

## PMSTPCOL PEmails

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**From:** Tai, Tom  
**Sent:** Tuesday, April 26, 2011 2:52 PM  
**To:** Scheirer, Richard  
**Cc:** STPCOL; Chappell, Coley; Wunder, George; Tonacci, Mark  
**Subject:** STP - ASME Spec Audit Comments

Dick,

Below are the comments we have based on the audit of the CFR and reactor vessel and reactor internal specifications. Please forward these comments to the cognizant engineers and we can discuss next week.

We have a standing Wednesday call on various issues. If your engineers are available, I suggest we have a 1 pm (EST) on Wednesday (May 4) to clarify these issues. Please let me know such that I can confirm.

The issues are:

- From HCU equipment requirement spec, the loads were not available. More specifically, page 48 /57, section 6.2.3 and 6.2.4 loads are missing. They reference paragraph 3.1.3.g which is referenced as "Later."
- For the CRDMs, parts are discussed in 4 different specs. More specifically, they are in the: Core Support Structure Spec, Reactor Pressure Vessel Spec, HCU spec, and FMCRD spec. The Regulatory Guides that need to be in all these specs are RG 1.29 and RG 1.26.
- The FMCRD spec, the load table is generic. On page 29-33, Tables 1 did not list the values and Table 2 load combinations were generic.
- In the Reactor Pressure Vessel Spec, RG 1.20 was not referenced.
- In the Reactor Pressure Vessel Spec, we could not find the spec for the Surveillance Sample Holder. This is noted in ABWR DCD 3.9.5.1.2.10 as a component

Tom Tai  
DNRL/NRO  
(301) 415-8484  
[Tom.Tai@NRC.GOV](mailto:Tom.Tai@NRC.GOV)

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**From:** Tai, Tom

**Created By:** Tom.Tai@nrc.gov

**Recipients:**

"STPCOL" <STP.COL@nrc.gov>  
Tracking Status: None  
"Chappell, Coley" <ccchappell@STPEGS.COM>  
Tracking Status: None  
"Wunder, George" <George.Wunder@nrc.gov>  
Tracking Status: None  
"Tonacci, Mark" <Mark.Tonacci@nrc.gov>  
Tracking Status: None  
"Scheirer, Richard" <Richard.Scheirer@nrc.gov>  
Tracking Status: None

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