

# Kanazawa Flood Hazard Map Yakushidani Area (North)

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

- Relevant rivers and rainfall amount:  
Morimotogawa River: 237mm 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		Map symbols
Schools, community centers, etc.		○ Government office
Parks, squares		○ Fire station / Fire brigade etc.
Evacuation information		○ Police station / Police box
Water level observation station, Water level gauge		○ Hospital
River monitoring camera		— Administrative boundary
Disaster prevention radio broadcast system		— School zone (block) boundary
		— Main highway
Dangerous points on the evacuation route		
Bridge / Underground passage		! Bridge / Underpass
Bridge / Underpass		! ! Bridge / Underpass
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	→ Early evacuation
Sediment disaster hazard area	

## Designated Evacuation Locations

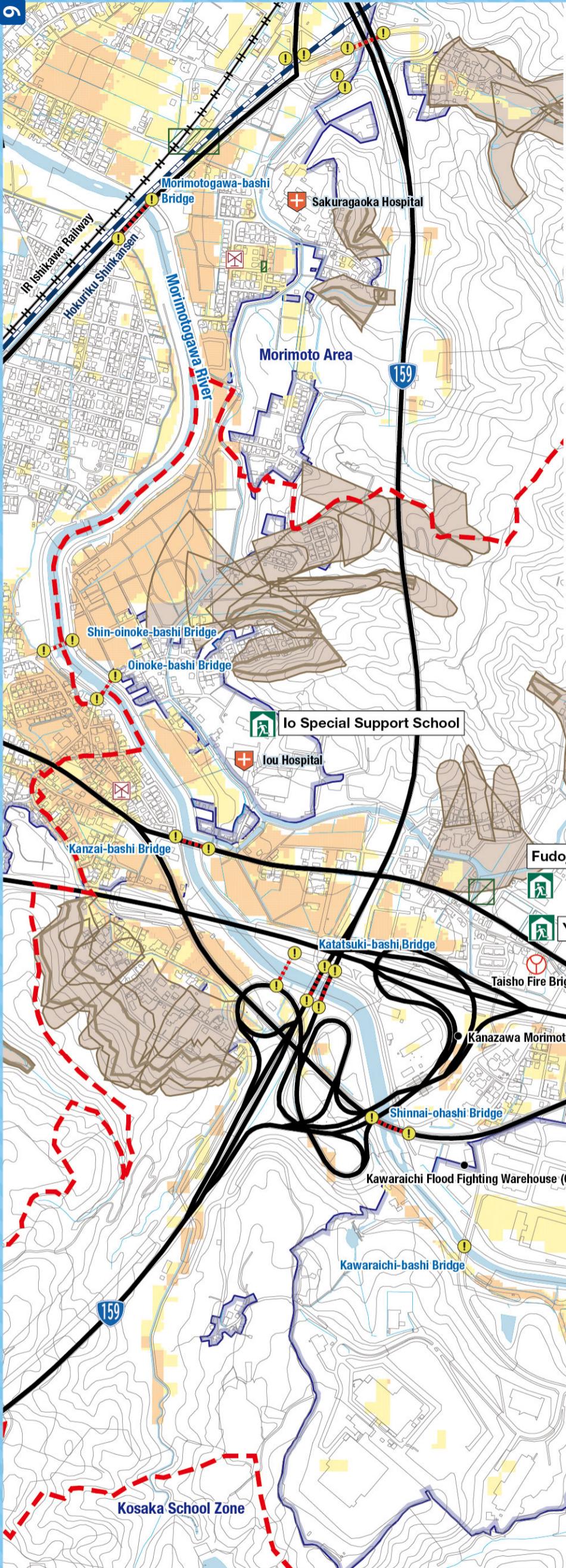
Facility Names	Address	Tel	Availability
Fudoji Elementary School	I-33 Fudoji-machi	258-0221	○
Yakushidani Kominkan Community Ctr.	I-34-1 Fudoji-machi	257-2488	○
Io Special Support School	Ho1 iwade-machi	257-0572	○

\*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.

1:9,000

450

900m



Legend	
Designated emergency evacuation places	Map symbols
Schools, community centers, etc.	Government office
Parks, squares	Fire station / Fire brigade etc.
<b>Evacuation information</b>	Police station / Police box
Water level observation station, Water level gauge	Hospital
River monitoring camera	Administrative boundary
Disaster prevention radio broadcast system	School zone (block) boundary
<b>Dangerous points on the evacuation route</b>	Main highway
Bridge / Underground passage	Scope of the public sewer project plan
Bridge / Underpass	
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:
3.0 - 5.0 m	Flooding up to 2nd floor ceiling	<b>Early evacuation</b>
0.5 - 3.0 m	Flooding up to 1st floor ceiling	When the top floor is not flooded:
0 - 0.5 m	Flooding up to adult knee	<b>Evacuation *Note 1</b>

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



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

## Kanazawa Flood Hazard Map Yakushidani Area (North)

### Inland flood

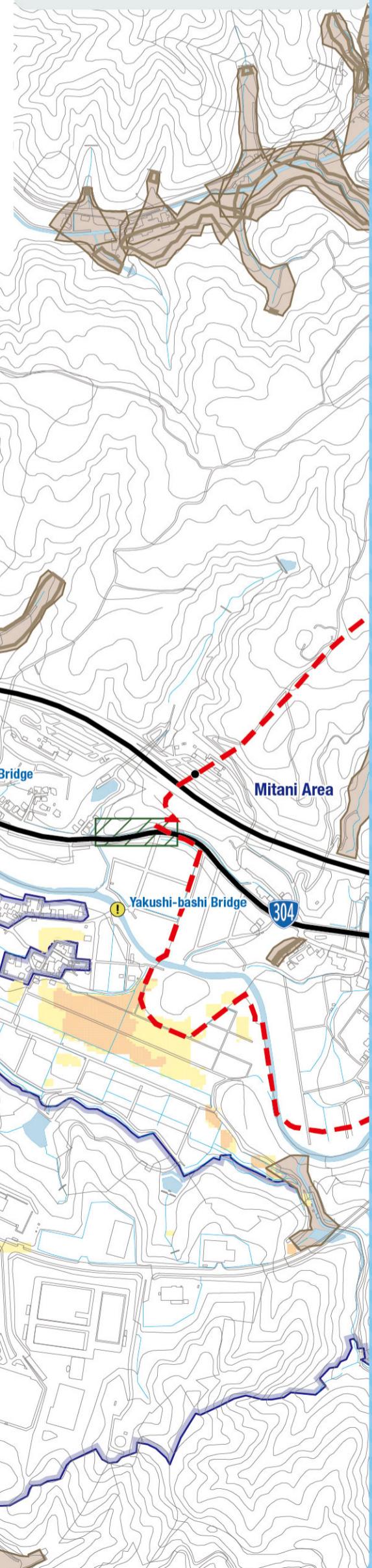
**(estimated maximum scale)**  
that occurs once every 1000 years or more

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 Evacuation Locations

Facility Names	Address	Tel	Availability
Main  Fudoji Elementary School	I-33 Fudoji-machi	258-0221	
Yakushidani Kominkan Community Ctr.	I-34-1 Fudoji-machi	257-2488	
Io Special Support School	Ho1 iwade-machi	257-0572	

\*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.

1:9,000

225

450

900m