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

Predicted Max. Flooding Level

- Over **20m**
- **10** to under **20m**
- **5** to under **10m** — At or above roof level of two-story house
- **3** to under **5m** — Up to roof level of two-story house
- **0.5** to under **3m** — Up to just below second-floor level of two-story house
- under **0.5m** — Up to first floor (below floor level)

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
- Subway line
- River, pond, etc.
- River Camera
- School district
- Private Railway
- Underground Shopping Street
- Water Level Station (Including Standard Gauges)
- 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

top floor R ○F+ — 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.

River-based Flooding Areas that Affect Higashiyama and Shimogyo Wards



