

Part 21 (PAR)

Event # 51988

Rep Org: CURTISS WRIGHT		Notification Date / Time: 06/08/2016 09:27 (EDT)	
Supplier: STRUTHERS-DUNN		Event Date / Time: 06/08/2016 (EDT)	
		Last Modification: 06/08/2016	
Region: 3	Docket #:		
City: CINCINNATI	Agreement State: Yes		
County:	License #:		
State: OH			
NRC Notified by: TIMOTHY FRANCHUK		Notifications: BILLY DICKSON	R3DO
HQ Ops Officer: JEFF HERRERA		FRANK ARNER	R1DO
Emergency Class: NON EMERGENCY		ANTHONY MASTERS	R2DO
10 CFR Section:		JOHN KRAMER	R4DO
21.21(a)(2) INTERIM EVAL OF DEVIATION		PART 21/50.55 REACTORS	EMAIL

PART-21 REPORT - NONCONFORMANCE ON STRUTHERS-DUNN RELAY FOR PSEG NUCLEAR LLC

"This letter serves as an interim report in accordance with 10 CFR 21.21 pertaining to a potential deviation associated with Struthers-Dunn relays P/N B255XCXPFHSC125V supplied to PSEG Nuclear LLC. Based upon information obtained from PSEG, a defect may exist with the reset coil of the Struthers-Dunn relay listed above. Preliminary observations indicate the reset coil had shorted (opened) during operation, and that no other sub-components of the relay are believed to be associated with this failure. PSEG is aware of Curtiss-Wright's investigation into this failure.

"Evaluation of reportability in accordance with 10 CFR Part 21 is not able to be completed within the 60-day evaluation period due to the need for additional time to collect and evaluate the necessary information. It is currently expected that the evaluation of this defect will be completed by July 22, 2016."

POC: Timothy Franchuk
Director, Quality Assurance
4600 East Tech Drive
Cincinnati, Ohio 45245
(513) 528-7900

The licensee indicated that the current list of affected plants are being evaluated.

IE19
NRR

HOO Hoc

From: Hover, Margie <mhover@curtisswright.com>
Sent: Wednesday, June 08, 2016 12:08 PM
To: HOO Hoc
Cc: Franchuk, Timothy
Subject: [External_Sender] Interim 10 CFR Part 21 Report Regarding Disposition of a Non Conformance on Struthers-Dunn Relay
Attachments: QTNP3548 - U.S. Regulatory Commission.pdf; Interim 10 CFR Part 21 Report (Struthers-Dunn Relay PN B255XCXPFHSC125V).pdf

Good afternoon:

I have attached a scanned copy of the above referenced documentation along with transmittal QTNP3548 being submitted by Timothy Franchuk.

Please confirm receipt by signing, dating and returning the Document Transmittal accompanying the attached documentation to Margie Hover, mhover@curtisswright.com.

Faxed copy receipt was confirmed by NRC via telephone conversation 6-8-2016.

Thanks and have a great day.

Margie Hover
Document Control Supervisor

Nuclear Division
Curtiss-Wright
4600 East Tech Drive, Cincinnati, OH, 45245, UNITED STATES
T: 513.201.2101
mhover@curtisswright.com | www.curtisswright.com/NuclearDivision

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4600 East Tech Drive
Cincinnati, Ohio 45245
(513) 528-7900

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

SUBJECT: INTERIM 10 CFR PART 21 REPORT REGARDING DISPOSITION OF A
NONCONFORMANCE ON STRUTHERS-DUNN RELAY PART NUMBER
B255XCXPFHSC125V FOR PSEG NUCLEAR LLC

This letter serves as an interim report in accordance with 10 CFR 21.21 pertaining to a potential deviation associated with Struthers-Dunn relays P/N B255XCXPFHSC125V supplied to PSEG Nuclear LLC. Based upon information obtained from PSEG, a defect may exist with the reset coil of the Struthers-Dunn relay listed above. Preliminary observations indicate the reset coil had shorted (opened) during operation, and that no other sub-components of the relay are believed to be associated with this failure. PSEG is aware of Curtiss-Wright's investigation into this failure.

Evaluation of reportability in accordance with 10 CFR Part 21 is not able to be completed within the 60-day evaluation period due to the need for additional time to collect and evaluate the necessary information. It is currently expected that the evaluation of this defect will be completed by July 22, 2016.

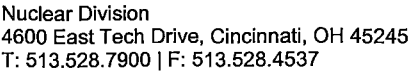
If you have any questions pertaining to this information, please contact Timothy Franchuk, Director of Quality Assurance, at 513-201-2176.

Sincerely,

A handwritten signature in black ink, appearing to read "T Franchuk". The signature is fluid and cursive.

Timothy Franchuk
Director, Quality Assurance
Nuclear Division
Curtiss-Wright

cc: Regional Administrator, USNRC, Region II



CONTRACT
N/A

TO: NRC'S DOCUMENT CONTROL DESK

WASHINGTON, DC 20555-0001

(301) 816-5151

PROJECT:

LEGEND

STATUS

- A. Approved-Released for Construction
B. Approved as noted-Resubmit- Construction may proceed
C. Not approved- Resubmit
D. _____

DOCUMENT/
DRAWING NUMBER

REV.

NO.
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NO.
OF
SEPIAS

- ☐ DRAWINGS
☐ SPECIFICATION
☐ OTHER

- ☒
- REPORTS
-
- ☐
- PROCEDURE

LEGEND

N/A

N/A

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INTERIM 10 CFR PART 21 REPORT REGARDING
DISPOSITION OF A NONCONFORMANCE ON
STRUTHERS-DUNN RELAY PART NUMBER
B255XCXPFHSC125V FOR PSEG NUCLEAR LLC

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REMARKS **PLEASE EMAIL MARGIE HOVER CONFIRMATION**
OF RECEIPT mhover@curtisswright.com. THANK YOU.

BY Margie Hover
DOCUMENT CONTROL

DATE: 6/8/2016

PAGE: 1 of 1

PLEASE ACKNOWLEDGE RECEIPT BELOW AND
RETURN A SIGNED COPY

RECEIVED BY

DATED

In order to avoid delays in the project
these documents must be returned by: