



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

If "other" Please describe

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

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 ☐ #4 Fuel Oil ☐ #6 Fuel Oil

☐ Diesel ☐ Urban Fill/Waste Oil ☐ Other _____

SITE HISTORY:

If "other" is selected then this field must be completed

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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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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SAMPLING CHARACTERIZATION METHOD: (DO NOT LEAVE BLANK)

☐ Stockpile ☐ In-Situ ☐ Other _____
If "other" is selected then this field must be completed

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

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			



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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 has provided sufficient justification for limiting the analytical requirements to heavy and light oil products known to be part of the release at the site of generation. This justification is included in the Site History Information accompanying the 21E Bill of Lading and Material Shipping Record. At a minimum, the documentation includes:

- 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
- A statement as to whether any releases have occurred at or in the vicinity of the site; including the types of Oil and Hazardous Material constituting those releases
- A statement as to whether the location is suspected or known to be impacted by any anthropogenic contaminants including identification of those contaminants

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)

I, the generator/LSP/QEP, certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including possible fines and imprisonment

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