

Kanazawa Flood Hazard Map Higashi-asakawa Area

Heavy rain that occurs
once every 1000 years or more
Estimated maximum scale

Rainfall criteria prerequisite to designation
of estimated flooding areas
Inland water: one hour rainfall 130mm
Asanogawa River: two day total rainfall 914mm
(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, historically flooded areas 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 | Map symbols |
| Main evacuation center | Administrative boundary |
| Designated evacuation center (indoor) | School zone (block) boundary |
| Main highway | Government office |
| Dangerous points on the way to evacuation | Fire station, fire brigade, etc. |
| Underground | Police station, police box, etc. |
| Bridge, underpass | 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 hick-bordered boxes.

Estimated flooding areas and maximum water level

- | | |
|---|---|
| Inland water flooding | Sediment disaster |
| 0.5m~ *Evacuation difficult due to water flow | Sediment disaster risk areas |
| 0~0.5m | Sediment disaster hazard areas |
| Note: See P11 for the difference between river overflow flooding and inland water flooding. | Historically flooded area |
| | *Areas where flooding occurred due to heavy rain in the past |
| | Historically flooded area |
| | *Areas where flooding occurred due to heavy rain on July 28, 2008 |

- | | |
|---|---|
| River overflow flooding | Evacuation |
| 5.0m~ Flooding above 2nd floor roof | Areas where evacuation is required (due to building collapse) |
| 3.0~5.0m Flooding of 2nd floor | Riverbank erosion |
| 0.5~3.0m Flooding up to 1st floor ceiling | Area where buildings may collapse due to embankment destruction |
| 0~0.5m Flooding up to adult knee | Overflow |
| | Areas where buildings may collapse due to water flow |

Saigawa Kominkan Community Ctr.
Saigawa Citizens' Ctr.
(All floors can be used.)

Sue Police Substation

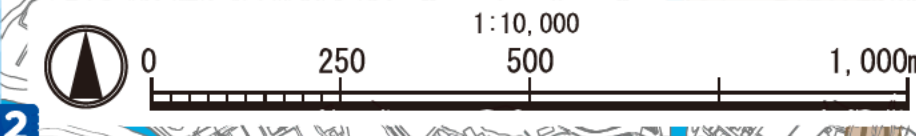
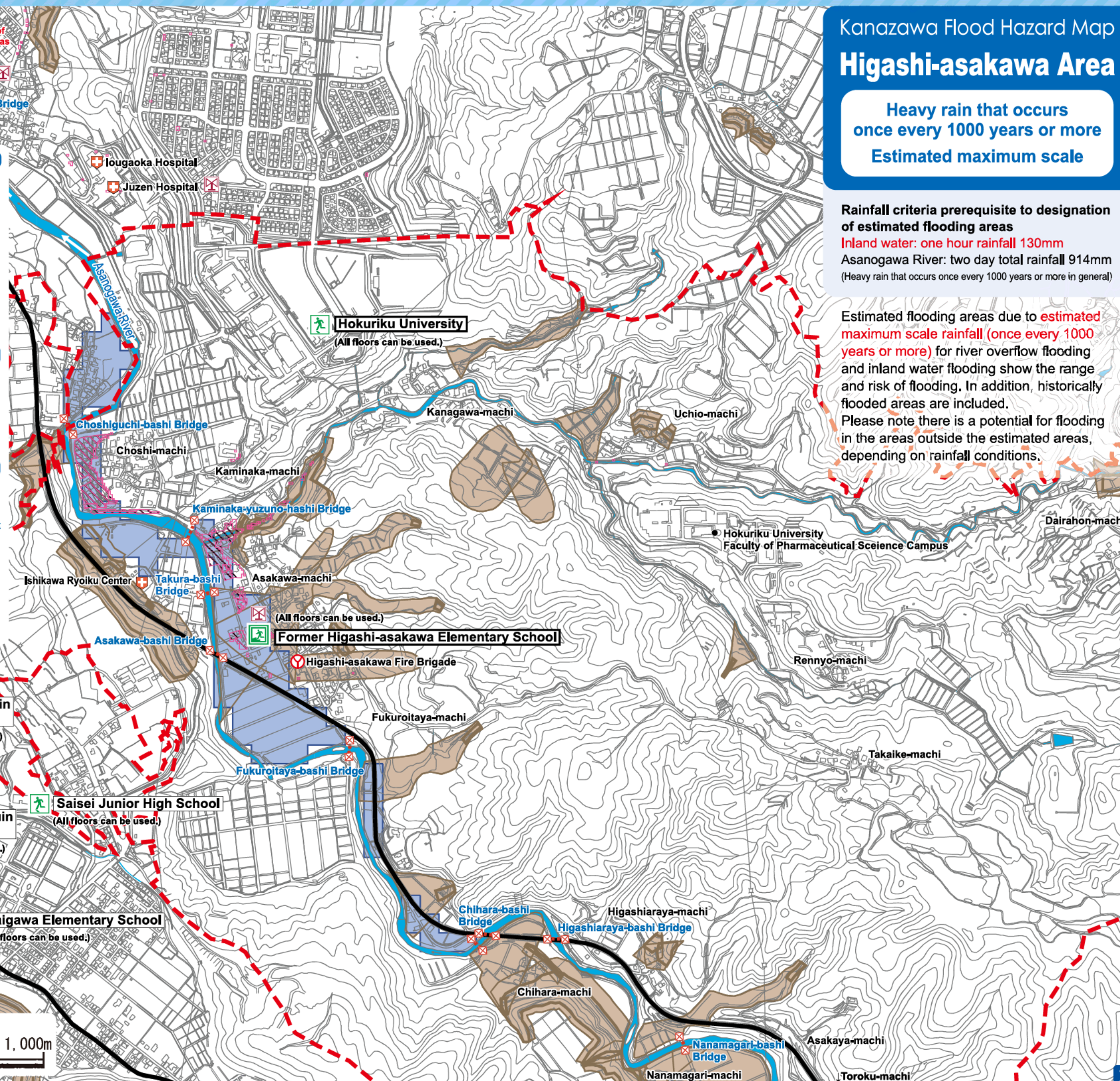
Saigawa Fire Brigade

Kanazawa Gakuin University
(All floors can be used.)

Kanazawa Gakuin High School
(All floors can be used.)

Saisei Junior High School
(All floors can be used.)

Saigawa Elementary School
(All floors can be used.)



Kanazawa Flood Hazard Map Higashi-asakawa Area

**Heavy rain that occurs
once every 100 years
Estimated flood scale**

**Rainfall criteria prerequisite to designation
of estimated flooding areas**
Asanogawa River: two day total rainfall 256mm
(Heavy rain that, in general, occurs once every 100 years)

This hazard map shows a simulation of river overflow flooding due to heavy rain that **occurs once every 100 years (in general)**, including the range and risk of flooding. In addition, historically flooded areas 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

Inland water flooding



Historically flooded area

* Areas where flooding occurred due to heavy rain in the past



Historically flooded area

* Areas where flooding occurred due to heavy rain on July 28, 2008

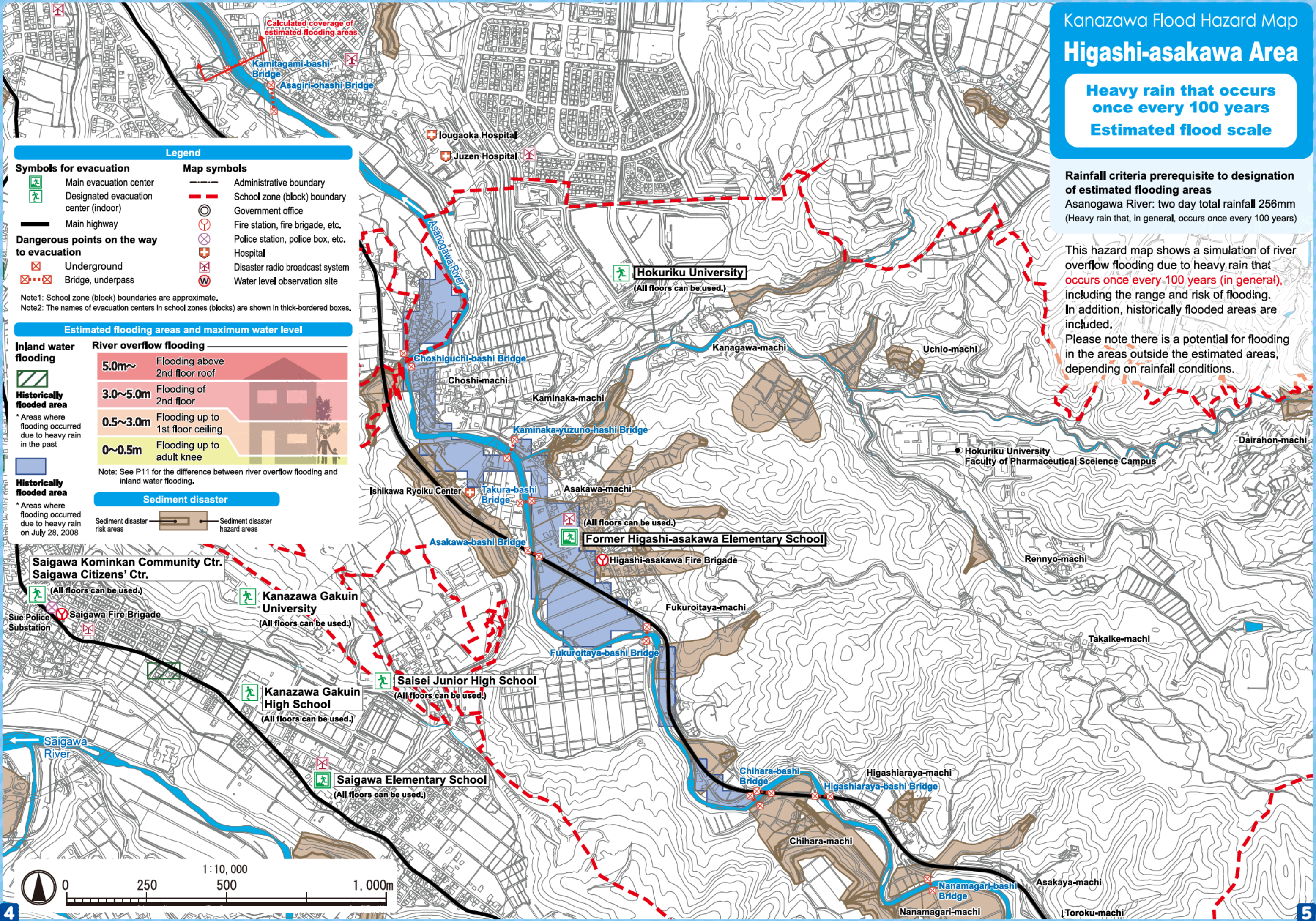
River overflow flooding

- 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

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

Sediment disaster

- Sediment disaster risk areas
- Sediment disaster hazard areas



1:10,000



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	Name	Address	Tel	Available floors
Former Higashi-asakawa Elementary School	I-140-1 Asakawa-machi		All floors	Kanazawa Gakuin University	10 Sue-machi	229-1181	All floors
Hokuriku University	1-1 Taiyogaoka	229-1161	All floors	Kanazawa Gakuin High School	10 Sue-machi	229-1180	All floors
Saisei Junior High School	10-4 Sue-machi	229-3347	All floors	Saigawa Kominkan Community Ctr.	6-67-1 Sue-machi	229-0949	All floors
Saigawa Elementary School	2-148 Sue-machi	229-0008	All floors	Tagami Kominkan Community Ctr.	2-3 Tagaminosato	261-1331	All floors

* Evacuation centers in your area and nearby areas are indicated in blue and yellow-green, respectively.

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/>

