

Flood Hazard Map for Tennoji Ward

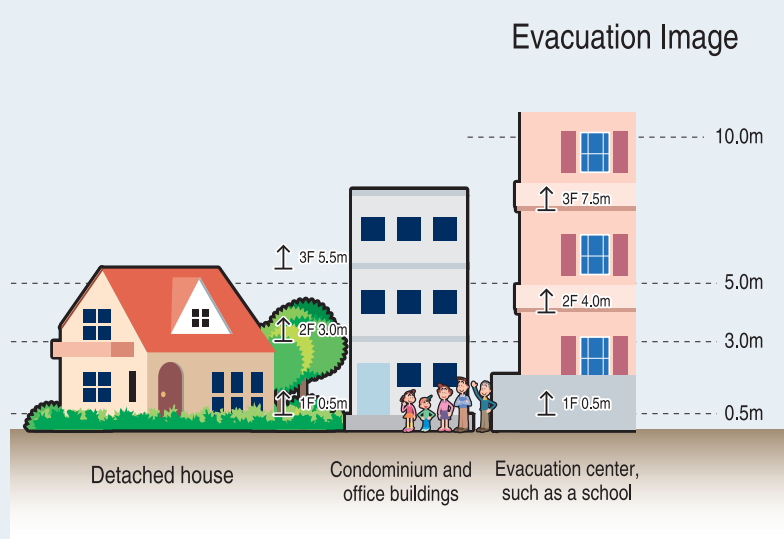
In Tennoji Ward, inundation events due to flooding of the Yamato River, flooding in the Neyagawa River basin (Neyagawa River, Second Neyagawa River, Hirano River, diversion aqueducts of Hirano River, and Furukawa River), a storm surge, and inland flooding are assumed to occur.

- Is the area where you live prone to inundation?
- Where is the nearest safe evacuation shelter?
- Are there any roads or underpasses that could be covered with water on the way to the evacuation shelter?

Using this map, check in advance where safe evacuation shelters (disaster shelters, etc.) are located and which evacuation route to take to ensure safe evacuation in the event of an emergency. In the event of a large-scale inundation, disaster shelters are expected to be crowded. If evacuation shelters are located far from your house, you should expect that it will take time for the elderly to evacuate.

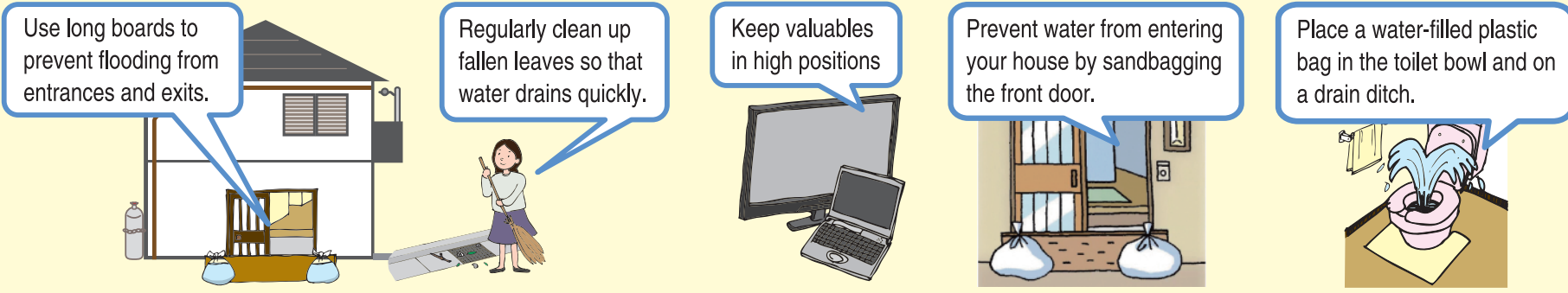
It is also important to secure more than one temporary shelter other than pre-designated evacuation centers, such as securing condominium or other high buildings in the neighborhood by negotiating with owners in advance.

Moreover, since it is dangerous to move out of your house during stormy weather, remaining in your house can be an alternative to evacuation as long as you have made appropriate disaster preparations at home.

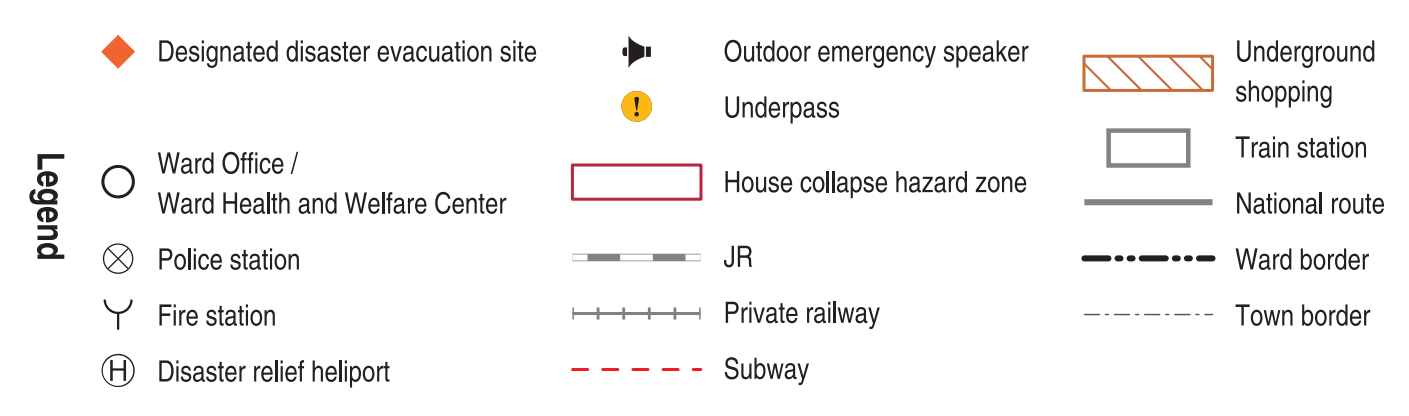
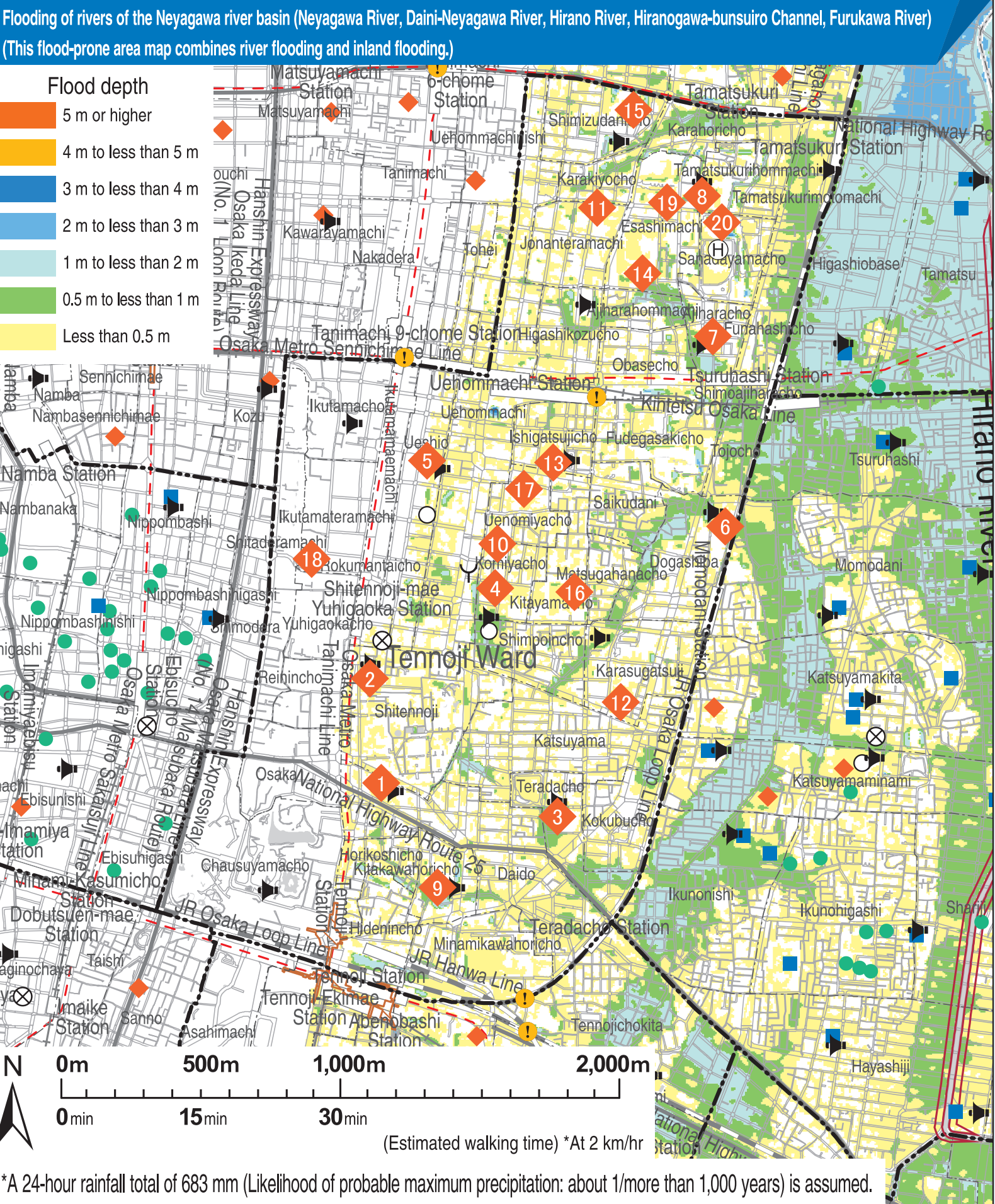
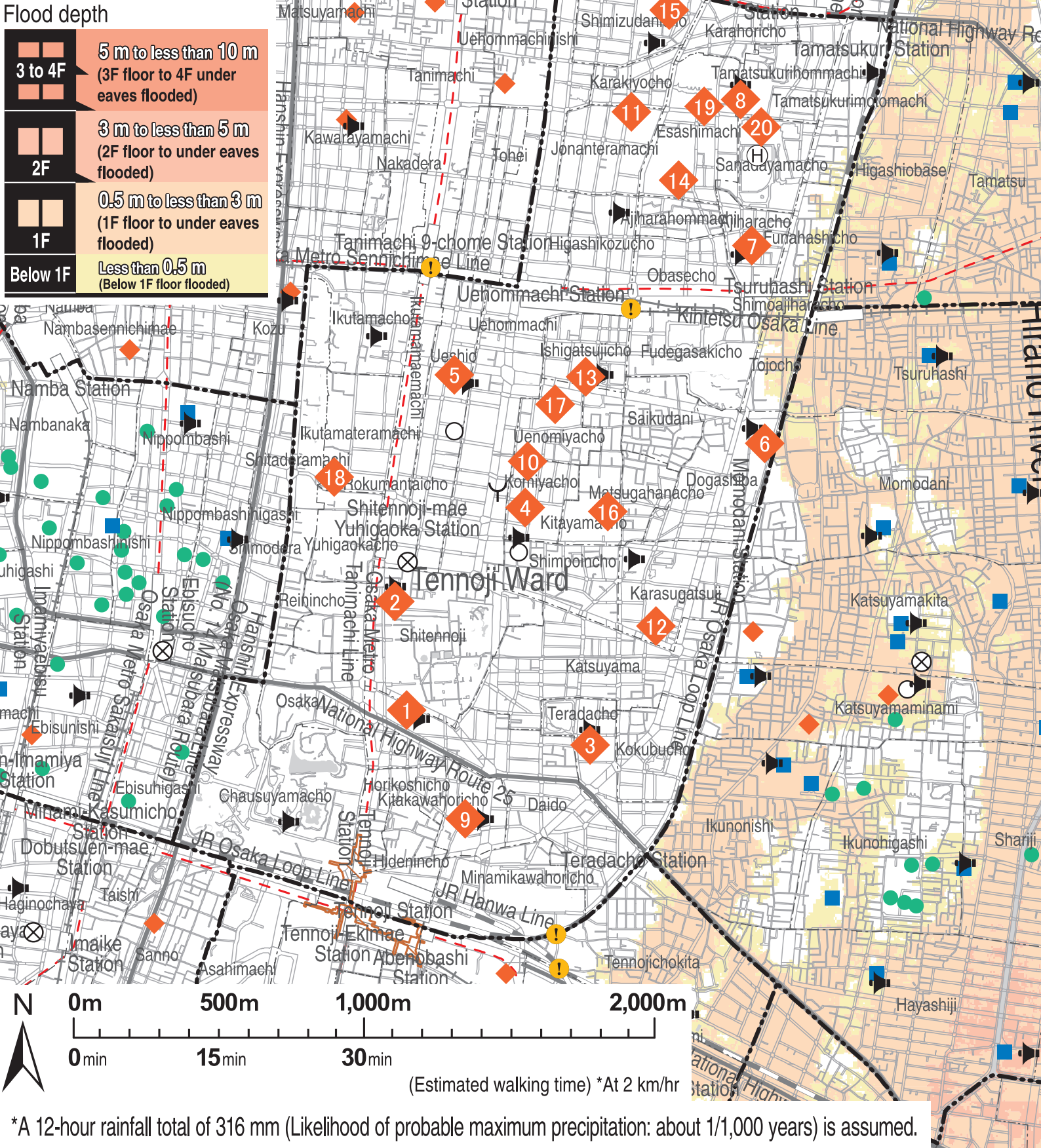


Safety measures for your house

Reduce the likelihood of your house being inundated and your home contents damaged.

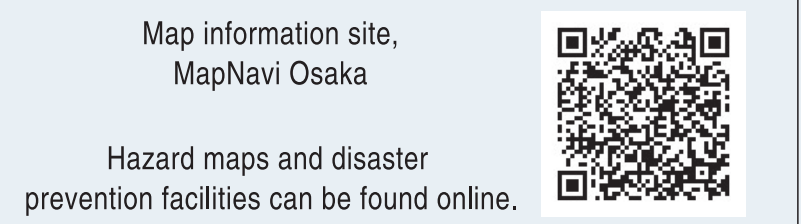


Flooding of Yamato River



Designated disaster evacuation site (Opens according to the disaster situation)		
1	Tennoji Elementary School	1-4-49 Daido
2	Oe Elementary School	1-9-18 Shitennoji
3	Seiwa Elementary School	1-6-37 Teradacho
4	Gojo Elementary School	9-28 Komiyaicho
5	Ikutama Elementary School	4-1-25 Ueshio
6	Toyo Elementary School	1-2-23 Dogashiba
7	Ajihara Elementary School	8-19 Ajiharacho
8	Sanadayama Elementary School	14-41 Tamatsukuri-hommachi
9	Tennoji Junior High School	6-20 Kitakawahoricho
10	Yuhigaoka Junior High School	6-28 Komiyaicho
11	Kozu Junior High School	1-31 Jonanteramachi
12	Osaka Business Frontier Senior High School	2-9-26 Karasugatsuji
13	Seifu Gakuen	12-16 Ishigatsujicho
14	Kozu High School	10-47 Esashimachi
15	Shimizudani High School	2-44 Shimizudanicho
16	Yuhigaoka High School	10-10 Kitayamacho
17	Uenomiya Gakuen	3-16 Uenomiyaicho
18	Osaka Yuhigaoka Gakuen	7-72 Ikutamacho
19	Osaka Meisei Gakuen	5-44 Esashimachi
20	Tennoji Sports Center	5-109 Sanadayamacho

*As of March 2021.
(Please see the website for an updated list of designated hazard areas.)
*For the evacuation time limit, please see the Osaka City Map Information Site, or your local noticeboard.



*This map shows hazard areas for flooding (river flooding, high tide, inland flooding, tsunami). It does not list designated safety areas and temporary safety areas. Please use this hazard map to find safe evacuation areas in the event of flooding.
*Flood-prone areas have underground shopping and facilities for the infirm. Please see the Regional Disaster Management Plan for more information. (The Regional Disaster Management Plan is available at your closest ward office, City Hall, and on Osaka City's website.)

Regular precautions and preparations

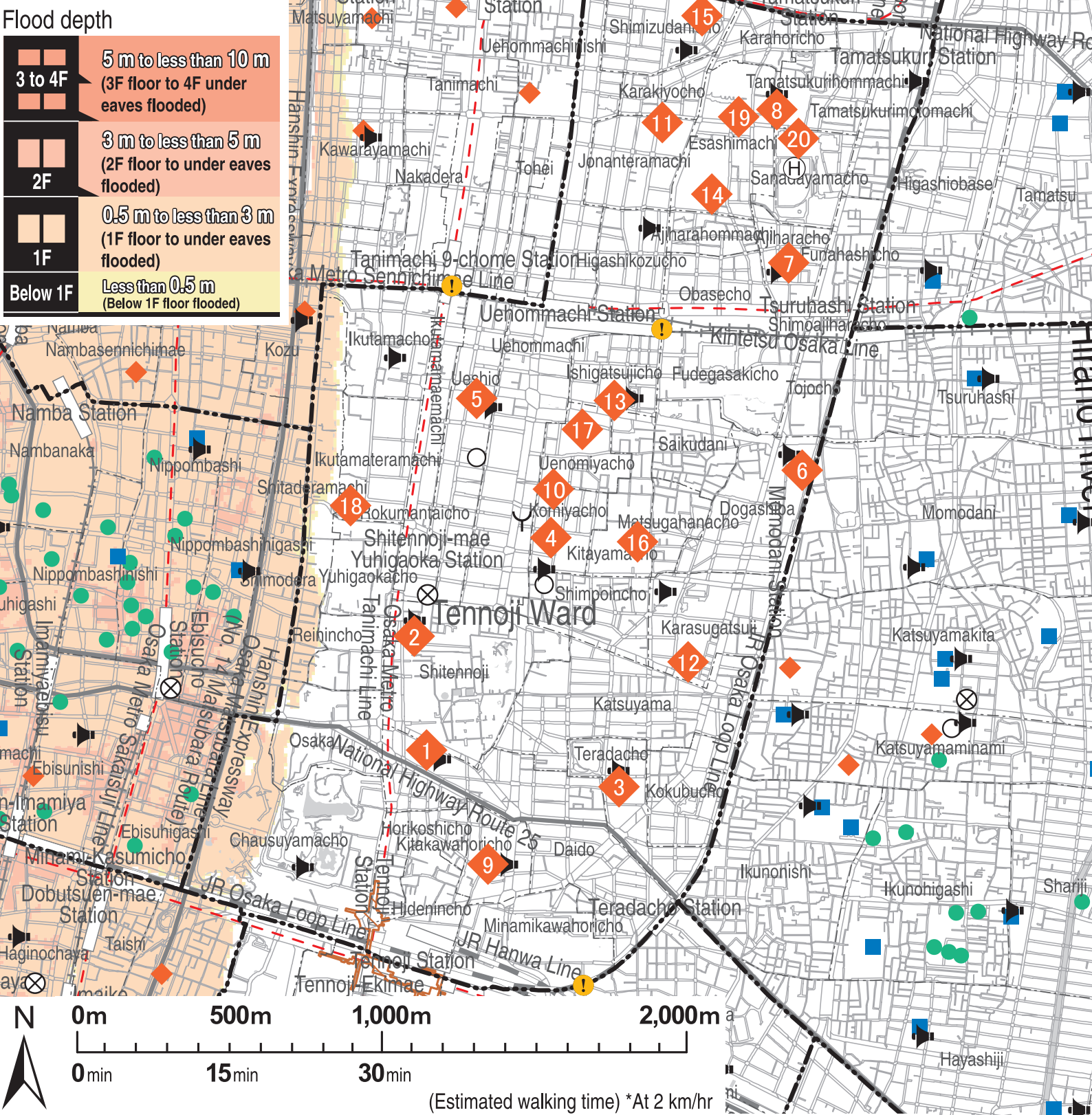
Have items ready that you can bring with you when you evacuate (emergency kit)

Items for emergency grab-and-go bag (backpack, etc.)

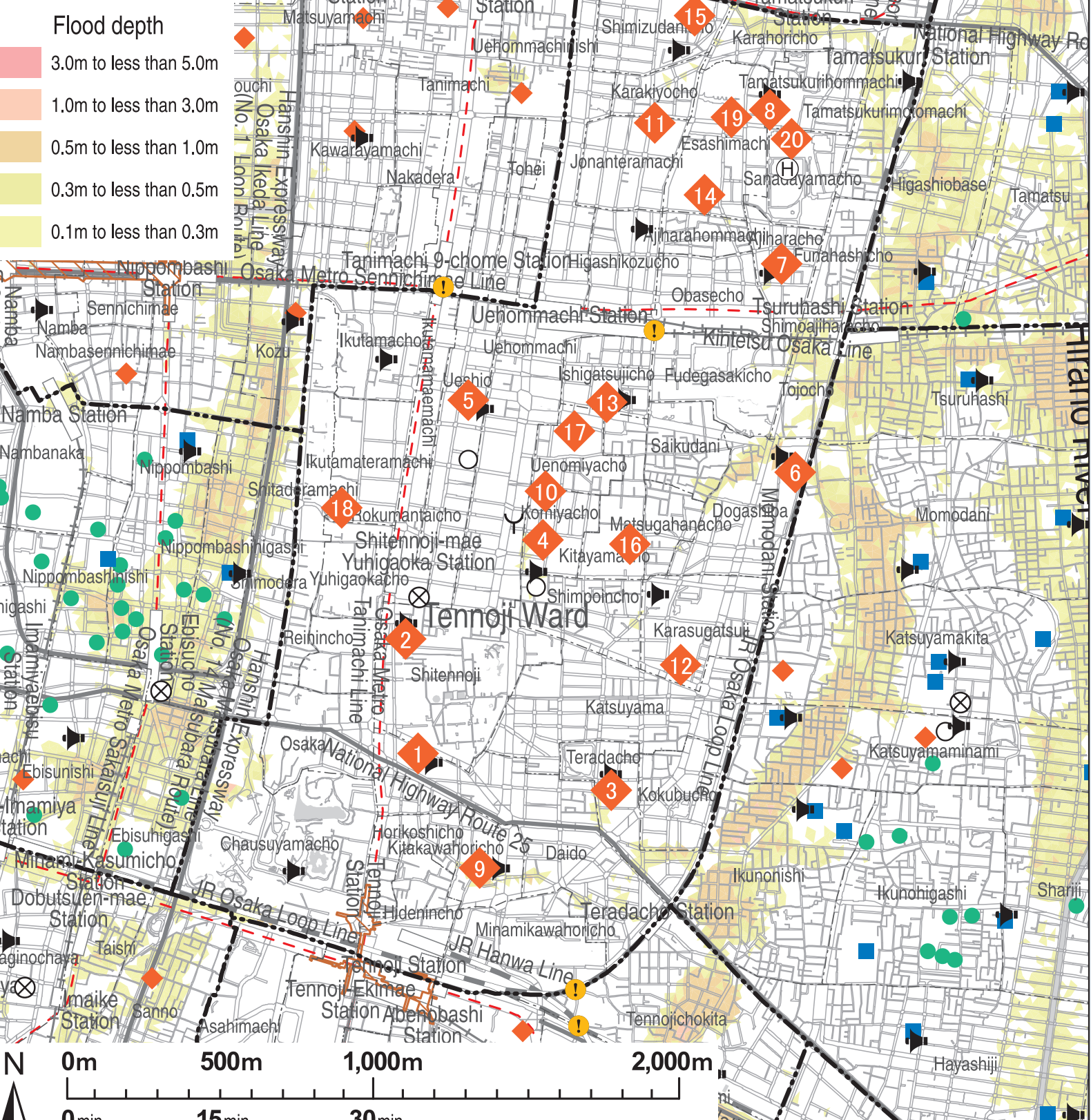
- ☐ Drinking water
- ☐ Emergency food
- ☐ Valuables
- ☐ Medical supplies

- Other**
- ☐ Whistle
 - ☐ Thick gloves (work gloves)
 - ☐ Clothes (outerwear, underwear, socks)
 - ☐ Portable heat patches
 - ☐ Plastic bag and wrap
 - ☐ Toiletries, hygiene products, masks
 - ☐ Shoes with durable soles
 - ☐ Dry cell and mobile batteries
 - ☐ Portable toilet
 - ☐ Tissues and wet wipes
 - ☐ Flashlight and lantern
 - ☐ Radio
 - ☐ Helmet and protective hood
 - ☐ Rain and cold protection gear
 - ☐ Towel and handkerchief
 - ☐ Utility knife and can opener
 - ☐ Disposable ware (chopsticks, paper plates)
 - ☐ Sanitary napkins and toilet paper

High tide



Inland flooding



Necessities for applicable families and households

Infants	Baby food Powder and liquid milk Diapers Baby wipes, etc.
Pregnant women	Mother and child health handbook Absorbent cotton Gauze Items for newborns, etc.
Elderly	Denture Food for the elderly Adult diapers, etc.
People with illnesses	Contact info for attending physician Medicine for preexisting illnesses Medicine notebook, etc.
Pets	Leash Cage Toilet supplies Pet food, etc.
Other	Eyeglasses Contact lenses Hearing aid, etc.

Have your stockpile ready

You may not be able to shop normally for several days after a natural disaster. Have peace of mind by adequately stocking basic necessities for yourself and your family on a day-to-day basis.

- ☐ Daily stocking
- ☐ Food for at least 7 days
- ☐ Drinking water for at least 7 days
- ☐ Toilet supplies
- ☐ Fuel
- ☐ Blanket, sleeping bag

Stock up on food you often eat with long expiry dates; buy more when you consume them (rolling stock method)

- ☐ Alpha rice that can be eaten by adding water, canned food, hardtack, instant and retort pouch food, dietary supplements, snacks, condiments, soup, etc.
- ☐ 3 liters a day per adult
- ☐ Temporary toilet, waste storage containers, toilet bags, toilet paper
- ☐ Portable gas stove, gas canisters, solid fuel
- ☐ Plastic wrap for food
- ☐ Plastic tank

Rolling stock method
An economical method in which food is consumed before they expire.

Since it's food you always eat, it will give you energy in an emergency!