

**Environmental
Protection Agency**

Ohio Department of
Environmental Protection
Governor
Lt. Governor
Director

September 19, 2011

RE: MOTOR HEADS
LORAIN COUNTY
COMPLAINT # 7465

Mr. Jim Wright
Motor Heads
11328 Lagrange Road
Elyria, OH 44035

Dear Mr. Wright:

On September 15, 2011, Ohio EPA conducted a complaint investigation of Motor Heads' Elyria facility. Motor Heads was represented by you. The Ohio EPA was represented by Suzanne Prusnek and me.

The complainant was concerned that the drums of used oil along the property line may be leaking.

Ohio EPA inspected the drums, and while there was some minor staining on the concrete, it did not appear that the drums have/were leaking. Since Motor Heads collects the used oil generated throughout the summer to burn in their used oil burner in the winter and re-used the drums every year, Ohio EPA cautioned you to keep an eye on the condition of the drums and if any appear to be deteriorating, to take the drum out of service and replace it.

Ohio EPA did note the following violation:

1. ***Used Oil Storage Requirements for Generators, OAC rule 3745-279-22(C)***: All containers and above ground tanks of used oil shall be clearly labeled or marked "Used Oil".

There were eight (8) drums and three (3) tanks used to accumulate used oil that were not labeled at the time of the inspection.

All of the drums and tanks were marked prior to the completion of the inspection abating the violation, no further action is required.

The Division of Hazardous Waste Management has created an electronic news service to provide you with updates related to hazardous waste activities in Ohio. You can find more information and sign up for this free service at the following Web link http://ohioepa.custhelp.com/cgi-bin/ohioepa.cfg/php/enduser/doc_serve.php?2=subscriptionpage.

You can find copies of the rules and other information on the division's web page at: <http://www.epa.ohio.gov/dhwm/>

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I have enclosed a copy of the checksheets I used during the inspection. Should you have any questions or require additional information, please contact Frank Popotnik, my supervisor, or me at (330) 963-1200.

Sincerely,



Karen L. Nesbit
Division of Hazardous Waste Management

KLN:ddw

Enclosure

ec: Jeff Mayhugh, DMWM, CO
Frank Popotnik, DMWM, NEDO
Natalie Oryshkewych, DMWM, NEDO

cc: Marlene Kinney, DMWM, NEDO

NOTICE:

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

Send to Central Office

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

For Ohio EPA use only

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 | EPA ID Number: | | Website: (Optional) | | | | | | | |
| | Name: MOTOR HEADS | | | | | | | | | |
| Site Location Information | Street Address: 11328 LAGRANGE ROAD | | | | | | | | | |
| | City, Town, or Village: ELYRIA | | State: OH | | | | | | | |
| | County Name: LORAIN | | Zip Code: 44035 | | | | | | | |
| Site Land Type (check only one) NAICS code(s) www.census.gov/epcd/www/naics.html | Private | County | District | Federal | Indian | Municipal | State | Other | | |
| | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Facility Representative Additional names can be recorded in number 12 Only provide address information if it is different than the site address | First Name: JIM | | MI: | Last Name: WRIGHT | | | | | | |
| | Title: OWNER | | | | | | | | | |
| | Phone Number: 440-458-4111 | | Phone Number Extension: | | | | | | | |
| | E-Mail Address: | | | | | | | | | |
| | Fax Number: | | Fax Number Extension: | | | | | | | |
| | Street or P.O. Box: | | | | | | | | | |
| | City, Town or Village: | | | | | | | | | |
| 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: SEE ABOVE | | Date Became Owner (mm/dd/yyyy): | | | | | | | |
| | Owner Type: | Private | County | District | Federal | Indian | Municipal | State | Other | |
| | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | Street or P.O. Box: | | | | | | | | | |
| | City, Town or Village: | | Owner Phone #: | | | | Country: | | Zip Code: | |
| | State: | | | | | | | | | |
| | Name of Site's Operator: | | Date Became Operator (mm/dd/yyyy): | | | | | | | |
| | Operator Type: | Private | County | District | Federal | Indian | Municipal | State | Other | |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | |
| Street or P.O. Box: | | | | | | | | | | |
| City, Town or Village: | | Operator Phone #: | | | | Country: | | Zip Code: | | |
| State: | | | | | | | | | | |

| | |
|--------------------------|--|
| VIOLATIONS CITED? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
|--------------------------|--|

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

Name of Inspector(s)
SUZANNE PRUSNEK

Date of Inspection/Time
(mm/dd/yyyy) (hh:mm)
09/15/2011 10:00

Comments:

COMPLAINT #7465

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

NOTE: 1. 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"/> |
|----|--|--|

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 type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" 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 containers, 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"/> <i>abated</i> |
| 9. | Has the generator, upon detection of a release of used oil, done the following: [3745-279-22(D)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| a. | Stopped the release? | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| b. | Contained the release? | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |

| | | |
|----|--|--|
| c. | Cleaned up and properly managed the used oil and other materials? | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| d. | Repaired or replaced the containers or tanks prior to returning them to service, if necessary? | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" 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: | |
| 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 checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> |
| b. | Is the heater designed to have a maximum capacity of not more than 0.5 million BTU per hour? | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> |
| c. | Are the combustion gases from heater vented to the ambient air? | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input 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#? [3745-279-24] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" 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.