

The Inland Inundation Hazard Map

The Inland Inundation Hazard Map is a map that shows areas expected to be inundated due to the maximum possible rainfall. Check the map for evacuation sites and routes, prepare for disasters, and participate in disaster prevention training (i.e. emergency drills) actively held by the city or district.

- Designated shelter
- Designated emergency evacuation site
- Designated emergency evacuation site and Designated shelter
- Designated welfare shelter
- City hall buildings
- Fire station
- Police station
- Elevation (m)
- Water-level observatory
- River camera
- Waterway camera

Ministry of Land, Infrastructure, Transport and Tourism Disaster Information for River

You can check the water levels and live camera images of rivers flowing through the city (Please access from the QR code).



Waterway Camera (IoT Observation System / Visualization System)

You can check the water levels and live camera images of waterways and drainage pump stations in the city (Please access from the QR code).



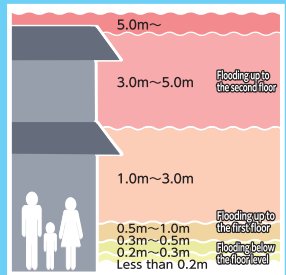
Chikuma City Disaster Prevention Guidebook

You can check areas at risk of earthquakes, floods, and landslides, as well as evacuation centers (Please access from the QR code).



Designated shelter	Usable	Usable after safety confirmation	Disaster type
Kinrosha Taiiku Senta	○	○	Flood
Koshoku Nishi Chugakko	○	○	
Haruta Shogakko	○	○	
Inariyama Kominkan	○	○	
Inariyama Hoikuen	○	○	
Inariyama Jido Senta	○	○	
Kuwabara Hoikuen	○	○	
Kuwabara Chiku Tensaku Sokushin Kenshu Senta	○	○	
Kuwabara Taiikukan	○	○	
Yawata Kominkan	○	○	
Yawata Shogakko	○	○	
Yawata Jido Senta	○	○	
Yawata Hoikuen	○	○	
Sarashina Shogakko	○	○	
Sarashina Hoikuen	○	○	
Sarashina Jidokan	○	○	
Sarashina no Sato Tembokan	○	○	
Goka Shogakko	○	○	
Goka Jidokan	○	○	
Aramachi Bunkan	○	○	
Kamiyokamachi Bunkan	○	○	
Harutamachi Bunkan	○	○	
Motomachi Bunkan	○	○	
Kosaka Bunkan	○	○	
Kuwabara Higashi-ku Bunkan	○	○	
Kuwabara Naka-ku Bunkan	○	○	
Kuwabara Nishi-ku Bunkan	○	○	
Otawara Bunkan	○	○	
Dai Bunkan	○	○	
Oike Bunkan	○	○	
Obasute Bunkan	○	○	
Mine Bunkan	○	○	
Nakahara Bunkan	○	○	
Kori Bunkan	○	○	
Yawata Kamimachi Bunkan	○	○	
Tsuji Bunkan	○	○	
Arajuku Bunkan	○	○	
Morishita Bunkan	○	○	
Kitahori Bunkan	○	○	
Shigawa Bunkan	○	○	
Shibahara Bunkan	○	○	
Kurohiko Bunkan	○	○	
Sengoku Bunkan	○	○	
Haneo Dai-Yon-Ku Bunkan	○	○	
Haneo Dai-Go-Ku Bunkan	○	○	
Suzaka Bunkan	○	○	
Sembonyanagi Bunkan	○	○	

Expected inundation depth



What is the Inland Inundation Hazard Map?

The Inland Inundation Hazard Map is a map that shows areas where inland inundation is expected to occur due to rainwater drainage systems (such as canals, etc.) in the event of the maximum possible rainfall. It also shows the expected depth of inland inundation, based on the results of inundating simulation.

This map is created with the purpose of promoting both self-help and public assistance for citizens, helping them to prepare in advance, and assisting in the evacuation. The map categorizes the expected inundating depths into six (6) levels, ranging from 0.2 meters to over 5.0 meters, and shows the information in 5mX5m square grids.

Check the inundating depth in your area and confirm safe evacuation routes for easy movement during the emergency.

Precautions when checking the Inland Inundation Hazard Map

The expected flood areas and depths may change depending on factors such as rainfall patterns, land topography, and the condition of rivers and rainwater drainage systems.

Therefore, please be aware that even areas that are not expected to be inundated by heavy rainfall may be inundated depending on the situation.

* Note: Overflow from Class 1 Rivers (Big rivers) are not considered on this map. Please also check the latest River Flooding and Landslide Hazard Map.

