

**REQUEST FOR ADDITIONAL INFORMATION 225-2029 REVISION 1**

2/26/2009

US-APWR Design Certification

Mitsubishi Heavy Industries

Docket No. 52-021

SRP Section: 05.03.03 - Reactor Vessel Integrity

Application Section: 05.03.03

QUESTIONS for Component Integrity, Performance, and Testing Branch 1 (AP1000/EPR Projects)  
(CIB1)

05.03.03-1

Section 5.3.3.5 of the US-APWRDCD, Tier 2, Revision 1 describes methods used to protect the integrity of the reactor vessel (RV) during shipping, arrival on-site, and installation. However, the DCD does not describe measures taken to ensure the proper cleanliness and freedom from contamination of the RV prior to shipment. Please describe the methods used to ensure the proper cleanliness and freedom from contamination of the RV prior to shipment.