Take the Stormwater Runoff Challenge

Across: The area of land that drains into an estuary, lake, stream, or groundwater is known as a ______. The ______ of speeding boats can erode shorelines. Maintaining your _____ tank will help to prevent bacteria and nutrients from leaking into groundwater and surface waters. Wetland plants act like a natural water

8) Leave your grass clippings on your _____ to reduce the need for commercial fertilizers.

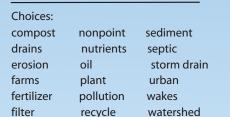
from stormwater runoff.

_, removing harmful pollutants

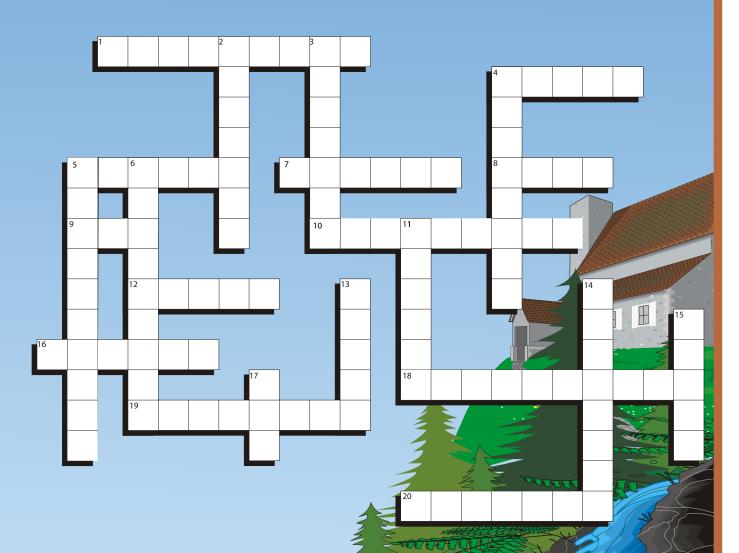
- A single quart of motor ______, if disposed of improperly, can pollute 2 million gallons of water.
- 10) Fertilizers and animal wastes contain
 _____ that "feed" algae and other
 aquatic plants harmful to water quality.
- 12) Polluted runoff from both rural and ______ sources has a significant impact on water quality.
- 16) Storm ______ don't always connect to sewage treatment plants, so runoff can flow directly to rivers, lakes, and coastal waters.
- 18) Follow directions carefully when applying _____ on your lawn—more isn't always better.
- 19) Polluted runoff (also called_____ source pollution) comes from so many places that it's hard to "pinpoint" a source.
- 0) Yard and vegetable food waste are suitable additions to a _____ pile

Down:

- Don't dump used motor oil into storm drains.
 it!
- 3) _____ of soil from barren land can cloud nearby streams.
- ____ prevent flooding, improve water quality, and provide habitat for waterfowl, fish, and wildlife.
- 5) Marking "Do Not Dump, Drains to Bay" on a ______ is one way to educate people about polluted runoff.
- 6) Excess sediment, nutrients, toxics, and pathogens are all types of runoff
- 11) Polluted ______ is the nation's #1 water quality problem.
- 13) The cattail is one wetland _____ that helps purify polluted runoff.
- 14) Too much _____ in water can harm aquatic life.
- 15) Proper crop and animal management on helps to control water pollution.
- 17) _____ impact development helps control stormwater pollution through conservation approaches and techniques.



runoff





For more information, please visit EPA's

Polluted Runoff web site at www.epa.gov/nps

wetlands

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lawn

Low





www.ClearGeneseeWater.com