

## Gallardy, Vivian

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**From:** SHAW JR Donis (AREVA) <don.shaw@areva.com>  
**Sent:** Wednesday, January 10, 2018 2:23 PM  
**To:** Jacobs, Christian  
**Cc:** WILLIFORD Dennis (AREVA)  
**Subject:** [External\_Sender] Urgent Need for a Tech Spec Administrative Change  
**Attachments:** Figure 1-15 from CoC 1004 Amd 13 Tech Specs - ML14153A578.pdf; Figure 1-15 from ML17068A039\_CoC 1004 Tech Specs Amd 13 Rev 1\_033117.pdf

**Importance:** High

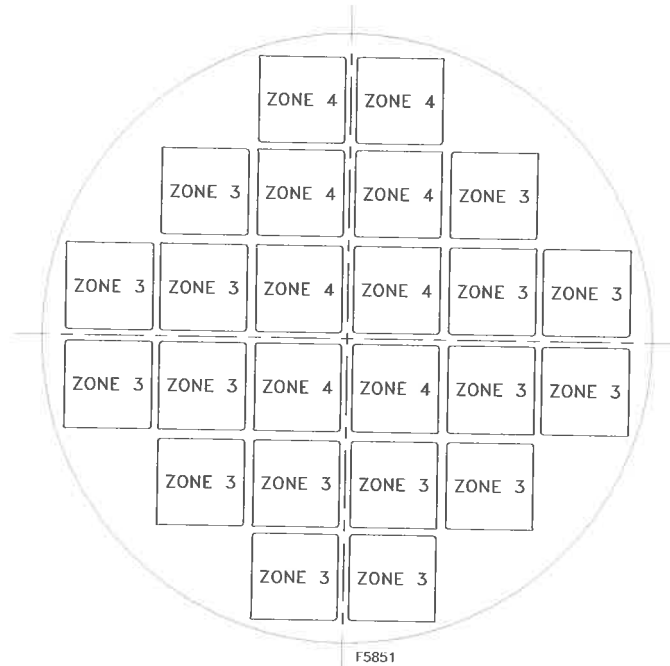
Chris,

Somehow in Revision 1 to CoC 1004 Amendment 13 the Title for Figure 1-15 changed and does not include the 24PTH-S-LC DSC. Oconee is going to load 24PTH-S-LCs in 2.5 weeks. The figure is attached from the final ADAMS documents for Amd 13 and Amd 13 Rev 1.

I would like to discuss the administrative change process with you to correct this. I will call you.

Don

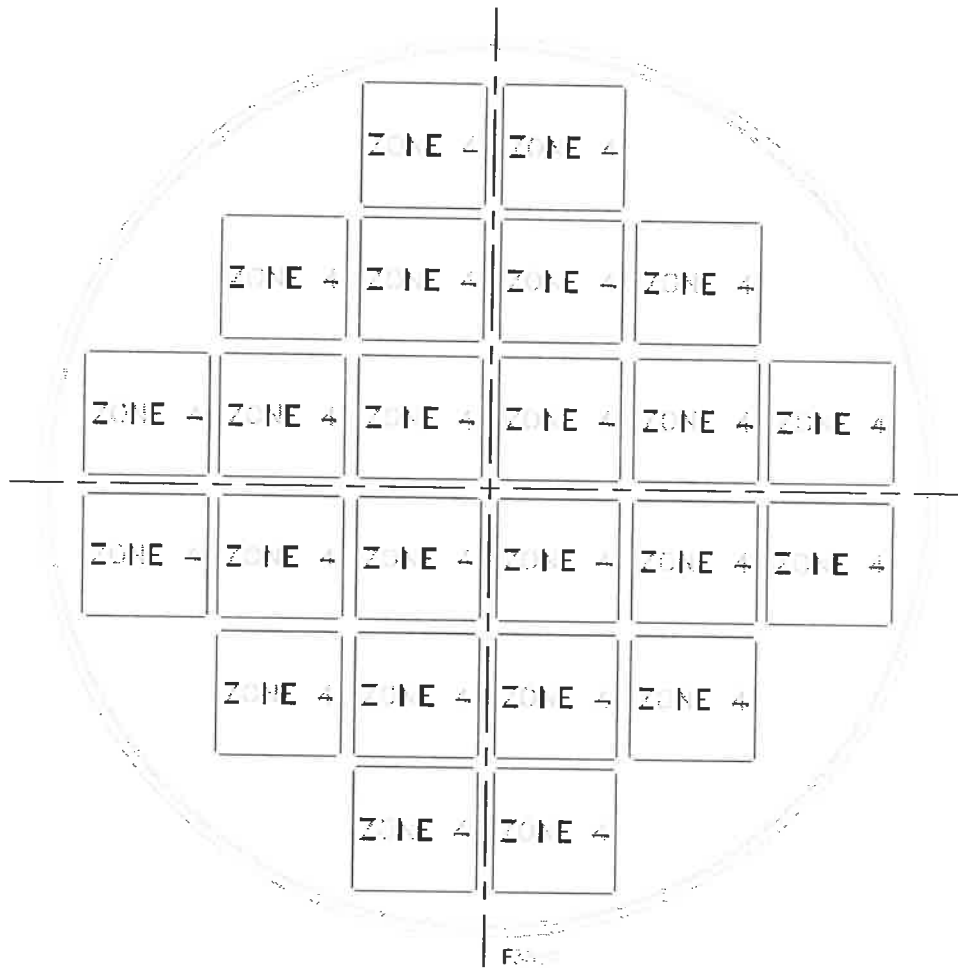
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	Zone 1	Zone 2	Zone 3	Zone 4
Maximum Decay Heat (kW/FA)	N/A	N/A	1.5 <sup>(3)</sup>	1.3 <sup>(3)</sup>
Maximum Decay Heat per Zone (kW)	N/A	N/A	Note 1	10.4

- (1) Fuel assemblies with a maximum heat load of 1.5 kW are permitted in Zone 3 as long as the total of 24 kW/canister maximum heat load is maintained.
- (2) This configuration is applicable to Basket Types 2A, 2B, or 2C only (without aluminum inserts).
- (3) The maximum decay heat load allowed for failed fuel assemblies is 0.6 kW/FA. If damaged fuel assemblies are loaded with the failed fuel assemblies in the same basket, the maximum decay heat load allowed for damaged fuel assemblies is also 0.6 kW/FA.

**Figure 1-15**  
**Heat Load Zoning Configuration Number 5 for 24PTH-S-LC DSC (with or without Control Components)<sup>(2)</sup>**



	Zone 1	Zone 2	Zone 3	Zone 4
Maximum Decay Heat (kW/FA)	N/A	N/A	N/A	1.3 <sup>(1)</sup>
Maximum Decay Heat per Zone (kW)	N/A	N/A	N/A	31.2

(1) The maximum decay heat load allowed for failed fuel assemblies is 0.6 kW/FA.

**Figure 1-14**  
**Heat Load Zoning Configuration Number 4 for 24PTH-S and 24PTH-L DSCs**  
**(with or without Control Components)**