

Kanazawa Flood Hazard Map Mitani Area (North)

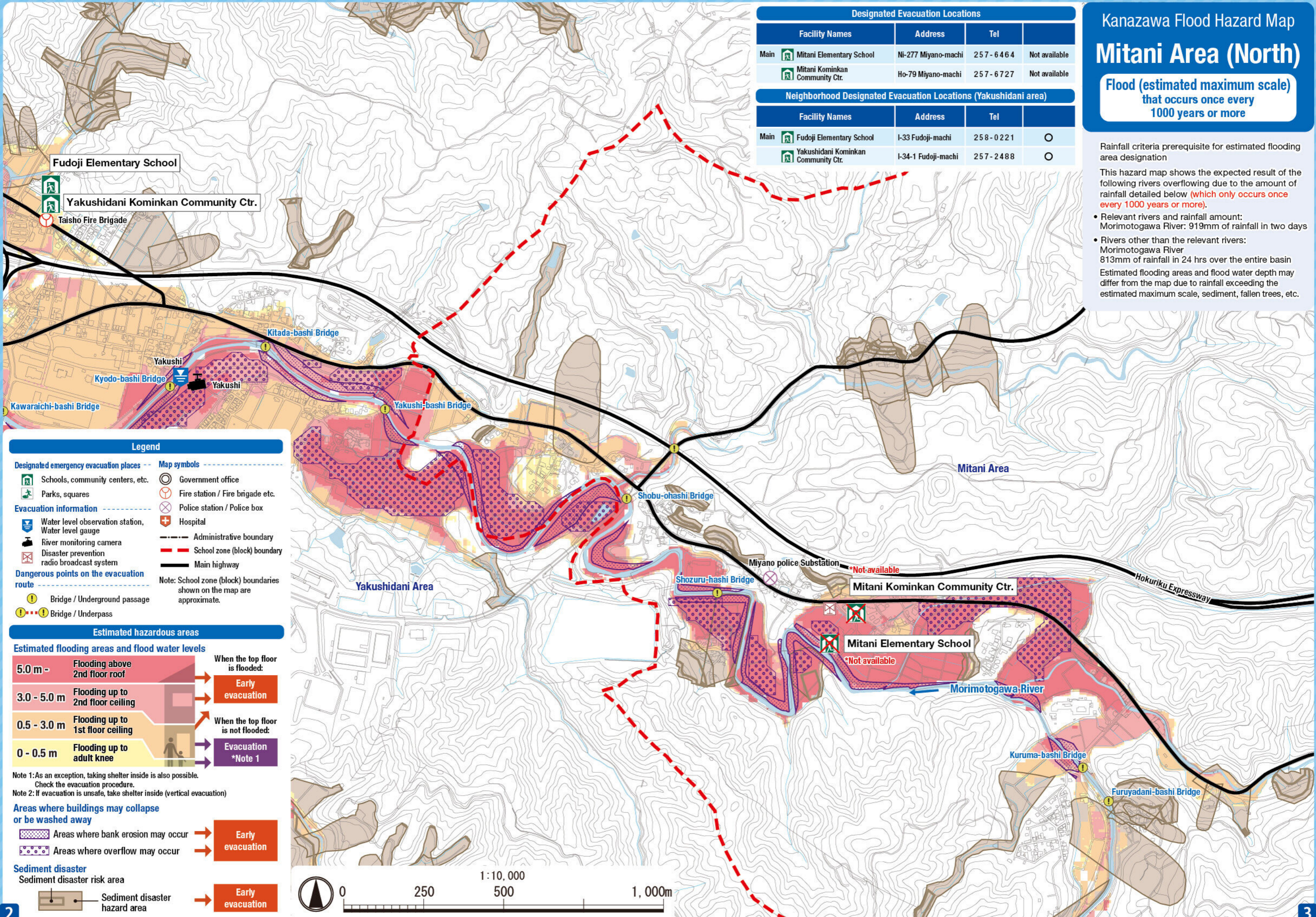
**Flood (estimated maximum scale)
that occurs once every
1000 years or more**

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:
Morimotogawa River: 919mm of rainfall in two days
 - Rivers other than the relevant rivers:
Morimotogawa 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.

Designated Evacuation Locations				
	Facility Names	Address	Tel	
Main	Mitani Elementary School	Ni-277 Miyano-machi	257-6464	Not available
	Mitani Kominkan Community Ctr.	Ho-79 Miyano-machi	257-6727	Not available
Neighborhood Designated Evacuation Locations (Yakushidani area)				
	Facility Names	Address	Tel	
Main	Fudoji Elementary School	I-33 Fudoji-machi	258-0221	○
	Yakushidani Kominkan Community Ctr.	I-34-1 Fudoji-machi	257-2488	○



Legend

Designated emergency evacuation places	Map symbols
Schools, community centers, etc.	Government office
Parks, squares	Fire station / Fire brigade etc.
Water level observation station, Water level gauge	Police station / Police box
River monitoring camera	Hospital
Disaster prevention radio broadcast system	Administrative boundary
Dangerous points on the evacuation route	School zone (block) boundary
Bridge / Underground passage	Main highway
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)

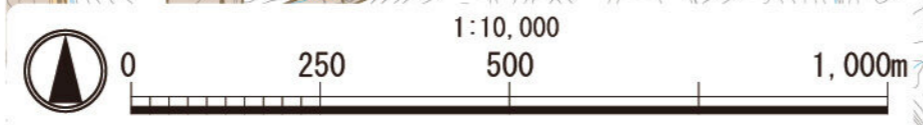
Areas where buildings may collapse or be washed away

Areas where bank erosion may occur	Early evacuation
Areas where overflow may occur	Early evacuation

Sediment disaster

Sediment disaster risk area

Sediment disaster hazard area	Early evacuation
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Kanazawa Flood Hazard Map Mitani Area (North)

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

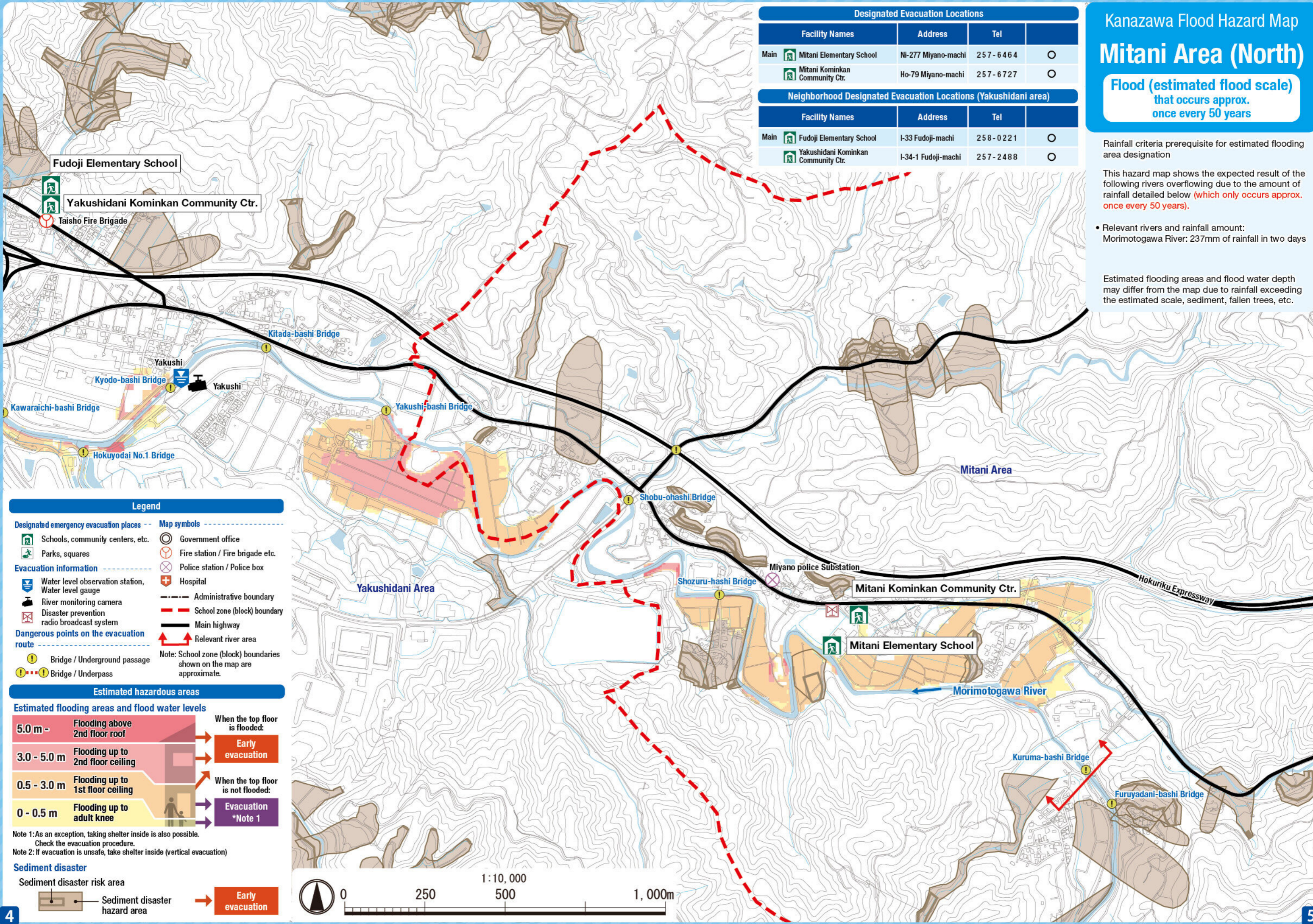
Rainfall criteria prerequisite for estimated flooding area designation

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.

Designated Evacuation Locations				
	Facility Names	Address	Tel	
Main	Mitani Elementary School	Ni-277 Miyano-machi	257-6464	○
	Mitani Kominkan Community Ctr.	Ho-79 Miyano-machi	257-6727	○
Neighborhood Designated Evacuation Locations (Yakushidani area)				
	Facility Names	Address	Tel	
Main	Fudoji Elementary School	I-33 Fudoji-machi	258-0221	○
	Yakushidani Kominkan Community Ctr.	I-34-1 Fudoji-machi	257-2488	○



Legend

Designated emergency evacuation places	Map symbols
Schools, community centers, etc.	Government office
Parks, squares	Fire station / Fire brigade etc.
Water level observation station, Water level gauge	Police station / Police box
River monitoring camera	Hospital
Disaster prevention radio broadcast system	Administrative boundary
Dangerous points on the evacuation route	School zone (block) boundary
Bridge / Underground passage	Main highway
Bridge / Underpass	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)

Sediment disaster

Sediment disaster risk area Sediment disaster hazard area Early evacuation

Kanazawa Flood Hazard Map Mitani 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.

The areas shown on the map are not the estimated flooding areas based on the Flood Prevention Law. Please refer to the map to understand flood risks and evacuation actions during heavy rainfall.

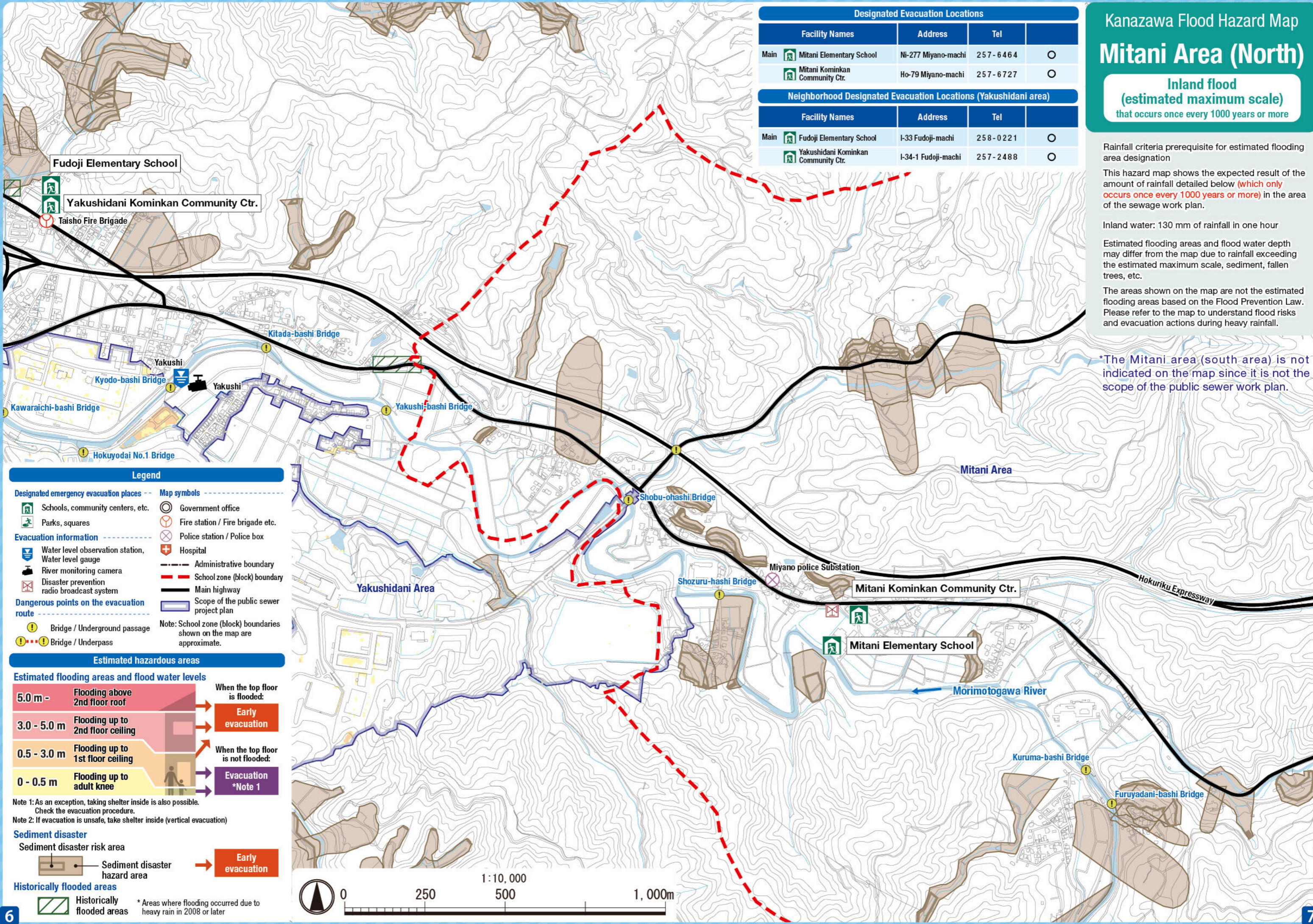
*The Mitani area (south area) is not indicated on the map since it is not the scope of the public sewer work plan.

Designated Evacuation Locations

Facility Names	Address	Tel	
Main Mitani Elementary School	Ni-277 Miyano-machi	257-6464	○
Mitani Kominkan Community Ctr.	Ho-79 Miyano-machi	257-6727	○

Neighborhood Designated Evacuation Locations (Yakushidani area)

Facility Names	Address	Tel	
Main Fudoji Elementary School	I-33 Fudoji-machi	258-0221	○
Yakushidani Kominkan Community Ctr.	I-34-1 Fudoji-machi	257-2488	○

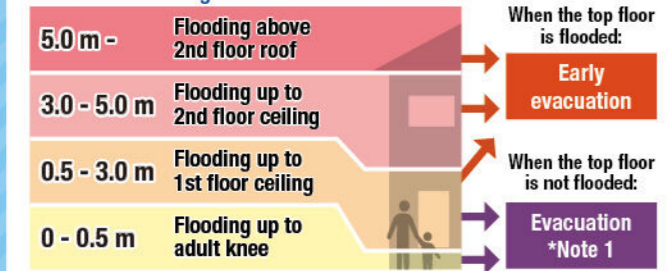


Legend

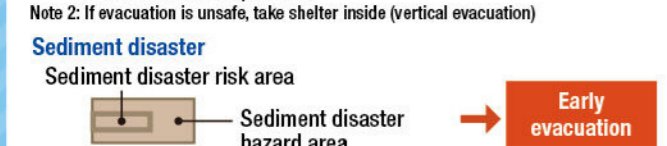
- Designated emergency evacuation places**
 - Schools, community centers, etc.
 - Parks, squares
 - Evacuation information**
 - Water level observation station, Water level gauge
 - River monitoring camera
 - Disaster prevention radio broadcast system
 - Dangerous points on the evacuation route**
 - 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
 - Scope of the public sewer project plan
- Note: School zone (block) boundaries shown on the map are approximate.

Estimated hazardous areas

Estimated flooding areas and flood water levels



Sediment disaster



Historically flooded areas

