

Principle 9 - Waterfront Yards Activity

Mark the best answer(s). Return for grading to complete this course.

Name:

Score (office use):

1. State permission is required for anything you do water ward of the _____.
 - a. High water table
 - b. Low water table
 - c. Mean high water line
 - d. Anywhere adjacent to water

2. To protect and enhance the natural shoreline, _____.
 - a. Remove invasive plants
 - b. Plant marsh grasses to reduce erosion
 - c. Create a "maintenance free zone" along the waterfront edge
 - d. All of the above

3. The "no treat" zone for fertilizers should be _____.
 - a. 3' from the edge when applying granular or liquid fertilizers
 - b. 3' from the edge when applying liquid fertilizers and 3' when applying granulars with a deflector shield
 - c. 10' from the edge regardless of the material
 - d. None of the above

4. Septic tanks located near streams, bays, lakes and other water bodies allow excess nitrogen to seep into the ground and surface waters and can cause _____.
 - a. Algae growth
 - b. Fish kills
 - c. Dieback of aquatic plants
 - d. All of the above

5. General guideline(s) to follow around retention ponds are _____.
 - a. Dump grass clippings in water to increase organic matter
 - b. Place pet wastes in water as nutrients for aquatic plants
 - c. Apply fertilizer up to the water's edge
 - d. Do not swim or eat fish caught in storm water ponds