Site-Specific SRO Written Examination Cover Sheet

Form ES-401-8

	ulatory Commission Written Examination
Applicant	t Information
Name:	
Date: 12/15/15	Facility/Unit: Brunswick / Units 1 & 2
Region: I 🔲 II 📝 III 🦳 IV 🗌	Reactor Type: W☐ CE ☐ BW ☐GE ✓
Start Time:	Finish Time:
Instr	ructions
Use the answer sheets provided to document on top of the answer sheets. To pass the exact of at least 80.00 percent overall, with 70.00 p if given in conjunction with the RO exam; SRO-of 80.00 percent to pass. You have 8 hours that and 3 hours if you are only taking the SRO possible.	amination you must achieve a final grade percent or better on the SRO-only items only exams given alone require a final grade to complete the combined examination,
Applicant All work done on this examination is my own.	
	Applicant's Signature
	esults Mrs 3/31/16
RO/SRO-Only/Total Examination Values	1/07/K 29 1 28 1 100 Points
Applicant's Scores	Ma 23 1 1 98/18/18 3/3/ 5/11/201
Applicant's Grade	/ / Percent

As 3/31/2016 Change due to appel 97-Rouppel 5/11/2016 delete 1 Rojusha 47. An unmonitored release from the Reactor Building is in progress and a hard copy Emergency Notification Form (ENF) is being completed IAW PEP-2.6.21, Emergency Communicator.

The following Met Tower Data is provided by the Process Computer:

Ambient Temp: 80 Deg F. Upper Wind Direction: 18.00 Deg Lower Wind Direction: 15.00 Deg Upper Wind Speed: 8.00 MPH Lower Wind Speed: 4.00 MPH Stability Class: D

Which one of the following completes both statements below?

The Wind Direction provided means that the wind is blowing __(1) _ the degree of direction.

and lin len's When completing a hard copy ENF, (2) wind speed and direction should be used IAW Attachment 3, Guidance for Completion of ENF.

- A. (1) to
 - (2) lower
- B. (1) to
 - (2) upper
- C. (1) from
 - (2) lower
- D. (1) from

(2) upper

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83. Unit One is in Mode 3, performing a reactor shutdown IAW GP-05, Unit Shutdown, in preparation for a refueling outage.

Which one of the following completes both statements below?

IAW TS 3.4.9, RCS Pressure and Temperature Limits, the maximum cooldown rate is limited to __(1)__ change in any one hour period.

If the cooldown rate is exceeded, the NRC <u>(2)</u> required to be notified IAW 10 CFR 50.72, Immediate Notification Requirements for Operating Nuclear Power Reactors.

- A. (1) 50°F
 - (2) is
- B. (1) 50°F
 - (2) is NOT
- C. (1) 100°F
 - (2) is
- D. (1) 100°F
 - (2) is NOT

Deliver per Append 3/2011

Brunswick 2015 NRC SRO Exam Answer Key

		Answers
#	ID	
1	201001 1	C
2	201002 1	D C RSB 1/7/2016
3	201003 1	В
4	203000 1	A
5	204000 1	В
6	205000 1	D
7	205000 2	С
8	206000 1	С
9	209001 1	D
10	211000 1	С
11	212000 1	D
12	215002 1	A
13	215003 1	A
14	215004 1	A
15	215005 1	С
16	217000 1	В
17	218000 1	A
8	218000 2	В
19	219000 1	В
20	223002 1	С
21	223002 2	A
22	233000 1	D
.3	239002 1	A
24	241000 1	A
25	256000 1	D
26	259002 1	A
27	261000 1	В
28	262001 1	В
29	262002 1	A
30	262002 2	В
31	263000 1	A
12	264000 1	В
3	264000 2	D
14	271000 1	C
55	290002 1	D
6	290003 1	D
7	295001 1	C
38	295003 1	В
	295004 1	
9 10	295005 I	A C
10 11	295006 I	В
2	295007 1	A
13	295008 1	D
14	295010 1	A
15	295014 1	D
16	295016 1	В
17	295017 1	B B C B C B C Appel 5/11/20
18	295018 1	B annech
19	295019 1	C appear
		5/1/201
00000	1 -62	12/0/201

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		Answers	
#	ID	0	
50	295020 1	D	
51	295021 1	В	
52	295023 1	D	
53	295024 1	С	
54	295025 2	В	
55	295026 1	В	
56	295028 1	С	
57	295030 1	С	
58	295031 1	С	
59	295037 1	С	
60	295038 1	С	
61	300000 1	C	
62	400000 1	В	
63	500000 1	A	
64	600000 1	C	
65	700000 1	В	
66	CONDUCT OF OPERATION 1	A	
67	CONDUCT OF OPERATION 2	С	
68	EMERGENCY PROCEDURE 1	A	
69	EMERGENCY PROCEDURE 2	С	
70	EQUIPMENT CONTROL 1	D	
71	EQUIPMENT CONTROL 2	D	
72	EQUIPMENT CONTROL 3	C	
73	RADIATION CONTROL 1	A	
74	RADIATION CONTROL 2	B Deleted RSB 1/7/2014	
75	RADIATION CONTROL 4	D	
76	S203000 1	A	
77	S209001 1	D	
78	S212000 1	D	
79	S215001 I	A	
80	S217000 1	С	
81	S219000 1	A	
82	S261000 1	B 3/31/2511	
83	S290002 1	B per speciel. B per speciel.	
84	S295003 1	B per mul.	
85	S295015 1	В	
86	S295016 I	В	
87	S295018 1	C	
88	S295021 1	DC RS 1/7/25/6	
89	S295022 1	С	
90	S295023 1	D	
91	S295031 1	A	
92	S295034 1	В	
93	S295037 1	A	
94	SG2.1.26 1	С	
95	SG2.1.42 1	D	
96	SG2.2.17 1	В	
97	SG2.2.22 1	D	
98	SG2.3.6 1	С	

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#		Answers	
	ID	0	
99	SG2.4.37 1	С	
100	SG2.4.46 1	D	

12/9/2015

Brunswick Steam Electric Plant, Unit Nos. 1 and 2 Renewed Facility Operating License Nos. DPR-71 and DPR-62 Docket Nos. 50-325 and 50-324

<u>Enclosure 3</u> <u>Graded Written Examinations and Applicants' Answer Sheets</u>

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