

Soil Prequalification Form Petroleum Contaminated Soils (PCS)

All fields must be correctly and completely filled out. "Same as above"/blank spaces are not acceptable entries.

GENERATOR NAME: Generator Name: Company Name: ______ Street: Contact Name: _____ City, State/Zip: Title: Phone: Email: SITE INFORMATION Residential Other _____ Commercial Industrial Name: Contact Name: Street: Contact Email: Contact Phone: _____ City, State/Zip: ENVIRONMENTAL CONSULTANT'S INFORMATION: Company Name: Street: City, State/Zip: _____ Title: Contact Name: _____ Phone: Email: **BILLING INFORMATION:** Company Name: City, State/Zip: Street: Contact Name: _____ Title: Phone: Email: ACCOUNTS PAYABLE CONTACT INFORMATION (Person to receive all invoicing): AP Contact Name: AP Phone: AP Email: **CT Site Only**: Tax Exempt? Use Certificate on File Yes No **Resale Certificate Attached** Payment Method: Credit Card Credit Account Purchase Order#



SOIL INFORMATION

				- -		
21E Release Site (MA Only) MassDEP Release Tracking#:						
ESTIMATED VOLUN	<u>IE OF PCS:</u>	TONS		CUBIC YA	ARDS	
<u>PHYSCIAL DESCRIPTION OF THE PCS</u> (PLEASE LIST PERCENTAGES) In addition, please indicate the presence of any construction debris, vegetative matter, ash, etc.						
% Sa	and	% Gravel		% Silt		% Clay
% Other	% Other/Debris (please describe)					
MATERIAL CLASSIF	ICATION					
MIT	USDA	U []	iscs [ASEE)
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 F	PROCESS/EVENT	GENERATATIN	G THE SOILS:			
Leaking UST Leaking AST Surface Spill other (<i>describe release or other</i>):						
CONTAMINATION	CLASS:	Oil	Gas	Oil a	and Gas M	ixed
CONTAMINATION	SOURCE (Pleas	e check all th	at apply)			
Gasoline	Diesel #2	2 Fuel Oil	#4 Fuel Oil	#6 Fue	el Oil	Jet Fuel
Waste Oil	Kerosene	Chlorinated	Solvents	Urban Fill	Other	
SITE HISTORY: Please include curre sample method use pertinent informati	ed (grab, compos	ite, etc.) analyt				



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")

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			≤ 5 mg/kg
(Chlorinated Solvents)			2 J IIIg/ 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
** Total Organic Carbon (TOC) test	total level for any contaminant ex is required if there is reason to believ ing and Analytical Guide" for T	e TOC's are greater than 10	% (100,000 ppm)

SOILS SAMPLING METHOD:

Grab	Composite	Soil Boring	Test Pit	Headspace Screened

Additional 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.

GENERATOR / LSP / QEP STATEMENTS:

I, the generator/LSP/QEP, using due diligence have determined that there is no reason to Suspect or believe the PCS has been impacted by any release of oil or hazardous materials other than that of the known source or I have identified the additional oil and hazardous materials that are suspected or known to be present in the PCS, in addition to those associated with the known release including any anthropogeniccontaminants.

I, the generator/LSP/QEP, realize that due diligence shall consist of a search of information and records reasonably available to the generator of the PCS sufficient to make the determination. Such records and information may include, but are not limited to, those of the generator, location of the generation (Facility if not the generator) the Department Bureau of Waste Site Cleanup, and the municipality (Board of Health, Fire Department) within which the site is located.

I, the generator/LSP/QEP, have included sufficient information justifying the limiting of the analytical requirements as part of the Site History Information accompanying the 21E Bill of Lading and Material Shipping Record. This includes, at a minimum, the following:

- Analytical Parameters Selected
- Screening Data (i.e. Total date for TCLP, Headspace) Laboratory Analytical Data
- Description of the Release
- Physical description of the soil including the classification method used Description of the site location with regards to former and current usage Complete Site History
- Site Diagram

Soils may not be either a characteristic or listed hazardous waste pursuant to 310 CMR 30.120. Characteristic of Hazardous Waste or 30.130 Lists of Hazardous Waste (other than MA01)

Generator Signature:	Date:
Generator Name (Print):	
Generator Company Name: (Print)	
LSP/QEP Signature:	Date:
LSP/QEP Name (Print):	
LSP/QEP License #:	



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 MA DEP policies in order for the facility to confirm that the PCS meets its acceptance criteria.

All fields on applications must be correctly and completely filled out. "Same as above" or blank spaces are not acceptable entries. Incomplete or incorrect applications will be returned for requested resubmittal before a formal review can be processed.

The following forms are required for a complete submittal:

SOIL PREQUALICIATION FORM

- ✓ LSP/QEP SIGNED
- ✓ GENERATOR SIGNED
- ✓ AGENT AUTHORIZATION FORM IF REQUIRED

SITE DIAGRAM : 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.

MA CERTIFIED LABORATORY ANALYTICAL DATA

✓ (Please reference Sampling and Analytical Guide Table 1)

(MA BOL) MA BILL OF LADING - FOR MA GENERATORS

- ✓ LSP/QEP SIGNED
- ✓ GENERATOR SIGNED

or

MSRL MATERIAL RECORD AND SHIPPING LOG

- ✓ FOR OUT OF STATE GENERATORS / MA NON 21E SITES
- ✓ LSP/QEP SIGNED
- ✓ GENERATOR SIGNED

SEND COMPLETED SUBMITTALS TO: SOILS@ONDRICKMR.COM