**As of:** July 18, 2011 Received: July 18, 2011 Status: Pending Post Tracking No. 80ec4915

Comments Due: July 20, 2011 Submission Type: Web

**PUBLIC SUBMISSION** 

**Docket:** NRC-2011-0069

Thomas Popik - Foundation for Resilient Societies

Comment On: NRC-2011-0069-0002

Petition for Rulemaking Submitted by Thomas Popik

**Document:** NRC-2011-0069-DRAFT-0093

Comment on FR Doc # 2011-11112

DOCKETED **USNRC** 

July 18, 2011 (3:45 pm)

OFFICE OF SECRETARY **RULEMAKINGS AND** ADJUDICATIONS STAFF

## **Submitter Information**

Name: Kyle Floyd

Address:

Glennville, GA,

## **General Comment**

Whether or not you should adopt this petition depends on your answers to some simple questions.

Can the NRC guarantee with a 90% rate of certainty that the thousands of organizations that control some part of the power grid can work together to protect the grid from solar flare, emp or cyber attack?

Can the NRC guarantee that adequate staff will ALWAYS be on hand during a crisis to make sure backup systems are running? This will include the anarchy resulting from long term power outage, wide scale riots or revolution, fuel shortage or any other unforeseen calamities.

Can the NRC guarantee that fuel contracts will be honored during a time of extreme fuel scarcity, and even if the will is present, can it guarantee the logistics will be in place for fuel resupply? It should be noted that many local fuel distributors are small family run organizations that have a limited fuel storage capacity and depend on constant resupply from refineries. Also as soon as the masses realize the power is not coming back on soon these fuel depots will be attacked.

Can the NRC certify that all of the critical circuits at nuclear plants can survive a strong burst of EMP energy? If the answer to any one of these questions is no, and we know that the answer to all of them is NO, then the NRC should implement petition PRM-50-96 immediately. However, this would be too wise on their part I fear, and when the grid goes down and most of the country is destroyed the NRC will say "how could we have known, nobody could have foreseen this."

## **Rulemaking Comments**

From:

Gallagher, Carol

Sent:

To:

Monday, July 18, 2011 3:23 PM Rulemaking Comments Comment letter on PRM-50-96

Subject: Attachments:

NRC-2011-0069-DRAFT-0093.pdf

Van,

Attached for docketing is a comment from Kyle Floyd Mapp on PRM-50-96 (76 FR 26223) that I received via the regulations.gov website on 7/18/11.

Thanks,

Carol