

December 27, 2005

Mr. Norman A. Kent, Manager
Transport Licensing and Regulatory Compliance
Westinghouse Electric Company
P.O. Drawer R
Columbia, SC 29250

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9292 FOR THE MODEL NO. PATRIOT
PACKAGE - REQUEST FOR ADDITIONAL INFORMATION

Dear Mr. Kent:

This refers to your application dated September 22, 2005, requesting amendment of Certificate of Compliance No. 9292 for the Model No. PATRIOT package.

In connection with our review, we need the information identified in the enclosure to this letter. Additional information requested by this letter should be submitted in the form of revised pages. To assist us in scheduling staff review of your response, we request that you provide this information by January 13, 2006. If you are unable to provide a response by that date, our review may be delayed.

If your response properly addresses the staff's questions, the staff estimates that the amended approval and its Safety Evaluation Report will be issued on January 2006.

If you have any questions regarding this matter, we would be pleased to meet with you and your staff. I may be contacted at (301) 415-8500.

Sincerely,

/RA/

José R. Cuadrado, Project Engineer
Spent Fuel Project Office
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9292
TAC No. L23900

Enclosure: Request for Additional Information

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Request for Additional Information

Docket No. 71-9292 Model No. PATRIOT Package Certificate of Compliance No. 9292

By application dated September 22, 2005, Westinghouse Electric Company requested amendment of Certificate of Compliance No. 9292 for the Model No. PATRIOT package. This request identifies additional information needed by the U.S. Nuclear Regulatory Commission (NRC) staff in connection with its review of the application. NUREG-1609, "Standard Review Plan for Transportation Packages for Radioactive Material," was used by the staff in its review of the application. This request describes information needed by the staff for it to complete its review of the application and to determine whether the applicant has demonstrated compliance with regulatory requirements. The requested information is listed by chapter number and title in NUREG-1609.

Chapter 1.0 - General Information

- 1-1 Provide revised package drawings that show all package configurations or modifications made during refurbishment activities. Show that these changes do not affect the ability of the package to meet the requirements of 10 CFR Part 71, particularly the requirements of 10 CFR 71.19(d)(2).

Recent QA inspection results show that during recent refurbishment activities, the licensee performed modifications to the package configuration that are not reflected in the package drawings. These package modifications included cutting and re-welding of the inner container lid ends. The applicant must ensure that the actual package configuration meets the description of the configuration provided in the drawings referenced in the Certificate of Compliance (CoC).

Additionally, the applicant should consider including a description of repair or maintenance activities performed in Chapter 8 of the application.

This information is needed to satisfy the requirements of 10 CFR 71.19 and 71.33.

- 1-2 Revise Enclosure 2 of the application dated September 22, 2005. Specifically, the dimension stated for the length of the PATRIOT inner container is inconsistent with the dimension specified in Condition 5.(a)(2), "Description," of CoC No. 9292, Rev. 3.

This information is needed to satisfy the requirements of 10 CFR 71.7(a).

Proposed Revisions to the Certificate of Compliance

- 1-3 Provide wording for a proposed condition in the CoC limiting use of the CE-B1 inner container to those containers identified in Condition 9 of CoC No. 9272, Rev. 6, and restricting fabrication of new packages to those described in Drawing No. 10014E27, Rev. 1 and 10014E28, Sheets 1 and 2, Rev. 1, as referenced in CoC No. 9292, Rev. 3 for the PATRIOT package.

The conditions for approval of CoC No. 9272 specify that a specific number of CE-B1 packages are authorized for use, identified by serial numbers CE-B1/001 through CE-B1/039, inclusive. This condition restricts fabrication of new CE-B1 packages. Additionally, the proposed engineering drawings for the new CE-B1 inner container do not include codes and standards for new fabrication.

This information is needed to satisfy the requirements of 10 CFR 71.31(c).