Kanazawa Flood Hazard Map

Konohana 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

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	Availability
Main	Konohana-machi Kominkan Community Center	2-7 Konohana-machi	263-8148	2nd floor and above

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

Note: School zone (block) boundaries shown on the map are approximate.

Estimated hazardous areas

Estimated flooding areas and flood water levels

		When the top floor is flooded:	When the top floor is not flooded:
5.0 m -	Flooding above 2nd floor roof	Early evacuation	Evacuation *Note 1
3.0 - 5.0 m	Flooding up to 2nd floor ceiling		
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)

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

1:5,000
0 125 250 500m

Kinrosha Plaza
*2nd floor and above available
Nanatsuya Flood Fighting Warehouse (Prf.)
Kanazawa Water & Energy Center
Moroe Area
Asano-machi School Zone
Oge-bashi Bridge
Johoku Hospital
*2nd floor and above available
Asano-machi Elementary School
Yonezawa Hospital
Nakajima-ohashi Bridge
Asanogawa River
Asano-machi Fire Brigade
Shoei-bashi Bridge
Nagata-machi School Zone
Konohana Area
Hyotan Area
Konohana-machi Kominkan Community Ctr.
*2nd floor and above available
Konohana-machi Fire Brigade
Meisei Elementary School
*2nd floor and above available
Hikoso-ohashi Bridge
Kobashi Tilting Weier
Kobashi
Kobashi Bridge
Hyotan-machi Fire Brigade
Hyotan-machi Kominkan Community Ctr.
Honmachi Citizens' Ctr.
Nagata-machi Fire Brigade
Kanazawa Ekimae Police Box
Hayashi Hospital
Musashigatsuji Police Box
Chuo Kominkan Community Ctr. Hikoso Branch
Hosai Area
Matsugae Area
Tamagawa Sub-firestation
Kanazawa-Tatsuruhama Road
Moroe-dori Ave.
Hokuriku Railroad Asanogawa Line
Nanatsuya Station
IR Ishikawa Railway
Hokuriku Shinkansen
Kanazawa Station
Hokutetsu Kanazawa Station

Kanazawa Flood Hazard Map

Konohana 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

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	Availability
Main	Konohana-machi Kominkan Community Center	2-7 Konohana-machi	263-8148	○

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

Note: School zone (block) boundaries shown on the map are approximate.

Estimated hazardous areas

Estimated flooding areas and flood water levels

		When the top floor is flooded:	When the top floor is not flooded:
5.0 m -	Flooding above 2nd floor roof	Early evacuation	
3.0 - 5.0 m	Flooding up to 2nd floor ceiling		
0.5 - 3.0 m	Flooding up to 1st floor ceiling		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

1:5,000
0 125 250 500m

Kinrosha Plaza
Kanazawa Water & Energy Center
Kanazawa-Tatsuruhama Road
Monoe-dori Ave.
Nagata-machi School Zone
Nagata-machi Fire Brigade
Kanazawa Station
Hokutetsu Kanazawa Station
Kanazawa Ekimae Police Box
Hokuriku Railroad Asanogawa Line
Nanatsuya Station
Nanatsuya Flood Fighting Warehouse (Prf.)
Moroe Area
IR Ishikawa Railway
Hokuriku Shinkansen
Asano-machi School Zone
Oge-bashi Bridge
Johoku Hospital
Asano-machi Elementary School
Yonezawa Hospital
Nakajima-ohashi Bridge
Asanogawa River
Asano-machi Fire Brigade
Shoei-bashi Bridge
Konohana Area
Konohana-machi Kominkan Community Ctr.
Konohana-machi Fire Brigade
Hyotan Area
Hikoso-ohashi Bridge
Meisei Elementary School
Kobashi Tilting Weier
Hyotan-machi Fire Brigade
Kobashi
Kobashi Bridge
Hyotan-machi Kominkan Community Ctr.
Honmachi Citizens' Ctr.
Hayashi Hospital
Musashigatsuji Police Box
Chuo Kominkan Community Ctr. Hikoso Branch
Hosai Area
Matsugae Area
Tamagawa Sub-firestation

Kanazawa Flood Hazard Map

Konohana 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.

Designated Evacuation Locations

	Facility Names	Address	Tel	Availability
Main	Konohana-machi Kominkan Community Center	2-7 Konohana-machi	263-8148	○

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

Note: School zone (block) boundaries shown on the map are approximate.

Estimated hazardous areas

Estimated flooding areas and flood water levels

		When the top floor is flooded:	When the top floor is not flooded:
5.0 m -	Flooding above 2nd floor roof	Early evacuation	
3.0 - 5.0 m	Flooding up to 2nd floor ceiling		
0.5 - 3.0 m	Flooding up to 1st floor ceiling		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

1:5,000
0 125 250 500m

Kinrosha Plaza
Kanazawa Water & Energy Center
Kanazawa-Tatsuruhama Road
Monoe-dori Ave.
Nagata-machi School Zone
Nagata-machi Fire Brigade
Kanazawa Station
Hokutetsu Kanazawa Station
Kanazawa Ekimae Police Box
Hokuriku Railroad Asanogawa Line
Nanatsuya Station
Nanatsuya Flood Fighting Warehouse (Prf.)
Moroe Area
IR Ishikawa Railway
Hokuriku Shinkansen
Asano-machi School Zone
Oge-bashi Bridge
Johoku Hospital
Asano-machi Elementary School
Yonezawa Hospital
Nakajima-ohashi Bridge
Asanogawa River
Asano-machi Fire Brigade
Shoei-bashi Bridge
Konohana Area
Konohana-machi Kominkan Community Ctr.
Konohana-machi Fire Brigade
Hyotan Area
Hikoso-ohashi Bridge
Meisei Elementary School
Kobashi Tilting Weier
Hyotan-machi Fire Brigade
Kobashi
Kobashi Bridge
Hyotan-machi Kominkan Community Ctr.
Honmachi Citizens' Ctr.
Hayashi Hospital
Musashigatsuji Police Box
Chuo Kominkan Community Ctr. Hikoso Branch
Hosai Area
Matsugae Area
Tamagawa Sub-firestation