

# Kanazawa Flood Hazard Map

## Mitani Area

Heavy rain that occurs once every 1000 years or more

Estimated maximum scale

**Rainfall criteria prerequisite to designation of estimated flooding areas**  
 Morimotogawa River: two day total rainfall 919mm  
 Inland water: one hour rainfall 130mm  
 (Heavy rain that occurs once every 1000 years or more in general)

Estimated flooding areas due to **estimated maximum scale rainfall (once every 1000 years or more)** for river overflow flooding and inland water flooding show the range and risk of flooding. In addition, areas historically flooded since 2008 or later are included.  
 Please note there is a potential for flooding in the areas outside the estimated areas, depending on rainfall conditions.

**Legend**

**Symbols for evacuation**

- Main evacuation center
- Designated evacuation center (indoor)
- Main highway

**Dangerous points on the way to evacuation**

- Underground
- Bridge, underpass

**Map symbols**

- Administrative boundary
- School zone (block) boundary
- Government office
- Fire station, fire brigade, etc.
- Police station, police box, etc.
- Hospital
- Disaster radio broadcast system
- Water level observation site

Note1: School zone (block) boundaries are approximate.  
 Note2: The names of evacuation centers in school zones (blocks) are shown in thick-bordered boxes.

**Estimated flooding areas and maximum water level**

**River overflow flooding**

- 5.0m~ Flooding above 2nd floor roof
- 3.0~5.0m Flooding of 2nd floor
- 0.5~3.0m Flooding up to 1st floor ceiling
- 0~0.5m Flooding up to adult knee

**Inland water flooding**

- Historically flooded area

\* Areas where flooding occurred due to heavy rain in 2008 or later  
 Note: See P11 for the difference between river overflow flooding and inland water flooding.

**Evacuation**

Areas where evacuation is required (due to building collapse)

**Riverbank erosion**

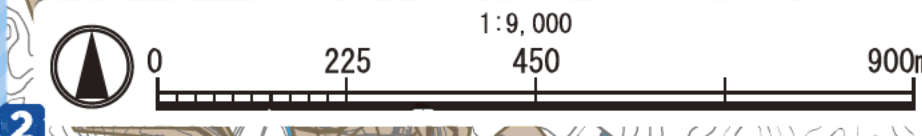
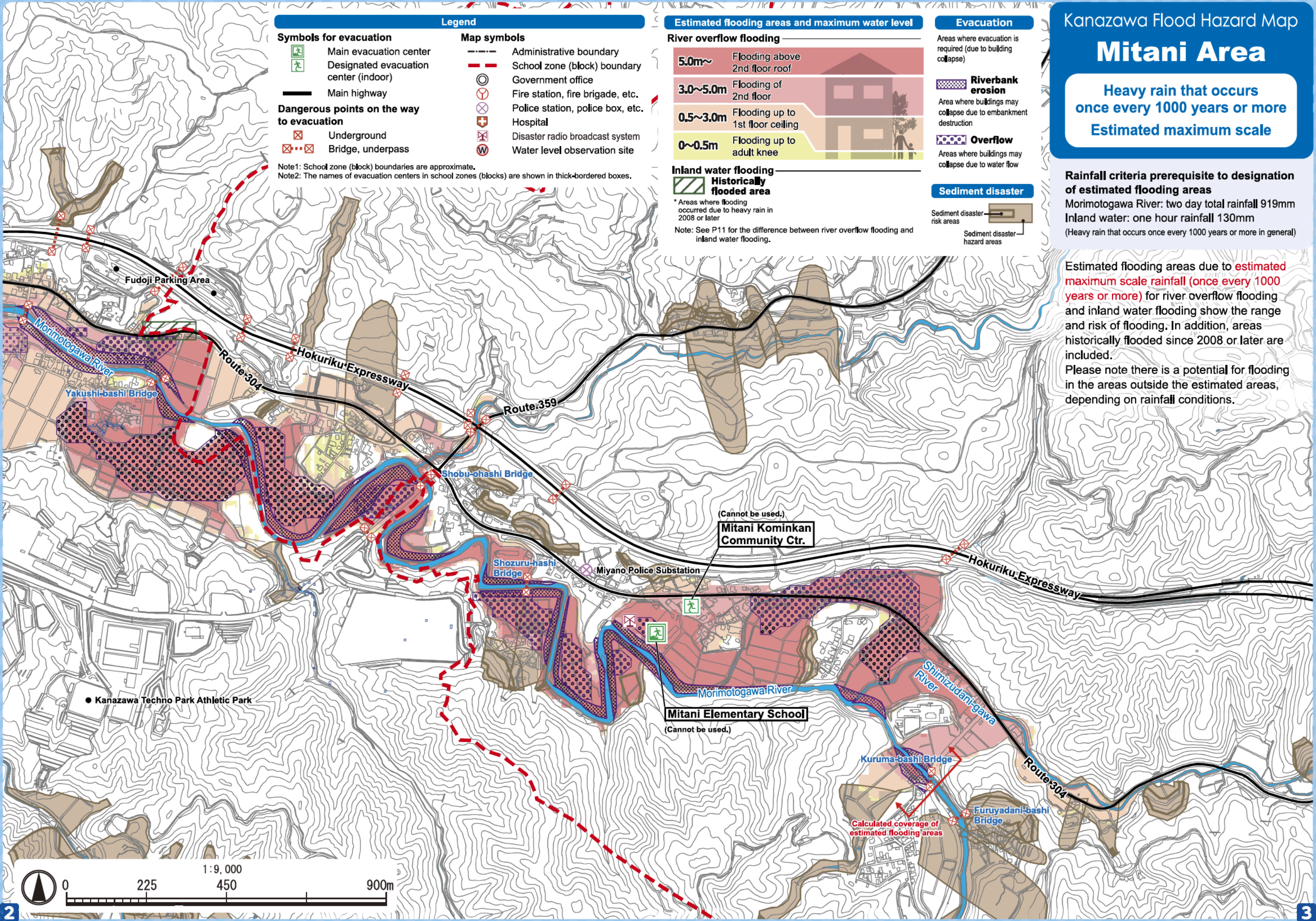
Area where buildings may collapse due to embankment destruction

**Overflow**

Areas where buildings may collapse due to water flow

**Sediment disaster**

Sediment disaster risk areas  
 Sediment disaster hazard areas



# Kanazawa Flood Hazard Map Mitani Area

**Heavy rain that occurs once every 50 years**  
**Estimated flood scale**

**Rainfall criteria prerequisite to designation of estimated flooding areas**  
Morimotogawa River: two day total rainfall 237mm  
(Heavy rain that, in general, occurs once every 50 years)

This hazard map shows a simulation of river overflow flooding due to heavy rain that **occurs once every 50 years (in general)**, including the range and risk of flooding. In addition, areas historically flooded due to inland water flooding since 2008 or later are included. Please note there is a potential for flooding in the areas outside the estimated areas, depending on rainfall conditions.

**Legend**

**Symbols for evacuation**

- Main evacuation center
- Designated evacuation center (indoor)
- Main highway

**Dangerous points on the way to evacuation**

- Underground
- Bridge, underpass

**Map symbols**

- Administrative boundary
- School zone (block) boundary
- Government office
- Fire station, fire brigade, etc.
- Police station, police box, etc.
- Hospital
- Disaster radio broadcast system
- Water level observation site

Note1: School zone (block) boundaries are approximate.  
Note2: The names of evacuation centers in school zones (blocks) are shown in thick-bordered boxes.

**Estimated flooding areas and maximum water level**

**River overflow flooding**

- 5.0m~ Flooding above 2nd floor roof
- 3.0~5.0m Flooding of 2nd floor
- 0.5~3.0m Flooding up to 1st floor ceiling
- 0~0.5m Flooding up to adult knee

**Inland water flooding**

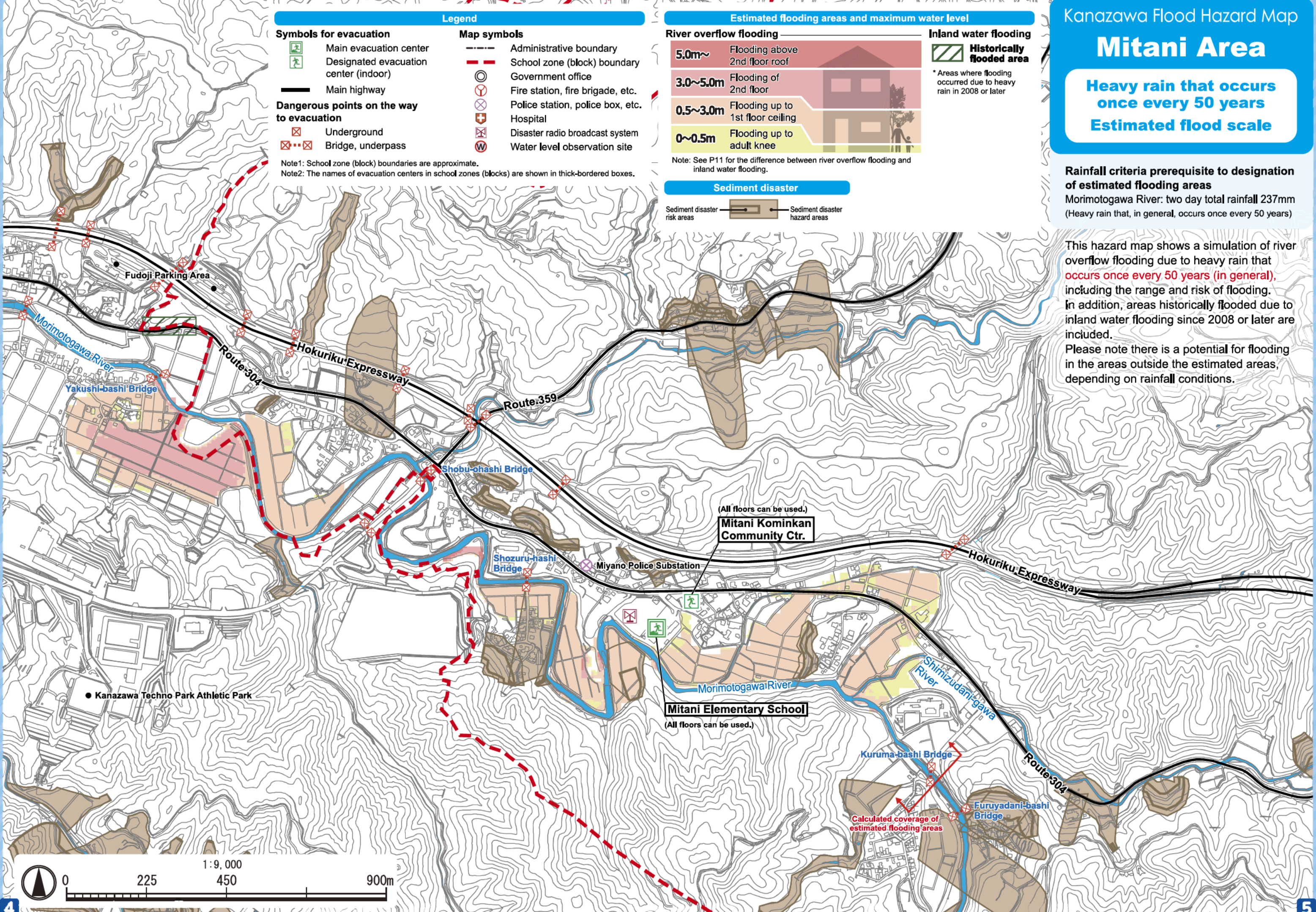
- Historically flooded area

\* Areas where flooding occurred due to heavy rain in 2008 or later

Note: See P11 for the difference between river overflow flooding and inland water flooding.

**Sediment disaster**

- Sediment disaster risk areas
- Sediment disaster hazard areas



(All floors can be used.)  
**Mitani Kominkan Community Ctr.**

(All floors can be used.)  
**Mitani Elementary School**

Calculated coverage of estimated flooding areas

# My Family's Disaster Notebook

● Fill in the blanks to complete your disaster notebook.

## Evacuation centers/ Evacuation routes

\* Determine multiple evacuation centers and multiple routes there, and mark them on the map.



Evacuation centers

## Items to carry

\* Share information of the storage places among family members.



Storage places

## Shared commitment

\* Please cooperate in your community to help people who need evacuation support.



Commitment

(For reference) Evacuation centers in your area and nearby areas (The available floors are for estimated maximum scale rainfall)

Name	Address	Tel	Available floors
Mitani Elementary School	Ni-277 Miyano-machi	257-6464	Not available
Mitani Kominkan Community Ctr.	Ho-79 Miyano-machi	257-6727	Not available

## Contacts in Emergency/ Disaster

### Tel No. in Emergency/ Disaster

**Fire** Fire/ Ambulance/ Rescue ☎ **119**

**Police** Crime/ Security/ Traffic accidents ☎ **110**

**Emergency broadcast telephone service** ☎ **0180-997171**

**Roads**  
Road Maintenance Section, Kanazawa City ☎ **076-220-2321**

**Sewage/ City water/ Gas leakage**  
Water & Energy Center, Kanazawa City ☎ **076-220-2281**

**Power failure/ Electric pole or cable damage**  
Hokuriku Electric Power Company ☎ **0120-837119**

### If telephone is not available

In the case of a large-scale disaster, the use of general telephones and mobile phones is restricted. Please use NTT Disaster Emergency Message Dial or the message board system of your mobile phone carrier to contact your family or friends.

**Disaster Emergency Message Dial** ☎ **171**

Please follow the audio guidance.

**Disaster Emergency Message Board**

- NTT West ..... <https://www.web171.jp/>
- NTTdocomo .... <http://dengon.docomo.ne.jp/>
- au(KDDI) ..... <http://dengon.ezweb.ne.jp/>
- SoftBank ..... <http://dengon.softbank.ne.jp/>

