

Kanazawa Flood Hazard Map

Yayoi

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

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

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		
0.5 - 3.0 m	Flooding up to 1st floor ceiling	When the top floor is not flooded:	Evacuation *Note 1
0 - 0.5 m	Flooding up to adult knee		

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)

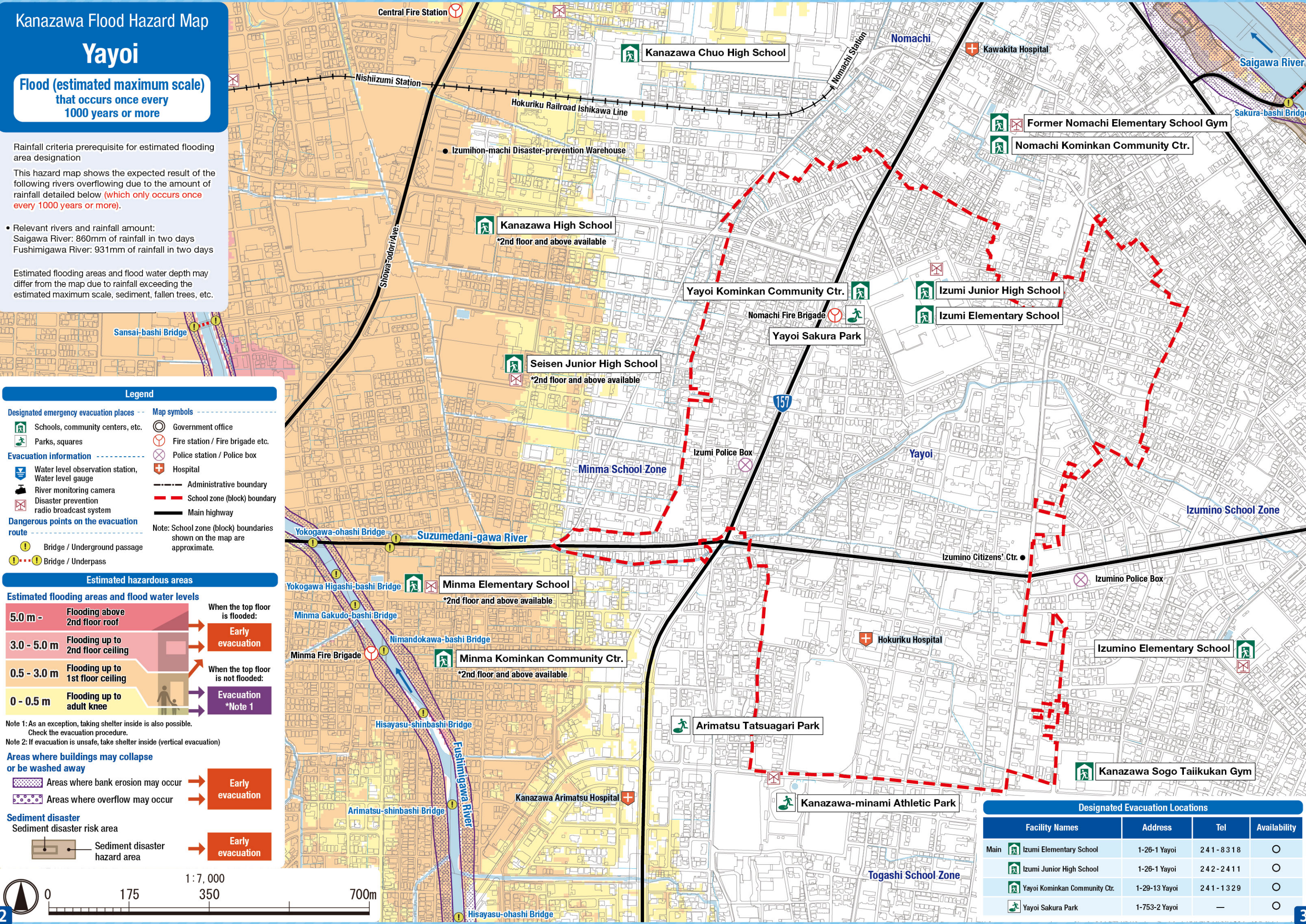
Areas where buildings may collapse or be washed away





- Areas where bank erosion may occur
- Areas where overflow may occur

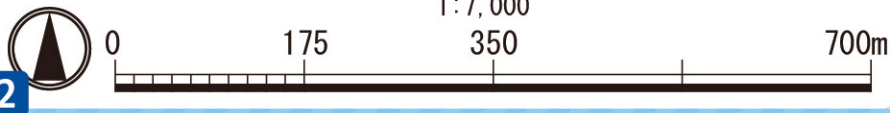
Sediment disaster

Sediment disaster risk area

- Sediment disaster hazard area



Designated Evacuation Locations				
Facility Names		Address	Tel	Availability
Main	 Izumi Elementary School	1-26-1 Yayoi	2 4 1 - 8 3 1 8	○
	 Izumi Junior High School	1-26-1 Yayoi	2 4 2 - 2 4 1 1	○
	 Yayoi Kominkan Community Ctr.	1-29-13 Yayoi	2 4 1 - 1 3 2 9	○
	 Yayoi Sakura Park	1-753-2 Yayoi	—	○



Kanazawa Flood Hazard Map

Yayoi

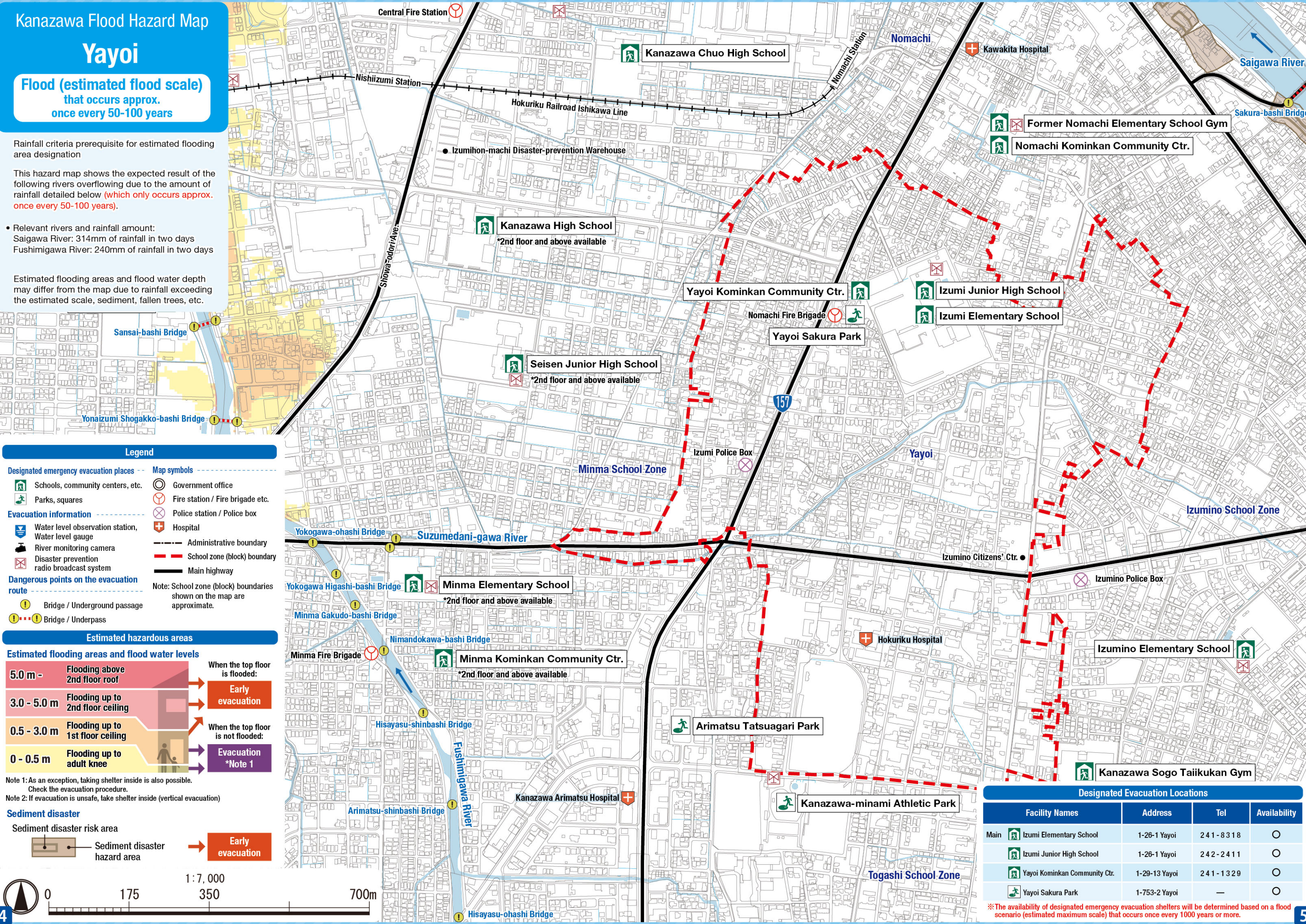
Flood (estimated flood scale)
that occurs approx.
once every 50-100 years

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

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



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		
0.5 - 3.0 m	Flooding up to 1st floor ceiling	When the top floor is not flooded:	Evacuation *Note 1
0 - 0.5 m	Flooding up to adult knee		

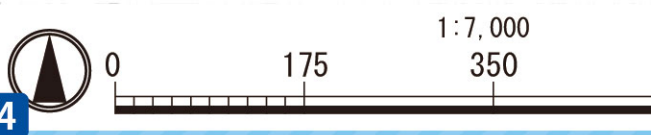
Note 1: As an exception, taking shelter inside is also possible. Check the evacuation procedure.
Note 2: If evacuation is unsafe, take shelter inside (vertical evacuation)





Sediment disaster

Sediment disaster risk area

Sediment disaster hazard area

Early evacuation



Designated Evacuation Locations				
	Facility Names	Address	Tel	Availability
Main	 Izumi Elementary School	1-26-1 Yayoi	2 4 1 - 8 3 1 8	○
	 Izumi Junior High School	1-26-1 Yayoi	2 4 2 - 2 4 1 1	○
	 Yayoi Kominkan Community Ctr.	1-29-13 Yayoi	2 4 1 - 1 3 2 9	○
	 Yayoi Sakura Park	1-753-2 Yayoi	—	○

*The availability of designated emergency evacuation shelters will be determined based on a flood scenario (estimated maximum scale) that occurs once every 1000 years or more.

Kanazawa Flood Hazard Map

Yayoi

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.

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

3.0 - 5.0 m Flooding up to 2nd floor ceiling

0.5 - 3.0 m Flooding up to 1st floor ceiling

0 - 0.5 m Flooding up to adult knee

When the top floor is flooded: Early evacuation

When the top floor is not flooded: 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

Sediment disaster hazard area

Early evacuation

Historically flooded areas

Historically flooded areas

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

Designated Evacuation Locations				
	Facility Names	Address	Tel	Availability
Main	Izumi Elementary School	1-26-1 Yayoi	241-8318	○
	Izumi Junior High School	1-26-1 Yayoi	242-2411	○
	Yayoi Kominkan Community Ctr.	1-29-13 Yayoi	241-1329	○
	Yayoi Sakura Park	1-753-2 Yayoi	—	○

*The availability of designated emergency evacuation shelters will be determined based on a flood scenario (estimated maximum scale) that occurs once every 1000 years or more.

Map approved by the director of Geospatial Information Authority of Japan based on the Survey Act (R 7JHs 296)

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1:7,000

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