

**From:** Vonna Ordaz, *NRA*  
**To:** Diane Jackson, *NRA*  
**Date:** Tue, Jun 8, 1999 10:59 PM  
**Subject:** Re: FYI - finding by FP section

Diane,

If you look at the original input by the FP team members, it mentions that the draft guidance on the fire protection program for permanently shutdown plants has been provided by the staff in Draft Regulatory Guide 1069, "Fire Protection Program for Nuclear Power Plants During Decommissioning and Permanent Shutdown," which was published for public comment in July 1998. It also mentions that the Division of Licensing Project Management expects to issue the final guide in August 1999.

First, we need to verify with the FP team members whether their Draft RG 1069 includes the same assumptions that the PRA considers regarding an internal fire initiating event, so we can make sure that we are comparing the same scenarios and end state. If the statement that you mentioned below is valid in terms of the PRA assumptions for an internal fire, then we need to determine whether the PRA team members agree that the existing FP requirements in 10CFR50.48(f) and the guidance contained in draft RG 1069 for the internal fire are adequate to provide reasonable assurance that a fire-induced loss of coolant from the SFP will not occur.

If the PRA team members disagree, then we need to change the report and also provide the feedback to the FP section or the recipient of the draft RG comments (DLPM?) to ensure that we have some consistency between the final RG that DLPM is expected to issue in August 1999 and the latest information/guidance contained in Tech. Working Group report.

If you have a chance to talk to Tanya or Steve in the morning, please feel free to. Ed is on travel this week.

Thanks,  
Vonna

>>> Diane Jackson 06/08 6:40 PM >>>

This was part of the FP section. In light of the PRA finding that internal fire is the largest contributor to zirconium fire, I thought you may find it interesting. It is removed from our draft paper, but it will need to be discussed for the final paper (whenever that will be).

"It is the staff's view that the existing requirements and draft guidance, if implemented by the licensee, are adequate to provide reasonable assurance that a fire-induced loss of coolant from the spent fuel pool will not occur."

Diane

**CC:** Edward Connell, George Hubbard, Glenn Kelly, Ma...

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