

Businesses Recycling Better for a Stronger Community



Ocean County

Department of Solid Waste Management & Lakewood <u>Chamber of Commerce</u>



Why recycle?

It's the Law

- NJ Statewide Mandatory Source Separation and Recycling Act.
- Avoid Fines

Economy

- Save dumpster space
- Attract customers
- Saves taxes
- Tipping fees
- Recycling Supports American Manufacturing & Creates Jobs

Environment

- Prevents pollution
- Saves energy
- Landfill space

Social responsibility

- Take responsibility of waste generated
- Be part of a sustainable community
- Community grants
- Set the right image to your customers

Where does garbage go?

- Landfills
- Incinerators
- Worst case: the environment, oceans, waterways, etc.



Never goes away!

How does recycling work?

• At home:



• Commercial:



Mandated **Recycling Materials** in New Jersey



Same rules apply to all municipalities in Ocean County



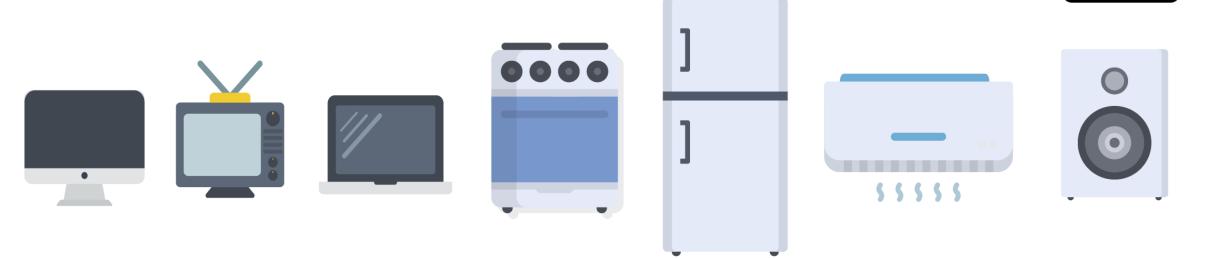
Plastic bags, shredded paper, Styrofoam, plastic containers, phone books, chipboard (cereal boxes or paper tubes), paper towels.

Take plastic bags & film to local retailers and supermarkets. NEVER place them in your curbside recycling.



Other Mandated Items

Ferrous and non-ferrous scrap Auto batteries Electronic Waste Motor oil Appliances Tires



Other Mandated Items

Concrete **Stumps Cement blocks** Tree trunks **Bricks Brush** Asphalt



Responsibilities

- All businesses are required to provide a report of materials recycled from January to December.
- Report before March 15th to the Municipal Recycling coordinator or the Ocean County Department of Solid Waste Management.



Cost of recycling

• Dumpsters





Single Stream \$75 to \$150 Garbage \$175 to \$200





4 Yard Container \$286⁹⁶ \$155⁴⁸

| Due Today | |
|---------------|-------------------|
| (first month, | includes one-time |
| delivery fee) | |

Quantity

Estimated Monthly Charges (after first month)

Collection Frequency

4 Yard Container

+

 \$ 28664
 \$ 155¹⁶

 Due Today (first month, includes one-time delivery fee)
 Estimated Monthly Charges (after first month)

 Quantity
 Collection Frequency

+

| Collection Freque | ency |
|-------------------|------|
| $1 \times weekly$ | ~ |

Free County Commercial Recycling Programs



Marinas recycle all boat shrink wrap at our Ocean County Recycling Centers Free of charge



Cardboard is accepted from commercial facilities



Leaves & Brush



Igloos Bottles and Cans (Marinas and Parks only)

Free Recycling Programs - PRIVATE

Electronic waste



Rechargeable Batteries

Cartridges and toners







Free Recycling Programs - PRIVATE

Other Waste





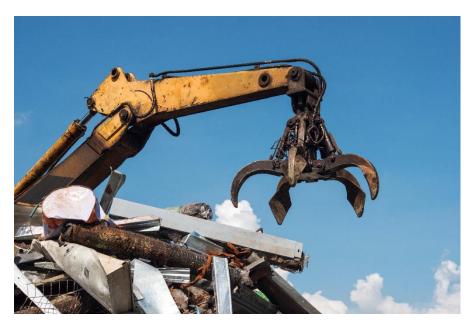






Recycling Programs that pay back

Metal scrap



Types of programs

- 7 cents per pound
- Or pick up for free
- Container services for businesses dealing with a lot of scrap – Free Container – and \$

Local Recycling Facilities - Scrap

- Cosmo's Recycled Auto Parts
 - Bayville (732-349-0332)
- Brick Recycling
 - Brick (732-477-0880)
- Universal Recycling
 - Berkeley (732-349-0112)
- Sonny's Recycling
 - Forked River (609-971-7788)
 - Toms River (732-349-4971)
- NJ Scrap
 - New Egypt (609-758-8035)
- Tri-State Recycling
 - South Toms River (732-286-6358)



Recycling Programs that pay back

- Mopac Rendering
- Green Earth Bio-Diesel
- Dar Pro Solutions

Green Earth Bio-Diesel

- Local (Toms River based)
- Free container
- Free Pick up

Cooking oil



Recycling Programs that pay back

Plastic Film TREX®

#2 and #4 polyethylene films (clear, color, or print)

Collected by Trex[®] at your convenience

Trex[®] can provide a roadworthy trailer for storage and shipment if necessary





How to make it cost effective?

ReduceReuseRecycle





Go paperless

Electronic outreach

Use less plastic

Reduce packaging waste

Go natural - Nonhazardous cleaning products Prefer recyclable items vs non recyclable

Everything you purchase needs to be disposed of

Reuse

Buy used equipment (when possible) or lease



Set up a swap area for extra office supplies

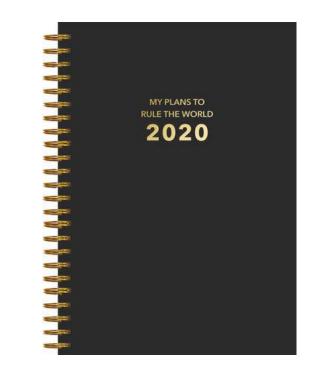


Reuse

• Choose reusable items instead of single use, for example reusable coffee mugs for the staff instead of disposable



 Avoid dating marketing materials so you can use them again





own bag or container



Reminders

Reuse - Donate

Sell or donate used furniture or unwanted supplies

• Habitat for Humanity takes furniture items and picks up for free



• Office supplies can be donated to small businesses or for school supplies.

Additional sites to sell or donate unwanted items:

Freecycle

Goodwill

Craig's List

Recycle Right

Make sure items go in the appropriate containers

Recycle clean materials



Take advantage of free recycling programs and partner up with other organizations

Never Bag your recyclables



Take care of your food waste

- Implement a composting program in your office, it's easy and we can teach you for free!
- Sign up for a collection service (private).
- Food business? Donate food to local food pantries or homeless shelter programs such as Code Blue.





An example of a successful composting program



- Coffee grounds recycling program in select stores since 2017 over 10,000 tons of coffee grounds diverted since.
- 129 stores on the program (29 Wawa Stores in NJ). Coffee grounds and filters are collected from stores and made into compost and soil.

Benefits of recycling for businesses

Less Garbage = Smaller Dumpster

Reduce + Reuse = Save Money

Recognition= Free Advertisement

More Customers = Sales increase



If you choose to reuse



If you choose natural biodegradable materials



Think about it, everything you buy or sell needs to be disposed of somewhere.



Green programs and recognitions



greencircle salons

MAKING







bcorporation.net

Recycling and community

- Better recycling rates increase towns funding
- People will prefer a business that aligns to their values
- Sustainable Jersey certification
- Environmental Committees will brag about your efforts and attract customers
- Donating unwanted or unneeded items gives back to the community



Local business partnered up with a Green Team





Common mistakes

- Using recycling guides from other counties or states
- Following the guide from the dumpster sticker
- Recycling "everything"
- Placing hazardous items or scrap in their recycling containers





Plastic Bag Ban

A store or food service prohibited from providing or selling a single-use plastic bag

A grocery store prohibited from providing or selling a single-use paper carryout bag to a customer.



BAG IT! NJ's Single Use Bag Ban Starts May 2022 Here's What You Need to Know!

What bags are banned?



Exemptions, bags for:







Jncooked meat, L. fish, or poultry suc

Loose items such as produce Prescription drugs Newspaper

Contain live animals, such as fish Sliced food/prepared to order including soup hot food Laundry, dry cleaning or garment

What foam products are banned?



Disposable food containers Polystyrene plates, cups, food trays & utensils

Exemptions, extra two-year grace period



Trays for raw meat,

poultry, or fish



Disposable,

long-handled

plastic spoons

for thick drinks

Any food pre-packaged in polystyrene by manufacturer

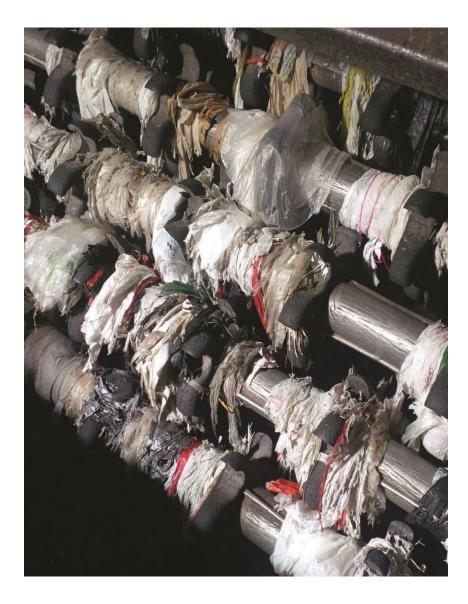
CO.OCEAN.NJ.US/RECYCLE 10 OCEAN COUNTY RECYCLES

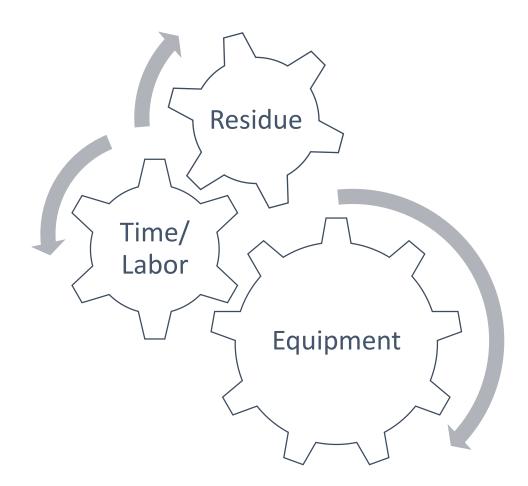
Cups of 2 oz

or less

for hot foods

RECYCLE COAC LAPP











Free resources



DEPARTMENT OF SOLID WASTE MANAGEMENT

EDUCATIONAL TOOLKIT

| Edu | cati | onal T | oolkit | |
|-------------|----------------|---------|---------------------|--|
| Communities | Green Teams | Schools | Volunteer groups | |
| <u>F</u> | | | | |

DID YOU KNOW?

If you live in any of the 33 Municipalities in Ocean County this information will help you recycle right! And remember all residential, commercial and institutional are mandated to follow our recycling guide.

SUBSCRIBE

Sign up to receive email notifications of updates on the Household Hazardous Waste and Document Shredding Programs.

Subscribe or Login

UPDATES

[03/11/21] 2021 RESIDENTIAL DOCUMENT SHREDDING PROGRAM

Ocean County has announced its full 2021 Residential Document Shredding Program schedule.

Read More ...

[03/02/2021] WEBINAR: HOW TO COMPOST

Celebrate the Earth Hour with us and learn how to compost!





Recycling signage

Ocean County Curbside Recycling Guide



Not on list? Don't put in bin! DON'T BAG MATERIALS



CO.OCEAN.NJ.US/RECYCLE 🌍 OCRECYCLES 🍣 RECYCLE COACH APP

NO DI ASTIC DACE IN THE DIM

NO PLASTIC BAGS IN THE BIN They won't get recycled here. Take them to a store or retailer.

Choose to reuse!

Focus throughout state will be on using reusable bags



How bad is plastic pollution in New Jersey?

More than 80% of litter picked up at beach cleanups is plastic according to Clean Ocean Action.

The NY/NJ Baykeeper estimated that there were almost 166 million pieces of microscopic plastic floating in the waterways of New Jersey and New York in 2016.

Scientists have found microplastics in some of the most pristine rivers and creeks.



Bring your own, help reduce plastic waste!



More information and resources



Waste Reduction Information •NJ Department of Environmental Protection's Solid and Hazardous Waste Management Program Waste Reduction and Recycling Tips •US Environmental Protection Agency NJ Waste Wise Business Network **US Zero Waste Business Council**



Thank you



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