## **Lorain County General Health District**

# **Aerobic System**



#### Dos and Don'ts...

- ✓ **Do** maintain the contract service arrangement offered by the manufacturer after the initial two-year period has expired. It is extremely important that aerobic systems receive regular maintenance.
- ✓ **Do** keep your system accessible for inspections and pumping, yet protected from unauthorized entrance. If access to your system is locked, make sure that your service contractor has a key.
- ✓ **Do** call a service professional whenever you experience problems with your system, whenever the alarm light is activated, or whenever there are any signs of system failure.
- ✓ **Do** keep detailed records about your aerobic system, including a map of where it is, and general information, such as model name, capacity, date installed, contract service agreement, records of service visits, and maintenance performed.
- ✓ **Do** conserve water to avoid overloading the system. Be sure to repair any leaky faucets or toilets.
- ✓ **Do** divert other sources of water, like roof drains, house footing drains, and sump pumps away from the aerobic system
- ✓ **Do** become familiar with how your own particular system operates, and the way it looks, sounds, and smells when it is working correctly. This way, you may be able to identify

#### DO NOT FLUSH...

- coffee grounds
- disposable diaper
- sanitary napkins
- tampons
- cigarette butts
- condoms
- dental floss
- kitty litter

- gauze bandages
- fat, grease, or oil
- paper towels
- paints
- varnishes
- thinners
- waste oils
- photographic solutions
- pesticides

problems before they become serious and alert your service provider to anything unusual.

- ✓ **Do** be sure to ask your service provider/ health department questions about how to know if your unit is malfunctioning.
- ✓ **Don't** use your toilet as a trash can or poison your treatment system and the groundwater by pouring harmful chemicals down the drain. Harsh chemicals can kill the beneficial bacteria that treat your wastewater.
- ✓ **Don't** use a garbage disposal without checking with your local health department to make sure that your aerobic system can accommodate this additional waste.
- ✓ **Don't** attempt to clean or perform maintenance on any sealed aerobic unit components.
- ✓ **Don't** allow anyone to drive over or park on any part of the system.
- ✓ **Don't** make or allow unauthorized repairs or changes to your aerobic system without obtaining the required health department permits.

### **System Warning Signs**

- Alarms or lights going off
- Any change in the system's normal operating sound
- Changes in the normal color of the wastewater aeration chamber.
  - For example, if the color is gray-brown, rather than dark brown—this can be a sign of a problem
- Excessive solids, foam or scum
- Plumbing backups
- Sewage odors in the house or yard

Rev: 06/03/2015

Lorain County General Health District

9880 South Murray Ridge Rd. Elyria, OH 44035 Elyria (440) 322-6367 Lorain (440) 244-3418

Fax: (440) 322-0911

Connect with us: www.LorainCountyHealth.com



@LorainCoHealth



Lorain County General Health District