

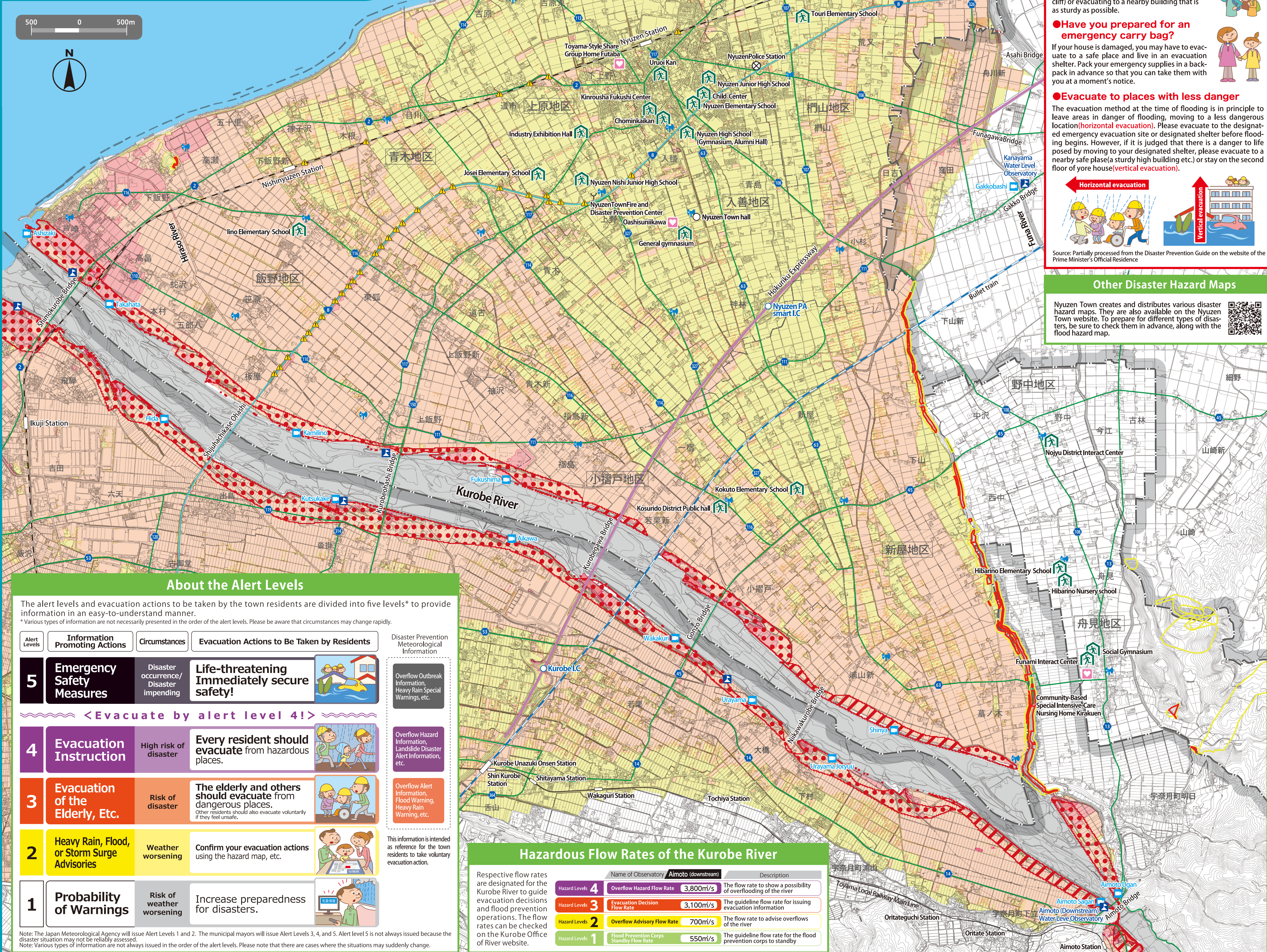
Nyuzenmachi Disaster Prevention Map

The Kurobe River Flood

Revised in March 2025

This map summarizes information on the anticipated inundation areas, flood depths, and evacuation shelters in the event of a flood caused by the maximum possible rainfall in the Kurobe River basin. The assumed conditions are a total rainfall of 704 mm over 48 hours, which is estimated to occur approximately once every 1,000 years. (Disclosed by Kurobe Office of River in the 2016 fiscal year) Although the actual inundation from a flood may not necessarily match these predictions, each resident can use this map as a guide for evacuation.

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●Inquiries: General Affairs Division Phone: 0765-72-1100 (Main)



Precautions at the time of evacuation

●Get accurate information and take action early for evacuationary for evacuation

Check the latest weather information on TV, radio, the Internet, etc. If evacuation information is issued, do not panic and evacuate immediately.

●Have you checked your evacuation site and route?

Check your evacuation site and route in advance so that if a disaster occurs, you can evacuate without panicking. If it is dangerous to travel to an evacuation site due to a storm or inundation, consider staying in the safest possible place in your house (e.g. an upstairs room away from a cliff) or evacuating to a nearby building that is as sturdy as possible.

●Have you prepared for an emergency carry bag?

If your house is damaged, you may have to evacuate to a safe place and live in an evacuation shelter. Pack your emergency supplies in a backpack in advance so that you can take them with you at a moment's notice.

●Evacuate to places with less danger

The evacuation method at the time of flooding is in principle to leave areas in danger of flooding, moving to a less dangerous location (**horizontal evacuation**). Please evacuate to the designated emergency evacuation site or designated shelter before flooding begins. However, if it is judged that there is a danger to life posed by moving to your designated shelter, please evacuate to a nearby safe place (a sturdy high building etc.) or stay on the second floor of your house (**vertical evacuation**).

Horizontal evacuation



Vertical evacuation



Source: Partially processed from the Disaster Prevention Guide on the website of the Prime Minister's Official Residence

Other Disaster Hazard Maps

Nyuzen Town creates and distributes various disaster hazard maps. They are also available on the Nyuzen Town website. To prepare for different types of disasters, be sure to check them in advance, along with the flood hazard map.



Designated evacuation shelter in case of flooding of the Kurobe River

List of facilities that can withstand flood disasters (buildings with two or more stories in flood area)

School District/Name	phone number
Nyuzen Elementary School	0765-72-1114
Nyuzen Junior High School	0765-72-1117
Nyuzen High School (Gymnasium, Alumni Hall)	0765-72-1145
General gymnasium	0765-74-2500
Uruoi Kan	0765-72-0123
Chominkaikan	0765-72-1105
Kinrousha Fukushima Center	0765-72-4264
Child Center	0765-72-1990
Josei Elementary School	0765-72-0164
Nyuzen Nishi Junior High School	0765-72-4770
Industry Exhibition Hall	0765-74-1087
Iino Elementary School	0765-72-1030
Kokuto Elementary School	0765-78-0602
Kosurido District Public hall	0765-78-0044
Touri Elementary School	0765-74-9001
Hibarino Elementary School	0765-78-1200
Funami Interact Center	0765-78-1350
Social Gymnasium	0765-78-2378
Hibarino Nursery School	0765-78-1210
Nojyu District Interact Center	0765-78-1327

Welfare Evacuation Shelters in the Event of the Kurobe River Flood

These shelters are designated for individuals requiring special consideration, such as the elderly, individuals with disabilities, pregnant women, and infants, who may face difficulties in standard evacuation shelters. They are opened after general evacuation shelters, based on the extent of the disaster.

Name	phone number
Toyama-Style Share Group Home Futaba	0765-74-0901
Oashisunikaawa	0765-74-0800
Niikawaen	0765-74-2520
Community-Based Special Intensive-Care Nursing Home Kirakuen	0765-78-1115

You are advised to participate in disaster prevention drills.

Nyuzen Town supports disaster prevention drills conducted by community disaster prevention associations (neighborhood associations) and other groups. Actively participate in disaster drills held in your community and familiarize yourself with evacuation shelters and routes in advance.



Legend

- Designated emergency evacuation area
- Welfare evacuation center
- Disaster management administration radio
- Water Level Station-Crisis Management Type Water Level Gauge
- Live River Cameras
- Underpass
- Hokuriku Expressway
- National Highway
- Bullet train
- Railway
- City and town boundaries
- Prefectural road
- Local Railways
- District border

Click here for facilities to be used by individuals requiring special considerations (list).



Information on inundation

Inundation depth(the Kurobegawa River)

- 10m and above
- 5m~10m
- 3m~5m
- 0.5m~3m
- under0.5m

Potential flood area, including collapse of houses

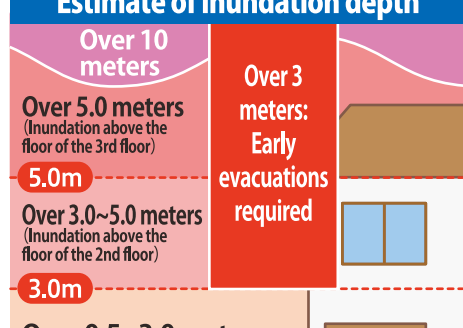
Inundation of flood water

Areas where an embankment collapse may occur, resulting in a flood plume that could cause wooden houses to collapse.

Bank erosion

Areas where there is a danger of river channel erosion that may cause houses to collapse.

Estimate of inundation depth



Information on sediment-related disaster

- Sediment Disaster Alert Areas
- Sediment Disaster Special Alert Areas

About the Alert Levels

The alert levels and evacuation actions to be taken by the town residents are divided into five levels* to provide information in an easy-to-understand manner.

*Various types of information are not necessarily presented in the order of the alert levels. Please be aware that circumstances may change rapidly.

Alert Levels	Information Promoting Actions	Circumstances	Evacuation Actions to Be Taken by Residents	Disaster Prevention Meteorological Information
5	Emergency Safety Measures	Disaster occurrence/ Disaster impending	Life-threatening Immediately secure safety!	Overflow Outbreak Information, Heavy Rain Special Warnings, etc.
4	Evacuation Instruction	High risk of disaster	Every resident should evacuate from hazardous places.	Overflow Hazard Information, Landslide Disaster Alert Information, etc.
3	Evacuation of the Elderly, Etc.	Risk of disaster	The elderly and others should evacuate from dangerous places. Other residents should also evacuate voluntarily if they feel unsafe.	Overflow Alert Information, Flood Warning, Heavy Rain Warning, etc.
2	Heavy Rain, Flood, or Storm Surge Advisories	Weather worsening	Confirm your evacuation actions using the hazard map, etc.	This information is intended as reference for the town residents to take voluntary evacuation action.
1	Probability of Warnings	Risk of weather worsening	Increase preparedness for disasters.	

Note: The Japan Meteorological Agency will issue Alert Levels 1 and 2. The municipal mayors will issue Alert Levels 3, 4, and 5. Alert level 5 is not always issued because the disaster situation may not be reliably assessed. Note: Various types of information are not necessarily issued in the order of the alert levels. Please note that there are cases where the situations may suddenly change.

Hazardous Flow Rates of the Kurobe River

	Name of Observatory	Aimoto (downstream)	Description
Hazard Levels 4	Overflow Hazard Flow Rate	3,800m/s	The flow rate to show a possibility of overflowing of the river
Hazard Levels 3	Evacuation Decision Flow Rate	3,100m/s	The guideline flow rate for issuing evacuation information
Hazard Levels 2	Overflow Advisory Flow Rate	700m/s	The flow rate to advise overflows of the river
Hazard Levels 1	Flood Prevention Corps Standby Flow Rate	550m/s	The guideline flow rate for the flood prevention corps to standby

Methods of Transmitting and Obtaining Disaster Information

Various Media Organizations (TV, Radio, Cable TV, etc.)



Government Disaster Prevention Radio System



Publicity Van

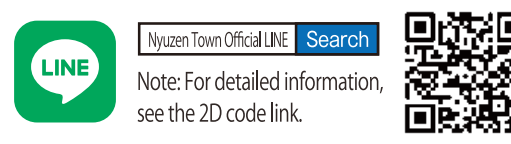


Early Warning Mail (Area Mail)



Nyuzen Town Official LINE

Nyuzen Town distributes emergency information on earthquakes, tsunamis, etc., and weather warnings via the 'Town Emergency Information Mail'. This year, to strengthen information dissemination, the same information can now be received on the town's official LINE account. Please take advantage of this service.



Nyuzen Town Emergency Information Mail

Registration Required

Nyuzen Town Emergency Information Mail

Please register for this information email.

Nyuzen Town Emergency Information Mail

Note: For detailed information, see the Nyuzen Town website.

Internet

[Toyama Prefecture Toyama Disaster Prevention Website]

A wide range of disaster prevention information within Toyama Prefecture is provided.

[Ministry of Land, Infrastructure and Transport Palette Toyama]

River circumstances in the jurisdiction and live camera images can be checked.

[For other disaster prevention information, click here.]

Other disaster prevention information can be found on the Nyuzen Town website.

Japan Meteorological Agency

Kikkuru (Distribution of Warning Danger Levels)

The level of danger in areas can be checked.

The Japan Meteorological Agency will issue a hazard distribution map for municipalities where warnings have been announced, specifically highlighting areas where the risk of flooding is increasing. If a heightened risk is predicted in your area, please pay attention to evacuation information issued by Nyuzen Town, and take early action.

High

Danger

Warning

Caution

High

Danger

Warning

Caution

Low

High

Danger

Warning

Caution

Low

Smartphone Apps

[NHK News-Disaster Prevention Apps]

Disaster, evacuation, and weather information in the respective location can be checked.

[Yahoo! Disaster Prevention Information]

Disaster information and other information can be passed on quickly.