

October 3, 2012

Mr. Ikuo Otake, Quality Assurance  
Department Manager  
Mitsubishi Heavy Industries  
1-1. Wadasaki-Cho 1-Chome, Hyogo-Ku  
Kobe, 652-8585, Japan

SUBJECT: VENDOR INSPECTION OF MITSUBISHI HEAVY INDUSTRIES, LTD.

Dear Mr. Ikuo Otake:

This letter documents the Nuclear Regulatory Commission (NRC) staff's plan to perform an inspection of Mitsubishi Heavy Industries, Ltd. to review implementation of your quality assurance program in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Part 50, Appendix B and 10 CFR Part 21. Specifically, the quality assurance program will be reviewed to determine if the preparation and testing of the Full-Scale Mock-up and testing of re-designed anti-vibration bars are adequate and correct and meet the applicable requirements of Appendix B to 10 CFR Part 50, 10 CFR Part 21, and American Society of Mechanical Engineers Code Section III, "Rules for Construction of Nuclear Facility Components". As we discussed during a telephone conversation in October 1, 2012, the NRC inspection team will arrive at your facility on Tuesday, October 9, 2012, and will conduct the inspection through Wednesday, October 17, 2012. Subsequent to the inspection, a report will be issued and transmitted to you via letter. The lead inspector for this effort is Mr. Richard McIntyre; you may contact him at (301) 415-3215 or via electronic mail at [Richard.McIntyre@nrc.gov](mailto:Richard.McIntyre@nrc.gov).

The following docket number has been assigned to your facility: 99901030. Please reference this number on any correspondence sent to the NRC.

Sincerely,

**/RA/**

Edward H. Roach, Chief  
Mechanical Vendor Branch  
Division of Construction Inspection  
and Operational Programs  
Office of New Reactors

Docket No.: 99901030

