

Part 21 (PAR)

Event # 49337

Rep Org: EMERSON PROCESS MANAGEMENT	Notification Date / Time: 09/10/2013 13:36 (EDT)
Supplier: FISHER CONTROLS INTERNATIONAL, LLC	Event Date / Time: 08/02/2013 (CDT)
	Last Modification: 09/10/2013
Region: 3	Docket #:
City: MARSHALLTOWN	Agreement State: Yes
County:	License #:
State: IA	
NRC Notified by: GEORGE BAITINGER	Notifications: CHRISTINE LIPA R3DO
HQ Ops Officer: DONALD NORWOOD	MICHAEL HAY R4DO
Emergency Class: NON EMERGENCY	PART 21 GROUP E-MAIL
10 CFR Section:	
21.21(d)(3)(i) DEFECTS AND NONCOMPLIANCE	

PART 21 REPORT - IMPROPER DEDICATION OF ACTUATOR PARTS

Fisher issued an information notice (FIN 2013-03) to alert Palo Verde Nuclear Generating Station of an issue associated with two valve assemblies supplied to PVNGS by Fisher. Fisher determined that the valves were provided with actuator parts that were not properly processed per active valve requirements specified in the purchase order. Specifically, Fisher provided commercial grade parts instead of commercial grade dedicated items.

Arrangements have been made with PVNGS to retrofit the correctly processed parts on the subject valves.

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MRR



301-816-5151

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Fisher Information Notice: FIN 2013-03**22 August 2013****Subject:** Improper Dedication of Actuator Parts**From:**

A handwritten signature in black ink that reads 'Chad Engle'.

Chad Engle
Nuclear Business Unit Director
Fisher Controls International LLC
301 South First Avenue
Marshalltown, IA 50158
Fax: (641) 754-2854

Equipment Affected By This Information Notice:

Items subject to this Fisher Information Notice (FIN) were provided to Arizona Public Service Company-Palo Verde Nuclear Generating Station (APS/PVNGS) via Fisher Order Number 019-F10051845, Items 0001, 0002, 0003, 0004, 0005 and 0006 (Arizona Public Service PO# 500559374). This equipment included 4" CL900 Fisher HPD valve assemblies with Type 667NS Size 70 Actuator with Integral Side Mounted Handwheel, Type 67CFSR Pressure Regulator, ASCO NP8316A55E Solenoids, and Topworx C8-24521-E3 Proximity Switches. The equipment is identified by Fisher Serial Numbers 20417605, 20428975, 20428976, 20428977, 20428978, and 20428979 (Arizona Public Service Company Tag Numbers 1JSGEUV0169, 2JSGEUV0169, 3JSGEUV0169 1JSGEUV0183, 2JSGEUV0183, and 3JSGEUV0183).

Purpose:

The purpose of this FIN is to alert APS/PVNGS that as of 02 August 2013, Fisher Controls International LLC (Fisher) became aware of a situation which may affect the performance of the aforementioned equipment, including their safety-related function.

Fisher is informing APS/PVNGS of this circumstance in accordance with Section 21.21



Fisher Information Notice: FIN 2013-03

(b) of 10 CFR 21.

Applicability:

This FIN applies only to the subject equipment supplied by Fisher, identified above, that was provided to APS/PVNGS via Fisher Order Number 019-F10051845, Items 0001, 0002, 0003, 0004, 0005 and 0006 (Arizona Public Service PO# 500559374).

Discussion:

Fisher has determined that the subject valves were provided with actuator parts that were not properly processed per active valve requirements specified by APS PO# 500559374. Specifically, Fisher provided commercial grade parts instead of commercial grade dedicated items. The parts are identified per Fisher Type III drawing GE55059, find numbers 108, 116, and 139.

Action Required

Fisher will perform the disassembly and replacement of these parts, at no cost to APS/PVNGS, on Serial Number 20428976 and 20428979 (Tags 3JSGEUV0169 and 3JSGEUV0183) and will support APS/PVNGS in performing a repair of affected, installed valves. Arrangements have been made with APS/PVNGS to retrofit the correctly processed parts on the subject serial numbers.

In addition, a Corrective Action Request (CAR) has been initiated by Fisher to prevent reoccurrence of this issue.

10 CFR 21 Implications:

Fisher requests that the recipient of this notice review it and take appropriate action in accordance with 10 CFR 21. If there are any technical questions or concerns, please contact:

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