



Decommissioning Reactor Rulemaking

Kewaunee Power Station

- **Announced shut-down on October 22, 2012**
- **Last day of production was May 7, 2013**
- **Fuel removed from reactor vessel by May 14, 2013**

Wisconsin compiled a list of questions/issues in late October

FEMA Region V held a Transition and Decommissioning meeting in early February 2013.



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- **Unique situation – Point Beach Nuclear Plant is 4.5 miles away**
- **The two plants shared EPZ's, sirens, facilities and training responsibilities**
- **KPS had an exercise scheduled for June 2013**



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Response to questions from ANPR published in Federal Register

- Licensees no longer need an off-site emergency plan, but relationships still exist for drills, EALs, and training.
- MOUs are still in place for LLE, EMS, County EM, Fire, Hospital, township and in this case, Point Beach Nuclear Plant
- Off-site involvement is now to be covered under our comprehensive emergency plans



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While fuel rods are stored in Spent Fuel Pool, there is a slight chance of an accident, possibly resulting in an Alert Emergency Classification Level (ECL).

- **Once fuel is removed from the reactor vessel, some requirements could be automatically exempted, such as plume based exercises.**

Once fuel is moved to dry cask storage, it becomes more of a security matter.

- **Until fuel is removed from the site, security forces will be required and off-site collaboration is still necessary.**

Cyber Security efforts should continue for any systems remaining.



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Until exemptions are granted, clear guidance regarding conducting exercises and open exercise issues should exist.

The 50.54(t) review of Emergency Planning program elements should continue.

The State's role should be enhanced in the decommissioning process.

A Community Engagement Panel should be mandatory and should have state representation.