

March 8, 2016

Mr. Scott Kirk  
Vice President of Licensing and Regulatory Affairs  
Waste Control Specialists LLC  
5430 LBJ Freeway, Ste. 1700  
Three Lincoln Centre  
Dallas, TX 75240

SUBJECT: PRE-SUBMITTAL AUDIT PLAN FOR WASTE CONTROL SPECIALISTS  
PROPOSED APPLICATION FOR A SITE SPECIFIC LICENSE OF AN AWAY-  
FROM-REACTOR INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Kirk:

The U.S. Nuclear Regulatory Commission (NRC) staff has prepared a pre-submittal audit plan related to the review of the Waste Control Specialists, LLC (WCS) consolidated interim storage facility (CISF). The audit plan describes the scope and purpose of the audit, identifies the audit team, and describes the documents required by the NRC staff. The audit plan is enclosed.

The audit will take place at the AREVA TN Columbia Maryland Office: 7135 Minstrel Way, Suite 300, Columbia, MD 21045, on Monday, March 14, 2016.

If you have any questions, please contact the Senior Project Manager, John-Chau Nguyen, at (301) 415-0262 or [John-Chau.Nguyen@nrc.gov](mailto:John-Chau.Nguyen@nrc.gov).

Sincerely,

**/RA/**

Steve Ruffin, Acting Chief  
Spent Fuel Licensing Branch  
Division of Spent Fuel Management  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 72-1050  
CAC No.: L25012

Enclosure:  
As stated

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<b>OFFICE:</b>	DSFM		DSFM		DSFM	
<b>NAME:</b>	JNguyen		WWheatley		SRuffin	
<b>DATE:</b>	03/04/16		03/08/16		03/8/16	

**OFFICIAL RECORD COPY**

## **PRE-SUBMITTAL AUDIT PLAN FOR WCS CONSOLIDATED INTERIM STORAGE FACILITY APPLICATION**

### **A. Location:**

This pre-submittal audit will be conducted as defined below:

March 14, 2016  
AREVA TN  
7135 Minstrel Way, Suite 300  
Columbia, MD 21045

### **B. Background**

On February 6, 2015, WCS submitted a letter to the NRC of its intent to file an application for a license for the independent storage of spent nuclear fuel and reactor-related greater than Class C wastes in accordance with 10 CFR Part 72.

In anticipation of the April 2016 license application submittal, WCS has requested a pre-submittal audit of the available information supporting the license application. The staff plans to review the available information and provide observations accordingly.

A determination whether the proposed application will be acceptable or not is subject to the staff review of the officially submitted application. No regulatory decisions will be made at the meeting.

### **C. Audit Scope**

The pre-submittal audit team will review the following information:

- License Application
- Safety Analysis Report
- Environmental Report
- Physical Security Plan

### **D. Pre-submittal Audit Team**

Mark Lombard, Division Director, NMSS  
Steve Ruffin, Acting Branch Chief,  
Meraj Rahimi, Branch Chief  
Al Csontos, Branch Chief  
Jack Gwo, Systems Performance Analyst  
David Tang, Senior Structural Engineer  
Jorge Solis, Senior Thermal Engineer  
Michel Call, Nuclear Engineer  
Andrew Barto, Senior Nuclear Engineer  
Jimmy Chang, Thermal Engineer  
Darrell Dunn, Materials Engineer  
Earl Love, Transportation and Storage Safety Inspector

Robert Norman, Senior Program Manager  
Michael Wasem, Emergency Prepared Specialist  
Susan Stuchell, Senior Security Specialist  
James Park, Project Manager  
Jose Cuadrado, Project Manager  
John-Chau Nguyen, Senior Project Manager

**E. Special Requests**

Appropriate handling and protection of proprietary information shall be acknowledged and observed throughout the pre-submittal audit.

**F. Deliverables**

The pre-submittal audit team will issue an audit summary after completing the audit. The pre-submittal audit will assist the NRC staff in the preparation for the acceptance review of WCS application.