WC-2009-08	DRAFT OPERATING TEST COMMENTS									ADMIN JPMS
JPM#	1. Dyn (D/S)	2. LOD (1-5)	3. Attributes					4. Job Content Errors		5. U/E/S	6. Explanation (See below for instructions)
			IC Focus	Cues	Critical Steps	Scope (N/B)	Over-lap	Job-Link	Minutia		
RA1a		2								S	
RA1b		2								S	
RA2		3								S	Page 2 of the JPM: Fix the initiating cue. There are repeat sentences. Fixed
RA3		3								E	Move the "INITIATING CUE:" to the last paragraph. Remove the DAC-hour to mRem conversion. Add "The RWP is " in front of RWP 091001 … Fixed
SA1a		2								S	
SA1b		2								S	
SA2		3								E	Remove "just" from the initiating cue. Replace "the BOP have been performing" with "the BOP have completed" in the initial conditions. Performance step 3: Standard should read less than minimum. Remove the error at step 8.10. This is confusing that a temperature limit was exceeded that required securing the pump. The pump was not secured, but the pump is still operable? Fixed
SA3		2								E	Remove the number of errors from the initiating cue. Just state identify any errors… Remove the numbers from the cue sheet. Fixed
SA4		3								E	PERFORMED AFTER SCENARIO 2 Change the initiating cue to "You are the Shift Manager." Fixed

Instructions for Completing Matrix

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1. Determine whether the task is dynamic (D) or static (S). A dynamic task is one that involves continuous monitoring and response to varying parameters. A static task is basically a system reconfiguration or realignment.
2. Determine level of difficulty (LOD) using established 1-5 rating scale. Levels 1 and 5 represent inappropriate (low or high) discriminatory level for the license being tested.
3. Check the appropriate box when an attribute weakness is identified:
   - The initiating cue is not sufficiently clear to ensure the operator understands the task and how to begin.
   - The JPM does not contain sufficient cues that are objective (not leading).
   - All critical steps (elements) have not been properly identified.
   - Scope of the task is either too narrow (N) or too broad (B).
   - Excessive overlap with other part of operating test or written examination.
4. Check the appropriate box when a job content error is identified:
   - Topics not linked to job content (e.g., disguised task, not required in real job).
   - Task is trivial and without safety significance.
5. Based on the reviewer's judgment, is the JPM as written (U)nacceptable (requiring repair or replacement), in need of (E)ditorial enhancement, or (S)atisfactory?
6. Provide a brief description of any U or E rating in the explanation column.
7. Save initial review comments as normal black text; indicate how comments were resolved using blue text so that each JPM used on the exam is reflected by a (S)atisfactory resolution on this form.

WC-2009-08			DRAFT OPERATING TEST COMMENTS								CONTROL ROOM/IN-PLANT SYSTEMS JPMS
JPM#	1. Dyn (D/S)	2. LOD (1-5)	3. Attributes					4. Job Content Errors		5. U/E/S	6. Explanation (See below for instructions)
			IC Focus	Cues	Critical Steps	Scope (N/B)	Over-lap	Job-Link	Minutia		
S1										E	Initiating Cue: Remove the 2nd sentence from the second paragraph. Move the 3rd sentence of the initiating cue to the initial conditions. Fixed
S2										E	Initiating cue: change has assigned to directs. Performance step 1RNO: Standard: Change 11RNO to 1RNO Performance step 11RBO5: Change to 1RNO-5. Same with 11RNO-6. Fixed
S3										S	
S4										E	Initiating cue: Change has directed to directs. Remove "You are to RO." Fixed
S5										E	Initiating cue: Remove "You are the RO." Fixed
S6							X			U? E	**Have a replacement ready for this JPM for validation week. This may be too similar to Event 4 of Scenario 2.** Initial conditions: Add Alarm Window 00-119A, Turb Vib High is Lit. Initiating cue: Change has directed to directs. After discussion with facility, this JPM is SAT. The initial conditions are different, and the auto turbine trip on high vibes behaves differently. Comments resolved.
S7										E	Initiating cue: Remove "You are to RO." Fixed
S8										E	Initiating cue: Move the status of the alarm to the initial conditions. Fixed
P1										E	Spell out building in the initial conditions. Remove the last sentence of initiating cue. Fixed
P2										E	Add another paragraph to the initial conditions: While performing step 5 RNO, the BOP noted TDAFW pump discharge temperature is 230F. Change the initiating cue as follows: Delete the first half of the first sentence, up to and including "and." Replace with "The CRS." Change steps to step. Remove the last sentence of initiating cue. Fixed
P3										E	Move everything but the last sentence of the initiating cue to the initial conditions. Change the initiating cue to: The CRS directs you to inspect the B SI pump per step 14 of OFN BG-45 and then vent the B SI pump per step B.2 of OFN-BG-45, Attachment B. Fixed.

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WC-2009-08			DRAFT OPERATING TEST COMMENTS							SCENARIOS
Scenario Set	1. ES	2. TS	3. Crit	4. IC	5. Pred	6. TL	7. L/C	8. Eff	9. U/E/S	10. Explanation (See below for instructions)
1									S	Add BOP to Event 1 since the BOP is performing actions. Fixed.
2									S	Event 1: Only BOP/CRS will get the credit. Page 28: CRS item b at top of page. Isolate feed, not fed. Fixed.
3									S	Page numbers missing. ES-301 D.5.d is satisfied even though the number of critical tasks is greater than the target range. Fixed.
4									S	Page numbers missing. Fixed.

Instructions for Completing Matrix

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1. ES: ES-301 checklists 4, 5, & 6 satisfied.
2. TS: Set includes SRO TS actions for each SRO, with required actions explicitly detailed.
3. Crit: Each manipulation or evolution has explicit success criteria documented in Form ES-D-2.
4. IC: Out of service equipment and other initial conditions reasonably consistent between scenarios and not predictive of scenario events and actions.
5. Pred: Scenario sequence and other factors avoid predictability issues.
6. TL: Time line constructed, including event and process triggered conditions, such that scenario can run without routine examiner cuing.
7. L/C: Length and complexity for each scenario in the set is reasonable for the crew mix being examined, such that all applicants have reasonably similar exposure and events are needed for evaluation purposes.
8. Eff: Sequence of events is reasonably efficient for examination purposes, especially with respect to long delays or interactions.
9. Based on the reviewer's judgment, rate the scenario set as (U)nacceptable (requiring repair or replacement), in need of (E)ditorial enhancement, or (S)atisfactory.
10. Provide a brief description of problem in the explanation column.
11. Save initial review comments as normal black text; indicate how comments were resolved using blue text so that each JPM used on the exam is reflected by a (S)atisfactory resolution on this form.