s stormwater flows over driveways, lawns, and sidewalks, it picks up debris, chemicals, dirt, and other pollutants. Stormwater can flow into a storm sewer system or directly to a lake, stream, river, wetland, or coastal water. Anything that enters a storm sewer system is discharged untreated into the waterbodies we use for swimming, fishing, and providing drinking water. Polluted runoff is the nation's greatest threat to clean water.

driveways, picks et, r

By practicing healthy household habits, homeowners can keep common pollutants like pesticides, pet waste, grass clippings, and automotive fluids off the ground and out of stormwater. Adopt these healthy household habits and help protect lakes, streams, rivers, wetlands, and coastal waters. Remember to share the habits with your neighbors!

Healthy Household Habits for Clean Water

Vehicle and Garage

Use a commercial car wash or wash your car on a lawn or other unpaved surface to minimize
the amount of dirty, soapy water flowing into the storm drain and eventually into your local
waterbody.

- Sele resi
 - Check your car, boat, motorcycle, and other machinery and equipment for leaks and spills. Make repairs as soon as possible. Clean up spilled fluids with an absorbent material like kitty litter or sand, and don't rinse the spills into a nearby storm drain. Remember to properly dispose of the absorbent material.
 - Recycle used oil and other automotive fluids at participating service stations. Don't dump these chemicals down the storm drain or dispose of them in your trash.

Lawn and Garden

- Use pesticides and fertilizers sparingly. When use is necessary, use these chemicals in the recommended amounts. Avoid application if the forecast calls for rain; otherwise, chemicals will be washed into your local stream.
- Select native plants and grasses that are drought- and pestresistant. Native plants require less water, fertilizer, and pesticides.
- Sweep up yard debris, rather than hosing down areas. Compost or recycle yard waste when possible.
- Don't overwater your lawn. Water during the **cool** times of the day, and don't let water run off
- Cover piles of dirt and mulch being used in landscaping projects to prevent these pollutants from blowing or washing off your yard and into local waterbodies. **Vegetate** bare spots in your yard to prevent soil erosion.

Home Repair and Improvement

into the storm drain.

 Before beginning an outdoor project, locate the nearest storm drains and protect them from debris and other materials.

 Sweep up and properly dispose of construction debris such as concrete and mortar.

- Use hazardous substances like paints, solvents, and cleaners in the smallest amounts possible, and follow the directions on the label. Clean up spills immediately, and dispose of the waste safely. Store substances properly to avoid leaks and spills.
- Purchase and use nontoxic, biodegradable, recycled, and recyclable products whenever possible.
- Clean paint brushes in a sink, not outdoors. Filter and reuse paint thinner when using oil-based paints. Properly dispose of excess paints through a household hazardous waste collection program, or donate unused paint to local organizations.

 Reduce the amount of paved area and increase the amount of vegetated area in your yard. Use native plants in your landscaping to reduce the need for watering during dry periods. Consider directing downspouts away from paved surfaces onto lawns and other measures to increase infiltration and reduce polluted runoff.

Pet Care

by allowing harmful bacteria and nutrien<mark>ts to wash int</mark>o the storm drain and eventually into local waste is the best disposal method. Leaving pet waste on the ground increases public health risks When walking your pet, remember to pick up the waste and dispose of it properly. Flushing pet

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- Drain your swimming pool only when a test kit does not detect chlorine levels.
- avoid exposure to stormwater.

- Flush responsibly. Flushing household chemicals like paint, pesticides, oil, and antifreeze can
- towels, and cat litter, can clog the septic system and potentially damage components. destroy the biological treatment taking place in the system. Other items, such as diapers, paper

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WHEN IT RAINS

Remember: Only rain down the drain! For more information, visit www.epa.gov/npdes/stormwater

www.epa.gov/nps



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habits for clean water

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A homeowner's guide to healthy

TO STORMWATER

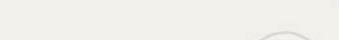
POLLUTIO

















Storm drains connect to waterbodies!

over and near the drainfield to avoid damage from roots.

tank pumped as necessary (usually every 3 to 5 years).

Care for the septic system drainfield by not driving or parking vehicles on it. Plant only grass

Have your septic system inspected by a professional at least every β years, and have the septic

Septic System Use and Maintenance

Properly store pool and spa chemicals to prevent leaks and spills, preferably in a covered area to

Whenever possible, drain your pool or spa into the sanitary sewer system.

waterbodies.

