

Boyle, Patrick

11/10/11
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From: Martin, Robert
Sent: Monday, September 12, 2011 9:13 AM
To: Cullingford, Michael
Cc: Kulesa, Gloria; Boyle, Patrick; Khanna, Meena
Subject: FW: North Anna Earthquake

Its premature to respond to the question. Mark Franke is the Team Leader for the ongoing AIT.

From: Franke, Mark
Sent: Monday, September 12, 2011 9:11 AM
To: Martin, Robert; McCoy, Gerald
Subject: Re: North Anna Earthquake

Agree - Root cause still in progress

This email is being sent from an NRC mobile device.

From: Martin, Robert
To: McCoy, Gerald; Franke, Mark
Sent: Mon Sep 12 08:52:45 2011
Subject: FW: North Anna Earthquake

Its premature to answer this, isn't it, since the licensee's root cause analysis is still underway and the AIT's evaluation of same isn't complete either?

From: Cullingford, Michael
Sent: Monday, September 12, 2011 8:33 AM
To: Martin, Robert
Cc: Manoly, Kamal
Subject: North Anna Earthquake

Robert: Could you please provide me with an answer to the question below (from the Japanese regulator) or tell me who I should ask. Thank you, Mike

From: Hidehiko Yamachika [<mailto:yamachika-hidehiko@jnes-usa.org>]
Sent: Friday, September 09, 2011 4:08 PM
To: Cullingford, Michael
Subject: RE: WNN Daily: Nuclear regulation bill introduced to Indian parliament

Could you let me know what is the direct cause of their reactors' shut-down?

Considering news paper and press release of NRC, there are two possibilities for the shut-down.

1. Observed actual seismic acceleration, which triggered directly shut-down.
2. Outer line outage triggered turbine trip followed by reactor shut-down.

I do not find clear explanation on the direct cause of the shut-down in these materials.

@yamachika

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