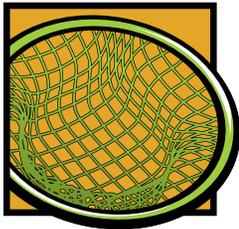


THE MISSION

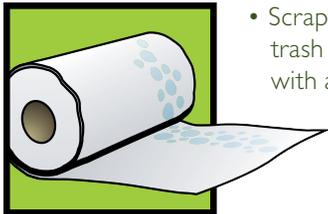
Your mission, should you choose to accept it, is to protect Gwinnett's homes, streets, and waterways by fighting the **CLOG Mob** with the following tools:



- Make grease cans to help the adults in your house remember that **FOG** should go into a container instead of the drain. There are instructions about how to make a grease can at www.unclogthefog.com



- Use mesh drain strainers to catch solid food scraps for disposal in a trash can



- Scrape plates over the trash can or dry-wipe with a paper towel

- Tell your friends and family about the mission to protect Gwinnett's homes, streets, and waterways. Recruit them to join the **FIA** and fight the **CLOG Mob**

The *Unclog the FOG* program and its associated images and materials are provided as a public education service for the protection of public health, safety, and the environment by the Gwinnett County Board of Commissioners, a political subdivision of the State of Georgia, and is located in the Gwinnett County Department of Water Resources (DWR).

The *Unclog the FOG* program and associated images and materials should not be used for commercial purposes or financial gain. We request that the user make reference to the Gwinnett County Board of Commissioners as provider of the *Unclog the FOG* program and associated images and materials, and that DWR be provided with samples of the user's materials that employ the *Unclog the FOG* program and associated images and materials.

Please contact:

Gwinnett County Department of Water Resources, 684 Winder Highway, Lawrenceville, GA 30045, or at SecretAgentH2O@gwinnettcounty.com

To report a spill or overflow or to report illegal dumping, please call **678.376.7000**.



Your group can meet **Secret Agent H₂O** and become a special branch of the **FIA**! Use the contact information below to learn more details.

James Jones
Secret Agent H₂O
684 Winder Highway
Lawrenceville, GA 30045
678.376.6713
james.jones@gwinnettcounty.com

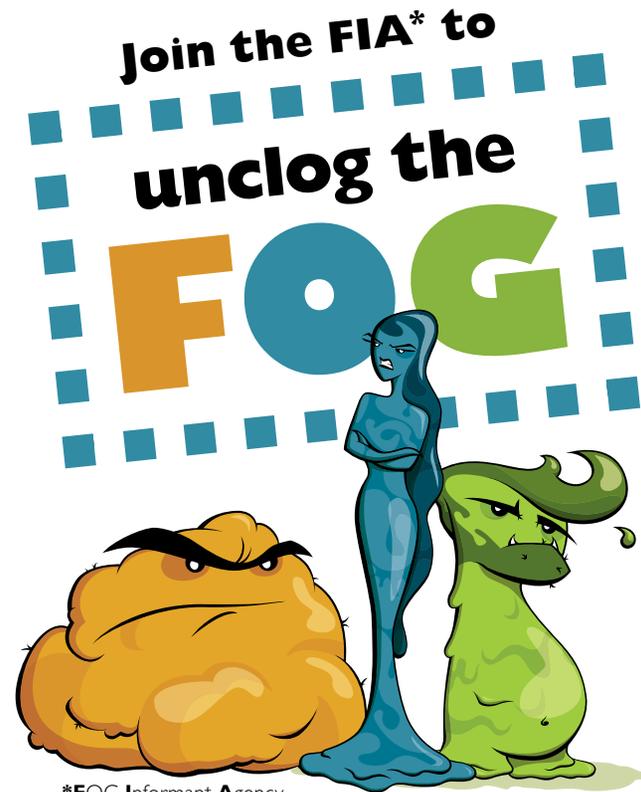


gwinnettcounty
Department of Water Resources
Fats, Oil, and Grease Prevention Program

www.unclogthefog.com

gwinnettcounty
Department of Water Resources

Be a FOG Informant!



*FOG Informant Agency

**we need your
help to fight the
CLOG Mob
in your home!**

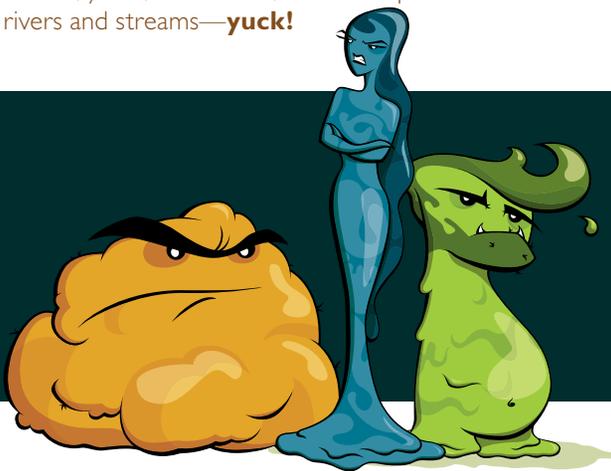
Fats, Oil, and Grease Prevention Program
www.unclogthefog.com



Secret Agent H₂O and the FIA need your help to Unclog the FOG!

THE PROBLEM

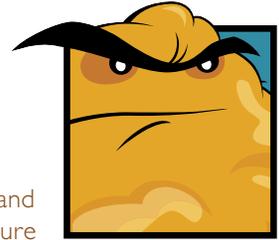
Gwinnett County has been tricked by the **CLOG** (Creating Lots of Gunk) **Mob** into pouring fats, oils, and grease (**FOG**) down the drain! Pouring a little bacon grease down the drain may not seem like a big deal, but every resident that falls for the **CLOG Mob's** evil plan is helping them create major blockages in Gwinnett's sewer lines. Once a line is blocked, wastewater can back up into streets, yards, and homes, and even spill into Gwinnett's rivers and streams—**yuck!**



Become a Special Agent with the FIA. Take the entrance exam to help Secret Agent H₂O fight the CLOG Mob in Gwinnett County!

1. The _____ is a pathway to the sewer, where the **CLOG Mob** can carry out its evil plot against Gwinnett's homes, streets and waterways.
2. Even if you use soap, the _____ can reform in pipes.
3. The **Fats Fiend** needs to be placed directly in the trash can because he will not be defeated by the _____; this device just reduces his size.
4. Hot water will make the **Grease Goblin** turn into a liquid, but once he gets into the pipes he turns back into a _____.
5. If the **CLOG Mob** is successful, it will get into the sewer, blocking the lines and causing _____ to back up into streets, homes, and the environment.

The **CLOG** (Creating Lots of Gunk) **Mob** is made up of some tricky characters that come from everyday food preparation and cooking. You may not even realize they are hiding out in your kitchen hoping to get washed down the drain. The drain is a pathway to the sewer, where they can carry out their evil plot against Gwinnett's homes, streets, and waterways by causing sewer pipe backups that create a big mess. Be on the lookout for the following key players!



Fats Fiend

Profile: sneaks in with meat and dairy; solid at room temperature

Sources: meat trimmings, uncooked poultry skin, cheeses, ice cream, peanut butter, and butter

Fighting Tip: place directly in trash can; garbage disposal only reduces the size of **Fats Fiend**

Oil Offender

Profile: slinks in as food topping such as salad dressing, or when food is cooked in oil such as deep frying; liquid at room temperature

Sources: vegetable oil, canola oil, olive oil, salad dressing (oil-based)

Fighting Tip: pour into jar or can with lid before placing in trash can; the **Oil Offender** can reform in pipes even if soap is used



Grease Goblin

Profile: Creeps in during cooking; starts as a liquid and then cools to a solid

Sources: cooked/melted fat from meat such as bacon, sausage, "skim" from boiled poultry such as chicken, gravy, and mayonnaise

Fighting Tip: Pour liquid grease in container with lid and place in trash can once it has hardened; running hot water over greasy cookware in the sink only pushes it into the pipes where **Grease Goblin** turns solid



SPECIAL AGENT

FOG Informant Agency

Honor Code: As a Special Agent of the FIA, I pledge, on my honor, to prevent the CLOG Mob from reaching household drains and to protect Gwinnett County's homes, streets, and environment.



Congratulations!

You are part of the FIA. Complete your official ID badge by filling in your name and drawing your picture in the box above. Keep up the good work!

Answers: 1. Drain; 2. Oil Offender; 3. Garbage Disposal; 4. Solid; 5. Wastewater