General Information or Other (PAR) Event # 45809

Rep Org:	TYCO FLOW CONTROL	**Notification Date / Time:**	04/02/2010 17:12 (EDT)
Supplier:	CROSBY VALVE AND GAGE	**Event Date / Time:**	04/02/2010 (EDT)
		Last Modification:	04/02/2010
Region:	1	**Docket #:**	
City:	WRENTHAM	**Agreement State:**	Yes
County:		**License #:**	
State:	MA		
NRC Notified by:	DAVID THIBAULT	**Notifications:**	PAUL KROHN R1DO
HQ Ops Officer:	DONG HWA PARK		MICHAEL KUNOWSKI R3DO
Emergency Class:	NON EMERGENCY		NEIL OKEEFE R4DO
10 CFR Section:			PART 21 GROUP EMAIL
21.21	UNSPECIFIED PARAGRAPH		

POSSIBLE FAILURE OF SOLENOID VALVES WITH DUAL FUNCTION MAIN STEAM SAFETY VALVES

The following information was received via facsimile:

"Tyco Valves & Controls LP (TVC), a business unit of Tyco Flow Control, is a contractor to certain NRC licensees, and on behalf of itself and certain of its affiliates, hereby submits information in response to notification requirements of 10 CFR Part 21. TVC manufactures, sells, and services Pressure Relief Valves (PRVs) to NRC licensees for use in NRC licensed facilities.

"On February 4, 2010, EPRI issued a notification of a potential 10 CFR Part 21 defect for Main Steam Safety Valves manufactured by Crosby Valve & Gage (Crosby). Crosby became a brand of TVC when they were purchased by them in 1998. The reported problem stems from an issue with the solenoid valve that controls the pneumatic actuator on certain main steam safety valves that were supplied during the early 1980's.

"Following is a list of U.S. plants that may have been affected by this issue:

"Utility	Unit	Start Up
"PA Power & Light	Susquehanna 1 & 2	1983 & 1985
"Exelon	LaSalle I & 2	1984
"Energy NW	Columbia	1984
"Entergy	Riverbend	1986

"TVC continues to investigate the reported problem, but is requesting a 30 day extension to complete the evaluation due to the complexity of the situation."

IE19
NRR

General Information or Other (PAR) Event # 45809

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tyco / Flow Control

Tyco Flow Control
43 Kendrick Street
Wrentham, MA 02093 U.S.A.

Tele: 508-384-3121
Fax: 508-384-8675

April 2, 2010

Via facsimile (301)-816-5151

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C 20555

Re: Tyco Valves & Controls; Notification of Potential 10CFR Part 21 Defect

Subject: Failure of a Solenoid Valve supplied with Crosby dual function Main Steam Safety Valves in Service at Iberdrola – Cofrentes Nuclear Power Plant

Dear Sir or Madam:

Tyco Valves & Controls LP ("TVC"), a business unit of Tyco Flow Control, is a contractor to certain NRC licensees, and on behalf of itself and certain of its affiliates, herby submits information in response to notification requirements of 10 C.F.R. Part 21. TVC manufactures, sells and services Pressure Relief Valves ("PRVs") to NRC licensees for use in NRC-Licensed facilities.

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TVC continues to investigate the reported problem, but is requesting a 30 day extension to complete the evaluation due to the complexity of the situation. You may contact the undersigned directly with any questions you may have regarding this matter.

Very truly yours,

David G Thibault
General Manager
Tyco Valves & Controls LP
Nuclear Products
Office: (508)384-4557
Cell: (508)294-2062

DGT:kab