Facility:	Vogtle-3 Date of Examination: March / April 202	<u>'</u> 0										
Develope	ed by: Written: Facility 🛛 NRC 🔲 // Operating: Facility 🖾 NRC 🔲											
Target Date* Task Description (Reference)												
-240	Examination administration date confirmed (C.1.a; C.2.a–b). For NRC-prepared exams, arrangements are made for the facility to submit reference materials (C.1.e; C.3.c; Attachment 3).											
-210	NRC examiners and facility contact assigned (C.1.d; C.2.f).											
-210	3. Facility contact briefed on security and other requirements (C.2.c). As applicable, the facility contact submits to the NRC any prescreened K/As for elimination from the written examination outline, with a description of the facility's prescreening process (ES-401, D.1.b).											
-210	4. Reference material due for NRC-prepared exams (C.1.e; C.3.c; Attachment 3).											
-210	Corporate notification letter sent (C.2.e).											
-195	6. NRC-developed written examination outline (ES-401-1/2 or ES-401N-1/2 and ES-401-3 or ES-401N-3) sent to facility contact (must be on the exam security agreement) (C.1.e–f; C.2.h; C.3.d–e).											
-150	7. Operating test outline(s) and other checklists due, including Forms ES-201-2, ES-201-3, ES-301-1, ES-301-2, ES-301-5, and ES-D-1, as applicable (C.1.e–f; C.3.d–e).	MAB										
-136	8. Operating test outline(s) reviewed by the NRC and feedback provided to facility licensee (C.2.h; C.3.d–e).	MAB										
-75	9. Proposed examinations (written, JPMs, and scenarios, as applicable) and outlines (Forms ES-301-1, ES-301-2, ES-D-1, ES-401-1/2 or ES-401N-1/2, and ES-401-3 or ES-401N-3); supporting documentation (including Forms ES-301-3, ES-301-4, ES-301-5, ES-301-6, ES-401N-6, and any Form ES-201-2 and ES-201-3 updates); and reference materials due (C.1.e-h; C.3.d).											
-75	10. Examinations prepared by the NRC are approved by the NRC supervisor and forwarded for facility licensee review (C.1.i; C.2.h; C.3.f–g).	MAB										
-60	11. Preliminary waiver/excusal requests due (C.1.m; C.2.c; ES-202).											
-50	12. Written exam and operating test reviews completed (C.3.f).	MAB										
-35	13. Examination review results discussed between the NRC and facility licensee (C.1.i; C.1.k–l; C.2.h; C.3.g). The NRC and the facility licensee conduct exam preparatory week.											
-30	14. Preliminary license applications and waiver/excusal requests, as applicable (NRC Form 398) due (C.1.m; C.2.i; ES-202).											
-14	15. Final license applications and waiver/excusal requests, as applicable (NRC Form 398), due and Form ES-201-4 prepared (C.1.m; C.2.k; ES-202).											
-7	16. Written examinations and operating tests approved by the NRC supervisor (C.2.j–k; C.3.h).											
-7	17. Request facility licensee management feedback on the examination (C.2.I).											
-7	18. Final applications reviewed; one or two (if more than 10) applications audited to confirm qualifications/eligibility; and examination approval and waiver/excusal letters sent (C.2.k; Attachment 5; ES-202, C.3.j; ES-204).											
-7	19. Proctoring/written exam administration guidelines reviewed with facility licensee (C.3.k).	MAB										
-7	20. Approved scenarios and job performance measures distributed to NRC examiners (C.3.i).	MAB										
* Target de	tee are based on facility prepared examinations and the examination date identified in the cornorate notification letter	· Thoso dotos										

<sup>\*</sup> Target dates are based on facility-prepared examinations and the examination date identified in the corporate notification letter. These dates are for planning purposes and may be adjusted on a case-by-case basis in coordination with the facility licensee.

Facility: Vogtle Unit 3 Date of Examination: 03/2020											
Item	tem Task Description										
Itelli											
1.	a. Verify that the outline(s) fit(s) the appropriate model in accordance with ES-401 or ES-401N.	74	1	MB							
W R I T T E N	<ul> <li>Assess whether the outline was systematically and randomly prepared in accordance with Section D.1 of ES-401 or ES-401N and whether all K/A categories are appropriately sampled.</li> </ul>	A	#	mb							
	c. Assess whether the outline overemphasizes any systems, evolutions, or generic topics.	A	4	ms							
	d. Assess whether the justifications for deselected or rejected K/A statements are appropriate.	A	4	MB							
2. SIMULATOR	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.	X	4	MB							
	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.	X	A	MB							
	c. To the extent possible, assess whether the outline(s) conforms with the qualitative and quantitative criteria specified on Form ES-301-4 and described in Appendix D and in Section D.5, "Specific Instructions for the 'Simulator Operating Test," of ES-301 (including overlap).	A	4	mB							
3. WALKTHROUGH	<ul> <li>a. Verify that the systems walkthrough outline meets the criteria specified on Form ES-301-2:</li> <li>(1) The outline(s) contains the required number of control room and in-plant tasks distributed among the safety functions as specified on the form.</li> <li>(2) Task repetition from the last two NRC examinations is within the limits specified on the form.</li> <li>(3) No tasks are duplicated from the applicant's audit test(s).</li> <li>(4) The number of new or modified tasks meets or exceeds the minimums specified on the form.</li> <li>(5) The number of alternate-path, low-power, emergency, and radiologically controlled area tasks meets the criteria on the form.</li> </ul>	*	4	NB							
	<ul> <li>b. Verify that the administrative outline meets the criteria specified on Form ES-301-1:</li> <li>(1) The tasks are distributed among the topics as specified on the form.</li> <li>(2) At least one task is new or significantly modified.</li> <li>(3) No more than one task is repeated from the last two NRC licensing examinations.</li> </ul>	X	*	MS							
	<ul> <li>Determine whether there are enough different outlines to test the projected number and mix of applicants and ensure that no items are duplicated on subsequent days.</li> </ul>	X	#	MB							
4.	<ul> <li>Assess whether plant-specific priorities (including probabilistic risk assessment and individual plant examination insights) are covered in the appropriate exam sections.</li> </ul>	x	4	Nb							
G E	b. Assess whether the 10 CFR 55.41, 55.43, and 55.45 sampling is appropriate.	*	*	MB							
N E	c. Ensure that K/A importance ratings (except for plant-specific priorities) are at least 2.5.	X	4	MB							
R	d. Check for duplication and overlap among exam sections and the last two NRC exams.	4	#	143							
î l	e. Check the entire exam for balance of coverage.	*	4	NB							
	f. Assess whether the exam fits the appropriate job level (RO or SRO).	A	#	MB							
b. c.	Author Facility Reviewer (*) NRC Chief Examiner (#) NRC Supervisor  Printed Name/Signature Oz / 24 / 20  Chuck Howard MARY II BATES  Mary III SATES  Mary III										
Not applicable for NRC-prepared examination outlines.											

<sup>#</sup> The independent NRC reviewer initials items in column "c"; the chief examiner's concurrence is required.

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 cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the I acknowledge that I have acquired specialized knowledge about the U.S. Nuclear Regulatory Commission (NRC) licensing examinations scheduled for examinations to any persons who have not been authorized by the NRC's 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 requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in the week(s) of 03/16/2020 - 04/01/2020 as of the date of my signature. I agree that I will not knowingly divulge any information about these NRC's chief examiner any indications or suggestions that examination security may have been compromised

# Post-Examination

instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted 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 \_\_\_\_\_\_\_\_\_. From the date that I entered into this security agreement until the completion of examination administration, I did not below and authorized by the NRC.

DATE NOTE  4/14/20 24/22  4/24/20  4/24	
Signature Signature 2 Control of Signature 2	
SIGNATIVARIAL GOVERNMENT OF SUME GOVERNMENT	
JOB TITLE / RESPONSIBILITY  Vagila 3/4 Exam Lead  Sumucand Cosar water  Vagile 3/4 Ops Instructor - Exercity  Simulator Engineer  Vogile 3/4 Ops Instructor - LOR  Vo	
1. Chuck Hausard 2. Jaron Nichols 3. Andrew Nichols 4. C. Hallo VANIDSON 5. Finward S. Ferguson 6. AN TONN CHANICA 7. JOHN YARNADDRE 8. DANES DASS 9. JEEF BAIRA 11. Sarah Rillham 12. SEAN RICHARDSON 13. John W. Thomas 14. James Brunch 15. Kobert Yarbroug 15. Kobert Yarbroug	NO EU.

EQ.

(1) signed off per Enail communication

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 cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the l acknowledge that I have acquired specialized knowledge about the U.S. Nuclear Regulatory Commission (NRC) licensing examinations scheduled for examinations to any persons who have not been authorized by the NRC's 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 requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in the week(s) of 03/16/2020 - 04/01/2020 as of the date of my signature. I agree that I will not knowingly divulge any information about these NRC's chief examiner any indications or suggestions that examination security may have been compromised.

## Post-Examination

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NOTE														
DATE	(1) orapopo													
DATE SIGNATURE (2)	6-10-19 HNVR										and the second s			
SIGNATURE (1)	8													
JOB TITLE / RESPONSIBILITY	Parteana Supert Marc	on Av.											(1) signed off the Finail commication	
PRINTED NAME	1. GARY Ohas tede	. w	4.	7	. a	10	11	12	ii e	14	5	NOTES:	(1) Signar	かんし

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# . Post-Examination

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DATE NOT  ON (02/2020 (1)  ON (05/2020 (	
SIGNATURE & SIGNAT	
9/15/19 3/15/19 11-3-15 11-3-1	
SIGNATURE (1)	
JOB TITLE / RESPONSIBILITY  \$555  NAPO AIPO \$55  ALPO \$5	
PRINTED NAME  1. Paul Marcatle 2. NORTHOLOS MEELY 3. CLUB CAMMA 4. M. J. STORE 5. KALE SCAIN 6. DAIRS HOPPS 7. CANED STATE 8. CHRIS PAINE 9. JE EF PORE 10. James M. LATHE 11. Hille Sanga 12. Zen Painaer 13. Eura Painaer 14. FEEDELIK M. LATHE 14. FEEDELIK M. LATHE 15. TON MULTIN 16. STORE 16. STORE 16. STORE 17. STORE 16. STORE 17. STORE 18. STORE 19. WILLIAM 19. W	· · ( / · )

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 cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the l acknowledge that I have acquired specialized knowledge about the U.S. Nuclear Regulatory Commission (NRC) licensing examinations scheduled for examinations to any persons who have not been authorized by the NRC's 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 requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in the week(s) of 03/16/2020 - 04/01/2020 as of the date of my signature. I agree that I will not knowingly divulge any information about these NRC's chief examiner any indications or suggestions that examination security may have been compromised.

# 2. Post-Examination

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OTES:

(1) signed off per Email communication

**From:** Speer, Adam James

Sent: Thursday, April 2, 2020 2:02 PM

**To:** Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

I, Adam J. Speer, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

Congrats on the successful development and administration of ILT-4 NRC exam.

~Adam

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 2:00 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

The state of the s

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont <RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

### Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to 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 03/16/2020 – 04/01/2020. 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.

I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

From: McRae, Frederick Alexander
Sent: Thursday, April 2, 2020 2:45 PM

**To:** Nichols, Andrew T.

**Subject:** Re: Sign-off of ILT-4 NRC exam security

I, Frederick A McRae, have read and agree with the bolded statement below. Please sign me off of the security agreement.

Thanks Andy.

Very Respectfully,

Alex McRae

**Nuclear Operations Plant Instructor** 

Plant Vogtle Units 3&4

9034 River Road

Waynesboro, GA 30830

famcrae@southernco.com

Tel.: 706-848-5777

8-695-5777

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 1:59:41 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

<RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H. <THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM> **Subject:** Sign-off of ILT-4 NRC exam security

Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

I, [name], have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

From: Denlinger, Benjamin E.

Sent: Thursday, April 2, 2020 2:06 PM

**To:** Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

I, Benjamin Denlinger, have read and agree with the bolded statement below. Please sign me off of the 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 <u>03/16/2020 – 04/01/2020</u>. 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.

### Respectfully,

■ Benjamin E. Denlinger // Operations Training – AP1000 SRO Instructor

**From:** Potter, Charles S.

**Sent:** Friday, April 3, 2020 8:02 AM

**To:** Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

I, Charles Potter], have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

Charles Potter Vogtle 3&4 Operations Training Instructor (706)848-6920



From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 2:00 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

<RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered

on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

I, [name], have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

From: Cannon, Christopher Edward
Sent: Friday, April 3, 2020 7:34 AM

**To:** Nichols, Andrew T.

**Subject:** Chris Cannon Sign-off of ILT-4 NRC exam security

I, Chris Cannon, have read and agree with the bolded statement below. Please sign me off of the 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 <u>03/16/2020 – 04/01/2020</u>. 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.

Chris Cannon Vogtle 3&4 Operations – Shift Supervisor CECannon@southernco.com

Desk: 706-848-5523 Cell: 843-367-2772

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

**Sent:** Thursday, April 2, 2020 2:00 PM **Subject:** Sign-off of ILT-4 NRC exam security

Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

I, Chris Cannon, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor atnichol@southernco.com

**From:** Payne, Christopher B.

Sent: Thursday, April 2, 2020 5:04 PM

**To:** Nichols, Andrew T.

**Subject:** Re: Sign-off of ILT-4 NRC exam security

Hey Andy,

I'm on vacation for the next couple weeks. Congrats to the exam team/training department for a successful exam! Appreciate all you guys did to make the class successful!

I, Chris Payne have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

Chris Payne
OPS Shift Supervisor
Vogtle Units 3&4
(706) 312-4607 (cell)

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 1:59:41 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

TARBROOW 300 THERNCO. COMP, Ceaney, Jason Travis VTCLAREL@Southernco.comP, Defininger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

<RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered

on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

I, [name], have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

From: Hopps, Dallas Richard

Sent: Wednesday, April 8, 2020 7:28 PM

To:Nichols, Andrew T.Subject:RE: Exam Security

Andy,

Sorry for the delay. My exam security release statement is below:

I, Dallas Hopps, have read and agree with the bolded statement below. Please sign me off of the 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 <u>03/16/2020 – 04/01/2020</u>. 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.

Thanks again, Dallas

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Wednesday, April 8, 2020 11:46 AM

To: Hopps, Dallas Richard < DRHOPPS@SOUTHERNCO.COM>; Neely, Nathan < NNEELY@SOUTHERNCO.COM>; Shaffer,

Jared Allen <JASHAFFE@SOUTHERNCO.COM>

Subject: Exam Security

Gentlemen.

You are the last three I have left on exam security. Please follow the directions below.

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

I, [name], have read and agree with the bolded statement below. Please sign me off of the 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 <u>03/16/2020</u> –

<u>04/01/2020</u>. 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.

Thank you for your help with making the ILT-4 exam successful!

Andy Nichols
Regulatory Exam Lead
Vogtle 3&4
(706) 848-7867
atnichol@southernco.com

From: Hawkins, David

Sent: Thursday, April 2, 2020 2:47 PM

To: Nichols, Andrew T. Cc: Zakutansky, Jerome J.

RE: Sign-off of ILT-4 NRC exam security **Subject:** 

> I, David R Hawkins, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 2:00 PM

To: Branch, James Daniel < JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert <RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

<RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S. <CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

### Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

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I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

**From:** Phillips, Evan C.

**Sent:** Friday, April 3, 2020 4:12 PM

**To:** Nichols, Andrew T.

**Subject:** Re: Sign-off of ILT-4 NRC exam security

I, Evan Phillips, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

### Thanks Andy!

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 1:59:41 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

<RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

### Ladies and gentlemen,

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I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

**From:** Ohmstede, Gary T.

Sent: Thursday, April 2, 2020 1:15 PM

**To:** Nichols, Andrew T. **Subject:** RE: Vogtle NRC exam

Congratulations. Great job. Thanks for all the hard work. It really paid off.

### I, Gary Ohmstede, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 - 04/01/2020. 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.

### **Thanks**

Gary Ohmstede
Fleet Training Support Manager
Southern Nuclear
The Energy Center
3535 Colonnade Pkwy
BIN N-301-CC
Birmingham, Al 35243
Tel 205-992-7444
Mobile 334-790-2599
gtohmste@southerneo.com



From: Nichols, Andrew T. <ATNICHOL@southernco.com>

**Sent:** Thursday, April 2, 2020 11:50 AM

To: Ohmstede, Gary T. <GTOHMSTE@southernco.com>

Subject: Vogtle NRC exam

### Gary,

I assume you've heard about the ILT-4 NRC written results at this point. Thank you for the backup and your willingness to provide your experience and advice throughout the process! This exam was a wild ride and I couldn't have done it without you.

Now for official business -

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

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Again, I would like extend my gratitude for your input into making this a successful exam. I hope telecommuting is treating you well.

Respectfully,

Andy Nichols
Regulatory Exam Lead
Vogtle 3&4
(706) 848-7867
atnichol@southernco.com

From: Van Sicklen, Holly

Sent: Thursday, April 2, 2020 8:07 PM

**To:** Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

Andy,

Please sign me off security for the ILT4 NRC exam. Thank you.

I, Holly Van Sicklen, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

V/r,

### Holly Van Sicklen

Shift Supervisor SNC, Vogtle 3 & 4 Operations 706-848-5767 (W) 352-634-1028 (C)

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 2:00 PM

To: Branch, James Daniel < JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

<RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>**Subject:** Sign-off of ILT-4 NRC exam security

Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

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I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear
Operations Training Instructor
atnichol@southernco.com

**From:** Cearley, Jason Travis

Sent: Thursday, April 2, 2020 2:10 PM

**To:** Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

### Andy,

As requested. Congrats on running/developing an excellent exam!

I, Jason Cearley, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 2:00 PM

To: Branch, James Daniel < JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

NOSTOOGH@southerico.com/, Homas, John William \JWTHOMAS@southerico.com/, Van Sickien, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

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<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

### Ladies and gentlemen,

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I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

**From:** Pope, Jeffery D. (Vogtle)

Sent: Thursday, April 2, 2020 5:40 PM

**To:** Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

I, Jeff Pope, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 2:00 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

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<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

### Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to 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 03/16/2020 – 04/01/2020. 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.

I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

From: Branch, James Daniel

Sent: Wednesday, April 8, 2020 3:42 PM

To:Nichols, Andrew T.Subject:RE: Exam Security

I, James Branch, have read and agree with bolded statement below. Please sign me off the security agreement.

Thank you.

James Branch Shift Supervisor Vogtle 3&4 Operations (706) 848-5532 Desk (904) 881-8451 Mobile

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Wednesday, April 8, 2020 11:38 AM

To: Branch, James Daniel < JBRANCH@SOUTHERNCO.COM>; Sain, Christopher Kyle < CKSAIN@SOUTHERNCO.COM>

Subject: Exam Security

Jim and Kyle,

I couldn't find a number for you Kyle, please follow the directions below.

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

I, [name], have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

Thank you,

Andy Nichols Regulatory Exam Lead Vogtle 3&4 (706) 848-7867 atnichol@southernco.com

**From:** Dugas, James Robert

Sent: Thursday, April 2, 2020 2:01 PM

**To:** Nichols, Andrew T.

**Subject:** Re: Sign-off of ILT-4 NRC exam security

I, James Dugas, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

### Sent from Outlook Mobile

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 1:59:41 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

<RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

### Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

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I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

From: Thomas, John William

Sent: Friday, April 3, 2020 6:46 PM

**To:** Nichols, Andrew T.

**Subject:** Re: Sign-off of ILT-4 NRC exam security

I, John W. Thomas, have read and agree with the bolded statement below. Please sign me off of the security agreement.

### Get Outlook for iOS

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 1:59:41 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

<RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

### Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

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I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

## **Andy Nichols**

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

From: Varnadore, John Edward
Sent: Friday, April 3, 2020 6:22 AM

**To:** Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

Andy,

I'm on shift and the staffing does not allow me to leave and come over to the TCB today or tomorrow. So, I'll just let you sign me off. Great job on the exam! Stay well my friend.

JV

I, John Varnadore, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 2:00 PM

To: Branch, James Daniel < JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

- <CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.
- <MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.
- <SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.
- <PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.
- <CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael
- <SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony
- <MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert
- <ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly
- <HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert
- <RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.
- <BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont
- <RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander
- <FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.
- <CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.
- <THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

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I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor atnichol@southernco.com

**From:** Sain, Christopher Kyle

Sent: Wednesday, April 8, 2020 12:13 PM

To:Nichols, Andrew T.Subject:Re: Exam Security

I, Kyle Sain, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 - 04/01/2020. 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.

#### Get Outlook for iOS

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Wednesday, April 8, 2020 11:37:48 AM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>

Subject: Exam Security

Jim and Kyle,

I couldn't find a number for you Kyle, please follow the directions below.

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

I, [name], have read and agree with the bolded statement below. Please sign me off of the 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 <u>03/16/2020 – 04/01/2020</u>. 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.

Thank you,

Andy Nichols
Regulatory Exam Lead
Vogtle 3&4
(706) 848-7867
atnichol@southernco.com

From: Carter, James Michael

Sent: Wednesday, April 8, 2020 1:13 PM

**To:** Nichols, Andrew T.

**Subject:** RE: Exam security- Thanks for the Reminder!

I, James Michael Carter, have read and agree with the bolded statement below. Please sign me off of the 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 <u>03/16/2020 – 04/01/2020</u>. 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.

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Wednesday, April 8, 2020 11:40 AM

To: Carter, James Michael < JAMCARTE@SOUTHERNCO.COM>

Subject: Exam security

Mike,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

I, [name], have read and agree with the bolded statement below. Please sign me off of the 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 <u>03/16/2020 – 04/01/2020</u>. 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.

Thank you for your help with a successful exam,

Andy Nichols
Regulatory Exam Lead
Vogtle 3&4
(706) 848-7867
atnichol@southernco.com



From: Sganga, Michael Anthony
Sent: Thursday, April 2, 2020 2:42 PM

**To:** Nichols, Andrew T.

**Subject:** Re: Sign-off of ILT-4 NRC exam security

I, Mike Sganga, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 - 04/01/2020. 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.

Thanks,

Mike Sganga

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 1:59:41 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont <RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

#### Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

I, [name], have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

## **Andy Nichols**

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

From: Neely, Nathan

Sent: Wednesday, April 8, 2020 6:18 PM

To:Nichols, Andrew T.Subject:Re: Exam Security

I, Nathan M. Neely, have read and agree with the bolded statement below. Please sign me off of the 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 <u>03/16/2020 – 04/01/2020</u>. 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.

Nate Neely

From: Neely, Nathan < NNEELY@SOUTHERNCO.COM>

Sent: Wednesday, April 8, 2020 17:55

**To:** Nichols, Andrew T. **Subject:** Re: Exam Security

I'm on vacation until the 15th. I'm on night shift then

Nate

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Wednesday, April 8, 2020 11:46:13 AM

To: Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Shaffer,

Jared Allen <JASHAFFE@SOUTHERNCO.COM>

**Subject:** Exam Security

Gentlemen.

You are the last three I have left on exam security. Please follow the directions below.

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

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Thank you for your help with making the ILT-4 exam successful!

Andy Nichols
Regulatory Exam Lead
Vogtle 3&4
(706) 848-7867
atnichol@southernco.com

From: Marcotte, Paul W.

Sent: Thursday, April 2, 2020 6:30 PM

**To:** Nichols, Andrew T.

**Subject:** Re: Sign-off of ILT-4 NRC exam security

Andy,

I, Paul Marcotte, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

Paul

Get Outlook for iOS

**From:** Gentry, Charles R.

Sent: Thursday, April 2, 2020 6:19 PM

**To:** Nichols, Andrew T.

**Subject:** Re: Sign-off of ILT-4 NRC exam security

I, Charles R Gentry Jr, have read and agree with the bolded statement below. Please sign me off of the 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 <u>03/16/2020 – 04/01/2020</u>. 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.

Get Outlook for Android

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 1:59:41 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

<RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

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Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

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I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

From: Stough, Robert

Sent: Thursday, April 2, 2020 5:10 PM

**To:** Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

I feel like I just got on it.... Oh wait... Congrats Andy and once again, GREAT JOB!

I, Robert Stough, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

From: Yarbrough, Robert

Sent: Thursday, April 2, 2020 6:54 PM

**To:** Nichols, Andrew T. **Subject:** Exam Security

I, Robert Yarbrough, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

## Robert Yarbrough

Southern Nuclear

Operations Nuclear Plant Operator Vogtle Units 3&4

**From:** Ferguson, Roger Lamont

Sent: Thursday, April 2, 2020 10:20 PM

**To:** Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

I, Roger Ferguson, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 2:00 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

 $<\!\!\mathsf{MASGANGA@SOUTHERNCO.COM}\!\!>; Shaffer, Jared\ \mathsf{Allen}<\!\!\mathsf{JASHAFFE@SOUTHERNCO.COM}\!\!>; Stough, Robert$ 

<ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

<RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

#### Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following:

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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.

I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

From: Gillham, Sarah E.

Sent: Thursday, April 2, 2020 2:03 PM

To: Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

Good work writing an awesome exam! Your hard work paid dividends!

I, Sarah Gillham, have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 2:00 PM

To: Branch, James Daniel < JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward

<CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D.

<MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E.

<SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W.

<PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B.

<CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael

<SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony

<MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert <ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly

<HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert

<RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E.

<BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont

<RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander

<FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S.

<CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H.

<THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

## Ladies and gentlemen,

Examination Security has been lifted for the Vogtle 3, ILT-4 NRC exam. The Operating exam was administered beginning the week of 03/16/2020 and the Written Exam was administered on 04/01/2020. If you are unable to sign off of the agreement in person and would like me to sign you off, please reply to this email with your name and a statement similar to the following: I, [name], have read and agree with the bolded statement below. Please sign me off of the security agreement.

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I would like extend my gratitude for your input into making this a successful exam.

Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

From: Richardson, Sean Michael
Sent: Thursday, April 2, 2020 3:43 PM

**To:** Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

I, Sean Richardson, have read and agree with the bolded statement below. Please sign me off of the 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 <u>03/16/2020 – 04/01/2020</u>. 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.

Sean Richardson Shift Supervisor Operations, Vogtle 3&4 Work: (706) 848-7035 Cell: (540) 526-7082 MSB, Room 209

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 2, 2020 2:00 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward <CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D. <MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E. <SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W. <PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B. <CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael <SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony <MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert <ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly <HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert <RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E. <BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont <RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander <FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C. <ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S. <CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H. <THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

### Ladies and gentlemen,

Subject: Sign-off of ILT-4 NRC exam security

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Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

**From:** Woody, Thomas H.

Sent: Thursday, April 2, 2020 2:03 PM

**To:** Nichols, Andrew T.

**Subject:** RE: Sign-off of ILT-4 NRC exam security

Andy,

I, Tom Woody have read and agree with the bolded statement below. Please sign me off of the 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 03/16/2020 – 04/01/2020. 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.

Thanks, Tom

From: Nichols, Andrew T. <ATNICHOL@southernco.com>

Sent: Thursday, April 02, 2020 2:00 PM

To: Branch, James Daniel <JBRANCH@SOUTHERNCO.COM>; Cannon, Christopher Edward <CECANNON@SOUTHERNCO.COM>; Carter, James Michael <JAMCARTE@SOUTHERNCO.COM>; Eley, Matthew D. <MDELEY@SOUTHERNCO.COM>; Gentry, Charles R. <CRGENTRY@SOUTHERNCO.COM>; Gillham, Sarah E. <SEGILLHA@SOUTHERNCO.COM>; Hopps, Dallas Richard <DRHOPPS@SOUTHERNCO.COM>; Marcotte, Paul W. <PWMARCOT@southernco.com>; Neely, Nathan <NNEELY@SOUTHERNCO.COM>; Payne, Christopher B. <CPAYNE@southernco.com>; Pope, Jeffery D. (Vogtle) <JDPOPE@southernco.com>; Richardson, Sean Michael <SMRICHAR@SOUTHERNCO.COM>; Sain, Christopher Kyle <CKSAIN@SOUTHERNCO.COM>; Sganga, Michael Anthony <MASGANGA@SOUTHERNCO.COM>; Shaffer, Jared Allen <JASHAFFE@SOUTHERNCO.COM>; Stough, Robert <ROSTOUGH@southernco.com>; Thomas, John William <JWTHOMAS@southernco.com>; Van Sicklen, Holly <HVANSICK@SOUTHERNCO.COM>; Varnadore, John Edward <JEVARNAD@SOUTHERNCO.COM>; Yarbrough, Robert <RYARBROU@SOUTHERNCO.COM>; Cearley, Jason Travis <JTCEARLE@southernco.com>; Denlinger, Benjamin E. <BEDENLIN@southernco.com>; Dugas, James Robert <JRDUGAS@SOUTHERNCO.COM>; Ferguson, Roger Lamont <RFERGUSO@SOUTHERNCO.COM>; Hawkins, David <DHAWKINS@southernco.com>; McRae, Frederick Alexander <FAMCRAE@SOUTHERNCO.COM>; Phillips, Evan C.

<ECPHILLI@SOUTHERNCO.COM>; Potter, Charles S. <CSPOTTER@southernco.com>; Speer, Adam James <AJSPEER@southernco.com>; Woody, Thomas H. <THWOODY@SOUTHERNCO.COM>; Ferguson, Anwarel Sadat <ASFERGUS@SOUTHERNCO.COM>

Subject: Sign-off of ILT-4 NRC exam security

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Respectfully,

**Andy Nichols** 

Southern Nuclear

Operations Training Instructor

atnichol@southernco.com

		ng Test Numbe	Initia				
1. General Criteria							
		a	p.	c"			
a.	The operating test conforms to the previously approved outline; changes are consistent sampling requirements (e.g., 10 CFR 55.45, operational importance, safety function distri		F	me			
b.	There is no day-to-day repetition between this and other operating tests to be administer during this examination.	red A	14	mB			
C.	The operating test shall not duplicate items from the applicants' audit test(s) (see Section	D.1.a.).	A	MB			
d.							
е.							
	2. Walkthrough Criteria			T			
a. b.	Each JPM includes the following, as applicable:  initial conditions initiating cues references and tools, including associated procedures reasonable and validated time limits (average time allowed for completion) and specifically included to be time critical by the facility licensee operationally important specific performance criteria that include  detailed expected actions with exact criteria and nomenclature system response and other examiner cues statements describing important observations to be made by the applicant criteria for successful completion of the task identification of critical steps and their associated performance standards restrictions on the sequence of steps, if applicable  Ensure that any changes from the previously approved systems and administrative walkthoutlines (Forms ES-301-1 and ES-301-2) have not caused the test to deviate from any of	hrough	A	MB			
	acceptance criteria (e.g., item distribution, bank use, repetition from the last two NRC examinations) specified on those forms and Form ES-201-2.		_				
	3. Simulator Criteria		-				
The a	associated simulator operating tests (scenario sets) have been reviewed in accordance with ES-301-4, and a copy is attached.	A	*	MB			
a. b. c. d.	Author Facility Reviewer (*) NRC Chief Examiner (#) NRC Supervisor  Printed Name/Signature Andrew Nichels Chuck Howard MARK A. BATES Manh Chuck Howard MARK A. BATES Manh Chuck Howard MARK A. BATES Manh Chuck Howard MARK A. BATES		02/2	118 11/20 1/202 1/202			

	illity: Vogtle Unit 3 Date of Exam: March 2020 Scenario Numbers: 1			No.: 03/	
	QUALITATIVE ATTRIBUTES		a	Initials b*	c#
1.	The initial conditions are realistic in that some equipment and/or instrumentation but it does not cue the operators into expected events.	n may be out of service,	*	₩	۲
2.	The scenarios consist mostly of related events.		A	A	
3.	Each event description consists of the following:				Г
	A	A			
4.	The events are valid with regard to physics and thermodynamics.		A	4	
5.	Sequencing and timing of events is reasonable and allows the examination teal evaluation results commensurate with the scenario objectives.	m to obtain complete	#	#	
6.	#	A			
7.	The simulator modeling is not altered.		A	₩.	
8.	#	H			
9.	*	A	Π		
10.	*	#			
11.	The scenario set provides the opportunity for each applicant to be evaluated in rating factors. (Competency rating factors as described on Forms ES-303-1 are		A	A	
12.	Each applicant will be significantly involved in the minimum number of transient on Form ES-301-5 (submit the form with the simulator scenarios).	ts and events specified	#	H	
13.	Applicants are evaluated on a similar number of preidentified critical tasks acros possible.	ss scenarios, when	#	A	
14.	The level of difficulty is appropriate to support licensing decisions for each crew	position.	*	#	L
	Target Quantitative Attributes per Scenario (See Section D.5.d)	Actual Attributes			
1.	Malfunctions after EOP entry (1–2)	2 / 3 / 3 / 2	A	A	
2.	Abnormal events (2–4)	3 / 3 / 3 / 4	#	#	
3.	Major transients (1–2)	2 / 1 / 1 / 1	<b>₩</b>	A	
4.	EOPs entered/requiring substantive actions (1–2)	2 / 2 / 1 / 1	#	A	$\perp$
5.	Entry into a contingency EOP with substantive actions (≥ 1 per scenario set)	0 / 0 / 2 / 1	A-	A	
6.	Preidentified critical tasks (≥ 2)	2/3/2/3	1	A	

Fac	ility: Date of Exam: Scenario Numbers: /	/ Operatir	ng Test	No.:			
		Initial	s				
			а	b*	C <sup>#</sup>		
1.	The initial conditions are realistic in that some equipment and/or instrumentation but it does not cue the operators into expected events.	may be out of service,			MAB		
2.	The scenarios consist mostly of related events.				MAB		
3.	Each event description consists of the following:				MAB		
	<ul> <li>the point in the scenario when it is to be initiated</li> <li>the malfunction(s) or conditions that are entered to initiate the event</li> <li>the symptoms/cues that will be visible to the crew</li> <li>the expected operator actions (by shift position)</li> <li>the event termination point (if applicable)</li> </ul>						
4.	The events are valid with regard to physics and thermodynamics.				MAB		
5.	<ol> <li>Sequencing and timing of events is reasonable and allows the examination team to obtain complete evaluation results commensurate with the scenario objectives.</li> </ol>						
6.	<ol> <li>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.     </li> </ol>						
7.	7. The simulator modeling is not altered.						
8.	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.						
9.	9. Scenarios are new or significantly modified in accordance with Section D.5 of ES-301.						
10.	All individual operator competencies can be evaluated, as verified using Form E form along with the simulator scenarios).	S-301-6 (submit the			MAB		
11.	11. The scenario set provides the opportunity for each applicant to be evaluated in each of the applicable rating factors. (Competency rating factors as described on Forms ES-303-1 and ES-303-3.)						
12.	Each applicant will be significantly involved in the minimum number of transients on Form ES-301-5 (submit the form with the simulator scenarios).	and events specified			MAB		
13.	Applicants are evaluated on a similar number of preidentified critical tasks across possible.	s scenarios, when			MAB		
14.	The level of difficulty is appropriate to support licensing decisions for each crew	position.			MAB		
	Target Quantitative Attributes per Scenario (See Section D.5.d)	Actual Attributes					
1.	Malfunctions after EOP entry (1–2)	1 1			MAB		
2.	Abnormal events (2–4)	1 1			MAB		
3.	Major transients (1–2)	1 1			MAB		
4.	EOPs entered/requiring substantive actions (1-2)	1 1			MAB		
5.	Entry into a contingency EOP with substantive actions (≥ 1 per scenario set)	1 1			MAB		
6.	Preidentified critical tasks (≥ 2)	1 1			MAB		

<sup>\*</sup> The facility licensee signature is not applicable for NRC-developed tests.
# An independent NRC reviewer initials items in column "c"; chief examiner concurrence is required.

Facility: Vogtle Unit 3 Date of Exam: 03 / 2020 Ope									Oper	ating T	est No	.:					
Α	E Scenarios																
P P	V E		1			2			3			4		Т	1	M	
L	N T		CREW OSITIO	N	CRE	W POS	ITION	CREV	V POS	ITION	CREV	V POS	ITION	O T	T T		
C A N T	T Y P E	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	A L	Į	M J M(*)	U
RO	RX	4			1			2			2			4	1	1	0
	NOR	10			1						3			3	1	1	1
SRO-I SRO-U	I/C	236 89			235 89 10			123 678			156 79 10			23	4	4	2
	MAJ	5 7			7			5			8			5	2	2	1
	TS	12			4 6			2 4			4 7			8	0	2	2
RO	RX											2		1	1	1	0
	NOR		10			1						3		3	1	1	1
SRO-I	I/C		289			8 9 10			267 8			7 9 10		13	4	4	2
SRO-U	MAJ		57			7			5			8		5	2	2	1
	TS		-			-			-			-		0	0	2	2
RO	RX			4			1			2			2	4	1	1	0
SRO-I	NOR													0	1	1	1
SRO-U	I/C			23 6			235			1 3			156	11	4	4	2
	MAJ			57			7			5			8	5	2	2	1
	TS			-			•			-			-	0	0	2	2

#### Instructions:

- 1. Check the applicant level and enter the operating test number and Form ES-D-1 event numbers for each event type; TS are not applicable for RO applicants. ROs must serve in both the at-the-controls (ATC) and balance-of-plant (BOP) positions. Instant SROs (SRO-I) must serve in both the SRO and the ATC positions, including at least two instrument or component (I/C) malfunctions and one major transient, in the ATC position. If an SRO-I additionally serves in the BOP position, one I/C malfunction can be credited toward the two I/C malfunctions required for the ATC position.
- Reactivity manipulations may be conducted under normal or controlled abnormal conditions (refer to Section D.5.d) but
  must be significant per Section C.2.a of Appendix D. (\*) Reactivity and normal evolutions may be replaced with additional
  I/C malfunctions on a one-for-one basis.
- 3. Whenever practical, both instrument and component malfunctions should be included; only those that require verifiable actions that provide insight to the applicant's competence count toward the minimum requirements specified for the applicant's license level in the right-hand columns.
- 4. For new reactor facility licensees that use the ATC operator primarily for monitoring plant parameters, the chief examiner may place SRO-I applicants in either the ATC or BOP position to best evaluate the SRO-I in manipulating plant controls.

Facility: Vogtle Unit 3	Date of Examination: 03 / 2020								Operating Test No.:								
		APPLICANTS															
		) 2 <b>0-1</b> 20-U	Д <b>Х</b> П		SF	RO (OATC) X SRO-I SRO-U			SR	<b>) (UO</b> RO-I RO-U	) X		RO E SRO-I E SRO-U				
Competencies	SCENARIO				SCENARIO					SCEN	IARIO	)	SCENARIO				
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
Interpret/Diagnose Events and Conditions	1-10	1-10	1-8	1-10	2,5, 7-10	1, 7-10	2, 5-8	2,3 7-10	2-7	1-3, 5-7	1-3, 5	1,2,5 6,8					
Comply with and Use Procedures (1)	1-10	1-10	1-8	1-10	2,5, 7-10	1, 7-10	2, 5-8	2,3 7-10	2-7	1-3, 5-7	1-3, 5	1,2,5 6,8					
Operate Control Boards (2)	1-10	1-10	1-8	1-10	2,5, 7-10	1, 7-10	2, 5-8	2,3 7-10	2-7	1-3, 5-7	1-3, 5	1,2,5 6,8					
Communicate and Interact	1-10	1-10	1-8	1-10	2,5, 7-10	1, 7-10	2, 5-8	2,3 7-10	2-7	1-3, 5-7	1-3, 5	1,2,5 6,8					
Demonstrate Supervisory Ability (3)	1-10	1-10	1-8	1-10	N/A	N/A	N/ A	N/A	N/A	N/A	N/A	N/A					
Comply with and Use TS (3)	1, 2	4, 6	2, 4	4, 7	N/A	N/A	N/ A	N/A	N/A	N/A	N/A	N/A					
Notes: (1) Includes TS compliance for an RO. (2) Optional for an SRO-U. (3) Only applicable to SROs.																	

#### Instructions:

Check the applicants' license type and enter one or more event numbers that will allow the examiners to evaluate every applicable competency for every applicant. (This includes all rating factors for each competency.) (Forms ES 303 1 and ES 303 3 describe the competency rating factors.)

(Note: Based on the scenarios chosen and the crew makeup, ATC and BOP (UO) positions will be filled by RO or SRO-I candidates. Form completed for control room positions, NOT individual candidates.)

Fac	Date of Exam: 04/01/20 Exam Level:	RO D	SRO	X
	Item Description		Initials	
		а	b	С
1.	Clean answer sheets copied before grading	A	df.	
2.	Proposed answer key changes and question deletions justified and documented (facility reviewer initials not required (N/R) if NO post-examination comments are submitted)	NR	NA	
3.	Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations)	A	#	
4.	Grading for all borderline cases ( $80\% \pm 2\%$ overall and $70\%$ or $80\%$ , as applicable, $\pm 4\%$ on the SRO-only exam) reviewed in detail	N/R	NR	
5.	All other failing examinations checked to ensure that grades are justified	NIR	NIR	
6.	Performance on missed questions checked for training deficiencies and wording problems; evaluate validity of questions missed by one-half or more of the applicants	*	*	
	Printed Name/Signature	7	Date	
a.	Grader Andrew Nichols / ATNILL		4/0c/2	0
b.	Grader  Andrew Nichols / H7///  Facility Reviewer(*)  Andrew Nichols / H7///  CHUCK HOWA	ARD-	4/8/20	<u>)</u>
c.	NRC Chief Examiner (*)	_		-
d.	NRC Supervisor (*)	_		-
(*)	The facility reviewer's signature is not applicable for examinatio NRC; two independent NRC reviews are required.	ns grad	ed by the	€

Form ES-403-1

Fa	cility: Vogtle-3	Date of Exam: 4/1/20	Exam Level:	RO x	SRO	Х	
		Item Description			Initials		
				а	b	С	
1.	Clean answer shee	ts copied before grading		AN	СН	MB	
2.	Proposed answer k justified and docum (N/R) if NO post-ex	s not required	N/A	N/A	N/A		
3.	Applicants' scores (reviewers spot che		AN	СН	MB		
4.		lerline cases (80% ±2% overa , ±4% on the SRO-only exam		N/A	N/A	N/A	
5.	All other failing exa are justified	N/A	N/A	N/A			
6.	deficiencies and wo	ssed questions checked for to ording problems; evaluate val by one-half or more of the app	idity of	AN	СН	MB	
	Pı	rinted Name/Signature			Date		
a.	Grader	_Andrew Nichols(AN)_		4	1/6/20_		
b.	Facility Reviewer(*)	_Chuck Howrd(CH)		4	l/8/20_		
c.	c. NRC Chief Examiner (*) _Mark Bates_(MB)_& Michael Donithan4/10/20_						
d.	d. NRC Supervisor (*) _Eugene Guthrie						
(*)	(*) The facility reviewer's signature is not applicable for examinations graded by the NRC; two independent NRC reviews are required.						

Glen Chick Executive Vice President, Vogtle 3&4 7825 River Road Waynesboro, Georgia 30830 706 848 6522 tel 706 945 7609 cell gchick@southernco.com

### **Confidential Trade Secret Information – Subject to Restricted Procedures**

April 06, 2020

ND-20-0414

U.S. Nuclear Regulatory Commission, Region II 245 Peachtree Center Ave., NE, Suite 1200 Atlanta, Georgia 30303-1257,

ATTN: Mr. Mark Bates

## VOGTLE ELECTRIC GENERATING PLANT UNITS 3&4 POST EXAMINATION PACKAGE

Dear Mr. Bates,

Attached please find the Vogtle 3 & 4 RO/SRO Initial License Exam Post Examination material and supporting documentation. The operating test was administered during the week of March 16, 2020, and the written exam was administered on April 1, 2020. This post-exam package is being submitted in accordance with NUREG-1021, Revision 11, Section ES-501 (Initial Post-Examination Activities). The examination materials must be withheld from public disclosure until after the examinations are complete.

Specific items provided include:

- ES-401N-7 and ES-401N-8 (Site Specific RO/SRO Written Examination Cover Sheets)
- Each applicant's original answer sheet
- One copy of each applicant's original answer sheet
- Master written examination with answer key, annotated with changes made while administering the exam
- Questions asked by the applicant's during the exam, with responses
- Applicant seating chart
- Written examination performance analysis
- ES-201-3 (Examination Security Agreement)

If you have any questions, please contact Andy Nichols at 706-848-7867.

Sincerely,

Glen E. Chick



Jay Miller Site Support Director, Vogtle 3&4 7825 River Road Waynesboro, Georgia 30830 706 848 6931 tel ojmiller@southernco.com

April 21, 2020

ND-20-0456

U.S. Nuclear Regulatory Commission, Region II 245 Peachtree Center Ave., NE, Suite 1200 Atlanta, Georgia 30303-1257,

ATTN: Mr. Mark Bates

VOGTLE ELECTRIC GENERATING PLANT UNITS 3&4 POST EXAMINATION PACKAGE – REDACTED

Dear Mr. Bates.

This letter provides information related to the Vogtle 3 & 4 Initial License Exam (ILT-4) operating test that was administered during the week of March 16, 2020 and the written exam that was administered on April 1, 2020.

Enclosed is Westinghouse letter SVP\_SV0\_ 005787, "CAW-20-5035 Transmittal of "V34 ILT-4 Admin JPMs," "V34 ILT-4 Simulator JPMs," "V34 ILT-4 In-Plant JPMs," "V34 ILT-4 Scenarios," and "V34 ILT-4 Written Exam w References," which transmits proprietary and non-proprietary versions of the ILT-4 exam materials. Westinghouse letter SVP\_SV0\_ 005787 includes the following attachments:

- Application for withholding proprietary information from public disclosure and affidavit, CAW-20-5035, Transmittal of "V34 ILT-4 Admin JPMs," "V34 ILT-4 Simulator JPMs," "V34 ILT-4 In-Plant JPMs," "V34 ILT-4 Scenarios," and "V34 ILT-4 Written Exam w References"
- 2. Enclosure 2, Transmittal Letter Instructions
- 3. "V34 ILT-4 Admin JPMs" (Proprietary Class 2)
- 4. "V34 ILT-4 Admin JPMs" (Non-Proprietary Class 3)
- 5. "V34 ILT-4 Simulator JPMs" (Proprietary Class 2)
- 6. "V34 ILT-4 Simulator JPMs" (Non-Proprietary Class 3)
- 7. "V34 ILT-4 In-Plant JPMs" (Proprietary Class 2)
- 8. "V34 ILT-4 In-Plant JPMs" (Non-Proprietary Class 3)
- 9. "V34 ILT-4 Scenarios" (Proprietary Class 2)
- 10. "V34 ILT-4 Scenarios" (Non-Proprietary Class 3)
- 11. "V34 ILT-4 Written Exam w References" (Proprietary Class 2)
- 12. "V34 ILT-4 Written Exam w References" (Non-Proprietary Class 3)

Portions of enclosed Westinghouse letter SVP\_SV0\_ 005787 contain information proprietary to Westinghouse Electric Company LLC ("Westinghouse"), and it is supported by an Affidavit signed by Westinghouse, the owner of the information (Attachment 1 of Westinghouse Letter SVP\_SV0\_ 005787). The Affidavit sets forth the basis on which the information may be withheld

ND-20-0456 Page 2

from public disclosure by the Nuclear Regulatory Commission ("Commission") and addresses with specificity the considerations listed in paragraph (b)(4) of Section 2.390 of the Commission's regulations.

Accordingly, it is respectfully requested that the information which is proprietary to Westinghouse (Attachments 3, 5, 7, 9 & 11 to enclosed Westinghouse Letter SVP\_SV0\_005787) be withheld from public disclosure in accordance with 10 CFR Section 2.390 of the Commission's regulations.

Correspondence with respect to the copyright or proprietary aspects of the items listed above or the supporting Westinghouse Affidavit should reference CAW-20-5035 and should be addressed to Camille T. Zozula, Manager, Infrastructure & Facilities Licensing, Westinghouse Electric Company, 1000 Westinghouse Drive, Suite 165, Cranberry Township, Pennsylvania 16066.

This letter contains no regulatory commitments. Should you have any questions, please contact Andrew T. Nichols at 706-848-7867.

Sincerely,

Jay Miller
Site Support Director
VEGP Units 3&4

Enclosure: Westinghouse letter SVP\_SV0\_ 005787, CAW-20-5035 Transmittal of "V34 ILT-4 Admin JPMs," "V34 ILT-4 Simulator JPMs," "V34 ILT-4 In-Plant JPMs," "V34 ILT-4 Scenarios," and "V34 ILT-4 Written Exam w References"

Cc:

Southern Nuclear Operating Company Mr. Henry Curry (w/o enclosure)

#### **Enclosure to ND-20-0456, Page 1 of 1888**

Westinghouse Proprietary Class 2



Brian H. Whitley Regulatory Affairs Director 3535 Colonnade Parkway Birmingham, AL 35242 Westinghouse Electric Company

New Projects Business

1000 Westinghouse Drive, Ste. 112 Cranberry Township, PA 16066

Telephone: (412) 374-5093

Email: harperzs@westinghouse.com

Our Reference: SVP SV0 005787

April 17, 2020

#### **Subject:**

VIA: E-Mail

CAW-20-5035 Transmittal of "V34 ILT-4 Admin JPMs," "V34 ILT-4 Simulator JPMs," "V34 ILT-4 In-Plant JPMs," "V34 ILT-4 Scenarios," and "V34 ILT-4 Written Exam w References"

#### Reference:

1. Amended and Restated Services Agreement between Georgia Power Company, for itself and as agent for the Owners and Westinghouse Electric Company LLC and Stone & Webster, Inc., formally known as WECTEC Global Project Services Inc., Dated July 20, 2017 ("Services Agreement")

#### **Attachment:**

- 1. CAW-20-5035, Transmittal of "V34 ILT-4 Admin JPMs," "V34 ILT-4 Simulator JPMs," "V34 ILT-4 In-Plant JPMs," "V34 ILT-4 Scenarios," and "V34 ILT-4 Written Exam w References"
- 2. Transmittal Letter Instructions
- 3. "V34 ILT-4 Admin JPMs" (Proprietary Class 2)
- 4. "V34 ILT-4 Admin JPMs" (Non-Proprietary Class 3)
- 5. "V34 ILT-4 Simulator JPMs" (Proprietary Class 2)
- 6. "V34 ILT-4 Simulator JPMs" (Non-Proprietary Class 3)
- 7. "V34 ILT-4 In-Plant JPMs" (Proprietary Class 2)
- 8. "V34 ILT-4 In-Plant JPMs" (Non-Proprietary Class 3)
- 9. "V34 ILT-4 Scenarios" (Proprietary Class 2)
- 10. "V34 ILT-4 Scenarios" (Non-Proprietary Class 3)
- 11. "V34 ILT-4 Written Exam w References" (Proprietary Class 2)
- 12. "V34 ILT-4 Written Exam w References" (Non-Proprietary Class 3)

#### Dear Mr. Whitley:

Westinghouse Electric Company LLC, is transmitting to Southern Nuclear Company (SNC) proprietary and non-proprietary versions of the Southern Nuclear Company Initial License Operating Exam Four materials.

Attachment 1 to this letter is the Westinghouse Application for Withholding Proprietary Information from Public Disclosure, CAW-20-5035, and accompanying affidavit which sets forth the basis on which the information may be withheld from public disclosure by the commission and addresses with specificity the considerations listed in paragraph (b)(4) of 10 CFR Section 2.390 of the Commission's regulations.

Electronically approved records are authenticated in the Electronic Document Management System. This document is the property of and contains Confidential and Proprietary Information owned by Westinghouse Electric Company LLC and/or its subsidiaries, subcontractors and suppliers. It is transmitted to you in confidence and trust, and you agree to treat this document in strict accordance with the terms and conditions of the agreement under which it was provided to you. Any unauthorized use of this document is prohibited. The AP1000® logo is a trademark of Westinghouse Electric Company LLC.

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SVP\_SV0\_ 005787 April 17, 2020 Page 2 of 2

Attachment 2 to this letter provides guidance to the utility in regards to transmittal of the proprietary document to the NRC.

Attachment 3 through Attachment 12 to this letter provides the proprietary and non-proprietary versions of the Vogtle 3&4 ILT-4 Admin JPMs, Simulator JPMs, In-Plant JPMs, Scenarios, and Written Exam, respectively.

Nothing in this letter modifies or should be construed to modify Service Provider's rights provided by the Services Agreement. Service Provider reserves all of its rights and remedies under the Services Agreement, in law, in equity or otherwise.

Please direct any questions or comments you may have to the undersigned.

Sincerely,

Zachary S. Harper

Manager, Licensing Engineering

Westinghouse Electric Company

cc:	David McKinney	GPC
	Todd Yelverton	GPC
	Shawn Shaler	GPC
	Meredith Lackey	GPC
	Stephen Kuczynski	SNC
	Glen Chick	SNC
	Aaron Abramovitz	SNC
	Dennis Bembenek	SNC
	Fred Willis	SNC
	Steve Owen	SNC
	David W. Midlik	SNC
	Nicholas Kellenberger	SNC
	Kelli Roberts	SNC
	David Jones	SNC
	Douglas F. Spaulding	SNC
	Mike Yox	SNC
	Amy Chamberlain	SNC
	Michael Bennett	SNC
	Andrew T. Nichols	SNC
	Tom Rubenstein	Westinghouse
	JoAnne Hyde	Westinghouse
	Jeff Coward	Westinghouse
	Luca Oriani	Westinghouse
	Mike Corletti	Westinghouse
	Greg T. Glenn	Westinghouse

Xiaojia (Jenny) Xu

VogtleProject@westinghouse.com vogtle\_mail@westinghouse.com G2NDRMDC@southernco.com G2VOG34MAIL@southernco.com

Westinghouse

SVP\_SV0\_005787 Attachment 1 Page 1 of 3

#### Westinghouse Non-Proprietary Class 3

CAW-20-5035 Page 1 of 3

#### **AFFIDAVIT**

# COMMONWEALTH OF PENNSYLVANIA: COUNTY OF BUTLER:

- I, Zachary S. Harper, have been specifically delegated and authorized to apply for withholding and execute this Affidavit on behalf of Westinghouse Electric Company LLC (Westinghouse).
- I am requesting the proprietary portions of "V34 ILT-4 Admin JPMs," "V34 ILT-4 Simulator JPMs," "V34 ILT-4 In-Plant JPMs," "V34 ILT-4 Scenarios," and "V34 ILT-4 Written Exam w References" be withheld from public disclosure under 10 CFR 2.390.
- (3) I have personal knowledge of the criteria and procedures utilized by Westinghouse in designating information as a trade secret, privileged, or as confidential commercial or financial information.
- (4) Pursuant to 10 CFR 2.390, the following is furnished for consideration by the Commission in determining whether the information sought to be withheld from public disclosure should be withheld.
  - (i) The information sought to be withheld from public disclosure is owned and has been held in confidence by Westinghouse and is not customarily disclosed to the public.
  - (ii) Public disclosure of this proprietary information is likely to cause substantial harm to the competitive position of Westinghouse because it would enhance the ability of competitors to provide similar technical evaluation justifications and licensing defense services for commercial power reactors without commensurate expenses.

    Also, public disclosure of the information would enable others to use the information to meet NRC requirements for licensing documentation without purchasing the right to use the information.

#### Westinghouse Non-Proprietary Class 3

CAW-20-5035 Page 2 of 3

#### **AFFIDAVIT**

- (5) Westinghouse has policies in place to identify proprietary information. Under that system, information is held in confidence if it falls in one or more of several types, the release of which might result in the loss of an existing or potential competitive advantage, as follows:
  - (a) The information reveals the distinguishing aspects of a process (or component, structure, tool, method, etc.) where prevention of its use by any of Westinghouse's competitors without license from Westinghouse constitutes a competitive economic advantage over other companies.
  - (b) It consists of supporting data, including test data, relative to a process (or component, structure, tool, method, etc.), the application of which data secures a competitive economic advantage (e.g., by optimization or improved marketability).
  - (c) Its use by a competitor would reduce his expenditure of resources or improve his competitive position in the design, manufacture, shipment, installation, assurance of quality, or licensing a similar product.
  - (d) It reveals cost or price information, production capacities, budget levels, or commercial strategies of Westinghouse, its customers or suppliers.
  - (e) It reveals aspects of past, present, or future Westinghouse or customer funded development plans and programs of potential commercial value to Westinghouse.
  - (f) It contains patentable ideas, for which patent protection may be desirable.
- (6) The attached documents are bracketed and marked to indicate the bases for withholding. The justification for withholding is indicated in both versions by means of lower case letters (a) through (f) located as a superscript immediately following the brackets enclosing each item of information being identified as proprietary or in the margin opposite such information. These lower case letters

SVP\_SV0\_005787 Attachment 1 Page 3 of 3

Westinghouse Non-Proprietary Class 3

CAW-20-5035 Page 3 of 3

#### **AFFIDAVIT**

refer to the types of information Westinghouse customarily holds in confidence identified in Sections (5)(a) through (f) of this Affidavit.

I declare that the averments of fact set forth in this Affidavit are true and correct to the best of my knowledge, information, and belief.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on: 4/11/2024

Zachary S. Harper, Manager

Licensing Engineering



Michael L. McCue Training Director Plant Vogtle 3&4 Southern Nuclear Operating Company, Inc. 9034 River Road Waynesboro, GA 30830 706 848 6984 tel 706 848 7992 fax MImccue@southernco.com

October 07, 2019

ND-19-1200

U.S. Nuclear Regulatory Commission, Region 245 Peachtree Center Ave., NE, Suite 1200 Atlanta, Georgia 30303-1257

ATTN: Mr. Mark Bates

# VOGTLE ELECTRIC GENERATING PLANT UNITS 3&4 NRC OPERATING EXAMINATION OUTLINES

Dear Mr. Bates,

Attached please find the Vogtle 3 & 4 Operating Examination outline submittal and supporting documentation. The examination is being administered beginning the week of March 16, 2020. This examination package is being submitted in accordance with NUREG-1021, Revision 11. Reference materials have been submitted separately. The examination materials submitted must be withheld from public disclosure until after the examinations are complete.

## Specific items provided include:

- ES-201-2 (Examination Outline Quality Checklist)
- ES-201-3 (Examination Security Agreement)
- ES-301-1 (Administrative Topics Outline)
- ES-301-2 (Control Room/In-Plant Systems Outline)
- ES-301-5 (Transient and Event Checklist)
- ES-D-1 (Scenario Outline)
- ES-401N-4 (Record of Rejected K/As)

If you have any questions, please contact Chuck Howard at 706-848-7869.

Sincerely,

Chuck Howard

Lead Instructor – Regulatory Exam Development

Vogtle 3&4

SVP\_SV0\_005787 Attachment 2 Page 1 of 1

Westinghouse Non-Proprietary Class 3

#### **Transmittal Letter Instructions**

Include the following information in the <u>TRANSMITTAL LETTER to NRC</u>. This is not part of the affidavit.

Enclosed is:

CAW-20-5035

The enclosure contains information proprietary to Westinghouse Electric Company LLC ("Westinghouse"), it is supported by an Affidavit signed by Westinghouse, the owner of the information. The Affidavit sets forth the basis on which the information may be withheld from public disclosure by the Nuclear Regulatory Commission ("Commission") and addresses with specificity the considerations listed in paragraph (b)(4) of Section 2.390 of the Commission's regulations.

Accordingly, it is respectfully requested that the information which is proprietary to Westinghouse be withheld from public disclosure in accordance with 10 CFR Section 2.390 of the Commission's regulations.

Correspondence with respect to the copyright or proprietary aspects of the items listed above or the supporting Westinghouse Affidavit should reference CAW-20-5035 and should be addressed to Camille T. Zozula, Manager, Infrastructure & Facilities Licensing, Westinghouse Electric Company, 1000 Westinghouse Drive, Suite 165, Cranberry Township, Pennsylvania 16066.



Michael L. McCue Training Director Plant Vogtle 3&4 Southern Nuclear Operating Company, Inc. 9034 River Road Waynesboro, GA 30830 706 848 6984 tel 706 848 7992 fax Mimccue@southernco.com

January 17, 2020

ND-19-1504

U.S. Nuclear Regulatory Commission, Region II 245 Peachtree Center Ave., NE, Suite 1200 Atlanta, Georgia 30303-1257

ATTN: Mr. Mark Bates

## VOGTLE ELECTRIC GENERATING PLANT UNITS 3&4 NRC OPERATING AND WRITTEN EXAMINATIONS

Dear Mr. Bates,

Provided by secure transmittal via FTP site please find the Vogtle 3 & 4 Operating and Written Examinations and supporting documentation. The examination is being administered beginning the week of March 16, 2020. This exam package is being submitted in accordance with NUREG 1021 Revision 11. The exam materials contained in the transmittal MUST be withheld from public disclosure until after the examinations are complete.

#### Specific items provided include:

- ES-201-2 (Examination Outline Quality Checklist)
- ES-201-3 (Examination Security Agreement)
- ES-301-1 (Administrative Topics Outline)
- ES-301-2 (Control Room/In-Plant Systems Outline)
- ES-301-3 (Operating Test Quality Checklist)
- ES-301-4 (Simulator Scenario Quality Checklist)
- ES-301-5 (Transient and Event Checklist)
- ES-301-6 (Competencies Checklist)
- ES-D-1 (Scenario Outline)
- ES-D-2 (Required Operator Actions)
- ES-401N-4 (Record of Rejected K/As)
- ES-401N-6 (Written Exam Quality Checklist)

If you have any questions, please contact Andy Nichols at 706-848-7867.

Sincerely,

**Andy Nichols** 

Instructor - Regulatory Exam Development

Vogtle 3&4