REQUEST FOR ADDITIONAL INFORMATION NO. 116-789 REVISION 0

12/3/2008

US-APWR Design Certification

Mitsubishi Heavy Industries

Docket No. 52-021

SRP Section: 06.02.01.05 - Minimum Containment Pressure Analysis for Emergency Core Cooling
System Performance Capability Studies
Application Section: 6.2.1.5

QUESTIONS for Containment and Ventilation Branch 1 (AP1000/EPR Projects) (SPCV)

06.02.01.05-2

6.2.1.5: It is not clear, how the containment calculated back pressure is used as a boundary condition in WCOBRA/TRAC calculations. Please explain/clarify.