Common Environmental Reports for Facilities in Washington State*

DEPARTMENT OF ECOLOGY
State of Washington

Dangerous Waste Annual Report
Tracks facility's generation and management of dangerous waste to keep people and the environment safe.

Hazardous Chemical Inventory - Tier Two
Informs emergency planning and response agencies of chemicals that may be stored on site and found in an emergency.

Pollution Prevention Plan
Tracks details of toxic chemical use, then considers ways to reduce that chemical use and the waste it generates.

Industrial Stormwater Reports
Tracks:
1) stormwater pollutants discharged to ensure they meet permit limits, and
2) any corrective actions completed.

Air Emissions Reports
Provides a statewide inventory of air pollutant sources and tracks each facility's emissons to make sure they meet air pollutant limits.

Toxics Release Inventory
Informs communities and agencies of: 1) chemical releases to air, land, and water, and 2) chemical shipments to other facilities for recycling or treatment.

Wastewater Discharge Monitoring Reports
Track wastewater volume and the pollutants discharged to make sure they meet water permit limits.

*These are the most common reports. There are other reports for some facilities. Examples include: chemicals manufactured onsite or imported by the facility into the USA - Toxic Substances Control Act (TSCA); water rights and well drilling if the facility has its own water supply; use or sale of pesticides - Federal Insecticide, Fungicide and Rodenticide Act (FIFRA). Ecology Publication Number 16-04-003 February 2016

Which reports must my facility submit?

Air Emissions Reports

Varies

Report if your facility has air emissions and exceeds the threshold levels. Some examples of companies that report are: wood products, metal finishing, aerospace, and fiberglass. Call your local clean air agency to find out what air emissions you need to report.
For more info: www.ecy.wa.gov/programs/air/local.html
Washington Clean Air Act (RCW 70.94)

Dangerous Waste Annual Report

Due Mar 1

Report annually if your facility has an active RCRA Site ID number. The ID number and report are required for facilities that generate and/or manage dangerous wastes AND meet certain criteria.
For more info: **www.ecy.wa.gov/programs/hwtr/waste-report**
Hazardous Waste Management law (RCW 70.105)

Hazardous Chemical Inventory - Tier Two

Due Mar 1

Report the first time a regulated chemical or product is brought onsite and then report annually if facility stores more than 10,000 pounds of a chemical (or more than 500 pounds of some chemicals).
For more info: www.ecy.wa.gov/epcra
Emergency Planning and Community Right-to Know Act (EPCRA, Section 312)

Toxics Release Inventory

Due Jul 1

Report annually if the facility: 1) has a NAICS code included on the list or is a federal facility; AND 2) has 10 or more employees; AND 3) uses one or more of the 650 regulated chemicals above its threshold amount.
For more info: http://www.ecy.wa.gov/epcra/chemical_summary/who_must_file.html
Emergency Planning and Community Right-to Know Act (EPCRA, Section 313)

Pollution Prevention Plan

Due Sep 1

Report annually if facility generates more than 2,640 pounds of dangerous waste per year OR is required to report under the Toxics Release Inventory.
For more info: www.ecy.wa.gov/programs/hwtr/p2/p3.html
Waste Reduction law (RCW 70.95C)

Wastewater Discharge Monitoring Report

Varies

Report if your facility discharges wastewater to surface water, ground water, or a sewage treatment plant. See your facility's wastewater permit for due dates.
For more info: www.ecy.wa.gov/programs/wq/permits/permitinfo.html
Water Pollution Control (RCW 90.48)

Industrial Stormwater Reports

Varies

Report if the facility is permitted under the Ecology General Stormwater Permit. Quarterly reports track facility stormwater to determine if it meets the water quality benchmarks or limits. Annual reports document any corrective actions taken by the facility to comply with permit requirements.
For more info: Use your search engine for "Ecology Industrial Stormwater" OR
www.ecy.wa.gov/Programs/wq/stormwater/industrial/index.html
Water Pollution Control (RCW 90.48)