A-10:. Treatment, Storage and Disposal of Dangerous Waste

Stormwater runoff (rainwater and snow melt) is the largest source of pollution to our lakes, streams and Puget Sound. King County requires businesses to implement measures to protect our shared waters. If the requirements below do not prevent pollution, additional measures are necessary.

This activity applies to businesses that are permitted by the Washington State Department of Ecology to treat, store, or dispose of dangerous/hazardous wastes.

Required BMPs

- Detailed BMPs are not included here because treatment, storage, and disposal (TSD) site requirements are beyond the level of typical BMP application.
- Department of Ecology regulates these facilities with specific requirements, which include the need for a National Pollutant Discharge Elimination System (NPDES) permit.
- Stormwater runoff from dangerous waste treatment, storage or disposal areas may not be discharged to underground injection control (UIC) wells. For additional information, refer to BMP activity sheet A-57: Underground Injection Control (UIC).

Additional Information

- Potential pollutants can include: fecal coliform bacteria, hydrocarbons—such as gasoline and diesel, metals, nutrients, oil and grease, oxygen demanding substances, PCBs, pH, sediment, and other pollutants.
- *Stormwater Pollution Prevention Manual*, Chapter 5: Information Sheets
    - Spill Response and Cleanup Plan
- Contact Ecology at 206-594-0000 or 360-407-6000

For more information or assistance contact the King County Stormwater Services at 206–477–4811 and visit kingcounty.gov/stormwater.