



Model Error Resolution Document

QA: QA
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Complete only applicable items.

INITIATION

1. Originator: Cliff Howard	2. Date: 6-5-08	3. ERD No. MDL-WIS-AC-000001 ERD 01
4. Document Identifier: MDL-WIS-AC-000001 Rev 00	5. Document Title: Mechanical Assessment of Degraded Waste Packages and Drip Shields Subject to Vibratory Ground Motion	

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

This ERD addresses Action 12162-001 of CR 12162 entitled: "Typographical Errors in MDL-WIS-AC-000001 REV 00". Two minor errors exist in Table 4-7 that relate to references for values in column 2 of the table. These should be as follows:

- For "Canister Thickness" found in column 1, the column 2 dimension of "1.0 in" should be "1.0 in^b" because the appropriate reference should be SNL 2007 [DIRS179394], Table A-3.
- For "Canister Basket Weight" found in column 1, the column 2 value of "35,000 lbs" comes from SNL 2007 [DIRS179394], Table 4.1.1.3. Thus the note "a" below the table should read: "SNL 2007 [DIRS179394], Table 4-3; Section 4.1.1.3".

The errors and corrections noted for MDL-WIS-AC-000001 REV 00 have no impact to the output or conclusions of this report. These errors will not propagate to any other documents.

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

- 000-PSA-MGR0-01100-000-00A SEISMIC EVENT SEQUENCE QUANTIFICATION AND CATEGORIZATION
- 000-PSA-MGR0-02100-000-00A SEISMIC AND STRUCTURAL CONTAINER ANALYSES FOR THE PCSA
- ANL-DS0-NU-000001 Rev. 00 SCREENING ANALYSIS OF CRITICALITY FEATURES, EVENTS, AND PROCESSES FOR LICENSE APPLICATION
- ANL-DS0-NU-000001 Rev. 00, ACN 01 SCREENING ANALYSIS OF CRITICALITY FEATURES, EVENTS, AND PROCESSES FOR LICENSE APPLICATION
- ANL-EBS-MD-000006 Rev. 02, Addendum 01 HYDROGEN-INDUCED CRACKING OF THE DRIP SHIELD
- ANL-WIS-MD-000024 Rev. 01 POSTCLOSURE NUCLEAR SAFETY DESIGN BASES
- ANL-WIS-MD-000027 Rev. 00 FEATURES, EVENTS, AND PROCESSES FOR THE TOTAL SYSTEM PERFORMANCE ASSESSMENT: ANALYSES
- MDL-MGR-GS-000007 Rev. 000 SUPPLEMENTAL EARTHQUAKE GROUND MOTION INPUT FOR A GEOLOGIC REPOSITORY AT YUCCA MOUNTAIN, NV
- MDL-WIS-PA-000003 Rev. 03 SEISMIC CONSEQUENCE ABSTRACTION
- MDL-WIS-PA-000005 Rev. 00, TOTAL SYSTEM PERFORMANCE ASSESSMENT MODEL/ANALYSIS FOR THE LICENSE APPLICATION - Volume I
- MDL-WIS-PA-000005 Rev. 00, TOTAL SYSTEM PERFORMANCE ASSESSMENT MODEL/ANALYSIS FOR THE LICENSE APPLICATION - Volume II
- MDL-WIS-PA-000005 Rev. 00, TOTAL SYSTEM PERFORMANCE ASSESSMENT MODEL/ANALYSIS FOR THE LICENSE APPLICATION - Volume III
- TDR-WIS-PA-000014 Rev. 00 TSPA INFORMATION PACKAGE FOR THE DRAFT SEIS
- LASAR-1.03.04 LA SAFETY ANALYSIS REPORT SECTION 1.3.4,
- LASAR-2.03.04 , LA SAFETY ANALYSIS REPORT SECTION 2.3.4

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