

Seabrook Op Test Comments

Generic JPM Comments:

Move cues/notes to initial conditions to minimize unnecessary examiner interaction with the applicants.

Modify task standards to be as specific as possible to accurately describe the desired applicant actions.

Include specific applicant actions within the JPM in addition to the answer key or calculation sheets.

Admin JPMs

RO1:

Move the cue in step 2 of the JPM to the initial conditions.

RO2:

Move the cue in step 2 of the JPM to the initial conditions. Add CBC position to JPM.

RO3:

No comment.

RO4:

JPM steps 2 & 3 are not critical (i.e., transferring data).

SRO1:

Move the cue in step 2 of the JPM to the initial conditions.

SRO2:

Add CBC position. Add reason for boron depletion.

SRO3:

Modify values so that calculation is outside of acceptable limit and requires TS call.

SRO4:

No comment.

SRO5:

Administer this to all SRO applicants on the same day at the end of each scenario.

Truncate the JPM so that they only have to complete the notification form (but do not have to make the notification call).

System JPMs

Sim A:

Modify cue to match tear-off sheet.

Insert specific quantities into JPM steps 7, 8, 9, & 10.

Modify task standard to reflect desired outcome – Stop M/U when failure occurs.

Sim B:

Change title for security purposes.

Add info to initial conditions that crew came from E-0 step 13.

Provide E-0 step 13 to eliminate note on step 1 of the JPM.

JPM step 4 – add specific valves to be realigned.

Modify Task standard to reflect specific end point – Start ECCS pump and trip RCPs.

Remove the role of US from JPM.

Sim C:

Delete note from JPM step 2.

Delete #4 in initial conditions with respect to RHR pump status.

Sim D:

Replace JPM.

Sim E:

JPM step 3 is not critical.

JPM step 5e is critical.

Sim F:

JPM step 9 is not critical.

Add cue about VARs.

Sim G:

No comment..

Sim H:

Remove 4th bullet of initial conditions.

Remove JPM step 5.

In-plant I:

No comment.

In-Plant J:

No comment.

In-plant K:

No comment.

Scenarios

General Comments:

There is no low power scenario in this set.

There was no low power scenario used in the last exam.

Scenario A:

There is only one TS call. Add "call-in" event from the field.

Add CT for SEPS energizing B bus.

Scenario B:

Replace this scenario with low power scenario.

Add CT to meet 1021 suggested range (2-3).

Scenario C:

Expand description to include RCS C/D and depressurization and be a CT.

Start at 50% vs 55%.

Re-order events to preclude premature trip.

Add CT for isolating SG A.