

50-331

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INCIDENT REPORT

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DESCRIPTION

Ltr reporting a violation of Appendix B Tech specs on 5-14-76 with regard to inoperability of offgas pretreatment monitor RE4104..... identified as Tech Specs violation 76-1.....

ENCLOSURE

DO NOT REMOVE
ACKNOWLEDGED

PLANT NAME:

Duane Arnold

NOTE: IF PERSONNEL EXPOSURE IS INVOLVED
SEND DIRECTLY TO KREGER/J. COLLINS

SAFETY

FOR ACTION/INFORMATION

ENVIRO 6-1-76 ehf

BRANCH CHIEF:	Lear		
W/3 CYS FOR ACTION			
LIC. ASST:	Parvish		
W/1 CYS			
ACRS CYS HOLDING/SENT TO LA			

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LPDR: Cedar Rapids, Ia			
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REGULATORY DOCKET FILE COPY
IOWA ELECTRIC LIGHT AND POWER COMPANY

DUANE ARNOLD ENERGY CENTER
P. O. Box 351
Cedar Rapids, Iowa 52406
May 24, 1976
DAEC -76-160



Mr. Benard C. Rusche, Director
Office of Nuclear Reactor Regulations
U. S. Nuclear Regulatory Commission
Washington, D.C. 20545

Subject: Technical Specification Violation 76-1
File: A-117

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Dear Mr. Rusche:

This report is submitted in accordance with the requirements of Appendix B to Operating License DPR-49, Specifications 2.3.1.C.8 and 5.4.2.1.

Problem

During the performance of daily radiation monitor surveillance testing on May 14, 1976, offgas pretreatment monitor RE4104 was found to be inoperable. The detector for the monitor did not respond to a radiation source as required by the surveillance procedure. The monitor was found to be operable during surveillance testing the previous day.

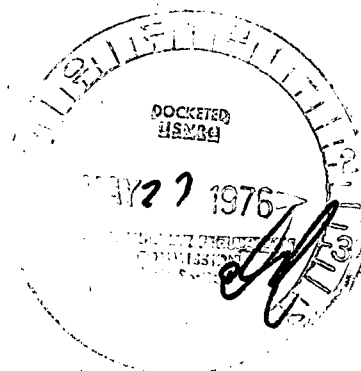
Investigation

The cause of the radiation monitor failure was determined to be a dirty connector on the detector input cable.

The failure did not present an unsafe plant condition. During the period the monitor was inoperable, offgas post treatment and stack monitors were available for indication of high offgas activity.

Corrective Action

The dirty connector on the detector input cable was cleaned and the radiation



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monitor was functionally tested.

The DAEC Operations Committee and Safety Committee reviewed and approved this report on May 24, 1976.

Very truly yours,

E. L. Hammond
E. L. Hammond
Assistant Chief Engineer

ELH/DLW/mg

cc: D. Arnold
J. Wallace
L. Liu
E. Hammond
D. Wilson
H. Rehrauer
J. Newman
J. Keppler
G. Hunt