



22 Industry Road, Chicopee, MA 01020
Office (413) 592-2566 OndrickMR.com Fax (413) 592-7451

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 Commercial Industrial Other _____

Name: _____

Contact Name: _____

Street: _____

Contact Email: _____

City, State/Zip: _____

Contact Phone: _____

ENVIRONMENTAL CONSULTANT'S INFORMATION:

Company Name: _____

City, State/Zip: _____

Street: _____

Title: _____

Contact Name: _____

Email: _____

Phone: _____

BILLING INFORMATION:

Company Name: _____

City, State/Zip: _____

Street: _____

Title: _____

Contact Name: _____

Email: _____

Phone: _____

ACCOUNTS PAYABLE CONTACT INFORMATION (Person to receive all invoicing):

AP Contact Name: _____

AP Phone: _____ AP Email: _____

CT Site Only: Tax Exempt? Yes No Use Certificate on File Resale Certificate Attached

Payment Method: Credit Card Credit Account Purchase Order# _____



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SOIL INFORMATION

ESTIMATED VOLUME OF PCS: _____ TONS _____ CUBIC YARDS *(Please complete both sections)*

21E Release Site (MA Only) MassDEP Release Tracking#: _____

PHYSICAL DESCRIPTION OF THE PCS (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) _____
100 % *(Must add to 100%)*

**Material must meet the disposal facility's physical and permit analytical acceptance criteria.
(I.e. no plastic, hay, wood, slag, clay, pipes, metal, or deleterious materials).**

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 *(Describe release or other)*



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CONTAMINATION CLASS: (Please pick one only)

- Oil
- Gas
- Mixed oil and gas

CONTAMINATION SOURCE (Please check all that apply)

Light Oil: petroleum products that are light distillates including but not limited to gasoline, kerosene and jet fuel.

- Gasoline
- Kerosene
- Jet Fuel

Heavy Oil: petroleum products that are heavy distillates, including but not limited to fuel oil, diesel, lubricants, and asphalt.

- #2 Fuel Oil #6 Fuel Oil
- #4 Fuel Oil Urban Fill/Waste Oil

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 Please provide

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.



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SAMPLING CHARACTERIZATION METHOD: (DO NOT LEAVE BLANK)

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
ETPH			≤ 60,000 mg/kg
VOCs (Total) *			≤ 500mg/kg
HVOCs (Chlorinated Solvents)			≤ 5 mg/kg
Flashpoint			>140 Deg F
pH			2-12.5 Units
Reactivity (Sulfide & Cyanide)			Non-Reactive
PCB's			< 1 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			

CERTIFIED LABORATORY ANALYTICAL DATA:

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.

SOIL SAMPLING METHOD:

Grab Composite Soil Boring Test Pit Headspace Screened



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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 anthropogenic contaminants.

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 #: _____



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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 PREQUALIFICATION 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