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April 23, 2008

Mr. Charles G. Pardee
Chief Nuclear Officer
AmerGen Energy Company, LLC
4300 Winfield Road
Warrenville IL 60555

SUBJECT: CLINTON NUCLEAR GENERATING STATION
SITE SPECIFIC IMPLEMENTATION OF B.5.B PHASE 2 AND 3 MITIGATING
STRATEGIES DRAFT TEMPORARY INSTRUCTION INSPECTION

Dear Mr. Pardee:

In a telephone conversation on April 9, 2008, Mr. G. Mosley, B.5.b Project Manager, of your staff and Mr. B. Palagi, Senior Operations Engineer, of my staff made arrangements for the NRC to inspect the site specific implementation of B.5.b Phase 2 and 3 mitigating strategies at the Clinton Nuclear Generating Station. The inspection is planned for the week of May 19, 2008.

In order for the NRC to adequately prepare for this inspection, please furnish the documents listed in Enclosure 1 to the NRC by the week of May 5, 2008. Additionally, to facilitate the efficient conduct for this inspection, please have available on site at the beginning of the inspection the arrangements and documents listed in Enclosure 2. Mr. G. Mosley has been advised of this request and provided with the name and address of the NRC lead inspector assigned to this inspection.

This letter contains information collections that are subject to the *Paperwork Reduction Act of 1995* (44 U.S.C. 3501 et seq.). These information collections were approved by the Office of Management and Budget, approval number 3150-0018, which expires on June 30, 2009.

<p>Enclosure 3 Contains Sensitive Unclassified Non-Safeguards Information. Upon separation, this page is decontrolled.</p>
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C. Pardee

-2-

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the sensitive information contained in the enclosures, and in accordance with 10 CFR 2.390, a copy of this letter's enclosures will not be available for public inspection.

In order for your Clinton Nuclear Generating Station staff to understand the scope and level of detail that will be reviewed, we are providing a copy of the Temporary Inspection (TI) procedure that will be used to perform this inspection. This procedure, TI-2525/171, "Verification of Site Specific Implementation of B.5.B Phase 2 & 3 Mitigating Strategies," dated 02/06/08, attached as Enclosure 3, contains Sensitive Unclassified Non-Safeguards Information.

Thank you for your cooperation in this matter. If you have any questions regarding this inspection, please contact Mr. Bruce Palagi at 630-829-9611, or me at 630-829-9707.

Sincerely,

/RA/

Hironori Peterson, Chief
Operations Branch
Division of Reactor Safety

Docket No. 50-461
License No. NPF-62

Public Enclosures:

1. Documentation Requested Prior to the Inspection
2. Arrangements/Documents Requested to Be Available Onsite during the Inspection Week

Nonpublic Enclosure:

3. Temporary Inspection 2515/171

See Attached Distribution

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C. Pardee

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Letter to Charles G. Pardee from Hironori Peterson dated April 23, 2008.

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cc w/encl 1 & 2: Site Vice President - Clinton Power Station
Plant Manager - Clinton Power Station
Regulatory Assurance Manager - Clinton Power Station
Chief Operating Officer and Senior Vice President
Senior Vice President - Midwest Operations
Senior Vice President - Operations Support
Vice President - Licensing and Regulatory Affairs
Director - Licensing and Regulatory Affairs
Manager Licensing - Clinton, Dresden and Quad Cities
Associate General Counsel
Document Control Desk - Licensing
Assistant Attorney General
Chairman, Illinois Commerce Commission
Illinois Emergency Management Agency

cc w/encl 1, 2, and 3: J. Klinger, State Liaison Officer
Illinois Emergency Management Agency

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