



EHS drain disposal program

ASU's Industrial User Wastewater Permit, local ordinances and state and federal environmental regulations prohibit hazardous materials from being disposed in the sewer system. Waste must meet the applicable regulatory concentration limit at the point of generation, such as the city wastewater limits. Follow the guidelines outlined in this document for proper disposal methods.

Drain disposal request process

[ASU Environmental Health and Safety](#) determines whether aqueous waste is eligible for drain disposal. Contact EHS before disposal if you are unsure about any wastes requiring a drain application. Complete the following steps to request a drain disposal:

1. [Complete the Drain Disposal Request form](#) if your waste is eligible for drain disposal. Submit the associated safety data sheets and applicable standard operating procedures with the completed request. EHS will review the application and notify the application submitter of the decision.
2. EHS must approve the drain disposal application before any proposed drain disposal activities. Changes to a drain application require EHS review and authorization including waste components, process or volume changes.
3. Upon EHS approval, the authorized drain disposal activity may begin.
4. EHS provides an optional drain disposal log that may be used and maintained by the group authorized for drain disposal.

Materials not authorized for drain disposal

All chemical products, paints, dyes, lawn care products, maintenance products and oil are prohibited from drain disposal unless specifically approved. Waste classified as hazardous waste, universal waste or used oil may not be drain disposed of. The following materials are **not** authorized for drain disposal:

- Corrosive materials have a pH of less than 5 and greater than 10.
- Fats and grease that may cause sewer obstructions.
- Infectious materials.
- Materials containing high concentrations of suspended solids.
- Metals and other toxic chemicals.
- Oil-based paint.
- Pesticides.
- Photo processing chemicals.
- Pollutants that may cause harmful fumes or odors.
- Recombinant nucleic acids.
- Solvents.
- Stains.
- Substances that could create explosions in the sewer lines.

Please [email EHS](#) or call 480-965-1823 with questions.