



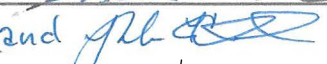
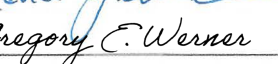
EXAM ASSIGNMENT TICKLER

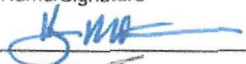

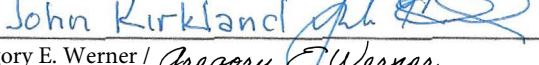
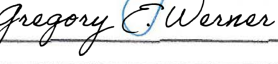
Chief:	John Kirkland	Facility:	CGS	Date of Written Exam:	3/4/2021
U/I:		Start of Op Test:	2/22/2021	End of Op Test:	2/26/2021
Written Exam Developed By: NRC / Facility			Operating Test Developed By: NRC / Facility		
Due Date	Description	Date Complete	Initials	Notes	
6/22/2020	Examination administration date confirmed	4/14/20	JK	For NRC prepared exams, arrangements made for the facility to submit reference materials	
7/27/2020	NRC examiners and facility contact assigned	4/14/20	JK		
7/27/2020	Facility contact briefed on security and other requirements	4/14/20	JK		
7/27/2020	Reference material due for NRC prepared exams	N/A	N/A	ES-201 Att-3	
7/27/2020	Corporate Notification Letter sent	4/14/20	JK	ES-201 Att-4 produced by CE	
8/10/2020	NRC developed written examination outline sent to facility contact	4/14/20	JK	ES-401-1/2 and ES-401-3	
9/21/2020	Operating test outline(s) and other checklists due	9/24/20	JK	ES-201-2, 201-3, 301-1, 301-2, 301-5, D-1	
10/5/2020	Operating test outline(s) reviewed by NRC and feedback provided to facility licensee	10/5/20	JK	ES-201-2 signed by CE & BC	
12/7/2020	Proposed exams, outlines, supporting documentation, and reference materials due.	12/14/20	JK	Exams prepared by the NRC are approved by BC and forwarded for facility licensee review	
12/14/2020	Peer review of written exam complete	12/17/20	JK	Document review on ES-401-9	
1/4/2021	Written exam and operating test reviews completed	1/6/21	JK	Document review on ES-401-9	
1/18/2021	Feedback approved by Branch Chief	12/28/20	JK		
1/18/2021	Examination review results discussed between NRC and facility licensee	1/14/21	JK		
1/25/2021	Preliminary license applications & waiver/excusal requests due	1/25/21	JK	NRC Forms 398/396	
1/11/2021	On-site validation & 10% audit of license applications	1/11/21	JK		
1/25/2021	Preliminary license applications and waivers reviewed	1/27/21	JK		
2/8/2021	Final license applications & waiver/excusal requests due	2/8/21	JK	ES-201-4 prepared by LA	
2/15/2021	Written exams and operating tests approved by Branch Chief	2/17/21	JK		
2/15/2021	Request facility licensee management feedback on the exam	3/8/21	JK		
2/15/2021	Final applications reviewed and audited; exam approval and waiver/excusal letters sent	2/17/21	JK	LA produces / BC signs Exam Approval Letter (ES-201 Att-5)	
2/15/2021	Proctoring/written exam administration guidelines reviewed with facility licensee	2/16/21	JK		
2/15/2021	Approved scenarios and JPMs distributed to examiners	2/16/21	JK		
2/22/2021	Administer Operating Test	2/22/21	JK		
3/5/2021	Examiner's document op test results on ES 303's	3/9/21	JK		
3/24/2021	Post exam comments and graded exams received	3/22/21	JK	ES-403-1 to BC	
4/1/2021	Post exam written comments reviewed and incorporated and NRC grading completed	3/22/21	JK		
4/1/2021	Post exam operating test comments reviewed and ES-303-1 updated	3/22/21	JK		
4/8/2021	Chief examiner review of operating test and/or written exam grading completed	3/29/21	JK	Signed ES 303's to BC	
4/15/2021	Branch Chief review of exam results completed	3/31/21	JK		
4/22/2021	Waivers/deferrals reviewed for impact on licensing decision	4/5/21	JK		
4/22/2021	License/Proposed Denial letters mailed; Facility notified of results	4/6/21	JK		
4/22/2021	RPS/IP number of examinees updated	4/6/21	JK	print Report-21	
5/13/2021	Final Denial Letters mailed (if no request for informal review)	N/A	N/A	21 days after proposed denial letters mailed.	
5/20/2021	Examination Report Issued	4/21/21	JK	produced by CE	
5/27/2021	Ref Mat'l Returned after Final Resolution of Appeals	N/A	N/A		
6/24/2021	SUNSI checklist complete and exam docs to ADAMS	4/23/21	JK	SUNSI checklist to LA	
Replaces NUREG-1021, Revision 11, Forms ES-201-1 and ES-501-1					

password es1021

Facility: Columbia		Date of Examination: 2/22/21		
Item	Task Description	Initials		
		a	b*	c**
1. WRITTEN	a. Verify that the outline(s) fit(s) the appropriate model in accordance with ES-401 or ES-401N.	K	G	JK
	b. 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.	K	G	JK
	c. Assess whether the outline overemphasizes any systems, evolutions, or generic topics.	K	G	JK
	d. Assess whether the justifications for deselected or rejected K/A statements are appropriate.	K	G	JK
2. SIMULATOR	a. Using Form ES-301-5, verify that the proposed scenario sets cover the required number of normal evolutions, instrument and component failures, technical specifications, and major transients.	K	G	JK
	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.	K	G	JK
	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).	K	G	JK
3. WALKTHROUGH	a. Verify that the systems walkthrough outline meets the criteria specified on Form ES-301-2: (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. (2) Task repetition from the last two NRC examinations is within the limits specified on the form. (3) No tasks are duplicated from the applicant's audit test(s). (4) The number of new or modified tasks meets or exceeds the minimums specified on the form. (5) The number of alternate-path, low-power, emergency, and radiologically controlled area tasks meets the criteria on the form.	K	G	JK
	b. Verify that the administrative outline meets the criteria specified on Form ES-301-1: (1) The tasks are distributed among the topics as specified on the form. (2) At least one task is new or significantly modified. (3) No more than one task is repeated from the last two NRC licensing examinations.	K	G	JK
	c. 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.	K	G	JK
4. GENERAL	a. Assess whether plant-specific priorities (including probabilistic risk assessment and individual plant examination insights) are covered in the appropriate exam sections.	K	G	JK
	b. Assess whether the 10 CFR 55.41, 55.43, and 55.45 sampling is appropriate.	K	G	JK
	c. Ensure that K/A importance ratings (except for plant-specific priorities) are at least 2.5.	K	G	JK
	d. Check for duplication and overlap among exam sections and the last two NRC exams.	K	G	JK
	e. Check the entire exam for balance of coverage.	K	G	JK
	f. Assess whether the exam fits the appropriate job level (RO or SRO).	K	G	JK
a. Author b. Facility Reviewer (*) c. NRC Chief Examiner (#) d. NRC Supervisor		Printed Name/Signature Kelly Robertson Michael Garcia John Kirkland Gregory E. Werner		Date 2/10/21 2/10/21 2/17/21 02/17/2021

* Not applicable for NRC-prepared examination outlines.
 # The independent NRC reviewer initials items in column "c"; the chief examiner's concurrence is required.

Facility: Columbia		Date of Exam: 2/22/21		Exam Level: RO <input checked="" type="checkbox"/> SRO <input checked="" type="checkbox"/>		
Item Description				Initial		
				a	b*	c*#
1. Questions and answers are technically accurate and applicable to the facility				✓	✓	✓
2. a. NRC K/As are referenced for all questions. b. Facility learning objectives are referenced as available. c. Correct answer explanation and distractor analysis provided (ES-401, D.2.g)				✓	✓	✓
3. SRO questions are appropriate in accordance with Section D.2.d of ES-401				✓	✓	✓
4. The sampling process was random and systematic. (If more than four RO or two SRO questions were repeated from the last two NRC licensing exams, consult the NRR/NRO OL program office).				✓	✓	✓
5. Question duplication from the licensee screening/audit exam was controlled as indicated below (check the item that applies) and appears appropriate. ___ The audit exam was systematically and randomly developed, or ___ the audit exam was completed before the license exam was started, or ___ the examinations were developed independently, or ___ the licensee certifies that there is no duplication, or ___ other (explain).				✓	✓	✓
6. Bank use meets limits (no more than 75% from the bank, at least 10% new, and the rest new or modified); enter the actual RO/SRO-only question distribution(s) at right.		Bank	Modified	New		
		25 / 2	5 / 1	45 / 22	✓	✓
7. Between 38 and 45 questions of the questions on the RO exam and at least 13 questions of the questions on the SRO-only portion of the exam are written at the comprehension/analysis level (see ES-401, D.2.c); enter the actual RO/SRO-only question distribution(s) at right.		Memory	C/A			
		32 / 8	43 / 17	✓	✓	✓
8. References/handouts provided do not give away answers or aid in the elimination of distractors.				✓	✓	✓
9. Question content conforms to specific K/A statements in the previously approved examination outline and is appropriate for the tier to which they are assigned; deviations are justified.				✓	✓	✓
10. Question psychometric quality and format meet the guidelines in Appendix B.				✓	✓	✓
11. The exam contains the required number of one-point, multiple-choice items; the total is correct and agrees with the value on the cover sheet.				✓	✓	✓
Printed Name/Signature					Date	
a. Author	Kelly Robertson 				2/10/21	
b. Facility Reviewer (*)	Michael Garcia 				2/10/21	
c. NRC Chief Examiner (#)	John Kirkland 				2/17/21	
d. NRC Regional Supervisor	Gregory E. Werner / 				02/17/2021	
Note: * The facility reviewer's initials or signature are not applicable for NRC-developed examinations. # Independent NRC reviewer initials items in Column "c"; chief examiner concurrence is required.						

Facility:		Date of Examination: 02/21/21		Operating Test Number: 1	
1. General Criteria		Initials			
		a	b*	c#	
a.	The operating test conforms to the previously approved outline; changes are consistent with sampling requirements (e.g., 10 CFR 55.45, operational importance, safety function distribution).	K	G	JK	
b.	There is no day-to-day repetition between this and other operating tests to be administered during this examination.	K	G	JK	
c.	The operating test shall not duplicate items from the applicants' audit test(s) (see Section D.1 a.).	K	G	JK	
d.	Overlap with the written examination and between different parts of the operating test is within acceptable limits.	K	G	JK	
e.	It appears that the operating test will differentiate between competent and less-than-competent applicants at the designated license level.	K	G	JK	
2. Walkthrough Criteria		---	---	---	
a.	Each JPM includes the following, as applicable: <ul style="list-style-type: none"> initial conditions initiating cues references and tools, including associated procedures reasonable and validated time limits (average time allowed for completion) and specific designation if deemed to be time critical by the facility licensee operationally important specific performance criteria that include— <ul style="list-style-type: none"> detailed expected actions with exact criteria and nomenclature system response and other examiner cues statements describing important observations to be made by the applicant criteria for successful completion of the task identification of critical steps and their associated performance standards restrictions on the sequence of steps, if applicable 	K	G	JK	
b.	Ensure that any changes from the previously approved systems and administrative walkthrough outlines (Forms ES-301-1 and ES-301-2) have not caused the test to deviate from any of the acceptance criteria (e.g., item distribution, bank use, repetition from the last two NRC examinations) specified on those forms and Form ES-201-2.	K	G	JK	
3. Simulator Criteria		---	---	---	
The associated simulator operating tests (scenario sets) have been reviewed in accordance with Form ES-301-4, and a copy is attached.		K	G	JK	
Printed Name/Signature		Date			
a. Author	Kelly Robertson 	2/10/21			
b. Facility Reviewer (*)	Mike Garcia 	2/10/21			
c. NRC Chief Examiner (#)	John Kirkland 	2/17/21			
d. NRC Supervisor	Gregory E. Werner / 	02/17/2021			
<p>* The facility licensee signature is not applicable for NRC-developed tests.</p> <p># The independent NRC reviewer initials items in column "c"; the chief examiner concurrence is required.</p>					

Facility: CGS	Date of Exam: 2/22/21	Scenario Numbers: 1 / 2 / 4	Operating Test No.: 1		
QUALITATIVE ATTRIBUTES		Initials			
		a	b*	c#	
1. The initial conditions are realistic in that some equipment and/or instrumentation may be out of service, but it does not cue the operators into expected events.		KE	G	JK	
2. The scenarios consist mostly of related events.		KE	G	JK	
3. Each event description consists of the following: <ul style="list-style-type: none"> the point in the scenario when it is to be initiated the malfunction(s) or conditions that are entered to initiate the event the symptoms/cues that will be visible to the crew the expected operator actions (by shift position) the event termination point (if applicable) 		KE	G	JK	
4. The events are valid with regard to physics and thermodynamics.		KE	G	JK	
5. Sequencing and timing of events is reasonable and allows the examination team to obtain complete evaluation results commensurate with the scenario objectives.		KE	G	JK	
6. If time compression techniques are used, the scenario summary clearly so indicates. Operators have sufficient time to carry out expected activities without undue time constraints. Cues are given.		KE	G	JK	
7. The simulator modeling is not altered.		KE	G	JK	
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.		KE	G	JK	
9. Scenarios are new or significantly modified in accordance with Section D.5 of ES-301.		KE	G	JK	
10. All individual operator competencies can be evaluated, as verified using Form ES-301-6 (submit the form along with the simulator scenarios).		KE	G	JK	
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.)		KE	G	JK	
12. Each applicant will be significantly involved in the minimum number of transients and events specified on Form ES-301-5 (submit the form with the simulator scenarios).		KE	G	JK	
13. Applicants are evaluated on a similar number of preidentified critical tasks across scenarios, when possible.		KE	G	JK	
14. The level of difficulty is appropriate to support licensing decisions for each crew position.		KE	G	JK	
Target Quantitative Attributes per Scenario (See Section D.5.d)	Actual Attributes	-	-	-	
1. Malfunctions after EOP entry (1-2)	3 / 1 / 2	KE	G	JK	
2. Abnormal events (2-4)	3 / 4 / 4	KE	G	JK	
3. Major transients (1-2)	2 / 2 / 2	KE	G	JK	
4. EOPs entered/requiring substantive actions (1-2)	1 / 1 / 2	KE	G	JK	
5. Entry into a contingency EOP with substantive actions (≥ 1 per scenario set)	1 / 0 / 0	KE	G	JK	
6. Preidentified critical tasks (≥ 2)	2 / 2 / 2	KE	G	JK	
* 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: <u>COLUMBIA</u>		Date of Exam: <u>3/4/21</u>		Exam Level: RO <input checked="" type="checkbox"/> SRO <input checked="" type="checkbox"/>	
Item Description	Initials				
	a	b	c		
1. Clean answer sheets copied before grading	<u>WZ</u>	<u>K</u>	<u>WZ</u>		
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)	<u>WZ</u>	<u>K</u>	<u>WZ</u>		
3. Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations)	<u>WZ</u>	<u>K</u>	<u>WZ</u>		
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	<u>WZ</u>	<u>K</u>	<u>WZ</u>		
5. All other failing examinations checked to ensure that grades are justified	<u>WZ</u>	<u>K</u>	<u>WZ</u>		
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	<u>WZ</u>	<u>K</u>	<u>WZ</u>		

Printed Name/Signature	Date
a. Grader <u>KELLY ROBERTSON <i>KW</i></u>	<u>3/15/21</u>
b. Facility Reviewer(*) <u>Kyle Christensen <i>KC</i></u>	<u>3/16/21</u>
c. NRC Chief Examiner (*) <u>John Kirkland</u>	<u>3/22/21</u>
d. NRC Supervisor (*) <u>Gregory E. Werner / <i>Gregory E. Werner</i></u>	<u>03/24/2021</u>

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

Facility: Columbia Generating Station		Date of Exam: 02/22/21		Operating Test No.: 1													
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M (*)		
		1			2			3 - SPARE			4						
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION						
		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				
<div style="border: 1px solid black; padding: 2px; display: inline-block;">U1</div> <input type="checkbox"/> RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/>	RX	1/4			3									3	1	1	0
	NOR	-			-									0	1	1	1
	I/C	4/6			2/3/4/5									6	4	4	2
	MAJ	5/9			6/7									4	2	2	1
	TS	2/3			2/3/5									5	0	2	2
<div style="border: 1px solid black; width: 60px; height: 40px; margin: 5px;"></div> Surrogate	RX																
	NOR																
	I/C																
	MAJ																
	TS																
<div style="border: 1px solid black; padding: 2px; display: inline-block;">R4</div> <input checked="" type="checkbox"/> RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>	RX		1/4				-							2	1	1	0
	NOR		1				1							2	1	1	1
	I/C		2/4/6				2/3/5							6	4	4	2
	MAJ		5/9				6/7							4	2	2	1
	TS		-				-							0	0	2	2

Instructions:

- 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.
- 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.
- 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.

ES-301

Transient and Event Checklist

Form ES-301-5

Facility: Columbia Generating Station		Date of Exam: 02/22/21		Operating Test No.: 1													
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M (*)		
		1			2			3 - SPARE			4						
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION						
		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				
<div style="border: 1px solid black; padding: 2px; display: inline-block;">I1</div> RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>	RX	1/4					-					1		3	1	1	0
	NOR	-					1					1		2	1	1	1
	I/C	4/6					2/3/5					2		6	4	4	2
	MAJ	5/9					6/7					5/7		6	2	2	1
	TS	2/3					-							2	0	2	2
<div style="border: 1px solid black; padding: 2px; display: inline-block;">I2</div> RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>	RX		1/4		3							1		4	1	1	0
	NOR		1		-							1		2	1	1	1
	I/C		2/4/7		2/3/4/5							2/3/6		10	4	4	2
	MAJ		5/9		6/7							5/7		6	2	2	1
	TS		-		2/3/5							2/3		5	0	2	2
<div style="border: 1px solid black; padding: 2px; display: inline-block;">R1</div> RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>	RX			-		3							-	1	1	1	0
	NOR			1		-							-	1	1	1	1
	I/C			7/8		3/4						3/4/6		7	4	4	2
	MAJ			5/9		6/7						5/7		6	2	2	1
	TS			-										0	0	2	2

Instructions:

- 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.
- 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.
- 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.

ES-301

Transient and Event Checklist

Form ES-301-5

Facility: Columbia Generating Station		Date of Exam: 02/22/21		Operating Test No.: 1													
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M (*)		
		1			2			3 - SPARE			4						
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION						
		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				
<div style="border: 1px solid black; padding: 2px; display: inline-block;">I3</div> RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/> MAJ <input type="checkbox"/> TS <input type="checkbox"/>	RX	1/4					-					1		3	1	1	0
	NOR	-					1					1		2	1	1	1
	I/C	4/6					2/3/5					2		6	4	4	2
	MAJ	5/9					6/7					5/7		6	2	2	1
	TS	2/3					-					-		2	0	2	2
<div style="border: 1px solid black; padding: 2px; display: inline-block;">I4</div> RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/> MAJ <input type="checkbox"/> TS <input type="checkbox"/>	RX		1/4		3							1		4	1	1	0
	NOR		1		-							1		1	1	1	1
	I/C		2/4/7		2/3/4/5							2/3/6		10	4	4	2
	MAJ		5/9		6/7							5/7		6	2	2	1
	TS		-		2/3/5							2/3		5	0	2	2
<div style="border: 1px solid black; padding: 2px; display: inline-block;">R2</div> RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/> MAJ <input type="checkbox"/> TS <input type="checkbox"/>	RX			-		3							-	1	1	1	0
	NOR			1		-							-	1	1	1	1
	I/C			7/8		3/4							3/4/6	7	4	4	2
	MAJ			5/9		6/7						5/7		6	2	2	1
	TS			-										0	0	2	2

Instructions:

- 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.
- 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.
- 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.

ES-301

Transient and Event Checklist

Form ES-301-5

Facility: Columbia Generating Station		Date of Exam: 02/22/21		Operating Test No.: 1													
A P P L I C A N T	E V E N T T Y P E	Scenarios												T O T A L	M I N I M U M (*)		
		1			2			3 - SPARE			4						
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION						
		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				
<div style="border: 1px solid black; padding: 2px; display: inline-block;">I5</div> RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/> MAJ <input type="checkbox"/> TS <input type="checkbox"/>	RX	1/4			3							1		4	1	1	0
	NOR	-			-							1		1	1	1	1
	I/C	4/6			2/3/4/5							2		8	4	4	2
	MAJ	5/9			6/7							5/7		6	2	2	1
	TS	2/3			2/3/5							-		5	0	2	2
<div style="border: 1px solid black; padding: 2px; display: inline-block;">I6</div> RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/> MAJ <input type="checkbox"/> TS <input type="checkbox"/>	RX		1/4				-				1			3	1	1	0
	NOR		1				1				1			3	1	1	1
	I/C		2/4/7				2/3/5				2/3/6			9	4	4	2
	MAJ		5/9				6/7				5/7			6	2	2	1
	TS		-				-				2/3			2	0	2	2
<div style="border: 1px solid black; padding: 2px; display: inline-block;">R3</div> RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/> MAJ <input type="checkbox"/> TS <input type="checkbox"/>	RX			-		3							-	1	1	1	0
	NOR			1		-							-	1	1	1	1
	I/C			7/8		3/4						3/4/6		7	4	4	2
	MAJ			5/9		6/7						5/7		6	2	2	1
	TS			-										0	0	2	2

Instructions:

- 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.
- 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.
- 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: Columbia

Date of Examination: 02/22/21

Operating Test No.: 1

For Scenarios S = SRO B = BOP A = ATC Competencies	U1				R4											
	RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input checked="" type="checkbox"/>				RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>				RO <input type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>							
	SCENARIO				SCENARIO				SCENARIO				SCENARIO			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
	S	S			A	B										
Interpret/Diagnose Events and Conditions	4/5/9	5/6/7			2/4/5/6/9	2/3/5/6										
Comply With and Use Procedures (1)	1/2/4/5/9	3/5/6/7			2/4/5	1/3/5/6										
Operate Control Boards (2)					1/2/4/5/9	1/3/6/7										
Communicate and Interact	2/3/4/5/9	2/3/4/5/6/7			2/4/5/9	2/3/5/6/7										
Demonstrate Supervisory Ability (3)	1/2/4/6/9	3/5/6/7														
Comply With and Use Tech. Specs. (3)	2/3	2/3/5														

Notes:

- (1) Includes Technical Specification compliance for an RO.
 (2) Optional for an SRO-U.
 (3) Only applicable to SROs.

Facility: Columbia

Date of Examination: 02/22/21

Operating Test No.: 1

For Scenarios S = SRO B = BOP A = ATC Competencies	I1				I2				R1							
	RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>				RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>				RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>							
	SCENARIO				SCENARIO				SCENARIO				SCENARIO			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Interpret/Diagnose Events and Conditions	4/5/9 S	2/3/5/6 B		2/5/6 A	2/4/5/6/9 A	5/6/7 S		2/3/5/7 S	3/4/6/7/8 B	4/7 A		3/4/5/6 B				
Comply With and Use Procedures (1)	1/2/4/5/9	1/3/5/6		1/2/6	2/4/5	3/5/6/7		1/2/3/5/7	4/6/7/8	3/7		3/4/6				
Operate Control Boards (2)		1/3/6/7		1/2/5	1/2/4/5/9				1/6/7/8	3/4/6/7		3/4/7				
Communicate and Interact	2/3/4/5/9	2/3/5/6/7		1/2/3/5/7	2/4/5/9	2/3/4/5/6/7		1/2/3/4	2/3/4/9	3/4/6/7		3/4/5/6/7				
Demonstrate Supervisory Ability (3)	1/2/4/6/9					3/5/6/7		2/5/6/7								
Comply With and Use Tech. Specs. (3)	2/3					2/3/5		2/3								

Notes:

- (1) Includes Technical Specification compliance for an RO.
 (2) Optional for an SRO-U.
 (3) Only applicable to SROs.

Facility: Columbia

Date of Examination: 02/22/21

Operating Test No.: 1

For Scenarios S = SRO B = BOP A = ATC Competencies	I3				I4				R2							
	RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>				RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>				RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>							
	SCENARIO				SCENARIO				SCENARIO				SCENARIO			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Interpret/Diagnose Events and Conditions	4/5/9 S	2/3/5/6 B		2/5/6 A	2/4/5/6/9 A	5/6/7 S		2/3/5/7 S	3/4/6/7/8 B	4/7 A		3/4/5/6 B				
Comply With and Use Procedures (1)	1/2/4/5/9	1/3/5/6		1/2/6	2/4/5	3/5/6/7		1/2/3/5/7	4/6/7/8	3/7		3/4/6				
Operate Control Boards (2)		1/3/6/7		1/2/5	1/2/4/5/9				1/6/7/8	3/4/6/7		3/4/7				
Communicate and Interact	2/3/4/5/9	2/3/5/6/7		1/2/3/5/7	2/4/5/9	2/3/4/5/6/7		1/2/3/4	2/3/4/9	3/4/6/7		3/4/5/6/7				
Demonstrate Supervisory Ability (3)	1/2/4/6/9					3/5/6/7		2/5/6/7								
Comply With and Use Tech. Specs. (3)	2/3					2/3/5		2/3								

Facility: Columbia

Date of Examination: 02/22/21

Operating Test No.: 1

For Scenarios S = SRO B = BOP A = ATC Competencies	I5				I6				R3							
	RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>				RO <input type="checkbox"/> SRO-I <input checked="" type="checkbox"/> SRO-U <input type="checkbox"/>				RO <input checked="" type="checkbox"/> SRO-I <input type="checkbox"/> SRO-U <input type="checkbox"/>							
	SCENARIO				SCENARIO				SCENARIO				SCENARIO			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Interpret/Diagnose Events and Conditions	4/5/9 S	5/6/7 S		2/5/6 A	2/4/5/6/9 A	2/3/5/6 B		2/3/5/7 S	3/4/6/7/8 B	4/7 A		3/4/5/6 B				
Comply With and Use Procedures (1)	1/2/4/5/9	3/5/6/7		1/2/6	2/4/5	1/3/5/6		1/2/3/5/7	4/6/7/8	3/7		3/4/6				
Operate Control Boards (2)				1/2/5	1/2/4/5/9	1/3/6/7			1/6/7/8	3/4/6/7		3/4/7				
Communicate and Interact	2/3/4/5/9	2/3/4/5/6/7		1/2/3/5/7	2/4/5/9	2/3/5/6/7		1/2/3/4	2/3/4/9	3/4/6/7		3/4/5/6/7				
Demonstrate Supervisory Ability (3)	1/2/4/6/9	3/5/6/7						2/5/6/7								
Comply With and Use Tech. Specs. (3)	2/3	2/3/5						2/3								

Notes:

- (1) Includes Technical Specification compliance for an RO.
 (2) Optional for an SRO-U.
 (3) Only applicable to SROs.

ILC-24 Exam Security

Number: TDI-24

Title: Exam Security

Major Rev: 016

Minor Rev: 000

Page: 47 of 48

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the U.S. Nuclear Regulatory Commission (NRC) licensing examinations scheduled for the week(s) of 2/22/21 - 3/1/21 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC'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 administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC's chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of 2/22/21 - 3/1/21. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

	PRINTED NAME	JOB TITLE/RESPONSIBILITY	SIGNATURE (1)	DATE ^{10/19/20}	SIGNATURE (2)	DATE	NOTE	BADGE #
1.	RONALD CAMERON	REACTOR OPERATOR	[Signature]	10/19/20	[Signature]	3/15/21		051 354
2.	Tracy Howard	CRS	[Signature]	10/19/20	[Signature]	3/15/21		048 356
3.	Jeremy C. Korbels	Reactor Operator	[Signature]	10/29/20	[Signature]	3/15/21		006
4.	MA Hughes	RO	[Signature]	10-29-20	[Signature]	3-8-21		001
5.	BRYAN HEANULW	CRS	[Signature]	10-29-20	[Signature]	3/8/21		002
6.	ANTHONY CEFARATTI	SSS	[Signature]	10/29/20	[Signature]	3/8/21		003
7.	Michael Tracy	RO	[Signature]	10/29/20	[Signature]	3/15/21		004
8.	STEVEN STROD	SRO	[Signature]	10/29/20	[Signature]	3/15/21		058
9.	LOJ SMITH	SRO	[Signature]	10-19-20	[Signature]	3/15/21		005
10.	CEAS CONWAY	PO	[Signature]	11/19/20	[Signature]	3/15/21		010
11.	A. Lyle	RO	[Signature]	11/19/20	[Signature]	3/15/21		009
12.	EARLY	RO	[Signature]	11/19/20	[Signature]	3/15/21		008
13.	TORLEY	RO	[Signature]	12/2/20	[Signature]	3/15/21		357
14.	K. CHRISTIANSON	SSS	[Signature]	12/16/20	[Signature]	3/15/21		329
15.	B. DUNHAM	SRO	[Signature]	1/2/20	[Signature]	3/15/21		007

NOTES:

END

ILC-24 EXAM

Number: TDI-24

Title: Exam Security

Major Rev: 016

Minor Rev: 000

Page: 47 of 48

8/31/2000

1. Pre-Examination

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

2. Post-Examination

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

PRINTED NAME	JOB TITLE/RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE	BADGE #
1. Jason Legare	RO		8-31-20	Per. Telecom	3/10/21		039
2. CHARLES BLAKE	RO		8/31/20	Per. Telecom	3/10/21		040
3. DAND POTTER	CRS		8/31/20	Per. Telecom	3/15/21		041
4. Peter BONO	RO		8/31/20	Per. Telecom	3/15/21		043
5. Simeon Morales	SM		8/31/20	Per. Telecom	3/15/21		044
6. J LOVEGREN	CRS		8/31/20	Per. Telecom	3/15/21		042
7. DAVEE COLWELL	LOPO		8/31/20	Per. Telecom	3/15/21		310
8. Amy Douglas	OPS Training		9/2/20	Per. Telecom	3/15/21		047
9. SID MORRISON	SRS		12/2/20	Per. Telecom	3/15/21		048
10. S. KEEHAN	SFO		12-3-20	Per. Telecom	3/15/21		
11. A. KASK	OPS Training		1/20/21	Per. Telecom	3/15/21		058
12. J. SOMSON	J&C		1/21/21	Per. Telecom	3-8-21		
13. N.J. SUTTON	J&C		1-21-21	Per. Telecom	3-8-21		
14. Peter Orthman	Technician		1-21-21	Per. Telecom	3-10-21		
15.							

NOTES:

ILC-24

WEEKS OF 2/22/21 - 3/1/21

END

ILC-24 NRC Exam Sequesters/Observers

Number: TDI-24	Major Rev: 016
Title: Exam Security	Minor Rev: 000 Page: 47 of 48

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the U.S. Nuclear Regulatory Commission (NRC) licensing examinations scheduled for the week(s) of 2/22/21 - 3/4/21 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC'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 administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC's chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

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

	PRINTED NAME	JOB TITLE/RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE	BADGE #
1.	Wally Lien	Initial Supervisor	Wally Lien	2/22/21	Wally Lien	3/9/21		60
2.	Kim Thompson	ILC Instructor	Kim Thompson	2-22-21	Kim Thompson	3-8-21		61
3.	Kiyotsugu E. Mori	ILC Instructor	Kiyotsugu E. Mori	2-22-21	Kiyotsugu E. Mori	3/9/21		62
4.	Josh Thompson	ILC Instructor	Josh Thompson	2/22/21	Josh Thompson	3/9/21		63
5.	J Tansy	Instructor	J Tansy	2-22-21	J Tansy	3/8/21		64
6.	J Stone	Instructor	J Stone	2-22-21	J Stone	3/8/21		66
7.	M. REID	ILC COACH	M. REID	2-22-21	M. REID	3-9-21		67
8.	D Tins	ILC INSTRUCTOR	D Tins	2-22-21	VIA TELECON	3/10/21		N/A
9.								
10.								
11.								
12.								
13.								
14.								
15.								

NOTES:

END

1. Pre-Examination

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

2. Post-Examination

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	PRINTED NAME	JOB TITLE/RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE	BADGE #
1.	Marty McAdory	Simulator / Exam Supv	per telecom	4/14/20	per telecom	3/8/21		305
2.	Kelly Robertson	Facility Author	per telecom	4/14/20	K. Robertson	3/8/21		314
3.	Jeff Lux	Exam Writer	per telecom	4/14/20	[Signature]	3/8/21		312
4.	Gerry Wyatt	Simulator Engineer	per telecom	4/14/20	[Signature]	3/10/21		N/A
5.	T K Ravindranath	Simulator Engineer	per telecom	4/14/20	[Signature]	3/10/21		N/A
6.	Mike Garcia	Facility Rep	per telecom	4/23/20	[Signature]	3/15/21		316
7.	Doran Nealon	ACM Training	per telecom	5/12/20	[Signature]			
8.	Craig Prost	OTM	per telecom	5/13/20	[Signature]	3-8-21		313
9.	Tara Jones	Health Physicist	Tara Jones	6/4/20	Tara Jones	3-8-21		037
10.	EMANUEL	VC	[Signature]	6-5-20	[Signature]	3-8-21		0315
11.	D NEALON	ACM-T	[Signature]	7/14/20	[Signature]	3/8/21		038 325
12.	ARROW RIGGS	IT	[Signature]	7/21/20	Per telecom	3/8/21		N/A
13.	Sean Parker	IT	[Signature]	7/21/20	Per telecom	3/8/21		N/A
14.	LESLIE HENCA	IT	[Signature]	7/21/20	Per telecom	3/8/21		N/A
15.	DAVE BRIGGS	IT	[Signature]	7/22/20	Per telecom	3/8/21		NA

NOTES: ILC 2021 class WEEKS OF 2/22/21 to 3/1/21

IP 21 Operator Licensing Exam Schedule

From 10/01/2020 to 09/30/2021

Phase Code: 2 - Construction, 5 - Operational

Region: 4

Exam Week	Site / Docket # / Insp Rpt #	# Candidates				Type	Exam Author	Chief Examiner	Examiners Assigned
		RO	LSRO	SROI	SROU				
02/21/2021	Columbia Generating Station / 05000397 / 2021301 CAC #: 000500	4	0	6	1	FB-OR-INITIAL LICENSE EXAM ADMINIS TRATION (EXAD)	NFF	Kirkland, John	Bergeon,Bryan Hayes,Mahdi Hernandez,Nick Kirkland,John

Sites: WNP

Orgs: ALL

Exam Author: ALL

Activity Codes: EXAD

4/6/2021 11:05:11 AM

IP 21 Operator Licensing Exam Schedule

From 10/01/2020 to 09/30/2021

Phase Code: 2 - Construction, 5 - Operational

Region: 4

Summary by Date	RO	SROI	SROU	LSRO	Total
02/2021	4	6	1	0	11

Sites: WNP

Orgs: ALL

Exam Author: ALL

Activity Codes: EXAD

4/6/2021 11:05:11 AM

IP 21 Operator Licensing Exam Schedule

From 10/01/2020 to 09/30/2021

Phase Code: 2 - Construction, 5 - Operational

Region: 4

Summary by Site	RO	SROI	SROU	LSRO	Total
Columbia Generating Station	4	6	1	0	11

Sites: WNP

Orgs: ALL

Exam Author: ALL

Activity Codes: EXAD

4/6/2021 11:05:11 AM

IP 21 Operator Licensing Exam Schedule

From 10/01/2020 to 09/30/2021

Phase Code: 2 - Construction, 5 - Operational

Region: 4

Summary by Region	RO	SROI	SROU	LSRO	Total
Region 4	4	6	1	0	11

Sites: WNP

Orgs: ALL

Exam Author: ALL

Activity Codes: EXAD

4/6/2021 11:05:11 AM