Rulemaking Comments

From: Sent: To: Subject: Smith, Randall [randy.smith@wyle.com] Wednesday, April 25, 2012 9:36 AM Rulemaking Comments DOCKET ID NRC-2012-0031 April 25, 2012 (9:40 am)

OFFICE OF SECRETARY RULEMAKINGS AND ADJUDICATIONS STAFF

I have questions about the rules and whether they cover all types of problems.

For example: If an F5 tornado comes to a Nuclear plant, the incoming power line could be taken out and the diesel generators could be taken out leaving a dark zone at the plant. Next the rad-waste building could be taken out leaving a county wide radiation leak. I know the reactor building is safe, but how are the diesel generator buildings armored?

Are the plants in California safe for tsunami conditions?

Is flooding a problem for plants near lakes or large rivers?

I think fire would be safe for nuclear plants.

I am a Nuclear Engineer and I have many years doing FEA analysis. I can analyze any of these problems. Can I talk to the local NRC office in Atlanta?

Randy Smith PE 300 Park Place Drive WaRner Robins, GA 31088

lemplate = SECY-067

DSIO