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To	NRC Operations Center	
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Illinois Power Company  
Clinton Power Station  
P.O. Box 678  
Clinton, IL 61727  
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Walter G. MacFarland IV  
Senior Vice President  
and Chief Nuclear Officer

U-602985  
2C.220  
4F.140

April 20, 1998

Docket No. 50-461

10CFR50.73  
10CFR21.21

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

Subject: Clinton Power Station - Unit 1  
Licensee Event Report No. 98-013-00 and  
10CFR Part 21 Report No. 21-98-026

Dear Madam or Sir:

Enclosed is Licensee Event Report (LER) No. 98-013-00 and 10CFR, Part 21 Report No. 21-98-026: Remote Shutdown Panel Operation of Reactor Core Isolation Cooling System May Be Prevented Following Main Control Room Fire Due To Supplier Design Lacking Circuit Isolation. This report is being submitted in accordance with the requirements of 10CFR50.73 and 10 CFR, Part 21.

The enclosed report contains the following commitments:

- Illinois Power will modify the interface of GETARS cables 1RI85B and 1RI85C with the RSP to provide adequate isolation.
- Illinois Power will perform a comprehensive review of safe shutdown required control circuits to ensure that the potential for fire damage in the Main Control Room is properly evaluated for impact on Safe Shutdown operation from the RSP.

Sincerely yours,

Walter G. MacFarland, IV  
Senior Vice President and  
Chief Nuclear Officer

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Enclosure

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