

DRAFT OUTLINE COMMENTS

Facility: Grand Gulf

First Exam Date: 12/7/12

Written Exam Outline (9/25/12)		
Comment		Resolution
1	No comments – NRC generated outline	
2		
3		
4		
5		

Administrative JPM Outline (9/25/12)		
Comment		Resolution
1	RO – Review of Cooldown Record. Used on 2011 NRC Exam. Was this randomly selected?	Yes
2		
3		
4		
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Control Room / In-Plant System JPM Outline (9/25/12)		
Comment		Resolution
1	g. Reactor Manual Scram Switch Test. Used on 2011 NRC Exam. Randomly selected?	Yes
2	Need importance rating annotated on In Plant, Energize RPS Alternate Feed.	Fixed
3		
4		
5		

Simulator Scenario Outline Comments (9/25/12)		
	Comment	Resolution
1	Scenario 1, Event 6, 7 – Loss of CCW leading to the reactor scram is ONE Major event. Event 6 and 7 are not both Majors. Revise D-1.	Revised
2	Scenario 2, Event 5 – Any chance the applicants could scram due to the loss of two IRM channels? If so we should move right before the major.	No
3	Scenario 2, Event 7 and 8 – Same comment as the first scenario. The major event is the scram due to the CRDM malfunction. This is really one event. The CST rupture would be its own event and count as the component failure.	Corrected
4	Scenario 2, Event 8 – Is the un-isolable recirc line break counted as the component malfunction? Do the operators perform any functions to correct even though it is un-isolable?	No
5	Scenario 2, Event 9 – What is the major electrical transient and the crew response?	
6	Scenario 3, Event 1- Secure the Div. 1 DG – what is the failure?	
7	Scenario 3, Event 6 – Loss of EST transformer cannot count toward Abnormal due to following the Major (1021, App. D, pg. 9)	Corrected
8	Scenario 3, Event 7 – What is the crew response to ADS valve failure to open?	
9	Scenario 4, Event 3 and 4 – Switch these events in case applicants allow the plant to scram.	Revised
10	Scenario 4, Event 5 and 6 – CRDM malfunction leads to ATWS. This is one major. The CR drifts count as the instrument malfunction but the CRDM with ATWS is one event. Reduce major count by one.	Corrected
11	Scenario 4, Event 8 – Critical Task must be accomplished prior to reaching HCTL. Please define for Examiners.	Defined

12	Scenario 5, Event 1 – What is the failure with placing SSW 'A' in Standby? Event 1 counted as component malfunction.	Fixed
13	Scenario 5, Event 3 – Any chance applicants could scram plant because of the failure of two APRM channels?	No
14	Scenario 5, Event 6 – What is the component failure? The Fuel cladding leak? Response to scram? If this is so then this whole event is the major and not a component failure as well.	Fixed
15	Scenario 5, Event 8 – Looks like this should be a major only. Let's discuss.	Yes and fixed

General Outline Comments (9/25/12)		
Comment		Resolution
1	What facility document defines the critical tasks in the scenarios?	
2	ES-301-5 will change based on changes to scenario comments.	Corrected
3	Depending on which scenario is the backup the ES-301-5 could change as well.	
4	ES-301-4 totals will change based on attribute changes after discussion.	Corrected
5		