



A hands-on museum where you can learn the wonder and importance of water from a scientific viewpoint.



9:30am-5pm(Last admission at 4:30pm) Hours Closed

Monday(next day if it is holiday)

Annual closure(from 28th December to 4th January)

Address 3-1-8 Ariake, Koto-ku, Tokyo (03)3528-2366 Ph

Kokusai-Tenjijyo-Seimon station:Yurikamome Access

> Kokusai-Tenjijyo-Seimon:Rinkai line Approximately 8 minutes walk Metropolitan bus: Approximately 3-minute walk from Musashino-Daigaku-Mae

### 東京都水道歴史館

You can explore over 400-year history of waterworks and view waterworks-related materials.



Hours 9:30am-5pm(Last admission at 4:30pm) every 4th Monday (next day if it is holiday) Closed

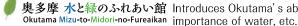
Annual closure(from 28th December to 4th January)

Address 2-7-1 Hongo, Bunkvo-ku, Tokvo

(03)5802-9040

Ochanomizu station:JR line Access

> Ochanomizu or Hongo-sanchome stations: Marunouchi line Hongo-sanchome station: Oedo line Approximately 8 minutes walk



奥多摩 水と緑のふれあい館 Introduces Okutama's abundant nature the mechanism of dams,



Hours

Wednesday (next day if it is holiday)

Annual closure(from 28th December to 4th January)

5 Hara, Okutama-machi, Nishitama-gun, Tokyo Address

(0428)86-2731 Ph

Access 20minutes by bus from Okutama Station on the JR Ome Line.

From Okutama Station.take a bus bound either for Lake

Okutama, Kamosawanishi, Taba, Kosugenoyu, Minedani or Tozura. Get off the bus

at the Okutamako bus stop.

Website: http://www.waterworks.metro.tokyo.jp/eng/





#### **Bureau of Waterworks Tokyo Metropolitan Government**

Investigation Section, General Affairs Division Bureau of Waterworks, Tokyo Metropolitan Government 8-1 Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo 163-8001 TEL 03-5320-6314 FAX 03-5388-1678 Edited and Published in November 2015







### Water for Life **Tokyo Tap Water Project**



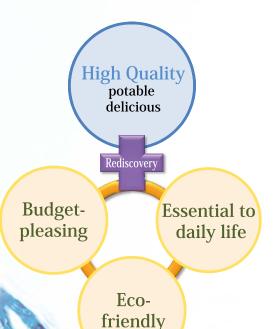
# Promoting the Tokyo Tap Water Project

Tokyo Metropolitan Waterworks Bureau (Tokyo Waterworks) has made various efforts to produce and supply potable delicious water.

Tokyo Waterworks introduced the advanced water treatment system at all purification plants that purify the river water of Tone River system that covers about 80% of water resources in Tokyo, and supplied delicious tap water of higher quality to customers.

Tokyo Waterworks is promoting the "Tokyo Tap Water Project". This project conveys customers the merits of potable delicious tap water which is eco-friendly and budget-pleasing.

## Water for Life, Tokyo Tap Water Project





The logo has a simple design with a tap and water so that people can see at a glance what tap water means.

To "produce and supply" potable delicious water and "convey and communicate" the merits of Tokyo Water: that's what the "Tokyo Tap Water Project" is about.

## Produce & Supply

## Production of potable delicious water with the power of ozone and biological activated carbon

Advanced water treatment is a water purification method. Through this water treatment the strong oxidizing power of ozone and the adsorption/decomposition effect of biological activated carbon produce potable delicious water.

The musty odor substance, which causes bad taste in water, is broken apart by the action of ozone, absorbed by activated carbon and decomposed by microorganisms bred in the activated carbon.

This collaborated action enables production of delicious water by eliminating the odor substance.



see! This treatment is the natural process of ter the natural process of terms of the river.



Microorganisms living on stones at the bottom of river ingest and decompose organic substances in the water and eat them. The microorganisms living on the biological activated carbon purify water by the same action as well.

Tokyo Waterworks has introduced the advanced water treatment system at all the purification plants which purify the river water of the Tone River system.

#### Fresh, clean water supply Promoting the shift to the direct water supply system (without tanks)

There are 2 types for supplying tap water in buildings, a direct system and a not direct system. The direct water supply system is that the potable delicious water runs from a water main to taps. The not direct system is that the water is stored in a tank and pomp up to the rooms. The direct system is less energy for pumping up water and free of tank maintenance.



For customers wishing to switch from the water service system with receiving tanks to the direct water supply system, we provide an estimate for the replacement for free.

### Clean and good-tasting water available from the water supply facilities with storage tanks as well

Improper management of a water tank can harm the quality of the water inside. For this reason, Tokyo Waterworks conduct water tank inspections. Also, we offer guidance and advice on proper water tank management.

## Supplying safety under the thorough water-quality management



Tokyo Waterworks controls the tap water quality, setting higher goals than national standards.

Tokyo Waterworks inspects the river water quality and examines the tap water in all over Tokyo strictly.







Please visit Tokyo Waterworks' website for examination results!



## Preserving rich forests in the basin area of Tama river

We properly manage forests in the Tama River water basin area and by doing so protect our source of water supply with care.

#### Systematic replacement of water mains

Tokyo Waterworks systematically replace old water mains to new seismic proof pipes with more strength.



## Convey & Communicate

## Realize the merits of Tokyo Water more. **Experience! Visualization Menu**



## Water Quality Monitor

This system enables you, the customer, to check the quality of your tap water using a simple kit. Now you can see the safety of your tap water by yourself.



### **Blind Tasting**

Every year we hold events across Tokyo wherein attendees can sample both tap water and bottled mineral water. Which would you prefer?



### Impressions after tasting

Member's Voice

**Monitor's Voice** 

I was surprised to hear that this was tap water! It's easy to drink and tasty.

I'm impressed to see the

forest I took care of is

becoming greener. The staff

guided us carefully, so even

I. a beginner, could partici-

When the staff explained that

it's safe and good-tasting, it

didn't hit me right, but after

checking the quality of water

and knowing the figure by

myself, I actually felt its safety.

### Tama River Water Resources Forest Team

This is a program to maintenance the forests providing us with resources for clean drinking water. You can join our team in cutting weeds, planting trees, and other initiatives. Please join us in rejuvenating our forests!



We regularly conduct observation tours of waterworks facilities for our customers, such as dams and water treatment plants. The tour participants can witness Tokyo Waterworks' technology firsthand.



#### Participant's Voice

I understand well that the water I usually use unconsciously had been made through a lot of processes. I really enjoyed the scenery of reservoir and purification

More Experience! Visualization menu items are available. Check out the Suido News and our website for detail. Publishing Participants' Voices on Our Website!

### Rediscover! Great! Tokyo Water

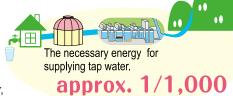
**Eco-friendly** 



Compared to...

d to...
sary energy for

the necessary energy for producing and transporting bottled water,



## **Budget-pleasing**

Drinking bottled water 1 liter/day (JPY100) for 365 days would cost

36,500 yen.



Drinking tap water
1 liter/day for 365 days
only costs about



## **Essential-to-daily life**

- Tokyo water is soft. This soft tap water is perfect for cooking rice and making soup stock!
- For cooking, bath/shower, laundry...
   water is always available in abundance.
- Wash your hands and gargle with tap water frequently.
   It is effective way to prevent infectious disease.



The use of water at home (Survey of household water consumption according to purpose, FY2012)

The development and maintenance of waterworks facilities and popularization of chlorination have reduced the transmission of infectious diseases.

Tokyo Waterworks protects your sanitary life as well.



COOL!

### Permeating lifestyles in New York and Paris



The cities of New York and Paris also recommend drinking tap water, and thus TAP WATER has become a movement.

New Yorkers and Parisians/Parisiennes... In advanced cities overseas, drinking tap water is one of sophisticated lifestyles.

