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

Facility:	ln	dian Point 3 Date of Examination: 5/11/15			
Item		Task Description	In a	nitials b*	c#,
1.	a.	Verify that the outline(s) fit(s) the appropriate model, in accordance with ES-401.		N/A	1
R I	b.	Assess whether the outline was systematically and randomly prepared in accordance with Section D.1 of ES-401 and whether all K/A categories are appropriately sampled.	Rag 1	N/A	1
T T	c.	Assess whether the outline over-emphasizes any systems, evolutions, or generic topics.	P.D.2 1	N/A	7
E N	d.	Assess whether the justifications for deselected or rejected K/A statements are appropriate.	BO(3 1	N/A	N
2. S	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.	(Sp. 1	N/A	1
M U L A T	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.	Por 1	N/A	N
O R	C.	To the extent possible, assess whether the outline(s) conform(s) with the qualitative and quantitative criteria specified on Form ES-301-4 and described in Appendix D.	P.Din 1	N/A	N
3. W / T	а.	Verify that the systems walk-through outline meets the criteria specified on Form ES-301-2: (1) the outline(s) contain(s) the required number of control room and in-plant tasks distributed among the safety functions as specified on the form task repetition from the last two NRC examinations is within the limits specified on the form no tasks are duplicated from the applicants' audit test(s) (4) the number of new or modified tasks meets or exceeds the minimums specified on the form the number of alternate path, low-power, emergency, and RCA tasks meet the criteria on the form.	7	N/A	N
	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	G.F I	N/A	p
	C.	Determine if there are enough different outlines to test the projected number and mix of applicants and ensure that no items are duplicated on subsequent days.	6.87	N/A	r
4.	a.	Assess whether plant-specific priorities (including PRA and IPE insights) are covered in the appropriate exam sections.	Ray 1	N/A	N
G E	b.	Assess whether the 10 CFR 55.41/43 and 55.45 sampling is appropriate.		N/A	<u>~</u>
N E	c.	Ensure that K/A importance ratings (except for plant-specific priorities) are at least 2.5.		N/A	9
R A	d.	Check for duplication and overlap among exam sections.		N/A	
Ĺ	е.	Check the entire exam for balance of coverage.		N/A	
	f.	Assess whether the exam fits the appropriate job level (RO or SRO).	1000	N/A	
i	ity R Chi		3	Date 5/4/ 5/5 5/5	
Note:		 # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence req * Not applicable for NRC-prepared examination outlines 	luired.		

Form ES-201-3

1. Pre-Examination

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

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of <u>Stutis</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.

	PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE NOTE
1.	CHARLES KOCSIS	ILRC EXTU TRUD	Olu	7/25/14	()k_	5/18/15
	RON GORES	RO INCUMBENT	Willy)	2/17/15 DE	REMAKE	S/18/5 ()
	Ron Carpino	SRO Validator	Rovald Va-	<u> 3/31/15 F</u>	my la /com	5/19/10
4.	Thomas N. Mcker	Training	7.45 A-	4/8/15	1 Mm	_ <u>5/18/15</u> _
5.	Jerry Gullick	trainite	- AUV	419/156	Julle	5/18/18
6.	George Ciester	Traihily	- Tech	4/7/15	Jun-	_5/18/15
7.	Donnis Colentano	Training		4/9/15	BACC.	5/18/15
8.	DAVID FOWELL	SRO VALOMOE	JAN CO	4/13/15	A THE WAY	5/18/15
9.	ROSENDO NÚNEZ	RO VALIBATOR	Rosalo Hing		see les Vine	<u> 5/18/15</u>
10	TAVID AKELBY	Sim support	de de de		Jula 0	5/24/15
11	. Sean Scallins	Sho Ushdatan			-EZMAIL	2 2 18/15 O
12	ALEX BROYLES	SIMULATOR TECHNICIAN		21/14/18_		5/18/15
13	I AN MCELROY	Ro	- Que MA DOX	4/15/15/9	0-76	513615
14	. Steve MGUIS	Ro	Stephen Moderic	4/15/15	Som mon	_ 5/18/15
	Mike Fritz	RO	Miller	4/19/15	ter troub	-Sinis (1)
NO	OTES:					- 1

@ EMALL ATTACHED

Examination Security Agreement

Form ES-201-3

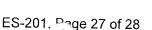
1. <u>Pre-Examination</u>

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of 5/N/15 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

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

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE NOTE
1. Bryan Blackburn 2. ANDREW GOERRES 3. VISMY Sure 4. JEM QUILLEN 5. KEVIN Brooks 6. Javier Herrem 7. Drusy Don 8. L	SRO PO TRAINING TRAINING TRAINING TRAINING	Herry nools	4/9/15 3/23/15 5/11/1 5/11/15 5/11/15 5/11/15	Manie Marie Verni Front	5/20/15 5/10/15 (C) 5/18/15 5/18/15 5/18/15 5/18/15
9. 742 79 22 20 79 10. 11. 12. 13. 14. 15. NOTES:			Am		
		(1) E-MAIL	HTTACH	G7)	



From:

Suneson, Robert R

Sent:

Monday, May 18, 2015 11:47 AM

To:

Gores, Ronald R; Carpino, Ronald J; Scollins, Sean; Fritz, Michael P; Blackburn, Bryan;

Goerres, Andrew P; McElroy, Ian

Cc:

Suneson, Robert R

Subject:

Unit 3 ILO NRC Security Agreement

Gentlemen the exam on Unit 3 is complete and you are required to sign off the security agreement. This is confirming to the best of your knowledge, you did not divulge to any unauthorized persons any information concerning the NRC license examinations administered during the weeks of 5/11/2015-5/18/2015. From the date entered into this security agreement until the completion of the examination administration, you did not instruct, evaluate, or provide performance feedback to those applicants who were administered these license examinations. Respond with the voting button or a response to me.

You may also come to my desk and physically sign off of the agreement. Thanks Sunny

Please return your badges to my desk during the next cycle.

Bob Suneson LOI/NLO Program Administrator 914-254-2635 (work) 845-440-3807 (Home) 845-401-6987 (Cell) sunbson@me.com (Home)

From:

Gores, Ronald R

Sent:

Monday, May 18, 2015 11:49 AM

To:

Suneson, Robert R

Subject:

From:

Scollins, Sean

Sent:

Monday, May 18, 2015 11:49 AM

To:

Suneson, Robert R

Subject:

From:

Fritz, Michael P

Sent:

Tuesday, May 19, 2015 6:40 AM

To:

Suneson, Robert R

Subject:

From:

Goerres, Andrew P

Sent:

Tuesday, May 19, 2015 7:19 PM

To:

Suneson, Robert R

Subject:

Facili	ty: Indian Point 3 Date of Examination: 5/11/15 Opera	ting Test	Num	ber:
		11	nitials	;
	1. General Criteria	а	b*	c#
a.	The operating test conforms with the previously approved outline; changes are consistent with sampling requirements (e.g., 10 CFR 55.45, operational importance, safety function distribution).	41 8 8 8 3 2 7 3 1 7	N/ A	
b.	There is no day-to-day repetition between this and other operating tests to be administered during this examination.	1 11 2 11	N/ A	1
C.	The operating test shall not duplicate items from the applicants' audit test(s). (see Section D.1.a.)	P.O.	N/ A	F
d.	Overlap with the written examination and between different parts of the operating test is within acceptable limits.	PAY	-N/ A	N
e.	It appears that the operating test will differentiate between competent and less-than-competent applicants at the designated license level.	RAT	N/ A	V
	2. Walk-Through Criteria			
a.	Each JPM includes the following, as applicable:	P.D.	N/ A	M
	 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: 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 			
b.	Ensure that any changes from the previously approved systems and administrative walk-through outlines (Forms ES-301-1 and 2) have not caused the test to deviate from any of the acceptance criteria (e.g., item distribution, bank use, repetition from the last 2 NRC examinations) specified on those forms and Form ES-201-2.	Pa	N/ A	N
	3. Simulator Criteria			
The Form	associated simulator operating tests (scenario sets) have been reviewed in accordance with a ES-301-4 and a copy is attached.	RAY	N/ A	N
		Dat	te	
a.	Author Pete Ott / Pts # C Larry Of 1/3	415	_	
b.	Facility Reviewer(*) N/A N/A	1.1		
c.	NRC Chief Examiner (#) J. D'ANTOND / mg/glado 4	12//	1	
d.	NRC Supervisor Douas Ackson Will 5/	8/15		
NOT	E: * The facility signature is not applicable for NRC-developed tests. # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.			

Facilty	: Indian Point 3	Date of Exam: 5/11/15	Scenario Numbers: 1 /	2 / 3 Operating Tes	T	,	
		QUALITATIVE A	ATTRIBUTES		Т	nitials b*	C#
					a		U#
1.	The initial conditions of service, but it does	are realistic, in that some one of the common transfer in the operators into	equipment and/or instrumenta o expected events.	ation may be out	P.D. 7	N/A	N
2.	The scenarios consis	t mostly of related events.			P.Q x	N/A	10
3.	the malfunction(the symptoms/cthe expected op	on consists of scenario when it is to be in (s) that are entered to initial ues that will be visible to the rator actions (by shift postation point (if applicable)	ite the event ne crew		Ros	N/A	9
4.	No more than one no without a credible pre	on-mechanistic failure (e.g. eceding incident such as a	, pipe break) is incorporated i seismic event.	nto the scenario	RO. Y	N/A	1
5.	The events are valid	with regard to physics and	thermodynamics.		D.S.N	N/A	N
6.	Sequencing and timin complete evaluation re	g of events is reasonable, esults commensurate with	and allows the examination to the scenario objectives.	eam to obtain	By x	N/A	1
7.	If time compression to Operators have suffic Cues are given.	echniques are used, the sc ent time to carry out expec	enario summary clearly so inc ted activities without undue t	dicates. ime constraints.	RLT	- N/A	P
8.	The simulator modeling	ng is not altered.			RD 3	N/A	1
9.	nerformance deficien	icies or deviations from the	o 10 CFR 55.46(d), any open referenced plant have been while running the planned sce	evaluated	Con	- N/A	N
10.	Every operator will b	e evaluated using at least ave been altered in accord	one new or significantly modi dance with Section D.5 of ES-	fied scenario. 301.	8.R 2	N/A	1
11.	All individual operato (submit the form alo	or competencies can be eving with the simulator scena	aluated, as verified using For arios).	m ES-301-6	P. 9. 7	· N/A	1
12.	Each applicant will be specified on Form E	e significantly involved in t S-301-5 (submit the form v	he minimum number of trans with the simulator scenarios).	ients and events	Q. Q. 7	N/A	N
13.	The level of difficulty	is appropriate to support li	censing decisions for each c	rew position.	P.R r	N/A	12
	Target Quantitative	Attributes (Per Scenario	See Section D.5.d)	Actual Attributes			
1.	Total malfunctions (5			7/5/5	Bes	N/A	N
2.	Malfunctions after EC	DP entry (1–2)		2/2/3	P.D. 7	N/A	Ch
3.	Abnormal events (2-			3/3/3	ROY	N/A	Cr
4.	Major transients (1–2	2)		2/2/1	P.D. 7	N/A	9
5.	EOPs entered/requir	ing substantive actions (1-	-2)	3/3/3	la 1	N/A	1/
6.	EOP contingencies re	equiring substantive action	s (0–2)	1/1/2	600	N/A	1
7.	Critical tasks (2–3)			2/2/3	P. D. 1	N/A	1

Facilty:	Indian Point 3 Date of Exam: 5/11/15 Scenario Numbers: 4	5 Operating Tes	t No.:	
	QUALITATIVE ATTRIBUTES		Initia	ls
	QO/LII/III Z	4.00	a b*	C#
1.	The initial conditions are realistic, in that some equipment and/or instrument of service, but it does not cue the operators into expected events.	tation may be out	PRY N/	A N
2.	The scenarios consist mostly of related events.		P.A Y N/	4 /V
3.	 Each event description consists of the point in the scenario when it is to be initiated the malfunction(s) 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) 		PD N/	N
4.	No more than one non-mechanistic failure (e.g., pipe break) is incorporated without a credible preceding incident such as a seismic event.	into the scenario	(D 7 N/	A g
5.	The events are valid with regard to physics and thermodynamics.		P.D W N/	A //
6.	Sequencing and timing of events is reasonable, and allows the examination complete evaluation results commensurate with the scenario objectives.	team to obtain	8.2 7 N/	A N
7.	If time compression techniques are used, the scenario summary clearly so in Operators have sufficient time to carry out expected activities without undue Cues are given.	ndicates. time constraints.	(0 m N/	1
8.	The simulator modeling is not altered.	- Marie - Mari	RA7 N	A N
9.	The scenarios have been validated. Pursuant to 10 CFR 55.46(d), any ope performance deficiencies or deviations from the referenced plant have been to ensure that functional fidelity is maintained while running the planned so	n evaluated	RO, 7 N	A P
10.	Every operator will be evaluated using at least one new or significantly model. All other scenarios have been altered in accordance with Section D.5 of ES	dified scenario.	1,0, ~ N	'A P
11.	All individual operator competencies can be evaluated, as verified using Fo (submit the form along with the simulator scenarios).	orm ES-301-6	P.XT N	/A ()
12.	Each applicant will be significantly involved in the minimum number of tran specified on Form ES-301-5 (submit the form with the simulator scenarios)	sients and events	4.0.	/A /
13.	The level of difficulty is appropriate to support licensing decisions for each	crew position.	P.O 7 N	/A L
	Target Quantitative Attributes (Per Scenario; See Section D.5.d)	Actual Attributes		
1.	Total malfunctions (5–8)	6/5		/A (*
2.	Malfunctions after EOP entry (1–2)	3/2		/A ()
3.	Abnormal events (2–4)	3/3		I/A
4.	Major transients (1–2)	1/1		I/A
5.	EOPs entered/requiring substantive actions (1-2)	2/2		I/A (
6.	EOP contingencies requiring substantive actions (0-2)	1/0		I/A (
7.	Critical tasks (2–3)	4/2	P. Q. 7 N	I/A

Facility: I	ndian Poi	nt Unit	3		Date	of Exa	m: 5/1	1/201	5			Оре	rating T	est No	o.:		
Α	E							S	cenario	s							
P P	V E		1 (1)			2 (4)			3 (3)			4 (N//	۹)	T	l	M	
L I C	N T		REV			CREW OSITIO			CREV OSITI			CRE'		O T A	1	1	
A N T	T Y P E	S R O	0 H D	B O P	S R O	A T C	В О Р	S R O	A T C	В О Р	S R O	A T C	В О Р	L	ι	M J M(*) I	U
	RX		1											1	1	1	0
	NOR	<u></u>					4							1	1	1	1
RO-1	I/C		2,3				1,3,6 ,8							6	4	4	2
	MAJ		6,8				5							3	2	2	1
	TS													0	0	2	2
	RX					4		1						2	1	1	0
	NOR	1												1	1	1	1
SRO-I1	I/C	2,3,4				2,3,7		1,2, 4						9	4	4	2
	MAJ	6,8				5		3,6						5	2	2	1
	TS	2,3						1,2						4	0	2	2
	RX					4								1	1	1	0
SRO-I2	NOR	1												1	1	1	1
Orto 12	I/C	2,3,4				2,3,7								6	4	4	2
	MAJ	6,8				5								3	2	2	1
	TS	2,3												2	0	2	2
	RX				4				1					2	1	1	0
	NOR			1										1	1	1	1
SRO-13	I/C			2,3,4 ,7	2,3				2,4					8	4	4	2
	MAJ			6,8	5				3,6					5	2	2	1
	TS				1,2,3									3	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 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 Instant SRO additionally serves in the BOP position, one I/C malfunction can be credited toward the two I/C malfunctions required for the ATC position.
- 2. 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 instrument or component malfunctions on a 1-for-1 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.

Facility: In	ndian Poi	nt Unit	3		Date	of Exa	m: 5/1	1/201	5			Оре	rating T	est No).:		
А	Е							S	cenario	s							
P P	V E		1 (1)			2 (4)			3 (3)			4 (N/	۹)	Т	ľ	٧I	
L I C	N T		REV			CREV SITIO			CREV DSITI			CRE DSIT		O T A		1 1	
A N T	T Y P	S R O	A T C	В О Р	S R O	A T C	В О Р	S R O	A T C	ВОР	SRO	A T C	ВОР	L	[Λ (*)	1
	Е					·									R		U
	RX		1		4									1	1	1	0
	NOR				<u> </u>					1			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	1	1	1
SRO-I4	I/C		2,3		2,3					1,2,4 ,5				8	4	4	2
	MAJ		6,8		5					3,6				5	2	2	1
	TS				1,2,3									3	0	2	2
	RX														1	1	0
	NOR														1	1	1
	I/C														4	4	2
	MAJ														2	2	1
	TS														0	2	2
	RX														1	1	0
	NOR														1	1	1
	I/C														4	4	2
	MAJ														2	2	1
	TS														0	2	2
	RX														1	1	0
	NOR														1	1	1_
	I/C														4	4	2
	MAJ														2	2	1
	TS														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 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 Instant SRO additionally serves in the BOP position, one I/C malfunction can be credited toward the two I/C malfunctions required for the ATC position.
- 2. 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 instrument or component malfunctions on a 1-for-1 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.

Facility: Indian Point 3	Da	ate o	f Exa	amin	ation	: 5/1	1/20	15	Ор	eratir	ng T	es	t No.:			
							APP	LIC	ANT	3						
·	1. (a) (a) (b) (a) (a) (a) (a) (a) (a) (a) (a) (a) (a	RC) -1			SRC	D-I1			SRO-	-l2		S	RO-I	3	
Competencies	S	CEN	IARI	0	S	CEN	ARIC)	SC	ENA	RIC)	SC	CENA	\RIO	,
Jompotonio G	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
		(4)				(4)				(4)				(4)		
Interpret/Diagnose Events and Conditions	2,4	1,3, 6			2,3, 4,6, 8	2,3, 5,7	1,2, 3,4, 6		2,3, 4,6, 8	2,3, 5,7			3,6,8	2,3, 5,7	2,3, 4	
Comply With and Use Procedures (1)	1,2, 4	1,3, 5			2,3, 4,6, 8	2,3, 5	1,2, 3,4, 6		2,3, 4,6, 8	2,3, 5			1,2,3 ,7	2,3, 5	2,3, 4	
Operate Control Boards (2)	1,4	1,5, 8				2,3, 7				2,3, 7			1,2,3 ,7		1,2, 4	
Communicate and Interact	1,4	1,5, 8			2,3, 4,6, 8	2,3, 5,7	1,2, 3,4, 6		2,3, 4,6, 8	2,3, 5,7			1,2,3 ,6,7, 8	2,3, 5,7	1,2, 3,4, 6	
Demonstrate Supervisory Ability (3)					2,3, 4,6, 8		1,2, 3,4, 6		2,3, 4,6, 8					1,2, 3,4, 5,6, 7,8		
Comply With and Use Tech. Specs. (3)					2,3		1,2		2,3					1,2, 3		

Notes:

- (1) Includes Technical Specification 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.

Facility: Indian Point 3	Da	ate o	f Exa	amina	ation	: 5/1	1/20	15	Оре	eratiı	ng T	es	t No.:			
							APP	LIC	ANTS	S						
		SR	D-I4													
Competencies	S	CEN	IARI	0	S	CEN	ARIC)	SC	EN/	ARIC)	SC	ENA	\RIO)
	1	2 (4)	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Interpret/Diagnose Events and Conditions	2,4	2,3, 5,7	3,4, 5,6													
Comply With and Use Procedures (1)	1,2, 4	2,3, 5	3,4, 5,6													
Operate Control Boards (2)	1,4		4,5							****						
Communicate and Interact	1,4	2,3, 5,7	1,3, 4,5, 6													
Demonstrate Supervisory Ability (3)		1,2, 3,4, 5,6, 7,8														
Comply With and Use Tech. Specs. (3)		1,2, 3														

Notes:

- (1) Includes Technical Specification 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.

Facility:	Indian Point 3	Da	ate of Exam: 5	/11/15 E	xam Level:	RO	SRO	Σ
- Marie - 1			***************************************				Initial	
	, 	em Description				a	b*	c [#]
1.	Questions and answers are technic	cally accurate and appli	cable to the fa	cility.		13.	N/A	1
2.	NRC K/As are reference	ed for all questions.				122	N/A	A
<i>-</i> .	b. Facility learning objecti	ves are referenced as				a		1
3.	SRO questions are appropriate in a					R	N/A	1
4.	The sampling process was random were repeated from the last 2 NRC	and systematic (If mor licensing exams, cons	e than 4 RO o sult the NRR C	r 2 SRO que L program o	stions ffice).	ľ	N/A	11
5.	Question duplication from the licer as indicated below (check the item the audit exam was systematized the audit exam was completed the examinations were development of the licensee certifies that ther other (explain)	that applies) and appe cally and randomly dev d before the license ex- med independently; or	ears appropriat /eloped; or	e:		Pie	N/A	N
	Bank use meets limits (no more th	an 75 percent	Bank	Modified	New		N/A	
6.	from the bank, at least 10 percent	new, and the rest	15/3	22/9	38/13	PR	N/A	p
	new or modified); enter the actual question distribution(s) at right.	RO / SRO-only	20%/12%	29/36%	51/52%			
7.	Between 50 and 60 percent of the	questions on the RO	Memory	,	C/A	RR		
	exam are written at the comprehe the SRO exam may exceed 60 pe selected K/As support the higher the actual RO / SRO question disi	rcent if the randomly cognitive levels; enter	33/9	/ ₆ 5	42/16 6%/64%			1
8.	References/handouts provided do or aid in the elimination of distract	not give away answer	s			7,2	N/A	1
9.	Question content conforms with s examination outline and is appropriately deviations are justified.	necific K/A statements	in the previous th they are ass	sly approved signed;		78	N/A	N
10.	Question psychometric quality an	d format meet the guide	elines in ES A	opendix B.		Re	N/A	V
11.	The exam contains the required rethe total is correct and agrees with	number of one-point, m	ultiple choice i			TR	N/A	N
c. NRC			Name / Signa	ature	2		4/	Date 1/3/16/15

Fac	ility: IPEC Unit 3	Date of Exan	n: 5-18-15	Exam	Level: R	.O S	RO X		
					Initials				
Item Description					а	b	С		
1. Clean answer sheets copied before grading					DWF .	CK	Po.		
2.	Answer key changes and question deletions justified and documented				AN	NA	MA		
3.	 Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations) 					OK	(h)		
4.	4. Grading for all borderline cases (80 ±2% overall and 70 or 80, as applicable, ±4% on the SRO-only) reviewed in detail					CK	R.J.		
5.	All other failing examinations checked to ensure that grades are justified					M	NJA		
6.	deficiencies and wo	ssed questions checl rding problems; eval I by half or more of th	luate validity	,	SmIT .	CK	(A)		
Printed Name/Signature Date									
a. Grader Tim Jenkins Angelens						5-26-15			
b. Facility Reviewer(*)					5/26/15		26/15		
c. NRC Chief Examiner (*) Apr Arton: I.DANTONDO 6/1/11									
d. NRC Supervisor (*) While John Donald F. Jackson 6/11/15									
(*) The facility reviewer's signature is not applicable for examinations graded by the NRC; two independent NRC reviews are required.									

Facili	ty: IPEC Unit 3	Date of Exam: 5-16-17	Exam	Level: R	.O % S	RO		
					Initials			
Item Description					b	С		
Clean answer sheets copied before grading					lk	fa		
2.	 Answer key changes and question deletions justified and documented 					de		
3.	3. Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations)				Ox	G&		
4.	4. Grading for all borderline cases (80 ±2% overall and 70 or 80, as applicable, ±4% on the SRO-only) reviewed in detail				U	Go.		
5.	 All other failing examinations checked to ensure that grades are justified 				MA	11 Jh		
6.	6. Performance on missed questions checked for training deficiencies and wording problems; evaluate validity of questions missed by half or more of the applicants					er-		
		Printed Name/Signature				Date		
a. Grader In Jenkins Menkins 5-26-19 5-26-19 5-26-19 C. NRC Chief Examiner (*) M. M. D. O.L. T. D. D. O.L. 6/1/19 d. NRC Supervisor (*) DouALDE Jacks on White 6/1/19								
(*) The facility reviewer's signature is not applicable for examinations graded by the NRC; two independent NRC reviews are required.								