

Michael T. Coyle  
Vice President

# AmerGen

A PECO Energy/British Energy Company

## Clinton Power Station

P.O. Box 678  
Clinton, IL 61727  
Phone: 217 935-8881 Ext. 4161

U-603315  
8A.100a  
January 8, 2000

Docket No. 50-461

10CFR50.90

U. S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, D.C. 20555

Subject: Clinton Power Station Follow-Up Request for  
Proposed Amendment of Facility Operating License NPF-62  
Involving Deletion of Obsolete License Conditions (LA-99-009)

Dear Madam or Sir:

Pursuant to 10 CFR 50.90, AmerGen Energy Company, LLC (AmerGen) hereby requests review and approval of an additional administrative change involving the deletion of a certain license condition currently contained in the Facility Operating License No. NPF-62 for Clinton Power Station (CPS). The change specified herein supplements those changes requested in Letter U-603247 dated August 23, 1999, wherein the deletion of several obsolete license conditions is being proposed.

This additional change is necessary because License Condition 2.C(2) was added during the conversion of the CPS Technical Specifications to the Improved Standard Technical Specifications (associated with Amendment No. 95). License Condition 2.C(2) added a listing of Surveillance Requirements (SRs) whose expiration times were extended beyond the immediate date of issuance of the amendment to facilitate implementation of the Improved Technical Specifications. This license condition was overlooked in the changes identified in letter U-603247, partially because, under Amendment 95, the condition was issued as a separate page from the Operating License that referred to the applicable paragraph of the license to be modified. As such, the page was issued to controlled copies of the license as a separate page posted against the license, but was later removed after the condition had been fully implemented. The recent issuance of Amendment 123 highlighted the fact that the noted condition is still posted against the license.

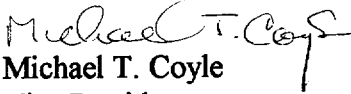
AmerGen proposes elimination of the above-mentioned condition since implementation of the Improved Technical Specifications (including the SRs identified in the License Condition) was completed in 1995, and thus, the license condition is no longer applicable. A mark-up of the CPS Operating License indicating deletion of the license condition is included in Enclosure 2.

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It should be noted that the basis for no significant hazards consideration, submitted with U-603247, remains unchanged.

Sincerely yours,

  
Michael T. Coyle  
Vice President

JLP/krk

Enclosures

cc: NRC Clinton Licensing Project Manager  
Regional Administrator, USNRC Region III  
NRC Resident Office, V-690  
Illinois Department of Nuclear Safety

**AFFIRMATION**

Michael T. Coyle, being first duly sworn, deposes and says: That he is Vice President for Clinton Power Station; that this application for amendment of Facility Operating License No. NPF-62 has been prepared under his supervision and direction; that he knows the contents thereof; and that the letter and the statements made and the facts contained therein are true and correct to the best of his knowledge and belief.

Date: This 8<sup>TH</sup> day of January 2000.

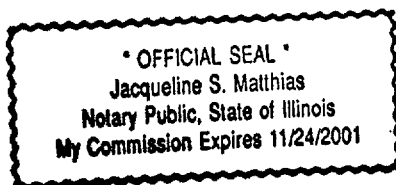
Signed: Michael T Coyle  
Michael T. Coyle  
Vice President

STATE OF ILLINOIS

DeWitt COUNTY

}  
}  
} SS.

Subscribed and sworn to before me this 8<sup>th</sup> day of January 2000.



Jacqueline S. Matthias  
(Notary Public)

Enclosure 2  
to U-603315  
Page 1 of 3

**MARKED-UP PAGES OF THE CPS OPERATING LICENSE  
FOR FOLLOW-UP REQUEST FOR AMENDMENT INVOLVING  
DELETION OF OBSOLETE LICENSE CONDITIONS**

- (4) AmerGen Energy Company, LLC, pursuant to the Act and 10 CFR Parts 30, 40, and 70, to receive, possess, and use at any time any byproduct, source and special nuclear material as sealed neutron sources for reactor startup, sealed sources for reactor instrumentation and radiation monitoring equipment calibration, and as fission detectors in amounts as required;
- (5) AmerGen Energy Company, LLC, pursuant to the Act and 10 CFR Parts 30, 40, and 70, to receive, possess, and use in amounts as required any byproduct, source or special nuclear material without restriction to chemical or physical form, for sample analysis or instrument calibration or associated with radioactive apparatus or components; and
- (6) AmerGen Energy Company, LLC, pursuant to the Act and 10 CFR Parts 30, 40, and 70, to possess, but not separate, such byproduct and special nuclear materials as may be produced by the operation of the facility.

C. This license shall be deemed to contain and is subject to the conditions specified in the Commission's regulations set forth in 10 CFR Chapter I and is subject to all applicable provisions of the Act and to the rules, regulations and orders of the Commission now or hereafter in effect; and is subject to the additional conditions specified or incorporated below:

(1) Maximum Power Level

AmerGen Energy Company, LLC is authorized to operate the facility at reactor core power levels not in excess of 2894 megawatts thermal (100 percent rated power) in accordance with the conditions specified herein. The items identified in Attachment 1 to this license shall be completed as specified. Attachment 1 is hereby incorporated into this license.

(2) Technical Specifications and Environmental Protection Plan

The Technical Specifications contained in Appendix A and the Environmental Protection Plan contained in Appendix B, as revised through Amendment No. 123 , are hereby incorporated into this license. AmerGen Energy Company, LLC shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

The Surveillance Requirements (SRs) contained in the Appendix A Technical Specifications and listed below are not required to be performed immediately upon implementation of Amendment No. 95. The SRs listed below shall be successfully demonstrated prior to the time and condition specified below for each:

Delete

Delete

- a) SRs 3.5.3.4, 3.8.1.9, 3.8.1.10, 3.8.1.13 and 3.8.1.14 shall be successfully demonstrated prior to entering MODE 2 on the first plant start-up following the fifth refueling outage;
- b) SR 3.8.1.20 shall be successfully demonstrated at its next regularly scheduled performance;
- c) SRs 3.4.1.1, 3.4.1.2, 3.5.1.3, 3.6.1.3.1, 3.6.1.3.2, 3.6.5.3.2, 3.7.4.1, 3.8.3.2 and 3.8.7.1 shall be successfully demonstrated no later than 15 days following implementation of Amendment No. 95.

(3) Antitrust Conditions

Deleted

(4) Control System Failures (Section 7.7.3.1, SER and SSER 6)\*

The licensee shall submit, in accordance with commitments contained in letters dated May 15, 1986 and July 16, 1986, the results of the additional evaluations of control system failures and the proposed implementation of any corrective actions that may be found necessary, for staff review four months prior to plant startup after the first refueling outage. Implementation of any corrective actions found acceptable by the staff shall be completed prior to plant startup after the first refueling outage.

(5) New Fuel Storage (Section 9.1.1, SER, SSER 6 and SSER 7)

AmerGen Energy Company, LLC shall store new fuel assemblies in accordance with the requirements specified in Attachment 2. Attachment 2 is hereby incorporated into this license.

(6) Plant Operation Experience (Section 13.1.2.1, SSER 5)

Deleted

\*The parenthetical notation following the title of many license conditions denotes the section of the Safety Evaluation Report and/or its supplements wherein the license condition is discussed.