

March 28, 2011

NOTE TO: Jack Davis, Deputy Director
Technical Review Directorate (TRD),
Division of High Level Waste Repository Safety (HLWRS),
Nuclear Material Safety and Safeguards (NMSS)

FROM: Timothy Sippel, Nuclear Engineer
Technical Review Directorate,
Division of High-Level Waste Repository Safety,
Nuclear Material Safety and Safeguards

SUBJECT: REVIEW AND AUTHORIZATION OF PRESENTATION AA FLEXIBLE MODEL FOR CALCULATING POTENTIAL RADIONUCLIDE INVENTORIES”

Ticket No.: NRC product

The NRC staff transmitted a presentation titled AA Flexible Model for Calculating Potential Radionuclide Inventories@ (attached) to be submitted for publication in the program of the 13th International High-level Radioactive Waste Management Conference (IHLRWMC), Albuquerque, New Mexico, April 10-14, 2011. I have reviewed the abstract and found it to be acceptable and not involving policy issue. In accordance with Management Directive 3.9, please review the presentation and if you agree that it is acceptable, authorize it by signing the attached NRC 390 form.

ROUTING: Review and Approval of Material for Attached NRC Paper

	Initial	Date
Timothy Sippel, HLWRS/ TRD/ EB	TS	03/ 28
< Review and/ or distribute for others= input: technical, programmatic, and editorial review.		/ 11
Jack Guttman, HLWRS/ TRD	JG	03/ 29
< Programmatically-focused review, with technical perspective		/ 11
< Forward to OGC		
OGC Staff [due: 04/07/11]	DL	04/ 05
< NLO Review		/ 11
< Forward to T. Sippel (301-492-3164) when review complete		
Tim McCartin, HLWRS	TM	04/ 05

< Over-arching technical and programmatic review		<hr/>	
< Forward to Jack Guttman when review complete		/ 11	
Jack Davis, HLWRS/ TRD		<hr/>	
< Management concurrence review (programmatic)		JR for	04/ 06
< Sign Form 390 when review complete		JD	/ 11
Timothy Sippel, HLWRS/ TRD/ EB		<hr/>	
< Final check for close-out		TS	04/ 06
		/ 11	
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