



**Environmental
Protection Agency**

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nalty, Director

Re: Chapman's Body Shop
Mercer County
Hazardous Waste
Notice of Violation

March 13, 2012

Ms. Jennifer Haines
Chapman's Body Shop
1107 West Logan Street
Celina, Ohio 45822

Dear Ms. Haines:

Thank you for accompanying me during Ohio EPA's March 1, 2012, compliance evaluation inspection (CEI) of Chapman's Body Shop (CBS) located at 1107 West Logan Street, in Celina, Ohio. I inspected CBS to determine its compliance with Ohio's hazardous waste laws as found in Chapter 3734. of the Ohio Revised Code (ORC) and Chapter 3745. of the Ohio Administrative Code (OAC). My inspection included observations of facility operations and a review of written documentation. This letter will explain the results of the inspection.

CBS repairs and paints damaged vehicle bodies and straightens vehicle frames. CBS currently spray paints solvent based paints in two paint booths: one booth is used for primer and the other for top coats. CBS was operating as a hazardous waste conditionally exempt small quantity generator at the time of my inspection. CBS generates the following waste:

1. Paint Related Waste (F003 & F005): CBS spray paints with solvent-based paints and cleans the paint guns with a Nason Acrylic Lacquer Thinner (481-16) that contains VM&P naphtha, acetone, methyl alcohol, toluene, ethyl benzene and xylene. CBS generates about 1/2 of a 55-gallon drums of this waste in a typical year. It is shipped to Petro-Chem. Petro-Chem has provided CBS with the following identification number: OHG000031614. However, Ohio EPA does not recognize this number, since it is not a US EPA Identification Number. CBS is planning to switch to water-based paints.
2. Waste Lamps: Spent fluorescent lamps are placed in the trash.

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As a result of my inspection, I found the following violation of Ohio's hazardous waste laws:

1. **Waste Evaluation**
OAC Rule 3745-52-11

A generator must determine whether its waste is hazardous by testing the waste according to the methods set forth in rules 3745-51-20 to 3745-51-24. CBS has failed to evaluate its spent lamps (all types), according to this rule, and they have been placed into the trash. In order to abate this violation, CBS must evaluate its spent lamps. **Instead** of obtaining a sample of the lamps and having the sample analyzed in a laboratory, CBS may elect to manage its spent lamps (all types) as Universal Waste (for recycling). The requirements for Universal Waste lamps include:

- Immediately prevent spent lamps from being placed into the trash;
- Place spent lamps into containers that are structurally sound (boxes for example);
- Label the containers with the words "Used Lamps";
- Document the length of time that the spent lamps are stored (place a date on the boxes);
- Store spent lamps for no longer than one year;
- Inform all employees with the responsibility to collect spent lamps of these requirements; and
- Ship the spent lamps to a lamp recycler (please refer to the list of recyclers that I have enclosed with this letter).

In order to abate this violation, please explain how you intend to manage your spent lamps and to comply with the requirements listed above. Indicate how you will package the lamps, label the containers, and date the containers. Please submit photos demonstrating that this has been done. Please also submit documentation that employees have been made aware of the rules for managing spent lamps. Also, please indicate where you will ship the Universal Waste lamps to.

Please be aware that incandescent, fluorescent, metal halide, neon, high-intensity discharge, high-pressure sodium and mercury-vapor lamps could be hazardous waste when discarded. Fluorescent lamps may contain up to 40 milligrams (mg) of mercury, depending on the brand and manufacturer. Lamps may also contain lead and cadmium. Many lamps exhibit a characteristic of toxicity for heavy metals when disposed.

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I have enclosed copies of the following documents to assist you in properly managing your spent lamps: Fluorescent Lamps: What You Should Know and Computer, Fluorescent Lamp and Ballast Recyclers. I recommend that you review these documents carefully and contact me if you have any questions. The first document describes the rules you must follow in order to manage lamps as a universal waste.

You may be able to further reduce the waste your company generates. If you find ways to recycle, reduce or altogether eliminate the amount of waste that your company generates you may be able to reduce your treatment and disposal costs and you may possibly reduce your regulatory requirements. I have enclosed copies of Pollution Prevention Opportunities, a worksheet that can help you recognize opportunities for reducing waste and conserving energy at your business, and the fact sheet Management of Electronic Waste from Businesses. Please review this information and contact me if you have any questions.

I encourage you to schedule a pollution prevention assessment for your business because there are often many opportunities for businesses like yours to reduce waste and save money. If you wish to talk about an assessment or if you have other questions about pollution prevention, please feel free to contact the Office of Compliance Assistance and Pollution Prevention (OCAPP) at (614) 644-3469. There is no charge for an assessment.

The Division of Materials and Waste Management has created an electronic news service to provide you with quick and timely updates on events and news related to hazardous waste activities in Ohio. If you haven't already, we encourage you to sign up for this free service. You can find more information at the following Web link: http://ohioepa.custhelp.com/cgi-bin/ohioepa.cfg/php/enduser/doc_serve.php?2=subscriptionpage. Please feel free to share this information with your colleagues.

CBS needs to immediately take the necessary measures to return to compliance with Ohio's environmental laws. Within 14 days of receipt of this letter, CBS is requested to provide documentation to this office including the steps taken to abate the violations cited above. Documentation of steps taken to return to compliance includes written correspondence, updated policies, and photographs, as appropriate, and may be submitted via the postal service or electronically to don.north@epa.state.oh.us.

Please be advised that violations cited above will continue until the violations have been properly abated. Failure to comply with Chapter 3734, of the Ohio Revised Code and rules promulgated thereunder may result in a civil penalty of up to \$10,000 per day for each violation.

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It is imperative that you return to compliance. If circumstances delay the abatement of violations, CBS is requested to submit written correspondence of the steps that will be taken by date certain to attain compliance.

Enclosed you will find copies of all checklists completed during the inspection. If you have any questions, please feel free to contact me at (419) 373-3074. You can find copies of the rules and other information on the division's web page at <http://www.epa.ohio.gov>. Ohio EPA also has helpful information about pollution prevention at <http://www.epa.ohio.gov/ocapp>.

Sincerely,



Don North
District Representative
Division of Materials and Waste Management

/cg

pc: Cindy Lohrbach, DMWM, NWDO
Colleen Weaver, DMWM, NWDO (hard copy with checklists)

ec: Colleen Weaver, DMWM, NWDO (scanned copy with checklists)
Don North, DMWM, NW

Completed verification forms required to be submitted to CO should be e-mailed to brad.hauser@epa.state.oh.us.

Site EPA ID No. Site Name Site Location Information Site Land Type (check only one) NAICS code(s) www.census.gov/epcd/www/naics.html	EPA ID Number: Name: Chapman's Body Shop Website: (Optional) Street Address: 1107 West Logan Street City, Town, or Village: Celina State: OH County Name: Mercer Zip Code: 45822 <table style="width:100%; border: none;"> <tr> <td style="border: none;">Private</td> <td style="border: none;">County</td> <td style="border: none;">District</td> <td style="border: none;">Federal</td> <td style="border: none;">Indian</td> <td style="border: none;">Municipal</td> <td style="border: none;">State</td> <td style="border: none;">Other</td> </tr> <tr> <td style="border: none;"><input checked="" type="checkbox"/></td> <td style="border: none;"><input type="checkbox"/></td> </tr> </table>	Private	County	District	Federal	Indian	Municipal	State	Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>						
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Facility Representative Additional names can be recorded in number 12 Only provide address information if it is different than the site address	First Name: Jennifer MI: Last Name: Haines Title: Phone Number: 419-586-3639 Phone Number Extension: E-Mail Address: Fax Number: 419-586-3639 Fax Number Extension: Street or P.O. Box: City, Town or Village: State: Zip Code:
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Legal Owner And Operator of the Site List Additional Owners and/or Operators in the Comment Section or on another copy of this form page	Name of Site's Legal Owner: <table style="width:100%; border: none;"> <tr> <td style="border: none;">Owner Type:</td> <td style="border: none;">Private</td> <td style="border: none;">County</td> <td style="border: none;">District</td> <td style="border: none;">Federal</td> <td style="border: none;">Indian</td> <td style="border: none;">Municipal</td> <td style="border: none;">State</td> <td style="border: none;">Other</td> </tr> <tr> <td style="border: none;"></td> <td style="border: none;"><input type="checkbox"/></td> </tr> </table> Date Became Owner (mm/dd/yyyy): Street or P.O. Box: City, Town or Village: State: Country: Zip Code: Name of Site's Operator: Date Became Operator (mm/dd/yyyy): <table style="width:100%; border: none;"> <tr> <td style="border: none;">Operator Type:</td> <td style="border: none;">Private</td> <td style="border: none;">County</td> <td style="border: none;">District</td> <td style="border: none;">Federal</td> <td style="border: none;">Indian</td> <td style="border: none;">Municipal</td> <td style="border: none;">State</td> <td style="border: none;">Other</td> </tr> <tr> <td style="border: none;"></td> <td style="border: none;"><input type="checkbox"/></td> </tr> </table> Street or P.O. Box: City, Town or Village: State: Country: Zip Code:	Owner Type:	Private	County	District	Federal	Indian	Municipal	State	Other		<input type="checkbox"/>	Operator Type:	Private	County	District	Federal	Indian	Municipal	State	Other		<input type="checkbox"/>														
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VIOLATIONS CITED? Yes No

TYPE OF HANDLER - MARK "X" AS APPROPRIATE		
<input type="checkbox"/> Not a HW Generator	<input type="checkbox"/> UNKNOWN: Cited for violation of 3745-52-11 <input type="checkbox"/> Short-Term/Temporary Generator (generates from a short-term or one-time event and not from on-going processes). Check the box for the applicable generator status and provide a comment.	<input type="checkbox"/> Large Quantity Generator (LQG) <input type="checkbox"/> Small Quantity Generator (SQG) <input checked="" type="checkbox"/> Conditionally Exempt Small Quantity Generator <input type="checkbox"/> U.S. Importer of Hazardous Waste <input type="checkbox"/> Mixed Waste (Hazardous and Radioactive) Generator

TYPE OF REGULATED WASTE ACTIVITY (MARK "X" IN ALL OF THE APPROPRIATE BOXES)

<input type="checkbox"/> Hazardous Waste Transporter	<input type="checkbox"/> Exempt Boiler and/or Industrial Furnace
<input type="checkbox"/> Hazardous Waste Transfer Facility	<input type="checkbox"/> Small Quantity On-Site Burner Exemption
<input type="checkbox"/> Treater, Storer or Disposer of Hazardous Waste	<input type="checkbox"/> Smelting, Melting, Refining Furnace Exemption
<input type="checkbox"/> Recycler of Hazardous Waste	<input type="checkbox"/> Underground Injection Control Facility
<input type="checkbox"/> 72-Hour Recycler	<input type="checkbox"/> Receives Hazardous Waste from Off-site

UNIVERSAL WASTE ACTIVITIES (INDICATE TYPES OF UNIVERSAL WASTE MANAGED (CHECK ALL BOXES THAT APPLY))

<input type="checkbox"/> Small Quantity Handler of Universal Waste	<input type="checkbox"/> Destination Facility for Universal Waste
<input type="checkbox"/> Large Quantity Handler of Universal Waste (accumulates 5,000 kg. or more)	

CHECK ALL BOXES BELOW THAT APPLY FOR THE TYPES OF UNIVERSAL WASTE THE FACILITY MANAGES

Batteries
 Pesticides
 Mercury containing equipment
 Lamps

USED OIL ACTIVITIES (INDICATE TYPE(S) OF ACTIVITY(S))

Used Oil Generator
 Used Oil Transporter
 Used Oil Transfer Facility
 Used Oil Processor
 Used Oil Re-refiner
 Off-Specification Used Oil Burner
 Used Oil Fuel Marketer who directs shipment of Off-Spec Used Oil
 Used Oil Fuel Marketer who first claims the Used Oil meets the specifications

Eligible Academic Entities with Laboratories: Facility has previously notified that they are opting into managing laboratory hazardous waste pursuant to OAC rules 3745-52-200 through 3745-52-216. Check the box(es) below to indicate the laboratory type

College or University
 Teaching hospital that is owned by or has a formal written affiliation agreement with a college or university
 Non-profit Institute that is owned by or has a formal written affiliation agreement with a college or university

Waste Codes for Federally Regulated Hazardous Wastes. Please list the codes for the federally regulated hazardous waste handled at the site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page or list them in the comments if more space is needed. If the waste codes are the same as listed in the most recent RCRAinfo source record, you do not need to list them. Instead just indicate the date of the most recent source record.

COMMENTS: USE THIS AREA TO DESCRIBE WHETHER THE INSPECTION WAS ANNOUNCED, WHETHER THE WASTE IS STORED IN TANKS OR CONTAINERS, ETC.

Announced Yes No Additional Facility Representatives:
Tanks Yes No
Containers Yes No

Name of Inspector(s) Don North Name of Inspector(s) _____ Date of Inspection/Time (mm/dd/yyyy) (hh:mm) 03/01/2012

Comments: