



Commonwealth Edison  
Quad-Cities Nuclear Power Station  
Post Office Box 216  
Cordova, Illinois 61242  
Telephone 309/654-2241

NJK-75-517

TELECOPY: Region III, Attention: Mr. C. Feierabend

October 18, 1975

J. Keppler, Regional Director  
Office of Inspection and Enforcement  
Region III  
U. S. NUCLEAR REGULATORY COMMISSION  
799 Roosevelt Road  
Glen Ellyn, IL 60137

REFERENCE: Quad-Cities Nuclear Power Station, Unit 2  
Docket No. 50-265, DPR-30  
Appendix A, Sections 1.0.A.2, 3.9.A.1, 6.6.B.1.a

Dear Mr. Keppler:

The purpose of this letter is to provide you with notification of an Abnormal Occurrence as required by Technical Specification 6.6.B.1.a within 24 hours of the occurrence.

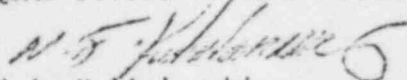
At 3:15PM on October 17, 1975, during monthly surveillance testing of Unit 2 diesel generator, an electrical flash burned out the diode rectifier array of the generator's excitation circuitry. The diesel generator output breaker was immediately tripped and the generator was stopped. No damage occurred other than that in the rectifier cabinet.

Although the diesel generator was made inoperable, the safety implications were minimized by the fact that the unit was in the cold shutdown condition for refueling and off-site auxiliary power was available.

This occurrence was discussed with Mr. Feierabend of your office on October 18, 1975. Further information will be provided by Abnormal Occurrence Report AO 50-265/75-41 which will be submitted within 10 days of the date of this occurrence.

Very truly yours,

COMMONWEALTH EDISON COMPANY  
QUAD-CITIES NUCLEAR POWER STATION

  
N.J. Kalivianakis  
Station Superintendent

NJK/REQ/vmb

cc: Office of Nuclear Reactor Regulation  
G.A. Abrell

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