

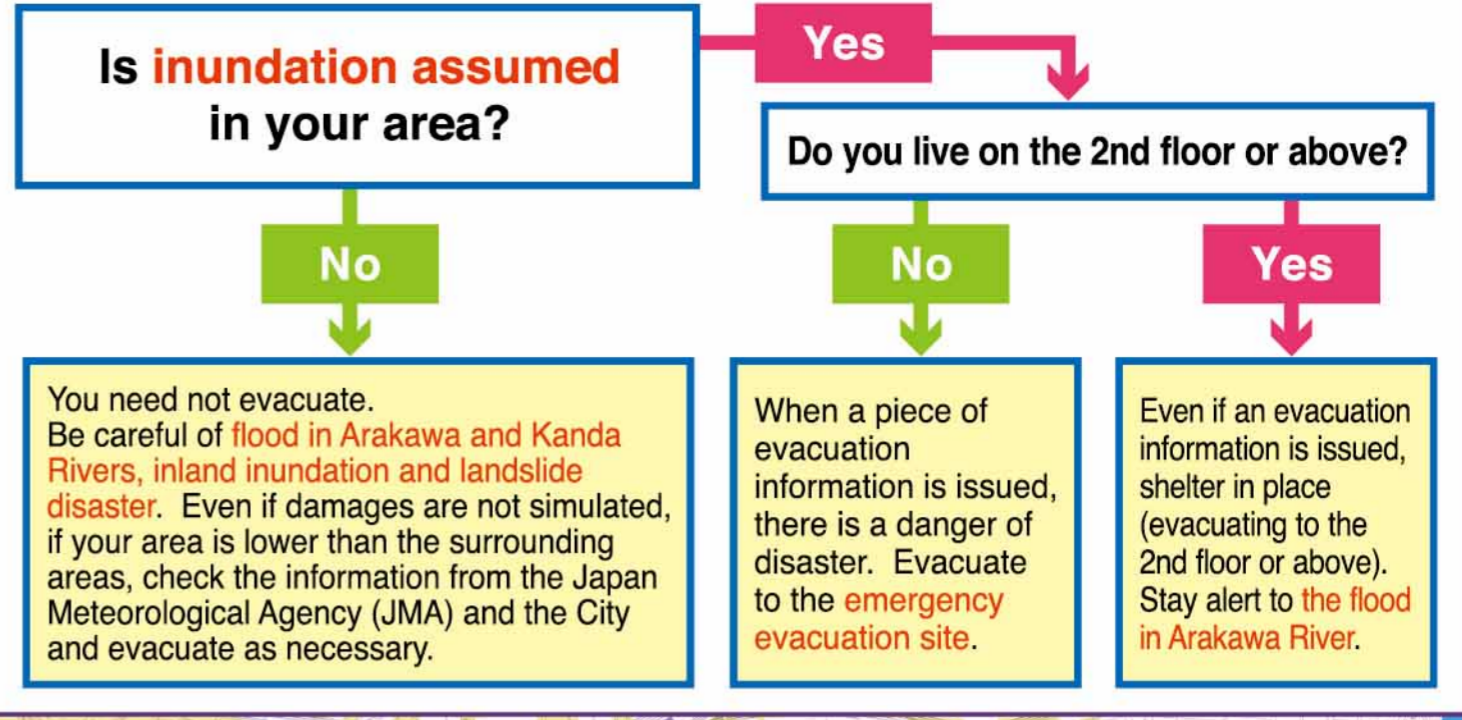
Personal Edition

Taito City

Storm Surge Flood Disaster Hazard Map

~In case of overflow from the river due to storm surge~

What evacuation activity should you take?



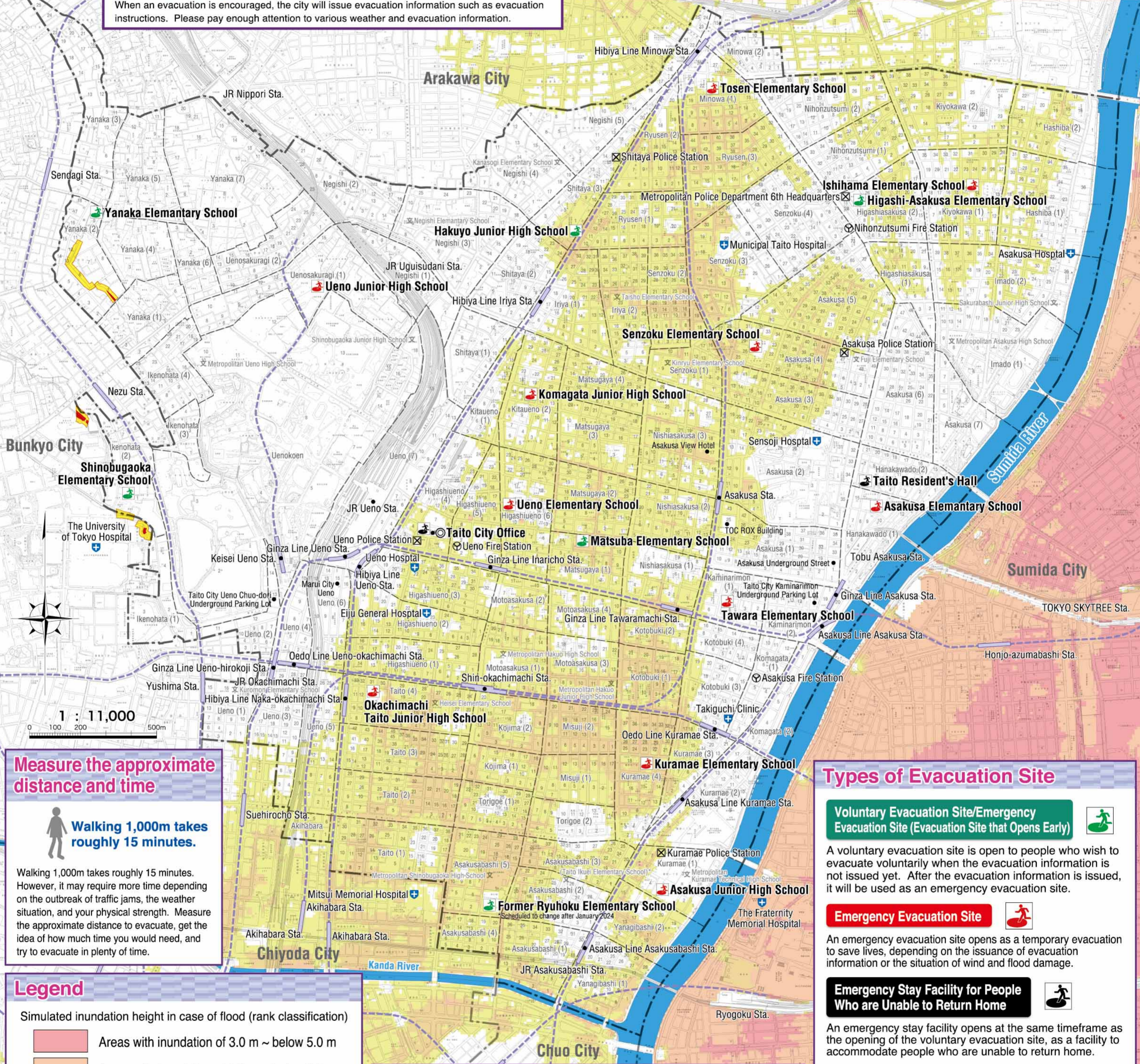
[Inundation Assumed Area]

About a Storm Surge Flood Disaster Hazard Map (Inundation Assumed Area)

This map, based on "Storm Surge Inundation Assumed Area Map" (as of March 2018) created by the Tokyo Metropolitan Government, shows the assumed inundation area and height in case of storm surge caused by typhoon and/or low atmospheric pressure, so that it may help the residents' evacuation.

The areas and the level of inundation damages are simulated based on the maximum assumable storm surge (central pressure at landfall: 910hPa / radius of maximum cyclostrophic wind speed: 75km / moving speed: 73km/h) however, they may depend on the forms of rainfall and land. In addition, it is simulated that inundation occurs in Taito City when a storm surge and a flood in the planned scale occur at the same time. It does not mean that a storm surge 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.



Measure the approximate distance and time

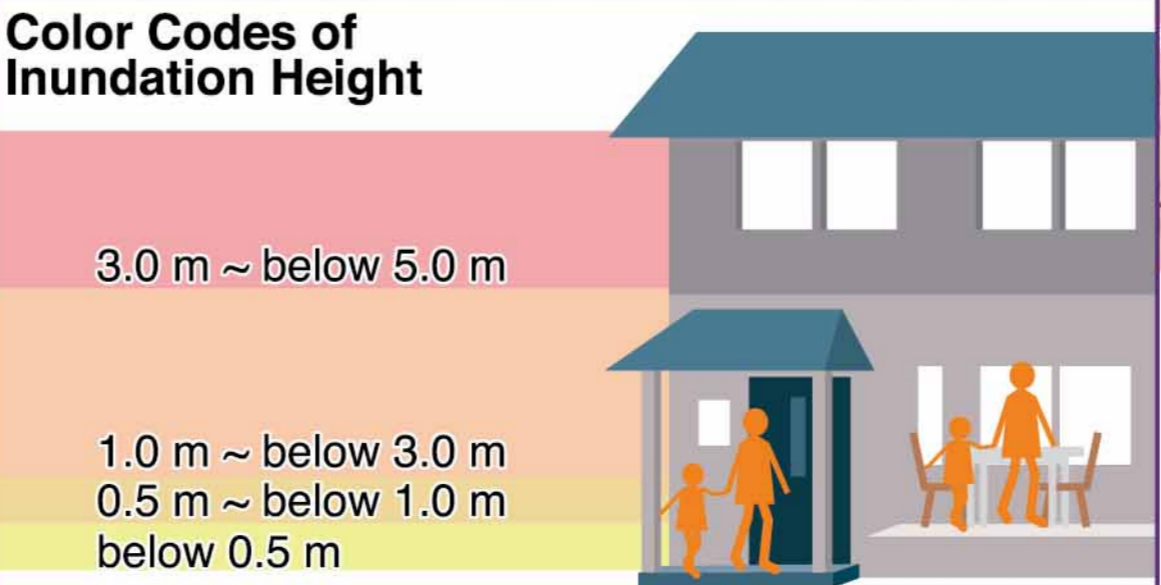
Walking 1,000m takes roughly 15 minutes.

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 below 0.5 m
- 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



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 to avoid danger~

When the river overflows due to storm surge, you can sufficiently avoid danger by evacuating to the 2nd floor or above of your home (i.e., sheltering-in-place), as the inundation will not last long. Plus, although the City promotes anti-infection measures at evacuation sites, evacuating to an evacuation site still carries infection risks. By "sheltering-in-place", you can protect yourself from both disasters and infectious diseases.

This map was created under the authorization of the Tokyo Metropolitan Governor by using the 1/2500 map of Tokyo Metropolis. (Authorization) 3都庁交文第70号

