

PRM-50-104  
(77FR25375)

As of: July 17, 2012  
Received: July 16, 2012  
Status: Pending\_Post  
Tracking No. 8109cd13  
Comments Due: July 16, 2012  
Submission Type: Web

272

# PUBLIC SUBMISSION

**Docket:** NRC-2012-0046  
Petition for Rulemaking Submitted by Nuclear Information and Resource Service and Multiple  
Co-Petitioners - Expansion of Emergency Planning Zone

**Comment On:** NRC-2012-0046-0003  
Emergency Planning Zone; Notice of Receipt and Request for Comment

DOCKETED  
USNRC

July 17, 2012 (1:35 pm)

**Document:** NRC-2012-0046-DRAFT-0176  
Comment on FR Doc # 2012-10314

OFFICE OF SECRETARY  
RULEMAKINGS AND  
ADJUDICATIONS STAFF

## Submitter Information

**Name:** Michael Griffen

**Address:**

1800 Washington Blvd  
Baltimore, MD, 21230

**Organization:** Styate of Maryland, Department of Environment

**Government Agency Type:** State

**Government Agency:** MArYland Department of Environment (MDE)

## General Comment

See attached file, please.

## Attachments

MDE comments -add'l -on NRC EPZ Petition

Template = SECY-067

DS10

This additional information is intended to clarify the Maryland Department of Environment [MDE] position in opposition to Petition PRM-50-104, which would extend Emergency Planning Zones surrounding the nation's nuclear power plants. The recent NRC initiated State-of-the-Art Reactor Consequence Analyses (SOARCA) project mentioned in the previously filed comment involved the Pressurized Water Reactors [PWRs] at the Surry Power Station, located in Surry, VA and the Boiling Water Reactors [BWRs] at the Peach Bottom Atomic Power Station, located in Delta, PA. The Surry reactors are very similar in design, construction and age as the reactors in the Calvert Cliffs Nuclear Power Plant, located in Lusby, MD. The Peach Bottom reactors are both BWR Mark I reactors, which are the same type as those damaged last year in Japan, and both Peach Bottom reactors remain fully operational as expected.

The facility at Peach Bottom is approximately 2.5 miles north of the Maryland and Pennsylvania border. As such, Maryland has extensive experience supporting Peach Bottom during exercises, drills and various emergency planning activities. Maryland also participates in quarterly stakeholder meetings with plant representatives along with Federal, State, County, Township and Borough officials from the Commonwealth of Pennsylvania and Maryland.

Maryland Emergency Preparedness and Planning staff had several opportunities to meet and discuss with the National Nuclear Security Administration [NNSA] team that made numerous reconnaissance and field assay flights over the accident site and the surrounding area in Japan. Maryland has also had the opportunity to view and review special reporting to the NRC Commissioners from the NRC Japan Task Force, and also discussed findings with special response team members [both military and civilian] in national meetings and at individual meetings at several State locations. Maryland supports the NRC on any additional studies or investigations it may perform, particularly as they relate to the recent events in Japan, as well as through any future rulemaking changes or guidance decisions that are deemed necessary to improve the safety and health of our citizens.

## Rulemaking Comments

---

**From:** Gallagher, Carol  
**Sent:** Tuesday, July 17, 2012 8:35 AM  
**To:** Rulemaking Comments  
**Subject:** Comment on PRM-50-104  
**Attachments:** NRC-2012-0046-DRAFT-0176.pdf

Van,

Attached for docketing is a comment from Michael Griffen, MD Department of Environment, on the above noted PRM that I received via the regulations.gov website on July 16, 2012.

Thanks,  
Carol