U.S. NUCLEAR REGULATORY COMMISSION			DATE OF SIGNATURE
			02/14/2017
NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU		DATE OF CONTACT	TYPE OF CONVERSATION
See below.		02/13/2017	E-MAIL
E-MAIL ADDRESS		TELEPHONE NUMBER	
		(888) 447-9153	
ORGANIZATION	DOCKET NUMBER(S)		
Virginia Electric Power Company (Dominion)	72-16		
LICENSE NUMBER(S)	CONTROL NUMBER(S)		
SNM-2507			
SUBJECT			
Revised Off-Normal Condition Language			
 SUMMARY NRC participants: Chris Allen and Jorge Solis Dominion participants: Tom Szymanski, Tom Brookmire, Rich Ridder, Dave Tomlinson and Brian Vitiello The call commenced at 9:30 A.M. with the NRC discussing contradictory language in the TN-32B HBU Design Licensing Basis Document (DLBD) related to off-normal and accident conditions. Specifically, section 1.2 on page 11 stated "Except for the normal and off-normal thermal calculation, all calculations utilized a conservative total decay heat load of 36.96 kW" Since the phrase "all calculations" encompassed the accident thermal calculation for the TN-32B HBU cask, this contradicted section 3.1 of the DLBD on page 31 which states "The results from the thermal analyses of the TN-32B HBU demonstration cask performed for normal and fire accident conditions for the 32.934 kW decay heat load" After committing to revise the language in the DLBD, Dominion asked if there were any other issues the NRC wished to discuss. The NRC suggested including text in the DLBD explaining why it was unnecessary to evaluate the TN-32B HBU cask for off-normal conditions. Dominion explained the logic for not evaluating off-normal conditions was in the TN-32 Topical Safety Analysis Report and stated that text could be added to the DLBD which pointed to the TN-32 Topical Safety Analysis Report. The NRC also questioned why 36.96 kW decay heat load was not utilized in the accident condition and why an off-normal pressure had been calculated for the TN-32B HBU cask when an off-normal condition did Continue on Page 2 			
ACTION REQUIRED (IF ANY) Continue on Page 3 NAME OF PERSON DOCUMENTING CONVERSATION Chris Allen			
SIGNATURE William C. Men			

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CONVERSATION RECORD (continued)

SUMMARY: (Continued from page 1)

exist. Dominion stated assistance from AREVA would be needed to answer these questions, and committed to addressing them as soon as possible. The call ended at approximately 10:00 A.M.