Dear Industrial Facility,

Thank you for completing this survey. The information you provide for your company is crucial to monitoring the Miami County Solid Waste Management District's progress towards achieving Ohio's recycling goals. Your information will be combined with information submitted by other businesses and used to calculate the amount of material industrial businesses recycled in the Miami County Solid Waste Management District and Ohio, in 2024. Your company's survey response <u>will not</u> be reported individually; all data will be summarized by each North American Industry Classification System (NAICS) category.

For assistance completing this form or any questions related to the survey, please contact Emily Walker, the Miami County Solid Waste Management District's Coordinator, at <a href="mailto:ewalker@miamicountyohio.gov">ewalker@miamicountyohio.gov</a> or (937) 440-5653.

Please complete and submit this survey no later than 2/28/2025.

# **Options for Returning the Completed Survey**

- Email directly to Emily Walker at <a href="mailto:ewalker@miamicountyohio.gov">ewalker@miamicountyohio.gov</a>, Subject Line: 2024 Industrial Survey
- Fax to (937) 335-4208, Attention: Emily Walker
- Mail to Emily Walker at 2200 N. Co. Road 25 A, Troy, Ohio 45373

#### **Instructions for Table A:**

Please provide all information requested in *Table A* below. Even if your business does not currently recycle or is unable to report quantities of materials recycled, please complete *Table A*. Doing so will allow the Miami County Solid Waste Management District to contact you in the future to discuss your recycling needs.

Table A: Company Information					
Name:		County:			
Address:		City:		Zip:	
Contact Person:		Title:			
Email:		Telephone Number (include area code): ( ) —			
Primary NAICS:	Secondary NAICS:		Number of full-time employees:		
Would you like to be contacted by your local solid waste management district for recycling assistance?   Yes   No					

# **Instructions for completing Table B:**

**Table B** provides a list of common materials that are recycled by industrial facilities in Ohio. Please indicate the unit of each quantity of material that is reported (pounds, tons or cubic yards). Provide any comments related to each material as necessary. Please do not report any liquid waste, hazardous waste or construction & demolition debris.

The list in *Table B* is not all-inclusive. If your facility recycles a material that is not listed in *Table B*, please enter the name and quantity of that material on a line labeled "Other." Some materials may not apply to your operation; simply enter "0" for those materials. Some of the materials are listed in broad categories. For example, "Plastics" include plastics #1-7, plastic films, etc. Please refer to the "*Materials Cheat Sheet*" attached to the end of this document for examples of materials and definitions.

If you do not currently track this information internally, your solid waste hauler or recycling processor may be able to provide it upon request. The Miami County Solid Waste Management District may also be able to provide you with assistance.

Table B: Quantities of Rec	Amount		
Recyclable Material	Recycled in		Name of hauler or processor that takes the material/other
Category	2024	Units	comments
Food		☐ lbs. ☐tons ☐ yd³	
Glass		☐ Ibs. ☐ tons ☐ yd³	
Ferrous Metals		☐ Ibs. ☐ tons ☐ yd³	
Non-Ferrous Metals		☐ Ibs. ☐ tons ☐ yd³	
Corrugated Cardboard		☐ Ibs. ☐ tons ☐ yd³	
All Other Paper		☐ Ibs. ☐tons ☐ yd³	
Plastics		☐ Ibs. ☐ tons ☐ yd³	
Textiles		☐ Ibs. ☐tons ☐ yd³	
Wood		☐ Ibs. ☐tons ☐ yd³	
Rubber		☐ Ibs. ☐tons ☐ yd³	
Commingled Recyclables		☐ Ibs. ☐tons ☐ yd³	
Ash (recycled ash only)		☐ Ibs. ☐tons ☐ yd³	
Non-Excluded Foundry		☐ Ibs. ☐tons ☐ yd³	
Flue Gas Desulfurization		☐ Ibs. ☐tons ☐ yd³	
Other:		☐ Ibs. ☐tons ☐ yd³	
Other:		☐ Ibs. ☐tons ☐ yd³	
Other:		☐ Ibs. ☐tons ☐ yd³	
Other:		☐ Ibs. ☐tons ☐ yd³	
Other:		☐ Ibs. ☐ tons ☐ yd³	
Other:		☐ Ibs. ☐tons ☐ yd³	
Other:		☐ Ibs. ☐ tons ☐ yd³	
Table C: Please provi	ide any additional i	nformation, comments, s	suggestions, questions etc.

Thank you again for taking the time to complete this survey. Please contact Emily Walker with any questions.

Emily Walker Solid Waste Coordinator

Miami County Solid Waste Management District

Phone: (937) 440-5653

Email: <a href="mailto:ewalker@miamicountyohio.gov">ewalker@miamicountyohio.gov</a>

# **Materials Cheat Sheet**

#### Food

- Compostable food waste
- Food donations

#### Glass

- Bottles (any color)
- Jars

#### **Ferrous Metals**

- Mild Steel
- Carbon Steel
- Stainless Steel
- Cast Iron
- Wrought Iron

#### **Non-Ferrous Metals**

- Aluminum
- Copper
- Brass
- Silver
- Lead
- Misc. Scrap Metals

#### **All Other Paper**

- Office paper
- Paperboard
- Newspapers
- Folders
- Telephone Books
- Magazines
- Catalogs
- Junk Mail

#### **Plastics**

- Plastics #1-7
- Plastic Bottles
- Plastic Jugs
- Shrink Wrap
- Plastic Films
- Coat Hangers

# **Textiles**

- Fabrics
- Clothes
- Carpet

#### Wood

- Bark
- Woodchips
- Sawdust
- Scrap Wood
- Shipping Pallets
- Boards

### **Commingled Recyclables**

 This is a mix of several different materials that are placed into one container and hauled for recycling. It can include all or a combination of the materials listed above.

# Examples of materials that fall under "Other"

- Appliances
- Electronics
- Non-hazardous chemicals (solids only)
- Stone/Clay/Sand
- Yard Waste
- Sludge
- Tires
- Any other solid waste that is recycled at your facility

**Estimating recycling tonnages** – if you are not able to obtain exact tonnages of materials recycled, there are numerous ways to estimate the amount of material recycled in any given year. Below are some common conversion factors that may assist you with your estimations:

Material Type	Density (lb/cu yd)
Mixed Paper Recycling	484
Bottles and Cans	200
Single Stream Recycling	139
Cardboard	100

- (size of container (in cubic yards) X number of collections per month X 12) X density (see table above) = Total Pounds per Year
- 2,000 pounds = 1 ton

For more assistance, contact your solid waste management district.