

Office (413) 592-2566 OndrickMR.com Fax (413) 592-7451

# SOIL PREQUALIFICATION FORM

PETROLEUM CONTAMINATED SOILS (PCS)

## **GENERATOR NAME**

Generator Name:	Company Name:		
Street:	Contact Name:		
City, State/Zip:	Title:		
Phone:	Email:		
SITE INFORMATION Residential Comr	nercial 🗌 Industrial 🔲 Other		
Name:	Contact Name:		
Street:			
City, State/Zip:	Email:		
ENVIROMENTIAL CONSULTANT'S INFORMATION	!		
Company Name:	Contact:		
Street:			
City, State/Zip:			
	Cell/Phone:		
BILLING INFORMATION			
Company Name:	Contact Name:		
Street:	Cell/Phone:		
City, State, Zip:	Email:		
IF DIFFERENT FROM BILLING INFORMATION: (Accour			
AP Contact Name:			
AP Contact Phone:			
AP Contact Email:			
<u> </u>	Ise certificate on fileResale certificate attached		

	NDF	RICK	
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# SOIL INFORMATION

21E Release Site (MA Only) MassDEP Release Tracking#:				
ESTIMATED VOLUME OF PCS:TONSCUBIC YARDS				
<u>PHYSCIAL DESCRIPTION OF THE PCS</u> (PLEASE LIST PERCENTAGES) In addition, please indicate the presence of any construction debris, vegetative matter, ash, etc.				
% Sand% Gravel% Silt% Clay				
% Other/Debris (please describe)				
MATERIAL CLASSIFICATION				
MIT USDA USCS ASEE AASHO				
Classification: If soil indicate the classification method(S): MIT M.I.T and British Standards Institute, AASHO American Association of State Highway Officials, USDA = U.S. Dept. of Agriculture, USCS = Unified Soil Classification System, ASEE = American Society for Engineering Education (Burmeister). PLEASE DESCRIBE PROCESS/EVENT GENERATATING THE SOILS: Leaking UST Leaking AST Surface Spill other ( <i>describe release or other</i> ):				
<u>CONTAMINATION CLASS:</u> Oil Oil Gas Oil and Gas Mixed				
CONTAMINATION SOURCE       (Please check all that apply)         Gasoline       Diesel       #2       #4       #6       Lube Oil         Waste Oil       Jet Fuel       Kerosene				
SITE HISTORY: Please include current and former usage of site, description of release (known dates, source), sample method used (grab, composite, etc.) analytical parameters selected and any other pertinent information: Or Please see attached				



# SITE DIAGRAM Pease see attached

A Site diagram which includes the following information:

At least one street reference, any adjacent structures, excavation area, stockpile location, location where samples were taken from, name of individual preparing diagram, reference the site name and location and any other pertinent information.

#### **SAMPLING CHARACTERIZATION METHOD:**

Stockpile In-Situ Other

#### TABLE 1 PERMIT ACCEPTANCE (SEE ONDRICK "SAMPLING AND ANALYTICAL GUIDE - TABLE 1")

#### Petroleum Contaminated Soil Data Table 1 Verification, to be completed by LSP/QEP

Constituent	Number of Samples***	Maximum Concentration Detected	Acceptable Concentration
ЕТРН			≤ 60,000 mg/kg
VOCs (Total) *			≤ 500mg/kg
HVOCs (Chlorinated Solvents)			≤ 5 mg/kg
Flashpoint			>140 Deg F
рН			2-12.5 Units
Reactivity (Sulfide & Cyanide)			Non-Reactive
PCB's			< 2 mg/kg
Arsenic (As)			≤ 30 mg/kg Total (TCLP N/A)
Cadmium (Cd)			≤ 30 mg/kg Total (*TCLP <1.0 mg/L)
Chromium (Cr)			≤ 500 mg/kg Total (*TCLP < 5.0 mg/L)
Mercury (Hg)			≤ 10 mg/kg Total (*TCLP <0.2mg/L)
Lead (Pb)			≤ 1000 mg/kg Total (*TCLP <5.0 mg/L)
TOC***			≤ 100,000 mg/kg
*TCLP results are required if the total level for any contaminant exceeds RCRA 40 CFR Part 261 (20 times rule) ** Total Organic Carbon (TOC) test is required if there is reason to believe TOC's are greater than 10% (100,000 ppm) ***SEE Ondrick "Sampling and Analytical Guide" for Test Frequency Information and Criteria			
	ing and Analytical Guide Tor I	rest riequency inform	

#### SOILS SAMPLING METHOD:

Grab	Composite	Soil Boring	Test Pit	Headspace Screened
Additional C	Comments:			



## **<u>CERTIFIED LABORATORY ANALYTICAL DATA</u>:** Analytical Attached

Please attach table, list samples ID's and/or lab reports:

# Sufficient information must be provided in the Site History to justify the limiting of the analytical requirements necessary for recycling.

<u>GENER</u>	ATOR / LSP / QEP STATEMENTS:) Please check applicable certif	ication boxes
	Soils soil may not be either a characteristic or listed hazardous waste purs Characteristic of Hazardous Waste or 30.130 Lists of Hazardous Waste (ot	
	<ul> <li>I, the generator/LSP/QEP, have included sufficient information justifying requirements as part of the Site History Information accompanying the 218 Shipping Record. This includes, at a minimum, the following: <ul> <li>Analytical Parameters Selected</li> <li>Screening Data (i.e. Total date for TCLP, Headspace) Laboratory Analytical Data</li> <li>Description of the Release</li> <li>Physical description of the soil including the classification method Description of the site location with regards to former and current Complete Site History</li> <li>Site Diagram</li> </ul> </li> </ul>	Bill of Lading and Material
	I, the generator/LSP/QEP, using due diligence have determined that there the PCS has been impacted by any release of oil or hazardous materials ot or I have identified the additional oil and hazardous materials that are s in the PCS, in addition to those associated with the known relea contaminants.	her than that of the known source uspected or known to be present
	I, the generator/LSP/QEP, realize that due diligence shall consist of a sea reasonably available to the generator of the PCS sufficient to make the d information may include, but are not limited to, those of the generator, I (Facility if not the generator) the Department Bureau of Waste Site Clear of Health, Fire Department) within which the site is located.	etermination. Such records and location of the generation
Genera	for Signature:	Date:
Genera	cor Name (Print):	_
Genera	cor Company Name: (Print)	
LSP/QEI	Signature:	Date:

LSP/QEP License #: \_\_\_\_\_\_

LSP/QEP Name (Print): \_\_\_\_\_\_



SOIL PREQUALIFICATION Submittal Checklist:

The following information shall accompany all requests/submittals concerning the transport and recycling of Petroleum Contaminated Soils (PCS), as governed by DEP policies in order for the facility to confirm that the PCS meets its acceptance criteria.

#### **GENERAL INFORMATION**

- GENERATOR NAME
- SITE INFORMATION
- ENVIROMENTIAL CONSULTANT'S INFORMATION
  - BILLING INFORMATION
    - PAYMENT METHOD

#### SOIL INFORMATION

- ESTIMATED VOLUME
  - PHYSCIAL DESCRIPTION OF THE PCS
  - MATERIAL CLASSIFICATION
  - CONTAMINATION
- SITE HISTORY
  - SITE DIAGRAM
- SAMPLING CHARACTERIZATION METHOD
- TABLE 1 PERMIT ACCEPTANCE (To be completed by QEP/LSP)
- SOILS SAMPLING METHOD
- CERTIFIED LABORATORY ANALYTICAL DATA
- Sufficient information
- Generator Signature
- Generator Name
- LSP/QEP Signature
  - LSP/QEP Name
    - MSRL (non-MA site) or BOL (MA site) Attached

### ORIGINAL BILL OF LADING OR MATERIAL SHIPPING RECORD MUST BE AT THE FACILITIES OFFICE BEFORE THE SOIL IS SHIPPED