

# LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME: 01 N Y R E G 1 14  
 LICENSE NUMBER: 15 0 0 - 0 0 0 0 0 0 - 0 0 25  
 LICENSE TYPE: 26 4 1 1 1 1 30  
 EVENT TYPE: 31 0 1 32

CATEGORY: 01 CONT 57  
 REPORT TYPE: P O 58  
 REPORT SOURCE: T 59  
 DOCKET NUMBER: 60 0 5 0 - 0 2 4 4 68  
 EVENT DATE: 69 0 7 2 5 7 5 74  
 REPORT DATE: 75 0 8 0 5 7 5 80

## EVENT DESCRIPTION

02 During surveillance testing of undervoltage relays, undervoltage device 273/11B failed  
 03 to drop to de-energized position after undervoltage signal was simulated. The redun-  
 04 dant relay 274/11B operated properly. Two previous occurrences of this type were  
 05 reported as AO 73-1 and 74-19. All 4 u.v. relays were field stripped to clean plungers  
 06 and retested satisfactorily. (Abnormal Occurrence 50-244/75-12).

SYSTEM CODE: 07 I A 9  
 CAUSE CODE: E 11  
 COMPONENT CODE: R E L A Y X 17  
 PRIME COMPONENT SUPPLIER: N 43  
 COMPONENT MANUFACTURER: W 1 2 0 47  
 VIOLATION: N 48

## CAUSE DESCRIPTION

08 The u.v. relay plunger malfunction was due to buildup of bushing deposits on plunger  
 09 shaft. The device is a Westinghouse type SV 75-150V ac undervoltage relay. A new  
 10 type relay for this application is being tested for reliability by the RG&E Relay Dept.

FACILITY STATUS: 11 E 9  
 % POWER: 10 1 0 0 12  
 OTHER STATUS: N/A 13  
 METHOD OF DISCOVERY: b 45  
 DISCOVERY DESCRIPTION: N/A 46

FORM OF ACTIVITY RELEASED: 12 Z 9  
 CONTENT OF RELEASE: Z 10  
 AMOUNT OF ACTIVITY: N/A 44  
 LOCATION OF RELEASE: N/A 45

## PERSONNEL EXPOSURES

13 NUMBER: 0 0 0 11  
 TYPE: Z 12  
 DESCRIPTION: N/A 13

## PERSONNEL INJURIES

14 NUMBER: 0 0 0 11  
 DESCRIPTION: N/A 12

## OFFSITE CONSEQUENCES

15 N/A 80

## LOSS OR DAMAGE TO FACILITY

16 TYPE: Z 10  
 DESCRIPTION: N/A 80

## PUBLICITY

17 N/A 80

## ADDITIONAL FACTORS

18 N/A 80

19 80

NAME: Dennis Gent

PHONE: 716-546-2700, ext. 291-216



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KEITH W. AMISH  
EXECUTIVE VICE PRESIDENT

TELEPHONE  
AREA CODE 716 546-2700

August 5, 1975

Mr. James P. O'Reilly, Director  
U. S. Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Region I  
631 Park Avenue  
King of Prussia, Pennsylvania 19406



Subject: Abnormal Occurrence 75-12, Malfunction of Undervoltage Relay  
during surveillance test  
R. E. Ginna Nuclear Power Plant, Unit No. 1  
Docket No. 50-244

Dear Mr. O'Reilly:

In accordance with Technical Specifications, Article 6.6.2a, the attached report of Abnormal Occurrence 75-12 is hereby submitted. Two additional copies of this letter and the attachment are enclosed.

Very truly yours,

*Keith W. Amish*  
Keith W. Amish

Attachment

cc: Mr. Donald F. Knuth (40)

50-244  
inquiry

COPY SENT REGION I

8659