

**VARIOUS CHECKLISTS FOR THE
BRAIDWOOD STATION INITIAL EXAMINATION
DECEMBER 2007**

Facility: Braidwood U1,U2

Date of Examination: 12/03 -10/2007

Examinations Developed by: Facility / NRC (circle one)

Target Date*	Task Description (Reference)	Chief Examiner's Initials
-180	1. Examination administration date confirmed (C.1.a; C.2.a and b)	<i>NAV</i>
-120	2. NRC examiners and facility contact assigned (C.1.d; C.2.e)	<i>NAV</i>
-120	3. Facility contact briefed on security and other requirements (C.2.c)	<i>NAV</i>
-120	4. Corporate notification letter sent (C.2.d)	<i>NAV</i>
[-90]	[5. Reference material due (C.1.e; C.3.c; Attachment 2)]	<i>N/A</i>
{-75}	6. Integrated examination outline(s) due, including Forms ES-201-2, ES-201-3, ES-301-1, ES-301-2, ES-301-5, ES-D-1's, ES-401-1/2, ES-401-3, and ES-401-4, as applicable (C.1.e and f; C.3.d)	<i>NAV</i>
{-70}	{7. Examination outline(s) reviewed by NRC and feedback provided to facility licensee (C.2.h; C.3.e)}	<i>NAV</i>
{-45}	8. Proposed examinations (including written, walk-through JPMs, and scenarios, as applicable), supporting documentation (including Forms ES-301-3, ES-301-4, ES-301-5, ES-301-6, and ES-401-6), and reference materials due (C.1.e, f, g and h; C.3.d)	<i>NAV</i>
-30	9. Preliminary license applications (NRC Form 398's) due (C.1.i; C.2.g; ES-202)	<i>NAV</i>
-14	10. Final license applications due and Form ES-201-4 prepared (C.1.i; C.2.i; ES-202)	<i>NAV</i>
-14	11. Examination approved by NRC supervisor for facility licensee review (C.2.h; C.3.f)	<i>NAV</i>
-14	12. Examinations reviewed with facility licensee (C.1.j; C.2.f and h; C.3.g)	<i>NAV</i>
-7	13. Written examinations and operating tests approved by NRC supervisor (C.2.i; C.3.h)	<i>NAV</i>
-7	14. Final applications reviewed; 1 or 2 (if >10) applications audited to confirm qualifications / eligibility; and examination approval and waiver letters sent (C.2.i; Attachment 4; ES-202, C.2.e; ES-204)	<i>NAV</i>
-7	15. Proctoring/written exam administration guidelines reviewed with facility licensee (C.3.k)	<i>NAV</i>
-7	16. Approved scenarios, job performance measures, and questions distributed to NRC examiners (C.3.i)	<i>NAV</i>

* Target dates are generally based on facility-prepared examinations and are keyed to the examination date identified in the corporate notification letter. They are for planning purposes and may be adjusted on a case-by-case basis in coordination with the facility licensee.
 [Applies only] {Does not apply} to examinations prepared by the NRC.

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of 12/3/2007 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 12/3/2007 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. <u>DARREN STILES</u>	<u>EXAM AUTHOR</u>	<u>[Signature]</u>	<u>4/27/2007</u>	<u>[Signature]</u>	<u>12/11/2007</u>
2. <u>DAN BURTON</u>	<u>LOFT Group Coord</u>	<u>[Signature]</u>	<u>4-27-07</u>	<u>[Signature]</u>	<u>12-11-07</u>
3. <u>BON Tapale</u>	<u>IT HARDWARE SUPPORT</u>	<u>[Signature]</u>	<u>4-27-07</u>	<u>[Signature]</u>	<u>12/11/07</u>
4. <u>SCOTT DEHALST</u>	<u>OTPS</u>	<u>[Signature]</u>	<u>4-27-07</u>	<u>[Signature]</u>	<u>12/11/07</u>
5. <u>Bill Shear</u>	<u>Facility Rep</u>	<u>[Signature]</u>	<u>4/27/07</u>	<u>[Signature]</u>	<u>2/1/08</u>
6. <u>Danny Ackerman</u>	<u>Facility Rep</u>	<u>[Signature]</u>	<u>5-8-07</u>	<u>[Signature]</u>	<u>1-22-08</u>
7. <u>George Pickett</u>	<u>LOFT Exam Admin</u>	<u>[Signature]</u>	<u>2/3/07</u>	<u>[Signature]</u>	<u>12/11/07</u>
8. <u>Dale Burchfield</u>	<u>NSO / validator</u>	<u>[Signature]</u>	<u>8/27/07</u>	<u>[Signature]</u>	<u>2/5/08</u>
9. <u>JOE KLEVORN</u>	<u>VALIDATOR</u>	<u>[Signature]</u>	<u>8/27/07</u>	<u>[Signature]</u>	<u>2/5/08</u>
10. <u>Greg Hynois</u>	<u>Validator</u>	<u>[Signature]</u>	<u>8/27/07</u>	<u>[Signature]</u>	<u>1/2/08</u>
11. <u>Jim Smit</u>	<u>Validation</u>	<u>[Signature]</u>	<u>8-27-07</u>	<u>[Signature]</u>	<u>2-1-08</u>
12. <u>GREGORY BARKER</u>	<u>INSTRUCTOR / VALIDATOR</u>	<u>[Signature]</u>	<u>9-7-07</u>	<u>[Signature]</u>	<u>1-2-2008</u>
13. <u>JONATHAN HOWARD</u>	<u>VALIDATION</u>	<u>[Signature]</u>	<u>9/4/07</u>	<u>[Signature]</u>	<u>1/1/08</u>
14. <u>BLAKE CERTA</u>	<u>VALIDATION</u>	<u>[Signature]</u>	<u>9-4-07</u>	<u>[Signature]</u>	<u>2-12-08</u>
15. <u>MARK OLSON</u>	<u>SIM COORD</u>	<u>[Signature]</u>	<u>9/4/07</u>	<u>[Signature]</u>	<u>12/11/07</u>

NOTES:

1. Pre-Examination

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PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE NOTE
1. <u>Boris Kreymmer</u>	<u>S/W Analyst</u>	<u>[Signature]</u>	<u>09/04/07</u>	<u>[Signature]</u>	<u>12/11/07</u>
2. <u>Vakili, Blair</u>	<u>Validator</u>	<u>[Signature]</u>	<u>09/15/07</u>	<u>[Signature]</u>	<u>3/12/08</u>
3. <u>Vic Guinto</u>	<u>Validator</u>	<u>[Signature]</u>	<u>9-5-07</u>	<u>[Signature]</u>	<u>12-11-07</u>
4. <u>Steven French</u>	<u>NSO/Validator</u>	<u>[Signature]</u>	<u>9-5-07</u>	<u>[Signature]</u>	<u>2-12-08</u>
5. <u>Lance Milner</u>	<u>NSO/Validator</u>	<u>[Signature]</u>	<u>9-5-07</u>	<u>[Signature]</u>	<u>2-1-08</u>
6. <u>Paul Artusa</u>	<u>SRO/Validator</u>	<u>[Signature]</u>	<u>9-17-07</u>	<u>[Signature]</u>	<u>2-1-08</u>
7. <u>David Braglio</u>	<u>SRO/Validator</u>	<u>[Signature]</u>	<u>9-17-07</u>	<u>[Signature]</u>	<u>1-8-08</u>
8. <u>ERIC MORE</u>	<u>SRO/Validator</u>	<u>[Signature]</u>	<u>9-24-07</u>	<u>[Signature]</u>	<u>2-6-08</u>
9. <u>Kevin Vie</u>	<u>NSO/Validator</u>	<u>[Signature]</u>	<u>10-22-07</u>	<u>[Signature]</u>	<u>2-5-08</u>
10. <u>DANIEL MORAN</u>	<u>NSO/Validator</u>	<u>[Signature]</u>	<u>10/22/07</u>	<u>[Signature]</u>	<u>2/6/08</u>
11. <u>CHARLES WATSON</u>	<u>SRO/Validator</u>	<u>[Signature]</u>	<u>10/22/07</u>	<u>[Signature]</u>	<u>1/15/08</u>
12. <u>Scott Kyronac</u>	<u>NSO/Validator</u>	<u>[Signature]</u>	<u>10-4-07</u>	<u>[Signature]</u>	<u>1-15-08</u>
13. <u>Dean Yarbrough</u>	<u>SRO/Validator</u>	<u>[Signature]</u>	<u>11-14-07</u>	<u>[Signature]</u>	<u>1-22-08</u>
14. <u>ROBERT CAMERON</u>	<u>ILT LEAD/ADMIN</u>	<u>[Signature]</u>	<u>11-29-07</u>	<u>[Signature]</u>	<u>1/2/08</u>
15. <u>Ken Norris</u>	<u>ILT Instructor/ADMIN</u>	<u>[Signature]</u>	<u>11-30-07</u>	<u>[Signature]</u>	<u>1/2/08</u>

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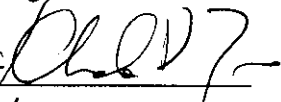

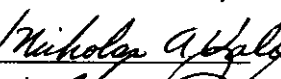

	PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE
1.	Kostas Dovas	ILT Instructor	<i>Kostas Dovas</i>	11/20/07	<i>Kostas Dovas</i>	12/11/07	
2.	NEAL L. SANBORN	ILT Instructor	<i>Neal L. Sanborn</i>	11/30/07	<i>Neal L. Sanborn</i>	1/2/08	
3.	BRIAN KEMDEN	ILT Instructor	<i>Brian Kemden</i>	11/30/07	<i>Brian Kemden</i>	12/11/07	
4.	RICK GAMMETER	OPERATIONS	<i>Rick Gammeter</i>	12/3/07	<i>Rick Gammeter</i>	2/5/08	
5.	Tom Petelle	ILT Instructor	<i>Tom Petelle</i>	12/3/07	<i>Tom Petelle</i>	12-12-07	
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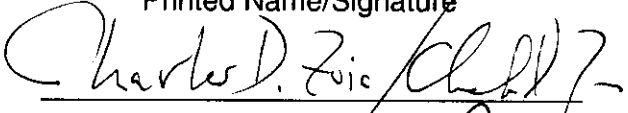
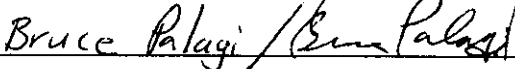


Tier / Group	Randomly Selected K/A	Reason for Rejection
1/1	0000652.4.50	Unable to create SRO level question that properly discriminates without overlap with audit exam. Replaced with randomly selected K/A 000015 2.4.4. Updated ES-401-2.
2/1	063000A3.01	Original question submitted for approval was determined to be UNSAT based on low level of difficulty. Unable to create new RO level question that properly discriminates. Replaced with randomly selected K/A 063000K3.02.
2/1	103000A1.01	Original question submitted for approval was determined to be UNSAT based on low level of difficulty. Unable to create new RO level question that properly discriminates. Replaced with randomly selected K/A 103000A3.01.

Facility: Braidwood U1,U2 Date of Exam: December 10, 2007 Exam Level: RO /SRO

Item Description	Initials		
	a	b	c
1. Clean answer sheets copied before grading	any	BO	NAV
2. Answer key changes and question deletions justified and documented	N/A	N/A	N/A
3. Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations)	any	BP	NAV
4. Grading for all borderline cases (80 ±2% overall and 70 or 80, as applicable, ±4% on the SRO-only) reviewed in detail	N/A	N/A	N/A
5. All other failing examinations checked to ensure that grades are justified	N/A	N/A	N/A
6. Performance on missed questions checked for training deficiencies and wording problems; evaluate validity of questions missed by half or more of the applicants	any	BP	NAV

	Printed Name/Signature	Date
a. Grader	Charles D. Foic 	12/17/07
b. ^{NRC} Facility Reviewer(*)	Bruce Palagi / 	12/17/07
c. NRC Chief Examiner (*)	Nicholas A. Valos / 	12/17/07
d. NRC Supervisor (*)	Hironori Peterson / 	12/19/07

(*) The facility reviewer's signature is not applicable for examinations graded by the NRC; two independent NRC reviews are required.

Facility: Braidwood U1,U2 Date of Exam: December 10, 2007 Exam Level: RO / SRO			
Item Description	Initials		
	a	b	c
1. Clean answer sheets copied before grading	CW	BP	NAV
2. Answer key changes and question deletions justified and documented	N/A	N/A	N/A
3. Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations)	CW	BP	NAV
4. Grading for all borderline cases (80 ±2% overall and 70 or 80, as applicable, ±4% on the SRO-only) reviewed in detail	N/A	N/A	N/A
5. All other failing examinations checked to ensure that grades are justified	N/A	N/A	N/A
6. Performance on missed questions checked for training deficiencies and wording problems; evaluate validity of questions missed by half or more of the applicants	CW	BP	NAV
		Printed Name/Signature	Date
a. Grader			12/17/07
b. ^{NRC} Facility Reviewer(*)			12/17/07
c. NRC Chief Examiner (*)			12/17/07
d. NRC Supervisor (*)			12/19/07
(*) The facility reviewer's signature is not applicable for examinations graded by the NRC; two independent NRC reviews are required.			