SOIL REUSE SUBMITTAL BOURNE LANDFILL BOURNE, MASSACHUSETTS

A. SITE INFORMATION:				
Name:	Contact:			
Address:	Phone:			
City:	State, Zip:			
Release Tracking No. or Site ID No. (if applicable):				
B. GENERATOR INFORMATION:				
Name:	Contact:			
Address:	Phone:			
City:	State, Zip:			
C. CONSULTANT INFORMATION:				
Company:	Contact:			
Address:	Phone:			
City:	State, Zip:			
D. ESTIMATED SOIL QUANTITY:				
Tons: or	Cubic Yards:			
E. LABORATORY ANALYSIS Check the following laboratory analysis performed on the second vocs, SVOCs, TPH, PCBs, As, Cd, Cr, Pb, F ☐ TCLP (if required by total levels) ☐ Other laboratory analysis performed	Hg (required) Conductivity			
☐ Field screening performed				

Attach data summary tables and all laboratory reports

F. DESCRIPTION / S	SOURCE OF RE	LEASE:		
UST: Y / N (if yes, describe)				
Date of Release (If known):	Est	Estimated Quantity of Release (if kno		wn):
Other (Describe):				
Contaminants of Concern:				
G. SITE HISTORY: □ Check if extra sheet attack.	ched			
Past Use(s):				
Current Use(s):				
H. PHYSICAL SOIL	DESCRIPTION:	:		
Physical Description (sand, gra	vel, silt, peat, fill, etc.	.):		
Check if the following materials Clay Construction Debris I. SOIL SAMPLING Sampling Methods (check all that Grab Visually Contaminated Name of Sampler: J. SOIL CHARACTI Soil Characterization (check all the Stockpile	☐ Coal ☐ Vegetative M S METHODOLO at apply): ☐ Composite ☐ Olfactory Co ERIZATION ME	Matter GY: ontaminated		
No. of Samples Collected:		d (material not s		t lined landfills: Y / N
Describe how "hotspots" were K. CERTIFICATION I, the generator, having use that the contaminated soil had of the known source or I had materials that are suspected the known release	N d due diligence de as been impacted b ave identified the a	etermined that by any release additional oil	there is no reas s of oil or hazard and hazardous	on to suspect or believe lous materials other that material and hazardous
Signature of Generator:				Date:

Generator - Printed Name:

L. **SITE DIAGRAM:** A site diagram is required indicating any major strictures or roads, excavation areas and stockpile locations. All sampling locations must be noted: ☐ Check if Diagram is Attached

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☐ Check if Bill of Lading is Attached (Massachusetts Sites only	7)
☐ Check if Material Shipping Record is Attached	

Table 1 Soil Reuse Testing Requirements and Acceptable Limits

Contaminant	Acceptable Level (mg/kg) (Lined Landfill)
Total Arsenic	40
Total Cadmium	80
Total Chromium	1,000
Total Lead	2,000
Total Mercury	10
Total Petroleum Hydrocarbons (TPH)	5,000
Total Polychlorinated Biphynels (PCBs)	< 2
Total Semi-volatile Organic Compounds (SVOCs)	100
Total Volatile Organic Compounds (VOCs)	10

Table 2 Additional Testing Requirements

Conductivity (umhos/cm) if suspected to contain elevated NaCl	8,000 umhos/cm		
Listed or Characteristic Hazardous Waste (TCLP) - required if total metals indicate that mathematically TCLP levels can be exceeded			