

Form 2.1-1 Examination Preparation Checklist

Facility: <u>Robinson</u> <input checked="" type="checkbox"/> Date of Examination: <u>Sept 2024</u>		
Developed by: Written: Facility <input checked="" type="checkbox"/> NRC <input type="checkbox"/> // Operating: Facility <input checked="" type="checkbox"/> NRC <input type="checkbox"/>		
Target Date*	Task Description	Chief Examiner's Initials
-240	1. Examination administration date confirmed (A.1-5). For NRC-prepared examinations, arrangements are made for the facility licensee to submit reference materials (B.4, C.4.g and F).	<i>[Signature]</i>
-210	2. NRC examiners and facility licensee contact assigned (B.1 and C.1-3).	<i>[Signature]</i>
-210	3. Facility licensee contact briefed on examination security and other requirements (D.4). As applicable, the facility licensee contact submits to the NRC any prescreened K/As for elimination from the written examination outline, with a description of the facility licensee's prescreening process (ES-4.1 A.1.a and ES-4.1 B.2).	<i>[Signature]</i>
-210	4. Reference material due for NRC-prepared examinations (F).	<i>[Signature]</i>
-210	5. Examination kick-off call held (C.4). The NRC sends the corporate notification letter (A.5).	<i>[Signature]</i>
-195	6. Written examination outline developed by the NRC and sent to the facility licensee contact (must be on the examination security agreement) (B.2, ES-4.1 A.1.b and ES-4.1 A.2.a).	<i>[Signature]</i>
-150	7. Operating test outlines and checklists due: Forms 1.3-1, 2.3-1, 3.2-1, 3.2-2, 3.3-1, and 3.4-1, as applicable (B.6). Facility licensee provides a draft operating test administration schedule to the NRC (B.18).	<i>[Signature]</i>
-136	8. Operating test outlines reviewed by the NRC and feedback provided to the facility licensee (ES-2.3).	<i>[Signature]</i>
-100	9. NRC-prepared examinations approved by the NRC supervisor and forwarded for facility licensee review (ES-2.3).	<i>[Signature]</i>
-75	10. Proposed examinations (written, JPMs, and scenarios, as applicable) and outline forms; quality checklists and supporting documentation (including Forms 2.3-2 and 2.3-4 and any Form 2.3-1, 1.3-1, and 3.4-1 updates); and reference materials due.	<i>[Signature]</i>
-60	11. Preliminary waiver/excusal requests due (ES-2.2 E.1).	<i>[Signature]</i>
-50	12. Written examination and operating test reviews completed (ES-2.3). The NRC supervisor's authorization to proceed with the facility review granted (ES-2.3 D).	<i>[Signature]</i>
-50	13. Examination review results discussed between the NRC and the facility licensee (B.14).	<i>[Signature]</i>
-35	14. Examination preparatory week conducted by the NRC and the facility licensee (I).	<i>[Signature]</i>
-30	15. Preliminary license applications, including any waiver/excusal requests, due (ES-2.2 C.1).	<i>[Signature]</i>
-14	16. Final license applications, including any waiver/excusal requests, due and Form 2.2-1 prepared (ES-2.2 C and E).	<i>[Signature]</i>
-7	17. Written examinations and operating tests approved by the NRC supervisor (C.9)	<i>[Signature]</i>
-7	18. Facility licensee management feedback on the examination requested by the NRC supervisor (C.10).	<i>[Signature]</i>
-7	19. Final applications reviewed; 10% of applications audited to confirm qualifications/eligibility (ES-2.2 G); and examination approval letter (Letter 2.3-1) and waiver/excusal letters sent.	<i>[Signature]</i>
-7	20. Written examination administration guidelines reviewed with the facility licensee (D.14).	<i>[Signature]</i>
-7	21. Approved scenarios and job performance measures distributed to NRC examiners (D.12).	<i>[Signature]</i>
* Target dates are based on facility licensee-prepared examinations and the examination date identified in the corporate notification letter. These dates are for planning purposes and may be adjusted in coordination with the facility licensee.		

Form 2.3-1 Examination Outline Quality Checklist

Facility: H.B. ROBINSON		Date of Examination: 9/9/2024		
Item	Task Description	(Y)es / (N)o		
		a	b*	c#
WRITTEN	a. The outline was systematically and randomly prepared in accordance with the instructions in Section B of ES-4.1, and all knowledge and ability (K/A) categories are appropriately sampled.	Y		Y
	b. The outline does not overemphasize any systems, evolutions, or generic topics.	Y	Y	Y
	c. Justifications for deselected or rejected K/A statements are acceptable.	Y	Y	Y
SIMULATOR	a. Using Form 3.4-1, Events and Evolutions Checklist, verify that the proposed scenario set contains the required number of normal evolutions, reactivity evolutions, instrument and component failures, manual control evolutions, technical specifications, and major transients.	Y	Y	Y
	b. There are enough scenarios (and spares) for the projected number and mix of applicants in accordance with the expected crew composition and rotation schedule without compromising exam integrity. Ensure that scenarios will not be repeated on subsequent days.	Y	Y	Y
	c. Ensure that all scenarios are new or significantly modified in accordance with ES-3.4 and that no scenarios are duplicated from the applicants' audit test(s).	Y	Y	Y
	d. To the extent possible, assess whether the outline(s) conforms with the qualitative and quantitative simulator set criteria specified on Form 2.3-2.	Y	Y	Y
JPMS	a. Verify that the administrative outline meets the criteria specified in the instructions on Form 3.2-1 and that no tasks are duplicated from the applicants' audit test(s).	Y	Y	Y
	b. Verify that the control room and in-plant systems outline meets the criteria specified in the instructions on Form 3.2-2 and that no tasks are duplicated from the applicants' audit test(s).	Y	Y	Y
	c. Determine whether the number of job performance measures (JPMS) and JPM types is sufficient for the projected number and mix of applicants and ensure that no items are duplicated on subsequent days.	Y	Y	Y
GENERAL	a. Assess whether the appropriate exam sections cover plant-specific priorities (including probabilistic risk assessment and individual plant examination insights).	Y	Y	Y
	b. Assess whether the 10 CFR 55.41, 10 CFR 55.43, and 10 CFR 55.45 sampling is appropriate.	Y	Y	Y
	c. Check whether K/A importance ratings (except for plant-specific priorities) are greater than or equal to 2.5.	Y	Y	Y
	d. Check for duplication and overlap across the exam and with the last two NRC exams.	Y	Y	Y
	e. Check the entire exam for balance of coverage.	Y	Y	Y
	f. Assess whether the exam fits the appropriate job level (reactor operator or senior reactor operator).	Y	Y	Y
a. Author	Printed Name/Signature: CHRISTOPHER McLAMMER		Date: 4/10/2024	
b. Facility Reviewer (*)	Printed Name/Signature: MARK SANTALLA		Date: 4/10/2024	
c. NRC Reviewer (#)	Printed Name/Signature: Steph		Date: 8/22/2024	
NRC Chief Examiner	Printed Name/Signature: Steph		Digitally signed by THOMAS STEPHEN	
NRC Supervisor	Printed Name/Signature: Steph		Date: 2024.08.28 07:02:00 -04'00'	
<p>* The facility licensee signature is not applicable for NRC-developed tests.</p> <p># An independent NRC reviewer performs the steps in column "c." This may be the NRC Chief Examiner if he/she did not develop the outline under review.</p>				

* See outline on pg 2.3-1

Form 1.3-1 Examination Security Agreement

(1) Preexamination

I acknowledge that I have acquired specialized knowledge about the U.S. Nuclear Regulatory Commission (NRC) licensing examinations scheduled for the week(s) of 9/9/2024 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 the completion of examination administration, except as specifically noted below or authorized by the NRC. 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, an enforcement action by the NRC against me or the facility licensee, or both. I will immediately report to facility licensee management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

(2) Postexamination

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 9/9 to 9/18/24. From the date that I entered into this examination 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 or authorized by the NRC.

	Print Name	Job Title	Signature (1)	Date	Signature (2)	Date	Note
1.	CHRISTOPHER McCOMBES	Exam Author	<i>[Signature]</i>	9/6/2023	<i>[Signature]</i>	9/18/2024	
2.	MARK SARRALUS	Exam Superintendent	<i>[Signature]</i>	9/20/2023	<i>[Signature]</i>	9/19/2024	
3.	Alexander C. Williams III	CRS	<i>[Signature]</i>	2-26-24	<i>[Signature]</i>	9-26-24	
4.	Jerry Goodridge	Simulator Support	<i>[Signature]</i>	2-27-24	<i>[Signature]</i>	9/18/24	
5.	Wesley Nicksen Sr.	Simulator Support	<i>[Signature]</i>	2/28/24	<i>[Signature]</i>	9/19/24	
6.	Richard Caddell	Simulator Support	<i>[Signature]</i>	3/4/24	<i>[Signature]</i>	9/19/24	
7.	Tyler Stigherson	Instructor	<i>[Signature]</i>	3-6-24	<i>[Signature]</i>	9-23-24	
8.	Jason Downey	R/E	<i>[Signature]</i>	3/6/24	<i>[Signature]</i>	9/19/24	
9.	Brian Lewis	RO	<i>[Signature]</i>	3/17/24	<i>[Signature]</i>	10/8/24	
10.	Daniel Hendricks	SRO	<i>[Signature]</i>	3/12/24	<i>[Signature]</i>	10/17/24	
11.	Mike's Henderson	SRO	<i>[Signature]</i>	3/12/24	<i>[Signature]</i>	9/24/24	
12.	Allen Foxworth	RO	<i>[Signature]</i>	3/13/24	<i>[Signature]</i>	9/20/24	
13.	DAMIANE HYATT	RO	<i>[Signature]</i>	4/30/24	<i>[Signature]</i>	9/19/24	

NOTES:

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(2) Postexamination

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 9/9 to 9/19/24. From the date that I entered into this examination 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 or authorized by the NRC.

Print Name	Job Title	Signature (1)	Date	Signature (2)	Date	Note
Randy McLean	PI Support	<i>R. McLean</i>	3/11/24	<i>PER EMAIL</i>	9/19/24	
Jerry McCormick	RO	<i>Jerry McCormick</i>	9/3/24	<i>PER EMAIL</i>	9/23/24	
Andrew Hale	RO	<i>Andrew Hale</i>	5/6/24	<i>PER EMAIL</i>	10/1/24	
Brian Kawa	SRO	<i>Brian Kawa</i>	5/6/24	<i>PER EMAIL</i>	10/18/24	
Gary Nicholas	NO	<i>Gary Nicholas</i>	5/6/24	<i>PER EMAIL</i>	9/23/24	
Preston Phillips	RO	<i>Preston Phillips</i>	5/6/24	<i>PER EMAIL</i>	9/26/24	
Cody Brill	SRO	<i>Cody Brill</i>	5/15/24	<i>PER EMAIL</i>	9/24/24	
Daniel Cable	RO	<i>Daniel Cable</i>	5-15-24	<i>PER EMAIL</i>	9-19-24	
Steven MDsteller	MNS Exam Team	<i>Steven MDsteller</i>	5-22-24	<i>PER EMAIL</i>	9/19/24	
Tim Sproule	SRO	<i>Tim Sproule</i>	5/23/24	<i>PER EMAIL</i>	9/25/24	
Clay Haley	RO	<i>Clay Haley</i>	5/24/24	<i>PER EMAIL</i>	9/28/24	
Daniel Hixington	SRO	<i>Daniel Hixington</i>	6/6/24	<i>PER EMAIL</i>	10/21/24	①
James Hopkins	RO	<i>James Hopkins</i>	6/13/24	<i>PER EMAIL</i>	9-24-24	

NOTES: ① MEMBER IS ON PARENTAL LEAVE, CONTACTED VIA PHONE AS HE WILL NOT RETURN TO WORK UNTIL MID-NOVEMBER.

RNP LLC-24-1 EXAM SECURITY AGREEMENT
OP TEST START 9/9/2024
WRITTEN EXAM 9/25/2024

Form 1.3-1 Examination Security Agreement

(1) Preexamination

I acknowledge that I have acquired specialized knowledge about the U.S. Nuclear Regulatory Commission (NRC) licensing examinations scheduled for the week(s) of 9/9/2024 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 the completion of examination administration and requirements (as documented in the facility licensee's the NRC. Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of this agreement may result in cancellation of the examinations, an enforcement action by the NRC against me or the facility licensee, or both. I will immediately report to facility licensee management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

(2) Postexamination

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 9/9 to 9/18/24. From the date that I entered into this examination 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 or authorized by the NRC.

	Print Name	Job Title	Signature (1)	Date	Signature (2)	Date	Note
1.	Tricia Dyakon	Lead IT Application Analyst	Tricia Dyakon Dyakon	03/11/2024	PER ENROLL	10/14/24	
2.	WILL LEWIS	SRO	WILL LEWIS	7/10/24	WILL LEWIS	9/20/24	
3.	Michael Melle	SM	Michael Melle	7/18/24	Michael Melle	9/24/24	
4.	Kevin Nordine	RO	Kevin Nordine	8/5/24	Kevin Nordine	9/19/24	
5.	Gay Anderson	RW	Gay Anderson	8/12/24	Gay Anderson	10/2/24	
6.	Steve Walker	SNA	Steve Walker	8/10/24	Steve Walker	9/24/24	
7.	2024 FERRERA	OPS MGR	2024 FERRERA	8/26/24	2024 FERRERA	9/24/24	
8.	Joe Backus	TRAL MGR	Joe Backus	8/26/24	Joe Backus	9/19/24	
9.	Shane Lewis	OPS TRNG	Shane Lewis	9/9/24	Shane Lewis	9/16/24	
10.	Matt Wofford	OPS TRNG	Matt Wofford	9/9/24	Matt Wofford	9/23/24	
11.	Larry Deady	OPS TRNG	Larry Deady	9/9/24	Larry Deady	9/23/24	
12.	William O'Foloy	OPS TRNG	William O'Foloy	9/9/24	William O'Foloy	9/19/24	
13.							

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Form 1.3-1 Examination Security Agreement

(1) Preexamination

I acknowledge that I have acquired specialized knowledge about the U.S. Nuclear Regulatory Commission (NRC) licensing examinations scheduled for the week(s) of 9/9/2024 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 the completion of examination administration, except as specifically noted below or authorized by the NRC. 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, an enforcement action by the NRC against me or the facility licensee, or both. I will immediately report to facility licensee management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

(2) Postexamination

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 9/9 to 9/13/24. From the date that I entered into this examination 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 or authorized by the NRC.

	Print Name	Job Title	Signature (1)	Date	Signature (2)	Date	Note
1.	Yusuf Syed	PI engineer	A.S. Yusuf	04/09/2024	PER ENAIL	9/25/2024	
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RNP LLC-24-1 Exam Security Agreement OPT TEST START 9/9/2024
WARMEN EXAM 9/25/2024

Form 1.3-1 Examination Security Agreement

(1) Preexamination

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(2) Postexamination

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 9/9 to 9/8/24. From the date that I entered into this examination 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 or authorized by the NRC.

	Print Name	Job Title	Signature (1)	Date	Signature (2)	Date	Note
1.	Taylor Reed	Sr. IT Applications Analyst	<i>Taylor Reed</i>	04/08/2024	<i>PER ENMIL</i>	10/21/24	
2.	<i>Tyler Enckhardt</i>	<i>PI Enckhardt</i>	<i>PER ENMIL</i>	<i>5/21/24</i>	<i>PER ENMIL</i>	<i>9/23/24</i>	
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Form 1.3-1 Examination Security Agreement

(1) Preexamination

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(2) Postexamination

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	Print Name	Job Title	Signature (1)	Date	Signature (2)	Date	Note
1.	Stacy Koos	Principle IT Analyst			<u>PER EMAIL</u>	<u>9/19/24</u>	
2.			<u>Stacy Koos</u>	<u>3/19/2024</u>			
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Form 1.3-1 Examination Security Agreement

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	Print Name	Job Title	Signature (1)	Date	Signature (2)	Date	Note
1.	michael armstrong	IT app analyst	michael armstrong	3/12/24	PÉR EMAIL	9/20/24	
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RNP 1LC-24-1 EXAM SECURITY AGREEMENT
OPT TEST START 9/9/2024
WRITTEN EXAM 9/25/2024

Form 1.3-1 Examination Security Agreement

(1) Preexamination

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(2) Postexamination

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 9/9-9/12/24 from the date that I entered into this examination 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 or authorized by the NRC.

	Print Name	Job Title	Signature (1)	Date	Signature (2)	Date	Note
1.	Eric Wiseman	App Analyst	Eric Wiseman	3/12/2024	Per Em 24	9/20/24	
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	Print Name	Job Title	Signature (1)	Date	Signature (2)	Date	Note
1.	Ryan Sullivan	Corp PI Team	<i>Ryan D. Sullivan</i>	4/9/2024	<i>PEL EMAIL</i>	9/23/24	
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NOTES:

From: [Armstrong, Michael](#)
To: [McComber, Christopher](#)
Subject: Re: Robinson Initial NRC Exam Security has concluded
Date: Thursday, September 19, 2024 12:37:09 PM

I affirm

From: McComber, Christopher <Christopher.McComber@duke-energy.com>
Sent: Thursday, September 19, 2024 11:47:19 AM
To: Koos, Stacy <Stacy.Koos@duke-energy.com>; Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>; Armstrong, Michael <Michael.Armstrong@duke-energy.com>; Reed, Taylor <Taylor.Reed@duke-energy.com>; Syed, Yusuf <Yusuf.Syed@duke-energy.com>; Sullivan, Ryan D <Ryan.Sullivan@duke-energy.com>
Subject: Robinson Initial NRC Exam Security has concluded

All,
The Robinson Initial NRC examination has concluded. Would you please reply and affirm to the following statement so I may sign you off the exam security agreement?
I do not require an electronic signature on pdf as I did to place you on security. I will attach your email reply to the original pdf I printed to accomplish the sign off per e-mail.

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Best Regards,
Chris McComber
Nuc Station Instctr – OPS
RNP ILT NRC Exam Author
Exam Room – (843) 951-1721
Cell Phone – (843) 639-1276

From: [Dyakon, Tricia](#)
To: [McComber, Christopher](#)
Cc: [Dyakon, Tricia](#)
Subject: RE: Robinson Initial NRC Exam Security has concluded
Date: Monday, October 14, 2024 8:24:46 AM

Good Morning! I affirm that I did not divulge any exam security information!

From: McComber, Christopher <Christopher.McComber@duke-energy.com>
Sent: Monday, October 14, 2024 07:59
To: Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>
Subject: RE: Robinson Initial NRC Exam Security has concluded

Good morning Tricia,

I was on vacation and just returned this morning. I too was looking to see who was left to sign off, and I did not see a positive response from you to my email. If you could just add to whatever reply to this email, that you affirm that you did not divulge any exam security information, that will wrap that up.

As far as the other suggestion, I think that would be great, if someone does leave the group, to gather that information. I knew of Randy McLean and Eric Wiseman's pending retirement, and so I had asked for and received forwarding email addresses for them, and was able to get in contact no problem. However if something less planned comes up, obtaining that information for us (if under a security agreement of course) would make this a lot simpler.

Thanks so much and have a great day,
Chris

From: Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>
Sent: Tuesday, October 8, 2024 3:22 PM
To: McComber, Christopher <Christopher.McComber@duke-energy.com>
Cc: Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>
Subject: RE: Robinson Initial NRC Exam Security has concluded

Christopher, did you have what you need from me for signing off exam security? I was trying to check my email responses but so far all I found was my responses about Yusuf.

Also, should that be our process going forward when people leave our group? (Trying to get documented in our Exit process)

1. Send the following information to the Simulator and Exam Security personnel:
 - a. Employee Name
 - b. Employee Last Day of Employment
 - c. Contact Information if signed-in to exam security (I.e. Personal email or Phone number)

Please let me know if you have any questions or concerns. Thanks!

Tricia L. Dyakon

PI Delivery & Support

Duke Energy, Florida

919-418-5738 Cell

[Book time with Dyakon, Tricia](#)

From: McComber, Christopher <Christopher.McComber@duke-energy.com>

Sent: Thursday, September 19, 2024 11:47

To: Koos, Stacy <Stacy.Koos@duke-energy.com>; Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>; Armstrong, Michael <Michael.Armstrong@duke-energy.com>; Reed, Taylor <Taylor.Reed@duke-energy.com>; Syed, Yusuf <Yusuf.Syed@duke-energy.com>; Sullivan, Ryan D <Ryan.Sullivan@duke-energy.com>

Subject: Robinson Initial NRC Exam Security has concluded

All,

The Robinson Initial NRC examination has concluded. Would you please reply and affirm to the following statement so I may sign you off the exam security agreement?

I do not require an electronic signature on pdf as I did to place you on security. I will attach your email reply to the original pdf I printed to accomplish the sign off per e-mail.

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Best Regards,

Chris McComber

Nuc Station Instctr – OPS

RNP ILT NRC Exam Author

Exam Room – (843) 951-1721

Cell Phone – (843) 639-1276

From: [Engelhardt, Tyler](#)
To: [McComber, Christopher](#)
Subject: RE: PI_SUPPORT_NUCLEAR AD GROUP / Exam Security
Date: Monday, September 23, 2024 1:09:13 PM
Attachments: [Safe Attachments Scan In Progress.msg](#)

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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.

Regards,
Tyler

From: McComber, Christopher <Christopher.McComber@duke-energy.com>
Sent: Monday, September 23, 2024 12:59 PM
To: Engelhardt, Tyler <Tyler.Engelhardt@duke-energy.com>
Subject: RE: PI_SUPPORT_NUCLEAR AD GROUP / Exam Security

All,

The Robinson Initial NRC examination has concluded. Would you please reply and affirm to the following statement so I may sign you off the exam security agreement?

I do not require an electronic signature on pdf as I did to place you on security. I will attach your email reply to the original pdf I printed to accomplish the sign off per e-mail.

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Best Regards,
Chris McComber
Nuc Station Instctr – OPS
RNP ILT NRC Exam Author
Exam Room – (843) 951-1721
Cell Phone – (843) 639-1276

From: Engelhardt, Tyler <Tyler.Engelhardt@duke-energy.com>

Sent: Monday, September 23, 2024 12:58 PM
To: McComber, Christopher <Christopher.McComber@duke-energy.com>
Subject: RE: PI_SUPPORT_NUCLEAR AD GROUP / Exam Security

Hey Chris,

Here was my original sign-on.

Regards,
Tyler

From: McComber, Christopher <Christopher.McComber@duke-energy.com>
Sent: Tuesday, May 21, 2024 10:08 AM
To: Engelhardt, Tyler <Tyler.Engelhardt@duke-energy.com>; Nellis Jr., Curt <Curt.Nellis@duke-energy.com>; Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>; Goodridge, Jerry <Jerry.Goodridge@duke-energy.com>; Caddell, Rocky <Rocky.Caddell@duke-energy.com>
Cc: Coxey, Scott <Scott.Coxey@duke-energy.com>
Subject: RE: PI_SUPPORT_NUCLEAR AD GROUP / Exam Security

Received, thank you. I appreciate the prompt reply.
Regards,
Chris

From: Engelhardt, Tyler <Tyler.Engelhardt@duke-energy.com>
Sent: Tuesday, May 21, 2024 9:18 AM
To: McComber, Christopher <Christopher.McComber@duke-energy.com>; Nellis Jr., Curt <Curt.Nellis@duke-energy.com>; Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>; Goodridge, Jerry <Jerry.Goodridge@duke-energy.com>; Caddell, Rocky <Rocky.Caddell@duke-energy.com>
Cc: Coxey, Scott <Scott.Coxey@duke-energy.com>
Subject: RE: PI_SUPPORT_NUCLEAR AD GROUP / Exam Security

Good morning,

I have read and signed the attached Exam

agreement.

Regards,
Tyler

From: McComber, Christopher <Christopher.McComber@duke-energy.com>
Sent: Tuesday, May 21, 2024 8:15 AM
To: Nellis Jr., Curt <Curt.Nellis@duke-energy.com>; Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>; Goodridge, Jerry <Jerry.Goodridge@duke-energy.com>; Caddell, Rocky <Rocky.Caddell@duke-energy.com>

Cc: Engelhardt, Tyler <Tyler.Engelhardt@duke-energy.com>; Coxey, Scott <Scott.Coxey@duke-energy.com>

Subject: RE: PI_SUPPORT_NUCLEAR AD GROUP / Exam Security

Tyler and Scott,

Good morning, and welcome to the team. The exam security discussed with you has to do with access you may be able to gain to RNP's simulator development of the Initial License Class ILC-24's NRC examination, scheduled for the weeks of September 9th and 16th. This development is in progress already and as such the servers are password protected by a password controlled under the NRC exam security agreement.

I need you each to read the attached document and understand the information in (1) Preexamination and then in the first line available (if some of you are at the same location, you may return one form to me with all of you signed on) Print your Name, Job Title and sign on Signature (1) and date. This may be completed electronically with Adobe signatures, or you can print, sign and scan. The attached file has 2 of your colleagues signed on already, so you can easily follow that example on the following 2 lines.

The remaining lines across are for when the exam concludes, I will be contacting you again to have you sign off the agreement, stating that you did not disclose any information concerning the examination.

Thank you very much,
Chris

From: Nellis Jr., Curt <Curt.Nellis@duke-energy.com>

Sent: Monday, May 20, 2024 4:09 PM

To: Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>; Goodridge, Jerry <Jerry.Goodridge@duke-energy.com>; Caddell, Rocky <Rocky.Caddell@duke-energy.com>; McComber, Christopher <Christopher.McComber@duke-energy.com>

Cc: Engelhardt, Tyler <Tyler.Engelhardt@duke-energy.com>; Coxey, Scott <Scott.Coxey@duke-energy.com>

Subject: RE: PI_SUPPORT_NUCLEAR AD GROUP / Exam Security

Adding Chris McComber

From: Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>

Sent: Monday, May 20, 2024 2:11 PM

To: Nellis Jr., Curt <Curt.Nellis@duke-energy.com>; Goodridge, Jerry <Jerry.Goodridge@duke-energy.com>; Caddell, Rocky <Rocky.Caddell@duke-energy.com>

Cc: Engelhardt, Tyler <Tyler.Engelhardt@duke-energy.com>; Coxey, Scott <Scott.Coxey@duke-energy.com>; Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>

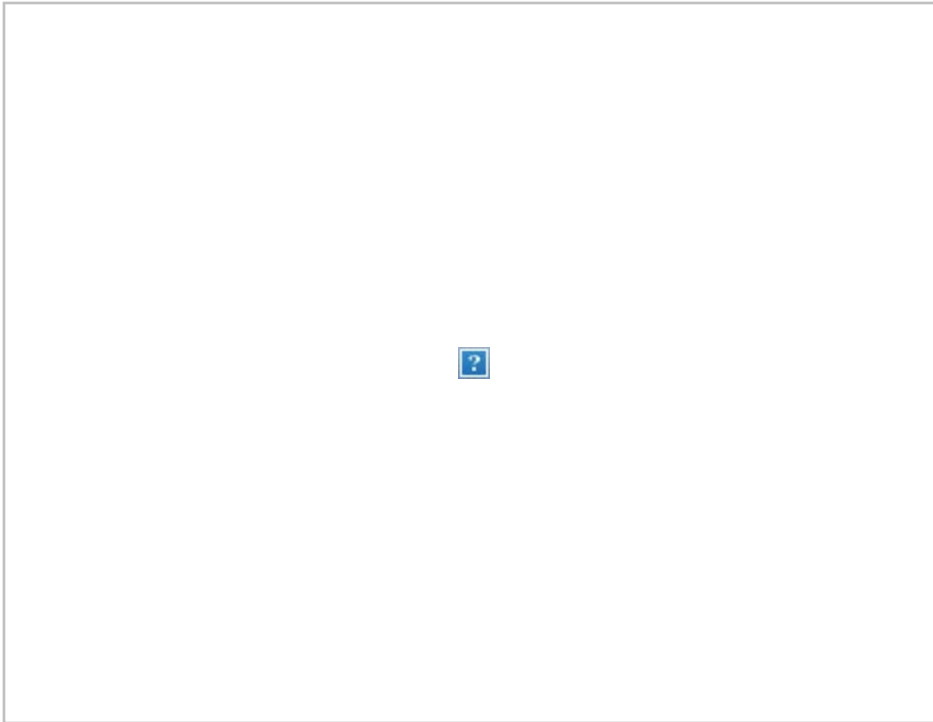
Subject: PI_SUPPORT_NUCLEAR AD GROUP / Exam Security

Importance: High

Good afternoon! We had two new employees Join our team who will be supporting Nuclear PI.

- Tyler Engelhardt
- Scott Coxey

Both have been added to the AD Group as of 1400 today and will need to be briefed / Sign-in on Exam Security. They accidentally added both primary and Secondary ID's for them. The primary ID's are being removed. Should only be 10 members (Shows 12 due to their primary ids showing currently).



Please let me know if you have any questions or concerns. Thanks!

Tricia L. Dyakon

PI Delivery & Support

Duke Energy, Florida

919-418-5738 Cell

From: [Koos, Stacy](#)
To: [McComber, Christopher](#)
Cc: [Koos, Stacy](#)
Subject: RE: Robinson Initial NRC Exam Security has concluded
Date: Thursday, September 19, 2024 2:01:28 PM

Chris – I confirm the following:

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Stacy Koos

PI Support Team

Duke Energy, Florida

352-601-5667 Cell

Visit our PI Team Website: [PI Portal](#)

Email PI Support: PISupportDuke@Duke-Energy.com

[Book time with Koos, Stacy](#)

From: McComber, Christopher <Christopher.McComber@duke-energy.com>
Sent: Thursday, September 19, 2024 11:47 AM
To: Koos, Stacy <Stacy.Koos@duke-energy.com>; Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>; Armstrong, Michael <Michael.Armstrong@duke-energy.com>; Reed, Taylor <Taylor.Reed@duke-energy.com>; Syed, Yusuf <Yusuf.Syed@duke-energy.com>; Sullivan, Ryan D <Ryan.Sullivan@duke-energy.com>
Subject: Robinson Initial NRC Exam Security has concluded

All,

The Robinson Initial NRC examination has concluded. Would you please reply and affirm to the following statement so I may sign you off the exam security agreement?

I do not require an electronic signature on pdf as I did to place you on security. I will attach your email reply to the original pdf I printed to accomplish the sign off per e-mail.

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Best Regards,
Chris McComber
Nuc Station Instctr – OPS
RNP ILT NRC Exam Author
Exam Room – (843) 951-1721
Cell Phone – (843) 639-1276

From: [Randy McLean](#)
To: [McComber, Christopher](#)
Subject: [EXTERNAL] Re: Robinson Exam Security Agreement
Date: Thursday, September 19, 2024 1:49:30 PM

***** CAUTION! EXTERNAL SENDER *** STOP. ASSESS. VERIFY!!** Were you expecting this email? Are grammar and spelling correct? Does the content make sense? Can you verify the sender? If suspicious report it, then do not click links, open attachments or enter your ID or password.

Hi Chris,

Retirement is a wonderful thing.

I agree and affirm the information statement in your email.

Best Regards,
Randy

On Sep 19, 2024, at 11:51 AM, McComber, Christopher
<Christopher.McComber@duke-energy.com> wrote:

Randy,

I hope retirement is treating you well. The Robinson Initial NRC exam concluded yesterday, and if you would please reply and affirm to the following statement I will sign you off the exam security agreement.

I do not require an electronic signature on pdf as I did to place you on security. I will attach your email reply to the original pdf I printed to accomplish the sign off per e-mail.

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Thanks very much,
Chris McComber
Nuc Station Instctr – OPS
RNP ILT NRC Exam Author
Exam Room – (843) 951-1721

Cell Phone – (843) 639-1276

From: [Mosteller, Steven L](#)
To: [McComber, Christopher](#)
Subject: RE: NRC Exam Security Concluded
Date: Thursday, September 19, 2024 1:18:19 PM

Chris,
Congratulations to you and your team. You can breathe a sigh of relief now. Great scores by the applicants.
I would agree with your statement about “we” as exam writers, so I really appreciate the feedback and you closing the loop.
Good and manageable numbers on your submittal, that SRO section was better than good. Makes comment resolution so much easier.

With that said,
“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Please sign me off your security agreement.

Again, job well done!

Steven Mosteller

From: [Preston Phillips](#)
To: [McComber, Christopher](#)
Subject: [EXTERNAL] Re: ILC-24 Exam Security has concluded
Date: Thursday, September 26, 2024 1:41:09 PM

***** CAUTION! EXTERNAL SENDER *** STOP. ASSESS. VERIFY!!** Were you expecting this email? Are grammar and spelling correct? Does the content make sense? Can you verify the sender? If suspicious report it, then do not click links, open attachments or enter your ID or password.

Yes, I confirm I did not divulge in information regarding the RNP initial license exam.

R/
Preston Phillips

On Thu, Sep 26, 2024, 7:23 AM McComber, Christopher <Christopher.McComber@duke-energy.com> wrote:

Preston,

Thanks again for the help during validations, and best of luck in your SRO class at Paolo Verde. Would you please reply and affirm to the following statement so I may sign you off the exam security agreement?

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Best Regards,

Chris McComber

Nuc Station Instctr – OPS

RNP ILT NRC Exam Author

Exam Room – (843) 951-1721

| Cell Phone – (843) 639-1276

From: [Reed, Taylor](#)
To: [McComber, Christopher](#)
Subject: Re: Robinson Exam Security Agreement concluded
Date: Monday, October 21, 2024 5:50:58 PM

Apologies for the late response, as I have been on parental leave.

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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.

Get [Outlook for iOS](#)

From: McComber, Christopher <Christopher.McComber@duke-energy.com>
Sent: Monday, October 21, 2024 11:44:39 AM
To: Reed, Taylor <Taylor.Reed@duke-energy.com>
Subject: Robinson Exam Security Agreement concluded

Taylor,

I have not yet received a positive response from you to sign you off the Robinson Initial License Examination Security Agreement.

If you could just reply to this email and affirm the following, that will take care of it.

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Thanks very much,
Chris McComber
Nuc Station Instctr – OPS
RNP ILT NRC Exam Author
Exam Room – (843) 951-1721
Cell Phone – (843) 639-1276

From: [Sullivan, Ryan D](#)
To: [McComber, Christopher](#)
Subject: RE: Robinson Initial NRC Exam Security has concluded
Date: Monday, September 23, 2024 1:05:12 PM

Hello Chris –

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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.

Thanks,

Ryan Sullivan
PI Delivery Team

[Book time with me – Click Here](#)

From: McComber, Christopher <Christopher.McComber@duke-energy.com>
Sent: Thursday, September 19, 2024 11:47 AM
To: Koos, Stacy <Stacy.Koos@duke-energy.com>; Dyakon, Tricia <Tricia.Dyakon@duke-energy.com>; Armstrong, Michael <Michael.Armstrong@duke-energy.com>; Reed, Taylor <Taylor.Reed@duke-energy.com>; Syed, Yusuf <Yusuf.Syed@duke-energy.com>; Sullivan, Ryan D <Ryan.Sullivan@duke-energy.com>
Subject: Robinson Initial NRC Exam Security has concluded

All,

The Robinson Initial NRC examination has concluded. Would you please reply and affirm to the following statement so I may sign you off the exam security agreement?

I do not require an electronic signature on pdf as I did to place you on security. I will attach your email reply to the original pdf I printed to accomplish the sign off per e-mail.

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Best Regards,
Chris McComber
Nuc Station Instctr – OPS
RNP ILT NRC Exam Author

Exam Room – (843) 951-1721

Cell Phone – (843) 639-1276

From: [YUSUF SYED](#)
To: [McComber, Christopher](#)
Subject: [EXTERNAL] Re: Robinson Initial NRC Exam Security has concluded
Date: Thursday, September 26, 2024 11:04:28 AM

***** CAUTION! EXTERNAL SENDER *** STOP. ASSESS. VERIFY!!** Were you expecting this email? Are grammar and spelling correct? Does the content make sense? Can you verify the sender? If suspicious report it, then do not click links, open attachments or enter your ID or password.

I affirm for the below statement. Thank you.

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Regards,
Yusuf Syed

On Thu, Sep 26, 2024 at 9:49 AM McComber, Christopher <Christopher.McComber@duke-energy.com> wrote:

Yusuf,

The Robinson Initial NRC examination has concluded. Would you please reply and affirm to the following statement so I may sign you off the exam security agreement?

I do not require an electronic signature on pdf as I did to place you on security. I will attach your email reply to the original pdf I printed to accomplish the sign off per e-mail.

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Thanks very much,

Chris McComber

Nuc Station Instctr – OPS

RNP ILT NRC Exam Author

Exam Room – (843) 951-1721

Cell Phone – (843) 639-1276

From: [Eric Wiseman](#)
To: [McComber, Christopher](#)
Subject: [EXTERNAL] Re: Robinson Exam Security Agreement
Date: Friday, September 20, 2024 6:12:08 AM

***** CAUTION! EXTERNAL SENDER *** STOP. ASSESS. VERIFY!!** Were you expecting this email? Are grammar and spelling correct? Does the content make sense? Can you verify the sender? If suspicious report it, then do not click links, open attachments or enter your ID or password.

Chris,

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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.

Eric Wiseman
Retired Duke Energy Employee

On Thursday, September 19, 2024 at 11:46:58 AM EDT, McComber, Christopher <christopher.mccomber@duke-energy.com> wrote:

Eric,

I hope retirement is treating you well. The Robinson Initial NRC exam concluded yesterday, and if you would please reply and affirm to the following statement I will sign you off the exam security agreement.

I do not require an electronic signature on pdf as I did to place you on security. I will attach your email reply to the original pdf I printed to accomplish the sign off per e-mail.

“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 September 9th, 2024 thru September 18th, 2024. From the date that I entered into this examination 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 or authorized by the NRC.”

Thanks very much,

Chris McComber

Nuc Station Instctr – OPS

RNP ILT NRC Exam Author

Exam Room – (843) 951-1721

Cell Phone – (843) 639-1276

Form 2.3-2 Operating Test Quality Checklist

Facility: <u>H.B. ROBINSON</u>		Date of Examination: <u>9/9/2024</u>		Operating Test Number: <u>2024-301</u>	
General Criteria			(Y)es / (N)o		
			a	b*	c#
a. The operating test meets the criteria on the associated test outline.			<u>Y</u>	<u>Y</u>	<u>Y</u>
b. There are enough test items so that test items will not be repeated on more than 1 day of the operating test.			<u>Y</u>	<u>Y</u>	<u>Y</u>
c. The operating test does not duplicate items from the applicants' audit test(s).			<u>Y</u>	<u>Y</u>	<u>Y</u>
d. Overlap with the written examination and between different parts of the operating test is minimized.			<u>Y</u>	<u>Y</u>	<u>Y</u>
e. It appears that the operating test will differentiate between competent and less-than-competent applicants at the designated license level.			<u>Y</u>	<u>Y</u>	<u>Y</u>
Walkthrough Criteria					
a. Each job performance measure (JPM) includes the following, as applicable:			<u>Y</u>	<u>Y</u>	<u>Y</u>
<ul style="list-style-type: none"> task standard initial conditions initiating cues references and tools, including associated procedures reasonable and validated time limits (average time allowed for completion) and specific designation if the facility licensee deems it to be time critical alternate path JPMs are labeled as "alternate path" operationally important specific performance criteria that include the following: <ul style="list-style-type: none"> 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 JPM task standard identification of critical steps and their associated performance standards restrictions on the sequence of steps, if applicable 					
b. Ensure that any changes from the previously approved JPM outlines (Forms 3.2-1 and 3.2-2) have not caused the test to deviate from any of the acceptance criteria (e.g., item distribution, bank use, repetition from the last two NRC examinations) specified on those forms.					
Simulator Scenario Set Criteria for Scenario Numbers: <u>1 / 2 / 3</u>					
QUALITATIVE ATTRIBUTES					
1. The initial conditions are realistic in that some equipment and/or instrumentation may be out of service, but it does not cue the operators into expected events.			<u>Y</u>	<u>Y</u>	<u>Y</u>
2. The scenarios consist mostly of related events.			<u>Y</u>	<u>Y</u>	<u>Y</u>
3. Each event description consists of the following:			<u>Y</u>	<u>Y</u>	<u>Y</u>
<ul style="list-style-type: none"> the point in the scenario when it is to be initiated the malfunction(s) or conditions that are entered to initiate the event the symptoms/cues that will be visible to the crew the expected operator actions (by shift position) the event termination point (if applicable) 					

QUALITATIVE ATTRIBUTES (continued)		(Y)es / (N)o		
		a	b*	c#
4.	The events are valid with regard to physics and thermodynamics.	Y	Y	Y
5.	The sequencing and timing of events is reasonable and allows the examination team to observe and evaluate applicant performance.	Y	Y	Y
6.	If time compression techniques are used, the scenario summary clearly so indicates. Operators have sufficient time to carry out expected activities without undue time constraints. Cues are given.	Y	Y	Y
7.	The simulator modeling is not altered.	Y	Y	Y
8.	The scenarios have been validated. Pursuant to 10 CFR 55.46(d), any open simulator performance deficiencies or deviations from the referenced plant have been evaluated to ensure that functional fidelity is maintained while running the planned scenarios.	Y	Y	Y
9.	Scenarios are new or significantly modified in accordance with ES-3.4.	Y	Y	Y
10.	Scenarios (as grouped) allow each applicant to be significantly involved in the minimum number of transients, events, and evolutions specified on the version of Form 3.4-1 submitted with the scenario set.	Y	Y	Y
11.	Applicants are evaluated on a similar number of preidentified critical tasks across scenarios, when possible.	Y	Y	Y
12.	The level of difficulty is appropriate to support licensing decisions for each crew position.	Y	Y	Y
TARGET QUANTITATIVE ATTRIBUTES per Scenario (See ES-3.4)		Actual Attributes by Scenario No. 1 / 2 / 3	(Y)es / (N)o	
			a	b* / c#
1.	Malfunctions after emergency operating procedure (EOP) entry (1-2)	2 / 2 / 2	Y	Y / Y
2.	Abnormal events (2-4)	4 / 4 / 4	Y	Y / Y
3.	Major transients (1-2)	1 / 1 / 1	Y	Y / Y
4.	EOPs entered/requiring substantive actions (1-2)	1 / 1 / 1	Y	Y / Y
5.	Entry into a contingency EOP with substantive actions (≥ 1 per scenario set; set is the entire set of scenarios prepared for the scheduled exam)	0 / 0 / 1	Y	Y / Y
6.	Preidentified critical tasks (≥ 2)	2 / 3 / 2	Y	Y / Y
Printed Name/Signature		Date		
a.	Author <u>CHRISTOPHER McCOMBEE</u>	6/25/2024		
b.	Facility Reviewer (*) <u>MARK SANTALLA</u>	6/25/2024		
c.	NRC Reviewer (#) <u>David Lang</u>	8/22/2024		
NRC Chief Examiner <u>David Lang</u>		8/22/2024		
NRC Supervisor <u>Thomas</u>		Digitally signed by THOMAS STEPHEN Date: 2024.08.28 06:54:36 -04'00'		

* The facility licensee signature is not applicable for NRC-developed tests.
An independent NRC reviewer performs the steps in column c. This may be the NRC Chief Examiner if he/she did not develop the operating test under review.

Form 2.3-2 Operating Test Quality Checklist

Facility: <u>H.B. ROBINSON</u>		Date of Examination: <u>9/9/2024</u>		Operating Test Number: <u>2024-301</u>	
General Criteria		(Y)es / (N)o			
		a	b*	c#	
a.	The operating test meets the criteria on the associated test outline.	<u>Y</u>	<u>Y</u>	<u>Y</u>	
b.	There are enough test items so that test items will not be repeated on more than 1 day of the operating test.	<u>Y</u>	<u>Y</u>	<u>Y</u>	
c.	The operating test does not duplicate items from the applicants' audit test(s).	<u>Y</u>	<u>Y</u>	<u>Y</u>	
d.	Overlap with the written examination and between different parts of the operating test is minimized.	<u>Y</u>	<u>Y</u>	<u>Y</u>	
e.	It appears that the operating test will differentiate between competent and less-than-competent applicants at the designated license level.	<u>Y</u>	<u>Y</u>	<u>Y</u>	
Walkthrough Criteria					
a.	Each job performance measure (JPM) includes the following, as applicable: <ul style="list-style-type: none"> task standard initial conditions initiating cues references and tools, including associated procedures reasonable and validated time limits (average time allowed for completion) and specific designation if the facility licensee deems it to be time critical alternate path JPMs are labeled as "alternate path" operationally important specific performance criteria that include the following: <ul style="list-style-type: none"> 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 JPM task standard identification of critical steps and their associated performance standards restrictions on the sequence of steps, if applicable 	<u>Y</u>	<u>Y</u>	<u>Y</u>	
b.	Ensure that any changes from the previously approved JPM outlines (Forms 3.2-1 and 3.2-2) have not caused the test to deviate from any of the acceptance criteria (e.g., item distribution, bank use, repetition from the last two NRC examinations) specified on those forms.	<u>Y</u>	<u>Y</u>	<u>Y</u>	
Simulator Scenario Set Criteria for Scenario Numbers: <u>4 / /</u>					
QUALITATIVE ATTRIBUTES					
1.	The initial conditions are realistic in that some equipment and/or instrumentation may be out of service, but it does not cue the operators into expected events.	<u>Y</u>	<u>Y</u>	<u>Y</u>	
2.	The scenarios consist mostly of related events.	<u>Y</u>	<u>Y</u>	<u>Y</u>	
3.	Each event description consists of the following: <ul style="list-style-type: none"> the point in the scenario when it is to be initiated the malfunction(s) or conditions that are entered to initiate the event the symptoms/cues that will be visible to the crew the expected operator actions (by shift position) the event termination point (if applicable) 	<u>Y</u>	<u>Y</u>	<u>Y</u>	

QUALITATIVE ATTRIBUTES (continued)		(Y)es / (N)o		
		a	b*	c#
4.	The events are valid with regard to physics and thermodynamics.	Y	Y	Y
5.	The sequencing and timing of events is reasonable and allows the examination team to observe and evaluate applicant performance.	Y	Y	Y
6.	If time compression techniques are used, the scenario summary clearly so indicates. Operators have sufficient time to carry out expected activities without undue time constraints. Cues are given.	Y	Y	Y
7.	The simulator modeling is not altered.	Y	Y	Y
8.	The scenarios have been validated. Pursuant to 10 CFR 55.46(d), any open simulator performance deficiencies or deviations from the referenced plant have been evaluated to ensure that functional fidelity is maintained while running the planned scenarios.	Y	Y	Y
9.	Scenarios are new or significantly modified in accordance with ES-3.4.	Y	Y	Y
10.	Scenarios (as grouped) allow each applicant to be significantly involved in the minimum number of transients, events, and evolutions specified on the version of Form 3.4-1 submitted with the scenario set.	Y	Y	Y
11.	Applicants are evaluated on a similar number of preidentified critical tasks across scenarios, when possible.	Y	Y	Y
12.	The level of difficulty is appropriate to support licensing decisions for each crew position.	Y	Y	Y
TARGET QUANTITATIVE ATTRIBUTES per Scenario (See ES-3.4)		Actual Attributes by Scenario No. 4 / /	(Y)es / (N)o	
			a	b* c#
1.	Malfunctions after emergency operating procedure (EOP) entry (1-2)	2 / /	Y	Y
2.	Abnormal events (2-4)	4 / /	Y	Y
3.	Major transients (1-2)	1 / /	Y	Y
4.	EOPs entered/requiring substantive actions (1-2)	2 / /	Y	Y
5.	Entry into a contingency EOP with substantive actions (≥ 1 per scenario set; set is the entire set of scenarios prepared for the scheduled exam)	1 / /	Y	Y
6.	Preidentified critical tasks (≥ 2)	2 / /	Y	Y
Printed Name/Signature		Date		
a.	Author <u>CHRISTOPHER McLennan</u>	6/25/2024		
b.	Facility Reviewer (*) <u>MARK SANTANA</u>	6/25/2024		
c.	NRC Reviewer (#) <u>David Langi</u>	8/22/2024		
NRC Chief Examiner <u>David Langi</u>		8/22/2024		
NRC Supervisor <u>Thomas A. [Signature]</u>		Digitally signed by THOMAS STEPHEN Date: 2024.08.28 06:55:16 -04'00'		
<p>* The facility licensee signature is not applicable for NRC-developed tests.</p> <p># An independent NRC reviewer performs the steps in column c. This may be the NRC Chief Examiner if he/she did not develop the operating test under review.</p>				

Form 2.3-4 Written Examination Quality Checklist

Facility: H.B. ROBINSON		Date of Exam: 9/9/2024		Exam Level: RO <input checked="" type="checkbox"/> SRO <input checked="" type="checkbox"/>		
Item Description				(Y)es / (N)o		
				a	b*	c#
1. Questions and answers are technically accurate and applicable to the facility. Each question includes a technical reference.				Y	Y	Y
2. a. All questions reference NRC knowledge and abilities (K/As) requirements. b. Facility learning objectives are referenced as available. c. All questions include an explanation of the correct answer explanation and a distractor analysis.				Y	Y	Y
3. Senior reactor operator (SRO) questions test at the SRO license level.				Y	Y	Y
4. The sampling process was random and systematic. (If more than four reactor operator (RO) or two SRO questions were repeated from the last two NRC licensing exams, including full (100-question) retake examinations, consult the NRC Office of Nuclear Reactor Regulation operator licensing program office.)				Y	Y	Y
5. Question duplication from the licensee screening/audit exam was controlled as indicated below (check the item that applies) and appears appropriate: <input type="checkbox"/> The audit exam was systematically and randomly developed. <input type="checkbox"/> The audit exam was completed before the license exam was started. <input type="checkbox"/> The examinations were developed independently. <input checked="" type="checkbox"/> The licensee certifies that there is no duplication. <input type="checkbox"/> Other (explain):				Y	Y	Y
6. Bank use meets limits (no more than 75% from the bank, at least 10% new (at the comprehension/analysis level), and the rest new or modified); enter the actual RO/SRO-only question distribution >				Bank	Modified	New
				32 / 8	14 / 7	29 / 10
7. Between 38 and 45 questions of the questions on the RO exam and at least 13 of the questions on the SRO-only portion of the exam are written at the comprehension/analysis level; enter the actual RO/SRO-only question distribution >				Memory		C/A
				35	1	8
8. References/handouts provided do not give away answers or aid in the elimination of distractors.				Y	Y	Y
9. Question content conforms to specific K/A statements in the previously approved examination outline and is appropriate for the K/A statements' assigned tier; deviations are justified.				Y	Y	Y
10. Question psychometric quality and format meet the instructions and guidelines in ES-4.2.				Y	Y	Y
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.				Y	Y	Y
Printed Name/Signature				Date		
a. Author CHRISTOPHER McNamee				6/25/2024		
b. Facility Reviewer (*) MARK SANTALLA				6/25/2024		
c. NRC Reviewer (#) David Long				8/22/2024		
NRC Chief Examiner Don Long				8/22/2024		
NRC Regional Supervisor Thomas Stephen				Digitally signed by THOMAS STEPHEN		
* The facility licensee signature is not applicable for NRC-developed tests.				Date: 2024.08.28 07:00:17 -04'00'		
# An independent NRC reviewer performs steps in column c. This may be the NRC Chief Examiner if he/she did not develop the written examination under review.						

Form 5.1-1 Postexamination Check Sheet

Postexamination Check Sheet	
Facility: Robinson	Dates of Examination: Sept 2024
Activity Description	Date Complete
1. *Received postexamination package from facility licensee and verified complete. (ES-4.4)	9/24/24
2. *Reviewed and incorporated any necessary facility and applicant written examination comments. NRC grading of written examination completed. (ES-4.4)	9/27/24
3. *Reviewed and incorporated any necessary facility and applicant operating test comments. NRC grading of operating test completed. (ES-3.6)	9/27/24
4. *Completed NRC chief examiner review of operating test and written examination grading. (ES-3.6 and ES-4.4)	9/27/24
5. Completed licensing official review.	10/1/24
6. Mailed licenses, preliminary results, and pass letters.	10/2/24
7. Notified facility licensee of results.	10/2/24
8. Issued the examination report (refer to Operator Licensing Manual Chapter (OLMC) 510, "Operator Licensing Examination Reports").	10/28/24
9. Returned reference material after final resolution of any informal NRC staff reviews, hearing demands, or both.	11/6/24
10. Performed examination recordkeeping activities (refer to OLMC 520, "Operator Licensing Examination Records and Documentation," and Management Directive 3.53, "NRC Records and Document Management Program").	11/13/24
* Activity may not be applicable for a retake examination. If this activity does not apply, place an "N/A" in the Date Complete column.	



Joe Rackley
H. B. Robinson Steam
Electric Plant Unit 2
Manager, Nuclear Training

Duke Energy
3581 West Entrance Road
Hartsville, SC 29550

(843) 951-1825

Joe.Rackley@duke-energy.com
10 CFR 2.390(a)(6)

September 25, 2024
Serial: RA-24-0255

Mr. David Lanyi
Senior Operations Engineer
U. S. Nuclear Regulatory Commission - Region II
Marquis One Tower
245 Peachtree Center Ave., NE Suite 1200
Atlanta, Georgia 30303-1257

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261/RENEWED LICENSE NO. DPR-23

POST LICENSE EXAMINATION DOCUMENTATION

Dear Mr. Lanyi:

The post examination materials for the H. B. Robinson Steam Electric Plant, Unit No. 2 initial license examination, completed on September 18, 2024, submitted in accordance with NUREG-1021, ES-4.4 B.7, as listed below, are enclosed.

- Enclosure A: The original answer and examination cover sheet, and two clean copies of the answer sheets
- Enclosure B: Questions asked by applicants during exam (2 questions) with responses provided
- Enclosure C: Written Examination Seating Chart
- Enclosure D: Form 1.3-1, "Examination Security Agreement" (preliminary)

As there were no "pen and ink" changes made to the examination or answer key during the administration of the Written Examination, the Master examinations and answer keys are to be submitted electronically via the Teams SharePoint, as discussed during a conversation on September 23, 2024, between Mr. Christopher McComber, Exam Author, and Mr. David Lanyi, Senior Operations Engineer.

Related to the H.B. Robinson 2024 Operating and Written Examination, the facility and applicants have no comments or recommended changes to the exam or examination answer key to submit.

A follow up submittal of Form 1.3-1, "Examination Security Agreement" will be provided as discussed during a conversation on September 23, 2024, between Mr. Christopher McComber, Exam Author, and Mr. David Lanyi, Senior Operations Engineer, once all sign offs are obtained.

Enclosures to this letter contain
PERSONALLY IDENTIFIABLE INFORMATION - WITHHOLD UNDER 10 CFR 2.390
Upon removal of Enclosures, this letter is decontrolled.

PERSONALLY IDENTIFIABLE INFORMATION - WITHHOLD UNDER 10 CFR 2.390

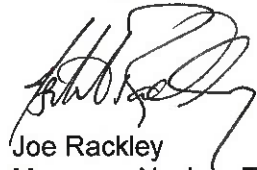
United States Nuclear Regulatory Commission
Serial: RA-22-0255
Page 2 of 2

In accordance with OLMC-520, "OPERATOR LICENSING EXAMINATION RECORDS AND DOCUMENTATION," C.5 "Delayed Release of Examination Materials," the facility licensee requests that the information listed within section C.5 be marked for delayed public release for a period of 30 Months after exam administration, to allow for facility reuse.

Duke Energy Progress, LLC requests that the information in the enclosures be withheld from public disclosure in accordance with 10 CFR 2.390(a)(6) since the disclosure of this information would constitute an unwarranted invasion of personal privacy.

If you have any questions concerning this matter, please contact Mark Santalla, Superintendent – Nuclear Operations Training at (843) 951-1825.

Sincerely,



Joe Rackley
Manager, Nuclear Training

Enclosures

- c: Document Control Desk (w/o Enclosures)
Mr. J. Zeiler, NRC Senior Resident Inspector (w/o Enclosures)
Mr. Lucas Haeg, NRC Project Manager, NRR (w/o Enclosure)

Enclosures to this letter contain
PERSONALLY IDENTIFIABLE INFORMATION - WITHHOLD UNDER 10 CFR 2.390
Upon removal of Enclosures, this letter is decontrolled.



*Joe Rackley
H. B. Robinson Steam
Electric Plant Unit 2
Manager – Nuclear Training*

*Duke Energy
3581 West Entrance Road
Hartsville, SC 29550
O: 843 951 1625*

Joe.Rackley@duke-energy.com

10 CFR 55.40

Serial: RA-24-0162

June 26, 2024

Mr. David Lanyi
Senior Operations Engineer
U. S. Nuclear Regulatory Commission - Region II
Marquis One Tower
245 Peachtree Center Ave., NE Suite 1200
Atlanta, Georgia 30303-1257

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261/RENEWED LICENSE NO. DPR-23

REACTOR OPERATOR AND SENIOR REACTOR OPERATOR INITIAL EXAMINATIONS

Dear Mr. Lanyi:

In accordance with the guidelines in Revision 12 of NUREG-1021, "Operator Licensing Examination Standards for Power Reactors," Duke Energy Progress, LLC is providing the enclosed operating test for examinations scheduled to begin the week of September 9, 2024.

As required by Revision 12 of NUREG-1021, Section ES-1.3D, "Physical Examination Security Instructions and Guidelines", please ensure that these examination materials are withheld from public disclosure until after the examinations are complete.

If you have any questions concerning this matter, please contact Mr. Mark Santalla at (843) 951-1825.

Sincerely,

Joseph Rackley
Manager – Nuclear Training

United States Nuclear Regulatory Commission
Serial: RA-24-0162
Page 2 of 2

JR/mjh

Enclosure

- c: Document Control Desk (w/o Enclosure)
- NRC Resident Inspector, HBRSEP (w/o Enclosure)
- NRC Regional Administrator, Region II (w/o Enclosure)
- Mr. Lucas Haeg, NRC Project Manager, NRR (w/o Enclosure)
- Mr. Thomas Stephen, NRC, Region II (w/o Enclosure)