



CLARK ENVIRONMENTAL, INC. GENERATOR PROFILE DOCUMENT

755 Prairie Industrial Parkway
Mulberry, FL 33860
863.425.4884
Fax: 863.425.4642 or 863.425.2854

Approval _____
Tracking #: _____

Waste Common Name _____

1. GENERATOR SITE INFORMATION

Generator Name _____

Address _____

City _____ State ____ Zip _____

Tech. Contact _____

Phone _____ Fax # _____

E-mail _____

US EPA ID # _____

State ID # _____ SIC # _____

Generator Status

LQG SQG CESQG Non-Hazardous

2. BILLING INFORMATION

Customer _____

Address _____

City _____ State ____ Zip _____

Contact _____

Phone _____ Fax _____

E-mail _____

3. MANIFEST MAIL ADDRESS

Company Name _____

Address _____

City _____ State ____ Zip _____

4. WASTE GENERATION PROCESS

Process Description _____

5. PHYSICAL CHARACTERISTICS AT 70°F

Chemical Composition	Physical State	Flash Point	pH
_____ %	Solids _____ %	< 73°F	< 2
_____ %	Free Liquids _____ %	73 - 140°F	2.1 - 5
_____ %	Sludges _____ %	141 - 200°F	5.1 - 9
_____ %	Powders _____ %	> 200°F	9.1 - 12.4
_____ %	Debris _____ %	N/A	>12.5
_____ %	Boiling Point _____	Layers _____	Viscosity _____
_____ %	< 95°F	Single Layer	Low
_____ %	>95°F	Bi-Layered	Medium
Density _____	Specific Gravity _____	N/A	Multi-Layered _____ High
Odor _____	Color _____		

6. THERMAL TREATMENT (Bulk petroleum contaminated soil only)

Soil Origin: _____ UST Leak/Spill _____ AST Leak/Spill _____ Other: _____

Soil Contamination: _____ Virgin Product _____ Non-Virgin Product _____ Product _____

Lithology: Soil _____ % Clay _____ % Debris _____ % Moisture _____ % = 100%

Totals For: Arsenic _____ ppm Cadmium _____ ppm Chromium _____ ppm Lead _____ ppm TRPH _____ ppm

7. SHIPPING INFORMATION/VOLUME

Shipping Volume & Frequency _____

One Time Weekly Monthly Quarterly Yearly

Shipping Description _____

RQ _____ lbs. ERG # _____ Is this a marine pollutant? _____

Packaging (Check all that apply)

Bulk Solid

Bulk Liquid

Drums, Size _____

Pails, Size _____

Cubic Yard Boxes/Bags

Totes, Size _____

Pallets

8. TOXICITY CHARACTERISTIC CONSTITUENTS

Constituent	Above	Below	TCLP (ppm)	Constituent	Above	Below	TCLP (ppm)
D004 Arsenic	<input type="checkbox"/>	<input type="checkbox"/>	≥ 5	D024 M-Cresol	<input type="checkbox"/>	<input type="checkbox"/>	≥ 200
D005 Barium	<input type="checkbox"/>	<input type="checkbox"/>	≥ 100	D025 P-Cresol	<input type="checkbox"/>	<input type="checkbox"/>	≥ 200
D006 Cadmium	<input type="checkbox"/>	<input type="checkbox"/>	≥ 1	D026 Cresol	<input type="checkbox"/>	<input type="checkbox"/>	≥ 200
D007 Chromium	<input type="checkbox"/>	<input type="checkbox"/>	≥ 5	D027 1,4 Dichlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	≥ 7.5
D008 Lead	<input type="checkbox"/>	<input type="checkbox"/>	≥ 5	D028 1,2 Dichloroethane	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.5
D009 Mercury	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.2	D029 1,1 Dichloroethylene	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.7
D010 Selenium	<input type="checkbox"/>	<input type="checkbox"/>	≥ 1	D030 2,4 Dinitrotoluene	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.13
D011 Silver	<input type="checkbox"/>	<input type="checkbox"/>	≥ 5	D031 Heptachlor	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.008
Copper (Total)			N/A	D032 Hexachlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.13
Zinc (Total)			N/A	D033 Hexachlorobutadiene	<input type="checkbox"/>	<input type="checkbox"/>	≥ .5
Nickel (Total)			N/A	D034 Hexachloroethane	<input type="checkbox"/>	<input type="checkbox"/>	≥ 3
Thallium (Total)			N/A	D035 Methyl Ethyl Ketone	<input type="checkbox"/>	<input type="checkbox"/>	≥ 200
D012 Endrin	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.02	D036 Nitrobenzene	<input type="checkbox"/>	<input type="checkbox"/>	≥ 2
D013 Lindane	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.4	D037 Pentachlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	≥ 100
D014 Methoxychlor	<input type="checkbox"/>	<input type="checkbox"/>	≥ 10	D038 Pyridine	<input type="checkbox"/>	<input type="checkbox"/>	≥ 5
D015 Toxaphene	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.5	D039 Tetrachloroethylene	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.7
D016 2,4, D	<input type="checkbox"/>	<input type="checkbox"/>	≥ 10	D040 Trichloroethylene	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.5
D017 2,4,5 TP (Silvex)	<input type="checkbox"/>	<input type="checkbox"/>	≥ 1	D041 2,4,5 Trichlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	≥ 400
D018 Benzene	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.5	D042 2,4,6 Trichlorophenol	<input type="checkbox"/>	<input type="checkbox"/>	≥ 2
D019 Carbon Tetrachloride	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.5	D043 Vinyl Chloride	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.2
D020 Chlordane	<input type="checkbox"/>	<input type="checkbox"/>	≥ 0.03	PCB's (Total)			≥ 50
D021 Chlorobenzene	<input type="checkbox"/>	<input type="checkbox"/>	≥ 100	Phenolics (Total)			N/A
D022 Chloroform	<input type="checkbox"/>	<input type="checkbox"/>	≥ 6	TOC (%)			N/A
D023 O-Cresol	<input type="checkbox"/>	<input type="checkbox"/>	≥ 200	TOX (%)			N/A

9. REGULATORY STATUS

Is this material RCRA Hazardous? If yes, list EPA waste code #'s _____

Treatment Subcategory: Wastewater Nonwastewater Debris Soil

Does this waste require identification of Underlying Hazardous Constituents? (D001, D002, D004 - D043) Y/N

If Yes, list all underlying hazardous constituent(s) _____

10. FUEL BLENDING (High BTU Materials)

Heat Value _____ BTU/lb Water Content _____% Ash Content _____% VOC's ≥500ppm Y/N

Total Bromine _____% Total Iodine _____% Total Chlorine _____% Total Sulfur _____% Total Fluoride _____%

11. OTHER PROPERTIES

Does Waste Contain Any:

Reactivity

Infectious or Biological Waste? Fuming Acids? N/A Water Reactive

Unreacted Polymers or Resins? Oxidizers? Sulfides Shock Sensitive

Debris as defined in 40CFR 268.2? Dioxins? Cyanides Thermally Sensitive

Radioactivity? Asbestos? Pyrophoric DOT Explosive

Does this waste contain Benzene subject to the control requirements of 40 CFR part 61 subpart FF (NESHAP)

12. ATTACHMENTS

MSDS Sample Lab Analysis Other Attachments _____

13. GENERATORS CERTIFICATION

I hereby certify that all information submitted in this document and all attachments is a complete and accurate description of all the known and suspected hazards of this waste material. I also hereby authorize CEI personnel to add any supplemental information provided I am contacted to give verbal permission. I also authorize CEI personnel to transpose the information contained on this document onto non-CEI waste profile documents and to sign said documents as our agent.

Signature _____ Printed Name _____

Company Name _____ Title _____ Date _____

GENERAL INSTRUCTIONS FOR THE COMPLETION OF CLARK ENVIRONMENTAL, INC. GENERATORS PROFILE DOCUMENT

The following information is used to characterize the chemical and regulatory nature of a specific waste stream prior to its transportation, storage, treatment or disposal. A copy of this form should be retained by the generator / customer.

A separate Generator's Profile Document (GPD) must be completed for each waste stream. Feel free to make duplicates of the blank form, as needed. The information on the GPD must accurately describe the waste – not the original raw material(s) inherent in the waste.

If requested information on the GPD does not apply, fill blanks with "N/A" (not applicable). If the concentration value for a specifically identified item is zero, indicate "zero" or "none" in the space provided. **DO NOT LEAVE BLANK SPACES.** Attach any information to the GPD which must be known to transport, store, treat or dispose of the waste in accordance with the Hazardous Materials Transportation Act and the Resource Conservation and Recovery Act (RCRA). Examples of typical information to include are: Material Safety Data Sheets, analytical results, etc.

Please do not send samples of your waste unless specifically requested.

TOP OF GPD

Waste Common Name: Provide a name that generally describes the waste.

SECTION 1: GENERATOR INFORMATION

Generator Name: Enter the name of the legal generator as defined by RCRA regulation.

Site Address/City/State/Zip: Enter the address where the waste is generated.

Technical Contact: Enter the name of the individual who will serve as the business contact for the waste stream.

Phone/Fax/E-mail: Enter the telephone and facsimile numbers and the e-mail address for contacting the individual above.

USEPA ID#: Enter the generator's facility US EPA ID number and state ID number, if applicable.

State ID#: Enter any applicable state identification number.

SIC: Enter the generators Standard Industrial Code.

Generator Status: Enter the generators status or if they only generate non-hazardous waste.

SECTION 2: BILLING INFORMATION

Billing Name: Enter the name of the party to be invoiced. If party is the same as the generator leave this section blank.

Address/City/State/Zip: Enter the mailing address for invoices.

Billing Contact: Enter the name of the individual who can be contacted concerning invoices.

Phone/Fax: Enter the telephone and facsimile numbers for contacting the individual above.

SECTION 3: MANIFEST MAIL ADDRESS

Company Name: If the company mailing name is different than the Generator name enter it here.

Mailing Address/City/State/Zip: Enter the address to which the completed manifest needs to be sent.

SECTION 4: WASTE GENERATION PROCESS

Process Description: Describe the industrial process or particular circumstances that resulted in the generation of this waste. If the space provided is not enough to describe the process, attach additional sheets as necessary.

SECTION 5: PHYSICAL CHARACTERISTICS

Chemical Composition: List all components and their typical percentage concentration in the waste including water, organics, inorganics, hazardous and non-hazardous materials. The total of the maximum component percentages must equal or exceed 100%.

Physical State: Enter the percentage range of each of the physical state(s) percent in the waste; for example, 90-100% or 15-21%.

Flash Point: If the waste is or contains any liquid, mark the line that best represents the flash point range. Enter the actual flash point where indicated. Solids with flammable potential should be listed under reactivity (ie. pyrophoric, oxidizer).

pH: If the waste is or contains any liquid, mark the line which best represents the pH range for the liquid portion.

Boiling Point: Mark the appropriate line to indicate the boiling point of the waste.

Layers: Mark the appropriate line to indicate the number of layers in the waste.

Viscosity: Mark the appropriate line that best indicates the viscosity of the waste.

Density/Specific gravity: Enter the density or specific gravity of the waste.

Odor: DO NOT SMELL THE WASTE – Describe any ambient aroma of the waste and it's strength (ie. Strong ammonia, mild petroleum).

Color: Describe the color of the waste (ie. dark red, light green).

SECTION 6: THERMAL TREATMENT

Soil Origin: Mark the appropriate line to indicate the source of the petroleum contamination. If other is marked, specify the source.

Soil Contamination: Mark the appropriate line. If product is marked, specify the name of the product.

Lithology: Provide the range of these material's found in the soil.

Totals For: Enter the total amounts of these materials present in parts per million range. If they are not present indicate "zero" or "none".

SECTION 7: SHIPPING

Volume & Frequency: Enter the estimated rate of waste generation and check the box corresponding to the frequency that corresponds to this rate.

Packaging: Check all the packaging's that would apply to this material. For drums, pails and totes provide the sizes.

DOT Information: Enter the DOT shipping information for this waste as identified in 49CFR part 172.

SECTION 8: TOXICITY CHARACTERISTIC CONSTITUENTS

TC Constituents: Check the appropriate box for each constituent to indicate whether it is above or below the TCLP regulatory level.

Enter the TCLP concentrations for all constituents present in the waste. For items without TCLP values enter the total value or percentage as indicated.

SECTION 9: WASTE GENERATION INFORMATION

Is this Material RCRA Hazardous: Indicate whether waste is defined as hazardous under 40CFR 261.

List Waste Codes: If waste is Hazardous, list all Characteristic and Listed codes that apply.

Treatment subcategory: mark the line to indicate the treatability group of the waste for Land Disposal Restriction purposes.

D001 & D002, D012 – D043 Restriction: Indicate if this is a D001 or D002 waste regulated under 40 CFR part 268.37 or a D012 – D043 waste regulated under 40 CFR part 268.38 by checking "yes" or "no". If yes is checked identify all the underlying hazardous constituents above the treatment standards under 40 CFR 268.48 (Universal Treatment Standards) contained in the waste.

If more space is required to list constituents, use the Clark "Underlying Characteristic Checklist".

SECTION 10: FUEL BLENDING

Heat Value: Enter the BTU value of the waste.

Water Content: Enter the percentage of water in the waste.

Ash Content: Enter the percentage of ash in the waste. Generally, the ash content is the inorganic, non-combustible component(s) of the waste.

Total Bromine/Chlorine/Fluoride/Iodine/Sulfur: Enter the percentage of these constituents in the waste.

SECTION 11: OTHER PROPERTIES

Does This Waste Contain: Mark the appropriate line to indicate if the waste contains any of the properties or constituents listed.

Reactivity: Mark the appropriate line to indicate any reactive characteristics of the waste or mark the N/A line if no characteristics are present in the waste.

Benzene control requirement: Indicate if this waste contains benzene subject to the control requirements of 40CFR part 61 subpart FF (NESHAP) by checking "yes" or "no".

SECTION 12: ATTACHMENTS

Attachments: Mark the appropriate line to indicate any additional information being submitted with this GPD.

SECTION 13: GENERATORS CERTIFICATION

Certification: This form must be signed by an individual authorized to represent the generator of the waste and be accountable for the information on the GPD.

WHAT SECTIONS ARE REQUIRED TO BE COMPLETED?

Sections 1, 2, 3, 4, 7, 12 and 13 must be completed for all Generator Profile Documents.

In addition the following sections must be completed based on the waste to be handled:

For bulk petroleum contaminated soil (shipped in dump or roll-off) – also complete section 6

For bulk or containerized non-hazardous wastes to Clark Environmental in Mulberry – also complete sections 5 and 8.

For RCRA hazardous or otherwise regulated wastes – also complete sections 5, 8, 9 and 11.

For high BTU fuel blendable materials include section 10.