

From: Martinez, Carlos (GE Infra, Energy) [CARLOS1.MARTINEZ@GE.com]  
Sent: Friday, January 16, 2009 1:35 PM  
To: Christopher Staab  
Subject: RE: Response to the NRC's Inquiry RE: GEH's Model 100 and  
1500 Application  
for Extended Use of the Expired Transport Packages

Importance: High

Chris,

The information provided in my e-mail transmittals to the U.S NRC regarding GEH's request for extended use of the expired transport packages, the Model 100 and Model 1500, is true, accurate and verified to the best of GE-Hitachi's ability.

Regards,

Carlos Martinez  
GE-Hitachi Nuclear Energy Americas, LLC  
Vallecitos Nuclear Center  
6705 Vallecitos Road  
Sunol, CA 94586

T: 925-862-4481  
C: 925-413-5800

-----Original Message-----

From: Christopher Staab [mailto:Christopher.Staab@nrc.gov]  
Sent: Friday, January 16, 2009 10:23 AM  
To: Martinez, Carlos (GE Infra, Energy)  
Subject: RE: Response to the NRC's Inquiry RE: GEH's Model 100 and 1500  
Application for  
Extended Use of the Expired Transport Packages

Carlos,

The NRC's intent is to make the below email exchange publically available in accordance with NRC's openness policy. However, two of your emails below contain a caveat: " This message may contain unverified data."

Before the NRC can proceed with responding to your request to extend use of the subject packages, please confirm by responding to this email that the below information you have provided is true, accurate, and verified to the best of GE-Hitachi's ability.

Thank you,

Chris Staab  
NRC Project Manager  
(301) 492-3321

-----Original Message-----

From: Martinez, Carlos (GE Infra, Energy)  
[mailto:CARLOS1.MARTINEZ@GE.com]

Sent: Friday, January 16, 2009 12:05 PM  
To: Christopher Staab  
Subject: RE: Response to the NRC's Inquiry RE: GEH's Model 100 and 1500 Application for Extended Use of the Expired Transport Packages  
Importance: High

Chris,

At present, no additional shipments to GEH's Model 100 application for extended use have been identified. Hence, it is projected that a total of eight (8) radioactive materials shipments will require the use of the Model 100 Package through 2010 - four (4) shipments in CY-2009 and four (4) shipments in CY-2010. The only issue at hand is the exact ship date. Idaho National Laboratory is requesting to lease the Model 100 Package for a SNM shipment to Oak Ridge National Laboratory as early as February 2009, as oppose to the date listed on GEH's application of April 2009.

In regards to the Model 1500 Package, two additional radioactive materials shipments from those listed in GEH's application are being requested in CY-2009 and two more in CY-2010. Therefore, it is projected that four (4) shipments will require the use of the Model 1500 in CY-2009 and four (4) shipments are planned in CY-2010, for a total of eight (8) Model 1500 shipments through 2010.

Your assistance in expediting GEH's application, in particular for the Model 1500, would be greatly appreciated. GEH has an immediate need for the Model 1500 Package to transport Cobalt-60 sealed sources to J.L. Shepherd & Associates ("JLS") this month. In addition, JLS is looking to lease the Model 1500 from GEH to delivery Cobalt-60 sources for irradiator applications in early February 2009.

Please contact me should you have any questions regarding GEH's request for the extended use of the Model 100 and Model 1500 Packages.

Regards,

Carlos Martinez  
GE-Hitachi Nuclear Energy Americas, LLC  
Vallecitos Nuclear Center  
6705 Vallecitos Road  
Sunol, CA 94586

T: 925-862-4481  
C: 925-413-5800

This message may contain unverified data.

-----Original Message-----

From: Christopher Staab [mailto:Christopher.Staab@nrc.gov]  
Sent: Friday, January 16, 2009 7:48 AM  
To: Martinez, Carlos (GE Infra, Energy)  
Subject: RE: Response to the NRC's Inquiry RE: GEH's Model 100 and 1500  
Application for  
Extended Use of the Expired Transport Packages

Carlos,

This email will be a suitable supplement.

However, for clarification then, how many total shipments for each package are you requesting extension for? Is it 10 for GE-100 and 7 for 1500? Still through 12/2010 for both packages, correct?

Staff should be able to respond to both requests in a timely fashion depending on when you respond to the above questions.

Thank you,

Chris Staab

-----Original Message-----

From: Martinez, Carlos (GE Infra, Energy)  
[mailto:CARLOS1.MARTINEZ@GE.com]  
Sent: Friday, January 16, 2009 10:41 AM  
To: Christopher Staab  
Subject: RE: Response to the NRC's Inquiry RE: GEH's Model 100 and 1500  
Application for  
Extended Use of the Expired Transport Packages  
Importance: High

Chris,

In an effort to expedite the review and approval process for extended use permits associated for expired NRC license Nos. 5926 and 5939, GEH is prepared to eliminate all markings - "Sensitive Information - not for Public Disclosure", listed in GEH's submittal. Our End-User Customers (including GEH) are more interested in receiving the extended permits for the subject Type B packages than safeguarding business interests.

Secondly, two End-users, namely the Idaho National Laboratory and JL Shepherd & Associates ("JLS") have expressed an immediate need for the Model 100 and Model 1500 Packages, respectively. Further, JLS has identified two additional uses of the Model 1500 Package in Calendar Year 2009 and two more uses of the 1500 Package in Calendar Year 2010. Hence, GEH is prepared to revise the total number of planned shipments using the 1500 Package in GEH's application for both 2009 and 2010.

I will follow-up with a telephone call later today to review this transmittal and discuss how best to address the abovementioned requests.

Regards,

Carlos Martinez  
GE-Hitachi Nuclear Energy Americas, LLC  
Vallecitos Nuclear Center  
6705 Vallecitos Road  
Sunol, CA 94586

T: 925-862-4481

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This message may contain unverified data.

-----Original Message-----

From: Christopher Staab [mailto:Christopher.Staab@nrc.gov]  
Sent: Monday, December 01, 2008 6:26 AM  
To: Martinez, Carlos (GE Infra, Energy)  
Subject: RE: Response to the NRC's Inquiry RE: GEH's Model 100 and 1500 Application for Extended Use of the Expired Transport Packages

Carlos,

I need further clarification concerning safeguarded information. You state below in your email, for each package:

"Be advised the number of planned shipments is not sensitive information but GEH's customers had previously requested that the shipment destination and projected shipment completion date be safeguarded from the general public."

However, your letter states the destination for the planned shipments for each package on pages 3, 4, and 9 and pages 3, 4, and 9 are not marked as "sensitive information - not for public disclosure", only tables on pages 4 and 10 are marked sensitive.

NRC's draft response discusses specific destinations in the same manner as your letter discusses specific destinations on pages 3, 4, and 9.

Please clarify if this is appropriate.

-----Original Message-----

From: Martinez, Carlos (GE Infra, Energy) [mailto:CARLOS1.MARTINEZ@GE.com]  
Sent: Wednesday, November 26, 2008 1:23 PM  
To: Christopher Staab  
Cc: Krause, Donald (GE Infra, Energy)  
Subject: Response to the NRC's Inquiry RE: GEH's Model 100 and 1500 Application for Extended Use of the Expired Transport Packages  
Importance: High

Reference: GE-Hitachi Nuclear Energy Americas, LLC ("GEH") Letter to NRC, Request for License Extension Package Identification Nos. USA/5926/B()F and USA/5939/B()F, dated September 29, 2008 (attached).

Mr. Staab:

The following is in response to the NRC's inquiries regarding the referenced license extension request.

Model 100 Package (Expired Certificate No. 5926)

1. The number of planned shipments for the Model 100 Package listed on page 4 is based on GEH's current understanding of our customers' needs. (Be advised the number of planned shipments is not sensitive information but GEH's customers had previously requested that the shipment destination and projected shipment completion date be safeguarded from the general public.)

2. For clarification purposes, the number of planned Cobalt-60 shipments using the Model 100 Package in CY-2009 and CY-2010 is two (2) shipments per calendar year (reference page 3, last paragraph).

3. Additional input to the "Safety Justification for Continued Use", Section 4 page 5: GEH plans to continue to maintain the Model 100 Package in full accordance with the maintenance and operating procedures previously filed with the NRC through the requested extension period; specifically, pre-shipment inspections and annual maintenance/inspections will be performed in accordance with existing GEH approved written procedures and practices.

4. For clarification purposes, GEH's request for extended continued use of the Model 100 Package is through December 2010 (reference page 8).

Model 1500 Package (Expired Certificate No. 5939)

5. The number of planned shipments for the Model 1500 Package listed on page 10 is based on GEH's current understanding of our customers' needs. (Be advised the number of planned shipments is not sensitive information but GEH's customers had previously requested that the shipment destination and projected shipment completion date be safeguarded from the general public.)

6. For clarification purposes, the number of planned Cobalt-60 shipments using the Model 1500 Package in CY-2009 and CY-2010 is two (2) shipments per calendar year (reference page 9, last paragraph).

7. Additional input to the "Safety Justification for Continued Use", Section 4 page 11: GEH plans to continue to maintain the Model 1500 Package

in full accordance with the maintenance and operating procedures previously filed with the NRC through the requested extension period; specifically, pre-shipment inspections and annual maintenance/inspections will be performed in accordance with existing GEH approved written procedures and practices.

8. For clarification purposes, GEH's request for extended continued use of the Model 1500 Package is through December 2010 (reference page 13).

Please contact me should the NRC require additional information regarding the subject application.

Regards,

Carlos Martinez  
GE-Hitachi Nuclear Energy Americas, LLC  
Vallecitos Nuclear Center  
6705 Vallecitos Road  
Sunol, CA 94586

T: 925-862-4481

P Do you really need to print this?

E-mail Properties

Mail Envelope Properties (67014015362F13478980CF5DA2EAB4F8047850E9)

Subject: RE: Response to the NRC's Inquiry RE: GEH's Model 100 and 1500 Application for Extended Use of the Expired Transport Packages  
Sent Date: 1/16/2009 1:45:47 PM  
Received Date: 1/16/2009 1:45:47 PM  
From: Martinez, Carlos (GE Infra, Energy)

Created By: CARLOS1.MARTINEZ@GE.com

Recipients:

Christopher.Staab@nrc.gov (Christopher Staab)  
Tracking Status: None

Post Office:

ALPMLVEM13.e2k.ad.ge.com

Files	Size	Date & Time
MESSAGE	21753	1/16/2009

Options

Expiration Date:

Priority: 01ImportanceHigh

ReplyRequested: False

Return Notification: False

Sensitivity: 01Normal

Recipients received:

