

**From:** Muller, David  
**Sent:** Wednesday, October 03, 2012 12:09 PM  
**To:** Jackson, Donald; Steely, Chris; McHale, John  
**Subject:** Vogtle appeal - look for additional hits

After reviewing all of the info from Region II, I can see three changes to my draft write-up (current hits):

Scenario 3 Event 5: EHC pump trip, standby fails to auto start; applicant was the Shift Supervisor

Current hit: RF 1.b (Interpretation/Diagnosis—Ensure Accuracy), based upon incorrectly believing the standby EHC pump should have auto-started

Revised hits: Move RF 1.b hit to RF 1.c hit (Interpretation/Diagnosis—Understanding), add a hit to RF 5.c (Directing Operations—Solicit Crew Feedback) for not involving the crew in her diagnosis.

Scenario 3 Event 4: Controlling Pressurizer Pressure Channel Fails High; applicant was the SS

Current hits: RF 2.c (Procedures—Correct Use) for not following RNO to control or let pressure drop to approximately 2235 psig prior to directing heaters be placed in automatic

RF 5.b (Directing operations—Oversight) for not providing precise direction to place the heaters in automatic, and providing other confusing guidance during this event

New hit: RF 1.c (Interpretation/Diagnosis—Understanding) for stating that the pressurizer heaters were not operating properly early on and not understanding that energizing pressurizer heaters is advantageous when pressurizer level is high

Scenario 7 Event 5: Pressurizer pressure channel fails high and PORV opens; applicant was the operator at the controls

Current hit: RF 3.a (Control Board Operations—Locate & Manipulate) for not closing the PORV (hand switch taken to wrong position) and corrected by the SS

New hit: same rating factor, but make it a missed critical task. Changes RF 3.a score to a "1"

**OVERALL GRADING IMPACT: APPLICANT STILL PASSES, competency scores drop but still passes.**

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