



FOG Program Oil-Water Separator / Sand Interceptor Requirements

Pursuant to the Peachtree City Water & Sewerage Authority's Sewer Use Ordinance, Article VIII, Section 1, oil-water separators and sand interceptors shall be provided when, in the opinion of the General Manager, they are necessary for the proper handling of wastewater containing excessive amounts of oil, sand or similar pollutants. The Peachtree City Water & Sewerage Authority is requiring the following of oil-water separators and sand interceptor establishments:

- A. It shall be the responsibility of the owner to have an architect, engineer, plumber, or other qualified person design, properly size, and install an interceptor for their specific business operation in accordance with the City of Peachtree City's Uniform Plumbing Code and Peachtree City Water & Sewerage Authority standard detail drawings.
- B. All equipment, including drains, that have the potential to discharge oil, sand or similar pollutants, shall be connected to the interceptor. However, domestic wastewater shall not flow into an interceptor. Domestic wastewater shall enter the sanitary sewer system via a safeway system.
- C. The owner, or their authorized representative, shall provide the following to the Authority prior to installation:
 - 1. List the name of the business the interceptor is for along with the business owners name, address and phone number(s).
 - 2. Provide a list of all equipment that will use water. Include the following:
 - a. the maximum capacity for each piece of equipment (i.e.; 3 compartment sink - 60 gallons),
 - b. the maximum discharge flow rate for each piece of equipment,
 - c. if the discharge is directly to the sanitary sewer or the interceptor.
 - 3. Provide a plumbing detail that shows the equipment, flow restrictors, discharge piping size, where the discharge flows to (see #2c above), and the location of the interceptor and its size.
 - 4. Provide details, schematic, and the calculation(s) used to determine the size of the interceptor. Include the minimum retention time of the unit.
 - 5. Provide documentation that the interceptor is properly sized and indicate that a copy was sent to the building and/or business owner along with this requirement sheet.
- D. The interceptor shall be easily accessible for cleaning and inspection. The responsibility of inspecting, cleaning and maintaining the interceptor in an efficient operating condition shall be the owner's and/or lessee's responsibility.