

BSC

# Engineering Change Notice

1. QA: QA  
2. Page 1 of 1

Complete only applicable items.

3. Document Identifier: CAL-DSD-NU-000007	4. Rev.: 00A	5. Title: Intact and Degraded Mode Criticality Calculations for the Codisposal of ATR Spent Nuclear Fuel in a Waste Package	6. ECN: 1					
7. Reason for Change: Per LP-3.12Q-BSC Design Calculations and Analyses Section 5.1 [2] c,  "The decision of the DEM, PCSA Manager, Criticality Manager, or PCA Manager to issue calculations or analyses with a "committed" status will be based on an experienced assessment of the likelihood that the results of the calculation or analysis will change, and the degree of impact those changes will have on designs that support the regulatory submittals or procurement activities, based on the design's bounding conservatism."  the status designation of <i>Intact and Degraded Mode Criticality Calculations for the Codisposal of ATR Spent Nuclear Fuel in a Waste Package</i> (CAL-DSD-NU-000007 REV 00A) can be changed to "Committed" as the results are not expected to change in such a manner that will affect support of regulatory submittals.								
8. Supersedes Change Document:	<input type="checkbox"/> Yes If, Yes, Change Doc.: _____ <input checked="" type="checkbox"/> No							
9. Change Impact:								
Inputs Changed:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Results Impacted:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Assumptions Changed:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Design Impacted:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
10. Description of Change: (Address any "Yes" answers) Add a "Committed" option in Block 7 on the cover sheet and change the "Document Status Designation" from Preliminary to "Committed". Block 7 on the cover sheet should read as follows:  <table border="1" data-bbox="167 1094 1508 1167"><tr><td>7. Document Status Designation</td><td><input type="checkbox"/> Preliminary</td><td><input checked="" type="checkbox"/> Committed</td><td><input type="checkbox"/> Final</td><td><input type="checkbox"/> Cancelled</td></tr></table>				7. Document Status Designation	<input type="checkbox"/> Preliminary	<input checked="" type="checkbox"/> Committed	<input type="checkbox"/> Final	<input type="checkbox"/> Cancelled
7. Document Status Designation	<input type="checkbox"/> Preliminary	<input checked="" type="checkbox"/> Committed	<input type="checkbox"/> Final	<input type="checkbox"/> Cancelled				
11. Originator: (Print/Sign/Date) Abdelhalim Alsaed <i>Abdelhalim Alsaed 7/26/05</i>								
Checker: (Print/Sign/Date) John Scaglione <i>John Scaglione 7/26/05</i>								
Approved: (Print/Sign/Date) William Hutchins <i>William Hutchins 7/27/05</i>								