



State of Ohio Environmental Protection Agency

**Southeast District Office**

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Ted Strickland, Governor  
Lee Fisher, Lieutenant Governor  
Chris Korleski, Director

November 14, 2007

**MUSKINGUM COUNTY  
GENERAL FILE  
(JIFFY LUBE #3125)  
DHWM/SEDO  
OHR000123703**

Mr. David Wagner  
Jiffy Lube #3125  
3046 Maple Avenue  
Zanesville, Ohio 43701

Dear Mr. Wagner:

On November 8, 2007, Melody Stewart and I inspected Jiffy Lube #3125, located on Maple Avenue in Zanesville, to determine 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). This letter will explain any violations found as a result of the inspection and what you need to do to correct the violations, as well as any general concerns we have and how you can address those concerns.

We found the following violation of Ohio's hazardous waste laws. In order to correct this violation, you must do the following and send me the required information **within 30 days** of your receipt of this letter:

- (1) **OAC Rule 3745-279-22(C), Used Oil Storage Requirements for Generators - Labeling:** Containers, above-ground tanks, and fill pipes used for underground tanks that store used oil must be labeled or marked clearly with the words "Used Oil."

During the inspection, we observed that the two used oil storage tanks were labeled as "Waste Oil" instead of with the words "Used Oil" as required by this rule.

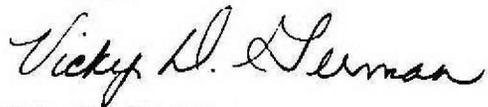
Jiffy Lube #3125 must label the two used oil storage tanks with the words "Used Oil", and send a photograph of the correctly labeled tanks to this office to demonstrate a return to compliance with this rule.

Enclosed you will find a copy of the checklists that were completed during the inspection. I have also included a fact sheet regarding management of fluorescent lamps. You can find copies of the rules and other information on our division's web page at <http://www.epa.state.oh.us/dhwm>. Compliance assistance and pollution prevention information and fact sheets are available at <http://www.epa.state.oh.us/ocapp/ocapp.html>.

Jiffy Lube #3125  
November 14, 2007  
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Should you have any questions, please feel free to call me at (740) 380-5237.

Sincerely,



Vicky D. German  
Environmental Specialist  
Division of Hazardous Waste Management

VDG/dh

Enclosure

**NOTICE:**

*Ohio 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.*

Ohio Environmental Protection Agency  
**RCRA SUBTITLE C SITE  
 IDENTIFICATION/VERIFICATION FORM**

For Ohio EPA use only

E-mail this completed form to  
 tammy.mcconnell@epa.state.oh.us or mail it to  
 Tammy McConnell, Central Office

Site EPA ID No.	EPA ID Number: OHR000123703							
Site Name	Name: Jiffy Lube #3125					Website: (Optional)		
Site Location Information	Street Address: 3046 Maple Avenue							
	City, Town, or Village: Zanesville				State: OH			
	County Name: Muskingum				Zip Code: 43701			
Site Land Type (check only one)	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"/>
NAICS code(s) <a href="http://www.census.gov/epcd/www/naics.html">www.census.gov/epcd/www/naics.html</a>								
Facility Representative  Additional names can be recorded in "Comments" below.  Only provide address information if it is different than the site address	First Name: David		MI:		Last Name: Wagner			
	Phone Number: (740) 454-7700				Phone Number Extension:			
	E-Mail Address:							
	Fax Number:				Fax Number Extension:			
	Street or P.O. Box: same as above							
	City, Town or Village:							
	State:				Country: USA		Zip Code:	
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: Heartland Automotive Services, Inc. dba Jiffy Lube®				Date Became Owner (mm/dd/yyyy):			
	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"/>
	Street or P.O. Box: 11308 Davenport Street							
	City, Town or Village: Omaha				Owner Phone #: (402) 433-0990			
	State: NE				Country: USA		Zip Code: 68154	
	Name of Site's Operator: Jiffy Lube #3125				Date Became Operator (mm/dd/yyyy):			
	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"/>
	Street or P.O. Box: same as above							
City, Town or Village:				Operator Phone #:				
State:				Country: USA		Zip Code:		
Violations Cited?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No							
Type of Generator:								
<input checked="" type="checkbox"/> Not Regulated				<input type="checkbox"/> Conditionally Exempt Small Quantity Generator				
<input type="checkbox"/> UNKNOWN: Cited for violation of 3745-52-11				<input type="checkbox"/> United States Importer of Hazardous Waste				
<input type="checkbox"/> Large Quantity Generator (LQG)				<input type="checkbox"/> Mixed Waste (Hazardous and Radioactive) Generator				
<input type="checkbox"/> Small Quantity Generator (SQG)								
Type of Regulated Waste Activity (Mark "X" in all of the appropriate boxes):								
<input type="checkbox"/> Recycler of Hazardous Waste				<input type="checkbox"/> Exempt Boiler and/or Industrial Furnace				
<input type="checkbox"/> Underground Injection Control Facility				<input type="checkbox"/> Small Quantity On-Site Burner Exemption				
<input type="checkbox"/> Hazardous Waste Transporter				<input type="checkbox"/> Smelting, Melting, Refining Furnace Exemption				
<input type="checkbox"/> Treater, Storer or Disposer of Hazardous Waste								

Universal Waste Activities				
Indicate types of universal waste generated and/or accumulated, check all boxes that apply				
<input type="checkbox"/> Small Quantity Handler of Universal Waste		<input type="checkbox"/> Large Quantity Handler of Universal Waste (accumulates 5,000 kg. or more)		
<input type="checkbox"/> Destination Facility for Universal Waste				
Check all boxes below that apply for each of the three types of facilities above		Used Oil Activities (Indicate Type of Activity)		
	Generated	Accumulated	<input checked="" type="checkbox"/> Used Oil Generator	<input type="checkbox"/> Off-Specification Used Oil Burner
Batteries	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Used Oil Transporter	<input type="checkbox"/> Used Oil Fuel Marketer Who Directs Shipment of Off-Spec. Oil
Pesticides	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Used Oil Transfer Facility	<input type="checkbox"/> Used Oil Fuel Marketer to Off-Specification Used Oil Burner
Thermostats	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Used Oil Processor	
Lamps	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Used Oil Re-refiner	
Waste Codes for Federally Regulated Hazardous Wastes. Please list the codes for the federally regulated hazardous waste handled at your site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page if more space is needed. If there are more than 7 waste codes and they are the same as listed in the most recent RCRAInfo source record, you do not need to list them all. 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	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Additional Facility Representatives:	Larry Thompson, Manager
Tanks	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Other Comments: two 500-G Used Oil Accumulation/Storage Tanks	
Containers	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No		
Name of Inspector(s)		Name of Inspector(s)		Date of Inspection/Time (mm/dd/yyyy) (hh:mm)
Vicky German, DHWM-SEDO		Melody Stewart, DHWM-SEDO		11/8/2007
OPTIONAL CERTIFICATION. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.				
Signature of Owner, Operator, or an Authorized Representative		Name and Title (Print)		Date (mm/dd/yyyy)

# CONDITIONALLY EXEMPT SMALL QUANTITY (CESQG) GENERATOR REQUIREMENTS

CESQG: <100Kg. (Approximately 25-30 gallons) of waste in a calendar month.

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.

## WASTE EVALUATION

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

## GENERATOR CLASSIFICATION

2. Does the generator produce <100 kg. of hazardous waste per month?  Yes  No  NA  
[Conditionally exempt small quantity generator (CESQG)]

Jiffy Lube #3125 is a non-generator of hazardous waste. The facility is a used oil generator.

**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).**

## OFF-SITE SHIPMENT OF HAZARDOUS WASTE

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

Jiffy Lube #3125 is a used oil generator; other wastes generated (antifreeze, fluorescent lamps) are collected and sent off-site to be recycled.

## 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  NA
  - b. Tank that meets 3745-66-90 to 3745-66-101 except 3745-66-97(C)?  Yes  No  NA
  - c. Drip pad that meets 3745-69-40 to 3745-69-45?  Yes  No  NA
  - d. Containment building that meets 3745-256-100 to 3745-256-102?  Yes  No  NA

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

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

## USED OIL GENERATOR REQUIREMENTS

**NOTE: (Short Version) - This checklist does not include requirements for used oil transporters and transfer facilities, processors and re-refiners, burners, and marketers.**

### PROHIBITIONS

1. Is used oil being managed in a surface impoundment or waste pile? If so:
 

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> NA
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Is the surface impoundment or waste pile being regulated under OAC 3745-54 to 3745-57 and 3745-205 or 3745-65 to 3745-69 and 3745-256? [3745-279-12(A)]

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> NA
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2. Is used oil being used as a dust suppressant? [3745-279-12(B)]
 

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> NA
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3. Is off-specification used oil fuel burned for energy recovery only in devices specified in 3745-279-12(C)?
 

<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> NA
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### USED OIL GENERATOR STANDARDS

4. Does the generator mix hazardous waste with used oil only as provided in 3745-279-10(B)? [2745-279-21(A)]
 

<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> NA
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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)]
 

<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> NA
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6. Does the generator only store used oil in tanks, containers, or units subject to OAC 3745-54 to 3745-57 and 3745-205 or 3745-65 to 3745-69 and 3745-256? [3745-279-22(A)]
 

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA
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7. Are containers and aboveground tanks used to store used oil in good condition with no visible leaks? [3745-279-22(B)]
 

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA
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8. Are containers, above ground tanks, and fill pipes used for underground tanks clearly labeled or marked "Used Oil"? [3745-279-22(C)]
 

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> NA
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*The facility's two 500-gallon used oil accumulation/storage tanks were labeled "waste oil" instead of with the words "Used Oil" as required by the rule.*
  
9. Has the generator, upon detection of a release of used oil, done the following: [3745-279-22(D)]
 

a. Stopped the release?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA
b. Contained the release?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA
c. Cleaned up and properly managed the used oil and other materials?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA
d. Repaired or replaced the containers or tanks prior to returning them to service, if necessary?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> NA
  
10. Does the generator burn used oil in used fired space heaters? [3745-279-23] If so:
 

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> NA
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  - 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?
 

<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> NA
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  - b. Is the heater designed to have a maximum capacity of not more than 0.5 million BTU per hour?
 

<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> NA
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  - c. Are the combustion gases from heater vented to the ambient air?
 

<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> NA
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11. Does the generator have the used oil hauled only by transporters that have obtained U.S. EPA ID#, unless the generator qualifies for an exemption pursuant to 3745-279-24 (self transportation or tolling agreements)? [3745-279-24]

Yes  No  NA

**USED OIL COLLECTION CENTERS AND AGGREGATION POINTS**

12. 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  No  NA

13. Is the non-DIY used oil collection center registered with Ohio EPA? [3745-279-31]

Yes  No  NA

14. Is the used oil aggregation point in compliance with the generator standards in 3745-279-20 to 3745-279-24? [3745-279-32]

Yes  No  NA

## WASTE ACTIVITIES SUMMARY

Facility Name: Jiffy Lube #3125

Facility Type: Used Oil Generator (UOG)

EPA ID#: OHR000123703

### Waste Generated

### On-Site and Off-Site Management

### Pollution Prevention Activities

Process Generating Waste	Waste Generated	EPA Waste Code	Amount Generated per Month	Type of Accumulation and/or Storage	Type of On-Site Treatment	Name, State, and Type of Activity	Current Pollution Prevention Activities	Pollution Prevention Opportunities
Oil changes	Used oil	NA	~ 740 G	Two ~500-G used oil storage tanks	NA	R S Used Oil Services, Inc. Monee, IL	Recycled	NA
Oil changes	Spent oil filters	NA	2 55-G drums	55-G drum	NA	R S Used Oil Services, Inc. Monee, IL	Recycled	NA
Radiator flushes	Spent antifreeze	NA	Varies	55-G drum	NA	Heartland Petroleum Zanesville OH Recycled	Recycled	NA

**GENERAL FACILITY INFORMATION**

Jiffy Lube #3125 is owned by Heartland Automotive Services, Inc. Headquartered in Omaha, Nebraska, "Heartland" dba Jiffy Lube® is the largest independent quick lube operator in the United States, operating approximately 438 quick-oil-change stores.

**PROCESS INFORMATION**

Jiffy Lube #3125 performs vehicle maintenance services such as oil changes, radiator antifreeze/coolant flushing, belt replacement, and windshield wiper replacement.

**REGULATORY HISTORY**

DHWM file information indicates that Jiffy Lube #3125 has not previously been inspected for compliance with Ohio's hazardous waste regulations and used oil regulations.