24-Hour Release and UST Leak Reporting Form.

For Releases in NC

This form should be completed and submitted to the UST Section’s regional office following a known or suspected release from an underground storage tank (UST) system. This form is required to be submitted within 24 hours of discovery of a known or suspected release.

Incident Name:

Address: County:

City/Town: Zip Code: Regional Office (circle one): Asheville, Mooresville, Fayetteville, Raleigh, Washington, Wilmington, Winston-Salem

Latitude (decimal degrees): Longitude (decimal degrees):

Briefly describe suspected or confirmed release: (including but not limited to: nature of release, date of release, amount of release, amount of free product present and recovery efforts, initial responses conducted, impacts to receptors)

How Release Was Discovered (Release Code) (Check one)

- Release Detection Equipment or Methods
- During UST Closure/Removal
- Property Transfer
- Visual/Odor
- Water in Tank
- Water Supply Well Contamination
- Groundwater Contamination
- Surface Water Contamination
- Other (specify) ______________

Source of Contamination

(Check primary source)

- Tank
- Piping
- Dispenser
- Submersible Turbine Pump
- Delivery Problem
- Spill Bucket
- Other
- Unknown

(Check primary cause)

- Spill
- Overfill
- Corrosion
- Physical/Mechanical Damage
- Install Problem
- Other
- Unknown

Type of Release (Check one)

- Petroleum
- Non-Petroleum
- Both

Product Type Released (Check primary product type released)

- Gasoline/ Diesel/ Kerosene
- Heating Oil
- Other Petroleum Products
- Metals
- Other Inorganics
- Other Organics

(Check one)

- Location
  - Facility
  - Residence
  - Other

Ownership


Operation Type


Definitions presented on reverse

UST Form 61 (02/19)
### IMPACT ON DRINKING WATER SUPPLIES

**Water Supply Wells Affected?**
- 1. Yes
- 2. No
- 3. Unknown

**Number of Water Supply Wells Affected** __________________

**Water Supply Wells Contaminated:**
Include Users Names, Addresses and Phone Numbers. Attach additional sheet if necessary

1.
2.
3.

### UST SYSTEM OWNER

**UST Owner/Company**

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<thead>
<tr>
<th>Point of Contact</th>
<th>Address</th>
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### UST SYSTEM OPERATOR

**UST Operator/Company**

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### LANDOWNER AT LOCATION OF UST INCIDENT

**Landowner**

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### Draw Sketch of Area (showing two major road intersections) or Attach Map

<table>
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<tr>
<th>Person Reporting Incident</th>
<th>Company</th>
<th>Telephone Number</th>
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**Definitions of Sources**

- **Tank:** means the tank that stores the product and is part of the underground storage tank system
- **Piping:** includes the piping and connectors running from the tank or submersible turbine pump to the dispenser or other end-use equipment (Vent, vapor recovery, or fill lines are excluded.)
- **Dispenser:** includes the dispenser and the equipment used to connect the dispenser to the piping (e.g., a release from a suction pump or from components located above the shear valve)
- **Submersible Turbine Pump (STP) Area** 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 Problem:** identifies releases that occurred during product delivery to the tank. (Typical causes associated with this source are spills and overfills.)
- **Other:** serves as the option to use when the release source is known but does not fit into one of the preceding categories (e.g., for releases from vent lines, vapor recovery lines, and fill lines)
- **Unknown:** identifies releases for which the source has not been determined

**Definitions of Causes**

- **Spill:** use this cause when a spill occurs (e.g., when the delivery hose is disconnected from the tank fill pipe or when the nozzle is removed from the dispenser)
- **Overfill:** use when an overfill occurs (e.g., overfills may occur from the fill pipe at the tank or when the nozzle fails to shut off at the dispenser)
- **Physical or Mechanical Damage:** use for all types of physical or mechanical damage, except corrosion (e.g., puncture of tank or piping, loose fittings, broken components, and components that have changed dimension)
- **Corrosion:** use when a metal tank, piping, or other component has a release due to corrosion (e.g., for steel, corrosion takes the form of rust)
- **Installation Problem:** use when the problem is determined to have occurred specifically because the UST system was not installed properly
- **Other:** use this option when the cause is known but does not fit into one of the preceding categories (e.g., putting regulated substances into monitoring wells)
- **Unknown:** use when the cause has not been determined