

Kanazawa Flood Hazard Map Moroe Area

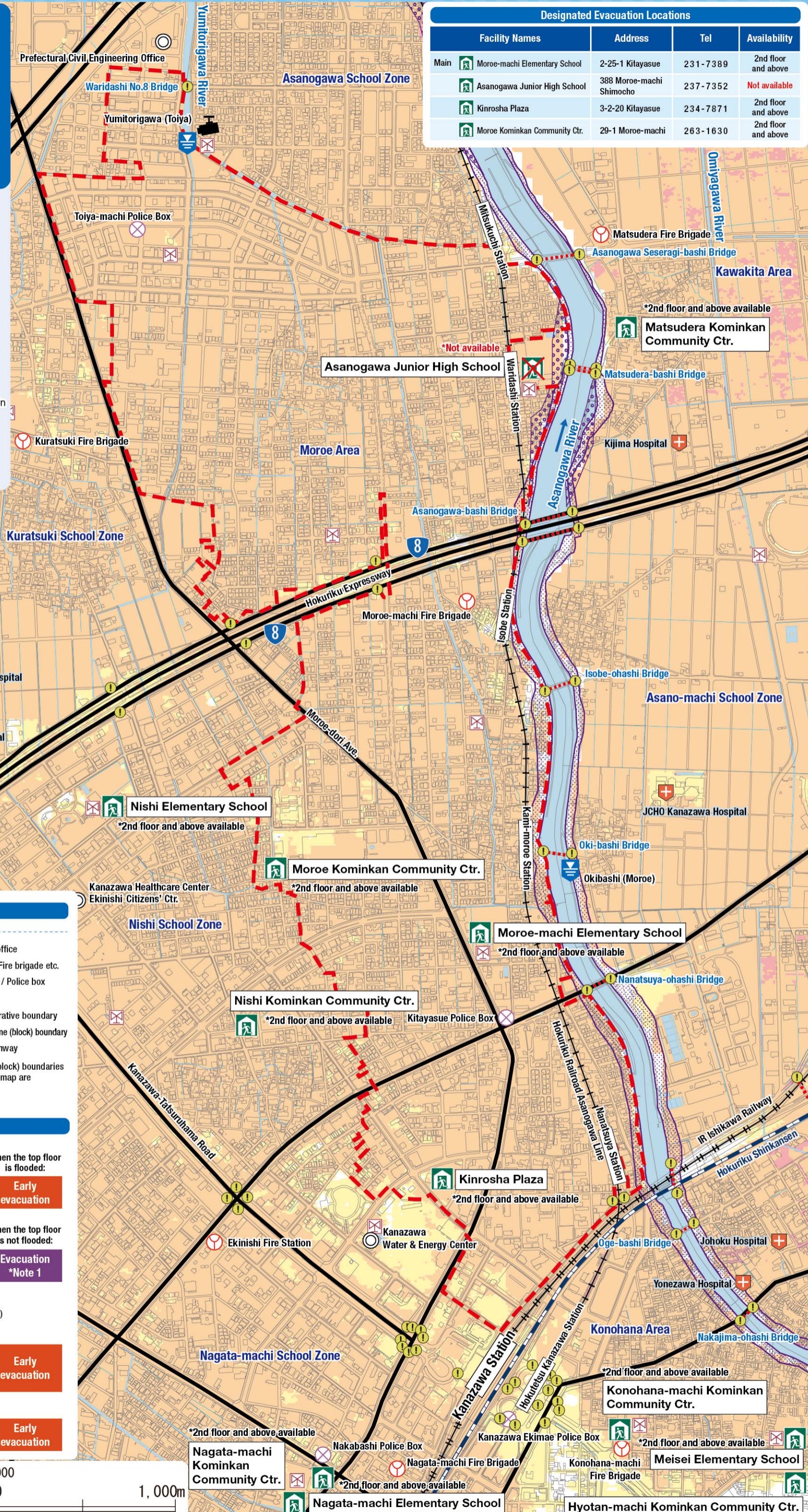
Flood (estimated maximum scale)
that occurs once every
1000 years or more

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:
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 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.



Moroe 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:
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.

Kuratsuki Kominkan Community Ctr.

Kuratsuki Elementary School

*2nd floor and above available

Kuratsuki Fire Brigade

Kuratsuki School Zone

*2nd floor and above available

Ishikawa Prefectural Central Hospital

Ishikawa Prefectural Office

Eiju-kai Mirai Hospital

Ishikawa Prefectural Police Headquarters

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

Yumitorigawa River

Waridashi No.8 Bridge

Yumitorigawa (Toiya)

Toiya-machi Police Box

Mitsukuchi Station

Asanogawa Junior High School

*Not available

Asanogawa-bashi Bridge

Hokuriku Expressway

Moroe-dori Ave.

Moroe-machi Fire Brigade

Moroe Station

Kami-moroe Station

Isobe-ohashi Bridge

Asano-machi School Zone

JCHO Kanazawa Hospital

Oki-bashi Bridge

Okibashi (Moroe)

Nanatsuya-ohashi Bridge

Moroe-machi Elementary School

*2nd floor and above available

Nanatsuya Police Box

Kitayasue Police Box

Hokuriku Railroad Asanogawa Line

Manatsuwa Station

Hokuriku Shinkansen

IR Ishikawa Railway

Oge-bashi Bridge

Johoku Hospital

Yonezawa Hospital

Nakajima-ohashi Bridge

Konohana Area

Konohana-machi Kominkan Community Ctr.

*2nd floor and above available

Konohana-machi Fire Brigade

Meisei Elementary School

*2nd floor and above available

Konohana-eki Police Box

Nagata-eki Police Box

*2nd floor and above available

Nagata-machi Kominkan Community Ctr.

*2nd floor and above available

Nagata-machi Elementary School

*2nd floor and above available

Nagata-eki Police Box

*2nd floor and above available

Nagata-machi Fire Brigade

*2nd floor and above available

Nagata-machi Kominkan Community Ctr.

*2nd floor and above available

Hyotan-machi Kominkan Community Ctr.

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)

Estimated hazardous areas

Sediment disaster risk area

Sediment disaster hazard area

Early evacuation

When the top floor is flooded:
Early evacuation

When the top floor is not flooded:
Evacuation *Note 1

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Moroe 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.

*2nd floor and above available

Kuratsuki Kominkan Community Ctr.

*2nd floor and above available

Kuratsuki Elementary School

*2nd floor and above available

Kuratsuki Fire Brigade

