

## OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY UNDERGROUND STORAGE TANK PROGRAM

### **Initial (Twenty Day) Report Form for UST Cleanup Projects**

This report is due twenty (20) days from the date of the release.
DEQ LUST File No
DEQ Facility ID No
Site Name:
Site Address:
INITIAL CLEANUP INFORMATION
(1) Type of contamination (check $$ all that apply):
Gasoline Diesel Waste Oil Heating Oil
Other (specify)
(2) Estimate quantity of release (based on information known to date – ● select only one):
<100 gal. 100-499 gal. 500-999 gal. 1,000-5,000 gal. >5,000 gal.
SITE INFORMATION (check $$ yes or $$ no)
(3) Y N Did any water enter the excavation? If yes, please describe and identify the depth to groundwater in feet below ground surface:
(4) Y N Was a sheen or odor observed on any water in the excavation?
<b>Note:</b> If groundwater is encountered, soil samples from the soil/water interface must be collected and analyzed for BTEX and by the appropriate TPH method.
At sites where diesel or other non-gasoline products have been released, the water may also have to be screened or tested for polynuclear aromatic hydrocarbons (PAHs). <i>Please refer to OAR 340-122-0218.</i>
(5) Y N Was water pumped from the excavation?
Y N If yes, did groundwater recharge within 24 hours after pumping?
Please describe the pumping procedure and disposal option selected for the purged excavation water:
(6) Y N Were any water samples collected from the excavation? If yes, please describe:
(7) Y N Have any soil and/or water sample results been received at this time?
If so, please attach any lab reports.

# IF GROUNDWATER HAS BEEN ENCOUNTERED, PLEASE ANSWER QUESTIONS #8-13, BELOW. IF NO WATER HAS BEEN ENCOUNTERED, PLEASE SKIP TO QUESTION #14

(8)	What are the	known uses of grour	ndwater within a 500-foot	radius of the	release site (check $$ all that apply	')?	
	non-use	industrial	agricultural	drinkin	g supply		
(9)	If groundwater in this area is being used as a drinking water supply, please check $\sqrt{}$ the type and size of population served by the supply:						
	Commu	inity (community well	used for drinking water	year round –	<ul><li>select only one)</li></ul>		
	size: <1,000 people		1,000 - 5,000 people		>5,000 people		
	Intermit	tent use (public water	used for drinking water	only on a part	-time basis - • select only one)		
	size: <50 people		50 - 300 people > 300 people		ole		
	Private	wells (individual priva	te well or wells used for	drinking wate	· – • select only one)		
	size:	<10 people	10 - 25 people	>25 people	•		
(10			oduct release? If yes, es y:		is likely to be impacted from the fficult it would be to replace the		
		on-site water treatme	nt; bulk water delivery; n	ew wells are a	available		
	able to connect to existing water supply						
		do not know what alternatives would be available					
(11	,	A. Are you monitoring	ors present in on-site or g and/or mitigating any personance Explain:	ootential fire a	nd safety hazards posed by vapor	S	
		·					
	!	B. Estimate the num	ber of people potentially 3-10 people	affected by va	apors - • select only one: eople		
(12		<b>N</b> Are vapors or	is petroleum contamina	tion present in	the utility corridors?		
(13					If so, please describe types (par		
(14	I		ted under the requireme		on, do you believe that this cleanu T Cleanup Matrix site? If yes, ther		

AREA	/SITE	COND	ITIONS:

associated with this project.

(15)	Mean annual rainfall:	<20 inches	20-45 inches	>45 inches		
(16)	Soil type(s) of the naturally occurring soils, not the backfill around the tank - ● select only one:					
	clays, compact tills, shales, and unfractured metamorphic and igneous rocks					
	sandy loams, loamy sands, silty clays, clay loams, moderately permeable limestone, dolomite, sandstones, moderately fractured igneous and metamorphic rock					
	fine and silty sands, sar permeable basalts and			s and metamorphic rock,		
<u>SOII</u>	L MANAGEMENT					
(17)	If soil sample results have been	received:				
	YN Will the level treatment of		detected require rem	oval of contaminated soil for		
(18)	All contaminated soil temporarily stockpiled on-site prior to treatment or disposal must be contained within a bermed area, kept covered, and the entire area secured to prevent unauthorized access by the public. If you haven't done this, please explain why:					
	e: It is a violation to stockpile nout a DEQ Solid Waste Letter A			n-site for greater than 30 days		
(19)	If contaminated soil is currently treatment will begin:	stockpiled on-site, p		disposal will occur or when		
(20)	Estimated volume of contamina	ted soil (specify tons	s or cubic yards):			
(21)	Intended disposition of soils (ple	ease • select only	one):			
	On-site/off-site treatmen	nt, Solid Waste Lette	er Authorization Perr	nit Application attached.		
	Thermal treatment off-s	ite at an authorized	facility.			
	Facility name:					
	Landfill disposal.					
	Name of Landfill:					

January 2008 Page 3 of 4 05-LQ-089A

Note: Please attach additional information as necessary to explain any unusual circumstances

#### Initial (Twenty Day) Report Form for UST Cleanup Projects

This initial report is intended to provide the Department with the basic initial information about activities associated with the release. Future reports should provide a more detailed and complete picture of the cleanup project.

Please be aware that a DEQ permit/authorization is required for the following activities:

- 1) Soil aeration, bioremediation (on-site or off-site), or on-site thermal treatment.
- 2) Water discharges to a stream/storm drain from the excavation or treatment tank.

If these activities will be included in your cleanup project, contact the regional DEQ office for the appropriate application forms, information on permit fees and guidance documents.

THIS REPORT WAS PI	REPARED BY:			
Individual:		Date:		
Company:		Phone:		
Address:		<del></del>		
<del> </del>		<del> </del>		
City:		State	Zip	

- 1. Please return this form to the Department of Environmental Quality using Your DEQ Online LUST Project Document Submittal. For step-by-step instructions please visit <a href="https://www.oregon.gov/deq/permits/Pages/Leaking-UST-in-YDO.aspx">https://www.oregon.gov/deq/permits/Pages/Leaking-UST-in-YDO.aspx</a>
- 2. For all tanks, except heating oil tank, you must submit an UST Decommissioning Checklist and Site

  Assessment Report to the appropriate regional office within 30days of the UST decommissioning. Failure to do so can result in delays to your project and may result in continued billing for the annual tank permit fees.
- 3. Copies of the *LUST Cleanup Manual* and other guidance can be viewed and downloaded from the Leaking Underground Storage Tank Cleanup Guidance web page https://www.oregon.gov/deq/tanks/Pages/Cleanup-Guidance.aspx.
- 4. For program assistance contact the DEQ regional office https://www.oregon.gov/deq/pages/offices.aspx or email info.lust@deq.oregon.gov.

### KEEP A COPY OF THIS REPORT FOR YOUR FACILITY RECORDS

January 2008 Page 4 of 4 05-LQ-089A