

**Schroeder, Daniel**

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**From:** Schroeder, Daniel *RT*  
**Sent:** Saturday, April 17, 2010 12:17 PM  
**To:** Burritt, Arthur  
**Cc:** Balian, Harry; Cline, Leonard  
**Subject:** AFW Design Pressure Tech Eval Review

Art,

I would like some help from an Ops and an Engineering point of view for the AFW piping pressure design change. PSEG may be making non-conservative assumptions about operation of the AFW system in their analysis and I need help to determine what is credible in our challenge. Valve manipulations from the control room can force all flow from the TDAFW pump and one MDAFW pump into one steam generator. I believe that should be considered from a design standpoint, and believe that piping pressure would be greater than 1275 psig by 10 or 20 percent.

The revised tech eval will be available on Monday.

Thanks,  
Dan