

To business operators in Fukuoka City Please cooperate with the 3Rs.

Reduce: Reduce the amount of waste.

Reuse : Reuse anything that can be used again.

Recycle : Recycle resources instead of throwing them away.



What can we do for the environment besides recycling?

Why not start "green purchasing"?

"Green purchasing" means buying products and services that have less effect on the environment. Promoting environmentally-aware green purchasing not only changes each and every one of our lifestyles to be kinder to the environment, but it also encourages companies to develop products with less impact on the environment and also to make more environmentally-conscious management efforts. Refer to the following when selecting products.

The Eco Mark

The Eco Mark is the only third-party certified (ISO14024) label in Japan. It is managed by the Japan Environment Association, a Public Interest Incorporated Foundation that is under the jurisdiction of the Ministry of the Environment.

● To find Eco Mark-certified products or to check the certification criteria, search online for "Eco Mark." https://www.ecomark.jp/

Products that comply with the Green Purchasing Law

Products that comply with the Law Concerning the Promotion of Procurement of Eco-Friendly Goods and Services by the State and Other Entities (aka the Green Purchasing Law) are not certified by a third party like the Eco Mark is. Instead, manufacturers create products that meet the criteria of the Law and announce their compliance on the product.

- For more details, search online for "Green Purchasing Network."
- For more details on the criteria for products that comply with the Green Purchasing Law, search online for "Green Purchasing Law compliance criteria."

(Basic Policy on Procuring Eco-Friendly Goods and Services) https://www.env.go.jp/policy/hozen/green/g-law/kihonhoushin.html





For business operators

Waste Disposal Rulebook for General **Commercial Waste**

Archive Edition

Let's work together to make a bright future for Fukuoka as a recycling city















After achieving economic development through mass production, mass consumption and mass disposal in the 20th century, society realized that resources are limited, and the concept of creating a recycling-oriented society is now a major social challenge.

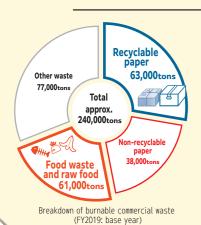


This concept is related to two of the 17 Sustainable Development Goals (SDGs), which were globally agreed upon at the United Nations Summit in September 2015, to achieve a sustainable society that leaves no one behind. It relates to Goal 11 "Sustainable cities and communities" and Goal 12 "Responsible consumption and production."

In August 2021, Fukuoka City made the Fukuoka City Recycling Promotion Plan. The Plan prioritizes recycling the three most common types of burnable waste, paper, plastic and food to further promote waste reduction and recycling.

This rulebook was published to raise awareness of how to effectively use limited resources and to reduce and recycle waste. It is up to businesses to decide what is a resource and what is waste. We ask for the cooperation of all businesses with our efforts to create a livable city.

Current state of commercial waste in Fukuoka City



Roughly half of all burnable waste generated by businesses is made up of recyclable paper, food waste and raw food. To make sure these materials are not disposed of as waste, we must further reduce how much waste we make and recycle more.

Recyclable paper : approx. **63,000** tons

Food waste and raw food : approx. **61,000** tons





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Separating and disposing of paper waste

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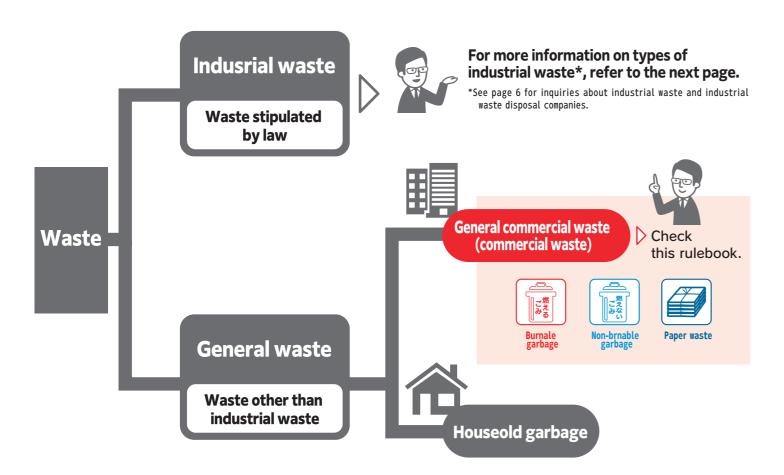


What is general commercial waste?



General waste refers to all types of waste that are not classed as industrial waste. General waste that is generated by business activities is known as general commercial waste, or simply just commercial waste. Business activities include all activities that happen in places outside of homes, including at public institutions such as

schools and government offices, at non-profit organizations (NPO), at religious organizations and at private stores.







Fly-tipping and burning garbage outdoors are crimes.

Fly-tipping or burning any type of waste is prohibited by law, regardless of whether it is general or industrial waste. You will face penalties for violating these laws.





Types and examples of industrial waste 🧷



Industrial waste is classified into 20 types. These include types of waste that are classed as industrial waste no matter the source (1) to (2) and types that are classed as industrial waste if they are produced by specific industries (from (3) to (9)).

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		Types	Examples			Types	Examples	
	① Combustion residues		Coal ash; residual ash from incinerators; other incineration residues			Paper waste from the construction industry generated during construction, reconstruction or deconstruction		
	2	Sludge	sludge; other types of sludge		13	Paper	projects; paper waste generated by pulp manufacturing, paper manufacturing, paper processing, newspaper manufacturing, publishing, bookbinding and print processing industries	
>	3	Waste oil	Mineral oil; animal fat; vegetable oil; other oils	Was	Waste associated		Wood from the construction industry	
Waste	4	Acids	All types of liquid acids, such as sulfuric acid and hydrochloric acid				generated during construction, reconstruction or deconstruction projects; wood chips, sawdust and bark generated by wood manufacturing, wood	
	(5)	Alkalis	All types of liquid alkali, such as liquid soda	ssoci		14)	Wood	product manufacturing (including furniture manufacturing), pulp manufacturing, wood importing and wood rental and leasing industries; pallets and other wooden items used for distribution
ociat	6	Plastics	All solid and liquid synthetic polymeric compounds, such as synthetic resin and synthetic fibers	atec				
associated with	7	Rubber	Raw rubber; natural rubber waste		¥i	15) Fibers	Fiber waste from the construction industry generated during construction, reconstruction or deconstruction projects; cotton wool and other natural fiber waste generated by fiber industries excluding clothing and textile industries	
ith all	8	Metals	Scrap steel; grinding shavings; cutting scraps; metal furniture (desks, lockers, etc.)	spe				
ll business	9	Glass, concrete and ceramics	Glass, such as glass panes; asphalt generated in the manufacturing process; concrete; plasterboard	cific busine		16	Animal and plant residues	Solids waste generated from food, pharmaceutical, and flavoring manufacturing industries, such as sugar, laver, brewing and fermentation waste, and remains of fish and animals
	10	Slag	Waste sand from casting; dregs from furnaces; other slag	ine		Leftovers of animals and livestock		
activiti	① Rubble	Concrete and asphalt debris and other similar unwanted materials produced in	ss activities	17)	Solid animal leftovers	disposed of at slaughterhouses; leftovers of poultry disposed of at poultry processing plants		
ities		1) Rubble construction, reconstruction and deconstruction projects		18)	Animal feces and urine	Feces and urine from cattle, horses, pigs, sheep, chickens and other animals discharged from livestock farming		
	12	Soot and dust generated by: -facilities that generate soot and smoke as prescribed in the Air Pollution Control Act;	S.	19	Animal carcasses	Cattle, horse, pig, sheep, chicken and other animal carcasses discharged from livestock farming		
	matter -1 S -1 t		-facilities prescribed in the Act on Special Measures Concerning Dioxins; or -industrial waste incineration facilities that is then collected by dust collection facilities	2	20 Items processed to dispose of the above types of industrial waste that themselve do not fall into any of the above categori		al waste that themselves	

Of the industrial waste listed above in (1),(2),(6),(9),(1),(3),(6), industrial waste produced in Fukuoka City by small and medium-sized enterprises specified in each item of Article 2, Paragraph 1 of the Basic Law for Small and Medium Enterprises is accepted at municipal treatment facilities to the extent that they do not interfere with the treatment of general waste. If you would like to dispose of your waste yourself, contact the Carry-In Garbage Call Center (see page 8).



Separating and disposing of waste from businesses

Items

disposed

of as

industrial waste



Food products and food waste

Unsold food products Leftovers

other food service providers.



Outsource disposal to a licensed general waste collection and transport company or take the waste yourself to a municipal processing facility.

Outsource disposal to food product recycling companies.

See pages 13 and 14

Unsold food that is still within its best-before date or expiration date; surplus food; substandard products from stores; other food products

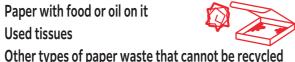
Consider donating to food banks.

See pages 13 and 14

- Food waste generated by the food manufacturing industry is classed as industrial waste.
- Food-related businesses should reduce and recycle in accordance with the Food Recycling Law.

Paper waste that cannot be recycled

Paper with food or oil on it Used tissues



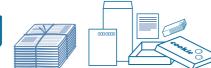
Outsource disposal to a licensed general waste collection and transport company or take the waste yourself to a municipal processing facility.

•Paper waste generated by construction*1, paper manufacturing, paper processing, publishing and other paper-related industries is classed as industrial waste.

Paper waste that can be recycled

Cardboard, newspaper, magazines, paper waste*2, confidential documents

*2 Paper scraps refer to paper other than cardboard, newspaper and magazines



Outsource collection to paper waste collection companies (strictly sorted) or to licensed general waste collection and transport companies

Alt is possible to outsource to both paper waste collection companies and licensed general waste collection and transport

See pages 9 to 12

Take your paper waste to a paper waste collection company or a Fukuoka City recycle

See pages 9 to 12

·Paper waste generated by construction*1, paper manufacturing, paper processing and publishing industries is classed as industrial waste.

Wood waste and tree branches

Tree branches and other wood waste



Take your waste to a private sector recycling

See page 15

Outsource disposal to a licensed general waste collection and transport company. △Only wood waste and tree branches that are not industrial

See page 7

- ·Wood waste and tree branches cannot be disposed of at municipal processing facilities.
- Wooden waste generated by construction^{∗1}, wooden material manufacturing, wooden product manufacturing and other wood-related industries is classed as industrial waste.

Textiles

Unwanted clothing and other textile waste



Outsource disposal to a licensed general waste collection and transport company or take the waste yourself to a municipal processing facility.

See page 7 and 8

- · Products made from synthetic fibers are classed as industrial waste.
- •Textile waste generated by the construction*1 industry, textile factories and other textile-related industries is classed as industrial waste.

Plastic containers; plastic bags; polystyrene; **Plastics** synthetic fibers; other plastic waste Cans, such as spray cans; metal object; other waste Metals metal products, such as office desks, chairs, lockers Glass items, such as cups; ceramic items; Glass and Outsource disposal to an industrial waste other waste glass and ceramics disposal company. ceramics Dry cell batteries; rechargeable **Batteries** batteries; other waste batteries **Products containing** Fluorescent lamps; mercury thermometers; button batteries; other waste products containing mercury mercury Cans Cans for beverages and other items Outsource collection to the supplier or a recycling business. If the supplier or recycling Glass bottles Glass bottles for beverages and other items business cannot collect them, outsource the disposal to an industrial waste disposal company. **PET bottles** PET bottles for beverages and other items According to the Law for Promotion of Effective Utilization of Resources, manufacturers are legally Computers obliged to collect and recycle computers. Contact ·Desktop PC main unit the manufacturer to arrange collection. ·Screens If your computer is home-made or does not have a manufacturer, outsource disposal to an industrial ·Laptops and other components waste disposal company. Items with multiple Contact the retailer you will be purchasing from components Items subject to the Home Appliance (or have already purchased from) to arrange Recycling Law, such as air conditioners, collection, or take it directly to the designated TVs, refrigerators, freezers, washing

For information on industrial waste

Commercial devices (items not subject to the Home



See page 15

See page 16

Outsource disposal to an industrial waste

Outsource disposal to a licensed industrial waste disposal company.

Inquiries

Find an industrial waste disposal company

machines, clothes dryers

Appliance Recycling Law)

Fukuoka Prefecture Industrial Waste Association (a public interest incorporated foundation)

Tel: 092-651-0171

Inquiries

Get advice on industrial waste

pickup location.

disposal company.

Industrial Waste Advisory Section, Environmental Bureau

Tel: 092-711-4303

^{*1} Waste related to the construction industry includes items produced during construction, reconstruction and deconstruction projects.



Dispose of commercial waste properly





Use a licensed general commercial waste disposal company to collect your waste

Contact us for information on licensed service providers in your area.









Environmental Association for Fukuoka City Business Operators (Cooperative)





You cannot use unlicensed companies to transport or dispose of your commercial waste.

When outsourcing the transportation or disposal of your commercial waste, you must use a legally permitted contractor such as a contractor licensed by the city. If you do not, you will face imprisonment of up to 5 years or a fine of up to 10 million yen, or both.



- Separate your waste into 3 categories: burnable garbage, non-burnable garbage, and paper waste.
- You must dispose of your waste in transparent or translucent garbage bags so the contents are visible.
- Garbage is usually collected at night.





Collection and transportation expense

Disposal fee

One off

Collection and transportation expenses

For up to every 1 kg

Disposal fee

⚠ The fees above are set by law. These are the maximum amounts you should pay when outsourcing to a licensed contractor and include consumption tax



commercial waste



Businesses must usually use 50-liter bags to dispose of commercial waste, but these bags are designed for business that produce exceptionally small amounts of waste.

For details on collection fees etc., contact a licensed collection company.

If you use your home as an office



Dispose of commercial waste and household waste separately. If you are unable to dispose of them separately, dispose of all of your waste as business waste.

If you dispose of all of your garbage as business waste, you may be able to receive subsidies from the City to cover part of your collection costs. Apply as a household used as an office at the Living Environment Division of each ward office (see page 22).

Waste generated from welfare service facilities and employee dormitories.



Because the building is used for business purposes, all waste is considered commercial waste. However, in some circumstances, it may be possible to dispose of some waste as household waste. Contact the Waste Collection Management Section for more details (see page 22).



Take your waste to a municipal processing facility

Apply to the Carry-In Garbage Call Center in one of ways listed below.







092-433-8234



Monday - Saturday: 8:30 - 16:00 (excluding January 1 – 3)

Applications are accepted up to 2 weeks in advance to as late as 30 minutes before carrying-in your waste (however, same day applications are not accepted any later than 30 minutes before the facility stops accepting carry-ins).





https://jizenuketuke-kankyo. city.fukuoka.lg.jp/eco



Open 24 hours a day 365 days a year (excluding maintenance periods)

Applications are accepted up to 2 weeks in advance to as late as 30 minutes before carrying-in your waste (however, same day applications are not accepted after 14:30).



Since November 2021, Fukuoka City introduced an advanced registration system for businesses that take their own waste to disposal facilities. Businesses that carry in industrial waste or businesses that carry in general waste by trucks or other cargo vehicles must register in advance. When applying to take your waste, you need to confirm your identity with an identification number. You cannot take your waste if you have not registered. Contact the Reception Center (092-433-8234) or the Administration Section of the Environmental Bureau (092-711-4316) for any inquiries.

Opening hours: Monday - Saturday: 8:30 - 16:00 (Rinkai Incineration Plant: 9:30 - 15:30) Closed: Sundays and January 1 - 3 △ All facilities are only open until 15:00 on December 31



Tobu Incineration Plant

5-11-2 Kamata, Higashi-ku

Rinkai Incineration Plant 4-13-42 Hakozaki-futo, Higashi-ku

Clean Ene Park Nanbu

104-5 Oaza Shimo-shirozu, Kasuga City

Seibu Incineration Plant 1191 Oaza Juroku-cho, Nishi-ku



Tobu Shredding & Sorting Center

5-11-1 Kamata, Higashi-ku

Seibu Shredding & Sorting Center 1191 Oaza Juroku-cho, Nishi-ku



Tobu (Fushitani) Landfill

1431-1 Oaza Yamada, Hisayama-cho, Kasuya-gun

Seibu (Nakata) Landfill

4439 Imazu, Nishi-ku

Waste processing fees

¥140 for up to every 10 kg



- If your vehicle does not have a cover, cover it with a sheet to prevent debris from scattering or falling out.
- ☑ Two or more people must carry in waste in a vehicle weighing 2 tons or more.
- If you are carrying waste to more than one facility, separate it before coming to the facility. Sorting on site at facilities is prohibited.
- Follow the managers' instructions inside processing facilities.
- Any items found to violate our acceptance criteria or any unlisted items must be taken away.



Separating and putting out paper waste





Paper waste cannot be disposed of as burnable garbage or carried in to municipal processing facilities.



What is paper waste?

Paper waste refers to recyclable paper that is no longer needed. This includes cardboard boxes, newspapers, magazines and other paper scraps.





There are two ways to put out used paper

You can use both ways.



Fukuoka City commercial waste recycling information website ∆ Japanese only 福岡市 古紙 マッチング



Fukuoka City Industrial Waste Association (a public interest incorporated foundation) Tel:092-432-0123 We introduce licensed general waste collection and



information website.

If you want to use **simple** sorting, take your waste to the Fukuoka City Recycle Base. Fukuoka City Recycle Base Tel: 092-441-8001 (See page 12)



First, separate your paper waste.

Prepare dedicated paper waste boxes and create an environment where you can separate paper according to its type.

Use sorting boxes to separate paper waste by type, or put all paper waste in one box and keep it together.







Learn more about recyclable paper.

There are many types of paper that can be recycled, so display a Paper Waste Separation Manual near the boxes to avoid confusion.







The Paper Waste Separation Manual is available on the Environmental Bureau website. (Japanese only) 「福岡市 古紙 分別 】 検索 入



Items that cannot be recycled into raw materials or paper that cannot be recycled are referred to as "prohibited items".

The handling of prohibited items differs in depending on the company. Contact a paper waste company or licensed waste collection company

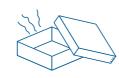
Do not mix prohibited items with paper waste. They must be disposed of as burnable garbage.

If you mix paper with a strong odor or paper soiled with food with other paper waste, it will affect all of the other paper, and none of it can be recycled.



Paper soiled with food or oil

Thermal paper such as receipts



Non-woven fabrics such







Postcards with coatings

Paper with strong odors, such as soap or incense packaging

Paper cups and plates

Carbon paper

△ Refer to the Paper Recycling Promotion Center website for examples of prohibited items. (Japanese only)





http://www.prpc.or.jp/recycle/waste_paper/



Scan here for

more information▼





Disposing of confidential documents





Other types of paper waste



Confidential documents cannot be disposed of as burnable garbage if they are printed on recyclable paper. They also cannot be taken to a municipal processing facility.



Contact a confidential document disposal company as they will maintain confidentiality, and recycle paper waste as a resource. Different companies have different ways of disposing of confidential documents, so choose the one that best suits your needs in terms of security and cost.







If you shred your documents at your company... check : There are **two ways to put out used paper on p**a

A matching site to find a company that collects used paper and confidential documents



Fukuoka City commercial waste recycling information website

Paper collection matching: find a company that collects paper waste. Confidential document disposal matching: inquire about prices and other details.

The Fukuoka City commercial waste recycling information website not only provides information on recycling commercial waste, but it also provides a service to match businesses with paper waste collection and confidential document disposal companies. Take advantage of this service if you are having ▼ Scan here for trouble choosing a company.

more information



 Lists of waste paper collection companies and confidential documents disposal companies Waiting for and introducing ideas for waste reduction and recycling

Introduction of excellent business operators

福岡市 古紙 マッチング





https://jigyogomi-recycle.city.fukuoka.lg.jp



Good points for reducing paper waste





Print documents double-sided or two sheets per page



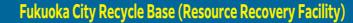
Centralize documents Refrain from printing multiple copies of documents by centralizing them to a sińgle source that everyone can access, such as by putting them on a notice board or circulating them



Utilize emails and storage media and promote a paperless workplace



Reuse photocopies by printing on the other side



Recycle bases are facilities to which licensed waste collection companies transport paper waste. It is then sorted into various types of paper waste and recycled.

*You can also carry in items by yourself. (You must contact them in advance.)

(Fukuoka City Recycle Base) 4-1-7 Nishi-tsukiguma, Hakata-ku

Fukuoka City General Waste Recyle Center



Tel: 092-441-8001

Fax: 092-441-8002

E-mail: info@recyclebase.jp (Japanese only)

Times you can take your waste

Carry-in fee

Monday - Friday △ Excluding public holidays and New Year holidays

8:00-16:00 Closed during lunchtime (12:00 – 13:00)

¥70 per 10 kg for all items









Want more information on sorting paper waste?



Refer to the Paper Waste Separation Guidebook (Archive Edition) for more information. You can also read the Guidebook on the Fukuoka City website.





Reducing food wa ste and food loss



Food waste vs food loss

Food waste refers to food scraps generated by the manufacturing process, unsold food from the distribution process, and uneaten food

from the consumption process. Food loss refers to food that is still edible but is thrown away, such as untouched food and leftovers.



In Japan, businesses and households generate around 6 million tons of food waste every year. That amount is equivalent to one bowl of rice per person per day.

(Estimated by the Ministry of Agriculture, Forestry and Fisheries in FY 2018)

First, control and reduce the generation of waste, &

Food-related businesses













Delivering in-date food to people in need

Food banks

Food banks receive donations of food that can no longer be distributed even though they're still edible, and provides them free of charge to people in need. Consider donating to a food bank any surplus food,

unsold substandard products, and unsold food that is still within its best-before date or consumption date.

NPO Foodbank Fukuoka

Donations accepted on Mondays, Thursdays, and Fridays (excluding public holidays.)10:00-16:00

7814-0122 1-21 Yusentei, Jonan-ku, Fukuoka-shi (Japanese only)

092-710-3205 092-710-3206







Merits of using food banks



·Reducing food waste reduces disposal costs.

Donating food earns tax incentives to reduce your tax burden. Check the Ministry of Agriculture, Forestry and Fisheries website for more information.

•Supporting people in need contributes to society

Activities to prevent leftover and unsold food

Fukuoka Eco Campaign

https://www.city.fukuoka.lg.jp/kankyo/

Fukuoka City has been implementing the Fukuoka Eco Campaign to reduce food loss. We ask people who use restaurants, accommodation facilities, and food retailers* to help reduce food loss by actively promoting the Three Fukuoka Eco Points.

*Restaurants, accommodation facilities, and food retailers that are working to reduce food loss are registered as Fukuoka Eco Campaigners and displayed on the city website.

Waste Reduction Section, Environmental Bureau 1-8-1 Tenjin, Chuo-ku, Fukuoka-shi (Japanese only)

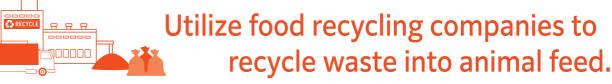
092-711-4039

092-711-4823



use and eat.

Recycling food waste

















Processing at recycling facilities

You can reduce the time and effort spent on recycling by outsourcing the collection, transportation, and disposal of waste to disposal companies. Recycling fees vary depending on the amount of waste, type and level of separation. Contact each business first for more information. (Japanese only)

Recycling facilities

Kankyo Agency Co., Ltd.

092-807-1499 786-1 Oaza Taromaru, Nishi-ku

ransportatio requests

Kankyo Agency Co., Ltd. 092-807-1499 786-1 Oaza Taromaru, Nishi-ku Redisuto Co., Ltd 092-807-0082 599-1 Oaza Senri, Nishi-ku Nihonshiryo Co., Ltd. 092-611-0679 6-6-43 Yoshizuka, Hakata-ku Goodwork Co., Ltd

4-3-11-203 Ropponmatsu, Chuo-ku

092-752-5525

△ The above companies are specifically licensed to collect and transport food waste

13 Disposing of food and other waste Disposing of food and other waste 14



Recycling other waste, such as wood waste, tree branches and home appliances





Wood waste, tree branches, computers, and items subject to the Home Appliance Recycling Law are not accepted at municipal processing facilities.





Wood waste and tree branches



Private disposal facilities in Fukuoka City are well organized, so municipal processing facilities do not accept this type of waste.

How to dispose

Take your own waste to a private recycling facility.

Contact each facility directly for information about their delivery conditions and fees.

*If you cannot take your own waste to a facility, arrange for a licensed general waste collection and transport company (see p. 7 for details) to collect wood chips and tree branches that are not industrial waste. (Japanese only)



Nakayama Recycle Corporation	4-13-1 Hokozaki-futo, Higashi-ku	Tel: 092-292-8488
Mokuzai Kaihatsu Co., Ltd	2-85-25 Higashihama, Higashi-ku	Tel: 092-292-6470
Nanbu Green Service LLC	685 Kashihara, Minami-ku	Tel: 092-566-1328
Kajiwara-Gumi Co., Ltd	736 Aza Nakabaru, Okasagi, Sawara-ku	Tel: 092-801-0045
Sawara-Nishi Landscape Architecture Association	786-1 Aza Ikenoshita, Hanedo, Nishi-ku	Tel: 092-811-8231







In accordance with the Law for the Promotion of Effective Utilization of Resources, manufacturers are obliged to collect and recycle their products. Each manufacturer has its own collection and recycling routes.





Displays (LCD/Plasma/CRT) Desktop PCs



All-in-one PCs



Notebook PCs

△ Contact the manufacturer to inquire about accessory collections.









Contact the manufacturer's inquiry desk.







Dispose of it correctly as industrial waste.

Inquiries

Fukuoka Industrial Waste Association
Tel: 092-651-0171

Fees depend on manufacturer and supplier. Contact them directly for more information.

manufacturer[,]



For more information about recycling computers, such as manufacturer contact information, visit the PC3R Promotion Association website (https://www.pc3r.jp/) (Japanese only)







Items subject to the Home Appliance Recycling Law



Air conditioners, TVs, refrigerators, freezers, washing machines, and clothes dryers must be recycled under the Home Appliance Recycling Law.













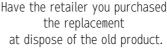
Washing machines
Clothes drvers

This applies to home appliances that have been used for business purposes. Appliances that are manufactured and sold exclusively for business use are not eligible. Dispose of them properly as industrial waste.













Have the retailer you originally purchased the appliance at dispose of it.

If you don't know the retailer…



Make an appointment with your local cooperating collection store for pickup, such as Yamada Denki, or take it directly in to a designated pickup location* after completing the procedures at the post office.

*For more details, see the recycling points below.



- *1 Amounts depends on the item and manufacturer
- $^{st}2$ Amounts depend on the store.
- *3 Remember to keep a copy of your household appliance recycling ticket.



For detailed examples of items subject to the Home Appliance Recycling Law, a list of recycling fees by manufacturer, designated pick-up locations, and recycling procedures, refer to the Home Appliance Recycling Ticket Center of the Consumer Electronics Association of Japan website.(Japanese only)



Disposing of food and other waste

Disposing of food and other waste



Check sheet for reducing waste and recycling based on business type

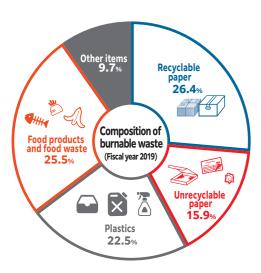




The Fukuoka City Government conducted a survey on the composition of burnable wastegenerated by businesses in 2019. The results of the survey are shown in the graphs below, separated by industry. The types of waste generated vary greatly depending on the type of business. The following is a list of key points to promote waste reduction and recycling in each industry.

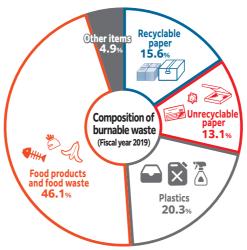


Offices











Reduce the amount of waste.

- Reduce the amount of plastic bags by encouraging people to bring their own bags.
- Use returnable box services for purchasing and delivering goods and other items.
- Use demand forecasting systems to place orders for or manufacture products in appropriate quantities.

Do not waste food that is still edible.

- ☑ Donate foods not past their best-before and expiration dates to food banks.
- Reduce the number of unsold items by selling at discounted prices.

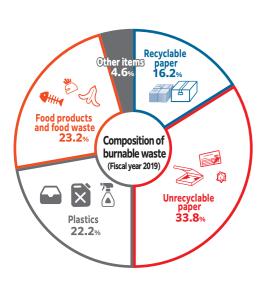
Do more to recycle.

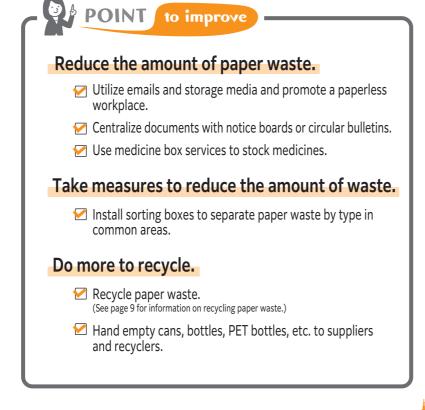
- Recycle more by using food recycling businesses.

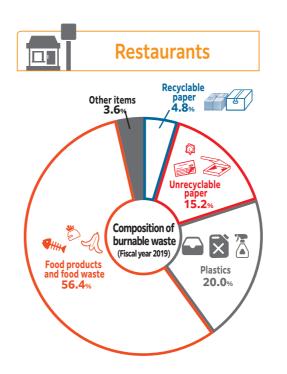
 (See page 14 for more details on food waste.)
- Recycle paper waste.

 (See page 9 for information on recycling paper waste.)











Recycle more by using food recycling businesses.

(See page 14 for more details on food waste.)

(See page 9 for information on recycling paper waste.)

Recycle paper waste.



Legal responsibilities of businesses





Buildings designated for business use



Legal responsibilities of businesses

Under the Waste Disposal and Public Cleansing Law (Article 3) and the Fukuoka City Ordinance on Waste Reduction and Proper Treatment (Article 7), businesses must take responsibility and dispose of waste generated from their business activities properly and strive to reduce the amount of waste. They also must cooperate with the city's policies on waste reduction and proper disposal.



Take responsibility for waste processing





Promote the 3Rs

Cooperate with city policies

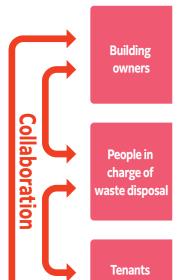


Let's do our part and work together



In order to promote waste reduction and recycling, it is essential for everyone to cooperate with each other. In addition to efforts at their own offices, building owners, waste administrators, tenants, and employees at offices in buildings can play their respective roles by working together to make efforts more effective.





and



- Installing a place to store waste and resources
- Appointing a person responsible for waste management
- Creating and sharing rules for waste reduction and recycling
- Understanding the waste generation and disposal situation
- Creating rules for tenants on waste disposal and informing them
- Promoting the 3Rs (waste separation system)
- Liaising and coordinating with owners and tenants
- Reducing amount of waste generated
- Thorough waste sorting by each tenant and on each floor
- Compliance with rules on waste disposal





Fukuoka City stipulates that buildings with a floor area of more than 1,000 m used for business purposes are classed as "buildings designated for business use" and require the owners* to fulfill three obligations.

*Owners as defined by ordinance refers to a building's owner, lessee in a contract, and the person with rights to maintain, manage, and operate the



The three obligations of an owner 🧷



ppoint someone to be in charge of promoting waste reduction

Owners of buildings specified for business use must appoint a person in charge of waste reduction promotion and notify Fukuoka City of the appointment. Notification of Appointment/Dismissal of Person in Charge of Waste Reduction Promotion can be downloaded from the website of the Fukuoka City Environmental Bureau.



Submit a Waste Reduction Plan every year.

Owners of buildings specified for business use must submit a Waste Reduction Plan to Fukuoka City every year. The Plan must report on owner's efforts to reduce waste and the amount of waste generated the previous fiscal year. You can download the Waste Reduction Plan from the website of the Fukuoka City Environmental Bureau .













Reducing waste according to the plan

Owners of buildings specified for business use must reduce the amount of waste generated according to the plan. In addition, occupants and tenants of the building must cooperate with the owners and managers of the building to reduce waste.



Waste Reduction Section, Environmental Bureau Fukuoka City Hall 13th Floor, 1-8-1 Tenjin, Chuo-ku, Fukuoka-shi

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Laws and regulations regarding waste disposal



廃棄物の処理及び清掃に関する法律[抜粋]

(事業者の責務)

第三条 事業者は、その事業活動に伴って生じた廃棄物を自らの責任において適正に処理しなければならない。

- 事業者は、その事業活動に伴って生じた廃棄物の再生利用等を行うことによりその減量に努めるとともに、物の製造、 加工、販売等に際して、その製品、容器等が廃棄物となった場合における処理の困難性についてあらかじめ自ら評価 し、適正な処理が困難にならないような製品、容器等の開発を行うこと、その製品、容器等に係る廃棄物の適正な処理 の方法についての情報を提供すること等により、その製品、容器等が廃棄物となった場合においてその適正な処理が 困難になることのないようにしなければならない。
- 事業者は、前二項に定めるもののほか、廃棄物の減量その他その適正な処理の確保等に関し国及び地方公共団体の施 策に協力しなければならない。

福岡市廃棄物の減量及び適正処理等に関する条例 [抜粋]

(事業者の責務)

- 第7条 事業者は、廃棄物の発生を抑制し、再生資源(資源の有効な利用の促進に関する法律(平成3年法律第48号)第2条 第4項に規定する再生資源をいう。)の利用を促進する等により、廃棄物を減量しなければならない。
 - 事業者は、その事業系廃棄物を自らの責任において適正に処理しなければならない。
 - 事業者は、廃棄物の減量及び適正な処理の確保に関し市の施策に協力しなければならない。

(特定事業用建築物の所有者等の義務)

- 第13条 事業用建築物で規則で定めるもの(以下「特定事業用建築物」という。)の所有者(所有者以外にその特定事業用建築物 の全部の管理について権原を有する者があるときは、当該権原を有する者。以下「特定事業用建築物の所有者等」とい う。)は、当該建築物から排出される事業系廃棄物の減量等に関する業務を担当させるため、廃棄物減量等推進責任者 を選任し、規則で定めるところにより、市長に届け出なければならない。
 - 特定事業用建築物の所有者等は、規則で定めるところにより、廃棄物の減量等に関する計画を作成し、市長に提出し
 - 特定事業用建築物の所有者等は、当該建築物から排出される事業系廃棄物を、前項の計画に従って減量しなければな
 - 特定事業用建築物の占有者は、当該建築物から生ずる事業系廃棄物の減量に関し、特定事業用建築物の所有者等に協 力しなければならない。

(土地又は建物の占有者の義務等)

第20条 土地又は建物の占有者は、その土地又は建物から排出する一般廃棄物を可燃物、不燃物等に分別し、各別の容器に収 納して所定の場所に持ち出す等一般廃棄物処理計画に従わなければならない。

福岡市廃棄物の減量及び適正処理等に関する条例施行規則 [抜粋]

(ごみ容器の基準等)

- 第9条 条例第20条第1項の容器の基準は、次の各号に掲げるとおりとする。
 - ごみが識別できる程度の透明度を有するものであること。
 - ごみが飛散し、及び流出するおそれのないものであること。
 - 焼却できる素材を使用したものであること。

食品ロス削減推進法(食品ロスの削減の推進に関する法律)[抜粋]

(事業者の責務)

第五条 事業者は、その事業活動に関し、国又は地方公共団体が実施する食品ロスの削減に関する施策に協力するよう努める とともに、食品口スの削減について積極的に取り組むよう努めるものとする。

食品リサイクル法(食品循環資源の再生利用等の促進に関する法律)[抜粋]

(事業者及び消費者の責務)

第四条 事業者及び消費者は、食品の購入又は調理の方法の改善により食品廃棄物等の発生の抑制に努めるとともに、食品循 環資源の再生利用により得られた製品の利用により食品循環資源の再生利用を促進するよう努めなければならない。

資源有効利用促進法(資源の有効な利用の促進に関する法律)[抜粋]

(事業者等の責務)

工場若しくは事業場(建設工事に係るものを含む。以下同じ。)において事業を行う者及び物品の販売の事業を行う者 (以下「事業者」という。) 又は建設工事の発注者は、その事業又はその建設工事の発注を行うに際して原材料等の使用 の合理化を行うとともに、再生資源及び再生部品を利用するよう努めなければならない。

事業者又は建設工事の発注者は、その事業に係る製品が長期問使用されることを促進するよう努めるとともに、その 事業に係る製品が一度使用され、若しくは使用されずに収集され、若しくは廃棄された後その全部若しくは一部を再 生資源若しくは再生部品として利用することを促進し、又はその事業若しくはその建設工事に係る副産物の全部若し くは一部を再生資源として利用することを促進するよう努めなければならない。

家電リサイクル法(特定家庭用機器再商品化法)「抜粋]

(事業者及び消費者の責務)

第六条 事業者及び消費者は、特定家庭用機器をなるべく長期間使用することにより、特定家庭用機器廃棄物の排出を抑制す るよう努めるとともに、特定家庭用機器廃棄物を排出する場合にあっては、当該特定家庭用機器廃棄物の再商品化等 が確実に実施されるよう、特定家庭用機器廃棄物の収集若しくは運搬をする者又は再商品化等をする者に適切に引き 渡し、その求めに応じ料金の支払に応じることにより、これらの者がこの法律の目的を達成するために行う措置に協 力しなければならない。



Inquiries



Environmental Bureau 7810-8620 Fukuoka City Hall 13th Floor,1-8-1 Tenjin, Chuo-ku, Fukuoka-shi

Waste Reduction Section

For inquiries on how to dispose of. reduce and recycle general commercial waste

092-711-4039 Fax: 092-711-4823

Waste Collection Management Section

For inquiries on companies licensed to collect and transport general commercial waste

> 092-711-4346 Fax: 092-733-5907

For inquiries on industrial waste

092-711-4303 Fax: 092-733-5592

Industrial Waste Advisory Section

For inquiries on households used as offices P7

Higashi-ku Tel:**092-645-1061** Fax: 092-632-8999

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Chuo-ku Tel:**092-718-1091** Fax: 092-718-1079

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Tel:**092-559-5374** Fax: 092-561-5360

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Tel: **092-833-4340** Fax: 092-841-6687

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福岡市の環境

検索 HP https://www.city.fukuoka.lg.jp/kankyo/ Scan here for ▶



You can find information on Fukuoka City's environmental projects



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