

Safety and Buildings Division Instructions for Obtaining Continuing Education Credit Hours for Viewing Online Videos and Correctly Answering Questions

After viewing the videos, you should print this questions/verification document. Fill in the identifying information at the beginning of the questions. Read the questions and circle the correct answers.

Fill in the attendance verification form at the end of the questions.

Make a copy of the filled-in packet to keep for your records.

Send the original answers and the attendance form to Safety and Buildings, PO box 2658, Madison, WI 53701-2658. Enclose a check for \$30 for the class fee.

You will not be sent an acknowledgement of S&B receiving your submission unless you fail to answer at least 70 percent of the questions correctly.

After allowing two weeks for processing, you can check your continuing education records by going online to http://apps.commerce.state.wi.us/SB_Credential/SB_CredentialApp. Enter your S&B customer number in the search box. Double-click "Search." In the search results at the bottom of the page, double-click on your name and you will see the S&B records of continuing education for that credential.

In order to be given credit hours for the continuing education term ending December 31, for renewal of a credential that expires on March 31, your submittal must be postmarked on or before December 31.

If you submit the forms and fees after that date, and do not have sufficient credit hours to renew, you will be sent a letter telling to submit an additional \$25 late fee.

Go to the next page to fill out your customer information and answers questions concerning the video you have viewed.

Safety and Buildings Division

29 Questions for “2004 Plumbing Code Changes” - #6490

\$30 fee for three continuing education credit hours for Commercial Plumbing Inspectors, Journeyman Plumbers, Journeyman Plumbers-Restricted Service, Master Plumbers, Master Plumbers-Restricted Service, POWTS Inspectors, POWTS Maintainers, and Soil Testers

Your name _____

Your address _____

Your S&B customer identification number _____ - Fiscal Code 7630

Daytime telephone number _____

1. Did section 82.70 have revisions in this code package?

a. Yes

B. No?

2. When did two prior code changes occur that affected stormwater systems?

a. 1950's and 70's

b. 1910 and 1980

c. 1960's and 1990's

3. What is the plumbing plan review fee for a 3-acre drainage site that includes an infiltration system?

a. \$10/inch of storm piping

b. \$350

c. \$450

d. \$500

4. Does DNR have a requirement for sites to infiltrate stormwater?

a. Yes

b. No

5. On what year-storm has the plumbing code historically been designed?
- a. Approximately 2-year storm
 - b. Approximately 10 -year storm
 - c. Approximately 10-year storm
 - d. Approximately 200-year storm
6. What is meant by the term pre-settlement?
- a. Conditions like corn fields
 - b. Conditions like forests and plains
 - c. Conditions like concrete and buildings
7. Does the code require plan review for a residential stonnwater reuse system?
- a. Yes
 - b. No
8. Is the Department of Commerce enforcing NR 151 rules through the plumbing code?
- a. Yes
 - b. No
9. Will S&B plan reviewers conduct a stormwater system plan review to meet the designer's stated standards?
- a. Yes
 - b. No
10. In the class, what is the pre-development peak discharge rate (in cfs) on the CREW file worksheet after modifications were made and before proceeding to the second page?
- a. 1.4 cfs
 - b. 2.4 cfs
 - c. 3.5 cfs
 - d. 2.5 cfs

11. Some cities have stormwater management requirements to cool stormwater prior to discharge.

- a. True
- b. False

12. On what criteria are the new plumbing piping design tables based?

- a. Square footage of impervious area
- b. Volume of stormwater runoff
- c. Gallons per minute of stormwater runoff

13. What is the minimum velocity permitted for stormwater conveyance piping?

- a. One foot per second
- b. Two feet per second
- c. Three feet per second

14. Where is parking lot detention rrequently used?

- a. Hospital parking
- b. Municipal parking lots
- c. Underground parking
- d. Used car lots

15. How many hours of ponded water can create a mosquito breeding area?

- a. 24 hours
- b. 36 hours
- c. 60 hours
- d. 72 hours

16. Where is a Zomboni permitted to discharge?

- a. Storm, only
- b. Sanitary, only
- c. Storm or sanitary depending upon the Zomboni's use

17. Is a complete clearwater sump and pump system always required by the Uniform Dwelling Code?

- a. Yes
- b. No

18. Why was stormwater inlet protection a priority in developing the new code?

- a. Because a dog was caught in an inlet in Eau Claire
- b. Because two boys drowned in a storm sewer in southern Wisconsin
- c. Inlets aren't addressed in the new code

19. What is one Web site you can use for designing an inlet grate?

- a. Department of Health and Family Services Web site
- b. Neenah Foundry website
- c. USCA website

20. Why would there be two different answers for inlet sizing from the S&B Excel worksheet and the Neenah Foundry worksheet?

- a. Trash accumulation is taken into consideration on one of the worksheets
- b. One worksheet is wrong

21. Are roof overflow drains required to discharge to daylight?

- a. Yes
- b. No

22. What is the trap horizontal offset permitted for residential garage fixture drains?

- a. 10 feet
- b. 25 feet
- c. 50 feet
- d. There is no limit

23. What would not be included in a plumbing stormwater system maintenance plan?

- a. A schedule for cleaning catch basins
- b. A method to control mosquitoes
- c. fustructions on how to size conveyance piping

24. Are mosquito larvae found in parking lot catch basins?

- a. No, not usually
- b. Yes, quite often

25. Is there banding shown in the soil pedon illustrated on the slide for Comm 82.365?

- a. Yes
- b. No

26. Where can the “Soil and Site Evaluation Standard” be found on the Web?

- a. state Department of Natural Resource’s Web site
- b. state Department of Workforce Deevlopment's Web site
- c. Neenah Foundry’s Web site

27. Does the state Department of Natural Resources require vertical separation from a roof runoff infiltration system and high groundwater?

- a. Yes
- b. No

28. Why was Table 82.365-1 developed?

- a. Engineers wanted to use measured infiltration rates to size stormwater systems
- b.Plumbers wanted to use percolation tests to design stormwater infiltration systems

29. What certifications are required for a person to conduct a stormwater infiltration site evaluation report?

- a. Certified Soil Scientist
- b. Certified Soil Tester
- c. Certified Soil Scientist or Certified Soil Tester

Educational Course Attendance Verification

Safety & Buildings Division
 201 W Washington Avenue
 P O Box 7082
 Madison WI 53707-7082
 Phone: (608) 261-8500
 TTY: (608) 264-8777

Personal information you provide may be used for secondary purposes [Privacy Law, s. 15.04(1)(m)].

Instructions: Print all information clearly

Attendee's Name (Last, First, Middle Initial):	Course Title/Name:		
Credential Number:		Course ID #:	Course Date (mo/dy/yr):
Cannot process without this information			
Street Address or PO Box:	List the name of each credential held by attendee that is relevant to this course Use space below if needed.		
City, State and Zip Code + 4:			
Daytime Telephone Number (include area code):			
Attendee's Signature:			
	DECLARATION: I believe that the information given on this form is true. I realize that a misstatement could result in disciplinary action under Comm 5.10, Wis. Adm. Code.		

Credit hours obtained at least 90 days prior to the expiration date of a credential apply as credit to the current credential period. Credit hours obtained less than 90 days to the expiration date of a credential are applied as credit to the next credential period.
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