

Part 21 (PAR)

Event # 52756

Rep Org: CURTISS WRIGHT FLOW CONTROL CO.	Notification Date / Time: 05/15/2017 18:55 (EDT)
Supplier: CURTISS-WRIGHT	Event Date / Time: 03/16/2017 (CDT)
	Last Modification: 05/15/2017
Region: 1	Docket #:
City: HUNTSVILLE	Agreement State: Yes
County:	License #: N/A
State: AL	
NRC Notified by: TONY GILL	Notifications: MIKE ERNSTES R2DO
HQ Ops Officer: JEFF HERRERA	PART 21/50.55 REACTORS EMAIL
Emergency Class: NON EMERGENCY	
10 CFR Section:	
21.21(a)(2) INTERIM EVAL OF DEVIATION	

PART 21 - POTENTIAL DEFECT IN GRAYBOOT SOCKET CONTACTS

The following part 21 was received via email:

"This letter is issued to provide an interim notification of a potential defect in certain lots of Grayboot socket contacts supplied with EQ qualified Grayboot Connector Kits. On March 16, 2017, Curtiss-Wright, Nuclear Division, Huntsville Operations was contacted by Georgia Power Vogtle Nuclear Power Plant concerning a potential defect where the socket contact tines were in a relaxed state.

"Although we have completed some testing and verification activities, additional testing is in progress now and will provide necessary information to complete our evaluation. Current testing will be completed and final conclusions made by May 31, 2017.

"At this time, based on test results, evaluations and operating experience, Curtiss Wright is confident that any potentially affected Grayboot Assemblies will continue to perform their intended safety functions. As such, if the final recommendation is to replace the potentially defective socket contact, this can be accomplished during subsequent routine maintenance activities.

"This notification is being made to comply with 60 day interim reporting requirements as defined in 10 CFR 21.21(a)(2).

"For additional information, please contact Samuel Bledsoe, EGS Products Engineering Manager (1-256-690-7852) or Tony Gill, EGS and Trentec Quality Assurance Manager (1-256-426-4558)."

IE19
NRR



Nuclear Division
120, 125 & 330 West Park Loop
Huntsville, AL 35806
T: 256.722.8500 | 256.895.7250
www.curtisswright.com/NuclearDivision

(File No.: CWNHuntsville10CFR21-2017-01)

May 15, 2017

To whom it may concern:

This letter is issued to provide an interim notification of a potential defect in certain lots of Grayboot socket contacts supplied with EQ qualified Grayboot Connector Kits. On March 16, 2017, Curtiss-Wright, Nuclear Division, Huntsville Operations was contacted by Georgia Power Vogtle Nuclear Power Plant concerning a potential defect where the socket contact tines were in a relaxed state.

Although we have completed some testing and verification activities, additional testing is in progress now and will provide necessary information to complete our evaluation. Current testing will be completed and final conclusions made by May 31, 2017.

At this time, based on test results, evaluations and operating experience, Curtiss Wright is confident that any potentially affected Grayboot Assemblies will continue to perform their intended safety functions. As such, if the final recommendation is to replace the potentially defective socket contact, this can be accomplished during subsequent routine maintenance activities.

This notification is being made to comply with 60 day interim reporting requirements as defined in 10 CFR 21.21(a)(2).

For additional information, please contact Samuel Bledsoe, EGS Products Engineering Manager (1-256-690-7852) or Tony Gill, EGS and Trentec Quality Assurance Manager (1-256-426-4558).

Sincerely,

Samuel Bledsoe
Engineering Manager, EGS Products
Curtiss-Wright Nuclear Division
125 West Park Loop NW, Huntsville, AL 35806
sbledsoe@curtisswright.com

Tony Gill
Quality Assurance Manager, EGS and Trentec
Curtiss-Wright Nuclear Division
125 West Park Loop NW, Huntsville, AL 35806
tgill@curtisswright.com