

# Kyoto City River Flood Hazard Map

## Higashiyama and Shimogyo Wards

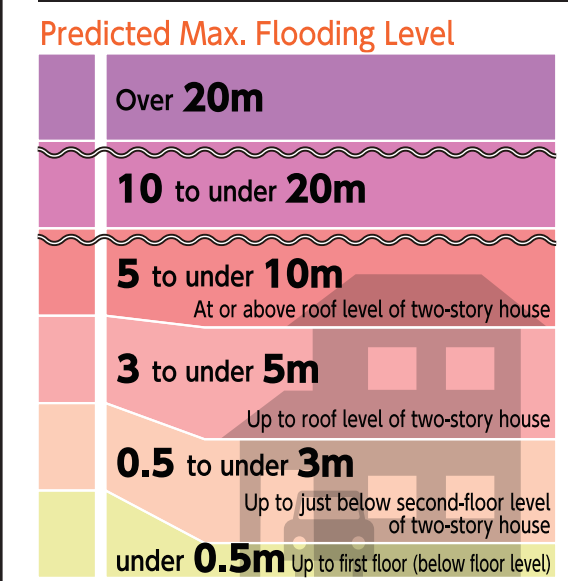


This map, based on the Flood Control Act, shows the **predicted maximum flood depths** and **other relevant** information in the event of flooding of the following rivers designated by the national government and Kyoto Prefecture.

| Flood Forecast Rivers                           | Predicted rainfall amount |
|-------------------------------------------------|---------------------------|
| ● Katsuragawa River                             | 341mm/24h                 |
| ● Kamogawa and Takanogawa Rivers                | 736mm/24h                 |
| Rivers with Water Level Monitoring              | Predicted rainfall amount |
| ● Tenjingawa River                              | 1,150mm/24h               |
| Other Rivers                                    | Predicted rainfall amount |
| ● Shirakawa River                               | 1,150mm/24h               |
| ● Nishitakasegawa, Omurogawa and Udagawa Rivers | 1,150mm/24h               |

### Map Key

#### Predicted River Flood Area



#### Areas Requiring Early Evacuation

(Area where building collapse is expected)

- If water breaks down river embankments:
- Area where all buildings expected to collapse
- Depending on water flow patterns:
- Area where wooden buildings houses expected to collapse
- Due to the combined effects of both factors:
- Area where building collapse is expected

#### Landslide Hazard Areas

- Landslide hazard area
- Higher-risk landslide hazard area

#### Underpass

Low-Lying Passage Prone to Flooding

- Shrines, Temples, and Disaster Prevention Facilities
- Administrative Wards
- JR
- Private Railway
- Subway line
- Underground Shopping Street
- Water Level Station (Including Standard Gauges)
- River Camera
- Crisis Management Water Level Gauge

#### Designated Emergency Evacuation Site

- Designated emergency evacuation site for flood disasters
- Designated emergency evacuation site for landslide disasters
- Designated emergency evacuation site for both floods and landslide disasters
- Floors Designated for Use Even in a Maximum Flooding Event
- The usable floors are indicated considering the possibility of simultaneous internal inundation.

#### Disaster Prevention Base

- City Office
- Fire Department
- Police Department

When evacuation information is issued, **designated flood evacuation shelters will be opened first.** These shelters are marked with a box on the map.

