Take the Stormwater Runoff Challenge

Across:

- 1) The area of land that drains into an estuary, lake, stream, or groundwater is known as a
- 4) The ____ of speeding boats can erode shorelines.
- 5) Maintaining your tank will help to prevent bacteria and reduce nutrients from leaking into ground and surface water.
- 7) Wetland plants act like a natural water _____, removing harmful pollutants from stormwater runoff.
- Leave your grass clippings on your
 ____ to reduce the need for
 commercial fertilizers.
- 9) 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 sewer 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."
- 20) 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) Cattails are a type of wetland ____ that purify water 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.

Choices:

compost nonpoint sediment drains nutrients septic Oil erosion stormdrain farms urban pollution fertilizer wakes filter recycle watershed lawn runoff wetlands low





For more information, please visit EPA's

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