

## Steely Appeal Comments

### Introduction and Review Methodology

1. Not sure if it matters but I'm Chief Examiner qualified.

### Scenario 3, Event 5: Main Turbine EHS Pump A trips with a Failure of Standby EHC Pump to Automatically Start

1. Nothing to add to this review.

### Scenario 3, Event 7: DBA Steam Generator Tube Rupture on SG#1

1. Nothing to add to this review.

### Scenario 3, Event 4: Controlling Pressurizer Pressure Channel PT-455 Fails High

1. Pg. 15, Item #2, control band is given as 2250-2250 psig. Should be 2220-2250.

### Scenario 6, Event 4: Controlling Pressurizer level Transmittter (LT-459) Failed Low

1. Nothing to add to this review.

### Scenario 7, Event 1: Raise Power in accordance with Procedure 12004-C, Power Operation (Mode 1)

1. Nothing to add to this review.

### Scenario 7, Event 6: RWST Sludge Mixing Line Pipe Break with Failure to Automatically Isolate

1. Pg. 24, Item #2 under "This review determined the following", the point that the applicant could have also discussed valve location in order to end the casualty really needs to be driven home. The facility response that the OATC should not be *burdened* (emphasis mine) with the additional responsibility of considering and recommending actions related to a problem or failure is WRONG! They state that focus will be removed from monitoring core reactivity. We expect that all crew members will stay engaged during a problem/casualty and provide the necessary input to mitigate any such situation as necessary. This is not an adequate defense for non-action!

### Scenario 7, Event 3: Loss of Cooling to letdown Heat Exchanger (TE-0130 fails low)

1. Nothing to add to this review.

**Scenario 6, Event 4: Controlling Pressurizer level Transmitter (LT-459) Failed Low**

1. Nothing to add to this review.

**Scenario 3, Event 4: Controlling Pressurizer Pressure Channel PT-455 Failed High**

**Scenario 3, Event 1: Steam Generator #4 NR LT-554 Failed High**

1. Nothing to add to this review.

**Scenario 6, Event 1: ACCW Pump 31 Locked Rotor with Failure of the Standby ACCW Pump to Automatically Start**

1. Nothing to add to this review.

**Scenario 7, Event 7: MFRV #3 Failed Shut Requiring Reactor Trip, Three Stuck Rods**

1. Nothing to add to this review.

**Senior Reactor Operator Simulator Operating Test Grading Details**

1. Pg. 37, RF 4, Communications, 4c - .20 x 2 should be .40, not .80. Makes the grade 2.00 not 2.40

**Note:**

This report was well done and agrees with my memory and notes taken during the week at Region II.