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King, Mark

From: King, Mark *mark*
Sent: Wednesday, August 24, 2011 10:31 AM
To: Tabatabai, Omid; Bernardo, Robert
Cc: Haskell, Russell
Subject: RE: Question on North Anna status... please keep NRO informed
Attachments: Day EO notes from Virginia Earthquake Bridge Line Discussions 8-23-2011; North Anna Status; FW: PNO-II-11-005 (North Anna) ; Re: Day EO notes from Virginia Earthquake Bridge Line Discussions 8-23-2011

Omid,
See attached items FYI - it really appears to be a pretty straight forward event ... brief summary:

North Anna seismic event (5.8). The epicenter was only about 13 miles away and earthquake was shallow, it damaged their reserve station transformers supplying safety-related power from off-site, causing LOOP /main turbine trip, dual unit trip (reactor trip was a negative rate trip for both units), EDGs responded to supply power, one EDG had issues and had to be shutdown. An SBO EDG was started to supply that one safety bus (2H bus). Both Units were stabilized. Issues with non-safety equipment (non-safety transformers) which will result in a delayed startup. See attached email items for more details.

We will provide updates in the Clearinghouse Summary emails and more details as they become available.

Bob - (our Region-II contact) please keep Omid / NRO folks informed of updates / any new info worthy of passing along.

Thanks,
Mark

From: Tabatabai, Omid *mo*
Sent: Wednesday, August 24, 2011 9:56 AM
To: King, Mark
Subject: Q

Mark,

I know you guys are following up on North Anna LOOP and the seismic event. I'd appreciate it if you keep me informed.

Thanks,
Omid

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