



Environmental  
Protection Agency

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

Re: Speckman Automotive, Inc.  
Auglaize County  
OHR000013086  
Hazardous Waste  
Notice of Violation/Partial Return to Compliance

August 29, 2011

Mr. Craig Speckman  
Speckman Automotive, Inc.  
415 South Wayne Street  
St. Marys, Ohio 45885

Dear Mr. Speckman:

On August 17, 2011, I conducted a compliance evaluation inspection of Speckman Automotive, Inc. (Speckman) located at 415 South Wayne Street in St. Marys, Ohio. I inspected Speckman 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). Pollution prevention options were also discussed during this inspection. This letter will explain the violations I found and your compliance with respect to each.

During my visit I spoke with you, observed your operations and reviewed applicable paperwork. Speckman is a full service automotive supply store. Speckman also mixes and sells paint to customers. Waste paint solvent (D001, D035) is generated during paint mixing and is picked up for disposal by Safety Kleen. No painting is done on-site. Speckman services their delivery trucks and generates used oil. Used oil generated from truck maintenance is stored in a 55-gallon drum and is taken to DH Automotive for use in their on-site used oil burner. Used oil filters are hot drained and managed as a solid waste. Spent fluorescent lamps are managed as a solid waste. At the time of my inspection, Speckman was operating as a conditionally exempt small quantity generator (CESQG) of hazardous waste.

I found the following violations of Ohio's hazardous waste and used oil laws. In order to correct these violations you must do the following and send me the required information within 30 days of your receipt of this letter:

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

Speckman failed to have waste evaluation documentation or an established recycling plan in place for the fluorescent bulbs generated at the facility.

Speckman must immediately cease disposing of the fluorescent lamps as non-hazardous waste until a proper waste evaluation has been completed. 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.

A copy of Fluorescent Lamps: What You Should Know, was given to you at the time of my inspection. I recommend that you review this document and contact me if you have any questions.

Hazardous bulbs are considered "spent materials" and remain hazardous waste even when recycled. Hazardous waste lamp generators have the option of handling their lamps as hazardous waste or as universal waste. Managing hazardous waste lamps under the universal waste rules eases certain regulations imposed on generators of spent lamps.

Basically, you can run analytical to determine if the bulbs contain mercury, lead, or cadmium (if you would like to continue to dispose of them as solid waste) OR you can choose to handle them through the **universal waste rules by recycling**. When lamps are recycled as a universal waste, they are not considered a hazardous waste. You must ensure that the bulbs are recycled within one year of being generated and maintain this paperwork to demonstrate compliance. Also, you must label the box containing the burned out bulbs (prior to recycling) with the words "universal waste lamps".

To abate this violation, Speckman must confirm how you plan to manage the lamps in the future and where they will be recycled if you choose to handle them as universal waste.

**2. OAC Rule 3745-279-22(C)(1), Labeling:**

Containers, aboveground tanks, and fill pipes used for underground storage tanks shall be labeled or marked clearly with the words "used oil."

Speckman had one 55-gallon drum that was not properly labeled.

At the time of my inspection, Speckman properly labeled the 55-gallon drum with the words "used oil". A copy of the fact sheet, The Regulation of Used Oil: An Overview for Ohio Businesses Who Generate Used Oil, was given to you at the time of my inspection. Please review this information and contact me if you have any questions.

***Therefore, this violation is considered abated.***

**3. OAC Rule 3745-279-24, Off-Site Shipment:**

Generators shall ensure that their used oil is transported only by transporters who have obtained an EPA identification number.

Mr. Craig Speckman  
August 29, 2011  
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Speckman has been giving the used oil they generated to DH Automotive who is burning it in their on-site burner.

Speckman must immediately cease giving used oil to any person or transporter who does not have an EPA identification number. To abate this violation, Speckman must notify Ohio EPA with how you plan to manage your used oil in the future and provide the applicable documentation for review. A list of used oil recyclers is enclosed. In addition, Speckman may want to look into recycling the used oil filters rather than managing them as a solid waste. A list of used oil filter recyclers is also enclosed.

Enclosed you will find a copy of the checklists that were completed during the inspection.

Ohio EPA has helpful information about compliance assistance and pollution prevention at the following web address: <http://www.epa.ohio.gov/ocapp>. In addition, you can find copies of the rules and other information on the division's web page at: <http://www.epa.ohio.gov/dhwm/>.

If you have any questions or I can be of assistance, please contact me at (419) 373-3066.

Sincerely,



Melissa L. Boyers  
Division of Materials & Waste Management

/cs

Enclosures

pc: Cindy Lohrbach, DMWM, NWDO  
Colleen Weaver, DMWM, NWDO  
DMWM-HW, NWDO, 2011 Auglaize County, General File (w/original enc.)

ec: Melissa Boyers, DMWM, NWDO

**Notice:**

Ohio's EPA's failure to list specific deficiencies or violations in this letter does not relieve your company from having to comply with all applicable regulations.

Send to Central Office <input type="checkbox"/>	<b>Ohio Environmental Protection Agency</b> <b>RCRA SUBTITLE C SITE</b> <b>IDENTIFICATION/VERIFICATION FORM</b>	For Ohio EPA use only
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Completed verification forms required to be submitted to CO should be e-mailed to [brad.hauser@epa.state.oh.us](mailto:brad.hauser@epa.state.oh.us).

<b>Site EPA ID No.</b> <b>Site Name</b>  <b>Site Location Information</b>  <b>Site Land Type</b> (check only one) <b>NAICS code(s)</b> <a href="http://www.census.gov/epcd/www/naics.html">www.census.gov/epcd/www/naics.html</a>	EPA ID Number: <b>OHR000013086</b> Name: <b>Speckman Automotive, Inc.</b>   Website: (Optional) Street Address: <b>415 S. Wayne Street</b> City, Town, or Village: <b>St. Marys</b>   State: <b>OH</b> County Name: <b>Auglaize</b>   Zip Code: <b>45885</b> Private <input checked="" type="checkbox"/>   County <input type="checkbox"/>   District <input type="checkbox"/>   Federal <input type="checkbox"/>   Indian <input type="checkbox"/>   Municipal <input type="checkbox"/>   State <input type="checkbox"/>   Other <input type="checkbox"/>
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<b>Facility Representative</b>  Additional names can be recorded in number 12.  Only provide address information if it is different than the site address	First Name: <b>Craig</b>   MI:   Last Name: <b>Speckman</b> Title: Phone Number: <b>419-394-2345</b>   Phone Number Extension: E-Mail Address: Fax Number:   Fax Number Extension: Street or P.O. Box: City, Town or Village: State:   Zip Code:
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<b>Legal Owner And Operator of the Site.</b> List Additional Owners and/or Operators in the Comment Section or on another copy of this form page	Name of Site's Legal Owner:   Date Became Owner (mm/dd/yyyy): Owner Type: Private <input type="checkbox"/>   County <input type="checkbox"/>   District <input type="checkbox"/>   Federal <input type="checkbox"/>   Indian <input type="checkbox"/>   Municipal <input type="checkbox"/>   State <input type="checkbox"/>   Other <input type="checkbox"/> Street or P.O. Box: City, Town or Village:   Owner Phone #: State:   Country:   Zip Code: Name of Site's Operator:   Date Became Operator (mm/dd/yyyy): Operator Type: Private <input type="checkbox"/>   County <input type="checkbox"/>   District <input type="checkbox"/>   Federal <input type="checkbox"/>   Indian <input type="checkbox"/>   Municipal <input type="checkbox"/>   State <input type="checkbox"/>   Other <input type="checkbox"/> Street or P.O. Box: City, Town or Village:   Operator Phone #: State:   Country:   Zip Code:
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<b>VIOLATIONS CITED?</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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**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
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**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 checked="" 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<br>(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.

D001                      D035

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

- |            |   |  |                                      |
|------------|---|--|--------------------------------------|
| Announced  | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | Additional Facility Representatives: |
| Tanks      | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No |                                      |
| Containers | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            |                                      |

Name of Inspector(s)	Name of Inspector(s)	Date of Inspection/Time (mm/dd/yyyy) (hh:mm)
Melissa Boyers		08/17/2011 12:05

**Comments:**

52-11 cited for bulbs, facility plans to manage them as universal waste and notify Ohio EPA where they are going to be recycled.

## PROCESS DESCRIPTION/WASTE ACTIVITIES SUMMARY

Facility Name: Speckman Automotive, Inc.      Facility Type: LQG/SQG/CESQG/TSD      EPA ID#: OHR000013086

Description of Waste				On-Site Management			Off-Site Management
Process/Activity Generating Waste (e.g. plating bath, machining, baghouse, painting, etc)	Waste Generated (e.g. sludge, spent solvent, ash, etc)	EPA Waste Code	QTY Generated per Month	Type of Accumulation/ Storage (e.g. container, tank, etc)	Type of On-Site Treatment (recycle, wwt, etc)	Waste Location (Include map if possible)	Name, state, and type of activity occurring at the facility.
1    Lighting	Spent Fluorescent Bulbs						Managed as solid waste.
2    Vehicle Maintenance	Used Oil			55- gallon drum		Shop area inside the building	Currently gives used oil to DH Automotive to use in their on-site used oil burner. Facility given used oil fact sheet and list of recyclers.
3    Vehicle Maintenance	Used Oil Filters						Managed as solid waste.
4    Paint Mixing for customers	Waste paint solvent from clean-ups	D001, D035	5 gal.	55-gallon drum		Shop area inside the building	Safety Kleen. Last pick-up was on April 1, 2011.

**CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR REQUIREMENTS  
COMPLETE AND ATTACH A PROCESS, WASTE, P2 SUMMARY SHEET**

CESQG: <100Kg. (Approximately 25-30 gallons) of waste in a calendar month or < 1 Kg. of acutely hazardous waste.  
SQG: Between 100 and 1,000 Kg. (About 25 to under 300 gallons) of waste in a calendar month.  
LQG: >1,000 Kg. (~300 gallons) of waste in a calendar month or 1 Kg. of acutely hazardous waste in a calendar month.  
NOTE: To convert from gallons to pounds: Amount in gallons x Specific Gravity x 8.345 = Amounts in pounds.

Safety Equipment Used:

**WASTE EVALUATION**

1. Have all wastes generated at the facility been adequately evaluated? [3745-52-11] Yes  No  N/A

**GENERATOR CLASSIFICATION**

2. Does the generator produce <100 kg. of hazardous waste per month? [conditionally exempt small quantity generator ("CESQG")] Yes  No  N/A

*NOTE: If quantities of hazardous waste accumulated on-site at any one time exceed 1,000 Kg. - or the generator produces between 100 and 1,000 Kg. of hazardous waste per month, it is operating as a Small Quantity Generator ("SQG"). If so, complete the Small Quantity Generator Requirements checklist.*

**OFF-SITE SHIPMENT OF HAZARDOUS WASTE**

3. Does the CESQG ensure delivery of hazardous waste(s) to an off-site permitted TSD? [3734.02(F)] Safety Kleen Yes  No  N/A

**TREATMENT OF HAZARDOUS WASTE**

4. Does the generator treat hazardous waste in a:

- a. Container that meets 3745-66-70 to 3745-66-77? Yes  No  N/A
- b. Tank that meets 3745-66-90 to 3745-66-101 except 3745-66-97(C)? Yes  No  N/A
- c. Drip pads that meet 3745-69-40 to 3745-69-45? Yes  No  N/A
- d. Containment building that meets 3745-256-100 to 3745-256-102? Yes  No  N/A

*NOTE: Complete appropriate checklist for each unit.*

*NOTE: If the CESQG conducts treatment they are subject to the LQG requirements.*

*NOTE: If waste is treated to meet LDRs, use LDR checklist.*

**REMARKS**

#1 - Fluorescent Bulbs

**USED OIL INSPECTION CHECKLIST  
GENERATORS, COLLECTION CENTERS AND AGGREGATION POINTS**

*NOTE: A facility is subject to the federal SPCC regulations (40 CFR 112) if it is non-transportation related (e.g., fixed) and has an aggregate above ground storage capacity greater than 1,320 gallons or a total underground storage capacity greater than 42,000 gallons of oil (including used oil), and there is reasonable expectation of a discharge to navigable waters.*

**PROHIBITIONS**

1.	Does the generator manage used oil in a surface impoundment or waste pile? If yes:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/>
a.	Is the surface impoundment or waste pile regulated as a hazardous waste management unit? [3745-279-12(A)]	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>

*NOTE: For example, used oil contaminated scrap metal stored in a pile.*

2.	Is used oil used as a dust suppressant? [3745-279-12(B)]	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/>
3.	Is off-specification used oil fuel burned for energy recovery in devices specified in 3745-279-12(C)?	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>

*NOTE: Multiple used oil checklists may be applicable if used oil handler is performing multiple tasks (e.g., if generating used oil and shipping directly to a burner, complete generator and marketer checklists at a minimum).*

**GENERATOR STANDARDS**

4.	Does the generator mix hazardous waste with used oil? If so,	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/>
a.	Is the mixture managed as specified in 3745-279-10(B)? [3745-279-21(A)]	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>

*NOTE: Used Oil mixed with listed (3745-51-30 to 3745-51-35) or characteristic (3745-51-20 to 3745-51-24) hazardous waste are subject to regulation as a hazardous waste, unless the listed hazardous waste is listed solely because it exhibits a hazardous characteristic, and the resultant mixtures do not exhibit a characteristic. **Mixtures of used oil and CESQG hazardous waste are subject to OAC Chapter 3745-279.***

5.	Does the generator of a used oil containing greater than 1,000 ppm total halogens manage the used oil as a hazardous waste unless the presumption is rebutted successfully? [3745-279-21(B)]	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>
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*NOTE: If used oil contains greater than 1000 ppm total halogens, it is presumed to be listed hazardous waste until the presumption is successfully rebutted.*

6.	Does the generator store used oil in tanks; or containers; or a unit(s) subject to regulation as a hazardous waste management unit? [3745-279-22(A)]	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
7.	Are containers and aboveground tanks used to store used oil in good condition with no visible leaks? [3745-279-22(B)]	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
8.	Are <u>containers</u> , above ground tanks, and fill pipes used for underground tanks clearly labeled or marked "Used Oil?" [3745-279-22(C)]	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/>
9.	Has the generator, upon detection of a release of used oil, done the following: [3745-279-22(D)]	
a.	Stopped the release?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
b.	Contained the release?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
c.	Cleaned up and properly managed the used oil and other materials?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>
d.	Repaired or replaced the containers or tanks prior to returning them to service, if necessary?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>

**ON-SITE BURNING IN SPACE HEATER**

10.	Does the generator burn used oil in used-oil fired space heaters? [3745-279-23] If so:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/>
a.	Does the heater burn only used oil that owner/operator generates or used oil received from household do-it-yourself (DIY) used oil generators?	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>

b.	Is the heater designed to have a maximum capacity of not more than 0.5 million BTU per hour?	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>
c.	Are the combustion gases from heater vented to the ambient air?	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>

NOTE: Ash accumulated in a space heater must be managed in accordance with 3745-279-10(E).

**GENERATOR TRANSPORTATION**

11.	Does the generator have the used oil hauled only by transporters that have obtained a U.S. EPA ID#?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/>
12.	If the generator self-transport used oil to an approved collection site or to an aggregation point owned by the generator: [3745-279-24]	
a.	Does the generator transport used oil in a vehicle owned by the generator or an employee of the generator?[3745-279-24]	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>
b.	Does the generator transport more than 55 gallons of used oil at any time?[3745-279-24]	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>

NOTE: Used oil generators may arrange for used oil to be transported by a transporter without a U.S. EPA ID # if the used oil is reclaimed under a contractual agreement (i.e., tolling arrangement).

**COLLECTION CENTERS AND AGGREGATION POINTS**

13.	Is the DIY used oil collection center in compliance with the generator standards in 3745-279-20 to 3745-279-24? [3745-279-30]	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>
14.	Is the non-DIY used oil collection center registered with Ohio EPA? [3745-279-31]	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>
15.	Is the used oil aggregation point in compliance with the generator standards in 3745-279-20 to 3745-279-24? [3745-279-32]	Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/>

NOTE: Complete Used Oil Generator and any other applicable used oil handler checklist (e.g., marketer, burner, etc.) for used oil collection centers and aggregation points.