

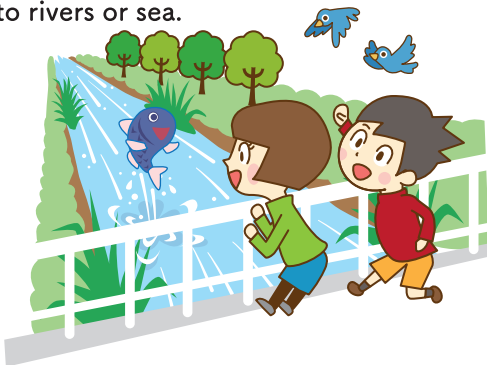
System

How many Roles do you know?



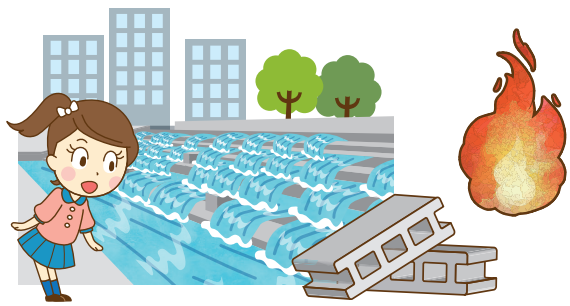
3 Keeping Rivers and the Ocean Clean

The Water Treatment Center cleans sewage (contaminated water) before discharging it into rivers or sea.

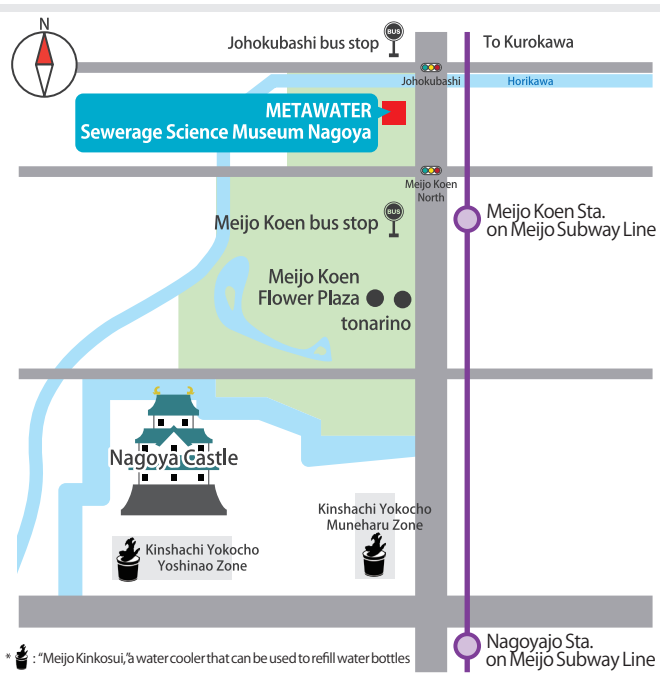


4 Using Resources Effectively

Cleaned water is reused as water streams in the community. Ashes collected after sludge is burned are used for making cement.



METAWATER Sewerage Science Museum Nagoya



A 5-minute walk from Exit 1 of Meijo Koen Sta. on Meijo Subway Line
 A 5-minute walk from Johokubashi or Meijo Koen bus stop
 • Hours : 9:30 a.m. to 4:30 p.m.

- Closed on Mondays (If Monday falls on a national holiday, it is closed on the next weekday) and during the period between Dec. 29 to Jan. 3.
- Free admission
- Please contact us in advance if you would like to visit us as a group.

* There is only one parking space for the handicapped. Contact us for reservation.
 * The museum is accessible for wheelchair users.



Sewerage Science Museum website

Guided Tour at the Meijo Water Treatment Center

- Tuesday to Friday (except for national holidays)
 - 9:30 a.m. to 4:30 p.m.
 - Duration: 30 minutes or 60 minutes
 - A group should consist of at least 5 persons (pre-school children are not accepted).
 - Reservations should be made at least one week before the day of the visit.
- * Kindly note that there are many steps on the floor and no slopes in the building.
 * Visitors may occasionally be unable to enter due to construction work, etc.

METAWATER Sewerage Science Museum Nagoya

☎・FAX 052-911-2301

Location: 3-3 Meijo 1-chome, Kita-ku, Nagoya city, Aichi Prefecture (first floor of the Meijo Water Treatment Center)

*On Friday, March 30, 2020, the name of the Nagoya City Sewerage Science Museum was changed to METAWATER Sewerage Science Museum Nagoya as naming rights were introduced.

4 Roles of Sewerage

1 Improving the Environment

Flushing toilets can be used. Since only rainwater flows down roadside ditches, the town becomes cleaner and life becomes more comfortable.



2 Protecting the City from Heavy Rain

Rainwater is pumped into rivers or stored in rainwater storage facilities to prevent it from overflowing onto roads and into houses.



メタウォーター下水道科学館なごや
 METAWATER Sewerage Science Museum Nagoya



The Museum will help visitors learn about the mechanism and role of the sewerage system while having fun.

METAWATER Sewerage Science Museum Nagoya Floor Map

Mechanism for Sewage Treatment Zone

- 2 Sewerage facility map
- 3 Sewerage treatment system
- 4 Sewerage system challenge
- 5 Let's find friends for sewage treatment!
- 6 Sludge treatment system
- 7 Find treasures produced from the sewerage system!



Let's learn about how used water is treated at the Water Treatment Center!

Sewage Pipe Maintenance Zone

Let's learn about daily inspection to protect sewage pipes!

- 8 Sewerage pipe maintenance
- 9 Virtual adventure into the sewage pipe



Mechanism for Sewage Treatment Zone

Outdoor Exhibitions

Different design of manhole covers can be found all over Japan.



Outdoor Exhibitions

The Circulation System of Water



Sewage Pipe Maintenance Zone

The History and the Future of Nagoya's Sewerage System Zone

Preparing for Disasters Zone

The History and the Future of Nagoya's Sewerage System Zone

- 16 The History of the sewerage system
- 17 The Future of the sewerage system
- 18 Questions about the sewerage system

Theater

Select a movie you want to watch!

- Let's explore where the sea is connected.
- Story about water



Theater

Over 100 years have passed since the first sewerage system was built in Nagoya City. Let's learn more about the history and future of the sewerage system.



The Sewerage System in Your Daily Life Zone

- 1 Skeleton house



Where is used water going? Let's think about it through our daily life!



- 10 Heavy rain preventive measures you can take at home
- 11 Walking is difficult when flooded
- 12 The door won't be opened
- 13 Hazard map of Nagoya
- 14 Water tanks
- 15 Wastewater simulation



Nobody can tell when a disaster will occur. Let's learn about what we can do and what Nagoya City is doing to prepare for it!

