



Idaho Department of Environmental Quality Underground Storage Tank System Release Reporting Form

TODAY'S DATE: _____

DATE OF THE RELEASE: _____

Facility Information

FACILITY NAME: _____

FACILITY ADDRESS: _____

FACILITY CITY: _____ ZIP: _____

Reporting Party Information (person reporting the release information to DEQ)

NAME: _____ COMPANY: _____

ADDRESS: _____

CITY: _____ ZIP: _____ STATE: _____

PHONE: _____ EMAIL: _____

Release Reporting Information

WHICH UNDERGROUND STORAGE TANK (UST) , PIPING RUN, OR DISPENSER HAD THE RELEASE? (please describe)(attach a site diagram or map indicating the area of release)

QUANTITY LOST (gallons)? _____

HOW WAS THE RELEASE DETECTED?

- | | |
|---|--|
| <input type="checkbox"/> Automatic Tank Gauge Leak Detection | <input type="checkbox"/> Interstitial Leak Detection |
| <input type="checkbox"/> Line Tightness Test Leak Detection | <input type="checkbox"/> Soil Contamination |
| <input type="checkbox"/> Electronic Line Leak Detector Detection | <input type="checkbox"/> Surface Sheen |
| <input type="checkbox"/> Mechanical Line Leak Detector Detection | <input type="checkbox"/> Tank Removal |
| <input type="checkbox"/> Manual Tank Gauging Leak Detection | <input type="checkbox"/> Free Product |
| <input type="checkbox"/> Vapors | <input type="checkbox"/> Ground Water Wells |
| <input type="checkbox"/> Statistical Inventory Reconciliation Leak Detection | |
| <input type="checkbox"/> Inventory Control and Tank Tightness Test Leak Detection | |
| <input type="checkbox"/> Unknown | <input type="checkbox"/> Other _____ |

WHAT WAS THE SOURCE OF THE RELEASE?

- | | | |
|--|------------------------------------|--|
| <input type="checkbox"/> Tank | <input type="checkbox"/> Piping | <input type="checkbox"/> Dispenser |
| <input type="checkbox"/> Spill Bucket | <input type="checkbox"/> Fill Pipe | <input type="checkbox"/> Piping Joints |
| <input type="checkbox"/> Tank Joints | <input type="checkbox"/> Vent Line | <input type="checkbox"/> Delivery Hose |
| <input type="checkbox"/> Metal Flex Connector | | |
| <input type="checkbox"/> Submersible Turbine Pump Area | <input type="checkbox"/> Unknown | <input type="checkbox"/> Other _____ |

WHAT WAS THE CAUSE OF THE RELEASE?

- | | | |
|---|---|---|
| <input type="checkbox"/> Equipment Failure | <input type="checkbox"/> Corrosion | <input type="checkbox"/> Elongated Piping |
| <input type="checkbox"/> Microbial Piping Growth | <input type="checkbox"/> Spill | <input type="checkbox"/> Overfill |
| <input type="checkbox"/> Loose Dispenser Fittings | <input type="checkbox"/> Installation Problem | <input type="checkbox"/> Metal Flex Connector |
| <input type="checkbox"/> Manufacturer Defect | <input type="checkbox"/> Unknown | <input type="checkbox"/> Other _____ |

Guidance

The information contained above can be reported to DEQ in a site investigation or site assessment report.

Sources

Dispenser – this term includes the dispenser and equipment used to connect the dispenser to the piping. For example, a release from a suction pump or components located above the shear valve would be considered a release from the dispenser.

Submersible turbine pump area – this term includes the submersible turbine pump head (typically located in the tank sump), the line leak detector, and the piping that connects the submersible turbine pump to the tank

Delivery Hose – this term identifies releases that occurred during product delivery to the tank. Typical causes associated with this source are spills and overfills.

Causes

Spill – For example, spills may occur when the delivery hose is disconnected from the fill pipe of the tank or when the nozzle is removed from the vehicle at the dispenser.

Overfills – For example, overfills may occur from the fill pipe at the tank or when the nozzle fails to shut off at the dispenser.

Corrosion – when a metal tank, piping, flex connector, or other component has a release due to corrosion.

Installation problem – when the problem is determined to have occurred specifically because the underground storage tank system was not installed properly.