

May 22, 2008

Mr. Yoshiki Ogata
General Manager
Mitsubishi Nuclear Energy Systems, Inc.
16-5, Konan 2-Chome, Minato-Ku
Tokyo, 108-8215 Japan

SUBJECT: ACCEPTANCE LETTER FOR REVIEW OF TOPICAL REPORT MUAP-07034,
"FINDS: MITSUBISHI PWR FUEL ASSEMBLIES SEISMIC ANALYSIS CODE"

Dear Mr. Ogata:

By a letter dated March 31, 2008, Mitsubishi Heavy Industries, Inc. (MHI) submitted for Nuclear Regulatory Commission (NRC) staff review of the Topical Report MUAP-07034-P(R0), "FINDS: Mitsubishi PWR Fuel Assemblies Seismic Analysis Code." MHI requested NRC staff approval to use this Topical Report in support of the US-APWR design certification application. The NRC staff has performed an acceptance review of the Topical Report and has determined that the material presented in this topical report is sufficient to begin our comprehensive review. The NRC staff expects to issue a request for additional information by September 1, 2008, and issue the safety evaluation by May 15, 2009. Furthermore, the NRC staff estimates that the review of this topical report will require approximately 2500 staff hours, including project management and contractor time. The review schedule and estimated review costs were discussed and agreed upon in a telephone conversation between you and NRC staff on April 24, 2008.

Section 170.21 of the Title 10 of the *Code of Federal Regulations* requires topical reports to be subject to fees based on the full cost of review. You did not request a fee exemption; therefore, NRC staff hours will be billed accordingly.

Sincerely,

/RA/

Larry Burkhart, Chief
US-APWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

Docket No.: 52-021

cc: See Next Page

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