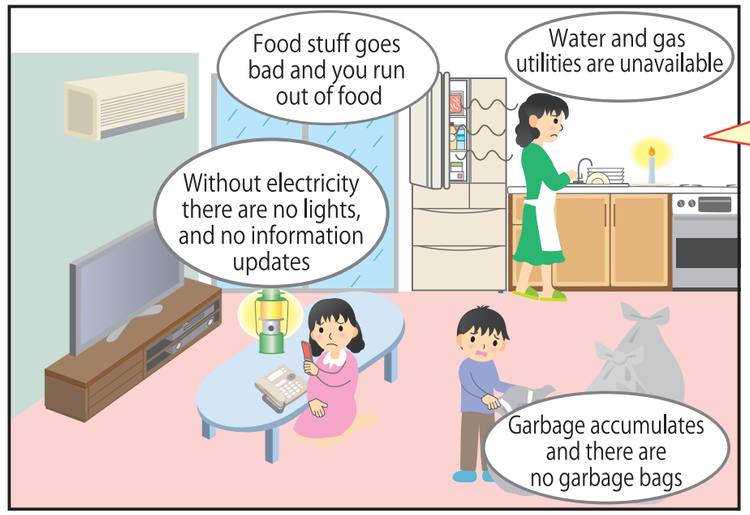
2-10. Inundation duration graphic

In the Kofu basin, there are areas where, based on topographical conditions, the inundation can continue for a long time when a river overflows its banks. This inundation duration map shows the amount of time that flood depths exceed 0.5 meters before receding.

If inundation duration is long and you have decided to remain at a high place such as the 2nd floor of your house, you will be unable to use the lifelines such as electricity, gas, and water. Even if you have stockpiled water and food, there is a risk that you will run out of them.

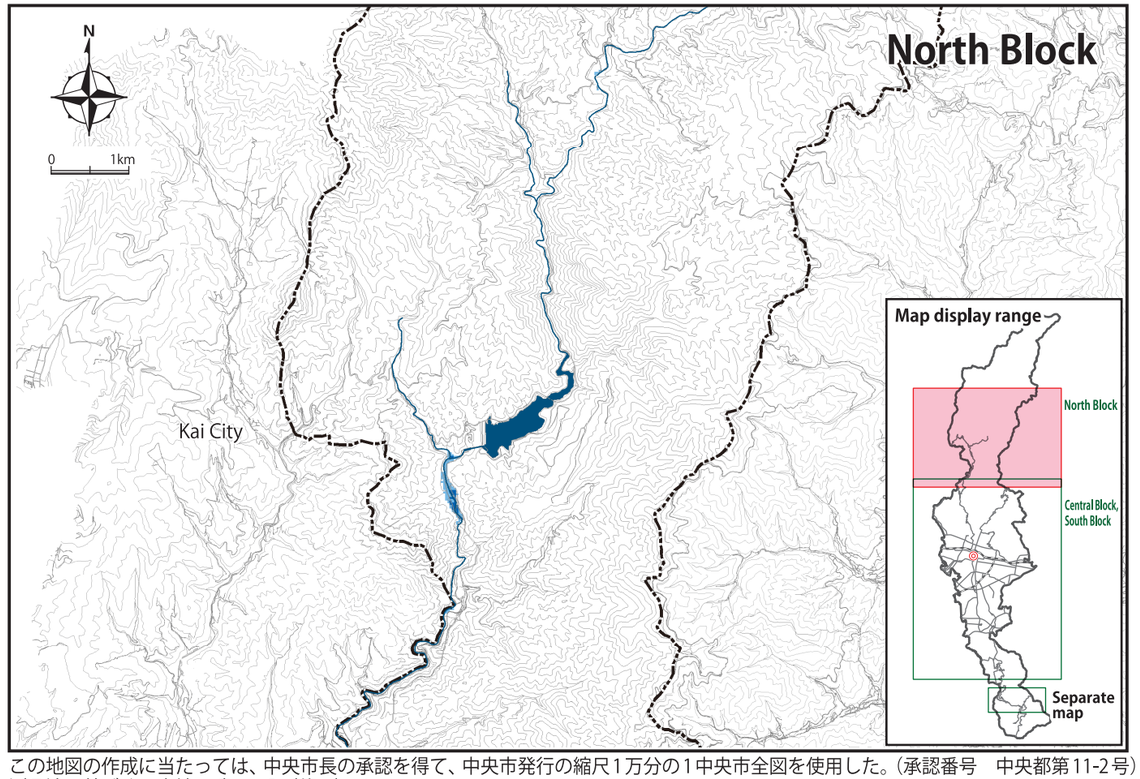
Risks if Flood Duration is Long



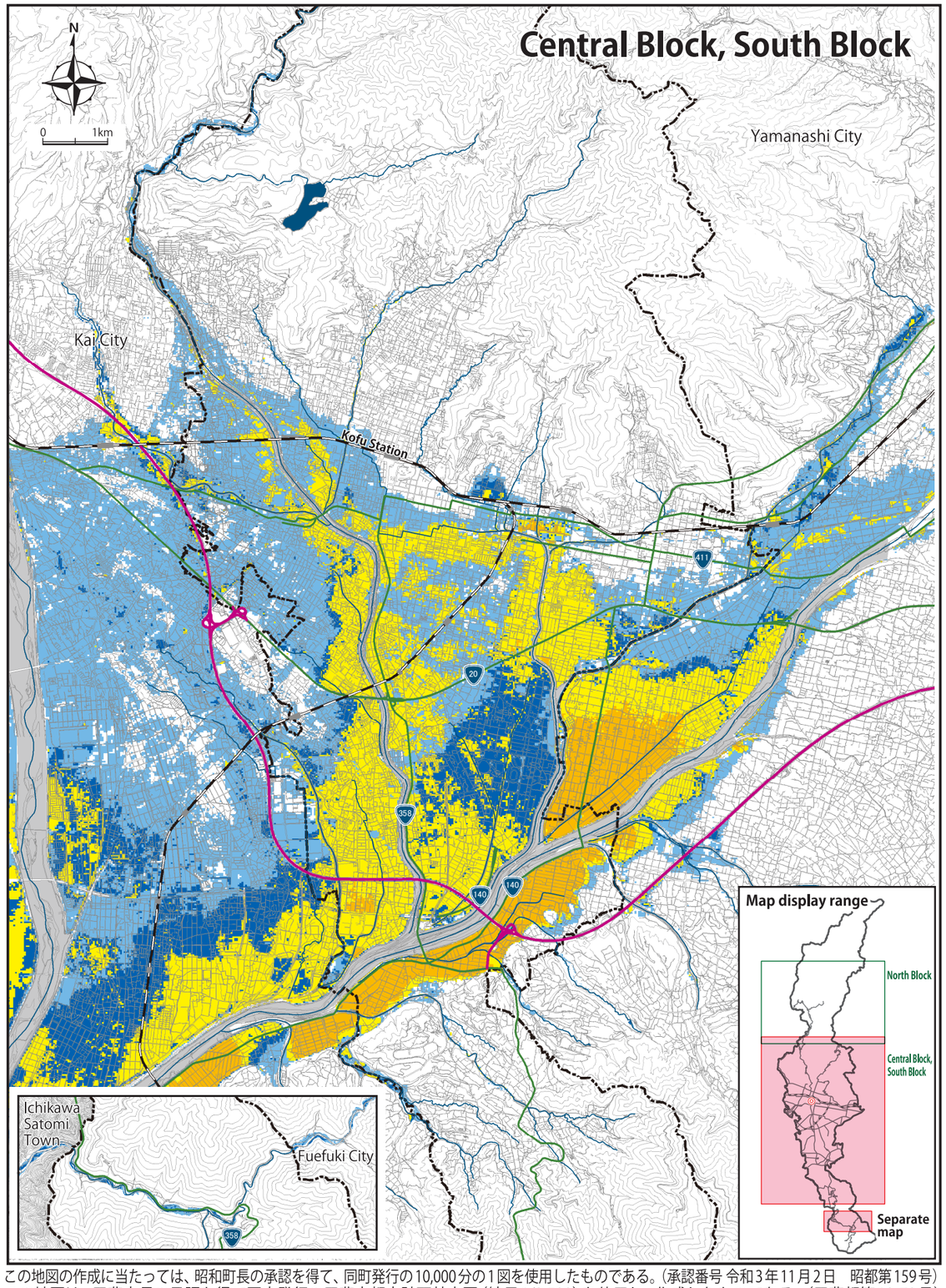
Others
- You may not be able to leave your home if the floodwaters are deep.
- If someone becomes ill, it will be difficult to get help, and people who receive regular medical care may not be able to continue their treatment.
- In high-rise buildings, elevators may stop due to power outages, and using stairs may be difficult.

Etc.

Flood duration
- 3 days or more and less than 1 full week
- 1 full day or more and less than 3 full days
- 12 hours or more and less than 1 full day
- Less than 12 hours



この地図の作成に当たっては、中央市長の承認を得て、中央市発行の縮尺1万分の1中央市全図を使用した。(承認番号　中央都第11-2号)
測量法に基づく国土地理院長承認（使用）R 6JHs 587
この地図は、笛吹市長の承認を得て同市発行の縮尺10,000分の1の都市計画基本図を使用し、作成したものである。(令和3年11月4日 笛まち第11-2号)



この地図の作成に当たっては、昭和町長の承認を得て、同町発行の10,000分の1図を使用したものである。(承認番号 令和3年11月2日　昭都第159号)
この地図は、甲斐市長の承認を得て同市発行の甲斐市都市計画基本図（縮尺 1/2,500）を使用し、作成したものである。(甲斐都第10-70号)

② Make an evacuation plan

2-11. Evacuation do's and don'ts

When the risk of a disaster such as heavy rains draws near, the city announces evacuation information, and calls on the city residents to evacuate. However, if you feel that you are in danger, do not wait for such an announcement.

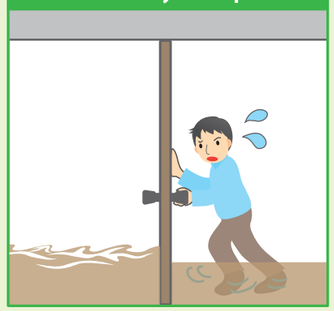
Evacuate Early Before Flooding Begins

Once flooding starts, it becomes difficult to move even in shallow water. Evacuate immediately if you sense any danger based on weather or river water level information. Traveling by car may result in breakdowns or getting caught in traffic, so evacuate by foot whenever possible.

Walking becomes difficult



Doors may not open



Cars may stop functioning

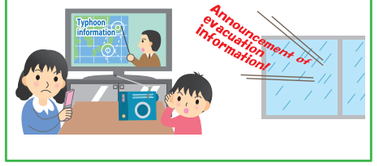
- For some vehicles, engines may stall when water reaches about halfway up the tires.



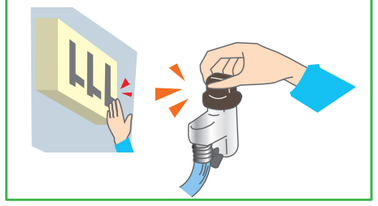
- Elderly people, children, people who are sick or disabled, or anyone else who needs more time to evacuate must evacuate early. Assist those who need help to evacuate.



- Evacuation is a voluntary decision!
- Promptly evacuate when evacuation orders are issued by the city or fire department.



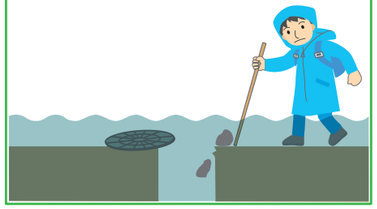
- Before evacuating, turn off your electrical breakers and close the main gas valve.



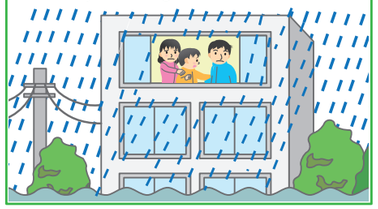
- When evacuating, wear loose-fitting clothes that make the body movement easy. Make an effort to evacuate in a group of 2 or more people.



- When it is inevitable to walk through water, use something like a long stick to check the safety of the ground as you walk.



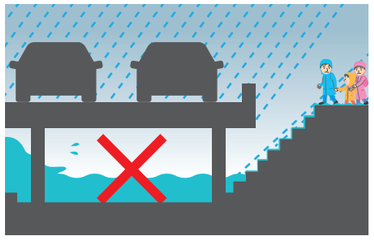
- When there is no designated evacuation shelter nearby, evacuate temporarily to a higher floor of a sturdy building in the area.



- Even in gentle flows, knee-deep water can make walking difficult for adults. Stay away from small rivers and areas with flowing water.



- During heavy rain, vehicles may become submerged or lose traction in semi-underground passages (underpasses), leading to serious accidents. Avoid such areas when evacuating.



2-12. About Designated Evaculation Shelters

In the event of a disaster, evacuation shelters will be the place where large numbers of people gather, and care and consideration are needed to ensure that everyone stays there comfortably and healthily.

Guidelines for Staying at Designated Evacuation Shelters

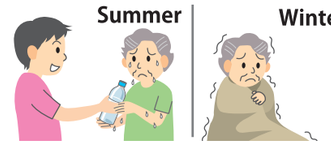
Respect privacy

Living spaces are like individual "homes." Be considerate of the privacy of women, families with infants and children, and people requiring special care.



Watch out for health issues caused by environmental changes

Be mindful to keep up with your bodily needs and be careful not to get sick from sudden changes in the environment.
(Stay hydrated in summer and keep warm efficiently in winter)



Crime prevention

Since many people come and go at evacuation shelters, be proactive about your own safety.



Be considerate of people requiring special care

People requiring special care (such as those with disabilities, the elderly, children, pregnant women, and foreigners) may need assistance. Please help one another.



~ Evacuation Shelter Q&A ~

※The "My Disaster Prevention Manual," distributed to all households in March 2023, contains a detailed Q&A about evacuation shelters (Pages 43-47). Please use it together with this map.

Q How can I get information about which evacuation shelter to go to?

A During normal times, you can check this Kofu City flood hazard map, the Kofu City Disaster Prevention Application, the city's official website, and other such resources for evacuation shelter information. During a disaster, evacuation shelter opening information is shared via various methods including "L-Alert" (broadcasted through TV data services, the Kofu City Disaster Prevention Application, and the Kofu City disaster prevention portal), the Kofu City Disaster Prevention Email Newsletter, and Disaster management radio.
(See 2-1. Actions to be taken in heavy rains on page 5 of this flood hazard map)

Q Is Kofu City taking any measures to accommodate women in the designated evacuation shelters?

A Each designated evacuation shelter is operated by a shelter management committee composed of neighborhood associations, disaster prevention leaders, facilities managers, and city employees known as community liaisons, with consideration given to the following points.

- Securing women-only evacuation spaces (for women and mother-child households)
- Setting up drying areas, changing rooms, and nursing rooms (for women only)
- Distribution of feminine hygiene products and women's underwear by women
- Ensuring safety through patrols at designated evacuation shelters (with man-woman pairs conducting patrols)