergy Nuclear Operations, Inc.
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450 Broadway, GSB
P.O. Box 249
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/RA/

Kimberly Green, Safety Project Manager
Projects Branch 2
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-247 and 50-286

Enclosure:
As stated

cc w/encl: See next page

DISTRIBUTION: See next page

ADAMS Accession No.: **ML081150435**

OFFICE	PM:RPB2:DLR	LA:DLR	BC:RPB2:DLR
NAME	KGreen	IKing	RFranovich (JRowley for)
DATE	04/29/08	04/29/08	0429/08

OFFICIAL RECORD COPY

Letter to M. Balduzzi from K. Green, dated April 29, 2008

DISTRIBUTION:

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION FOR THE REVIEW OF THE INDIAN POINT NUCLEAR GENERATING UNIT NOS. 2 AND 3, LICENSE RENEWAL APPLICATION – METAL ENCLOSED BUSES AND FIRE PROTECTION

HARD COPY:

DLR RF

E-MAIL:

PUBLIC

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DNguyen

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NMcNamara, RI
DScrenci, RI OPA
NSheehan, RI OPA
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Indian Point Nuclear Generating Units 2 and 3

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**INDIAN POINT NUCLEAR GENERATING UNIT NOS. 2 AND 3
LICENSE RENEWAL APPLICATION
DRAFT REQUEST FOR ADDITIONAL INFORMATION
METAL ENCLOSED BUSES AND FIRE PROTECTION**

RAI 3.6.2.3-1

License renewal application (LRA), Table 3.6.1, under Item Number 3.6.1-10, "Metal enclosed bus – Enclosure assemblies," states that the only elastomers are access door gaskets and are considered consumables. NUREG-1801, Volume 2, Item VI.A-12, identifies elastomers as a commodity type that requires an aging management review (AMR). Confirm that for in-scope metal enclosed buses, there are no other elastomers or gaskets other than the access door gaskets. For access door elastomers, provide a technical justification of why these components are excluded from an AMR.

RAI 3.0.3.2.7-2

In response to RAI 3.0.3.2.7-1 in a letter dated March 12, 2008, Entergy states that fire stops (penetration seals) are visually inspected at least once every seven operating cycles (15% every 24 months). During an audit, the NRC staff reviewed bases documents (for Indian Point Unit 3) associated with the fire protection AMP. One of the bases documents states that 15% of fire seals located in fire barriers are demonstrated to be operable by visual inspection on a frequency of 24 months. However, for those penetration seals that are inaccessible, the frequency of inspection is given as "not required." Justify the lack of visual inspections of inaccessible penetration seals.

ENCLOSURE