

**Hampden Township  
Public Works Department  
Stormwater Division  
Fertilizer Credit Class - Attendance Verification Quiz**

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1. What is the presenter's name?

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2. What fertilizer chemicals are a concern to the environment?

- a. Nitrogen and Phosphorous
- b. Pesticides
- c. Oxygen
- d. All of the above

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3. Where does runoff go?

- a. Into the sanitary sewer
- b. Away
- c. Ultimately into the Chesapeake Bay
- d. Ultimately into the Mississippi River

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4. What is the biggest contributor to the pollution in the Chesapeake Bay?

- a. Wastewater
- b. Stormwater
- c. Agricultural runoff
- d. Air pollution

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5. Why is too much algae bad for the Chesapeake Bay?

- a. They compete with the fish for food.
- b. They contribute to oxygen depletion
- c. They use up valuable fertilizers
- d. All of the above

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6. What are the three important numbers on the fertilizer bag?  
a. Nitrogen and Phosphorous content and Potassium  
b. Ammonia, Phosphorous and Oxygen  
c. Ammonia, Oxygen and Micronutrients  
d. None of the above \_\_\_\_\_

7. What are the signs of Nitrogen deficiency?  
a. Thin grass  
b. Reddish color  
c. Bare spots  
d. All of the above \_\_\_\_\_

8. What are the optimum nitrogen levels in soil?  
a. 0 - 10 PPM  
b. 20 – 40 PPM  
c. 45 – 200 PPM  
d. 1,000 – 2000 PPM \_\_\_\_\_

9. What are some practices to avoid?  
a. Overspray of fertilizer  
b. Applying before a heavy rain  
c. Applying at the wrong time of year  
d. All of the above \_\_\_\_\_

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Printed Name

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Signature

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Name of Organization