September 1, 2009

MEMORANDUM TO: Lawrence E. Kokajko, Director
Division of High-Level Waste Repository Safety
Office of Nuclear Materials Safety
and Safeguards

FROM: Jack Sulima, Project Manager **/RA/**
Project Management Branch B
Licensing and Inspection Directorate
Division of High-Level Waste Repository Safety
Office of Nuclear Materials Safety and Safeguards

SUBJECT: SUMMARY OF AUGUST 27, 2009 CLARIFICATION CALL WITH THE U.S. DEPARTMENT OF ENERGY ON YUCCA MOUNTAIN REGARDING RESPONSES TO REQUESTS FOR ADDITIONAL INFORMATION –VOLUME 3, CHAPTER 2.2.1.3.13—ATMOSPHERIC TRANSPORT OF RADIONUCLIDES AND THEIR REDISTRIBUTION IN SOILS, 1ST SET

A clarification call was held with Ms Corinne Macaluso, et al, of the U.S. Department of Energy (DOE) on August 27, 2009. The purpose of the call was for Nuclear Regulatory Commission (NRC) staff to receive clarification from DOE regarding some of their responses to requests for additional information (RAI). The discussion focused on DOE's responses to RAIs in Set 1 of Volume 3, Chapter 2.2.1.3.13 (Atmospheric Transport of Radionuclides and their Redistribution in Soils).

NRC will continue its review of the information in the Safety Analysis Report and the written responses to the RAIs that have been provided to date. No commitments or regulatory decisions were made by the NRC staff during the meeting.

cc: See enclosed list

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