

Part 175, Recycling Reporting

Michigan's New ReTRAC & Recycle Search System

DEQ Waste Management & Regulations
Webinar Series



Office of Waste Management & Radiological Protection



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What is Part 175?

- Amendment to Natural Resources and Environmental Protection Act of 1994
- Signed into law March 2016
- Helps the DEQ assess the amount of recycling in our state

Act No. 55
Public Acts of 2016
Approved by the Governor
March 29, 2016
Filed with the Secretary of State
March 29, 2016
EFFECTIVE DATE: June 27, 2016

**STATE OF MICHIGAN
98TH LEGISLATURE
REGULAR SESSION OF 2016**

Introduced by Senators Green, Schmidt, O'Brien, Brandenburg, Warren, Emmons, Pavlov, Kowall, Schuitmaker, MacGregor and Zorn

ENROLLED SENATE BILL No. 507

AN ACT to amend 1994 PA 451, entitled "An act to protect the environment and natural resources of the state; to codify, revise, consolidate, and classify laws relating to the environment and natural resources of the state; to regulate the discharge of certain substances into the environment; to regulate the use of certain lands, waters, and other natural resources of the state; to protect the people's right to hunt and fish; to prescribe the powers and duties of certain state and local agencies and officials; to provide for certain charges, fees, assessments, and donations; to provide certain appropriations; to prescribe penalties and provide remedies; and to repeal acts and parts of acts," (MCL 324.101 to 324.90106) by adding part 175.

The People of the State of Michigan enact:

PART 175 RECYCLING REPORTING

Sec. 17501. As used in this part:

(a) "Commercial waste" means all types of solid waste generated by stores, offices, restaurants, warehouses, and other nonmanufacturing activities, but does not include household waste from single residences, hazardous waste, or industrial waste. Commercial waste includes solid waste from any of the following:

- (i) Multiple residences.
- (ii) Hotels and motels.
- (iii) Bunkhouses.
- (iv) Ranger stations.
- (v) Campgrounds.
- (vi) Picnic grounds.
- (vii) Day-use recreation areas.

Why Do We Need Part 175?

- ❑ 2014-Governor Snyder set a goal of doubling Michigan's recycling rate
- ❑ Provides confidential reporting mechanism
- ❑ Establishes annual progress reports starting in 2018.

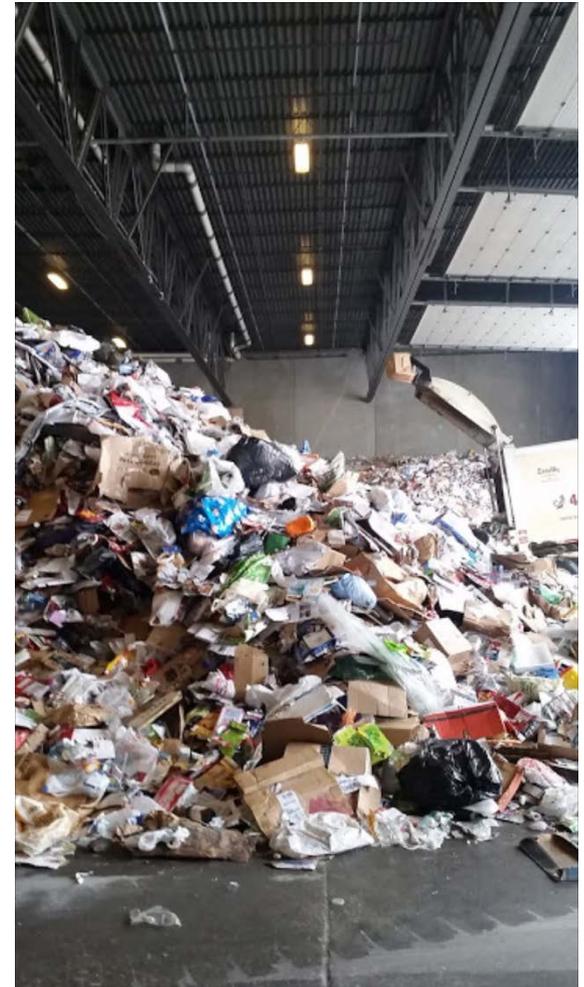


Who is affected by Part 175?

- Recycling establishments
 - Recyclers or brokers of reportable recyclable materials

- Those Conducting Recycling
 - An action or process, such as separation, sorting, baling, or shipping, applied to **reportable recyclable materials** for the purposes of reuse or conversion into raw materials or new products.

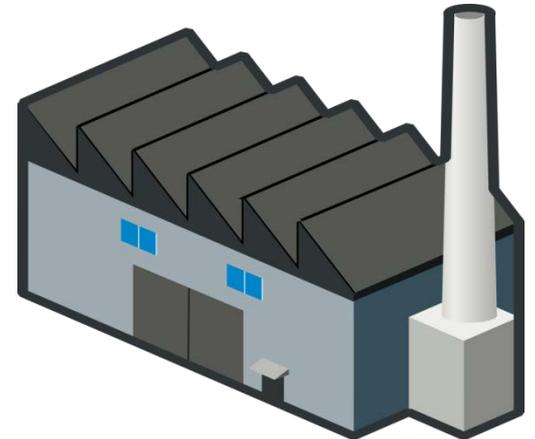
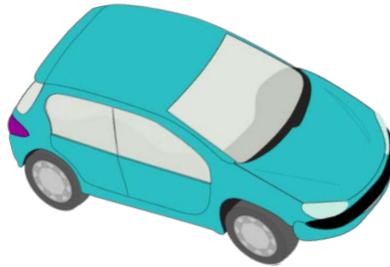
- Voluntary Reporters



Reportable Recyclable Materials



Exemptions



Reporting

- Two types of reporters
 - Mandatory
 - Voluntary
- Both report about reportable recyclable materials received and shipped.

ANNUAL REPORT

Member: TEST MRP | Year: 2016 | Cycle: ANNUAL

Select *

- Mandatory Reporter
- Voluntary Reporter

We waive our rights to the FOIA protections established in Section 17304 for the purposes of supporting the DEQ with its efforts to expand recycled material markets. *

MANDATORY REPORTER

Reportable Recyclable Material RECEIVED

In State - Reportable Recyclable Material Received:

	REPORTABLE RECYCLABLE MATERIAL	IN STATE AMOUNT
1	- Search	

+ Add

Total Tons In State Received:

Out of State - Reportable Recyclable Material Received:

	REPORTABLE RECYCLABLE MATERIAL	OUT OF STATE AMOUNT
1	- Search	

+ Add

Total Tons Out of State Received:

Reportable Recyclable Material SHIPPED

In State - Reportable Recyclable Material Shipped:

	REPORTABLE RECYCLABLE MATERIAL	IN STATE AMOUNT	UNITS
1	- Search		- Search

+ Add

Total Tons In State Shipped:

Out of State - Reportable Recyclable Material Shipped:

	REPORTABLE RECYCLABLE MATERIAL	OUT OF STATE AMOUNT	UNITS
1	- Search		- Search

+ Add

Total Tons Out of State Shipped:

Save Submit to Program

Reporting

- Mandatory: Reportable recyclable materials shipped and received
- Data is FOIA protected information
- Voluntary: Wider variety of materials

ANNUAL REPORT
Number: TEST RRP | Year: 2016 | Cycle: ANNUAL

Details

- Mandatory Reporter
- Voluntary Reporter

We waive our rights to the FOIA protections established in Section 17304 for the purposes of supporting the DEQ with its efforts to expand recycled material markets.

MANDATORY REPORTER

Reportable Recyclable Material RECEIVED

In State - Reportable Recyclable Material Received:

REPORTABLE RECYCLABLE MATERIAL	IN STATE AMOUNT
1 - Glass	

Total Tons In State Received:

Out of State - Reportable Recyclable Material Received:

REPORTABLE RECYCLABLE MATERIAL	OUT OF STATE AMOUNT
1 - Glass	

Total Tons Out of State Received:

Reportable Recyclable Material SHIPPED

In State - Reportable Recyclable Material Shipped:

REPORTABLE RECYCLABLE MATERIAL	IN STATE AMOUNT	UNITS
1 - Glass		Glass

Total Tons In State Shipped:

Out of State - Reportable Recyclable Material Shipped:

REPORTABLE RECYCLABLE MATERIAL	OUT OF STATE AMOUNT	UNITS
1 - Glass		Glass

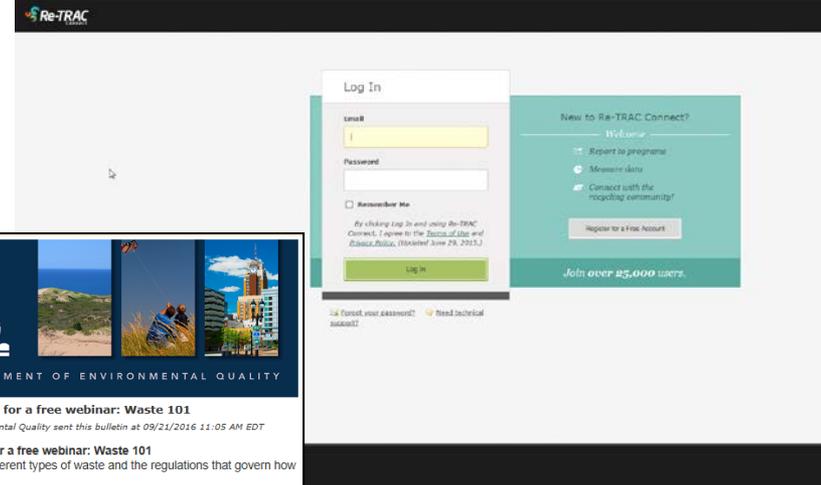
Total Tons Out of State Shipped:

Reporting Frequency: Annual vs Quarterly

- Choose each year during reporting cycle
- Annual: Due November 15
 - Report covers activities Oct thru Sept
- Quarterly
 - Q1 (Oct to Dec) due February 15
 - Q2 (Jan to March) due May 15
 - Q3 (April to June) due August 15
 - Q4 (July to Sept) due November 15

Reporting – ReTRAC System

- Online system
 - www.connect.re-trac.com
- System used to register and report
- Other tutorials



The screenshot shows the ReTRAC system interface. On the left is a 'Log In' form with fields for 'Username' and 'Password', a 'Remember Me' checkbox, and a 'Log In' button. Below the form are links for 'Forgot your username?' and 'Need technical assistance?'. On the right is a 'New to Re-TRAC Connect?' sidebar with a 'Welcome' message, three bullet points: 'Report to programs', 'Monitor data', and 'Connect with the recycling community', and a 'Register for a Free Account' button. At the bottom of the sidebar, it says 'Join over 25,000 users.' The background of the interface features the DEQ logo and a banner for a webinar.

DEQ
MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

Join us Tuesday, Sept. 27 for a free webinar: Waste 101
Michigan Department of Environmental Quality sent this bulletin at 09/21/2016 11:05 AM EDT

Join us Tuesday, Sept. 27 for a free webinar: Waste 101
Learn the basics about the different types of waste and the regulations that govern how they must be managed.

Waste 101 kicks off the DEQs [Waste Management & Regulations Webinar Series](#), a series that features monthly webinars covering specific waste topics. The goal of the webinar series is to help businesses better understand how to identify and properly manage their waste in accordance with applicable state and federal regulations. The webinars are introductory in nature and feature firsthand experience from a variety of staff from the Office of Waste Management and Radiological Protection. Each webinar will last 40 minutes with questions to follow.

Waste 101 will get you started on the right foot, covering the basics related to hazardous waste, liquid industrial by-products, solid waste, PCB waste, medical waste, radiological waste and recycling. If you would like to know more about the basics of managing your waste, plan on attending this webinar on September 27 at 10 a.m. There is still plenty of time to register.

You can find the link to register for the rest of the webinars in the [Waste Management & Regulations Webinar Series](#), as well as other upcoming trainings and workshops at: www.michigan.gov/deqevents.

DEQ
WASTE WEBINAR SERIES

Sept 27 - Waste 101	Feb 23 - Used Oil
Oct 11 - Michigan's New Recycle Reporting & Recycle Search System	March 22 - Hazardous Waste and Liquid Industrial By-Product Accumulation and Labeling
Oct 18 - Sorting Recycling Facts from Fiction	Apr 18 - Hazardous Waste and Liquid Industrial By-Product Inspections and Recordkeeping
Nov 16 - Universal Waste	
Dec 21 - Radon in Real Estate	
Jan 18 - Waste Characterization and Generator Status	

Fines and Penalties

- ❑ Law does not contain any fines or penalties for not registering or not reporting.
- ❑ Law was developed in a cooperative manner and we are continuing that in its implementation.
- ❑ Annual report to the legislature will identify the data limitations that DEQ encounters in its efforts to define the recycling rate.

Recycle Search System

- ❑ An awareness survey for the electronics program identified that people did not know where to recycle material in Michigan.
- ❑ Recycle Search is a national database that companies, governments and organizations can use to promote recycling services in their area.
- ❑ Intended for public use
- ❑ Supports our goal of increasing recycling across the state

Recycle Search – Sign up

Create Your Account

First Name * **Last Name ***

Email * (Use this to Log In)

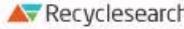
Confirm Email *

Password * **Confirm Password ***

By clicking Create My Account, I agree to the [Terms of Use](#) and [Privacy Policy](#) (Updated June 29, 2015.)

If you require technical assistance, [Click Here](#)


Join and participate in prominent national, state/provincial, and local programs delivered by leading sustainability organizations across North America.


Promote your organization and put the spotlight on your achievements by creating a Re-TRAC Profile. Share contact information, program participation, reports, and more.


Track & analyze recycling and solid waste data to monitor waste diversion and identify opportunities to achieve your organization's sustainability goals.

Trusted by over 25,000 sustainability professionals

Recycle Search – Search Results

- Zip code searchable system to find recycling sites for a wide variety of material

The screenshot displays the Recyclesearch website interface. At the top, the logo "Recyclesearch" is on the left, and the user's location "205 W Allegan St, Lansing, MI 48933, USA" is on the right. A search bar contains the word "Electronics". Below the search bar, there are "Filters" and navigation buttons "Prev", "1", "2", and "Next". The main content area is titled "Results" and shows a list of recycling sites with a map of Michigan on the right.

Results Total: 16 Prev 1 2 Next

Cleanlites Recycling Inc. - Electronics Recycler 13 miles from you
665 Hull Road, Mason, MI 48854, USA
Tim
Email us
Visit our website
888-676-0044
Expand Listing + Visit Profile Map It

Van's Appliance and Electronics - Drop Off Location 75 miles from you
2828 Lewis Ave., Ida, MI 48140, USA
734 269-6196
Expand Listing + Visit Profile Map It

Recycle Livingston - Collection Site 33 miles from you

The map shows Michigan with several red location pins. Major cities like Milwaukee, Chicago, Detroit, and Cleveland are labeled. The map includes a search bar, "Map Satellite" buttons, and a "Google" logo at the bottom left.

Recycle Search

- Upcoming training on how to register and use the system.
- DEQ will be doing promotional campaigns to help residents and companies find recycling sites in our state.
- We will be encouraging members to keep their data up to date.

Recycled Material Market Directory

**A waste to one company is a product
for another**

- ▣ RMMD in development - Spring 2017
- ▣ Business to business focus



Additional Resources

- www.michigan.gov/deqrecycling
- **CLICK ON: At Your Recycling Facility**
 - FAQs
 - Statute
 - Tutorials
 - Webinars/Q & A
 - GovDelivery

DEQ Department of Environmental Quality

ABOUT THE DEQ AIR LAND WASTE WATER SUSTAINABILITY

SUSTAINABILITY

Pollution Prevention

Recycling

In the Community

At Your Business

At Home

At School

DEQ SUSTAINABILITY RECYCLING

RECYCLING

Michigan's goal recycling rate
30%

Michigan's estimated recycling rate
15%

MICHIGAN'S RECYCLING PLAN OF ACTION!

Current: 15%
Goal: 30% within 2 Years

READ MORE >

Recycling Information

- 2016 Excellence in Recycling Awards REVISED Proposal
- Michigan's Recycling Plan of Action
- Excellence in Recycling Awarded 2015
- Measuring Recycling in the State of Michigan
- Find a Recycling Location Near You
- Sign Up for Email from DEQ
- Contact Your Recycling Specialist
- Recycled Materials Market Directory (RMMD)

At Your Business In the Community At Home At School **At Your Recycling Facility**

Recycling Measurement Resources

- Recycling Reporting Registration Form
- Public Act 55 of 2016
- Recycling Measurement Summary
- Measurement Legislation PA55 of 2016 - SB 507

Questions?

Waste Management & Regulations

Webinar Series

- **October 18, 2016 - Sorting Recycling Facts from Fiction**
- **November 16, 2016 - Universal Waste**
- **December 21, 2016 – Radon in Real Estate**
- **January 18, 2017 - Waste Characterization & Generator Status**
- **February 23, 2017 - Used Oil**
- **March 22, 2017 - Hazardous Waste & Liquid Industrial By-Product Accumulation & Labeling**
- **April 18, 2017 - Inspections & Recordkeeping**



Thank you for protecting Michigan's environment!