## **Annual Facility Inspection:**

### What to Expect!

On an annual basis, PCWRA conducts facility inspections. These inspections typically take no more than 30 minutes for smaller facilities and may last up to 60 minutes for larger facilities. A PCWRA inspector will contact your facility to set up an appropriate date and time for the inspection.



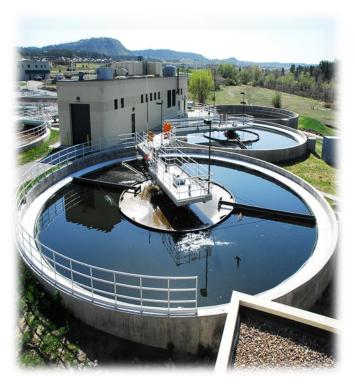
#### What do facility inspections consist of?

The main purpose of annual inspections is to ensure that Best Management Practices (BMPs) are being properly implemented. Other aspects include the following:

Identification and description of plumbing fixtures
Identification of POGS reduction procedures
Identification of POGS rendering (storage and disposal) containers, where applicable
Identification of bacterial or enzymatic uses
POGS Facility hours of operation
POGS schedule of routine drain line maintenance

•Verification of BMP use

Please Feel Free to Contact Us With Any Questions!





4255 N. US Hwy. 85 Castle Rock, CO 80108

Phone: 303-688-1991 Fax: 303-688-1992 Email: pretreatment@pcwracolorado.org



Petroleum, Oil, Grease and Sand Program (POGS)







For the Service Area of Town of Castle Rock, Castle Pines Metropolitan District and Castle Pines North Metropolitan District.

## What is a POGS Facility?

# **Best Management Practices for POGS Facilities**

A POGS Facility is any facility that has the potential to discharge POGS (petroleum, oil, grease and sand) into the sanitary sewer. Examples of POGS facilities include but are not limited to:

- Automobile and recreational vehicle service stations
- Fleet maintenance
- Mechanical repair shops
- Auto body repair and paint shops
- Car or truck washes

## **POGS Facility Requirements**

(please visit pcwracolorado.org for more details)

- Submit Petroleum, Oil, Grease & Sand Application (POGSA)
- Install and maintain a sand/oil interceptor (SOI)
- Recordkeeping—keep service & maintenance records for SOI onsite for a minimum of 3 years
- Implementations of Best Management Practices

#### **INSTALL A SAND/OIL INTERCEPTOR:**

The best line of defense against POGS (Petroleum, oil grease and sand) is to install a sand/oil interceptor (SOI). A SOI is a catch basin/storage system that helps prevent POGS from entering the sewer system. See diagram of a PCWRA approved SOI below.

#### MAINTAIN YOUR SAND/OIL INTERCEPTOR:

SOIs are required to be pumped out and cleaned on a quarterly basis. Or, when the SOI accumulates more than 25% by volume of POGS, whichever occurs more frequently.

#### **INSTALL DRAIN SCREENS:**

Drain screens should be installed on floor drains and sinks throughout the facility to catch debris greater than 1/2" in any dimension.

#### **FACILITY SIGNAGE:**

Signs shall be posted above all sinks and drains prohibiting the discharge of oil, petroleum products and waste fluids down the drain.

### PROPER STORAGE AND DISPOSAL OF WASTES AND RAW MATERIALS:

SOIs should NOT be used as a means for disposal of unused, spent or spilled chemicals, automotive waste fluids, hazardous wastes or sludge. Such wastes shall be stored in appropriate containers in volumes consistent with local and state environmental regulations until collected for recycling and/or disposal by a professional waste hauler.



