



Date: March 8, 2019

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555
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Part 21 Report No: P21-02082019IR-1

Subject: Interim Report of potential 10CFR Part 21, EATON A200 Series Starters/Contactors

Pursuant to 10CFR 21.21 (d) (3) (ii), AZZ Nuclear is providing written notification of the identification of a deviation.

PDMS material has been identified in the Eaton A200 series starters/contactors with date code T4115 (41st week of 2015) which is outside the range of May 2008 to December 2012 that were originally identified in NRC Event Number 51611 from 2015.

The deviation reported to AZZ by Susquehanna is currently under review. The failed unit has yet to be supplied to AZZ for evaluation to determine if there are other variables which may have contributed to the condition that was reported at the plant.

The application in which the unit was discovered to not operate as expected:

At Susquehanna Station, Drywell Cooling Fan application, Continuous Duty Operation, Size 1 Reversing starter installed in a 2-speed configuration utilizing an additional non-reversing starter wired in a configuration to allow for Fast Speed and Slow Speed operation. The condition was identified during a surveillance activity on the reversing starter portion of the assembly.

Additional facilities where the A200 Series Starter/Contactors have been supplied by AZZ Nuclear /

Nuclear Logistics:

BRAIDWOOD

CALVERT CLIFFS

GRAND GULF

HATCH

HB ROBINSON

KRSKO

LIMERICK

PEACH BOTTOM

PILGRIM

PSEG

SHEARON HARRIS

ST. LUCIE

IE19
NR



The following information is required per 10CFR 21.21 (d) (4).

(i) Name and address of the individual or individuals informing the Commission.

Tracy Bolt, Director of Quality Assurance
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Please contact me with any questions or comments.

Sincerely,

Tracy Bolt
Director of Quality Assurance

A handwritten signature in black ink that reads 'Tracy Bolt' in a cursive style.

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