

August 6, 2012

Ms. Tanya N. Sloma  
Licensing, Compliance, and Package Technology  
Westinghouse Electric Company, LLC  
Nuclear Fuel  
Columbia Fuel Fabrication Facility  
5801 Bluff Road  
Hopkins, SC 29061

SUBJECT: REVISION NO. 9 OF CERTIFICATE OF COMPLIANCE NO. 9274 FOR THE  
MODEL NO. ABB-2901 PACKAGE

Dear Ms. Sloma:

As requested by your letter dated July 20, 2012, enclosed is Certificate of Compliance No. 9274, Revision No. 9, for the Model No. ABB-2901 package. Changes made to the enclosed certificate are indicated by vertical lines in the margin. The staff's Safety Evaluation Report is also enclosed.

Westinghouse Electric Company, LLC, has been registered as the certificate holder for this package. This approval constitutes authority to use the package for shipment of radioactive material and for the package to be shipped in accordance with the provisions of 49 CFR 173.471.

If you have any questions regarding this certificate, please contact Pierre Saverot of my staff at (301) 492-3408.

Sincerely,

**/RA/**

John M. Goshen, P.E.  
Acting Branch Chief  
Licensing Branch  
Division of Spent Fuel Storage and Transportation  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 71-9274  
TAC No. L24670

Enclosures: 1. Certificate of Compliance No. 9274, Rev. No. 9  
2. Safety Evaluation Report

cc w/encls: R. Boyle, Department of Transportation  
J. Shuler, Department of Energy

Ms. Tanya N. Sloma  
Licensing, Compliance, and Package Technology  
Westinghouse Electric Company, LLC  
Nuclear Fuel  
Columbia Fuel Fabrication Facility  
5801 Bluff Road  
Hopkins, SC 29061

SUBJECT: REVISION NO. 9 OF CERTIFICATE OF COMPLIANCE NO. 9274 FOR THE MODEL NO. ABB-2901 PACKAGE

Dear Ms. Sloma:

As requested by your letter dated July 20, 2012, enclosed is Certificate of Compliance No. 9274, Revision No. 9, for the Model No. ABB-2901 package. Changes made to the enclosed certificate are indicated by vertical lines in the margin. The staff's Safety Evaluation Report is also enclosed.

Westinghouse Electric Company, LLC, has been registered as the certificate holder for this package. This approval constitutes authority to use the package for shipment of radioactive material and for the package to be shipped in accordance with the provisions of 49 CFR 173.471.

If you have any questions regarding this certificate, please contact Pierre Saverot of my staff at (301) 492-3408.

Sincerely,

**/RA/**

John M. Goshen, P.E.  
Acting Branch Chief  
Licensing Branch  
Division of Spent Fuel Storage and Transportation  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 71-9274  
TAC No. L24670

Enclosures: 1. Certificate of Compliance No. 9274, Rev. No. 9  
2. Safety Evaluation Report

cc w/encls: R. Boyle, Department of Transportation  
J. Shuler, Department of Energy

(Closes TAC L24670)

G:\SFST\PART 71 CASEWORK\9274.R9.doc

G:\SFST\PART 71 CASEWORK\9274.R9.Letter&SER.doc

**ADAMS Package No.: ML12220A191 ADAMS Memo No.: ML12220A200**

OFC	SFST	E	SFST	SFST	SFST
NAME	PSaverot	MDeBose	MWaters	JMGoshen	
DATE	07/31/2012	8/6/12	08/02/12	08/6/12	

## **SAFETY EVALUATION REPORT**

**Docket No. 71-9274**  
**Model No. ABB-2901 Package**  
**Certificate of Compliance No. 9274**  
**Revision No. 9**

### **SUMMARY**

By letter dated July 20, 2012, Westinghouse Electric Company, LLC, requested renewal of the Certificate of Compliance (CoC) No. 9274 for the Model No. ABB-2901 package. The Certificate of Compliance No. 9274, Revision No. 9, was renewed for five years.

### **EVALUATION**

By letter dated July 20, 2012, Westinghouse Electric Company, LLC, requested renewal of CoC No. 71-9274 for the Model No. ABB-2901 package. No changes in the package design, operating procedures, acceptance tests and maintenance program, or contents of the package were requested.

The staff reviewed the documents referenced in the Certificate of Compliance, Revision No. 8, and determined that the package application was complete.

### **CONDITIONS**

The conditions specified in the Certificate of Compliance have been revised to incorporate several changes as indicated below:

Item No. 3.a has been revised to identify the new mailing address of Westinghouse Electric Company, LLC.

Condition No. 11 extending the validity of the previous certificate for approximately one year has been deleted.

Condition No. 12 has been revised to extend the CoC expiration date to September 30, 2017, and was renumbered Condition No. 11.

The References section was updated to include the renewal request dated July 20, 2012.

### **CONCLUSION**

Based on the statements and representations in the application, as supplemented, and the conditions listed above, the staff concludes that the Model No. ABB-2901 package design has been adequately described and evaluated and that these changes do not affect the ability of the package to meet the requirements of 10 CFR Part 71.

Issued with Certificate of Compliance No. 9274, Revision No. 9,  
on August 6, 2012.