

SPILL RELEASE GUIDELINES

When to Report:

Environmental Damage:

- Report if the spill is or could cause damage to the environment.
- **Check for:** Spills in waterbodies or those that could enter a waterbody/wetland (within 50 meters).

Timing:

- Report immediately, or as soon as practicable.
- Initial containment can delay reporting if the reporting party is directly involved and unable to access cell service.

Regulatory Thresholds:

- Report spills exceeding amounts specified in the Transportation of Dangerous Goods Regulation.

[CCOHS: Transportation of Dangerous Goods \(TDG\) - Reporting Requirements](#)

AER Regulated Sites:

- Report any release off-site, or on-site exceeding 2 cubic meters.

HDD Pipelines:

- Non-emergency reporting system for frac outs meeting criteria; report monthly.
<https://www.aer.ca/regulating-development/rules-and-directives/bulletins/bulletin-2017-09>

Immediate Reporting Criteria for Frac Outs:

- Greater than 2 cubic meters.
- Causes adverse effects.
- Within 50 meters of a watercourse/wetland.
- Off right-of-way (notify landowner on private land even if on right-of-way).
- If not considered Non-toxic (such as bentonite and water) or do not meeting *Alberta Tier 1/2 Soil and Groundwater Remediation Guidelines*.
- Cleanup not completed immediately or in full.

In Doubt:

- Call PineCrest Environmental at **587-487-1799** for advice. They will guide you on whether it's reportable.

What Needs to be Reported:

Incident Details:

- What was spilled.
- Time of the incident.
- Amount spilled.
- Location of the spill.

Regulatory Information:

- Disposition and license number (for crown land).

Actions Taken:

- What was done or will be done to clean it up.
- When cleanup will be completed.
- Expected date of formal report (usually within 7 days, and again at 30 days).

Cause and Responsibility:

- Cause of the spill.
- Reason for occurrence.
- Responsible party for the spill.
- How it can be prevented from happening again.

Who Should Report:

Responsible Party:

- Either personally report or ensure a supervisor reports the spill.

Observers:

- Report spills not related to your operations unless you confirm the responsible party has reported it.

Where to Report:

Emergency Response Line:

- Call **1-800-222-6514**
- Same number for AER and AEPA regulated sites.