UST-61 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							
(DWM USE ONLY) Incident # Risk (H,I,L,U) Received On Received By Reported by (<i>circle one</i>): Phone, Fax or Report Region		Suspected Contamination? (Y/N) Confirmed GW Contamination? (Y/N) Confirmed Soil Contamination ?(Y/N) Samples Taken?(Y/N) Free Product? (Y/N) If Yes, State Greatest Thickness			Facility ID Number Date Leak Discovered Comm/Non-Commercial? Reg/Non-regulated?		
Incident Name:							
Address:				Cou	inty:		
City/Town:	Zip	Zip Code: Regional Office <i>(circle one</i>): Ashevill Raleigh, Washington, Wilmington, W					
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 release, amount of free product present and recovery efforts, initial responses conducted, impacts to receptors)						Obtained by: GPS Topographic map GIS Address matching Other Unknown Describe location:	
HOW RELEASE WAS DISCOVERED (Release Code) (Check one)							
During UST Closure/Removal		Visual/Odor Water in Tank Water Supply Well Contamination		 Groundwater Contamination Surface Water Contamination Other (specify)			
SOURCE OF CONTAMINATION							
Source of Release (Check one to indicate primary source) Cause of Release (Check one to indicate primary cause)		primary (Ch	of Release eck one)	Product Type Released (Check one to indicate primary product type released)			
 Tank Piping Dispenser Submersible Turbine Pump Delivery Problem Other Unknown Definitions presented on reverse 	 Spill Overfill Corrosion Physical or Mechanic Damage Install Problem Other Unknown Definitions presented on resented o	cal Lo (Ch Fac Res	-Petroleum n <u>cation</u> eck one) sility sidence	KeroseneBlaHeating OilVeOther PetroleumE10ProductsE22MetalsE83Other InorganicsE84Other OrganicsEther		Blend Vegetable Oil 100% E10 – E20 E21 – E84 E85 – E99 Ethanol 100%	
Ownership 1. Municipal 2. Military 3. Unknown 4. Private 5. Federal 6. County 7. State Operation Type 1. Public Service 2. Agricultural 3. Residential 4. Education/Relig. 5. Industrial 6. Commercial 7. Mining							

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								
Point of Contact		Address						
City	State	Zip Code	Telephone Number					
UST SYSTEM OPERATOR								
UST Operator/Company		Address						
	F							
City	State	Zip Code	Telephone Number					
LANDOWNER AT LOCATION OF UST INCIDENT								
Landowner Address								
		Address						
City	State	Zip Code	Telephone Number					
Draw Sketch of Area (showing two major road intersections) or Attach Map								
Person Reporting Incident Con	Company		Telephone Number					
Title Add	ress	Date						
UST Form 61 (02/08)			Page 2 of 2					

Definitions of Sources

Tank: means the tank that stores the product and is part of the underground storage tank system

Piping: means 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