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How to Prevent Fats, Oils and Greases from Damaging Your Home and the Environment



Fats, Oils and Greases
aren't just bad for arteries and waistlines;
they're bad for sewers, too.

Sewer overflows and backups can cause health hazards, damage home interiors, and threaten the environment. An increasingly common cause of overflow is sewer pipes blocked by grease. Grease gets into the sewer from household drains as well as from poorly maintained grease traps in restaurants and other businesses.

HELPING TO PREVENT SEWER OVERFLOWS AND BACKUPS

Where does the grease come from?

A byproduct of cooking, grease comes from meat fats, lard, oil, shortening, butter, margarine, food scraps, baking goods, sauces, and dairy products. When washed down the sink, grease sticks to the insides of sewer pipes (both on your property and in the streets). Over time, it can build up and block the entire pipe. Caution: Home garbage disposals do not keep grease out of the plumbing system. Products such as detergents, that claim to dissolve grease may pass it down the line and cause problems elsewhere.

The results can be:

- Raw sewage overflowing in your home or your neighbor's home;
- An expensive and unpleasant cleanup that often must be paid for by you, the home or business owner;
- Raw sewage overflowing into parks, yards, and streets;
- Potential contact with disease-causing organisms; and
- An increase in operation and maintenance costs, which causes higher sewer bills for customers.

What you can do to help:

Never pour grease down sink drains or into toilets;
Scrape grease and food scraps into a can or trash for disposal
(or recycling where available);

Put baskets/strainers in sink drains to catch food scraps
and other solids, and empty them into the trash; and

Speak with your friends and neighbors about how to keep grease out of sewers.



What restaurants and building owners need to know about grease traps or interceptors:

For a grease trap or interceptor to work correctly, it must be properly:

- Designed (sized and manufactured to handle the amount that is expected);
- Installed (level, vented, etc.); and
- Maintained (cleaned and serviced on a frequent basis).

Solids should never be put into grease traps or interceptors.

Routine, often daily, maintenance of grease traps and interceptors is necessary.