



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

Re: Celina Intermediate School
OHR000103184
Mercer County
Hazardous Waste
Notice of Violation

November 2, 2012

Mr. Kevin Mast, Business Manager
Celina City Schools
585 Livingston
Celina, Ohio 45822

Dear Mr. Mast:

Thank you for accompanying me during Ohio EPA's October 25, 2012, compliance evaluation inspection (CEI) of Celina Intermediate School (CIS) located at 227 Portland Street, in Celina, Ohio. We were also accompanied by Jerry Feck of CCS. I inspected CIS to determine its compliance with Ohio's hazardous waste laws as found in Chapter 3734. of the Ohio Revised Code (ORC) and Chapter 3745. of the Ohio Administrative Code (OAC). My inspection included discussions of facility operations. This letter will explain the results of the inspection, the violation I found and what you need to do to correct the violation.

CIS property at 227 Portland Street consists of a school for 5th and 6th graders with various classrooms. There are no bus garages or vehicle maintenance facilities at this location.

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

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

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

- **Immediately** prevent spent lamps from being placed into the trash;
- Place spent lamps into closed containers that are structurally sound (boxes for example);
- Label the containers with the words "Used Lamps";
- Document the length of time that the spent lamps are stored (place a date on the boxes);
- Store spent lamps for no longer than one year;

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- Inform all employees with the responsibility to collect spent lamps of these requirements; and
- Ship the spent lamps to a lamp recycler (please refer to the list of recyclers that I have enclosed with this letter).

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

Please be aware that incandescent, fluorescent, metal halide, neon, high-intensity discharge, high-pressure sodium and mercury-vapor lamps could be hazardous waste when discarded. Fluorescent lamps may contain up to 40 milligrams (mg) of mercury, depending on the brand and manufacturer. Lamps may also contain lead and cadmium. Many lamps exhibit a characteristic of toxicity for heavy metals when disposed. I have enclosed copies of the following documents to assist you in properly managing your spent lamps: Fluorescent Lamps: What You Should Know and Computer, Fluorescent Lamp and Ballast Recyclers. I recommend that you review these documents carefully and contact me if you have any questions. The first document describes the rules you must follow in order to manage lamps as a universal waste.

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

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

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

CIS needs to immediately take the necessary measures to return to compliance with Ohio's environmental laws. Within 14 days of receipt of this letter, CIS is requested to provide documentation to this office including the steps taken to abate the violations cited above.

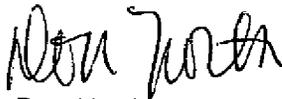
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Documentation of steps taken to return to compliance includes written correspondence, updated policies, and photographs, as appropriate, and may be submitted via the postal service or electronically to don.north@epa.state.oh.us.

Please be advised that violations cited above will continue until the violations have been properly abated. Failure to comply with Chapter 3734. of the Ohio Revised Code and rules promulgated thereunder may result in a civil penalty of up to \$10,000 per day for each violation. It is imperative that you return to compliance. If circumstances delay the abatement of violations, CIS is requested to submit written correspondence of the steps that will be taken by date certain to attain compliance.

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

Sincerely,



Don North
District Representative
Division of Materials and Waste Management

/llr

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

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

Send to Central Office <input checked="" type="checkbox"/>	Ohio Environmental Protection Agency RCRA SUBTITLE C SITE IDENTIFICATION/VERIFICATION FORM	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.

Site EPA ID No. Site Name	EPA ID Number: OHR000103184	
Site Location Information	Name: Celina Intermediate School	Website: (Optional)
Site Land Type (check only one) NAICS code(s) www.census.gov/epcd/www/naics.html	Street Address: 227 Portland Street	
	City, Town, or Village: Celina	State: OH
	County Name: Mercer	
	Private <input type="checkbox"/>	County <input type="checkbox"/>
	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"/>
	Zip Code: 45822	

Facility Representative Additional names can be recorded in number 12 Only provide address information if it is different than the site address	First Name: Kevin	MI:	Last Name: Mast
	Title: Business Manager		
	Phone Number: 419-586-8300		Phone Number Extension:
	E-Mail Address:		
	Fax Number:		Fax Number Extension:
	Street or P.O. Box:		
	City, Town or Village:		
	State:		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:		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:	
	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:	

VIOLATIONS CITED? Yes 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). Check the box for the applicable generator status and provide a comment.	<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 | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | Additional Facility Representatives: |
| Tanks | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |
| Containers | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | |

Name of Inspector(s)
Don North

Name of Inspector(s)

Date of Inspection/Time
(mm/dd/yyyy) (hh:mm)
10/25/2012

Comments:

PROCESS, WASTE, P2 SUMMARY SHEET

Facility Name: Celina Intermediate School **Facility Type:** LQG SQG CESQG TSD **Date of Inspection:** 10-25-12 **EPA ID#:** OHR000103184

Waste Generated		On- or Off-Site Management			P2 Activities	
Process/Activity Generating Waste <small>(e.g. plating bath, machining, baghouse, painting, general maintenance, etc)</small>	Waste Description <small>(e.g. sludge, solvent, ash, used oil, spent lamps, etc.) and EPA Waste Code, if applic.</small>	QTY Generated per Month, Type of Accumulation (container, tank, etc) and location of waste accumulation area	Type of On-Site Treatment <small>(recycle, wwt, etc)</small>	Name, state, and type of activity occurring at the off-site facility.	Current P2 Activities	P2 Opportunities
1	Facility lighting	Waste lamps	Unkown	The waste lamps have been placed in the facility trash		
2						
3						
4						
5						
6						
7						

8							
9							

REMARKS **GENERAL INFORMATION**

General Process Information:

Regulatory/Enforcement History (if applicable):

Additional P2 remarks and information:

Would this facility be interested in a P2 assessment? Yes* No *If yes, refer promptly to your district P2 coordinator.
 Office of Compliance Assistance and Pollution Prevention - 1-800-329-7518 or p2mail@epa.state.oh.us or www.epa.state.oh.us/ocapp/ocapp.html

Other: