

PROPOSED OUTLINE COMMENTS

Facility: Diablo Canyon

First Exam Date: 2/4/20

Administrative JPM Outline (Date)	
Comment	Resolution
1 Since there is a tube rupture event in scenario 2, I am very concerned that there is overlap with JPMs A4, A8 and possibly A9.	Replaced JPMs A4 and A8 with alternates. Content of A9 does not appear in scenario 2 (no actions associated with E-Plan occur as part of the scenario).
Additional changes: <ul style="list-style-type: none"> Replaced A3 with different JPM (same K/A) 	

Control Room / In-Plant System JPM Outline (Date)	
Comment	Resolution
1 "E" Type Code only applies to in-plant JPMs (affects S5 and S6)	Removed "E" type code from JPMs S5 and S6.
2 S8 is listed as "C" and "S". It is either in the control room or simulator, not both.	Removed "C" type code.
3 Is it possible to modify one of the in-plant JPMs so all three are not direct from bank?	Created new in-plant JPM to replace LJP-3.
Additional changes: <ul style="list-style-type: none"> Changed K/A associated with S2 Replaced S4S to avoid potential overlap issue based on scenario revision. 	

Simulator Scenario Outline Comments (Date)	
Comment	Resolution
1 Scenario 2, Critical Task 3, I do not see how the CT is bounded	Revised scenario to shorten run time. New Critical Task bounding changed as a result.
2 Scenario 4, Critical Task 1, how long in the given situation does it take to reach dryout? i.e., is it a reasonable CT?	Removed original critical task #1.
3 Scenario 5, Critical Task 3, I do not see how the CT is bounded	Revised scenario to shorten run time. New Critical Task bounding changed as a result.
Additional changes: <ul style="list-style-type: none"> Scenario #1 <ul style="list-style-type: none"> Corrected steam lead nomenclature on CT-1 (second bullet). Refined actions required for CT-2. 	

- Clarified CT-3 to eliminate note.
 - Eliminated "manual trip" from item 5 of scenario summary based on timing.
- Scenario #2
 - Revised event 1.
 - Revised backend of scenario (scenario events 6 and 8) to shorten run time. Now straight tube rupture rather than rupture with loss of pressurizer pressure control.
 - Revised attribute table, CT-3, and scenario summary to reflect backend revision.
- Scenario #4
 - Replaced event 1.
 - Revised events 3 and 5 to shorten scenario run time.
- Scenario #5
 - Added new event #1 and deleted old event 2; old event 1 now event 2.
 - Revised backend of scenario (scenario events 7 and 8) to shorten run time. Now straight SBLOCA with ECCS pump failures resolvable from the control room
 - Revised attribute table, CT-3, and scenario summary to reflect backend revision as well as initial event (now normal).
 - Changed OOS equipment to support backend changes.
- 301-1-5s
 - All scenario events recalculated to reflect changes described above.
 - Groups I and IV revised to reflect current class configuration.