

Part 21 (PAR)

Event # 49620

<b>Rep Org:</b> FLANDERS FILTERS		<b>Notification Date / Time:</b> 12/10/2013 15:10 (EST)	
<b>Supplier:</b> FLANDERS FILTERS		<b>Event Date / Time:</b> 11/19/2013 12:00 (EST)	
<b>Last Modification:</b> 12/10/2013			
<b>Region:</b> 1	<b>Docket #:</b>		
<b>City:</b> WASHINGTON	<b>Agreement State:</b>		Yes
<b>County:</b>	<b>License #:</b>		
<b>State:</b> NC			
<b>NRC Notified by:</b> JOHN URTON	<b>Notifications:</b> STEVE ROSE	R2DO	
<b>HQ Ops Officer:</b> VINCE KLCO	GREG WERNER	R4DO	
<b>Emergency Class:</b> NON EMERGENCY	PART 21 GROUP	EMAIL	
<b>10 CFR Section:</b>			
21.21(d)(3)(i) DEFECTS AND NONCOMPLIANCE			

PART 21 - POSSIBLE DEFECT IN A HIGH EFFICIENCY PARTICULATE AIR FILTER

The following information was received by facsimile:

"This serves as notification to the U.S. Nuclear Regulatory Commission (NRC) of a possible deviation or defect in nuclear qualified High Efficiency Particulate Air (HEPA) Filters manufactured by Flanders Filters.

"Flanders Nuclear HEPA Model T-007-W-43-05-NU-51-23-GG-FU5 failed requalification testing at Edgewood Chemical Biological Center (ECBC). This failure was related to the 'Resistance to Pressure' test required per ASME AG-1, Section FC5140.

"On November 19, 2013, Flanders received a report from ECBC indicating failure of this filter model to re-qualify per the requirements of ASME AG-1, Section FC. Flanders is investigating the failure, but at this time do not believe Flanders has the ability to determine if this could create a substantial safety hazard because we do not have specific knowledge regarding the actual application the filters are being used in at each site.

"Customers supplied this model Filter, or filters with the same media type and pack style, since the last qualification of the media type and pack style on July 18, 2012 are being notified.

"In accordance with 10CFR Part 21.21(d)(4), Flanders will provide written notification to the NRC within 30 Days with additional information including corrective actions where applicable."

The customers include the following: SCANA; Nuclear Fuel Service; Premier Technology Incorporated of Blackfoot, Idaho; and Energy Northwest.

IE19  
NRR

01/27/2014

*U.S. Nuclear Regulatory Commission Operations Center Event Report*

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**Fax**

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**DATE: 12/9/2013**

**TO: Operations Center, Nuclear Regulatory Commission**

**FAX: (301) 816-5151**

**FROM: John Urton**

**FAX: (252) 946-3425      PHONE: (252) 946-8081**

**Regarding: Part 21 Interim Report Notification**

**Page: 1 of 2 (including cover page)**

**Comments: See attached Interim notification**



**Date: 9 December 2013**

**Notification To: NRC, Operations Center (301) 816-5151**

**Notification From: John Urton, VP Operations Flanders High Purity Division**

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*John Urton* 12/9/13