

# VULNERABILITY ASSESSMENT ACTIVITIES

E/125

TRANSPORTATION AND ISFSIs				
Threat Type	Office	Activity	Deliverable	Contract Cost (\$k) <sup>1</sup>
Ex2	RES			
	NSIR			
	NMSS	1. Characterize the vulnerability of Spent Fuel (SF) Transportation Packages and ISFSI's to impacts by large jettliners A. Evaluating 4 Storage Systems B. Evaluating one SF rail transport package	Estimated completion dates: 1A. First Storage system (HI-STAR 100) 2/03. Remaining three systems 7/03	FY02: \$1239.5 FY03: \$637
		2. Characterize the vulnerability of SF and Non-SF Transportation Packages and ISFSI's to impacts by small planes A. Evaluating 4 Storage Systems B. Evaluating one SF rail and one truck transport package C. Evaluating 2 Non-SF packages	1B. Completed NAC UMS 2A. First Storage system (HI-STAR 100) 3/03. Remaining three systems 7/03 2B. Completed Rail package. Truck cask will be completed by 6/03 2C. 7/03	
	NRR			
Ex2	RES			
	NSIR			
	NMSS	Bounded by ( ) for ISFSI's and Transportation Package		
	NRR			

Portions Ex2