

Kanazawa Flood Hazard Map

Yasuhara Area (South)

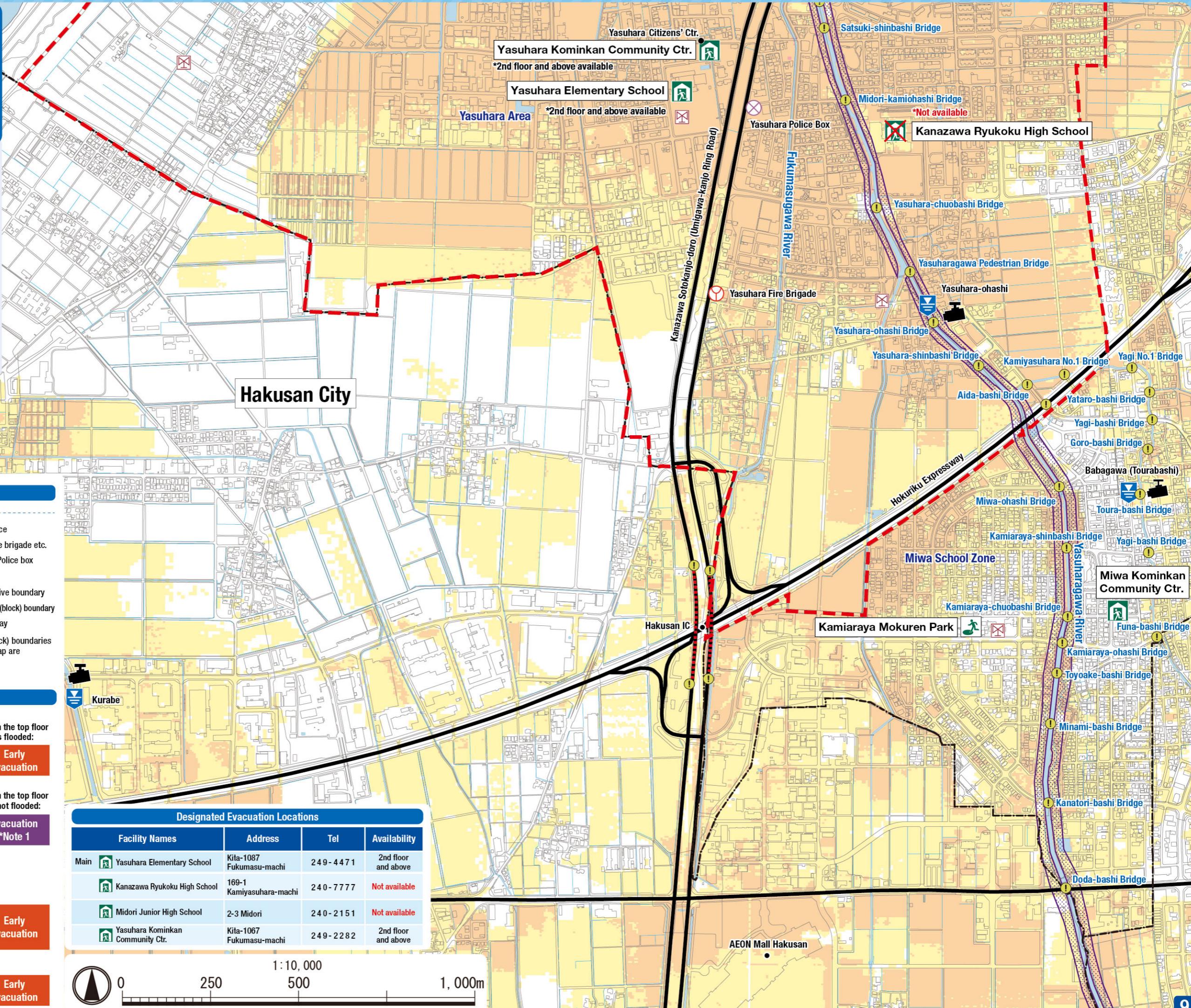
Flood (estimated maximum scale)
that occurs once every
1000 years or more

Rainfall criteria prerequisite for estimated flooding area designation

This hazard map shows the expected result of the following rivers overflowing due to the amount of rainfall detailed below (which only occurs once every 1000 years or more).

- Relevant rivers and rainfall amount:
Saigawa River: 860mm of rainfall in two days
Fushimigawa River: 931mm of rainfall in two days
Takahashigawa River: 938mm of rainfall in two days
Yasuharagawa River: 813mm of rainfall in 24 hrs
Tedorigawa River: 539mm of rainfall in 24 hrs
- Rivers other than the relevant rivers: Junin-gawa River, Babagawa River
813mm of rainfall in 24 hrs over the entire basin

Estimated flooding areas and flood water depth may differ from the map due to rainfall exceeding the estimated maximum scale, sediment, fallen trees, etc.



Kanazawa Flood Hazard Map

Yasuhara Area (South)

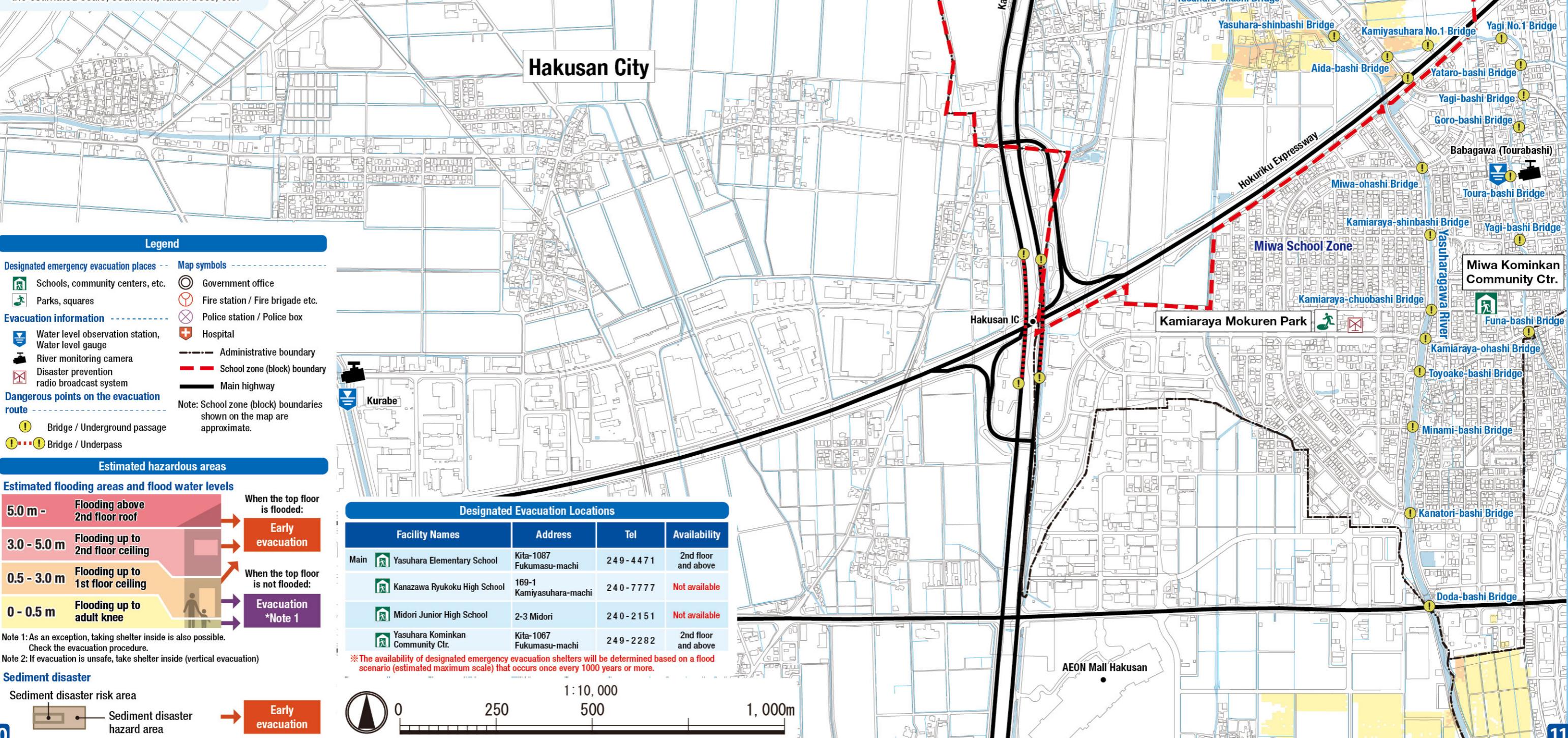
Flood (estimated flood scale)
that occurs approx.
once every 50-100 years

Rainfall criteria prerequisite for estimated flooding area designation

This hazard map shows the expected result of the following rivers overflowing due to the amount of rainfall detailed below (which only occurs approx. once every 50-100 years).

- Relevant rivers and rainfall amount:
Saigawa River: 314mm of rainfall in two days
Fushimigawa River: 240mm of rainfall in two days
Takahashigawa River: 240mm of rainfall in two days
Yasuharagawa River: 149mm of rainfall in 24 hrs
Tedorigawa River: 316mm of rainfall in 24 hrs

Estimated flooding areas and flood water depth may differ from the map due to rainfall exceeding the estimated scale, sediment, fallen trees, etc.



Kanazawa Flood Hazard Map

Yasuhara Area (South)

Inland flood (estimated maximum scale)

that occurs once every 1000 years or more

Rainfall criteria prerequisite for estimated flooding area designation

This hazard map shows the expected result of the amount of rainfall detailed below (which only occurs once every 1000 years or more) in the area of the sewage work plan.

Inland water: 130 mm of rainfall in one hour

Estimated flooding areas and flood water depth may differ from the map due to rainfall exceeding the estimated maximum scale, sediment, fallen trees, etc.

Hakusan City

Legend

Designated emergency evacuation places

Schools, community centers, etc.

Parks, squares

Evacuation information

Water level observation station, Water level gauge

River monitoring camera

Disaster prevention radio broadcast system

Dangerous points on the evacuation route

Bridge / Underground passage

Bridge / Underpass

Map symbols

Government office

Fire station / Fire brigade etc.

Police station / Police box

Hospital

Administrative boundary

School zone (block) boundary

Main highway

Note: School zone (block) boundaries shown on the map are approximate.

Estimated hazardous areas

Estimated flooding areas and flood water levels

5.0 m - Flooding above 2nd floor roof

When the top floor is flooded:
Early evacuation

3.0 - 5.0 m Flooding up to 2nd floor ceiling

When the top floor is not flooded:
Evacuation *Note 1

0.5 - 3.0 m Flooding up to 1st floor ceiling

Evacuation *Note 1

0 - 0.5 m Flooding up to adult knee

Evacuation *Note 1

Note 1: As an exception, taking shelter inside is also possible.

Check the evacuation procedure.

Note 2: If evacuation is unsafe, take shelter inside (vertical evacuation)

Sediment disaster

Sediment disaster risk area

Early evacuation

Historically flooded areas

Historically flooded areas

Early evacuation

* Areas where inundation occurred due to heavy rain between 2008 and 2024

