Kanazawa Flood Hazard Map

Ogidai School Zone

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

Rainfall criteria prerequisite to designation of estimated flooding areas
Takahashigawa River: two day total rainfall 938mm
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
- 0.5m～ (* Evacuation difficult due to water flow)
- 0～0.5m

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

1:8,000
0 200 400 800m

Nonoichi City
Sugahara Elementary School
Hokuriku Railroad Ishikawa Line
Nukajutakumae Station
Magae Station
Otomaru Station
Ogi-bashi Bridge
Takahashigawa River
Oyu-bashi Bridge
Togashi-ohashi Bridge
Magae-shimobashi Bridge
Magae
Magae-nakabashi Bridge
Magae-kamibashi Bridge
Minamigaoka Hospital
Nuka-ohashi Bridge
Nanbu Flood Fighting Warehouse
Oshin-bashi Bridge
Takahashi-chinohashi Bridge
Kyoda-bashi Bridge
Onuka-ohashi Bridge
Onukainari-bashi Bridge
Onukasuisha-bashi Bridge
Nukaotomaru-ohashi Bridge
Kitaura-bashi Bridge
Monnokoshi-bashi Bridge
Funadome-bashi Bridge
Otomaru-bashi Bridge
Nuka-chuobashi Bridge
Ikarigawa River
Minma Police Box
Mangani-gawa River
Fushimidai Elementary School
(All floors can be used.)
(Cannot be used.)
Ogidai Elementary School
Central Fire Station Takaodai Substation
Takaodai Junior High School
(All floors can be used.)
Ogidai Kominkan Community Ctr.
(Cannot be used.)
Jotani-gawa River
Onuka Police Box
Nanasegawa River
Nuka Junior High School
(2nd floor or higher can be used.)
Nuka Elementary School
(2nd floor or higher can be used.)
Nuka Kominkan Community Ctr.
(All floors can be used.)
Nuka Fire Brigade
Yamagawa-Kanjo Ave.
(All floors can be used.)
Kakujuen
Nukadani Fureai Taiikukan Gym
(All floors can be used.)

Kanazawa Flood Hazard Map

Ogidai School Zone

Heavy rain that occurs once every 50 years

Estimated flood scale

Rainfall criteria prerequisite to designation of estimated flooding areas

Takahashigawa River: two day total rainfall 240mm

(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

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

Inland water flooding

Historically flooded area

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

Sediment disaster

Sediment disaster risk areas — Sediment disaster hazard areas

1:8,000

0 200 400 800m

Nonoichi City
Sugahara Elementary School
Hokuriku Railroad Ishikawa Line
Magae Station
Nukajutakumae Station
Otomaru Station
Takahashigawa River
Mangani-gawa River
Jotani-gawa River
Nanasegawa River
Yamagawa-Kanjo Ave.
Minma Police Box
Ogi-bashi Bridge
Oyu-bashi Bridge
Togashi-ohashi Bridge
Magae-shimobashi Bridge
Magae-nakabashi Bridge
Magae-kamibashi Bridge
Minamigaoka Hospital
Nuka-ohashi Bridge
Nanbu Flood Fighting Warehouse
Oshin-bashi Bridge
Takahashi-chinohashi Bridge
Kyoda-bashi Bridge
Onuka-ohashi Bridge
Onukainari-bashi Bridge
Onukasuisha-bashi Bridge
Nukaotomaru-ohashi Bridge
Kitaura-bashi Bridge
Monnokoshi-bashi Bridge
Funadome-bashi Bridge
Otomaru-bashi Bridge
Nuka-chuobashi Bridge
Onuka Police Box
Nuka Fire Brigade
Fushimidai Elementary School (All floors can be used.)
Ogidai Elementary School (All floors can be used.)
Central Fire Station Takaodai Substation
Takaodai Junior High School (All floors can be used.)
Ogidai Kominkan Community Ctr. (All floors can be used.)
Nuka Junior High School (All floors can be used.)
Nuka Elementary School (All floors can be used.)
Nuka Kominkan Community Ctr. (All floors can be used.)
Kakujuen (All floors can be used.)
Nukadani Fureai Taiikukan Gym (All floors can be used.)

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
Ogidai Elementary School	1-34 Magae	298-2711	Not available
Ogidai Kominkan Community Ctr.	1-29-1 Magae	296-8585	Not available
Fushimidai Elementary School	5-335 Kubo	244-5091	All floors
Takaodai Junior High School	1-128 Takaodai	298-6931	All floors
Nuka Elementary School	I-41 Nukaotomaru-machi	298-0167	2nd floor or higher

Name	Address	Tel	Available floors
Nuka Junior High School	I-7 Nukaotomaru-machi	298-3520	2nd floor or higher
Nuka Kominkan Community Ctr. (Nuka Citizens' Ctr.)	3-1-1 Nukadani	298-0045	All floors
Nukadani Fureai Taiikukan Gym	Nu-16 Nukadani-machi	296-1123	All floors
Kakujuen	Nu-1 Nukadani-machi	298-9355	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/

Inquiries Inland Water Section, Civil Engineering Dep. TEL:076-220-2341 FAX:076-220-2476
Risk Management Section TEL:076-220-2366 FAX:076-233-9999

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