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Station Blackout Mitigation

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April 9, 2012 (9:10 am)

Comment On: NRC-2011-0299-0001
Station Blackout

OFFICE OF SECRETARY
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Document: NRC-2011-0299-DRAFT-0019
Comment on FR Doc # 2012-06665

Submitter Information

General Comment

We are in R&D to create an enclosure to house a 1 to 2 MW biomass conversion power plant hardened against EMP (def. Faraday Enclosure).

re: Docket ID NRC-2011-0299 questions:

We agree with all concerns and suggested criteria for protecting and/or maintaining ancillary power to all Nuclear Power Plants during extended down time for what ever reason.

Our solution; Create a Faraday Enclosure big enough to house an operational, 1 to 2 MW biomass gasification power plant that keeps generating even in the midst of an EMP Event of any magnitude or duration. We have designs for such a structure but no funding to develop it. In addition to being EMP hardened it will be water proof, fire proof, wind proof to Cat 5 and above, and environmentally neutral. It's also as Earth Quake resistant as any existing structure on the market today. It will keep a "Nuclear" alive until help fixes it. Sorry if I'm not Scientific or technical enough. This is just my common sense.

I'm answering this not expecting a response but knowing we can do what I have suggested re. EMP Engineering Firm. If your not interested, we have a third world country that is.

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Rulemaking Comments

From: Gallagher, Carol
Sent: Friday, April 06, 2012 4:23 PM
To: Rulemaking Comments
Subject: Comment on ANPR on Station Blackout
Attachments: NRC-2011-0299-DRAFT-0019.pdf

Attached for docketing is a comment letter from an anonymous individual on the above noted ANPR (77 FR 16175; March 20, 2012) that I received via the regulations.gov website on 4/6/12.

Thanks,
Carol