January 4, 2008

Mr. Keith Paulson
Mitsubishi Nuclear Energy Systems, Inc.
310 Oxford Drive, Suite 310
Monroeville, PA 15146

SUBJECT: NUCLEAR POWER PLANT SECURITY ASSESSMENT STANDARD SET OF SCENARIOS

Dear Mr. Paulson:

The purpose of this letter is to inform you of the availability of the standard set of design basis threat scenarios that should be used by nuclear power plant design certification, and combined license applicants when performing the voluntary security assessment-high assurance evaluation as described in the *Nuclear Power Plant Security Assessment Format and Content Guide*, dated September 2007 (ML073030060).

This standard set of scenarios has been developed by the U.S. Nuclear Regulatory Commission staff from within the Division of Security Operations, Security Performance Evaluations Branch and Intelligence Liaison and Threat Assessment Branch and the Division of Security Policy, Reactor Security Licensing and Programs Branch.

The document, which contains the description of the scenarios has been designated to contain safeguards information, is not attached to this letter and will be conveyed to your organization's security point-of-contact that has been authorized access to safeguards information. As a reminder, you must protect and limit access to this information in accordance with the requirements set forth in Order EA-07-231, recently issued to you on September 12, 2007. The standard set of scenarios document will be placed as an official agency record in the Office of Nuclear Security and Incident Response's Safeguards Local Area Network Electronic Safe.

If you have any questions concerning this letter, please contact me at (301) 415-5992.

Sincerely,

/RA/

Douglas G. Huyck, Chief
Reactor Security Licensing and Programs Branch
Division of Security Policy
Office of Nuclear Security and Incident Response

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