

**U.S. Nuclear Regulatory Commission**  
**Site-Specific RO Written Examination****Applicant Information**

Name:

Date: 12/15/15

Facility/Unit: Brunswick / Unit 1 &amp; 2

Region: I ☐ II ☒ III ☐ IV ☐Reactor Type: W ☐ CE ☐ BW ☐ GE ☒

Start Time:

Finish Time:

**Instructions**

Use the answer sheets provided to document your answers. Staple this cover sheet on top of the answer sheets. To pass the examination, you must achieve a final grade of at least 80.00 percent. Examination papers will be collected 6 hours after the examination begins.

**Applicant Certification**

All work done on this examination is my own. I have neither given nor received aid.

\_\_\_\_\_  
Applicant's Signature**Results**

Examination Value

75 <sup>100</sup> Points73

Applicant's Score

\_\_\_\_ Points

Applicant's Grade

\_\_\_\_ Percent

*per RO approval of 5/11/2011*

# Brunswick 2015 NRC RO Answer Key

Answers

#	ID	0
1	201001 1	C
2	201002 1	D C
3	201003 1	B
4	203000 1	A
5	204000 1	B
6	205000 1	D
7	205000 2	C
8	206000 1	C
9	209001 1	D
10	211000 1	C
11	212000 1	D
12	215002 1	A
13	215003 1	A
14	215004 1	A
15	215005 1	C
16	217000 1	B
17	218000 1	A
18	218000 2	B
19	219000 1	B
20	223002 1	C
21	223002 2	A
22	233000 1	D
23	239002 1	A
24	241000 1	A
25	256000 1	D
26	259002 1	A
27	261000 1	B
28	262001 1	B
29	262002 1	A
30	262002 2	B
31	263000 1	A
32	264000 1	B
33	264000 2	D
34	271000 1	C
35	290002 1	D
36	290003 1	D
37	295001 1	C
38	295003 1	B
39	295004 1	A
40	295005 1	C
41	295006 1	B
42	295007 1	A
43	295008 1	D
44	295010 1	A
45	295014 1	D
46	295016 1	B
47	295017 1	C
48	295018 1	B
49	295019 1	C

*MSB deleted per RO  
apparel 5/11/2016*

Answers

#	ID	O
50	295020 1	D
51	295021 1	B
52	295023 1	D
53	295024 1	C
54	295025 2	B
55	295026 1	B
56	295028 1	C
57	295030 1	C
58	295031 1	C
59	295037 1	C
60	295038 1	C
61	300000 1	C
62	400000 1	B
63	500000 1	A
64	600000 1	C
65	700000 1	B
66	CONDUCT OF OPERATION 1	A
67	CONDUCT OF OPERATION 2	C
68	EMERGENCY PROCEDURE 1	A
69	EMERGENCY PROCEDURE 2	C
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
75	RADIATION CONTROL 4	D Deleted   BRC 1-7-16

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.

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

*10:55 received per RO approval 7/5/11/2016*