INDUSTRIAL PRETREATMENT PROGRAM
BEST MANAGEMENT PRACTICES FOR AUTO DEALERSHIPS

Best Management Practices (BMPs) are enforceable procedures that your business performs to comply with wastewater regulations and prevent adverse effects at treatment plants.

◆ Regulation
It is unlawful for any person to discharge, or cause to be discharged, directly or indirectly any pollutants into surface water, stormwater, ground water or directly or indirectly into street (storm) drains.

BMPs
- Do not allow wash water to run into a street, gutter, or storm drain.
- Store batteries, chemicals and wastes where they will not be exposed to rainwater.
- Never dispose of any liquids on the ground, in a storm drain, or in a dry well.

◆ Regulation
Dangerous and hazardous wastes are prohibited from being discharged to the sanitary sewer. It is your responsibility under federal, state and local law to designate, manage and dispose of each waste properly.

BMPs
- Designate each waste material to determine which are dangerous and what the hazards are. Helpful information on this process can be found at ecy.wa.gov. Search keyword “designation”.
- Some waste streams of concern include fuels, solvents, acidic or caustic wastewater, grease and oily wastes.
- Antifreeze should be recycled. Ethylene glycol and propylene glycol should be stored and recycled separately. For more information search “antifreeze” at the Ecology website, above.
- Used motor oil, brake fluid, transmission fluid and lubricating oil without chlorinated compounds are all considered used motor oil and can be mixed. If used motor oil is recycled it is not considered hazardous waste.
- Post signs above all sinks and drains prohibiting the discharge of unapproved wastes:

◆ Regulation
All industrial users of the sanitary sewer must comply with Prohibited Discharge Standards. In addition to explosive, oily or greasy, toxic, foamy, and smelly discharges, Prohibited Discharge Standards include wastewater with high or low pH, high temperatures, and viscous or solid content. Prohibited Discharge Standards can be found online by searching “Spokane prohibited discharge standards” for Spokane and Airway Heights standards or “Spokane County industrial pretreatment program” for County standards.

BMPs
- Install secondary containment for all liquid storage, capable of holding 110% of the largest possible spill.
- Keep adequate spill prevention and clean-up materials on-site and available for use.
- Keep containers closed except when adding or removing materials.
- Immediately clean up spills and replace any leaking containers.
- Develop and implement written spill response procedures, and train employees.
- Clearly label all storage and waste container with content information.

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Regulation

Where installed, all grease, oil and sand interceptors must be maintained by the owner, at the owner’s expense and liability, in good order and condition at all times. Businesses in Spokane County (outside Spokane City Limits) are required to service their interceptors twice annually.

BMPs

- Develop and follow an inspection schedule for oil/water separators and sand traps.
- Contract with pumper for cleanout and waste disposal as needed.
- Retain records of inspections and pump-outs.
- Dry sweep floors before mopping or hosing down.

Free Technical Advice Available for Environmental Compliance

The Local Source Control (LSC) program at Spokane Regional Health District (SRHD) visits small businesses that generate hazardous waste to evaluate their handling practices. Program specialists assess such businesses for regulatory compliance, while offering new and best management practices for improvements. The goal of the program is to identify and control contaminants entering wastewater, groundwater and stormwater at the source. Technical assistance visits are offered without charge to small quantity generators. SRHD LSC specialists can be reached at 509-324-1560 ext. 3 or by email at pollutionprevention@srhd.org.

Pollution Prevention Tips for Auto Dealerships

These tips are not enforceable, but will help your business reduce its impact on the environment.

- Develop and follow a written Environmental Management Plan, periodically inspecting equipment and repairing defects.
- Use spigots, pumps, and funnels when pouring solvents and cleaners.
- Only allow wash water to enter your floor drain. Non-caustic, non-organic cleaners may be rinsed down the floor drain.
- Use environmentally preferable cleaning products.
- Drain oil filters for 24 hours before disposing in the trash.
- Sweep floors and spot-clean for drips and spills in place of hosing.
- Only allow wash water to enter your floor sump or drain.
- Train employees to properly handle all mercury containing items.
- Minimize use of hose-off degreasers. Brush off dirt and use rags to wipe down parts.
- When receiving damaged vehicles, inspect for leaks. Use drip pans if necessary.
- When cleaning wheels, avoid the use of acid-based wheel cleaners if soap and elbow grease will do.

If you have any questions about how to handle your wastewater, please contact us:

City of Spokane Riverside Park Water Reclamation Facility (509) 625-4600
Spokane County Regional Water Reclamation Facility (509) 536-3703
Airway Heights Water Reclamation Plant (509) 443-5667
Hazardous waste handling: Department of Ecology (509) 329-3400
Hazardous spills: Spokane Fire Department 9-1-1

Large volumes of spills to a drain:

City of Spokane: Sewer Maintenance (509) 625-7900
                    RPWRF (509) 625-4600
Spokane County: Sewer Maintenance (509) 477-1984
                   SCRWRF (509) 536-3703

City of Airway Heights: Public Works (509) 244-5429
                      AWHWRP (509) 443-5667

Solid materials & recycling:

City of Spokane Solid Waste (509) 625-7878
Spokane County Solid Waste (509) 477-6800

Spokane Regional Health District Local Source Control 509-324-1560 ext. 3 or by email at: pollutionprevention@srhd.org

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