

EXAM ASSIGNMENT TICKLER



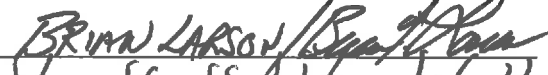

Chief:	Larson	Rev 0-B	RBS Retake	Date of Written Exam:	5/11/2015
03/02/2015		Start of Op Test:		5/11/2015	End of Op Test 5/11/2015
Written Exam Developed By: NRC / Facility			Operating Test Developed By: NRC / Facility		
Due Date	Description	Date Complete	Initials	Notes	
2/5/2015	Written Exam Dates Confirmed	2-5-15	BTZ		
2/5/2015	NRC Examiners & Facility Contact Assigned	2-5-15	BTZ		
2/5/2015	Facility Contact Briefed on Security & Other Req's	2-5-15	BTZ		
2/9/2015	Corporate Notification Letter sent	2-6-15	BTZ	ES-201 Att-4 produced by CE	
N/A	Reference material due (if NRC authored)	N/A	BTZ	ES-201 Att-3	
1/21/2015	Integrated exam outlines due (NRC provided written exam)	4-15-15	BTZ		
1/21/2015	Outlines reviewed by CE; feedback approved by BC	4-15-15	BTZ	ES-201-2 signed by CE & BC	
1/21/2015	Feedback on integrated outlines provided to facility	4-15-15	BTZ		
3/27/2015	DRAFT written exam / docs / support reference material due	4-23-15	BTZ		
4/6/2015	Peer review of written exam complete	5-24-15	BTZ	Document review on ES-401-9 Multiple Revisions	
4/6/2015	Preliminary license applications due	4-22-15	BTZ	NRC Forms 398/396	
4/13/2015	Preliminary license applications and waivers reviewed	4-23-15	BTZ		
4/13/2015	DRAFT written exam reviewed by CE; fdbk approved by BC	6-13-15	BTZ	Multiple Comment files	
4/13/2015	Feedback on DRAFT written exam provided to facility	6-13-15	BTZ		
N/A	On-site validation & 10% audit of license applications	N/A	BTZ		
4/27/2015	Final applications due & List of Applicants prepared	6-16-15	BTZ	Applicant remediation ES-201-4 prepared by LA Plan completed	
5/4/2015	Final applications approved & waiver letters sent	6-17-15	BTZ		
5/4/2015	Branch Chief approves FINAL exam (Written only)	6-18-15	BTZ	LA produces / BC signs Exam Approval Letter (ES-201 Att-5)	
5/4/2015	Proctoring/written exam admin guidelines reviewed w/ facility	6-18-15	BTZ		
N/A	Exam material to exam team	N/A	BTZ		
5/11/2015	Administer Written Test	6-19-15	BTZ	Exam delayed several times	
5/18/2015	Facility post-exam documentation due	6-23-15	BTZ		
5/18/2015	NRC written exam grading completed	7-16-15	BTZ	ES-403-1 to BC	
N/A	Examiner's document op test results on ES 303's	7-13-15	BTZ		
5/25/2015	Chief Examiner review of written exam completed	7-15-15	BTZ	Signed ES 303's to BC	
6/1/2015	Branch Chief review of written exam results completed	7-16-15	BTZ		
6/8/2015	Waivers/deferrals reviewed for impact on licensing decision	7-16-15	BTZ		
6/8/2015	License/Denial letters mailed; Facility notified of results	7-16-15	BTZ		
6/8/2015	RPS/IP number of examinees updated	8-8-15	BTZ	print Report-21	
6/22/2015	Examination Report Issued	8-13-15	BTZ	produced by CE	
6/29/2015	SUNSI checklist complete and exam docs to ADAMS	2-12-16	BTZ	SUNSI checklist to LA	
7/6/2015	Ref Mat'l Returned after Final Resolution of Appeals	N/A	BTZ		

Facility: <u>RBS RO Retake</u>		Date of Examination: <u>June 5, 2015</u>		
Item	Task Description	Initials		
		a	b*	c#
1. W R I T T E N	a. Verify that the outline(s) fit(s) the appropriate model, in accordance with ES-401.	J	8	MR
	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.	J	8	MR
	c. Assess whether the outline over-emphasizes any systems, evolutions, or generic topics.	J	8	MR
	d. Assess whether the justifications for deselected or rejected K/A statements are appropriate.	J	8	MR
2. S I M U L A T O R	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.	N/A	N/A	MR NA
	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 distributed among the safety functions as specified on the form (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.	J	8	OR
	b. Assess whether the 10 CFR 55.41/43 and 55.45 sampling is appropriate.	J	8	MR
	c. Ensure that K/A importance ratings (except for plant-specific priorities) are at least 2.5.	J	8	MR
	d. Check for duplication and overlap among exam sections.	J	8	MR
	e. Check the entire exam for balance of coverage.	J	8	OR
	f. Assess whether the exam fits the appropriate job level (RO or SRO).	J	8	MR
a. Author	<u>John Hodgson</u> / <u>John Hodgson</u>		Printed Name/Signature	Date <u>4-10-15</u>
b. Facility Reviewer (*)	<u>John F. ...</u>			<u>4-10-15</u>
c. NRC Chief Examiner (#)	<u>Brian T. Larson</u> / <u>Brian T. Larson</u>			<u>4.21.15</u>
d. NRC Supervisor	<u>Vincent Gaddy</u> / <u>Vincent Gaddy</u>			<u>4/21/15</u>
Note:	# Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required. * Not applicable for NRC-prepared examination outlines			

Facility:	RBS <i>Retake</i>	Date of Exam:	6/5/2015	Exam Level:	RO <input checked="" type="checkbox"/> SRO <input type="checkbox"/>		
Item Description	Initial						
	a	b*	c*				
1. Questions and answers are technically accurate and applicable to the facility.	J	8	AR				
2. a. NRC K/As are referenced for all questions. b. Facility learning objectives are referenced as available.	J	8	AR				
3. SRO questions are appropriate in accordance with Section D.2.d of ES-401	NA		NA				
4. The sampling process was random and systematic (If more than 4 RO or 2 SRO questions were repeated from the last 2 NRC licensing exams, consult the NRR OL program office).	J ①	8	AR				
5. Question duplication from the license screening/audit exam was controlled as indicated below (check the item that applies) and appears appropriate: ___ the audit exam was systematically and randomly developed; or ___ the audit exam was completed before the license exam was started; or ___ the examinations were developed independently; or ___ the licensee certifies that there is no duplication; or ___ other (explain)	NA ②	NA	NA				
6. Bank use meets limits (no more than 75 percent from the bank, at least 10 percent new, and the rest new or modified); enter the actual RO / SRO-only question distribution(s) at right.		Bank AR 30% / 39%	Modified AR 21.3% / 18%	New AR 66.6% / 43%	J	8	AR
7. Between 50 and 60 percent of the questions on the RO exam are written at the comprehension/ analysis level; the SRO exam may exceed 60 percent if the randomly selected K/As support the higher cognitive levels; enter the actual RO / SRO question distribution(s) at right.		Memory AR 49%	CIA AR 51%		J	8	AR
8. References/handouts provided do not give away answers or aid in the elimination of distractors.	J				J	8	AR
9. Question content conforms with specific K/A statements in the previously approved examination outline and is appropriate for the tier to which they are assigned; deviations are justified.	J				J	8	AR
10. Question psychometric quality and format meet the guidelines in ES Appendix B.	J				J	8	AR
11. The exam contains the required number of one-point, multiple choice items; the total is correct and agrees with the value on the cover sheet.	J				J	8	AR
a. Author		Printed Name / Signature			Date		
b. Facility Reviewer (*)		<i>John Hodygoath / John Hodygoath</i>			4-23-15		
c. NRC Chief Examiner (#)		<i>BRANDT LARSON / Brandt Larson</i>			4-23-15		
d. NRC Regional Supervisor		<i>Chyle Osterholzer / CC Osterholzer</i> <i>Chris V. Baddy</i>			6-16-15 6/17/15		
Note: * The facility reviewer's initials/signature are not applicable for NRC-developed examinations. # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.							

① This is a NRC generated written exam outline. This exam contains one RO question from the last two licensing exams.

② No Audit exam was developed or administered prior to this exam.

Facility: River Bend Station		Date of Exam: 06/19/15		Exam Level: RO <input checked="" type="checkbox"/> SRO <input type="checkbox"/>	
Item Description	Initials				
	a	b	c		
1. Clean answer sheets copied before grading	DB	8	SR		
2. Answer key changes and question deletions justified and documented	NA	NA	NA		
3. Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations)	DB	J	SR		
4. Grading for all borderline cases (80 ±2% overall and 70 or 80, as applicable, ±4% on the SRO-only) reviewed in detail	NA	NA	NA		
5. All other failing examinations checked to ensure that grades are justified	NA	NA	NA		
6. Performance on missed questions checked for training deficiencies and wording problems; evaluate validity of questions missed by half or more of the applicants	DB	8	SR		
Printed Name/Signature		Date			
a. Grader	David Bergstrom/ 	6/19/15			
b. Facility Reviewer(*)	John Fralick/ 	6/22/15			
c. NRC Chief Examiner (*)	Brian Larson/ 	7/15/15			
d. NRC Supervisor (*)	Vincent Gaddy/ 	7/16/15			
(*) The facility reviewer's signature is not applicable for examinations graded by the NRC; two independent NRC reviews are required.					

Operator Licensing Exam Schedule

From 03/01/2015 To 08/30/2015

Region: 4 Phase Code: 5

Exam Week	Site/Docket No./Insp Rpt #	# Candidates	Type	Exam Author	Chief Examiner	Examiners Assigned
02/01/2015	River Bend / 05000458 / TAC #: X02580		Prep	NFF	LARSON, BRIAN T.	LARSON, BRIAN T.
04/27/2015	River Bend / 05000458 / TAC #: X02580	RO - 1	Admin	NFF	LARSON, BRIAN T.	LARSON, BRIAN T.
04/29/2015	River Bend / 05000458 / TAC #: X02580		Doc	NFF	LARSON, BRIAN T.	LARSON, BRIAN T.

Operator Licensing Exam Schedule
 From 03/01/2015 To 08/30/2015

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Region: 4 Phase Code: 5

Summary By Date

Summary By Date	RO - 0	SROI - 0	SROU - 0	LSRO - 0	Total for River Bend: 0
02/2015 RBS - River Bend					
02/2015					
RO - 0	SROI - 0	SROU - 0	LSRO - 0		Total for 02/2015: 0
04/2015 RBS - River Bend					
RO - 1	SROI - 0	SROU - 0	LSRO - 0		Total for River Bend: 1

Operator Licensing Exam Schedule

From 03/01/2015 To 08/30/2015

Region: 4 Phase Code: 5

Summary By Site

RBS - River Bend

RO - 1

SROI - 0

SROU - 0

LSRO - 0

Total for River Bend: 1

Operator Licensing Exam Schedule

From 03/01/2015 To 08/30/2015

Region: 4 Phase Code: 5

Summary By Region

Region 4

RO - 1

SROI - 0

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 4/30/15 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 6-19-15. 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. D. Bernstein	Project Lead	<i>[Signature]</i>	1-24-15	<i>[Signature]</i>	6/19/15	
2. S. Hedge	Exam Dev. Lead	<i>[Signature]</i>	1-22-15	<i>[Signature]</i>	6/19/15	
3. M.K. Chaffin	Exam Writer	<i>[Signature]</i>	1-22-15	<i>[Signature]</i>	6/19/15	
4. John Fraick	Facility Renewer	<i>[Signature]</i>	1-22-15	<i>[Signature]</i>	6/19/15	
5. William Arbour	Facility Operations	<i>[Signature]</i>	3-12-15	<i>[Signature]</i>	6/19/15	
6. Devin M Wilson	OPS / NCO	<i>[Signature]</i>	4-7-15	<i>[Signature]</i>	6/19/15	
7. Scott Dugas	OPS / NCO	<i>[Signature]</i>	4-7-15	<i>[Signature]</i>	6/19/15	
8. Kevin J. Burnett	OPS / NCO	<i>[Signature]</i>	4-7-15	<i>[Signature]</i>	6/19/15	
9. Terry Blanchard	OPS / NCO	<i>[Signature]</i>	4/14/15	<i>[Signature]</i>	6/19/15	
10. Aaron Wilson	OPS / OSM	<i>[Signature]</i>	4/16/15	<i>[Signature]</i>	6/19/15	
11. Steven Carter	Plant Accreditation	<i>[Signature]</i>	4/16/15	<i>[Signature]</i>	6/19/15	
12. R. Murray	MANAGER, TRAINING	<i>[Signature]</i>	4/16/15	<i>[Signature]</i>	6/19/15	
13. PATRICK D. CONNOR	OPS / NCO	<i>[Signature]</i>	5/18/15	<i>[Signature]</i>	6-19-15	
14. Kevin J. Poiron		<i>[Signature]</i>	6-5-15	<i>[Signature]</i>	6-19-15	

NOTES: