# **ENCLOSURE 1**

# CORRECTION TO PAGE 1.1-1 OF APPENDIX A OF THE HI-STAR 100 CERTIFICATE OF COMPLIANCE

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#### 1.0 USE AND APPLICATION

#### 1.1 Definitions

The defined terms of this section appear in capitalized type and are applicable throughout these Technical Specifications and Bases.

#### <u>Term</u>

#### **Definition**

ACTIONS

designated Conditions within specified Completion Times.

DAMAGED FUEL ASSEMBLIES are fuel assemblies with known or suspected cladding defects greater than pinhole leaks or hairline cracks, missing fuel rods that are not replaced with dummy fuel rods, or those that cannot be handled by normal means. Fuel assemblies which cannot be handled by normal means due to fuel cladding damage are considered to be FUEL DEBRIS.

ACTIONS shall be that part of a Specification that prescribes Required Actions to be taken under

DFCs are specially designed enclosures for DAMAGED FUEL ASSEMBLIES or FUEL DEBRIS which permit gaseous and liquid media to escape while minimizing dispersal of gross particulates.

The FUEL BUILDING is the site-specific power plant facility, licensed pursuant to 10 CFR Part 50, where the loaded OVERPACK is transferred to or from the transporter.

FUEL DEBRIS is ruptured fuel rods, severed rods, loose fuel pellets or fuel assemblies with known or suspected defects which cannot be handled by normal means due to fuel cladding damage.

ASSEMBLY

DAMAGED FUEL

CONTAINER (DFC)

DAMAGED FUEL

FUEL BUILDING

FUEL DEBRIS

### **ENCLOSURE 2**

## CORRECTION TO PAGE10 OF APPENDIX B OF THE HI-STAR 100 CERTIFICATE OF COMPLIANCE

2. Uranium oxide, BWR DAMAGED FUEL ASSEMBLIES, with or without Zircaloy channels, placed in DAMAGED FUEL CONTAINERS. BWR DAMAGED FUEL ASSEMBLIES shall meet the criteria specified in Table 1.1-3 for fuel assembly array/class 6x6A, 6x6C, 7x7A, or 8x8A, and meet the following specifications:

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a. Cladding Type:	Zircaloy (Zr)
b. Maximum PLANAR- AVERAGE INITIAL ENRICHMENT:	As specified in Table 1.1-3 for the applicable fuel assembly array/class.
c. Initial Maximum Rod Enrichment:	As specified in Table 1.1-3 for the applicable fuel assembly array/class.
d. Decay Heat Per Assembly:	<u>&lt;</u> 115 Watts
e. Post-irradiation Cooling Time and Average Burnup Per Assembly:	An assembly post-irradiation cooling time ≥ 18 years and an average burnup ≤ 30,000 MWD/MTU.
f. Nominal Fuel Assembly Length:	<u>&lt; 135.0 inches</u>
g. Nominal Fuel Assembly Width:	≤ 4.70 inches
h. Fuel Assembly Weight	< 400 lbs including channels

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