

January 29, 2002

LICENSEE: AmerGen Energy Company, LLC

FACILITY: Clinton Power Station

SUBJECT: SUMMARY OF MAY 9, 2001, MEETING ON PROPOSED CLINTON POWER  
STATION EXTENDED POWER UPRATE

On May 9, 2001, Nuclear Regulatory Commission (NRC) management and staff met in Rockville, Maryland, with representatives of AmerGen Energy Company, LLC. The purpose of the meeting was to discuss a proposed 20 percent power uprate of the Clinton Power Station (CPS). A list of the meeting participants is included as an enclosure, and a copy of the meeting handout is in ADAMS at accession number ML011290447.

The licensee stated that they intend to submit a 20 percent power uprate for CPS in June 2001. The licensee plans to implement the uprate over two operating cycles, because of the need to complete transition to the GE 14 fuel type and because of the number of modifications that will need to be done. Following the refueling outage in the spring of 2002, the licensee expects to be able to increase power by 7 percent. The remaining 13 percent of power increase would be achieved after the following refueling outage. The licensee stated that the uprate would not increase reactor dome operating pressure. Also, the licensee expects to stay within their National Pollutant Discharge Elimination System permit. The licensee requested a March 2002, completion date for NRC staff review. The staff stated that it would commence review of the power uprate application when submitted, and that the requested schedule was aggressive and may be difficult to achieve.

*/RA/*

Jon B. Hopkins, Senior Project Manager, Section 2  
Project Directorate III  
Division of Licensing Projects Management  
Office of Nuclear Reactor Regulation

Docket No. 50-461

Enclosure: List of Meeting Participants

cc w/encl: See next page

January 29, 2002

LICENSEE: AmerGen Energy Company, LLC

FACILITY: Clinton Power Station

SUBJECT: SUMMARY OF MAY 9, 2001, MEETING ON PROPOSED CLINTON POWER STATION EXTENDED POWER UPRATE

On May 9, 2001, Nuclear Regulatory Commission (NRC) management and staff met in Rockville, Maryland, with representatives of AmerGen Energy Company, LLC. The purpose of the meeting was to discuss a proposed 20 percent power uprate of the Clinton Power Station (CPS). A list of the meeting participants is included as an enclosure, and a copy of the meeting handout is in ADAMS at accession number ML011290447.

The licensee stated that they intend to submit a 20 percent power uprate for CPS in June 2001. The licensee plans to implement the uprate over two operating cycles, because of the need to complete transition to the GE 14 fuel type and because of the number of modifications that will need to be done. Following the refueling outage in the spring of 2002, the licensee expects to be able to increase power by 7 percent. The remaining 13 percent of power increase would be achieved after the following refueling outage. The licensee stated that the uprate would not increase reactor dome operating pressure. Also, the licensee expects to stay within their National Pollutant Discharge Elimination System permit. The licensee requested a March 2002, completion date for NRC staff review. The staff stated that it would commence review of the power uprate application when submitted, and that the requested schedule was aggressive and may be difficult to achieve.

**/RA/**

Jon B. Hopkins, Senior Project Manager, Section 2  
Project Directorate III  
Division of Licensing Projects Management  
Office of Nuclear Reactor Regulation

Docket No. 50-461

Enclosure: List of Meeting Participants

cc w/encl: See next page

**DISTRIBUTION:**

PUBLIC	PD3-2 r/f	JHopkins
AMendiola	THarris	OGC
ACRS	JZwolinski/TMarsh	TBergman
GGrant, RIII	SBajwa	NTrehan
GThomas	EKendrick	RArchitzel
PBoehnert	ZAbdullahi	DHarrison
JWu	RLobel	MChawla
GHubbard		

**ADAMS Accession Number: ML020250024**

OFFICE	PM:LPD3-2	LA:LPD3-2	SC:LPD3-2
NAME	JHopkins	THarris	AMendiola
DATE	1/25/02	1/25/02	1/25/02

OFFICIAL RECORD COPY

MEETING ATTENDEES  
PROPOSED CLINTON POWER UPRATE

MAY 9, 2001

NRC

J. Hopkins  
A. Mendiola  
S. Bajwa  
N. Trehan  
G. Thomas  
E. Kendrick  
R. Architzel  
P. Boehnert  
Z. Abdullahi  
D. Harrison  
J. Wu  
R. Lobel  
M. Chawla  
G. Hubbard

AmerGen Energy Company, LLC

T. Byam  
R. Kerestes

Exelon Generation Company, LLC

R. Krich  
D. Spencer

ENCLOSURE

Clinton Power Station, Unit 1  
AmerGen Energy Company, LLC

cc:

John Skolds  
Chief Operating Officer  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

William Bohlke  
Senior Vice President Nuclear Services  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

John Cotton  
Senior Vice President - Operations  
Support  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Christopher Crane  
Senior Vice President - Mid-West  
Regional Operating Group  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Jeffrey Benjamin  
Vice President - Licensing and  
Regulatory Affairs  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Robert J. Hovey  
Operations Vice President  
Mid-West Regional Operating Group  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

K. A. Ainger  
Director-Licensing  
Mid-West Regional Operating Group  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Robert Helfrich  
Senior Counsel, Nuclear  
Mid-West Regional Operating Group  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Document Control Desk-Licensing  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Illinois Department of Nuclear Safety  
Office of Nuclear Facility Safety  
1035 Outer Park Drive  
Springfield, IL 62704

J. M. Heffley  
Vice President  
Clinton Power Station  
RR 3, Box 228  
Clinton, IL 61727-9351

M. J. Pacilio  
Plant Manager  
Clinton Power Station  
RR 3, Box 228  
Clinton, IL 61727-9351

W. S. Iliff  
Regulatory Assurance Manager (Acting)  
Clinton Power Station  
RR 3, Box 228  
Clinton, IL 61727-9351

cc:

Resident Inspector  
U.S. Nuclear Regulatory Commission  
RR#3, Box 229A  
Clinton, IL 61727

Clinton Power Station, Unit 1  
AmerGen Energy Company, LLC

R. T. Hill  
Licensing Services Manager  
General Electric Company  
175 Curtner Avenue, M/C 481  
San Jose, CA 95125

Regional Administrator, Region III  
U.S. Nuclear Regulatory Commission  
801 Warrenville Road  
Lisle, IL 60532-4351

Chairman of DeWitt County  
c/o County Clerk's Office  
DeWitt County Courthouse  
Clinton, IL 61727

J. W. Blattner  
Project Manager  
Sargent & Lundy Engineers  
55 East Monroe Street  
Chicago, IL 60603

Mr. Oliver D. Kingsley, President  
and Chief Nuclear Officer  
Exelon Nuclear  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555