

# Nagano City Flood Hazard Map **Togakushi**

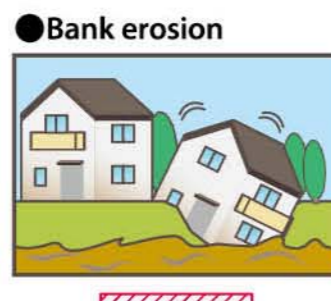
## Evacuation action according to the extent of flooding

Below are the estimated flood depths during flooding. Promptly evacuate according to your circumstance such as building conditions. This map shows the deeper estimate for areas where flood extents of different rivers overlap.

### Approximate flood depth (Estimated maximum rainfall L2)



Early evacuation is necessary within flood flow areas as wooden buildings may collapse.



Early evacuation is necessary within bank erosion areas as even solid buildings may collapse.

## Evacuation Center Key

- Designated emergency evacuation centers
  - Designated emergency evacuation centers with shelter
- The keys above represent evacuation centers, and those below show the type of disaster that the evacuation centers/shelters are for.
- Types of disasters:
    - Flooding
    - Landslide
    - Earthquake

## Map Key

- Landslide disaster alert area\*
  - Landslide disaster special alert area\*
  - Presumed area of building collapse and flood (flood flow)
  - Presumed area of building collapse and flood (bank erosion)
  - Railways (JR/private railways)
  - National/prefectural roads
  - Municipal borders
  - Administrative district borders
  - Police stations/boxes/substations
  - Fire stations/substations
  - City office/branch offices (liaison offices)
  - Hospitals
  - Emergency first-aid stations
  - Water-level gauges/water-level observation points/rainfall observation points
  - Live cameras
  - Warehouses for emergency supplies/food prevention supplies
  - Disaster administrative radios
  - Underpasses
  - Main drainage pump stations
- \*Estimated flood extents during once-in-a-century level extreme rainfall (Data from the Chikuma and Saigawa river basins combined). Rainfall assumed: Total of 186mm for two consecutive days throughout the basin.

## List of Evacuation Centers

Designated emergency evacuation centers (* doubles as designated evacuation shelter)	Disasters that may require evacuation			Map coordinates
	Flooding	Landslide	Earthquake	
Koshimizu Seikatsu Center	○	○	○	C1
Togakushi Chusha Public Hall	★	○	○	C1
Hokosha Shinko-Kan	★	○	×	C1
Nagano Yoshida H.S. Togakushi Branch	★	○	○	C2
Kami-Kusugawa Culture Center	★	○	×	B2
Togakushi Exchange Promotion Facility (Soba-no-Sato Niban-Kan)	★	○	○	C2
Shimo-Kusugawa Seikatsu Kaizen Center	★	○	×	C2
Seibu-Ku Kasseika Sokushin Center	★	○	○	C3
Narao Public Hall	★	○	×	C3
Motai Public Hall	★	○	×	B3
Kawashimo Seikatsu Kaizen Center	★	×	○	D4
Kawate-Ku Kasseika Shien Center (Kawate Memorial Hall)	★	○	×	C4
Hiderida Seikatsu Kaizen Center	★	○	×	C4
Orihashi Public Hall	★	○	×	C3
Wasawa Seikatsu Kaizen Center	★	○	○	Enlarged Map
Nakamura Public Hall	★	○	×	D3
Nako Seikatsu Kaizen Center	★	○	○	D3
Choshiguchi Seikatsu Kaizen Center	★	○	○	D3
Togakushi J.H.S.	★	○	○	D3
Yokomichi Public Hall	★	○	×	C3
Kami-Niregi Seikatsu Kaizen Center	★	○	×	C3
Higashihara Seikatsu Kaizen Center	★	○	○	D3
Sarumaru Seikatsu Kaizen Center	★	○	×	D4
Nijo Seikatsu Kaizen Center	★	○	×	C3
Chuo Seikatsu Kaizen Center	★	○	×	Enlarged Map
Togakushi Nosen Kankyo Kaizen Center	★	○	○	Enlarged Map
Hara Seikatsu Kaizen Center	★	○	○	D2
Okami Seikatsu Kaizen Center	★	○	×	C2
Baba Seikatsu Kaizen Center	★	○	○	Enlarged Map
Togakushi E.S.	★	○	○	Enlarged Map
Togakushi Community Center	★	○	○	B4
Togakushi Gymnasium	★	○	○	B4
Shimizu Assembly Hall	★	○	×	B4
Taira Multi-purpose Assembly Hall	★	○	×	B3
Tokiwaru Jinja Shrine (Machikumi Assembly Hall)	★	○	×	C3
Imai Public Hall	★	○	×	B3
Fukudaira Seikatsu Kaizen Center	★	○	○	B3
Ikazuchi Seikatsu Kaizen Center	★	○	×	B3
Sasahara Public Hall	★	○	×	B3
Tagashira Kaizen Center	★	○	×	B4
Nishijo Community Center	★	○	×	B4
Okkayou Seikatsu Kaizen Center	★	○	×	B4
Shigaki Seikatsu Kaizen Center	★	○	×	C4
Kuradaira Seikatsu Kaizen Center	★	○	×	C3
Togakushi Susobana Day Service Center	★	○	×	A4
Shigarami Sports Ground	★	○	○	B4
Haridachikumi Assembly Hall	★	○	×	B3
Kami-Soyama Shinko-Kan	★	○	×	B4
Seibu Public Hall	★	○	×	A4
Kamigumi Public Hall	★	○	×	B4
Doai Seikatsu Kaizen Center	★	○	○	C4
Shimo-Soyama Community Center	★	○	×	C4
Shimouchi Shinko-Kan	★	○	×	D4
Tsuboyama Fureai Center	★	○	×	D4
Furusato Center	★	×	×	C4
Shinazawa-Kogen Gymnasium	★	○	×	A1

