Earthquake Edition

1-1 Introduction

The Higashiomi City Disaster Prevention Map is a hazard map indicating potential hazards in the city such as earthquakes, floods, and landslides and the like and is collection of information relating to disaster prevention. Furthermore, by reading this in order, you will see information that will assist you in creating your own disaster prevention plans for your own home. Natural disasters have been frequent throughout Japan in recent years, and it is not surprising that they can occur in Higashiomi City at any time. Decide with your family how to prepare for and act in the event of a natural disaster to protect yourself and your loved ones.

How to Use This Booklet

Step1 Know the Disaster

Learn the correct understanding of disasters and learn about the expected disasters so that you can make the right decisions in times of emergency.

Common P2

Earthquake P7 ∼ P13

Wind and Water Hazards P17 ~ P44

Step2 Think About Countermeasures Against Disasters



Consider what action you should take when a disaster occurs and what you can do to mitigate the damage.

Common P3 ∼ P6

Earthquake P14 ∼ P16

P45 ~ P48

Step3 Create Your Family's Disaster Prevention Plan



Create a disaster prevention plan for your home and family based on Steps 1 and 2.

Earthquake Back cover sheet P49 ~ P50

Step4 Preparing for Disasters

- Set aside time each year for your family to discuss disaster prevention measures.
- Review your family's disaster prevention plan in light of any family changes, or the like.
- Prepare for disasters based on your family's disaster prevention plan.

1-2 Your Family's Efforts in Disaster Prevention

Create a disaster prevention plan for your family by talking about one with your family and about what to do in the event of a disaster, including a temporary meeting place, how to evacuate, and how to remain in contact with each other. You should also take precautions such as implementing countermeasures for your home and preparing emergency survival kit.

To confirm, apply a check mark in each square.



Start by confirming your home's assumed hazards.

The hazard map shows the hazards in the event of a disaster using colors and shapes. Check the hazards around your home.



Decide on your family's rules, including how to remain in contact.

Not all of your family will necessarily be able to come together in the event of a disaster. Decide on your family's rules, such as how to contact each other and where you should all meet.



Create a home disaster prevention plan to be prepared for earthquakes, storms, and floods.

Write down what you discussed with your family in advance as your family's disaster prevention plan. Also, it is important regularly to review that plan.



Build relationships with your neighbors that will encourage that you help each other in the event of a disaster.

In times of disaster, it's important to help your neighbors. Get to know each others' faces through participation in community activities and the like.

__How_to_Confirm_Hazard_Map







City Disaster Prevention Map (Higashiomi City Website)

https://www.city.higashiomi.shiga.jp/0000004573.html



Prefectural Disaster Prevention Information Map (Shiga Prefecture Website)

https://shiga-bousai.jp/dmap/top/index

This Disaster Prevention Map contains essential hazard maps for earthquakes, floods and landslide disasters. Various hazard maps have been developed and published in addition to those listed in this publication. You can also find more detailed information about what is published in this publication. You can also check details on the city, prefectural, and government websites.

<<Hazard map shown in this publication>>

Earthquake hazard map (earthquake/landslides disasters)

We have published the magnitude of the shaking and the risk of liquefaction for four earthquakes that are assumed to have a significant impact on the city.

Flood hazard map (floods/landslide disasters)

This shows the flood depth and the high risk of landslide disasters in the event of heavy rains on the largest scale.

Column Disaster Prevention Priority Pond Map

During the heavy rains in July, 2018, many ponds were destroyed, mainly in western Japan, causing enormous damage. As part of our efforts to lead to rapid evacuation in such emergencies, we have released a disaster prevention priority pond map for the city. https://www.city.higashiomi.shiga.jp/0000011859.html

A disaster prevention priority pond is a pond in which houses, public facilities, and the like are present in an area where flooding is assumed will occur in the event of destruction, which may cause human injury.

