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PUBLIC SUBMISSION

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Comment On: NRC-2012-0022-0005 State-of-the-Art Reactor Consequence Analyses Reports

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Submitter Information

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General Comment

Item 15

How confident are you that the blackrun of RCIC after station battery exhaustion (in a Station Blackout) can continue to cool the core? (Ref. p. 53 of 133) Considering the eventual condition that you are taking a suction from the torus water, how long can this be done before the higher torus water temperature disables the RCIC pump or its ability to pump due to inadequate net positive suction head (or NPSH)?

50N57 Bevier Complete Memplate = ADM-013

E-REDS = ADM-03 Edd = P. Santiago (P952) J. Barr (JX67)

https://fdms.erulemaking.net/fdms-web-agency/component/contentstreamer?objectId=09... 02/10/2012