## What is a Watershed?

A watershed is an area of land that drains to a stream. Each stream has its own watershed. Hills surrounding a stream form the watershed's boundaries. We all live in a watershed.







### The Big Picture

The first step in keeping our streams clean is eliminating NPS pollutants from our watershed.



Your car leaks oil onto the street (part of the watershed). Rain washes the oil to the storm drain and local stream. If you had the only oil leak, there would be little effect on the stream, but there are likely thousands of cars leaking oil in your watershed. After rainfall, each of these oil leaks concentrates in the stream to create a significant amount of pollution.

Making small changes in the way you live can positively affect the quality of water we all use for fishing, recreation, and drinking.

### What Can I Do?

Learn about NPS pollution

www.gwinnettstormwater.com

Maintain your septic system

Gwinnett Environmental Health 770.963.5132 or www.gwinnetthealth.com

Request a copy of a **Homeowner's Guide to Septic System Maintenance** 

www.gwinnettstormwater.com

Report illegal dumping to a storm drain or waterway

Gwinnett County Department of Water Resources 678.376.7000 (24-hour hotline)

Stencil storm drains with the message "No Dumping – Leads to Stream"

Gwinnett Adopt-A-Stream • 770.822.5187

Learn about lawn care, composting, and pesticide/fertilizer use

Gwinnett Cooperative Extension Service • 678.377.4010

Get involved protecting our water resources

Gwinnett Adopt-A-Stream • 770.822.5187

Obtain metrowide water quality information

www.cleanwatercampaign.com

Dispose of household hazardous wastes appropriately (e.g., waste oil, paint); find disposal locations

Gwinnett County Solid Waste Call Center 770.822.7141 • www.sustainablegwinnett.com

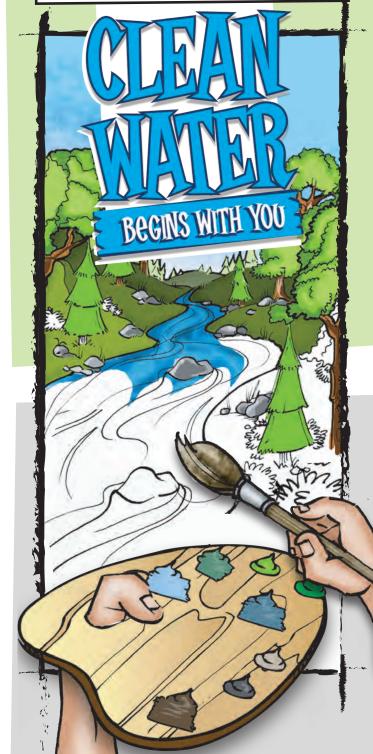


684 Winder Highway Lawrenceville, GA 30045 Main Number: 678.376.6700 24-hour Hotline: 678.376.7000 www.gwinnettstormwater.com



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## A Guide to Nonpoint Source Pollution



# What is Nonpoint Source (NPS) Pollution?

NPS pollution is the greatest threat to U.S. waterways. Each of us contributes to nonpoint source pollution and



each of us can prevent it. NPS pollution occurs when pollutants (e.g., oil, animal waste) are placed, spilled, or dumped on the ground. Rain washes these pollutants from the ground into local waterways via storm drains.

## What is a Storm Drain?

Storm drains prevent flooding by moving rainwater into local waterways.



Storm drains also allow NPS pollutants access to these waterways.



Storm drains **do not** lead to a treatment plant.



Any outside drain that collects rainwater is a storm drain (e.g., street drains, ditches).

Storm drains are located within watersheds.

