

# Kanazawa Flood Hazard Map

## Tagami Area

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

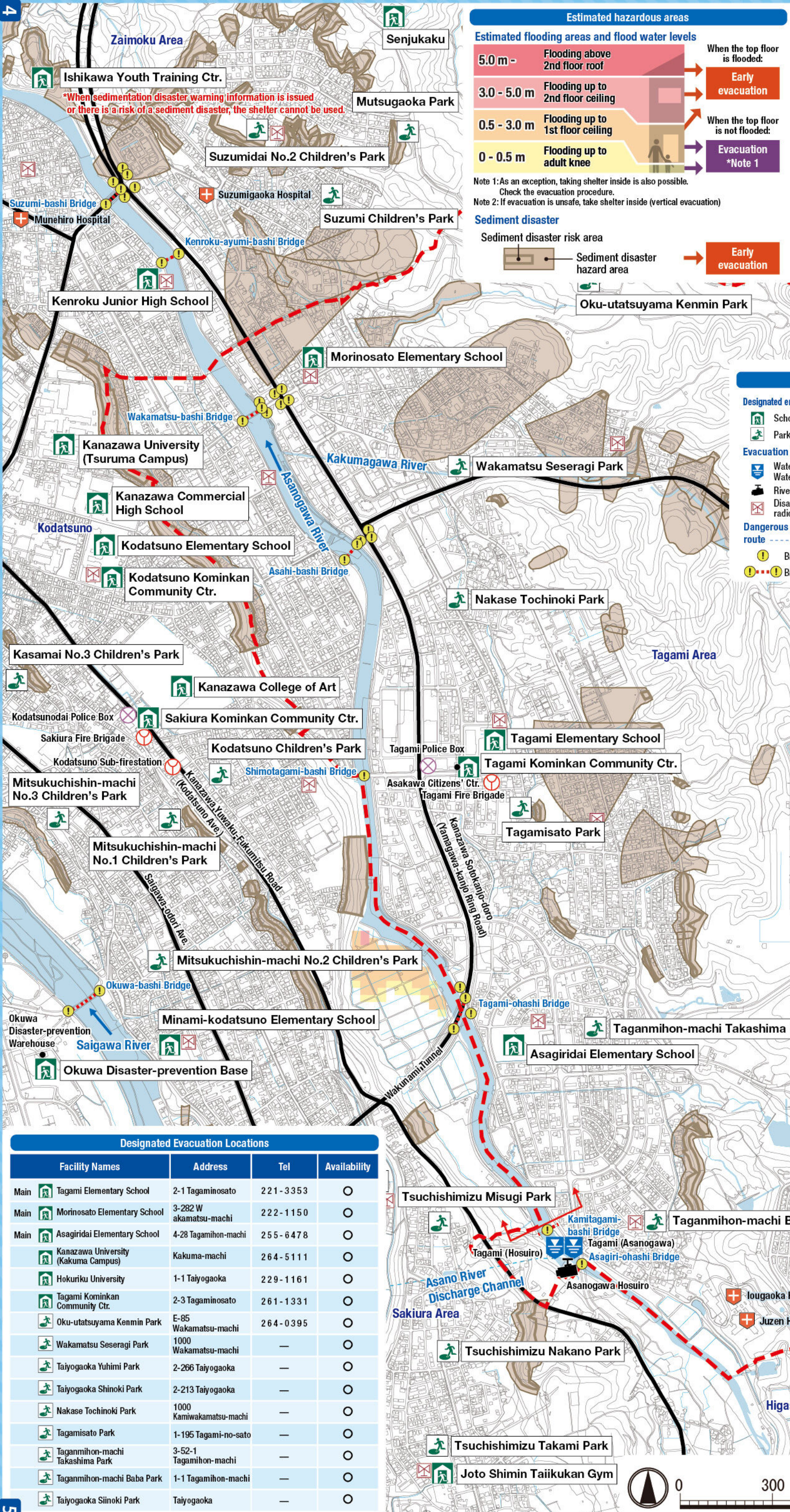
Rainfall criteria prerequisite for estimated flooding area designation

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: Asanogawa River: 914mm of rainfall in two days
- Rivers other than the relevant rivers: Asanogawa River, Asano River Discharge Channel 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.





# Kanazawa Flood Hazard Map

## Tagami Area

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:  
Asanogawa River: 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.

### Estimated hazardous areas

#### Estimated flooding areas and flood water levels

Flood Water Level	Flooding Description	Evacuation Action
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: Early evacuation
0.5 - 3.0 m	Flooding up to 1st floor ceiling	Evacuation *Note 1
0 - 0.5 m	Flooding up to adult knee	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

### 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

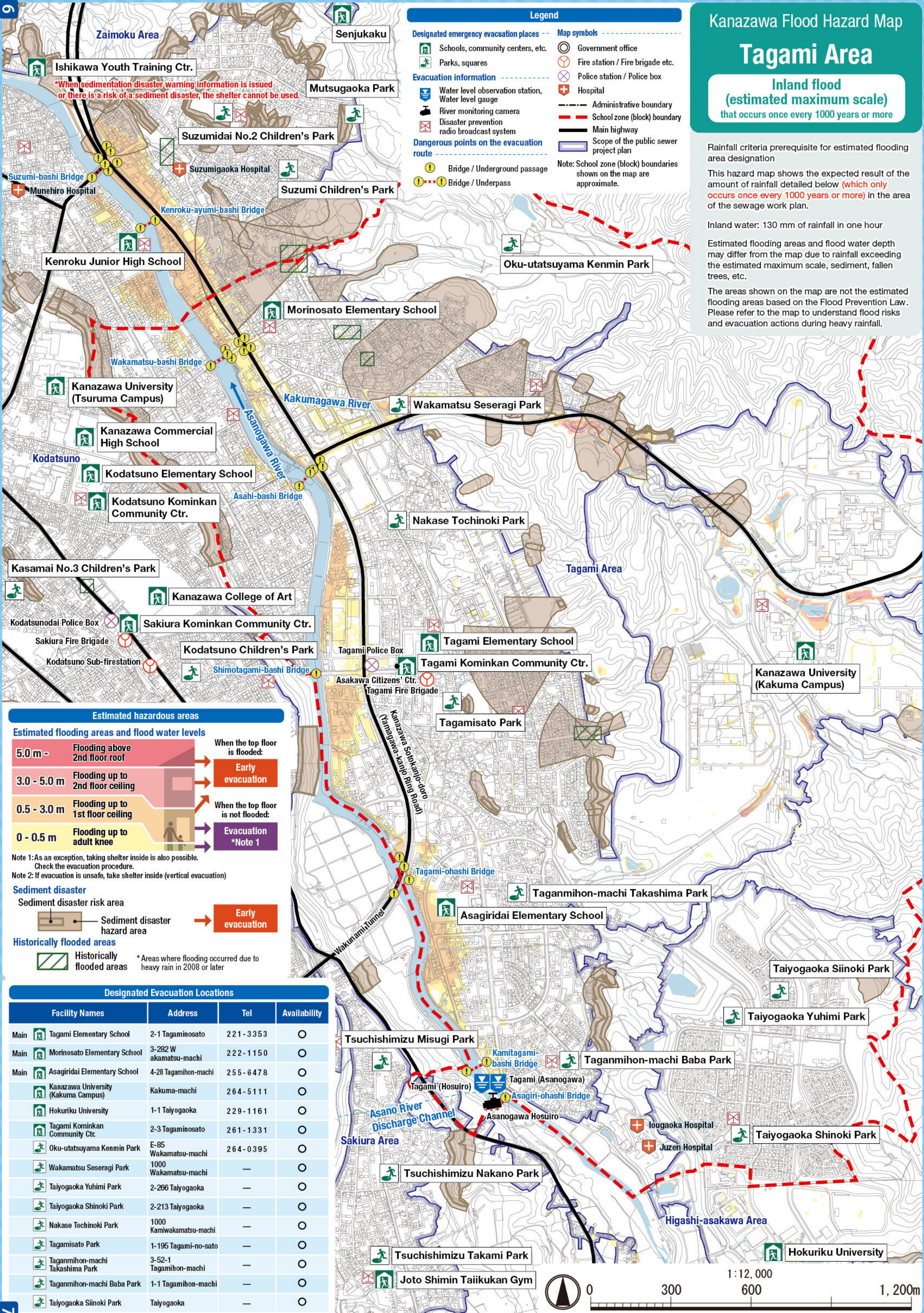
#### Map symbols

- 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.

Designated Evacuation Locations			
Facility Names	Address	Tel	Availability
Main Tagami Elementary School	2-1 Tagaminosato	221-3353	○
Main Morinosato Elementary School	3-282 W akamatsu-machi	222-1150	○
Main Asagiridai Elementary School	4-28 Tagamihon-machi	255-6478	○
Kanazawa University (Kakuma Campus)	Kakuma-machi	264-5111	○
Hokuriku University	1-1 Taiyogaoka	229-1161	○
Tagami Kominkan Community Ctr.	2-3 Tagaminosato	261-1331	○
Oku-utatsuyama Kenmin Park	E-85 Wakamatsu-machi	264-0395	○
Wakamatsu Seseragi Park	1000 Wakamatsu-machi	—	○
Taiyogaoka Yuhimi Park	2-266 Taiyogaoka	—	○
Taiyogaoka Shinoki Park	2-213 Taiyogaoka	—	○
Nakase Tochinoki Park	1000 Kamiwakamatsu-machi	—	○
Tagamisato Park	1-195 Tagami-no-sato	—	○
Taganmihon-machi Takashima Park	3-52-1 Tagamihon-machi	—	○
Taganmihon-machi Baba Park	1-1 Tagamihon-machi	—	○
Taiyogaoka Siinoki Park	Taiyogaoka	—	○





Kanazawa Flood Hazard Map

Tagami Area

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.

**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**

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

**Historically flooded areas**

Historically flooded areas

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

Designated Evacuation Locations			
Facility Names	Address	Tel	Availability
Main Tagami Elementary School	2-1 Tagaminosato	221-3353	○
Main Morinosato Elementary School	3-282 W akamatsu-machi	222-1150	○
Main Asagiridai Elementary School	4-28 Tagamihon-machi	255-6478	○
Kanazawa University (Kakuma Campus)	Kakuma-machi	264-5111	○
Hokuriku University	1-1 Taiyogaoka	229-1161	○
Tagami Kominkan Community Ctr.	2-3 Tagaminosato	261-1331	○
Oku-utatsuyama Kenmin Park	E-85 Wakamatsu-machi	264-0395	○
Wakamatsu Sesaragi Park	1000 Wakamatsu-machi	—	○
Taiyogaoka Yuhimi Park	2-266 Taiyogaoka	—	○
Taiyogaoka Shinoki Park	2-213 Taiyogaoka	—	○
Nakase Tochinoki Park	1000 Kamiwakamatsu-machi	—	○
Tagamisato Park	1-195 Tagami-no-sato	—	○
Taganmihon-machi Takashima Park	3-52-1 Tagamihon-machi	—	○
Taganmihon-machi Baba Park	1-1 Tagamihon-machi	—	○
Taiyogaoka Siinoki Park	Taiyogaoka	—	○