SONGS INITIAL EXAM DRAFT OUTLINE COMMENTS AND QUESTIONS

GENERAL

- Form ES-201-2 is not complete (line 1.a, item b). **Agreed, will complete the form.**
- There is the potential for some exam overlap between the written exam and the operating test scenarios as follows:
 - Tier 1, Group 1: 040/ Steam Line Rupture Excessive Heat Transfer (in two places) and Scenarios 1 and 4
 - Tier 1, Group 1: 056/ Loss of Offsite Power (in two places) and Scenario 3
 - Tier 1, Group 1: 026/ Loss of Component Cooling Water and Scenario 4
 - Tier 1, Group 1: 054/ Loss of Main Feedwater (in two places) and Scenario 2
 - Tier 1, Group 1: 024/ Emergency Boration (in two places) and Scenario 1
 - Tier 2, Group 1: 008/ Component Cooling Water and Scenario 4

Noted, will verify no overlap when questions developed.

ADMINISTRATIVE TOPIC OUTLINES

- Does RCA JPM have radiological conditions change? Yes.
- Equipment control JPM for the SROs appears to be very simple. Will be sure that JPM is of sufficient complexity.

CONTROL ROOM/IN-PLANT SYSTEMS OUTLINE

Why aren't JPMs c and h coded as an "E"? They will be coded as "E".

SCENARIOS

- What scenarios are new, modified, bank, etc.? All are new.
- Scenario 2, Event 6, there is no credit taken for this event? **True, but it is not needed** and is only a lead-in to the next event.
- Scenario 3, does a SBO occur when the loss of offsite power occurs and the EDG output breakers do not open? Originally no, however testing on the simulator indicates that a SBO does occur. Therefore, the scenario will be revised to have a SBO occur.

WRITTEN EXAM OUTLINE

• Rejected K/As: 024 2.4.30, "Knowledge of events related to system operations/status should be reported to outside agencies"; and 060 AA2.04, "The effects on the power plant of isolating a given radioactive gas leak" do not have an adequate reason for rejection. Will either provide more information in the rejection reason or write a question for those K/As.

• K/A 071 A2.07, Loss of Met Tower, is shown as rejected. However, Tier 2 Group 2 contains a 071 A2.09 which is called "Loss of meteorological tower" while the K/A catalog shows 071 A2.09 as a "Stuck open relief valve". Which is correct?. **The correct K/A is A2.09**.