

EXAM ASSIGNMENT TICKLER

Chief:	Brian T. Larson	Facility:	WC	Date of Written Exam:	N/A
Start of Op Test:			1/18/2012	End of Op Test:	1/19/2012
Written Exam Developed By: NRC / Facility			Operating Test Developed By: NRC / Facility		
Due Date	Description	Date Complete	Initials	Notes	
10/25/2011	Written Exam & Op Test Dates Confirmed	10/25/11	BTZ		
10/25/2011	NRC Examiners & Facility Contact Assigned	10/25/11	BTZ		
10/26/2011	Facility Contact Briefed on Security & Other Req's	10/26/11	BTZ	Init. Facility Contact	
11/4/2011	Corporate Notification Letter sent	11/23/11	BTZ	ES-201 Att-4 produced by CE	
N/A	Reference material due (if NRC authored)	N/A	BTZ	ES-201 Att-3	
11/4/2011	Integrated exam outlines due	11-4-11	BTZ		
11/9/2011	Outlines reviewed by CE; feedback approved by BC	11-14-11	BTZ	ES-201-2 signed by CE & BC	
11/9/2011	Feedback on integrated outlines provided to facility	11-14-11	BTZ		
11/23/2011	DRAFT exam / docs / support reference material due	11-23-11	BTZ		
N/A	Peer review of written exam complete	N/A	BTZ	Document review on ES-401-9	
12/2/2011	DRAFT exam reviewed by CE; feedback approved by BC	12-5-11	BTZ		
12/2/2011	Feedback on DRAFT exam provided to facility	12-5-11	BTZ		
1-5-2012 12/16/2011	FINAL Exam / docs / ref material due	1-5-12	BTZ		
1/4/2012	Final applications due & List of Applicants prepared	1-9-12	BTZ	ES-201-4 prepared by LA	
1/6/2012	Final applications approved & waiver letters sent	1-12-12	BTZ		
1/6/2012	Branch Chief approves FINAL exam (Written & Op Test)	1-17-12	BTZ	LA produces / BC signs Exam Approval Letter (ES-201 Att-5)	
N/A	Proctoring/written exam admin guidelines reviewed w/ facility	N/A	BTZ		
N/A	Exam material to exam team	N/A	BTZ		
1/16-17/12	On-site validation and audit of license application	1-17-12	BTZ		
1/18-19/12	Administer Operating Test	1-18-12	BTZ		
N/A	NRC written exam grading completed	N/A	BTZ	ES-403-1 to BC	
1/26/2012	Facility post-exam documentation due	1-24-12	BTZ		
1/26/2012	Examiner's document op test results on ES 303's	1-31-12	BTZ		
2/2/2012	Chief Examiner review of written exam & op test completed	1-31-12	BTZ	Signed ES 303's to BC	
2/9/2012	Branch Chief review of exam results completed	2-9-12	BTZ		
2/16/2012	Waivers/deferrals reviewed for impact on licensing decision	2-9-12	BTZ		
2/16/2012	License/Denial letters mailed; Facility notified of results	2-9-12	BTZ		
2/16/2012	RPS/IP number of examinees updated	1-31-12	BTZ	print Report-21	
3/1/2012	Examination Report Issued			produced by CE	
3/8/2012	SUNSI checklist complete and exam docs to ADAMS	2-17-12	BTZ	SUNSI checklist to LA	
3/15/2012	Ref Mat'l Returned after Final Resolution of Appeals	N/A	BTZ		
Replaces NUREG-1021, Revision 9, Supp 1, Forms ES-201-1 and ES-501-1					

Facility: Wolf Creek		Date of Examination: January 2012		
Item	Task Description	Initials		
		a	b*	c#
1. W R I T E N N/A	a. Verify that the outline(s) fit(s) the appropriate model, in accordance with ES-401.	☐	☐	☐
	b. Assess whether the outline was systematically and randomly prepared in accordance with Section D.1 of ES-401 and whether all K/A categories are appropriately sampled.	☐	☐	☐
	c. Assess whether the outline over-emphasizes any systems, evolutions, or generic topics.	☐	☐	☐
	d. Assess whether the justifications for deselected or rejected K/A statements are appropriate.	☐	☐	☐
2. S I M U L A T O R N/A	a. Using Form ES-301-5, verify that the proposed scenario sets cover the required number of normal evolutions, instrument and component failures, technical specifications, and major transients.	☐	☐	☐
	b. Assess whether there are enough scenario sets (and spares) to test the projected number and mix of applicants in accordance with the expected crew composition and rotation schedule without compromising exam integrity, and ensure that each applicant can be tested using at least one new or significantly modified scenario, that no scenarios are duplicated from the applicants' audit test(s), and that scenarios will not be repeated on subsequent days.	☐	☐	☐
	c. To the extent possible, assess whether the outline(s) conform(s) with the qualitative and quantitative criteria specified on Form ES-301-4 and described in Appendix D.	☐	☐	☐
3. W / T	a. Verify that the systems walk-through outline meets the criteria specified on Form ES-301-2: (1) the outline(s) contain(s) the required number of control room and in-plant tasks ✓ (2) task repetition from the last two NRC examinations is within the limits specified on the form ✓ (3) no tasks are duplicated from the applicants' audit test(s) ✓ (4) the number of new or modified tasks meets or exceeds the minimums specified on the form ✓ (5) the number of alternate path, low-power, emergency, and RCA tasks meet the criteria on the form. ✓✓	☒	☒	☒
	b. Verify that the administrative outline meets the criteria specified on Form ES-301-1: (1) the tasks are distributed among the topics as specified on the form ✓ (2) at least one task is new or significantly modified ✓ (3) no more than one task is repeated from the last two NRC licensing examinations ✓✓	☒	☒	☒
	c. Determine if there are enough different outlines to test the projected number and mix of applicants and ensure that no items are duplicated on subsequent days.	☒	☒	☒
4. G E N E R A L	a. Assess whether plant-specific priorities (including PRA and IPE insights) are covered in the appropriate exam sections.	☒	☒	☒
	b. Assess whether the 10 CFR 55.41/43 and 55.45 sampling is appropriate.	☒	☒	☒
	c. Ensure that K/A importance ratings (except for plant-specific priorities) are at least 2.5.	☒	☒	☒
	d. Check for duplication and overlap among exam sections.	☒	☒	☒
	e. Check the entire exam for balance of coverage.	☒	☒	☒
	f. Assess whether the exam fits the appropriate job level (RO or SRO).	☒	☒	☒
a. Author <u>Jane Hartley</u> b. Facility Reviewer (*) <u>BRENDAN KIRBY</u> c. NRC Chief Examiner (#) <u>BRIAN LARSON</u> d. NRC Supervisor <u>MARK HAIRE</u>		Date 11-3-11 3 NOV 11 11-14-11 11/22/11		
Note: # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required. * Not applicable for NRC-prepared examination outlines				

Facility: Wolf Creek		Date of Examination: January 2012	Operating Test Number:	
1. General Criteria		Initials		
		a	b*	c#
a.	The operating test conforms with the previously approved outline; changes are consistent with sampling requirements (e.g., 10 CFR 55.45, operational importance, safety function distribution).	gjh	BCL	NR
b.	There is no day-to-day repetition between this and other operating tests to be administered during this examination. 1 - APPLICANT N/A	gjh	BCL	NR
c.	The operating test shall not duplicate items from the applicants' audit test(s). (see Section D.1.a.)	gjh	BCL	NR
d.	Overlap with the written examination and between different parts of the operating test is within acceptable limits. N/A	gjh	BCL	NR
e.	It appears that the operating test will differentiate between competent and less-than-competent applicants at the designated license level.	gjh	BCL	NR
2. Walk-Through Criteria		--	--	--
a.	Each JPM includes the following, as applicable: - initial conditions - initiating cues - references and tools, including associated procedures - reasonable and validated time limits (average time allowed for completion) and specific designation if deemed to be time-critical by the facility licensee - operationally important specific performance criteria that include: - detailed expected actions with exact criteria and nomenclature - system response and other examiner cues - statements describing important observations to be made by the applicant - criteria for successful completion of the task - identification of critical steps and their associated performance standards - restrictions on the sequence of steps, if applicable	gjh	BCL	NR
b.	Ensure that any changes from the previously approved systems and administrative walk-through outlines (Forms ES-301-1 and 2) have not caused the test to deviate from any of the acceptance criteria (e.g., item distribution, bank use, repetition from the last 2 NRC examinations) specified on those forms and Form ES-201-2.	gjh	BCL	NR
3. Simulator Criteria		--	--	--
The associated simulator operating tests (scenario sets) have been reviewed in accordance with Form ES-301-4 and a copy is attached. N/A				NR
Printed Name / Signature		Date		
a.	Author <u>Jane Hartley / Jane Hartley</u>	<u>11-21-11</u>		
b.	Facility Reviewer(*) <u>BRENDAN RIAN</u>	<u>22 NOV 11</u>		
c.	NRC Chief Examiner (#) <u>BRIAN T. LARSEN / Brian T. Larsen</u>	<u>12-5-11</u>		
d.	NRC Supervisor <u>MARK S. HAARE / Mark S. Haare</u>	<u>12/12/11</u>		
NOTE: * The facility signature is not applicable for NRC-developed tests. # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.				

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02/16/2012

Report 21

Region: 4

Phase Code: Operating Reactors (5)

Operator Licensing Exam Schedule

From 01/01/2012 To 01/31/2012

Exam Week	Site/Docket No./Insp Rpt #	# Candidates	Type	Exam Author	Chief Examiner	Examiners Assigned
01/16/2012	Wolf Creek / 05000482 / 2012301 TAC #: X02507		Prep	FFF	LARSON, BRIAN T.	LARSON, BRIAN T.
01/18/2012	Wolf Creek / 05000482 / 2012301 TAC #: X02507	SROI - 1	Admin	FFF	LARSON, BRIAN T.	LARSON, BRIAN T.
01/19/2012	Wolf Creek / 05000482 / 2012301 TAC #: X02507		Doc	FFF	LARSON, BRIAN T.	LARSON, BRIAN T.

Sites: WC

Orgs: 4620

Exam Author: ALL

Operator Licensing Exam Schedule
From 01/01/2012 To 01/31/2012

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Report 21
Region: 4
Phase Code: Operating Reactors (5)

Summary By Date				
01/2012	WC - Wolf Creek	RO - 0	SROI - 1	SROU - 0
			LSRO - 0	
				Total for Wolf Creek: 1

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Operator Licensing Exam Schedule

From 01/01/2012 To 01/31/2012

Region: 4 Phase Code: Operating Reactors (5)

Summary By Site

WC - Wolf Creek

RO - 0	SROI - 1	SROU - 0	LSRO - 0	Total for Wolf Creek: 1
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Operator Licensing Exam Schedule
From 01/01/2012 To 01/31/2012

Region: 4

Phase Code: Operating Reactors (5)

Summary By Region

Region 4
RO - 0

SROI - 1

SROU - 0

LSRO - 0

Total for Region 4: 1

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of January 1-18, 2012 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of 1-16-12. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE
1. Jane Hartley	Licensed Instructor/Exam Author	Jane Hartley	10-26-11	Jane Hartley	1-18-12	
2. Deborah K. Ryan	Seminar Facilitator/Exam Author	Deborah K. Ryan	10-26-11	Deborah K. Ryan	1-18-12	
3. Joanne C. Vannatter	Licensed Instructor/Communicator	Joanne C. Vannatter	10-26-11	Joanne C. Vannatter	1-18-12	
4. Mary Brown	Office Specialist	Mary Brown	11-2-11	Mary Brown	1-19-12	
5. Dawn A. Vannatter	SRO	Dawn A. Vannatter	11-7-11	Dawn A. Vannatter	1-19-12	
6. Sam Browning	Simulator Specialist	Sam Browning	11-7-11	Sam Browning	1-20-12	
7. Steve Wideman	Principle Licensing Engineer	Steve Wideman	11-10-11	Steve Wideman	1-23-11	
8. PC Moore	SAB	PC Moore	11-18-11	PC Moore	1-19-12	
9. Tim Dunlop	SRO	Tim Dunlop	1-18-12	Tim Dunlop	1-19-12	
10. James Kasper	LST - Simulator	James Kasper	1-19-12	James Kasper	1-19-12	
11. Edward Winn	SRO	Edward Winn	1-16-12	Edward Winn	1-16-12	
12. Deborah K. Ryan	SAB	Deborah K. Ryan	1-16-12	Deborah K. Ryan	1-16-12	
13. Deborah K. Ryan	SAB	Deborah K. Ryan	1-16-12	Deborah K. Ryan	1-16-12	
14.						
15.						

NOTES:

1/23/12
JCH

