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Examination Preparation Checklist

Form ES-201-1

acility:	Pate of Examination:	
eveloped by	y: Written: Facility 🖾 NRC 🗌 // Operating Facility 🗹 NRC	c 🗌
Target Date*	Task Description (Reference)	Chief Examiner's Initials
-180	1. Examination administration date confirmed (C.1.a; C.2.a and b)	A
-150	2. NRC examiners and facility contact assigned (C.1.d; C.2.e)	P
-150	3. Facility contact briefed on security and other requirements (C.2.c)	2
-150	4. Corporate notification letter sent (C.2.d)	Y
[-120]	5. Reference material due (C.1.e; C.3.c; Attachment 3)	N
{-90}	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, ES-401-1/2, ES-401N-1/2, ES-401-3, ES-401N-3, ES-401-4, and ES-401N-4, as applicable (C.1.e and f; C.3.d)	A
{-85}	7. Examination outline(s) reviewed by NRC and feedback provided to facility licensee (C.2.h; C.3.e)	N
{-60}	 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, ES-401N-6, and any Form ES-201-2, ES-201-3, ES-301-1, or ES-301-2 updates), and reference materials due (C.1.e, f, g and h; C.3.d) 	A
-45	9. Written exam and operating test reviews completed. (C.3.f)	N
-30	10. Preliminary license applications (NRC Form 398's) due (C.1.I; C.2.g; ES-202)	A
-21	11. Examination approved by NRC supervisor for facility licensee review (C.2.h; C.3.f)	N
-21	12. Examinations reviewed with facility licensee (C.1.j; C.2.f and h; C.3.g)	N
-14	13. Final license applications due and Form ES-201-4 prepared (C.1.I; C.2.i; ES-202)	Ń
-14	14. Written examinations and operating tests approved by NRC supervisor (C.2.i; C.3.h)	N
-7	15. Facility licensee management queried regarding the licensee's views on the examination. (C.2 j)	N
-7	 Final applications reviewed; 1 or 2 (if >10) applications audited to confirm qualifications / eligibility; and examination approval and waiver letters sent (C.2.i; Attachment 5; ES-202, C.2.e; ES-204) 	N
-7	17. Proctoring/written exam administration guidelines reviewed with facility licensee (C.3.k)	[
-7	 Approved scenarios, job performance measures, and questions distributed to NRC examiners (C.3.i) 	P
dentified in t	es are generally based on facility-prepared examinations and are keyed to the examin the corporate notification letter. They are for planning purposes and may be adjusted e basis in coordination with the facility licensee. [] {Does not apply} to examinations prepared by the NRC.	nation date d on a

Examination Outline Quality Checklist

Form ES-201-2

			Initia	ls
tem	Task Description	а	b*	.с#
1.	a. Verify that the outline(s) fit(s) the appropriate model, in accordance with ES-401 or ES-401N.	DL	JT	L
W R I T	 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. 	DL	JT	1
T E	c. Assess whether the outline over-emphasizes any systems, evolutions, or generic topics.	DL	JT	N
Ñ	d. Assess whether the justifications for deselected or rejected K/A statements are appropriate.	DL	JT	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.	DL	JT	~
I 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.	DL	JT	N
Ó 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.	DL	JT	Л
3. W A L K T	 a. 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 (2) task repetition from the last two NRC examinations is within the limits specified on the form (3) 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 (5) the number of alternate path, low-power, emergency, and RCA tasks meet the criteria on the form. 		JT	N
H R U G	 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 	DL	TL	r
Н	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.	DL	TL	N
4.	 Assess whether plant-specific priorities (including PRA and IPE insights) are covered in the appropriate exam sections. 	DL	JT	a
G E	b. Assess whether the 10 CFR 55.41/43 and 55.45 sampling is appropriate.	DL	JT	N
N E	c. Ensure that K/A importance ratings (except for plant-specific priorities) are at least 2.5.	DL	TL	1
R A	d. Check for duplication and overlap among exam sections.	DL	JT	N
î	e. Check the entire exam for balance of coverage.	DL	JT	1,
	f. Assess whether the exam fits the appropriate job level (RO or SRO).	DL	JT	N
. NRC	Printed Name/Signature Doug LeCuyer		110 110 1	Date 42016 62016 12/1 15(1)

ES-201	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 <u>Allor UU</u> 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 $\frac{2/27/(7)}{2}$. 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. Doug belanger	INST	Aleg	6-21.16 Dow bely 3-8-17
2. JOHN TAYLOL	SUPT OPS TRAIN	ATT 1	10/15/15 <u>5/24</u> 7
4. WINSTON AUDVONG	Silm Su	Sunt	4/7+1/6 / 14/12
5 <u>Charles MeDanall</u> 6. VIIN KEE KO	THAINING MGR	- Clink	HILLEN For the percon 3/6/17
7. CHARLES R JULIUS	SRO	1212	11/201 M. for c3 per Con 3-7-17
8. Alon Johnson	SRO Entr	adown film	11-27+16 pl Fm AJ Per Con 3-8-17
9. Unn pelnly 10. Jour Kelleher	NCRO Spec.	Jom Leiter	11.31.16 m Fon AF per Con 3-6-17
11. Kevin O'Rourice	SRO	12 Profile	"/30/16 m from 10 per Con 3-7-17
12. Tim Hus AND 13. Bryan M Co. Wray	$\frac{RO}{7/2}$	D and he ma	020546 M fm TH per Con 3-9-17 12/2 16 M. fm BM per Con 3-9-17
14. DAVID FOUNTAIN	WST	- whomatown	12/11/ Dufoundaria 3/2/17
15. John O'Brien	RO	John O'Brian	U-616 pr Fr. JO milon 3-817

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ES-201	Examination Security Agreement	Form ES-201-3

1. Pre-Examination

Facknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of All & UT 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. <u>Post-Examination</u>

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 2/27/77. 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.	Mark Santiago	Contract Exam Writer	Mark Santiage	6/8/16 M	- for Ms Pur Telcon	
2.	Tom Heeper	Contract Exam Writer	zaz-	6/8/16 M	for TH per Telcon	3-6-17
	Brendon Kane	Control Room Supernie	Kn-	12/9/16 6	X for BK per con	3-8-17
	CHRIS CUTTING	NPRO	Challetty :	12/9/K D	for come con	3-8-17
	Alex Becksbein	NPRO	OUTSAK	12/9/16 1	pe for plan con	3-8-17
6.	MNCChan	NPRO	the form		AL FM MIN per Con	3-8-17
7.	MJones	NPA	Mar Mar		of for MJpiccon	3-6-11
8.	S. Bono t	NPRO	Berler	Many Annalisementalisements and the	M. for JBPerla	3-6-17
9.	and a second	Training	Ma		n for mp per Con	3-6-17
	K. M. GILVRAM	CRS J	The mily of		M for KM per Con	<u>3-8-17</u>
	Michael P.M-DODINUL	SL ET MANAGER	12 100	2.22.17 h	for MM Rie Con	3-6-17
12	Bill Hendy	Training	19/	a/24/17	22	3/6/17
13						
14	*					
15	with the second s				971	
NC	DTES:					

DC 1-3/17

Posting Required Per EN-TOZIT STEP 5.3.5

2. 3

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ES-201	Examination Security Agreement	Form ES-201-3

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

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Operating Gram Admin week

acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of <u>2-26-17</u> 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 $\frac{2/2^2}{2}$. 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. KEVENTANSEN 2. KEVIN KENNEDY 3. CARISTINA M REW NO 4. J-1, M J TIMAT 5. Drew Roders 6. R. HAISLET	OBS/TENG OFS/TV Meg. OFS/TRNA OPS/Trng Ses/Trng Ses/Trng	K. Kunnen K. Kunnen Automo Automo	02.24.17 Aventianly 2~24.17 K. Kenner 02129117 2-24-17 2-24-17 2/27/17 2000000000000000000000000000000000000	<u>03.02.</u> <u>3.4.11</u> <u>03.02.12</u> <u>3.6.17</u> <u>3.6.17</u> <u>3.6.17</u>
7 8 9 10 11 12 13.				
14 15				

NOTES:

Operating Test Quality Checklist

Form ES-301-3

Facilit	y: Date of Examination: Operating Test Nu	mber:		
	1. General Criteria		Initial	s
		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).	DL	JT	1
b.	There is no day-to-day repetition between this and other operating tests to be administered during this examination.	DL	JT	л
C.	The operating test shall not duplicate items from the applicants' audit test(s). (see Section D.1.a.)	DL	JT	\sim
d	Overlap with the written examination and between different parts of the operating test is within acceptable limits.	DL	JT	\sim
e.	It appears that the operating test will differentiate between competent and less-than-competent applicants at the designated license level.	DL	JT	~
	2. Walk-Through Criteria			
a.	Each JPM includes the following, as applicable:	DL	JT	
	initial conditions			4
	 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: 			
	 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.	DL	TL	N
	3. Simulator Criteria			
The	associated simulator operating tests (scenario sets) have been reviewed in accordance with Form ES-	DL	JT	0
	and a copy is attached.			<u>r</u>
	Printed Name / Signature	D	ate	
а.	Author Doug LeCuyer 12132	2026		
b.		32016		
	NRC Chief Examiner (#) $\frac{1}{2} \frac{p'n}{n'} \frac{p'n}{n'} \frac{p'n}{n'} \frac{p'n'}{n'} $	1.73	17	
	NRC Supervisor Donald Jackson DON 2/1	6/1-	7	
NOT	E: * The facility signature is not applicable for NRC-developed tests.			
	# Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.			

Simulator Scenario Quality Checklist

Form ES-301-4

Facil	ity: Pilgrim Date of Exam:2/28/17 Scenario Numbers: 1 / 2 / 3 / 5 Operat	ing ⊺est	No.: 1	
	QUALITATIVE ATTRIBUTES		Initials	
		а	b*	c#
1.	DL	JT	4	
2.	DL	JT	N	
З.	Each event description consists of	DL	JT	
			1.	
4.	The events are valid with regard to physics and thermodynamics.	DL	JT	N
5.	Sequencing and timing of events is reasonable, and allows the examination team to obtain complete evaluation results commensurate with the scenario objectives.	DL	JT	1
6.	DL	JT	12	
7.	The simulator modeling is not altered.	DL	JT	1
8.	DL	JT	N	
9.	Every operator will be evaluated using at least one new or significantly modified scenario. All other scenarios have been altered in accordance with Section D.5 of ES-301.	DL	JT	Q
10.	All individual operator competencies can be evaluated, as verified using Form ES-301-6 (submit the form along with the simulator scenarios).	DL	JT	N
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.)	DL	JT	N
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).	DL	JT	1
13.	The level of difficulty is appropriate to support licensing decisions for each crew position.	DL	JT	2
	Target Quantitative Attributes (Per Scenarlo; See Section D.5.d) Actual Attributes			
1.	Malfunctions after EOP entry (1-2) 3 / 3 / 2 / 2	DL	JT	N
2.	Abnormal events (2-4) 4 / 3 / 3 / 3	DL	JT	2
3.	Major transients (1-2) 1 / 1 / 1 / 1	DL	JT	N
4.	EOPs entered/requiring substantive actions (1-2) 1 / 2 / 1 / 2	DL	JT	
5.	EOP contingencies requiring substantive actions (0-2) 1 / 2 / 0 / 1	DL	JТ	1
6.	EOP based Critical tasks (2–3) 2 / 3 / 2 / 3	DL	JT	2
NOT	 * The facility signature is not applicable for NRC-developed tests. # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required. 			

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Transient and Event Checklist

Form ES-301-5

Facility: Pi	lgrim		Date of Exam: Feb/March 2017 Operating Test No.: 2017														
A	E							Sc	enario	s							
P P	V E	1			2 3					4	4 T M						
	N T		REW	N	CREW POSITION			CREW POSITION			CREW POSITION			0 T	I N		
С	ľ	s	A	В	s	А	В	s	A	В	s	А	В	A	N	1	
A N	T Y	R	т	0	R	Т	0	R	Т	0	R	Т	0	L	ι	J	
T	Р	0	С	Р	0	С	Р	0	С	Р	0	С	Р			/(*)	
	Е														R	1	U
	RX					1	the later	2			3	A CONTRACTOR		3	1	1	0
	NOR							1			1			2	1	1	1
SRO-I	I/C	-	kuet de			3,5, 7,8	Sector	3,4,5 ,7,8			2,4,5 ,6,7,			16	4	4	2
#3						.,0		,,,,0	1		8,9						
	MAJ					6		6			10			3	2	2	1
	тs							4,5			2,5		And States	4	0	2	2
	RX	4		i.		41						3		2	1	1	0
SRO-I #4	NOR	1								1				2	1	1	1
	I/C	2,3,5 ,6,8, 9,10								5,8		4,5,7 ,8		13	4	4	2
	MAJ	7		736 JE						6		10		3	2	2	1
	TS	2,4,5	10					1	and the second					3	0	2	2
	RX		4		1									2	1	1	0
	NOR				2				fiotic ()				1	2	1	1	1
SRO-I	I/C		3,6,8		3,4,5								6,7,9	13	4	4	2
#5		101	,9		,7,8, 9												3491
	MAJ		7		6								10	3	2	2	1
	TS				3,4									2	0	2	2
	RX					1		2		18.4				2	1	1	0
	NOR			1				1					1.18	2	1	1	1
SRO-I #6	I/C			5,6, 10		3,5, 7,8		3,4,5 ,7,8						12	4	4	2
	MAJ	-		7		6		6			1			3	2	2	1
	TS							4,5	-				100	2	0	2	2
	RX								2		3			2	1	1	0
	NOR				1948) 1		2	800			1			2	1	1	1
SRO-I #7	I/C				United and		4,5,7, 8,9		3,5,7	The second se	2,4,5 ,6,7, 8,9			15	4	4	2
	MAJ		1444				6	all and a second	6	-	10			3	2	2	1
	TS										2,5			2	0	2	2

Transient and Event Checklist

Form ES-301-5

Facility: F	ilgrim			· · · · ·	Da	ite of E	xam: F	eb/Ma	rch 20)17	Ope	rating	Test N	lo.: 2	017		
A	E							Scen	arios								j
P P	V E		1			2			3			4		Т		N	
		CREW POSITION		CREW	/ POSI	TION	CREW POSITION			CREW POSITION			о т	l I	I N		
ċ	'	s	А	в	S	Α	В	S	A	В	S		в	A		l M	
A N	T	R	Ť	Ö	R	Ť	Ö	R	Ť	Ö	R	Ť	Ö	L		J	
Т	Y P	0	С	Р	0	С	Р	0	C	P	0	С	P			V(*)	
	E														R		U
	RX				a capacita				2					1	1	1	0
	NOR	ALC: NO.		1		Juji				1000	. Sevin		1	2	1	1	1
RO #1	I/C			5,6,1 0			- Contraction - Full -		3,5, 7				6,7, 9	9	4	4	2
	MAJ			7			i k		6				10	3	2	2	1
	TS									144914	All Your and		1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0	2	2
	RX	4										3		2	1	1	0
SRO-I #1	NOR	1					2							2	1	1	1
	I/C	2,3,5 ,6,8, 9,10					4,5,7 ,8,9					4,5, 7,8		16	4	4	2
	MAJ	7					6					10		3	2	2	1
	TS	2,4,5			New York	1101		ail.						3	0	2	2
	RX		4	Training of the second	1		in and the second							2	1	1	0
	NOR				2					1	1			2	1	1	1
SRO-I #2	I/C		3,6,8, 9		3,4,5, 7,8,9					5,8				12	4	4	2
	MAJ		7		6				Sec. 34	6				3	2	2	1
	TS	100			3,4									2	0	2	2
Instruction	s:	Lorotaning													here a second de la seconda de la second		
	Check the are not app positions. component position, or	licable Instant t (I/C) m	for RO a SROs (S alfunctio	applican SRO-I) n ons and	ts. ROs nust serv one majo	must se e in boti or transi	rve in b h the SI ent, in t	oth the RO and he ATC	"at-the the AT positio	-contro IC posi on. If a	ols" (AT itions, ir an SRO	C) and holudir -I <i>addi</i>	d "balar ng at lea <i>tionally</i>	ast two serve	plant o inst s in t	" (BO rume	P) nt or
	Reactivity must be sig additional i	gnificant	t per Sec	ction C.2	2.a of Ap	pendix [D. (*) R	eactivity	y and r	normal							but
	Whenever actions tha applicant's	it provid	e insight	t to the a	applicant	's comp											ble
4.	For license	es that	use the	ATC op	erator pri	imarily f	or moni	toring p	lant pa	ramete	ers, the	chief e	examin	er may	/ plac	e SR	0-1

4. For 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.

Competencies Checklist

Form ES-301-6

Facility: Pilgrim	Date of E	xamir	ation:	Feb	/Mar	ch 2	2017		Oper	ating	g Te	est N	l o.:	201	7	
		APPLICANTS														
		RO #1			SRO-I #1				SRO-I #2				SRO-I #3			
Competencies	SC	SCENARIO		SCENARIO				SCENARIO				SCENARIO				
	1 вор	2 3 AT	4 вор	1 sro	2 вор	3	4 атс	1 атс	2 sro	З вор	4	1	2 атс	3 sro	4 SRO	
Interpret/Diagnose Events and Conditions	5,6, 7,10	3,5 6,7		2,3, 4,5, 6,7, 8,9, 10	4,5, 6,7, 8,9		4,5, 7,8, 10	3,4, 6,7, 8,9	3,4, 5,6, 7,8, 9	5,6, 8			3,5, 6,7, 8	3,4, 5,6, 7,8	2,4, 5,6, 7,8, 9,10	
Comply With and Use Procedures (1)	1,5, 6,7, 10	2,3 5,6 7		All	2,4, 5,6, 7,8, 9		3,4, 5,7, 8,10	3,4, 6,7, 8,9	All	1,5, 6,8			1,3, 5,6, 7,8	All	All	
Operate Control Boards (2)	1,5, 6,7, 10	2,3 5,6 7	, 7,9,	-	2,4, 5,6, 7,8, 9		3,4, 5,7, 8,10	3,4, 6,7, 8,9	-	1,5, 6,8		All	1,3, 5,6, 7,8	-	-	
Communicate and Interact	All	A	I All	All	Ali		All	All	All	All			All	All	All	
Demonstrate Supervisory Ability (3)			-	All	-		-	-	All	-			-	All	All	
Comply With and Use Tech. Specs. (3)	-	-	-	2,4,	-		-	-	3,4	-			-	4,5	2,5	
Notes: (1) Includes Technic (2) Optional for an S (3) Only applicable to	RO-U.	ation c	omplia	ince f	or an	RO										

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.) (Competency Rating factors as described on forms ES-303-1 and ES-303-3.)

Competencies Checklist

Form ES-301-6

Facility: Pilgrim Da	te of Ex	aminati	on:	Feb/	Marc	:h 2	2017		Oper	rating	ј Те	est N	No.:	2017	7
	APPLICANTS														
	SRO-I #4			SRO-I #5			SRO-I #6				SRO-I #7				
Competencies	SCENARIO			SCENARIO				SCENARIO				SCENARIO			
	1 sro	2 3 вор	4 атс	1 ATC	2 sro	3	4 вор	1 вор	2 атс	3 sro	4	-	2 вор	З атс	4 sro
Interpret/Diagnose Events and Conditions	2,3, 4,5, 6,7, 8,9, 10	5,6, 8	4,5, 7,8, 10	3,4, 6,7, 8,9	3,4, 5,6, 7,8, 9	ALC: NO PERSONNEL INC.	6,7, 9,10	5,6, 7,10	3,5, 6,7, 8	3,4, 5,6, 7,8			4,5, 6,7, 8,9	3,5, 6,7	2,4, 5,6, 7,8, 9,10
Comply With and Use Procedures (1)	All	1,5, 6,8	3,4, 5,7, 8,10	3,4, 6,7, 8,9	All		1,6, 7,9, 10	1,5, 6,7, 10	1,3, 5,6, 7,8	All			2,4, 5,6, 7,8, 9	2,3, 5,6, 7	All
Operate Control Boards (2)	-	1,5, 6,8	3,4, 5,7, 8,10	3,4, 6,7, 8,9	-		1,6, 7,9, 10	1,5, 6,7, 10	1,3, 5,6, 7,8	-			2,4, 5,6, 7,8, 9	2,3, 5,6, 7	-
Communicate and Interact	All	All	All	All	All		All	All	All	All			All	All	Ali
Demonstrate Supervisory Ability (3)	All	-	-	-	All		-	-	-	All			-	-	All
Comply With and Use Tech. Specs. (3)	2,4, 5	tr	-	-	3,4		-	-	-	4,5			-	-	2,5
Notes: (1) Includes Technical (2) Optional for an SRC (2) Optional for an SRC)-Ü.	tion con	npliar	ice fo	or an	RO									

(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.) (Competency Rating factors as described on forms ES-303-1 and ES-303-3.)

Server and

Written Examination Grading Quality Checklist

Form ES-403-1

Fac	cility: Pilgrim	Date of Exam:2/17/17 Exam I	Level: RO	🗹 SRO	V					
			Initials							
			а	b	С					
1.	Clean answer sheet	s copied before grading	DL	JT	1					
2.	Answer key change documented	DL	JT	1						
3.	Applicants' scores of (reviewers spot cheet)	DL	JT	1						
4.	Grading for all bord as applicable, ±4%	or 80, DL	JT	2						
5.	All other failing example are justified	des DL	JT	R M.						
6.	Performance on mis deficiencies and wo questions missed b	DL	JT	12						
	Pr		Date							
a.	Grader	_Doug LeCuyer		2.21-	1					
b.	Facility Reviewer(*)	_John Taylor		2/21/2	<u>a</u> 7					
C.	NRC Chief Examiner (*	J. D'ANFONTO JULI		3/27/	710					
d.	NRC Supervisor (*)	Donald Lackson		4/10/	<u>רו</u>					
(*)	(*) The facility reviewer's signature is not applicable for examinations graded by the NRC; two independent NRC reviews are required.									

* CR-PNP-2017-1572 (SEE NEXT PAGE)