

Personal Edition

Taito City

Kanda River Flood Disaster Hazard Map

~In case of flood in Kanda River~

[Inundation Assumed Area/Assumed Area of Building Collapse and Flood (Bank Erosion)]

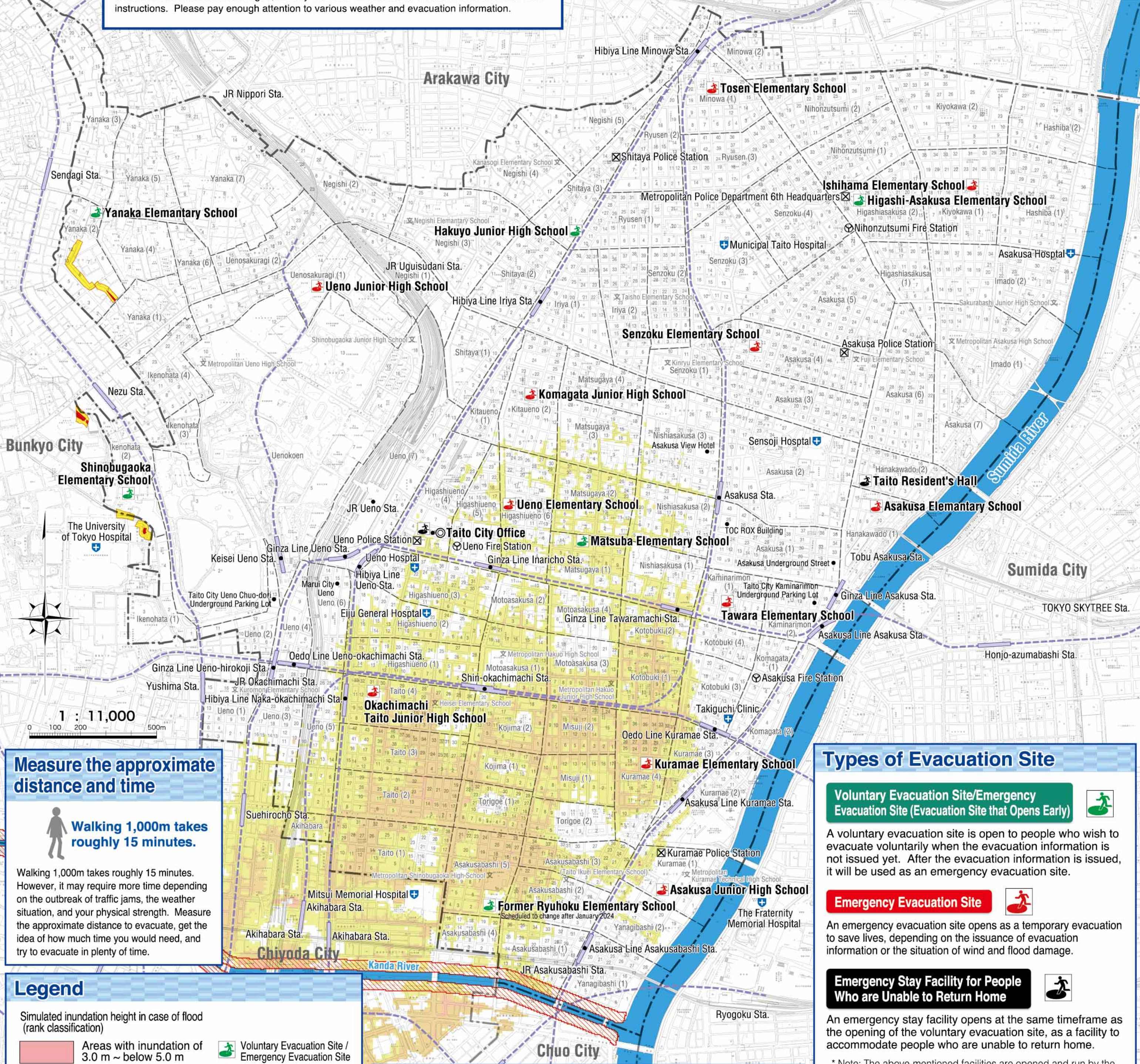
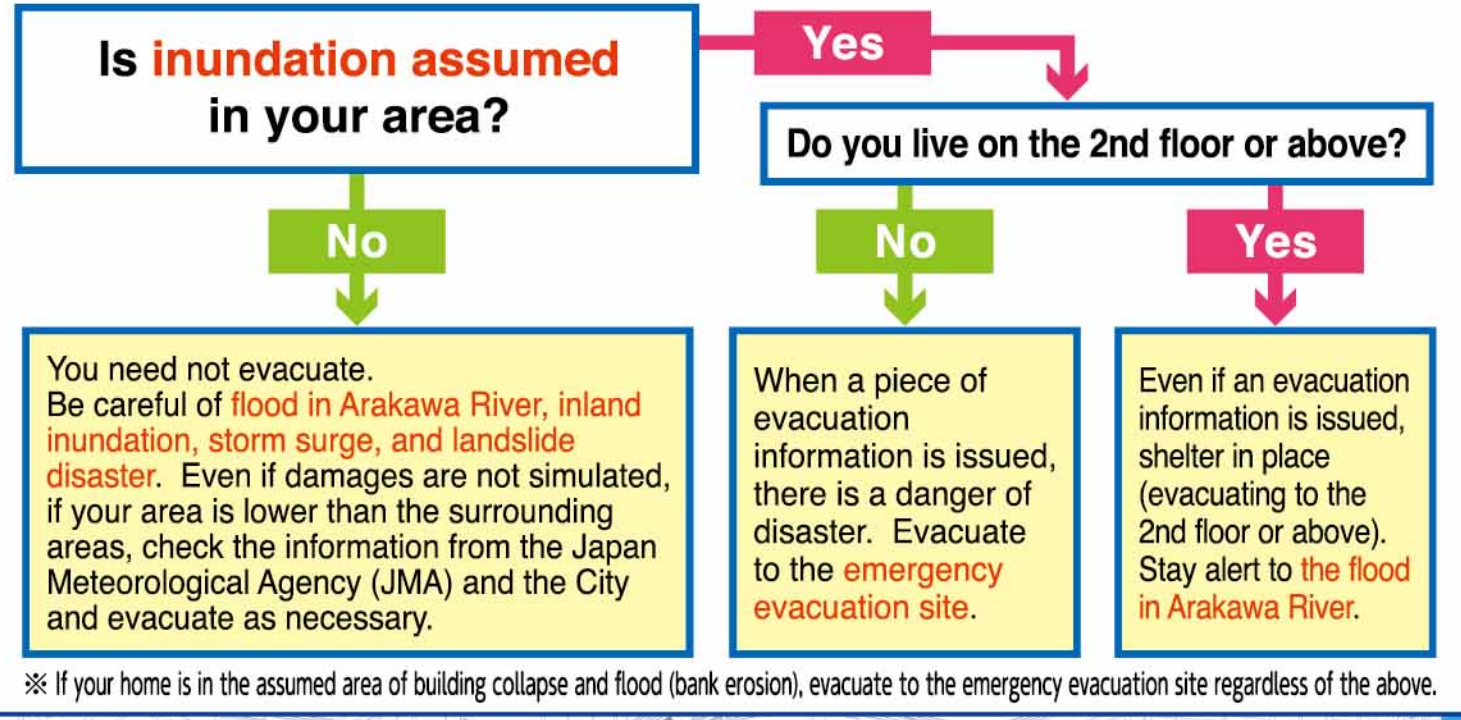
About the Kanda River Flood Disaster Hazard Map (Inundation Assumed Area)

This map, based on "Flood and Inundation Assumed Area Map of Arakawa, Zempuku and Myoshoji Rivers of the Arakawa River Water System" (as of March 2018) created by the Tokyo Metropolitan Government, shows the **assumed inundation area and height in case of flood in Kanda River caused by heavy rain**, as well as the evacuation sites in each area, so that it may help the residents' evacuation.

The areas and the level of inundation damages are simulated based on the **maximum assumable rainfall (total rainfall of 690mm / maximum rainfall in an hour 153mm)** however, they may depend on the forms of rainfall and land. Therefore, it **does not mean that heavy rain will always cause inundation damages shown on this map.**

When an evacuation is encouraged, the city will issue evacuation information such as evacuation instructions. Please pay enough attention to various weather and evacuation information.

What evacuation activity should you take?



Measure the approximate distance and time

Walking 1,000m takes roughly 15 minutes.

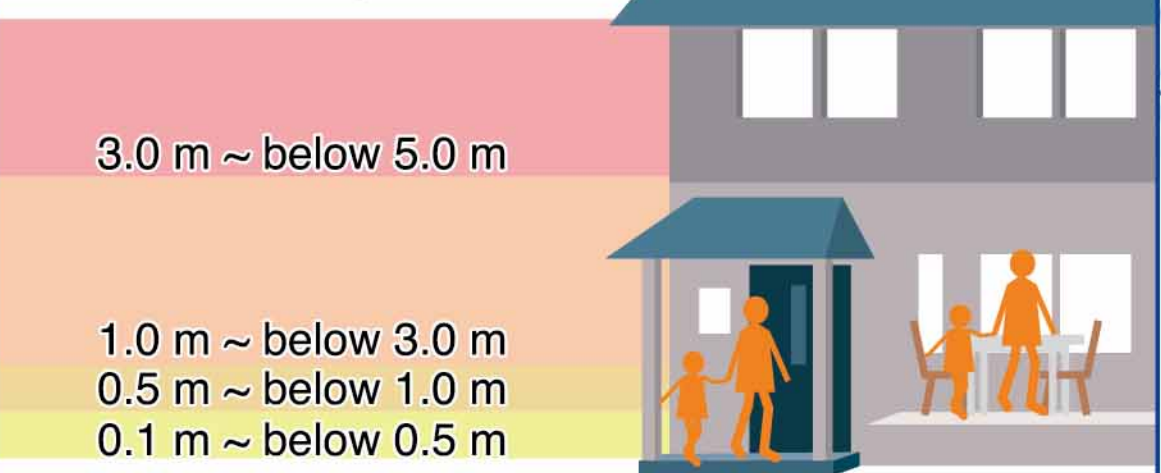
Walking 1,000m takes roughly 15 minutes. However, it may require more time depending on the outbreak of traffic jams, the weather situation, and your physical strength. Measure the approximate distance to evacuate, get the idea of how much time you would need, and try to evacuate in plenty of time.

Legend

- Simulated inundation height in case of flood (rank classification)
- Areas with inundation of 3.0 m ~ below 5.0 m
 - Areas with inundation of 1.0 m ~ below 3.0 m
 - Areas with inundation of 0.5 m ~ below 1.0 m
 - Areas with inundation of 0.1 m ~ below 0.5 m
 - Assumed Area of Building Collapse and Flood (Bank Erosion)
 - Voluntary Evacuation Site / Emergency Evacuation Site
 - Emergency Evacuation Site
 - Emergency Stay Facility for People Who are Unable to Return Home
 - City Office
 - Fire Station
 - Police Station
 - Emergency Hospital
 - Underground Mall and Other Facilities
 - Landslide Disaster Caution Zone
 - Landslide Disaster Special Caution Zone
 - City Boundary
 - Town/Chome Boundary
 - River
 - Subway/Underground Railroad

Approximate Inundation Height That was Assumed

Color Codes of Inundation Height



Types of Evacuation Site

- Voluntary Evacuation Site/Emergency Evacuation Site (Evacuation Site that Opens Early)**: A voluntary evacuation site is open to people who wish to evacuate voluntarily when the evacuation information is not issued yet. After the evacuation information is issued, it will be used as an emergency evacuation site.
 - Emergency Evacuation Site**: An emergency evacuation site opens as a temporary evacuation to save lives, depending on the issuance of evacuation information or the situation of wind and flood damage.
 - Emergency Stay Facility for People Who are Unable to Return Home**: An emergency stay facility opens at the same timeframe as the opening of the voluntary evacuation site, as a facility to accommodate people who are unable to return home.
- * Note: The above-mentioned facilities are opened and run by the City in order for people to secure temporary physical safety from flood. Unlike the evacuation shelters at times of earthquake, it is not a place to stay. Please bring your own water and food.

Take Shelter At Home ~To evacuate is to avoid danger~

In the event of a flood in Kanda River, you can secure enough safety by evacuating to the 2nd floor or the above your house (sheltering-in-place), as the inundation will not last long. Also, although we have made progress in the anti-infection measures at evacuation sites, evacuating to an evacuation site still has risks of infection. By "sheltering in place", you can save yourself from disasters and infectious diseases at the same time.

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