

Kanazawa Flood Hazard Map

Kuratsuki School Zone (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
Asanogawa River: 914mm of rainfall in two days

Onogawa River/ Kahoku Lagoon: 768mm of rainfall in two days

• Rivers other than the relevant rivers: Yumitorigawa River, Shindaitoku-gawa River, Daitokugawa 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.

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

Relevant river area

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	
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

Early evacuation

Early evacuation

Sediment disaster

Sediment disaster risk area

Sediment disaster hazard area

Early evacuation

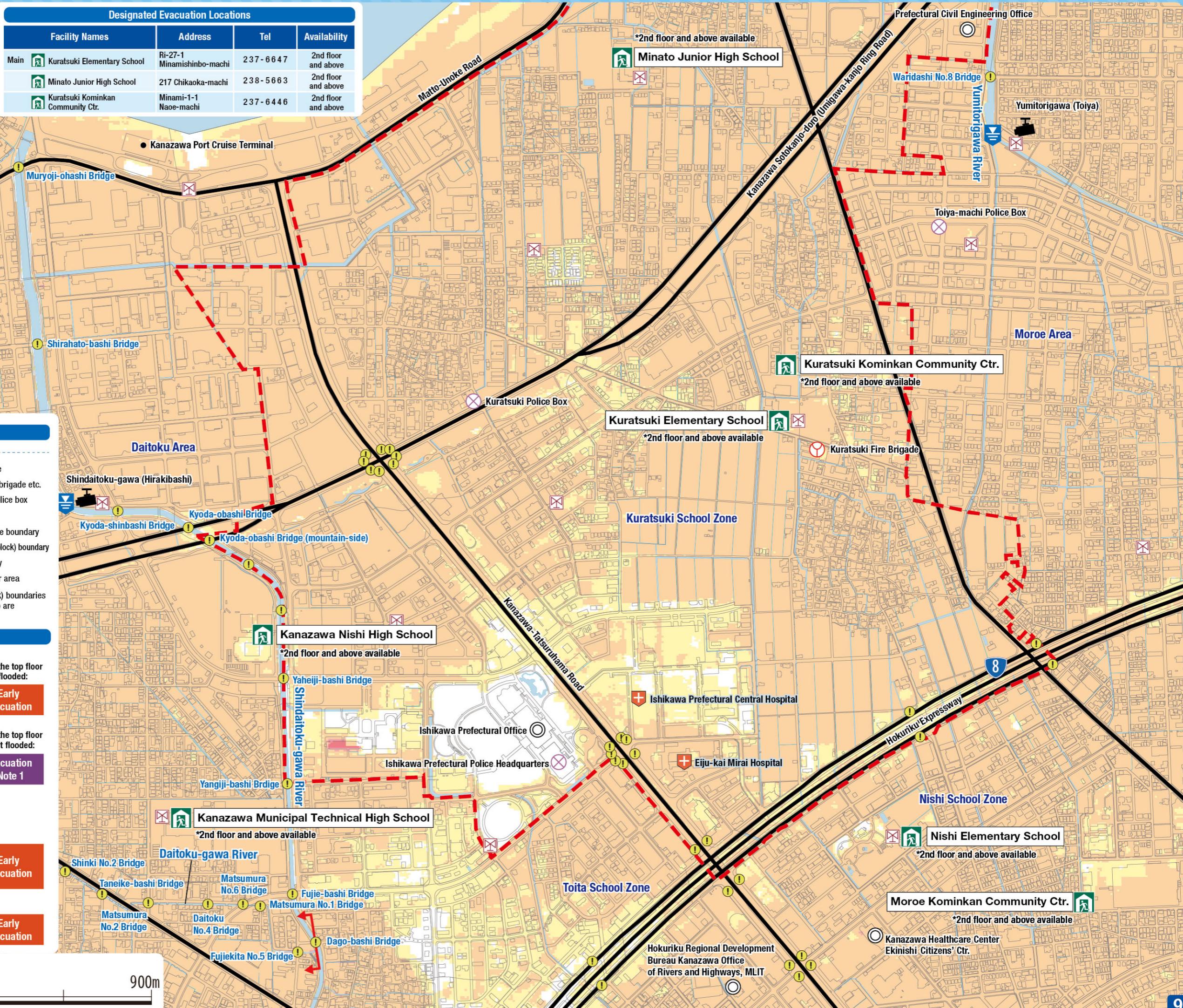
1:9,000

0

225

450

900m



Kanazawa Flood Hazard Map

Kuratsuki School Zone (South)

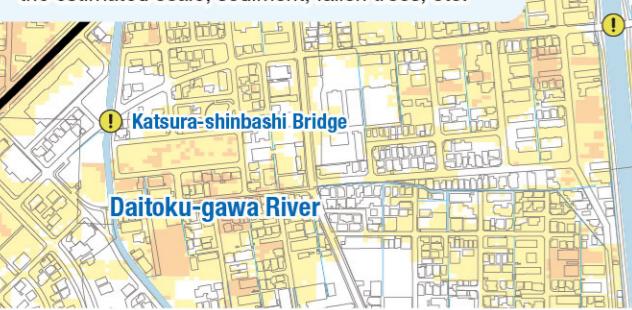
Flood (estimated flood scale)
that occurs approx.
once every 100 years

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 100 years).

- Relevant rivers and rainfall amount:
Saigawa River: 314mm of rainfall in two days
Asanogawa River: 256mm of rainfall in two days
Onogawa River/ Kahoku Lagoon: 256mm 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.



Designated emergency evacuation places		Map symbols	
Schools, community centers, etc.		○ Government office	
Parks, squares		○ Fire station / Fire brigade etc.	
Evacuation information			
Water level observation station, Water level gauge		○ Police station / Police box	
River monitoring camera		+	Hospital
Disaster prevention radio broadcast system		—	Administrative boundary
Main highway		—	School zone (block) boundary
Relevant river area		—	Main highway
Bridge / Underground passage		—	Relevant river area
Bridge / Underpass		—	

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

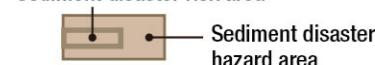
Note 1: As an exception, taking shelter inside is also possible.

Check the evacuation procedure.

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

Sediment disaster

Sediment disaster risk area



1:9,000

0

225

450

900m

Designated Evacuation Locations

Facility Names	Address	Tel	Availability
Main	Kuratsuki Elementary School	Ri-27-1 Minamishinbo-machi	237-6647
	Minato Junior High School	217 Chikaoka-machi	238-5663
	Kuratsuki Kominkan Community Ctr.	Minami-1-1 Naoe-machi	237-6446

*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 Port Cruise Terminal

Muryo-ji-ohashi Bridge

Shirahato-bashi Bridge

Daitoku-gawa River

Daitoku Area

Shindaitoku-gawa (Hirakibashi)

Kyoda-ohashi Bridge

Kyoda-ohashi Bridge (mountain-side)

Kyoda-shinbashi Bridge

Yahiji-bashi Bridge

Shindaitoku-gawa

Kanazawa Nishi High School

*2nd floor and above available

Yangiji-bashi Bridge

Fujie-bashi Bridge

Shinki No.2 Bridge

Taneike-bashi Bridge

Matsumura No.2 Bridge

Daitoku No.4 Bridge

Matsumura No.1 Bridge

Fujiekita No.5 Bridge

Matsumura No.6 Bridge

Dago-bashi Bridge

Minato Junior High School

*2nd floor and above available

Kuratsuki Elementary School

*2nd floor and above available

Kuratsuki Kominkan Community Ctr.

*2nd floor and above available

Kuratsuki Fire Brigade

Ishikawa Prefectural Central Hospital

Ishikawa Prefectural Office

Ishikawa Prefectural Police Headquarters

Eiju-kai Mirai Hospital

Kanazawa Municipal Technical High School

*2nd floor and above available

Toita School Zone

Hokuriku Regional Development Bureau Kanazawa Office of Rivers and Highways, MLIT

Moroë Kominkan Community Ctr.

*2nd floor and above available

Kanazawa Healthcare Center

Ekinishi Citizens' Ctr.

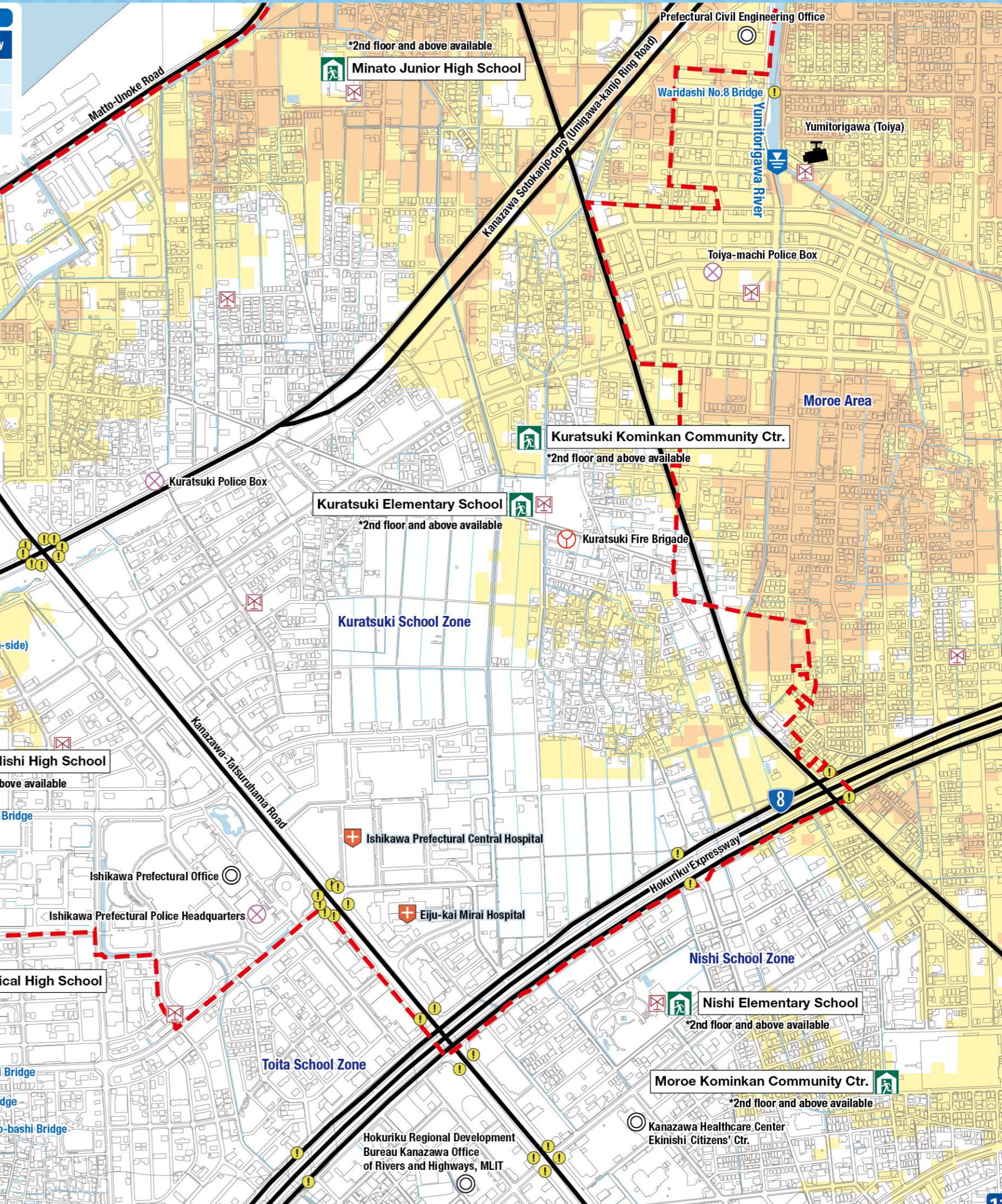
Yumitorigawa River

Toiya-machi Police Box

Moroë Area

Yumitorigawa (Toiya)

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



Kanazawa Flood Hazard Map

Kuratsuki School Zone (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.



Legend

Designated emergency evacuation places	Map symbols
Schools, community centers, etc.	Building icon
Parks, squares	Green square icon
Evacuation information	
Water level observation station, Water level gauge	Water level gauge icon
River monitoring camera	Camera icon
Disaster prevention radio broadcast system	Speaker icon
Dangerous points on the evacuation route	
Bridge / Underground passage	Bridge icon
Bridge / Underpass	Bridge icon with a dashed line

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
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Historically flooded areas

Historically flooded areas	* Areas where inundation occurred due to heavy rain between 2008 and 2024
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0

225

1:9,000

450

900m

