



State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Rd.
Bowling Green, OH 43402-9398

TELE: (419) 352-8461 FAX: (419) 352-8468
www.epa.ohio.gov

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

Re: Wildwood Metropark
Lucas County
OHD987051224
Hazardous Waste
Notice of Violation

October 29, 2009

Mr. Marty Overholt, District Supervisor
Wildwood Metropark
5100 West Central Avenue
Toledo, Ohio 43615-2100

Dear Mr. Overholt:

On October 22, 2009, Wendy Miller and I conducted a compliance evaluation inspection at Wildwood Metropark (Wildwood) located at 5100 West Central Avenue in Toledo, Ohio. We inspected Wildwood 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.

During our visit we spoke with you, and toured the maintenance buildings. Wildwood provides nature trails, picnic and playground sites and various recreational areas throughout the park. Wildwood is one of the many parks included in the group of Toledo Area Metroparks. Latex paint is used for the playground equipment and the spent paint solvent is generated from cleaning the paint brushes. Wildwood generates approximately one 55-gallon drum of spent paint solvent (D001, D035, F003, F005) over the course of a year.

Wildwood generates spent fluorescent lamps which are managed as universal waste. All the universal waste bulbs generated at each Toledo Area Metropark are stored in the maintenance building at Wildwood. Wildwood maintenance vehicles are serviced on-site and the used oil generated is stored in 55-gallon drums. At the time of our inspection, Wildwood was operating as a conditionally exempt small quantity generator of hazardous waste.

We found the following violations of Ohio's universal waste rules. 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 3745-273-13(D)(1): Universal Waste: Fluorescent Lamp Management:

All lamps/bulbs being managed as a universal waste must be stored in packages that are structurally sound and adequate to prevent breakage. The packages/containers must be closed.

Wildwood did not store the spent fluorescent lamps in containers that were closed.

To abate this violation, Wildwood must submit to Ohio EPA, NWDO, a photograph documenting that the lamps have been put into proper containers or packages.

2. OAC Rule 3745-273-14(E): Universal Waste: Fluorescent Lamp Labeling:

All packages and containers holding spent fluorescent lamps/bulbs are to be labeled with the words "Universal Waste - Lamps", "Waste Lamps" or "Used Lamps".

Wildwood did not have the containers of spent fluorescent bulbs properly labeled.

To abate this violation, Wildwood must submit to Ohio EPA, NWDO, a photograph documenting that the lamps or containers in which they are stored have been properly labeled with the words "Universal Waste - Lamps", "Waste Lamps" or "Used Lamps".

3. OAC Rule 3745-273-15(A): Accumulation Time for Universal Waste Batteries and Lamps:

A small quantity handler of universal waste may accumulate universal waste for no longer than one year from the date the universal waste is generated, or received from another handler.

Wildwood was not able to demonstrate the length of time the universal waste bulbs were being accumulated on-site. During our inspection, you stated that it had probably been longer than one year since the last shipment of spent fluorescent bulbs were taken to Environmental Recycling in Bowling Green, Ohio.

In order to correct this violation, Wildwood must immediately ship off-site for recycling the spent fluorescent bulbs that have been in storage for greater than one year. Wildwood must submit a copy of the receipt for the shipment of spent fluorescent bulbs sent off-site for recycling.

4. OAC Rule 3745-273-15(C): Accumulation Time for Universal Waste Batteries and Lamps:

A small quantity handler of universal waste shall be able to demonstrate the length of time that the universal waste has been accumulated from the date it becomes a waste or is received.

Wildwood was unable to demonstrate the length of time the universal waste bulbs in the storage area have been on-site. There were no dates on the spent fluorescent bulbs or storage containers.

In order to correct this violation, Wildwood must begin placing a date on each bulb, or on the container they are placed in, with the earliest date that a bulb is placed in the container. Wildwood must submit photographic documentation that this has been done.

Mr. Marty Overholt, District Supervisor
October 29, 2009
Page 3

5. OAC Rule 3745-273-16: Universal Waste Employee Training:

A small quantity handler of universal waste shall ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relative to their responsibilities during normal facility operations and emergencies.

Wildwood has not ensured that all employees are thoroughly familiar with proper waste handling and emergency procedures.

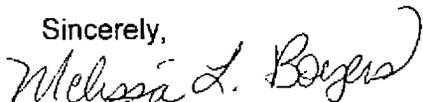
In order to correct this violation, Wildwood must describe, through a training outline, how it will thoroughly familiarize (train) its universal waste fluorescent bulb handlers in proper handling and emergency procedures. Wildwood must submit some form of documentation demonstrating that this training has been accomplished. The training must also include compliance with all rules for the handling of universal waste bulbs and the corrective actions for all violations of universal waste rules, cited above. Copies of two universal waste guidance documents were given to you at the time of our inspection. Please review this information and contact me if you have any questions.

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/>.

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

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

Sincerely,



Melissa L. Boyers
Division of Hazardous Waste Management

/llr

Enclosure

pc: Cindy Lohrbach, DHWM, NWDO
Colleen Weaver, DHWM, NWDO
 DHWM, NWDO Lucas County General File /

ec: Melissa Boyers, DHWM, NWDO

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 kristina.durnell@epa.state.oh.us
 or mail it to Kristina Durnell, Central Office

| | | |
|---|--|---|
| Site EPA ID No. | EPA ID Number: OHD987051224 | |
| Site Name | Name: Wildwood Metropark | Website: www.MetroparksToledo.com (Optional) |
| Site Location Information | Street Address: 5100 West Central Avenue | State: OH |
| | City, Town, or Village: Toledo | Zip Code: 43615 |
| | County Name: Lucas | |
| Site Land Type (check only one) | Private <input type="checkbox"/> | County <input type="checkbox"/> |
| NAICS code(s) www.census.gov/epcd/www/naics.html | District <input type="checkbox"/> | Federal <input type="checkbox"/> |
| | Indian <input type="checkbox"/> | Municipal <input checked="" type="checkbox"/> |
| | State <input type="checkbox"/> | Other <input type="checkbox"/> |
| Facility Representative | First Name: Marty | MI: Last Name: Overholt |
| Additional names can be recorded in number 12 | Phone Number: 419-407-9749 | Phone Number Extension: |
| Only provide address information if it is different than the site address | E-Mail Address: marty.overholt@metroparkstoledo.com | Fax Number Extension: |
| | Fax Number: 419-407-9785 | |
| | Street or P.O. Box: | |
| | City, Town or Village: | Zip Code: |
| | State: | |
| 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: Toledo Metroparks | Date Became Owner (mm/dd/yyyy): |
| | Owner Private County District Federal Indian Municipal State Other | |
| | Type: <input type="checkbox"/> | |
| | Street or P.O. Box: | Owner Phone #: |
| | City, Town or Village: | Country: Zip Code: |
| | State: | Date Became Operator (mm/dd/yyyy): |
| | Name of Site's Operator: | |
| | Owner Private County District Federal Indian Municipal State Other | |
| | Type: <input type="checkbox"/> | |
| | Street or P.O. Box: | Operator Phone #: |
| | City, Town or Village: | United States Zip Code: |
| | State: | |

VIOLATIONS CITED? Yes No

| TYPE OF HANDLER- A MINIMUM OF ONE BOX MUST BE CHECKED | | |
|---|---|---|
| <input type="checkbox"/> Not a Generator | <input type="checkbox"/> UNKNOWN: Cited for violation of 3745-52-11 | <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"/> 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 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. Oil
 Used Oil Fuel Marketer to Off-Specification Used Oil Burner

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 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: |
| Tanks | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | Other Comments: |
| Containers | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |

Name of Inspector(s)

Melissa Boyers

Name of Inspector(s)

Wendy Miller

Date of Inspection/Time

(mm/dd/yyyy) (hh:mm)

10/22/2009 11:15

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)

PROCESS DESCRIPTION/WASTE ACTIVITIES SUMMARY

Facility Name: Wildwood Metropark **Facility Type:** LQG/SQG/CESQG/TSD **EPA ID#:** OHD987051224

| 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 | | | | | | Managing universal waste, sent for recycling to Environmental Recycling in Bowling Green, OH |
| 2 Vehicle Maintenance | Used Oil | | | | | | Cousins |
| 3 Painting | Spent Paint Solvents from brush clean-up | D001, D035, F003, F005 | Approx 5 gal. | drums | | Outside Storage Area | Cousins |
| 4 | | | | | | | |

**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)] Phillips Services (PSC)/Cousins Waste Control 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

**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"/> |
|----|--|--|

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 checked="" type="checkbox"/> No <input 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#? <i>cousins</i> | Yes <input checked="" type="checkbox"/> No <input 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.

SMALL QUANTITY UNIVERSAL WASTE HANDLER REQUIREMENTS - BATTERIES AND LAMPS

Large Quantity Universal Waste Handler (LQUWH) = 5,000 Kg or more

Small Quantity Universal Waste Handler (SQUWH) = 5,000 Kg or less

PROHIBITIONS

- | | | |
|----|---|--|
| 1. | Did the SQUWH dispose of universal waste? [3745-273-11(A)] | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/> |
| 2. | Did the SQUWH dilute or treat universal waste, except when responding to releases as provided in OAC rule 3745-273-17 or managing specific wastes as provided in OAC rule 3745-273-13? [3745-273-11(B)] | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/> |

WASTE MANAGEMENT AND LABELING/MARKING

UNIVERSAL WASTE BATTERIES No U.W. Batteries

- | | | |
|----|--|--|
| 3. | Are batteries that show evidence of leakage, spillage or damage that could cause leaks contained? [3745-273-13(A)(1)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| 4. | If batteries are contained, are the containers closed and structurally sound, compatible with the contents of the battery and lack evidence of leakage, spillage or damage that could cause leakage? [3745-273-13(A)(1)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| 5. | Are the casings of the batteries breached, not intact, or open (except to remove the electrolyte)? [3745-273-13(A)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| 6. | If the electrolyte is removed or other wastes generated, has it been determined whether the electrolyte or other wastes exhibit a characteristic of hazardous waste? [3745-273-13(A)(3)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| a. | If the electrolyte or other waste is characteristic, is it managed in compliance with OAC Chapters 3745-50 through 3745-69? [3745-273-13(A)(3)(a)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| b. | If the electrolyte or other waste is not hazardous, is it managed in compliance with applicable law? [3745-273-13(A)(3)(b)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| 7. | Are the batteries or containers of batteries labeled with the words "Universal Waste - Batteries" or "Waste Battery(ies)" or "Used Battery(ies)"? [3745-273-14(A)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |

UNIVERSAL WASTE LAMPS

- | | | |
|----|---|--|
| 8. | Does the SQUWH contain lamps in containers or packages that are structurally sound, adequate to prevent breakage, and compatible with contents of the lamps? Are containers or packages closed and do they lack evidence of leakage, spillage or damage that could cause leakage? [3745-273-13(D)(1)] | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/> |
| 9. | Are lamps that show evidence of breakage, leakage or damage that could cause a release of mercury or hazardous constituents into the environment immediately cleaned up? Are they placed into a container that is closed, structurally sound, compatible with the contents of the lamps, and lack evidence of leakage, spillage or damage that could cause leakage or releases of mercury or hazardous waste constituents to the environment? [3745-273-13(D)(2)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |

NOTE: Treatment (such as crushing) by a UWH is prohibited under this rule unless the facility is permitted for such activities [3745-273-31(B)]. A generator crushing lamps must manage lamps according to hazardous waste rules (OAC Chapter 3745-52). Lamp crushing is a form of generator treatment (OAC rule 3745-52-34). Crushed lamps must be transported by a registered hazardous waste transporter to a permitted hazardous waste facility using a hazardous waste manifest.

- | | | |
|-----|--|--|
| 10. | Are the lamps or containers or packages of lamps labeled with the words "Universal Waste - Lamp(s)" or "Waste Lamp(s)" or "Used Lamp(s)"? [3745-273-14(E)] | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/> |
|-----|--|--|

| ACCUMULATION TIME | | |
|---|---|--|
| 11. | Is the waste accumulated for less than one year? [3745-273-15(A)] | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/> |
| a. | If not, is the waste accumulated over one year in order to facilitate proper recovery, treatment or disposal? (Burden of proof is on the handler to demonstrate) [3745-273-15(B)] (this change makes it like the LQUWH checklist) | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/> |
| <i>NOTE: Accumulation is defined as date generated or date received from another handler.</i> | | |
| 12. | Is the handler able to demonstrate the length of time the universal waste has been accumulated? [3745-273-15(C)] If yes, describe below: | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/> |
| EMPLOYEE TRAINING | | |
| 13. | Are employees who handle or have the responsibility for managing universal waste informed of waste handling/emergency procedures, relative to their responsibilities? [3745-273-16] | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/> |
| RESPONSE TO RELEASES | | |
| 14. | Are releases of universal waste and other residues immediately contained? [3745-273-17(A)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| 15. | Is the material released characterized? [3745-273-17(B)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| 16. | If the material released is a hazardous waste, was it managed as required in OAC Chapters 3745-50 through 3745-69? (If the waste is hazardous, the handler is considered the generator of the waste and is subject to OAC Chapter 3745-52) [3745-273-17(B)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| OFF-SITE SHIPMENTS | | |
| <i>NOTE: If a SQUWH self-transport waste, then the handler must comply with the Universal Waste transporter requirements.</i> | | |
| 17. | Are universal wastes sent to either another handler, destination facility or foreign destination? [3745-273-18(A)] Environmental Recycling | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> |
| 18. | Is the handler aware of DOT requirements for packaging and shipping? If no, make aware of 49 CFR 171-180. | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> |
| 19. | Prior to shipping universal waste off-site, does the originating handler ensure that the receiver agrees to receive the shipment? [3745-273-18(D)] (this change makes it like the LQUWH checklist) | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> |
| 20. | Has the originating handler ever had an off-site shipment rejected by another handler or destination facility? | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/> |
| a. | If yes, did the originating handler receive the waste back or agree to where the shipment was sent? [3745-273-18(E)(2)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| 21. | If a handler rejects a partial or full load from another handler, does the receiving handler contact the originating handler and discuss and do <u>one of the following</u> : | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| a. | Send the waste back to the originating handler or send the shipment to a destination facility (If both the originating and receiving handler agree)? [3745-273-18(F)(2)] (this change makes it like the LQUWH checklist) | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| 22. | If the handler received a shipment of hazardous waste that was not a universal waste, did the SQUWH immediately notify Ohio EPA? [3745-273-18(G)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |

EXPORTS

| | | |
|-----|--|--|
| 23. | Is waste being sent to a foreign destination? If so: | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A <input type="checkbox"/> |
| a. | Does the small quantity handler comply with primary exporter requirements in OAC rules 3745-52-53, 3745-52-56, and 3745-52-57? [3745-273-20(A)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| b. | Is waste exported only upon consent of the receiving country and in conformance with the U.S. EPA "Acknowledgment of Consent" as defined in OAC rules 3745-52-50 to 3745-52-57? [3745-273-20(B)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |
| c. | Is a copy of the U.S. EPA "Acknowledgment of Consent" provided to the transporter? [3745-273-20(C)] | Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input checked="" type="checkbox"/> |