

UIC-35 EXPLORATION & PRODUCTION WASTE PROFILE

| | | | | |
|----------------------------|---|------------------|-----------------------|-------------------|
| GENERAL INFORMATION | TESTING BATCH NUMBER | WASTE GENERATOR: | GENERATOR CODE: | |
| | MAILING ADDRESS | | CITY, STATE, ZIP CODE | |
| | GENERATOR CONTACT | | TELEPHONE | FAX NO |
| | WASTE GENERATING WELL/SITE/FACILITY NAME OR DESCRIPTION | | WELL NO | WASTE ORIGIN CODE |
| | FIELD NAME | | FIELD CODE: | PARISH NAME: |
| | ANALYTICAL LABORATORY NAME, CITY, TELEPHONE NO: | | | |
| | DESTINATION OF WASTE | | | SITE CODE |

| WASTE TYPE/DESCRIPTION (GENERATOR MUST CHECK ALL THAT ARE APPLICABLE) | | | |
|---|--|--|---|
| 01 - Salt Water (produced brine or produced water) <input type="checkbox"/> | 05 - Production pit sludge <input type="checkbox"/> | 09 - Rainwater - ring levees/pits <input type="checkbox"/> | 13 - BS&W waste from approved commercial salvage oil operators <input type="checkbox"/> |
| 02 - Oil base mud / cuttings <input type="checkbox"/> | 06 - Production tank sludge <input type="checkbox"/> | 10 - Washout water <input type="checkbox"/> | 14 - Pipeline test water & pipeline pig water <input type="checkbox"/> |
| 03 - Water base mud / cuttings <input type="checkbox"/> | 07 - Produced sand / solids <input type="checkbox"/> | 11 - Washout pit water and solids <input type="checkbox"/> | 15 - E&P waste generated by permitted commercial facilities <input type="checkbox"/> |
| 04 - Workover / completion fluids <input type="checkbox"/> | 08 - Produced formation fresh water <input type="checkbox"/> | 12 - Gas plant processing waste <input type="checkbox"/> | 16 - Crude oil spill clean-up waste <input type="checkbox"/> |
| | | | 99 - Other approved E&P waste <input type="checkbox"/> |

| WASTE CHARACTERIZATION PROCEDURE - A TO BE COMPLETED BY WASTE GENERATOR ONLY | | | |
|---|--|-----------------|----------------------------------|
| TURBIDITY: (Check One) <input type="checkbox"/> CLEAR <input type="checkbox"/> CLOUDY <input type="checkbox"/> MUDDY | VISCOSITY: (Check One) <input type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH | DESCRIBE COLOR: | SPECIFIC GRAVITY (LIQUIDS ONLY): |

GENERATOR'S CERTIFICATION STATEMENT: I hereby certify that all information submitted above contains true and accurate descriptions of this Exploration & Production waste material. No deliberate or willful omissions exist and that all known or suspected hazards have been disclosed. I certify that the Exploration & Production waste to be tested is representative of all materials described by this waste profile. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

PRINT NAME OF WASTE GENERATOR

SIGNATURE OF WASTE GENERATOR

DATE

NOTE: ALL SECTIONS BELOW TO BE COMPLETED BY WASTE DISPOSER

| WASTE CHARACTERIZATION PROCEDURE - A | | | |
|---|--|-----------------|----------------------------------|
| TURBIDITY: (Check One) <input type="checkbox"/> CLEAR <input type="checkbox"/> CLOUDY <input type="checkbox"/> MUDDY | VISCOSITY: (Check One) <input type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH | DESCRIBE COLOR: | SPECIFIC GRAVITY (LIQUIDS ONLY): |

| WASTE CHARACTERIZATION PROCEDURE - B | | | | WASTE CHARACTERIZATION PROCEDURE - C (TCLP volatile organics) | | | |
|---|---------------|------------------|---------------|---|---------------|-----------|---------------|
| ➔ CHECK BOX IF WASTE EXEMPT FROM PROCEDURE - B <input type="checkbox"/> | | | | ➔ CHECK BOX IF WASTE EXEMPT FROM PROCEDURE - C <input type="checkbox"/> | | | |
| PARAMETER | CONCENTRATION | PARAMETER | CONCENTRATION | PARAMETER | CONCENTRATION | PARAMETER | CONCENTRATION |
| OIL & GREASE | (% by weight) | REACTIVE SULFIDE | (ppm) | BENZENE | (mg/l) | TOLUENE | (mg/l) |
| | | | | ETHYL BENZENE | (mg/l) | XYLENE | (mg/l) |

| WASTE CHARACTERIZATION PROCEDURE - D (TCLP metals) | | | | ➔ CHECK BOX IF WASTE EXEMPT FROM PROCEDURE - D <input type="checkbox"/> | | | |
|--|---------------|-----------|---------------|---|---------------|-----------|---------------|
| PARAMETER | CONCENTRATION | PARAMETER | CONCENTRATION | PARAMETER | CONCENTRATION | PARAMETER | CONCENTRATION |
| ARSENIC | (mg/l) | CADMIUM | (mg/l) | LEAD | (mg/l) | SELENIUM | (mg/l) |
| BARIUM | (mg/l) | CHROMIUM | (mg/l) | MERCURY | (mg/l) | SILVER | (mg/l) |

| ORGANIC VAPOR MONITOR READING | BENZENE | TOLUENE | ETHYL BENZENE | XYLENE | HYDROGEN SULFIDE CONCENTRATION |
|-------------------------------|---------|---------|---------------|--------|--------------------------------|
| | (PPM) | (PPM) | (PPM) | (PPM) | (PPM) |

REMARKS:

DISPOSER'S CERTIFICATION STATEMENT: I hereby certify that all information submitted by the undersigned in this and any attached documents contain true and accurate descriptions of this Exploration & Production waste material. No deliberate or willful omissions of composition properties exist and that all known or suspected hazards have been disclosed. I certify that the Exploration & Production waste tested are representative of all materials described by this waste profile. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

PRINT NAME OF WASTE DISPOSER

SIGNATURE OF WASTE DISPOSER

DATE

INSTRUCTIONS

- 1) **GENERAL:** Type or legibly print all entries. It will be the responsibility of the generator of the exploration & production waste to ensure that an accurate and complete 'Exploration & Production Waste Profile' (Form UIC-35) is submitted to the Louisiana Office of Conservation, Injection & Mining Division. The provisions of AMENDMENT TO STATEWIDE ORDER NO. 29-B (EMERGENCY RULE) will apply to the testing of exploration & production ("E&P") waste proposed for storage, treatment, and/or disposal in Louisiana at a permitted commercial facility. Form UIC-35 must be completed in its entirety and submitted with any required attachments. The original Form UIC-35 with any required attachments must be forwarded to:

Mailing Address

Louisiana Office of Conservation
Injection & Mining Division
PO Box 94275
Baton Rouge, LA 70804-9275

Parcel Delivery Address

Louisiana Office of Conservation
Injection & Mining Division
State Land & Natural Resources Bldg.
625 North 4th Street, Room 253
Baton Rouge, LA 70802

The original completed or partially completed Form UIC-35 must accompany the first E&P waste shipping unit transported to a commercial facility and must be presented to the facility operator with the Exploration and Production (Oilfield) Waste Shipping Control Ticket (Form UIC-28) before off-loading, except as provided in Amendment to Statewide Order No. 29-B (Emergency Rule), §129.B.2.n.v, vi, vii, viii, & ix. Form UIC-35 does not need to accompany subsequent waste shipping units for the same testing batch.

- 2) **PROCEDURES FOR PROFILING E&P WASTE:** REFER TO AMENDMENT TO STATEWIDE ORDER NO. 29-B (EMERGENCY RULE) FOR IN-DEPTH REQUIREMENTS AND PROCEDURES. Testing batch samples will be taken at the site of generation, tested, and the testing results reported as follows:

- A. Upon identifying a testing batch, the E&P waste generator shall send a sample to the testing laboratory and initiate an E&P Waste Profile (Form UIC-35).
- B. For each new testing batch the generator must complete the top portion of the form (General Information), indicate the Waste Type/Description, perform test Procedure A for each testing batch and record the results in the appropriate location on Form UIC-35, then sign the form in the appropriate location.
- C. The generator shall identify each E&P waste testing batch and each E&P waste shipping unit as follows:
- Each testing batch shall be separately identified by using the manifest number (Manifest No.) of the first shipping unit transported to a commercial facility. This testing batch number shall be placed on the E&P Waste Profile in the appropriate location.
 - The testing batch number shall also be placed on the 'Exploration and Production (Oilfield) Waste Shipping Control Ticket' (Form UIC-28) in the top left corner (under the form number) of the waste manifest for each shipping unit.
 - Each E&P waste shipping unit (of each testing batch) shall be identified on the 'Exploration and Production (Oilfield) Waste Shipping Control Ticket' (Form UIC-28) in the top left corner under the testing batch number by a sequential numbering system (e.g., 1, 2, 3, etc.). When the last E&P waste shipping unit of a specific testing batch is sent to the commercial facility, the word END shall be placed next to the load number (e.g., 5 END).

- 3) **INFORMATION ON COMPLETING FORM UIC-35**

- A. **GENERAL INFORMATION:** Testing Batch Number is the companion Form UIC-28 (Manifest) Number [located in the upper right corner of Form UIC-28] for the first shipping unit transported to the commercial facility.

Waste Generator Name & Address, Generator Code, Waste Generating Well/Site/Facility Name or Description, Waste Origin Code, Destination of Waste, Site Code, are the same as reported on the companion 'Exploration & Production (Oilfield) Waste Shipping Control Ticket' (Form UIC-28).

Generator Contact - Enter the name of an individual who can answer questions about the nature and source of the exploration & production waste.

Analytical Laboratory Name & City - Enter the name, city, and telephone number of the laboratory that will perform the exploration & production waste analysis.

- B. **WASTE TYPE/DESCRIPTION:** Place a check in the box next to any and all E&P waste type(s) characterized by this Form UIC-35.

- C. **WASTE CHARACTERIZATION PROCEDURES - GENERAL:** The appropriate Waste Characterization Procedure A, B, C, and/or D to be completed on the front of Form UIC-35 will be determined by the single or commingled E&P waste type(s) as described in Amendment to Statewide Order No. 29-B (Emergency Rule), §129.B.2.n.iii and/or iv. Form UIC-35 must be completed to document all required waste analyses and characterization procedure(s).

Except for the provisions of Amendment to Statewide Order No. 29-B (Emergency Rule), §129.B.2.n.v, vi, vii, viii and ix, E&P waste generated out-of-state (except state and federal waters of offshore Louisiana) and transported to a Louisiana permitted commercial facility for treatment or disposal must be tested for all parameters in Waste Characterization Procedures A, B, C, and D.

- **WASTE CHARACTERIZATION PROCEDURE A:** The E&P waste generator and E&P waste disposer must complete these sections with all requested information.
 - **WASTE CHARACTERIZATION PROCEDURE B, C, D:** Check the WASTE EXEMPT FROM PROCEDURE - B, C, AND/OR D box if appropriate, otherwise, complete the section(s) with all requested information. Enter in the appropriate areas of Procedure B, C, and D the individual values of constituent concentrations and physical characteristics obtained by analysis of the E&P waste sample(s). Test Procedures B, C, and D shall be done by the analytical laboratory on each testing batch sample. The laboratory will provided an analytical report to the generator and to the commercial facility operator within thirty (30) days of the date of the first shipment of each testing batch. Upon receipt of the laboratory test data, the commercial facility shall enter such data on Form UIC-35.
- D. **ORGANIC VAPOR MONITOR READING AND HYDROGEN SULFIDE CONCENTRATION:** The E&P waste disposer shall complete these sections with the requested values.

- 4) **GENERATOR/DISPOSER CERTIFICATIONS:** Form UIC-35 must be signed and dated by both the E&P waste generator (or his/her authorized representative) and the E&P waste disposer. The signatory of the certifications maintains ultimate responsibility for proper waste characterization and for the accuracy of information presented on the waste profile (Form UIC-35).