# **CP-2011-06-DRAFT OPERATING TEST COMMENTS**

#### Admin JPM General Comments:

- Moved "Time Critical" check box to Testing Method area of JPM.
- Reworded "Task Standard" on Cover Page of all JPMs.
- Modified "Validation Time" as requested.
- Incorporated NRC comments as appropriate.
- Changed SRO references from "PROVIDE" to "MAKE available" where appropriate.
- 1. **RA1** Modified acceptable values and calculations in body of JPM. Corrected Answer Key as required. Incorporated Admin JPM General Comments.
- 2. **RA2** Changed Initiating Cues for temperatures and levels based on Operations feedback. Corrected Answer Key as required. Incorporated Admin JPM General Comments.
- 3. **RA3** Modified data for AFD. Moved data to Initial Conditions. Added Procedure Step 6.1 to body of JPM. Corrected Answer Key as required. Incorporated Admin JPM General Comments.
- 4. **RA4** Added additional task to enhance discriminatory value. Incorporated Admin JPM General Comments.
- 5. **SA1** Modified acceptable values and calculations in body of JPM Corrected Answer Key as required. Incorporated Admin JPM General Comments.
- 6. **SA2** Removed 10CFR50 reference from oral and written Reporting Requirement answers. Incorporated Admin JPM General Comments.
- 7. **SA3** Modified data for AFD. Moved data to Initial Conditions. Added Procedure Step 6.1 to body of JPM. Corrected Answer Key as required. Incorporated Admin JPM General Comments.
- 8. **SA4** Removed 10CFR20 reference from oral and written Reporting Requirement answers. Incorporated Admin JPM General Comments.
- 9. **SA5** Modified Initial Conditions to reflect current plant conditions. Incorporated Admin JPM General Comments.

# **CP-2011-06-DRAFT OPERATING TEST COMMENTS**

### Plant/Simulator JPM General Comments:

- Moved "Time Critical" check box to Testing Method area of J.
- Reworded "Task Standard" on Cover Page of all JPMs.
- Modified "Validation Time" as requested.
- Added procedural NOTES and CAUTIONS as requested.
- Incorporated NRC comments as appropriate.
- 1. **S-1** Changed Critical Steps as required. Incorporated Plant/Simulator JPM General Comments.
- 2. **S-2** Modified Examiner Notes as requested. Submitted procedure enhancement for SOP-103A, Step 5.3.1.H. Incorporated Plant/Simulator JPM General Comments.
- 3. **S-3** Removed reference to Alarm Response procedure and added a Reference Materials section to Cover Page. Added Step 3 from ALM-0053A as Perform Step 11. Incorporated Plant/Simulator JPM General Comments.
- 4. **S-4** Modified Examiner Notes as requested. Changed Critical Steps as required. Incorporated Plant/Simulator JPM General Comments.
- 5. **S-5** Added Examiner Note about sweeping potentiometer. Corrected Simulator Setup for condition of 1-PK-507 from AUTO to MANUAL. Incorporated Plant/Simulator JPM General Comments.
- 6. **S-6** Added valves that were already in correct position as requested. Rearranged valves at end of JPM to follow how they appear in the Attachment. Incorporated Plant/Simulator JPM General Comments.
- 7. **S-7** Added Examiner Note about synchroscope. Incorporated Plant/Simulator JPM General Comments.
- 8. **S-8** Added procedure NOTES at Perform Steps 2 & 4. Modified Examiner Notes as requested. Reformatted Perform Steps 4 & 5 to enhance ability of examiner to follow procedural actions. Incorporated Plant/Simulator JPM General Comments.
- 9. **P-1** Modified Examiner Notes and Cues as requested. Added flashlight to Plant Setup. Changed Standard in Step 8 to reflect difference in required valve direction between Units 1 and 2. Incorporated Plant/Simulator JPM General Comments.
- 10. **P-2** Added procedure NOTE at Perform Step 1. Incorporated Plant/Simulator JPM General Comments.
- 11. **P-3** Added flashlight and Leatherman® to Plant Setup. Incorporated Plant/Simulator JPM General Comments.

# **CP-2011-06-DRAFT OPERATING TEST COMMENTS**

#### Simulator Scenario General Comments:

- Reworded Critical Task Statements to include procedure title on ES-D-1 and 2.
- Incorporated NRC comments as appropriate.
- Identified specific procedure steps performed throughout ES-D-2.
- Add NOTE and CAUTION statements from procedures into scenario where appropriate.
- Added Tech Spec Function(s) for instrument failures where appropriate.
- Added Examiner Notes where appropriate to facilitate procedures in use.

### 1. Scenario #1 (First Exam Scenario)

Changed Event #8 from RHR Pump trip to Safety Injection Pump trip.

Changed Event #6 from an instrument (I) to a component (C) failure and reworded description. Added Booth Operator action to verify ASD speakers for Turbine Controls are adjusted prior to start of scenario.

Included boration volumes and flow rates where appropriate. Incorporated Simulator Scenario General Comments.

### 2. Scenario #2 (Spare Exam Scenario)

Modified Critical Task statement for RCS leakage. Added steps for a Manual Blended Makeup to Event #2. Included boration volumes and flow rates where appropriate. Added steps from Control Board Job Aid on placing Steam Dumps in Steam Pressure Mode. Incorporated Simulator Scenario General Comments.

#### 3. Scenario #3 (Second Exam Scenario)

Changed Critical Task for ATWT from manually tripping Reactor to inserting Control Rods at ≥48 steps/minute.

Changed Event #6 from an instrument (I) to a component (C) failure.

Added Procedure Enhancement opportunity for SG Channel Select Switches (called Control Switches in procedure).

Removed Remote Shutdown Panel instrument indications from Event #3.

Added Tech Spec LCO 3.3.3 as a Tracking LCO to Event.

Added PZR Spray Valve closure to scenario.

Incorporated Simulator Scenario General Comments.