

APPROVAL GUIDE

Ondrick Materials & Recycling Accepts Petroleum Contaminated Soil



The below forms and information are required for review.

Please visit ondrickmr.com/soil-remediation for downloadable forms.

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PLEASE SEND COMPLETED SUBMITTALS TO: soils@ondrickmr.com

SOIL PREQUALIFICATION FORM

- LSP/QEP signed
- · Generator signed
- Agent Authorization Form (if required)
- Site History & Project Information

SITE DIAGRAM: A site diagram that includes the following: At least one street reference, any adjacent structures, excavation area, stockpile location, location where samples were taken from, name of individual preparing diagram, reference to the site name and location, and any other pertinent information.

CERTIFIED LABORATORY ANALYTICAL DATA

• (Please reference Test Frequency Guide)

MA BILL OF LADING (MABOL)

- For MA generators
- LSP/QEP signed
- · Generator signed

OR

MATERIAL SHIPPING RECORD & LOG (MSRL)

- For out- of- state generators/MA non- 21E sites
- LSP/QEP signed
- Generator signed



Test Frequency Guide

MassDEP Class A Recycling Permit X258844

Table 1



Test Required		Gas Contaminated Soil	Oil Contaminated Soil	Gas/Oil Mix Contaminated Soil	Permit Acceptance Limits
TPH (Or Equivalent Methods)		N/A (not required)	1 Sample per 100 cu.yds.	1 Sample per 100 cu.yds.	≤ 60,000 mg/kg Total
VOLATILE ORGANICS** (Full 8260 Methanol-Preserved)		1 Sample per 100 cu.yds.	1 Sample per 500 cu.yds.	1 Sample per 100 cu.yds.	≤ 500 mg/kg Total
CHLORINATED SOLVENTS** (HVOCs)		1 Sample per 100 cu.yds.	1 Sample per 500 cu.yds.	1 Sample per 100 cu.yds.	≤ 5 mg/kg Total
FLASHPOINT					≥ 140° F
рН					Between 2 and 12.5
REACTIVITY (Cyanide & Sulfide)					Non-Reactive
PCBs (8082)					< 2 mg/kg Total
METALS (5) ***	ARSENIC	Required for Gas Contaminated, Oil Contaminated, & Gas/Oil Mix Contaminated Soil 1 Sample per 500 cu.yds.			≤ 30 mg/kg Total (TCLP N/A)
	CADMIUM				≤ 30 mg/kg Total (TCLP < 1.0 mg/L***)
	CHROMIUM				≤ 500 mg/kg Total (TCLP < 5.0 mg/L***)
	LEAD				≤ 1000 mg/kg Total (TCLP < 5.0 mg/L***)
	MERCURY				≤ 10 mg/kg Total (TCLP < 0.2 mg/L***)

- Ondrick is an asphalt batch/cold mix facility for the recycling of PCS MA01. MassDEP Class A Permit # X258844. EPA ID # MAR000529677.
- A Total Organic Carbon (TOC) test is required if there is reason to believe that TOCs are greater than 10% (100,000 ppm).
- **Soil must not be either a characteristic or listed hazardous waste pursuant to 310 CMR 30.120 "Characteristics of Hazardous Waste" or 30.130 "Lists of Hazardous Wastes" (other than MA01). The presence of any chlorinated solvent(s) (HVOCs) as a hazardous constituent(s) in the petroleum contaminated soil must not cause the soil to be either a characteristic or listed hazardous waste pursuant to 310 CMR 30.0000.
- ***TCLP results are required if the total level for any contaminant exceeds RCRA 40 CFR Part 261 (20 Times Rule).
- No free liquids, asbestos, trash, metal pipe, slag, tires, hay, wood, brick, solid waste, paper, or nuisance odors may be present in the soil.
- Soil generated from a known residential virgin release of #2 fuel oil requires TPH analysis only, pending confirmation by an LSP and/or QEP that there are no other constituents of concern. Facility can limit on a case-by-case basis.
 ANALYTICAL MUST BE < 6 MONTHS OLD.