



40 years and moving forward

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

**CERTIFIED MAIL** 011 7108 2133 3032 0812 1725

August 27, 2013

CHRISTOPHER A DEMAND  
ELECTROPLATING & FABRICATING CO  
PO BOX 605635  
CLEVELAND, OH 44105

**Re: 2010 and 2011 Hazardous Waste Biennial Report Requirement – Notice of Violation**  
**ELECTROPLATING & FABRICATING CO, CLEVELAND - OHD004209904**

Dear CHRISTOPHER A DEMAND:

During a recent review of customer data from Ohio Treatment, Storage, and Disposal Facilities (TSDFs) it was noticed that one or more shipments of hazardous waste were received from ELECTROPLATING & FABRICATING CO during the 2010 and 2011 calendar years. The amounts reported, 56.98 and 76.23 tons respectively indicate that this site was a large quantity generator in 2010 and 2011. Enclosed are printouts of the shipment information. Because I have not received a Hazardous Waste Biennial Report for 2010 or 2011, ELECTROPLATING & FABRICATING CO may be in violation of current federal and state laws concerning the generation, transportation and treatment of hazardous waste.

A large quantity generator is defined as a site which generates in any single month 1000 kg (2200 lbs.) or more of non-acute hazardous waste or 1 kg (2.2 lbs.) or more of acutely hazardous waste. This includes wastes from one-time generation as well as wastes from ongoing production processes. Generating hazardous waste at or above this amount for one or more months means that a facility is required to file a Hazardous Waste Report for the generating year in question. OAC Rule 3745-52-41 requires a generator who ships any hazardous waste off-site to prepare and submit to the Ohio EPA a Hazardous Waste Biennial Report and to describe and certify efforts that were made to minimize hazardous wastes. These reports are due March 1 of each even numbered year and must contain information about the activities of the previous calendar year. Only small quantity generators (between 220 and 2200 lb/mo of non-acutely hazardous wastes) and conditionally exempt small quantity generators (less than 220 lb/mo of non-acutely hazardous wastes) do not have to file the Biennial Report requirement as described in OAC Rule 3745-52-44.

ELECTROPLATING & FABRICATING CO should have on file the manifest records necessary to complete this report. OAC Rule 3745-52-40 requires generators to keep a signed copy of each manifest for a period of at least three years from the date the waste was accepted by the initial transporter. Receiving facilities and transporters are under a similar requirement. If you need copies of the original manifest(s), contact them for assistance.

Generator Facility

Generator US EPA ID: OHD004209904  
 Generator Name: Electroplating & Fabricating Co \*  
 Address: 4008 E 89th St  
 Cleveland, OH 44105-  
 Total Tons Shipped: 56.98

Receiving Facility

US EPA ID: OHD020273819  
 Name: Vickery Environmental Inc  
 Customer Name: ELECTRO PLATING & FABRICATING  
 Customer Address: 4008 E 89TH ST  
 CLEVELAND, OH 44105-

Waste Description: SODIUM HYDROXIDE SOLUTION Page: 82 Subpage: 2  
 System Type: H134 Form: W110 Quantity: 10.00 T Density:  
 D002 D008

Waste Description: MIXTURE OF USED ACIDS Page: 82 Subpage: 1  
 System Type: H134 Form: W103 Quantity: 32.00 T Density:  
 D010 D002 D007 D008

Receiving Facility

US EPA ID: OHD980568992  
 Name: Envirite of Ohio Inc  
 Customer Name: Electro Plating and Fabricating Co.  
 Customer Address: 4008 East 89th Street  
 Cleveland , OH 44105-

Waste Description: LISTED METAL CONTAMINATED Page: 546 Subpage: 859  
 System Type: H111 Form: W501 Quantity: 29950.00 P Density: 8.35 Lbs. / Gal.  
 F006 F019 D007

Generator Facility

Generator US EPA ID: OHD004209904  
 Generator Name: Electroplating & Fabricating Co \*  
 Address: 4008 E 89th St  
 Cleveland, OH 44105-  
 Total Tons Shipped: 76.23

Receiving Facility

US EPA ID: OHD980897656  
 Name: Chemical Solvents Inc  
 Customer Name: ELECTRO PLATING AND  
 Customer Address: 4008 E 89TH ST  
 CLEVELAND , OH 44105-

Waste Description: CHROME SLUDGE Page: 189 Subpage: 605  
 System Type: H141 Form: W505 Quantity: 2200.00 P Density: 8.4 Lbs. / Gal.  
 D007

Receiving Facility

US EPA ID: OHD020273819  
 Name: Vickery Environmental Inc  
 Customer Name: ELECTRO PLATING & FABRICATING  
 Customer Address: 4008 E 89TH ST  
 CLEVELAND, OH 44105-

Waste Description: SODIUM HYDROXIDE SOLUTION Page: 146 Subpage: 1  
 System Type: H134 Form: W110 Quantity: 12.00 T Density:  
 D002 D008

Waste Description: MIXTURE OF USED ACIDS Page: 146 Subpage: 1  
 System Type: H134 Form: W103 Quantity: 46.00 T Density:  
 D010 D002 D007 D008

Receiving Facility

US EPA ID: OHD980568992  
 Name: Enviro of Ohio Inc  
 Customer Name: ELECTRO PLATING AND FABRICATING CO.  
 Customer Address: 4008 EAST 89TH STREET  
 CLEVELAND , OH 44105-

Waste Description: LISTED METAL CONTAMINATED Page: 430 Subpage: 533  
 System Type: H111 Form: W501 Quantity: 34250.02 P Density: 8.35 Lbs. / Gal.  
 D002 D007