



GENERATOR INSPECTION REPORT

SECTION I: FACILITY INFORMATION

Facility Name: Bio-Lab, Inc. Plant 2

EPA Identification Number: GA006920061 SIC Code: 2899

Location Address: 1700 Old Covington Hwy.

City: Conyers County: Rockdale Zip Code: 30012

Mailing Address: same as above

City: State: Zip Code:

LQG SQG Trans TSD Other (specify) inactive

Additional Checklists Required: Tank Transporter Used Oil Mgt. SubPart CC

Estimated Quantity of Hazardous Waste Generated: (lbs/gallons monthly) 0

Basis for Estimate facility info.

Officials Contacted:

Name Rex Stutzman III Title EHS Specialist Telephone # 770-435-2600 x2457

Name Title Telephone #

Name Title Telephone #

SECTION II: SUMMARY OF FINDINGS

Bio-Lab has several plants on one contiguous piece of property. All haz waste generated by the facility is shipped using the I.D.# for Plant 4. This I.D.# is not needed & will be deactivated as requested by Mr. Stutzman.

Samples: Yes No [checked] Photographs: Yes No [checked]

Inspected by: Greg Thomas Inspection Date: 7-21-99 Submittal Date 8-23-99

Reviewed by: [signature] Review Date: 9/8/99

Attachments:

FILE: Bio-Lab Inc Plant 2, Conyers (inactive)

### SECTION III: PRE-INSPECTION REVIEW

REGULATED WASTE ACTIVITY NOTIFICATION FORM ON FILE:  YES  NO

MOST RECENT DATE OF NOTIFICATION FORM: unknown

FACILITY NOTIFIED AS A:

- |   |                                      |
|---|--------------------------------------|
| <input type="checkbox"/> LQG ( $\geq 1,000$ KG/MO)                          | <input type="checkbox"/> TRANSPORTER |
| <input checked="" type="checkbox"/> SQG ( $> 100$ KG/MO OR $< 1,000$ KG/MO) | <input type="checkbox"/> TSD         |
| <input type="checkbox"/> CESQG ( $\leq 100$ KG/MO)                          | <input type="checkbox"/> _____       |
|   | <input type="checkbox"/> _____       |

MOST RECENT EPA HAZARDOUS WASTE CODES DOCUMENTED BY FILES:

1				2				3				4			
R	0	0	3												
5				6				7				8			
9				10				11				12			

SOURCE OF ABOVE INFORMATION/DATE: '83 Waste Report

BIENNIAL REPORT(S) ON FILE:  YES  NO  N/A REQUIRED YEAR(S): '83-'87

EXCEPTION REPORT(S) ON FILE:  YES  NO  N/A DATE(S): \_\_\_\_\_

HAZARDOUS WASTE REDUCTION PLAN(S) ON FILE:  YES  NO  N/A

LAST INSPECTION DATE: 3-29-83

a) VIOLATIONS NOTED: None

b) DATE OF LAST ENFORCEMENT ACTION: N.A.

Note: If this inspection includes sampling, a Site Safety Plan must be approved prior to the inspection and attached to this report.

(N/A - Not applicable)

## SECTION IV: FIELD OBSERVATION DATA

### A. WASTE GENERATION

WASTE GENERATION		SATELLITE ACCUMULATION			
PROCESS GENERATING HAZARDOUS WASTE	HOW THE FACILITY CLASSIFIED THE WASTE (waste code)	IS THERE SATELLITE ACCUMULATION? §262.34(c)(1) (Est. Volume in Gallons)	LABELING OF CONTAINER(S) §262.34(c)(1)(ii)	CONTAINER(S) CONDITION/ COMPATIBILITY §265.171 & §265.172	CONTAINER(S) CLOSED §265.173
N.A.					

Fluorescent Lamps, Mercury Vapor Lamps, Compact Fluorescent Lamps? N.A.

COMMENTS: (Attach description and schematic of facility's hazardous waste processes at end of checklist)

**SECTION IV: CONTINUED**

**B. HAZARDOUS WASTE STORAGE AREA**

WASTESTREAM (waste codes)	NUMBER OF CONTAINER(S) (Specify Volume if not 55-Gallon)	CONTAINER(S) MARKED HAZARDOUS WASTE §262.34(a)(3)	CONTAINER(S) MARKED WITH ACCUMULATION DATE §262.34(a)(2)	CONTAINER(S) CONDITION/ COMPATIBILITY §265.171 & §265.172	CONTAINER(S) CLOSED §265.173	ADEQUATE AISLE SPACE §265.35	
N.A.							
IGNITABLE OR REACTIVE WASTE STORED >50 FEET FROM PROPERTY LINE? (§265.176)					YES	NO	✓ N/A
ARE INCOMPATIBLE WASTE SEPARATED BY DIKE, BERM, WALL OR OTHER DEVICE? (§265.177)					YES	NO	✓ N/A

COMMENTS:

## SECTION IV: CONTINUED

	YES	NO	N/A	VIOLATION
<b>C. TANK STORAGE/TREATMENT</b>				
1. Does the facility use tanks to store or treat hazardous waste? If yes, see Tank Systems Checklist for Generators.	___	___	✓	___
<b>D. EMERGENCY EQUIPMENT</b>				
1. Is facility operated and maintained to minimize possibility of fire, explosion, or release of hazardous waste to the environment? (§265.31)	___	___	✓	___
2. Does the facility have the following equipment to deal with hazards posed by waste handled: (§265.32)				
a. Alarm system? (internal communication)	___	___	✓	___
b. Telephone or 2 way radio? (external communication)	___	___	✓	___
c. Fire extinguisher?	___	___	✓	___
d. Water? (If applicable)	___	___	✓	___
e. Are facility communication system, spill control equipment, fire protection equipment and decontamination equipment tested and maintained to ensure proper operation? (§265.33)	___	___	✓	___
f. Do personnel have immediate access to communication device or alarm system? (§265.34)	___	___	✓	___

List type of device or if verbal communication used:

N.A.

## SECTION V: GENERAL RECORDS

	YES	NO	N/A	VIOLATION
1. Has facility notified of correct hazardous waste activity? (§262.12)	___	___	<u>  J  </u>	___
2. Does the facility conduct the weekly inspections of containers storing hazardous waste (§262.34) (§265.174)	___	___	<u>  J  </u>	___
3. Are waste profiles, waste analysis, or supporting documentation of waste determination per §262.11 in the facility's records? (§262.11) (§262.40)(c)	___	___	<u>  J  </u>	___
4. Have biennial reports been submitted? (§262.41)	___	___	<u>  J  </u>	___
5. Are copies of the biennial reports in the facility's records? (§262.40)	___	___	<u>  J  </u>	___
6. Have arrangements with the local authorities been made to familiarize them with the facility, types of waste handled, and hazards posed? (§265.37)	___	___	<u>  J  </u>	___
7. Does generator package waste in accordance with 49 CFR Parts 173, 178, and 179 (DOT requirements)? (§262.30)	___	___	<u>  J  </u>	___
a. Does generator follow DOT labeling requirements in accordance with 49 CFR 172? (§262.31)	___	___	<u>  J  </u>	___
b. Does generator mark each package in accordance with 49 CFR 172? (§262.32(a))	___	___	<u>  J  </u>	___
c. Is each container of 110 gallons or less marked with the following label? (§262.32(b))	___	___	<u>  J  </u>	___
<p><b>Hazardous Waste-Federal Law Prohibits Improper Disposal.</b>  <b>If found, contact the nearest police or public safety</b>  <b>authority or the U.S. Environmental Protection Agency.</b></p> <p>Generator Name and Address _____  Manifest Document Number _____</p>				
d. Does generator have placards to offer to transporter? (§262.33)	___	___	<u>  J  </u>	___
8. Have fees been paid?	___	___	<u>  J  </u>	___
a. Have the fee records (LQG) and fee report (LQG, SQG) been signed by a responsible corporate official? (391-3-19-.03(5))	___	___	<u>  J  </u>	___

**SECTION V: CONTINUED**

	YES	NO	N/A	VIOLATION
b. Have the fee records (LQG) and the fee report (LQG, SQG), along with supporting documentation, been maintained on-site for a period of at least three years from the end of the calendar year for which they were completed (enacted July 1992)? (391-3-19-.03(5))	_____	_____	<u>  J  </u>	_____
c. Does the fee record (LQG) contain the following: (391-3-19-.03(5))				
1. Manifest number for each shipment?	_____	_____	<u>  J  </u>	_____
2. Date of each shipment?	_____	_____	<u>  J  </u>	_____
3. Name and EPA I.D. Number of the final receiving facility for each shipment?	_____	_____	<u>  J  </u>	_____
4. By EPA hazardous waste number and method of management at the final receiving facility, the tons of hazardous waste for each shipment and the total tons of hazardous waste for the calendar year?	_____	_____	<u>  J  </u>	_____
d. Have any discrepancies been noted between the fee records, fee reports, and the manifests for the subject period?	_____	_____	<u>  J  </u>	_____

**COMMENTS:**

## SECTION VI: CONTINGENCY PLAN

	YES	NO	N/A	VIOLATION
<b>A. LARGE QUANTITY GENERATOR</b>				
1. Does the facility have a written Contingency Plan (§265.51) or a written Spill Prevention, Control, and Counter measures Plan (SPCC)? (§265.52(b))	___	___	<u>J</u>	___
2. Does the Contingency Plan/SPCC Plan include:				
a. Facility personnel action responses? (§265.52(a))	___	___	<u>J</u>	___
b. Description of agreement with the local authorities? (§265.52(c))	___	___	<u>J</u>	___
c. List of names, addresses, and phone numbers of emergency coordinators. Designates primary emergency coordinator, and list other coordinators in order of assumption of responsibility? (§265.52(d))	___	___	<u>J</u>	___
d. List of emergency equipment at the facility, including location, physical description and capabilities? (§265.52(e))	___	___	<u>J</u>	___
e. An evacuation plan for facility personnel? (§265.52(f))	___	___	<u>J</u>	___
3. Have copies of the Contingency Plan/SPCC Plan been submitted to police, fire department, hospital, local emergency response teams? (§265.53)	___	___	<u>J</u>	___
4. Is the Contingency Plan/SPCC Plan amended when necessary? (§265.54)	___	___	<u>J</u>	___
5. Is at least one emergency coordinator on facility premises or on call? (§265.55)	___	___	<u>J</u>	___
6. Does the emergency coordinator respond immediately to emergencies, keep a record of these responses, and the report made to Federal, State, and local authorities, if required? (§265.56)	___	___	<u>J</u>	___

**SECTION VI: CONTINUED**

	YES	NO	N/A	VIOLATION
<b>B. SMALL QUANTITY GENERATOR</b>				
1. Is the following information posted next to the telephone: (§262.34(d)(5))				
a. Name and telephone number of emergency coordinator?	___	___	✓	___
b. Location of fire extinguishers, spill control material and, if present, fire alarm?	___	___	✓	___
c. Telephone of the fire department if no direct alarm exists?	___	___	✓	___
2. Is at least one emergency coordinator on facility premises or on call? (§262.34(d)(5)(i))	___	___	✓	___
3. Does emergency coordinator respond immediately to emergencies as expressed by §262.34(d)(5)(iv)?	___	___	✓	___

COMMENTS:

**SECTION VII: PERSONNEL TRAINING**

**A. LARGE QUANTITY GENERATOR**

1. Does facility have a personnel training program for hazardous waste management, consisting of classroom instruction or on the job training? (§265.16(a)(1)) (Note in Comment Session)	___	___	✓	___
a. Is training directed by a person trained in hazardous waste management procedures? (§265.16(a)(2 and 3))	___	___	✓	___

**SECTION VII: CONTINUED**

	YES	NO	N/A	VIOLATION
b. Do personnel complete training within 6 months of employment or job assignments? (§265.16(b))	___	___	✓	___
c. Do personnel take part in annual review of hazardous waste training? (§265.16(c))	___	___	✓	___
d. Are the following documents maintained per §265.16(d):				
1. Job title and name of employee? (§265.16(d)(1))	___	___	✓	___
2. Job description? (§265.16(d)(2))	___	___	✓	___
3. Amount and type of initial and continuing training to be given to each person filling a position? (§265.16(d)(3))	___	___	✓	___
2. Are records that document training as job experience given to and completed by personnel? (§265.16(d)(4))	___	___	✓	___
3. Are records kept until closure of facility or 3 years past employment of individual personnel? (§265.16(e))	___	___	✓	___

**B. SMALL QUANTITY GENERATOR**

1. Are employees thoroughly familiar with proper waste handling and emergency procedures as relevant to their responsibilities during normal facility operations and emergencies? (§262.34(d))	___	___	✓	___
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COMMENTS:

**SECTION VIII: MANIFEST/LAND DISPOSAL RESTRICTION**

1. Are manifests kept in the facility's records for three years? (§262.40)	___	___	✓	___
2. Did generator retain one copy of manifest signed by the generator and transporter for three years or until the facility received a signed copy from the designated permitted facility which received the waste? (§262.23(a)(3))	___	___	✓	___

## SECTION VIII: CONTINUED

	YES	NO	N/A	VIOLATION
3. Are manifests completed to include: (Part 262, Subpart B)				
a. Manifest Document Number?	___	___	✓	___
b. Generator's name, mailing address, telephone number?	___	___	✓	___
c. Generator's EPA ID Number?	___	___	✓	___
d. Transporter's name and EPA ID Number?	___	___	✓	___
e. TSD's facility name, address, and EPA ID Number?	___	___	✓	___
f. Waste information required by DOT: proper shipping name, quantity of waste, and type of container?	___	___	✓	___
4. Did generator sign and date all manifests? ( Part 262, Appendix)	___	___	✓	___
5. Did generator obtain original carbon copy with handwritten signature and date of acceptance from initial transporter and the receiving TSD? (§262.23)	___	___	✓	___
6. Did the generator file any exception reports? (§262.42)	___	___	✓	___
7. Are exception reports kept for three years? (§262.40)	___	___	✓	___
8. Has the generator determined that the facility is managing (§268.7):				
a. A land disposal restricted waste?	___	___	✓	___
b. A land disposal restricted waste that can be land disposed without any further treatment?	___	___	✓	___
c. A waste that is subject to an exemption from the land disposal restriction prohibition (i.e.- A case-by-case exemption)?	___	___	✓	___
9. Does the land disposal restriction notification/ certification include: (§268.7)				
a. EPA Hazardous Waste Numbers? (i.e. characteristics, listed waste) (§268.9)*	___	___	✓	___
b. Manifest number?	___	___	✓	___

## SECTION VIII CONTINUED

	YES	NO	N/A	VIOLATION
c. Certification that the waste meets the treatment standards found in Part 268, Subpart D?	___	___	✓	___
d. Certification that the waste can be land disposed without any further treatment?	___	___	✓	___
e. Certification that the waste is exempt from land disposal restriction requirements and includes date which this exemption applies?	___	___	✓	___

**\*If a hazardous waste determination consists of both Listed and Characteristic EPA waste codes, the applicable LDR waste code can exclude the Characteristic waste code if the specific hazardous constituent responsible for that Characteristic is already addressed by the treatment standard for the Listed waste code (i.e., an ignitable, spent acetone solvent characterized as F003, D001 would have a LDR waste code of F003). Otherwise, all EPA waste codes subject to LDR must be cited.**

10. Has facility notified designated TSD facility per requirements? (§268.7(a)(2)).	___	___	✓	___
11. Does facility maintain copies of LDR determinations, notifications, waste analysis, etc. relating to requirements in records for three years? (§268.7(a)(5)(6)(7)(8))	___	___	✓	___
12. Are any lab pack waste(s) shipped off-site? (§268.7(a)(8)(9))	___	___	✓	___
13. Does generator treat waste(s) in tanks or containers to comply with land disposal restriction requirements? (§268.7(a)(5))	___	___	✓	___
a. Does Waste Analysis Plan include detailed chemical and physical analysis and all information to treat the waste(s)? (§268.7(a)(5)(i))	___	___	✓	___
b. Waste Analysis Plan is kept in the facility on site file and made available to inspectors? (§268.7(a)(5)(ii))	___	___	✓	___
i. Has facility notified designated TSD per requirements? (§268.7(a)(3)) and (§268.7(a)(4))	___	___	✓	___

**SECTION VIII: CONTINUED**

	YES	NO	N/A	VIOLATION
c. Does the generator treat wastes which exhibit a characteristic to render the waste non-hazardous and ships this waste to a subtitle D facility? (§268.9(d))	___	___	✓	___
i. Are notices made to EPA and EPD?	___	___	✓	___
ii. Are copies of the notices kept in the facility's records?	___	___	✓	___
iii. Do the notices comply with the requirements in §268.9?	___	___	✓	___
14. Is this facility a small quantity generator whose waste is reclaimed under a contractual agreement (§262.20(e))?	___	___	✓	___
a. Are the type(s) of waste and frequency of removal specified in the contract agreement?	___	___	✓	___
b. Is the vehicle used to transport waste to recycling facility and to deliver regenerated material back to the generator owned and operated by the reclaimer of the waste?	___	___	✓	___
c. Did generator maintain a copy of the reclamation agreement in the facility records for at least three years after termination or expiration of their agreement?	___	___	✓	___
d. Did generator maintain a copy of the initial land disposal restriction notification in the facility's records for at least three years after the termination or the expiration of the contract? (§268.7)(a)(10)	___	___	✓	___

**COMMENTS:**

## SECTION IX: USED OIL MANAGEMENT

	YES	NO	N/A	VIOLATION
<b>A. USED OIL ACTIVITIES</b>				
1. Does this facility burn used oil fuel for energy recovery or market used oil fuel directly to such a burner? If yes, see Used Oil Management Checklist, (Section IX)	___	___	✓	___
2. Does the facility generate used oil?	___	___	✓	___
<b>B. USED OIL STORAGE (279.22, 279.45, 279.54, 279.64)</b>				
1. Does the facility store used oil?	___	___	✓	___
2. Is the used oil stored in tanks, containers, or units subject to regulation under 40 CFR Parts 264 or 265?	___	___	✓	___
3. Are the containers and aboveground tanks in good condition with no leaks?	___	___	✓	___
4. Are containers, aboveground tanks, and fill pipes for underground storage tanks labeled or marked clearly with the words "Used Oil?"	___	___	✓	___
5. Have any releases of used oil to the environment occurred? (describe in comment section)	___	___	✓	___
a. Did the facility stop the release?	___	___	✓	___
b. Did the facility contain the released used oil?	___	___	✓	___
c. Did the facility clean up and manage properly the released used oil and other materials?	___	___	✓	___
d. Did the facility repair or replace any leaking storage containers or tanks to prevent future releases prior to returning them to service?	___	___	✓	___
<b>C. HAZARDOUS WASTE MIXING (279.21)</b>				
1. Does the generator mix hazardous waste with the used oil?	___	___	✓	___
a. Does the mixture exhibit any characteristics of hazardous waste? (If yes, regulated as hazardous waste under Part 262.)	___	___	✓	___

**SECTION IX: CONTINUED**

	YES	NO	N/A	VIOLATION
b. Does the used oil contain greater than 1,000 ppm total halogens? (If yes, presumed to be hazardous.)	___	___	✓	___
<b>D. ON-SITE BURNING IN SPACE HEATERS (279.23)</b>				
1. Does the generator burn used oil in used oil-fired space heaters?	___	___	✓	___
a. Does the generator burn only used oil generated at the facility or received from household do-it-yourself used oil generators?	___	___	✓	___
b. Is the heater designed to have a maximum capacity of not more than 0.5 million Btu per hour?	___	___	✓	___
<b>E. OFF-SITE SHIPMENTS (279.24)</b>				
1. Does the generator transport the facility's used oil or used oil from do-it-yourselfers to a used oil collection center?	___	___	✓	___
a. Is the used oil transported in a vehicle owned by the facility or an employee?	___	___	✓	___
b. Does the generator transport more than 55 gallons at any time?	___	___	✓	___
c. Is the collection center registered, licensed, permitted, or recognized by a state/county/municipal government to manage used oil?	___	___	✓	___
2. Does the generator transport the facility's used oil to an aggregation point?	___	___	✓	___
a. Is the used oil transported in a vehicle owned/operated by the facility or an employee?	___	___	✓	___
b. Does the generator transport more than 55 gallons at any time?	___	___	✓	___
c. Is the aggregation point owned and/or operated by the same generator?	___	___	✓	___

**SECTION IX: CONTINUED**

	YES	NO	NA	VIOLATION
3. Does the generator have a contractual agreement pursuant to which reclaimed oil is returned by the processor/re-refiner to the generator for use as a lubricant, cutting oil, or coolant?	___	___	✓	___
a. Does the contract indicate the type of used oil and the frequency of shipments?	___	___	✓	___
b. Does the contract indicate that the vehicle used to transport the used oil to the processing/re-refining facility and to deliver recycled used oil back to the generator is owned and operated by the used oil processor/re-refiner?	___	___	✓	___
c. Does the contract indicate that reclaimed oil will be returned to the generator?	___	___	✓	___
4. Does the generator ensure that the used oil is transported only by transporters who have obtained EPA identification numbers?	___	___	✓	___

**F. USED OIL FILTER EXCLUSION (261.4(b)(13))**

1. Does the generator manage used oil filters?	___	___	✓	___
a. Are the filters non-terne plated?	___	___	✓	___
b. Are the filters gravity hot-drained?	___	___	✓	___

COMMENTS: