



Model Error Resolution Document

Complete only applicable items.

QA: QA

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1. Document Number:	MDL-WIS-AC-000001	2. Revision/Addendum:	REV 00/ERD 01	3. ERD:	02
4. Title:	Mechanical Assessment of Degraded Waste Packages and Drip Shields Subject to Vibratory Ground Motion				
5. No. of Pages Attached:	2				

6. Description of and Justification for Change (Identify affected pages, applicable CRs and TBVs):

This ERD addresses Condition Report 12573. See attached.

7. CONCURRENCE

	Printed Name	Signature	Date
Checker	Terry Crump	<i>Terry R. Crump</i>	10/15/2008
QCS/QA Reviewer	Robert E. Spencer	<i>Robert E. Spencer</i>	10/15/2008

8. APPROVAL

Originator	Sounia K. Darnell/Cliff Howard	<i>Sounia K. Darnell / Cliff Howard</i>	10/15/08
Responsible Manager	Jerry McNeish	<i>Jerry McNeish</i>	10-17-08

CR 12573 Evaluation:

I. Background Information:

There was a typographical error identified in MDL-WIS-AC-000001 ERD01 where the word "Table" should be changed to "Section". This shows up in Box 6 of the ERD Form under item 2.

II. Disposition of Major Issues/Descriptions of Changes:

Change Box 6, item 2 of the ERD Form of MDL-WIS-AC-000001 ERD01 to read:

For "Canister Basket Weight" found in column 1, the column 2 value of "35,000 lbs" comes from SNL 2007 [DIRS179394], **Section** 4.1.1.3. Thus the note "a" below the table should read: "SNL 2007 [DIRS179394], Table 4-3; Section 4.1.1.3".

Note: There are no changes to the DIRS report.

III. Inputs and/or Software:

No changes to input values or software used in the analysis resulted from the responses to CR 12573.

IV. Conclusion:

The error and correction noted for MDL-WIS-AC-000001 ERD 02 is typographical in nature and as such, has no impact to the output or conclusions of this report or to the results of the TSPA and SAR that support the license application. This error will not propagate to any other documents.

The following documents were evaluated to ensure there has been no impact:

1. 000-PSA-MGR0-01100-000-00A SEISMIC EVENT SEQUENCE QUANTIFICATION AND CATEGORIZATION
2. 000-PSA-MGRO-02100-000-00A SEISMIC AND STRUCTURAL CONTAINER ANALYSES FOR THE PCSA
3. ANL-DS0-NU-000001 Rev. 00 SCREENING ANALYSIS OF CRITICALITY FEATURES, EVENTS, AND PROCESSES FOR LICENSE APPLICATION
4. ANL-DS0-NU-000001 Rev. 00, ACN 01 SCREENING ANALYSIS OF CRITICALITY FEATURES, EVENTS, AND PROCESSES FOR LICENSE APPLICATION
5. ANL-EBS-MD-000006 Rev. 02, Addendum 01 HYDROGEN-INDUCED CRACKING OF THE DRIP SHIELD
6. ANL-WIS-MD-000024 Rev. 01 POSTCLOSURE NUCLEAR SAFETY DESIGN BASES
7. ANL-WIS-MD-000027 Rev. 00 FEATURES, EVENTS, AND PROCESSES FOR THE TOTAL SYSTEM PERFORMANCE ASSESSMENT: ANALYSES
8. MDL-MGR-GS-000007 Rev. 000 SUPPLEMENTAL EARTHQUAKE GROUND MOTION INPUT FOR A GEOLOGIC REPOSITORY AT YUCCA MOUNTAIN;NV
9. MDL-WIS-PA-000003 Rev. 03 SEISMIC CONSEQUENCE ABSTRACTION

10. MDL-WIS-PA-000005 Rev. 00, TOTAL SYSTEM PERFORMANCE ASSESSMENT MODEL/ANALYSIS FOR THE LICENSE APPLICATION - Volume I
11. MDL-WIS-PA-000005 Rev. 00, TOTAL SYSTEM PERFORMANCE ASSESSMENT MODEL/ANALYSIS FOR THE LICENSE APPLICATION - Volume II
12. MDL-WIS-PA-000005 Rev. 00, TOTAL SYSTEM PERFORMANCE ASSESSMENT MODEL/ANALYSIS FOR THE LICENSE APPLICATION - Volume III
13. LASAR-1.03.04 LA SAFETY ANALYSIS REPORT SECTION 1.3.4
14. LASAR-2.03.04, LA SAFETY ANALYSIS REPORT SECTION 2.3.4
15. LASAR-2.02 LA SAFETY ANALYSIS REPORT SECTION 2.2
16. LASAR-2.04 LA SAFETY ANALYSIS REPORT SECTION 2.4