subject to tsunami inundation as well as evacuation facilities in order to make a swift

Advance preparation for

Know the level of the land you live your daily life. it is important to evacuate to a higher ground sooner. Make sure you know the neight (above sea level) of your sphere of

life and the places you visit often, so that when you feel a strong tremor from the

earthquake or receive information such as tsunami alert, you can take a calm action.

Know where the evacuation

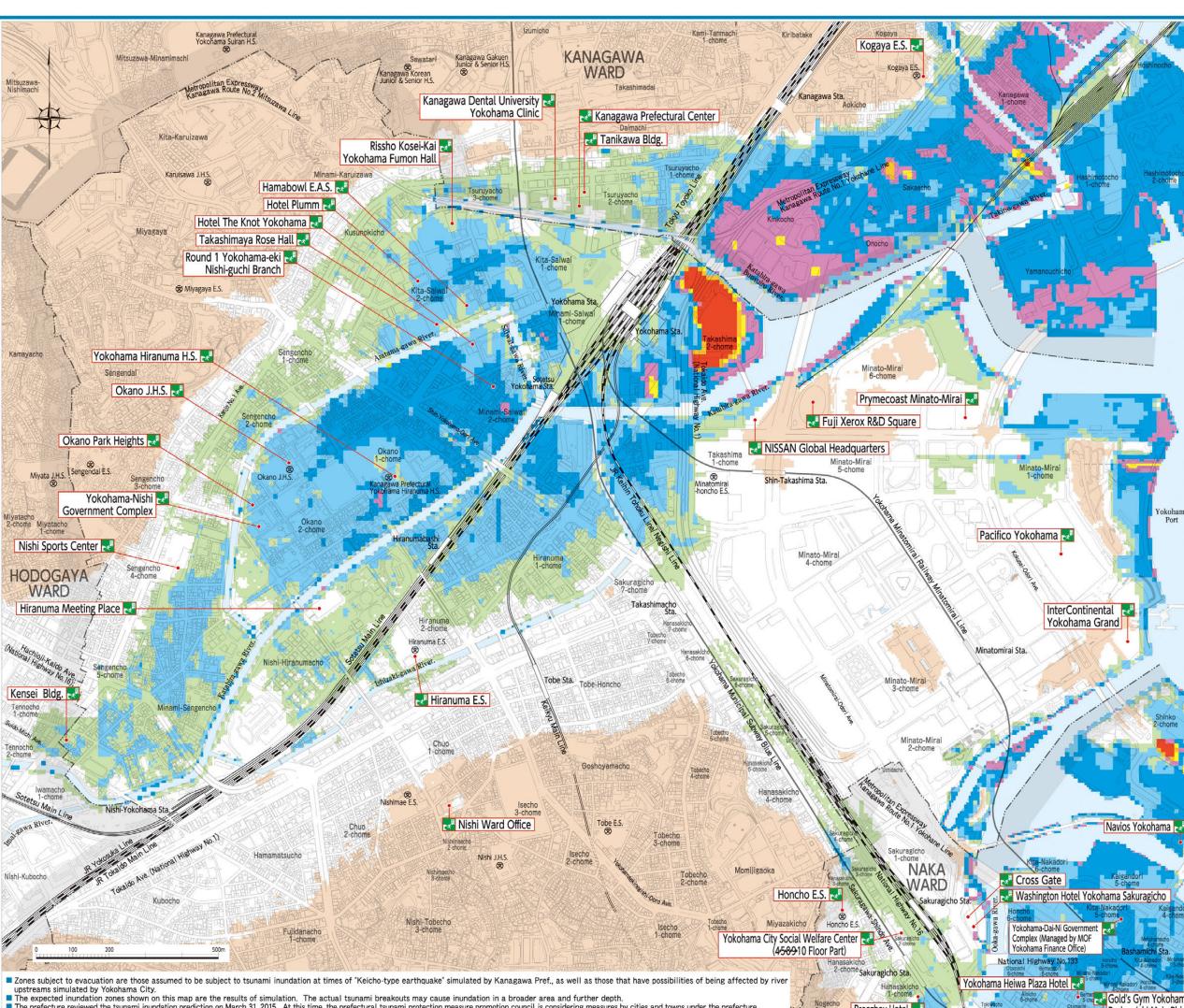
It is also important to know the locations of the higher grounds and sturdy buildings within your sphere of life and suitable for

Rough indication of inundation height 4m or higher ~ lower than 5m 2m or higher ~ lower than 3m

1.2m or higher ~ lower than 2n

0m or higher ~ lower than 0.5n

Above sea level mark legend



What is a "landslide disaster caution zone"? See "Nishi Ward Disaster Prevention Map" A zone where, at times of rapid slope slides, risks are recognized on the residents' lives or bodies.

> Zones with a slope angle of 30 degrees or higher and a ground level of 5m or higher Zones with a horizontal distance from the top end of the slope within 10m Zones with the distance between the lower end of the slope and the slope within double the height (or 50m, if double exceeds 50m) of the slope

What is a "landslide disaster special caution zone"? See "Nishi Ward Disaster Prevention Map A zone where, at times of rapid slope slides, severe risks are recognized on the residents' lives or bodies.

River flood

What is a "flood/inundation-assumed zone"? See "Nishi Ward Disaster Prevention Map"

A zone where inundation is assumed at times of river flood. At the Katabira River basin in Nishi Ward, there are two categories, namely "planned scale" (approx. 90mm of rainfall in 1 hour) and "assumed maximum scale" (approx. 390mm of rainfall in 24 hours). **The flood/inundation-assumed zone of "Nishi Ward Disaster Prevention Map" shows the zone in the assumed maximum scale.

Evacuation recommendation, etc.

human damage.

Evacuation

recommendation

of human damage is higher.

Damages from the disater is expected. Risks

Follow orders such as the evacuation recommendation to take actions!

It is important to know the characteristics of your region and be informed of the ways to evacuate just in case.

☐ If you have not evacuated yet, evacuate to **shelters** Evacuation instruction (urgent) ☐ If going outside rather risks your life, evacuate to a safe place Alert level 4 nearby or a safer place within your home. The situation is even worse, with the actual breakout of a disaster. Very high risks of

> □ Evacuate to shelters immediately. ☐ If going outside rather risks your life, evacuate to a safe place nearby or a safer place within your home.

vacuation Preparation / Start of Evacuation for the Elderly Alert level 3

Alert level 4

Nishi Ward Office.

 \square People who needs time to evacuate (the elderly, the handicapped, babies and toddlers, etc.) and their supporters should start evacuating. □Other people should get prepared for the evacuation. Evacuation recommendation or evacuation instruction (urgent) is expected to be issued.

Even if the evacuation recommendation etc. is yet to be issued, there are possibilities of landslides and inundations. Try to take advance actions, such as evacuating to a safe place voluntarily when you feel the danger. When disaster occurrence information of Alert level 5 is announced, it is the situation that a disaster has already

For other information to prevent disasters, please refer to the Nishi Ward website or the pamphlets distributed at the General Affairs Department booth of the

produced. Take the best action to protect a life.

LIST OF LOCAL DISASTER PREPAREDNESS CENTERS (DESIGNATED EVACUATION CENTERS)

WARD

Aitsuzawa Stadium Whole Area

HODOGAYA

WARD

Yokohama City designates public elementary and junior high schools as evacuation centers for earthquake disasters, and facilitates those locations as nearby "local disaster" preparedness center" that function for the receiving and transefering of information as well as the stockpiling of disaster prevention materials and food. Basically you're supposed to

WARD

NISHI WARD DISASTER

Minato-Mirai

Post Office

Safety evacuation area

Landslide disaster

Landslide disaster

special caution zone

Emergency water plug (for drinking)

supply tank (for drinking)

contributors (daily life water)

Neighborhood association borders

**The opening on evacuation centers in accordance with the issuance of evacuation recommendations etc. due to wind and flood damages such as typhoons depend on the scale and the situation of the disaster.

Check the information on TV, radio, city website, disaster prevention e-mail newsletters etc. when you evacuate.

Zones of local disaster preparedness centers (Zones of designated evacuation centers)

caution zone

E802

Minato-Mirai

Disaster prevention legend

(Designated evacuation center) home due to the disaster.

Local disaster preparedness center A place where you take shelter when you lost your

An area to take temporary shelter to save your life and body from heat and smoke, when there are major breakouts of fire.

Designated by the prefecture to cliffs that meet certain

Designated by the prefecture to cliffs that meet certain

A facility to supply water by putting makeshift faucets

A facility for emergency water supply using the

A facility to supply water at times of water outage, and

Places where water may collect at time of heavy rain

The ward asks the owners of the wells to supply daily

Parks / green spaces

a place to supply water to the water tank truck.

and have possibilities of getting closed to traffic.

life water at times of lack of it due to disasters. (Not for drinking)

standards. (See the information section)

standards. (See the information section)

on earthquake-proof water pipes.

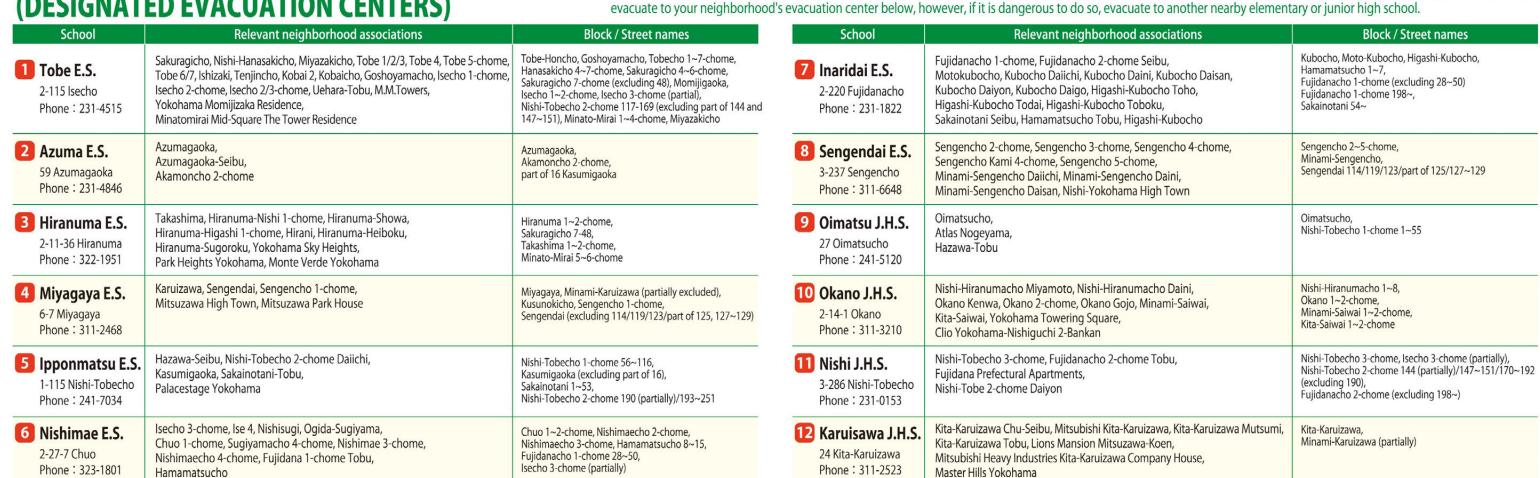
drinking water secured in the tank.

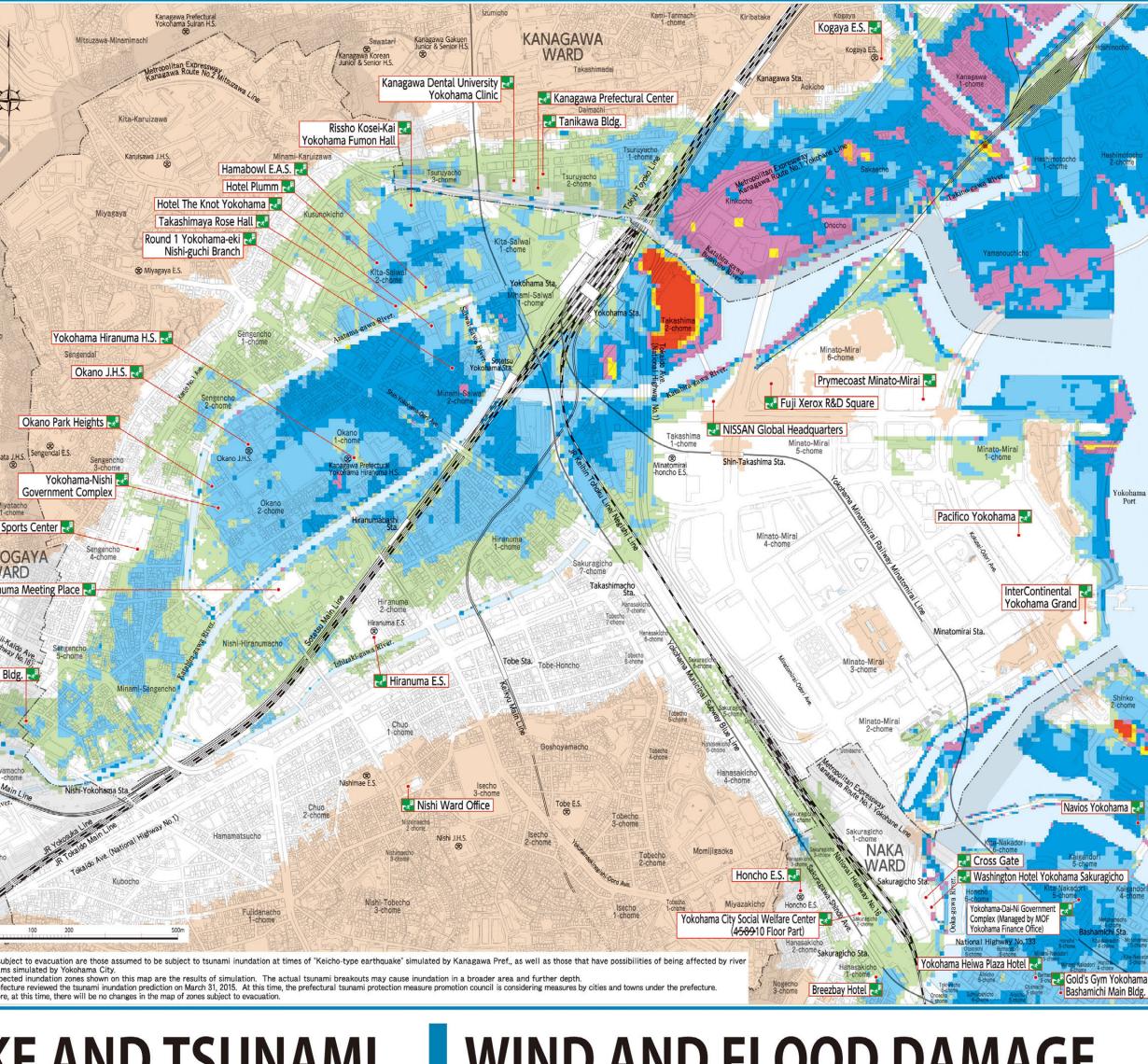
mergency transport route / Route selected by the director of ivil engineering office

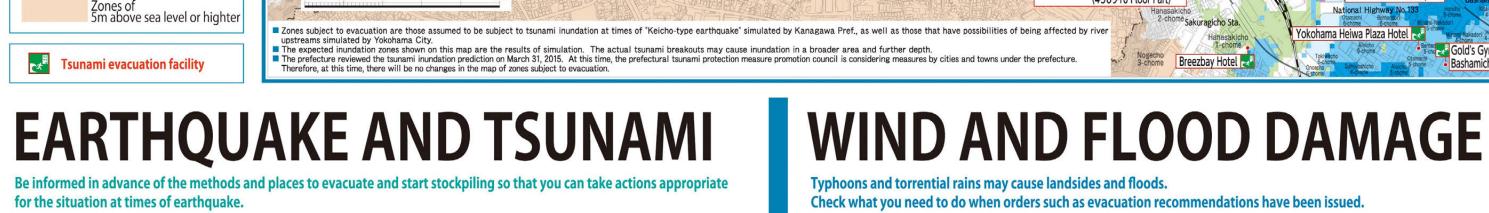
Road to transport supplies, materials, and manpower at times of disaster.

(Possible traffic restrictions at times of disaster)

Rough indication of inundation height







See "Nishi Ward Disaster Prevention Map"

Safety evacuation area

Local disaster preparedness center

predesignated public elementary/junior high schools)

(Designated evacuation center)

house collapse, etc.

An area to take temporary shelter to

save your life and body from heat and

smoke, when there are many breakouts

See "Nishi Ward Disaster Prevention Map"

A place where you take shelter

See "Tsunami Evacuation Map"

when you cannot go home due to

Yokohama City designates facilities in the areas

where inundation is assumed and the areas around,

 $\ensuremath{\mbox{\%}}$ Some facilities may have restrictions in the hours to accept evacuees.

(big parks, playgrounds, etc.)

of fire that spread widely.

Be informed in advance of the methods and places to evacuate and start stockpiling so that you can take actions appropriate for the situation at times of earthquake.

Methods to evacuate

Evacuate according to disaster situation!

When your home building does not have danger of fire or collapse, you do not have to venture

emporary evacuation center place where people in the

nborhood gather to acknowledge the disaster situation of the surroundings and make appropriate evacuations.

High ground of 5m or higher above sea level or 3rd floor or higher of a sturdy building such as RC-built

Stockpiles

Keep at least 3 days' worth of stockpiles!

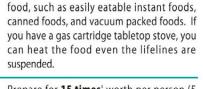
Stockpiles are necessary to go about as evacuees at home and other places when electricity, gas, water/sewerage, and material flows are suspended due to a disaster. Purveyance of food and commodities becomes difficult right after the breakout of the disaster; generally speaking, support from the government do not reach at least for 3 days. Are you capable to survive the 3 days? Check on your stockpiles once again.



It is said that one person will need 3 liters of waters x 3 days' worth of drinking water, which makes 9 liters. Prepare for water in accordance with the number of your family members. Also secure daily life water for washing hands, etc.



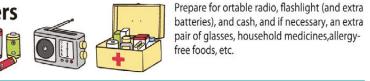




Prepare for **9 meals** per person of preservative













and make efforts to secure evacuation sites.

Effortless stockpiling method A "running stock method", which means to buy extra bottles of water and instant foods, consume them regularly and older ones first, and then restock the amount you consumed, is effective.





Consume older ones first