

1/2/02

ANALYSIS SEQUENCES

Two tables are presented below. The first table, the Scenarios table is a variation of the NRC sabotage scenario table where a sabotage scenario is a pairing of a package with a threat. In this table, because the delivery vehicle for does not affect the damage analysis, the NRC scenarios are all represented by the same. Because this scenario has been dropped. In addition, this scenario has been dropped. Because a combined with a makes no sense will not penetrate both are penetrating and the CI-20WC-2 package columns were deleted because no scenarios were specified in the NRC table for either of these table entries.

The numbers in this first table designate an analytical sequence. The character of that sequence is given in the second table, the Analytical Sequences table. For example, Analytical Sequence 1 applies to packages where both a CTH global jetliner impact analysis and a hard component analysis must be performed but further analyses are not expected to be required since the package is by jetliner impact. The Analytical Sequences table also provides a first cut estimate of the level of effort required to perform the scenario analyses and also of the number and where known the identities of the analysts or company that will perform each type of computation.

SCENARIOS

Package Type	Spent Fuel Casks					Other RAM Transport Packages					
	Storage			Transport		Cs/Sr		Cs/R			
Purpose or Contents	III-STORM	NUHOMS 32P	TN-68	VSC-24*	NAC-UMS	NAC-NLI-1/2	A-0109	RUSS	UNC-2901*	CNS	TRUPACT
Construction	SConS/Can	Con/Can	MonoS		SLS/M/Can	SDULS/M		MonoS			SFS/S

Portions Ex 2

Information in this record was deleted
 in accordance with the Freedom of Information
 Act, exemptions 2
 FOIA-2003-0184

H/16

