

# Disaster management information

## Collect disaster management information.

Here are some ways to collect information using your TV or mobile phone.  
Please check in advance to prepare for a possible emergency.

### Where to obtain disaster management, weather and traffic information

#### Furano City disaster management page

[http://www.city.furano.hokkaido.jp/contents/top\\_index.asp](http://www.city.furano.hokkaido.jp/contents/top_index.asp)



#### Furano City Facebook

<https://www.facebook.com/people/%E5%AF%8C%E8%89%AF%E9%87%8E%E5%88%82%E5%8D%B9%E6%89%80/100080431732567/>



#### Japan Meteorological Agency website

<http://www.jma.go.jp/>  
Provides various disaster management information, including radar nowcasting (precipitation, thunderstorms, tornadoes), short-time precipitation forecasts, and designated river flood forecasts.



#### River Flood Information

<http://www.river.go.jp/kawabou/propGaikyoo.do>  
Provides real-time information on rainfall, the water level, and notifications on flood warnings, flood forecasts and dam discharge.



#### Hokkaido Disaster Management Information

<https://www.bousai-hokkaido.jp/>  
Provides disaster management information issued in Hokkaido.



#### Hokkaido Sediment Disaster Alert Information

<http://www.njwa.jp/hokkaido-sabou/>  
Releases information on the prevention and mitigation of sediment disasters



#### Hokkaido road information general guide site - Kita no Michi Navi

<http://northern-road.jp/navi/>  
Provides comprehensive information on road traffic, weather, disaster management and other items.



#### Hokkaido Road Information

<http://info-road.hdb.hkd.mlit.go.jp/>  
Provides information on road closure points. The current status of passes can be seen on camera images.



#### Webpage of the Crisis Management Division, Bureau of Crisis Management, Hokkaido Government

<http://www.pref.hokkaido.lg.jp/sm/ktk/>



### Disaster Emergency Message Dial 171

In the event of a disaster, follow the guidance to record and playback. Record a message. Replay the message.

171 + 1 + Your home phone number (including the area code) 171 + 2 + Your home phone number (including the area code)

### Fire and emergency 119

Calmly state the following four things.

- Whether it is a fire or an emergency
- The approximate address and location
- Details of the situation
- Name and contact information of the caller

### Emergency contact and inquiries General Affairs Section, Furano City 0167-39-2300

### Four ways to automatically obtain information by pre-registration

#### 1. Obtain information from the TV.

- Tune to channel 3 (NHK) of digital broadcasting.
- Press the @ button on the remote control (data broadcasting is displayed).
- Select the information you want to see using the red, blue and green buttons on the remote control.

#### Key point!

If you set an area, weather forecasts and disaster management information for the city, town or village you have set will always be displayed. The area can be set using the local zip code.

- Red button → Weather information, warnings and advisories
- Blue button → Latest earthquake information
- Green button → Earthquake and tsunami information

#### 2. Safety and Security E-mail (registration e-mail)

An e-mail will be sent to your pre-registered address.

- Send a blank e-mail to the QR code or [furano@req.jp](mailto:furano@req.jp).
- An e-mail with the website address for registration will be returned to you.
- Enter the registration website and fill out the required fields to register.
- You will receive an email confirming your registration.



#### 3. Furano City Official LINE

Emergency information on disaster management and evacuation, information on infectious diseases, and other information from Furano City are delivered to you.

- Select "Home" in the lower left corner of the LINE app.
- Select "Add a friend" in the upper right corner of the home screen.
- Scan the QR Code.
- Select "Add" for the Furano City official account.



\*It is necessary to fill out the first-time registration form.

#### 4. Disaster management app on your smartphone

You can receive disaster management information with the Yahoo! Bosai Sokuho (disaster alert) app.



- Scan the QR code (or search for Yahoo! Bosai Sokuho in the AppStore or Google Play)
- Install the app.
- Set "Area" and turn on "Notify me by push notification."

▼Android

▼ios

# Furano City Disaster Management Guide

Definitive Edition 2023



Data versions (PDF) of this guide and other disaster management plans are available here.



## Introduction How to use and the basics of disaster management

To minimize the damage caused by disasters, it is important to think about how you should act in them, what you need in normal times, and prepare for them in advance. This Disaster Management Guide includes information on evacuation sites and shelters, the characteristics of various types of disasters and how to respond to them. Please be aware of the disaster risks in your area. Discuss possible evacuation sites, meeting places, evacuation routes, etc. with your family and mark these on the map.

### Confirmation of evacuation shelters and routes



### Confirmation of evacuation methods and meeting places



### Preparation of emergency items



### Family evacuation site

Discuss these with your family and write them down!

Evacuation shelter	
Evacuation site	
Meeting place when family members are separated at the time of a disaster	

### Contact information and evacuation sites of family members, relatives and acquaintances

Name	Company/school name, mobile phone number, etc.:	
Date of birth(mm/dd/yyyy): / /	Chronic disease:	Evacuation site
Blood type:		
Name	Company/school name, mobile phone number, etc.:	
Date of birth(mm/dd/yyyy): / /	Chronic disease:	Evacuation site
Blood type:		
Name	Company/school name, mobile phone number, etc.:	
Date of birth(mm/dd/yyyy): / /	Chronic disease:	Evacuation site
Blood type:		
Name	Company/school name, mobile phone number, etc.:	
Date of birth(mm/dd/yyyy): / /	Chronic disease:	Evacuation site
Blood type:		

### Medical institutions, etc.

Contact	Phone number

### Emergency contact information, etc

Contact	Phone number

Furano City Hall

1-1 Yayoi-cho, Furano, Hokkaido, 076-8555  
[TEL] 0167-39-2300 [e-mail] [sohmu-ka@city.furano.hokkaido.jp](mailto:sohmu-ka@city.furano.hokkaido.jp)  
[FAX] 0167-23-2120 [URL] <http://www.city.furano.hokkaido.jp/>



Self-help and mutual help

Wind and flooding damage

Earthquake

Snow disasters

Eruption

Flood hazard map

Inland inundation hazard map

# Protect yourself, protect the community.



## It takes everyone's cooperation to minimize damage.

To relieve the damage due to a disaster, "self-help, mutual aid and public aid" are all essential. The smoother the coordination between these three, the better the damage will be relieved.

### Self-help

Ensure your own safety and protect yourself

- Preparing emergency items and stockpiles
  - Confirmation of evacuation shelters and evacuation routes
  - Indoor and outdoor inspection and reinforcement
  - Evacuation at your own discretion
- Other measures



### Mutual help

People in the community and those who are close to each other should help each other.

- Disaster management efforts by voluntary disaster management organizations
- Other activities

Disaster mitigation

### Public help

Efforts by national and local governments and other organizations

- Relief, rescue, recovery and other activities by public agencies
- Other activities



## Evacuation information from the city offices

According to the revision of the Disaster Countermeasures Basic Act in 2021, instead of an evacuation advisory, an evacuation order will be issued on Alert Level 4. This requires all residents to evacuate. Refer to the following table and take actions to protect your life in case of emergency.

Alert level	Information for Severe Weather Preparedness (Released by the Japan Meteorological Agency and other organizations)	Evacuation information (issued by the city)	Actions to be taken by residents
Alert level 5 <b>Disaster occurrence /impending</b>	Inundation information, heavy rain emergency warning	Emergency safety measures *1	<b>Do not wait for the warning to be issued!</b> A disaster has already occurred. Take the best course of action to save your life.
Everyone should evacuate by the time an Alert Level 4 is issued!			
Alert level 4 <b>High risk of a disaster</b>	Flood hazard information, sediment disaster alert information	Evacuation order	<b>Everyone must evacuate!</b> Take shelter as soon as possible. If you consider it unsafe to go to an official evacuation site, evacuate to a nearby safe place or to a safer location in your home.
Alert level 3 <b>Risk of a disaster</b>	Flood alert information, heavy rain and flood warning	Evacuation of elderly and vulnerable individuals *2	<b>Start evacuating elderly and other vulnerable people!</b> People who need time to evacuate (e.g., elderly people, people with disabilities and infants) and their helpers should evacuate. Others should be ready to evacuate.
Alert level 2	Heavy rain and flood advisory		In preparation for evacuation, confirm your own evacuation actions using hazard maps, etc.
Alert level 1	Early warning information		Be better prepared for disasters.

\*1 Alert Level 5 may not always be issued as the city may not be able to accurately assess the disaster situation.

\*2 On Alert Level 3 any individuals who may have difficulty evacuating quickly or who feel that they are already in danger should proceed to evacuate themselves.

### City disaster management information

The Manual on When to Issue and How to Communicate Evacuation Information outlines how to establish evacuation zones, when to issue evacuation orders, and how to communicate evacuation information to residents to issue appropriate evacuation orders when there is a threat of heavy rain, flooding, or sediment disasters. This manual is available on the city's website.

(<http://www.city.furano.hokkaido.jp/docs/2015022200114/>)



## Form a voluntary disaster management organization and work to protect the community!

A voluntary disaster management organization is a body that carries out activities to prevent and relieve damage caused by disasters, based on awareness and solidarity of "protecting our own community by ourselves."

### Examples of activities in normal times

- Dissemination of disaster management knowledge
- Identification of disaster risk areas
- Implementation of disaster drills
- Inspection of disaster management equipment and materials
- Other activities

### Examples of activities during disasters

- Information collection and dissemination
- Initial firefighting, rescue and relief
- Evacuation guidance for residents
- Distribution of daily commodities
- Other activities

## Help each other evacuate

People who need special consideration in times of disaster, such as elderly citizens, people with disabilities, and infants, are referred to as persons requiring special assistance.

Among the persons requiring special assistance, those who have difficulty evacuating by themselves in the event of a disaster and who need special support are positioned as persons requiring support to evacuate.

When evacuation information is issued, all members of the community should help each other and support the evacuation of persons requiring special assistance and those requiring support to evacuate.

### Blind and visually impaired persons



Guide them to a safe place.

### Deaf and hard of hearing persons



Give accurate information by a memo or other means.

### Persons with physical disabilities



Assistance is provided by two persons. Talk to them and pacify them.

## How to obtain evacuation information

- Vehicles equipped with public address systems and visits



- TV and radio



- City website, SNS, e-mail



- Residents' associations, voluntary disaster management organizations



- Siren (60 sec.)



## Emergency items

Pack what you need in a backpack so that you can take it with you at any time.

Necessities	Flashlight	Drinking water (3 L per person per day)	Emergency food	Valuables	First-aid kit	Prepare as needed
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Prepare enough drinking water and emergency food for three days (preferably one week).

## For those evacuating with pets

The city will designate a space exclusively for pets for those who evacuate to an evacuation shelter with their pets such as dogs and cats (evacuation with pets). Owners should train their pets on a daily basis to become accustomed to cages, etc., to avoid barking unnecessarily, etc., and to prepare emergency supplies such as leashes, cages, food and toiletries for pets in preparation to evacuate with pets.



### City disaster management information

Furano City classifies evacuation shelters into the following four categories.

- 1 Wide-area evacuation sites: Parks, the grounds of public facilities, and the like
- 2 Designated general evacuation shelters: Schools and other facilities of a scale that allows disaster victims to live as evacuees for a certain period of time.
- 3 Designated emergency evacuation sites: Facilities for temporary protection
- 4 Designated welfare evacuation shelters: Evacuation shelters for elderly citizens and people with disabilities, etc.

Self-help and mutual help

Wind and flooding damage

Earthquake

Snow disasters

Eruption

Flood hazard map

Inland inundation hazard map

# Wind and flood damage

Wind and flood damages includes typhoons, torrential rains, and sediment disasters. Since these disasters may be predicted in advance, it is important to be prepared on a regular basis.



## Learn what the warnings and advisories are.



## Learn about the dangers of wind and flood damage.

### Heavy rain

Somewhat heavy 10 - 20 mm/hr.	Heavy 20 - 30 mm/hr.	Violent 30 - 50 mm/hr.	Very violent 50 - 80 mm/hr.	Torrential 80 mm/hr. or more
Be careful when it lasts very long.	Sewage and small rivers overflow.	Mountain/slope failures are likely to occur.	Water spouts and debris flow are more likely to occur.	There is a threat of a large-scale disaster.

### Wind intensity

Somewhat strong 10 - 15 m/sec.	Strong 15 - 20 m/sec.	Very strong 20 - 25 m/sec.	Ferocious 25 - 30 m/sec. or more
It is difficult to walk against the wind and to hold an umbrella.	Some people are blown over. Roofing shingles come off.	One can't stand without holding onto something.	Outdoor activities are extremely dangerous. A moving truck overturns.

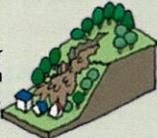
### Flood type

There are two types of flooding: river flooding, in which the water of a river or other water body overflows the banks, and inland inundation, in which rainfall cannot be drained away and overflows into the city.

### Characteristics of sediment disasters

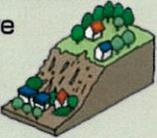
#### Debris flow

Sediment and other materials stored on slopes flow out with the rainwater.



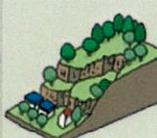
#### Slope failure

Moisture soaking into the ground causes collapse of the slope.



#### Landslide

Slippery layers in the ground slowly begin to move.



## Take precautions against rain and wind.

### Inspection and reinforcement



Inspect and reinforce roofs, fences, and the like.

### Cleaning gutters



Remove debris and sediment to facilitate drainage.

### Indoor storage



Items that are likely to be blown away by the wind should be taken indoors.

### Prevention of shattered glass



Apply film to prevent windows from breaking.

### City disaster management information

Furano City has several rivers, including the Sorachi River, Furano River, Beberui River, Nukkakushi Furano River, and Nishitappu River, which are at risk of flooding in the event of heavy rainfall and are subject to damage caused by heavy rain, typhoons and other extreme weather conditions every year. In 2016, the city's rivers swelled due to heavy rainfall when three typhoons landed in one week and another, typhoon No. 10 was approaching, so evacuation information was issued in many areas. See the maps starting on page 9 to identify the hazards in your area.



## Be aware of the changes in your surroundings.

### Changes in the weather



Some signs include pitch black clouds, the sound of thunder, cold winds.

### Abnormal conditions (signs of a sediment disaster)



Mountain rumbling or "thumping" sounds. The water level in the river suddenly decreases.

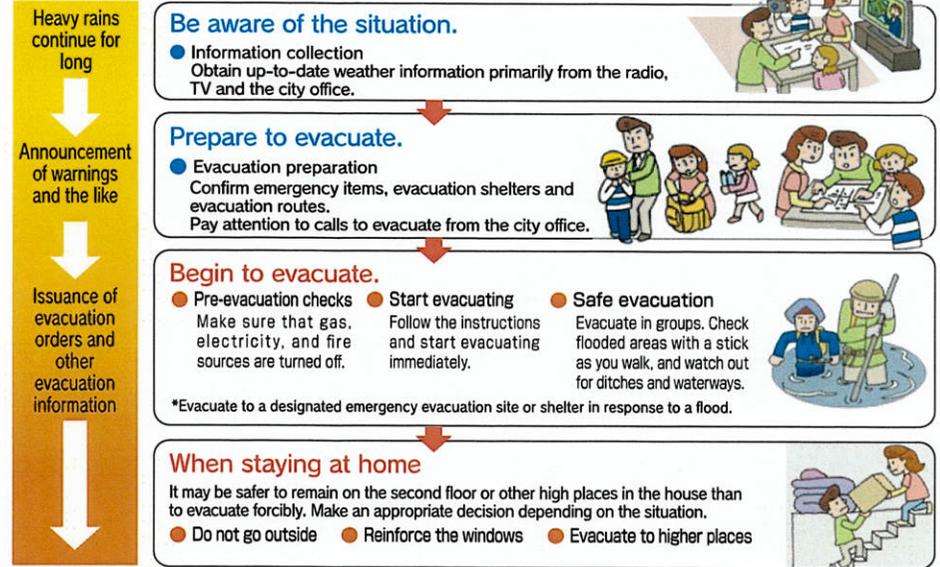


Pebbles fall from the side of a cliff. Water gushes from clefts.



Cracks occur in the ground. Sinking and uplifting occur.

## Flow of wind and flood damage



## Points to note when evacuating

- Evacuate as soon as possible if you sense danger, even if no warnings have been issued.
- Evacuate in groups, on foot in principle.
- Check flooded areas with a stick, and watch out for ditches and waterways.
- Children should be tied together with ropes or other means to prevent them from becoming separated.
- Remain vigilant until all warnings and advisories have been lifted.
- Avoid evacuation in boots. Wear comfortable shoes.
- Depending on flooding conditions, evacuate to the second or a higher floor of a sturdy building.
- When evacuating to an evacuation shelter in a flood-prone area in case of flooding, evacuate to the second or a higher floor of the building and do not use the first floor.
- Underpasses are dangerous due to rapid water flow and rising water. Check for safe evacuation routes.

### City disaster management information

Furano City has installed flood-related signs in the "town center" as if the entire town were a hazard map (target river: Sorachi River) so that people can sense the danger of flooding. In this Disaster Management Guide, evacuation shelters are indicated using marks by the Geospatial Information Authority of Japan, the Ministry of Land, Infrastructure, Transport and Tourism.



This mark indicates a safe building that serves as a shelter in the event of flooding.



This mark indicates that the area may be affected by flooding.

Self-help and mutual help

Wind and flooding damage

Earthquake

Snow disasters

Eruption

Flood hazard map

Inland inundation hazard map

# Earthquakes

There is no way to know when an earthquake will occur. First, learn about the characteristics of earthquakes and prepare for emergencies.



## Secure your own safety in the event of an earthquake or earthquake alert!

- At home, take shelter in a safe place, such as under a sturdy desk.
- If you are inside a facility, follow the instructions of the staff. Do not rush to the exit.
- If you are outside, watch out for collapsing block walls and falling signs and glass.
- If you are driving, turn on hazard lights and slow down gently. Stop on the left side of the road and turn off the engine.



## When the tremors have stopped, ensure safety in your surroundings first!

- Wear slippers or other footwear and watch out for potential hazards such as fallen furniture and shards of glass.
- After the shaking has stopped, put out any fires.
- Open windows and doors and secure exits.
- Assess the situation based on accurate information from the TV, radio, city announcements, etc.
- If you judge that you are in imminent danger, turn off the main gas valve and breaker and take other necessary precautions before evacuating.
- After confirming the safety of your home, check on your neighbors as well.
- Evacuate on foot and carry as many belongings as you can on your back.



## Learn Beware of large tremors.

Earthquake alert (forecast)		Earthquake alert (warning)		Earthquake alert (emergency warning)		
Seismic intensity 3	Seismic intensity 4	Intensity of 5-lower	Intensity of 5-upper	Intensity of 6-lower	Intensity of 6-upper	Seismic intensity 7
Most people notice the shaking.	Most people are surprised by the shaking.	You feel the need to hold on to something.	You may find it difficult to move.	It is difficult to stand up.	One has to crawl to move forward.	The shaking is overwhelming.

## Prepare Review the safety of your home!

Approximately 30% to 50% of quake-related injuries are caused by furniture falling or toppling over. Take precautionary measures to ensure indoor safety.

### Earthquake-resistant housing



Have seismic diagnosis and reinforcement performed as necessary.

### Enhanced inspection of walls and fences



Are there any cracks or damage in any walls or fences?

### Reviewing the placement of furniture



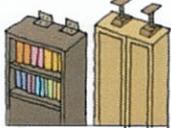
Is the furniture placed in a safe way, even if it topples over?

### Securing evacuation routes



Are entrances and exits not obstructed by any objects?

### Immobilization of furniture



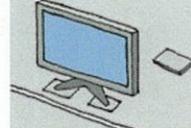
Firmly securing furniture to pillars with L-shaped brackets, etc.

### Securing lighting



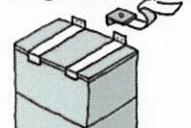
Secure it to the ceiling with auxiliary strings.

### Securing the TV in place



Secure it with an adhesive mat.

### Securing the refrigerator in place



Secure it with overturning-prevention belts.

### City disaster management information

An earthquake alert is information that predicts the arrival time and intensity of strong tremors in various areas immediately after the occurrence of an earthquake, and is intended to notify the public as quickly as possible. Within several to tens of seconds after seeing or hearing the information, the strong shaking of an earthquake will be felt. Take action to protect yourself during this short period.

## Topics Furano City earthquake hazard

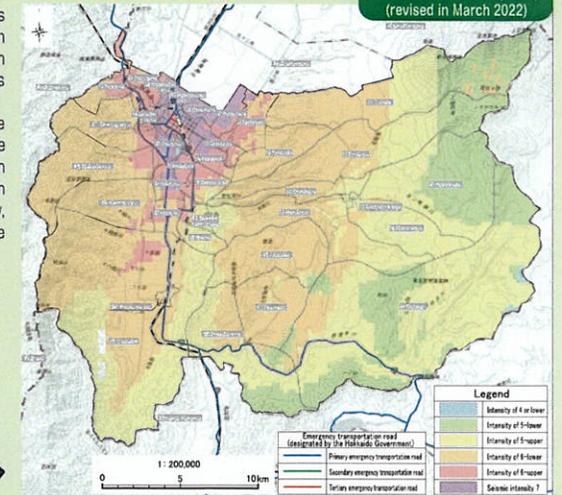
The map on the right (seismic shakability map) shows the distribution of seismic intensity on a 250 m mesh assuming an earthquake caused by an active fault in the western part of the Furano Fault Zone, which is considered to have a significant impact on Furano City. In the event of an earthquake caused by this active fault, the maximum seismic intensity is estimated to be 7 on the Japanese scale, resulting in total destruction of approximately 869 buildings and partial destruction of approximately 1,343 buildings throughout the city, with an estimated 22 deaths and 325 injuries in the early morning hours during the winter.



Please check the city website for details.

Furano City Seismic Shakability Map Search

Seismic Shakability map (revised in March 2022)



### City disaster management information

In the event of an earthquake, there may be a surge in telephone line usage, which may interfere with the use of emergency telephones such as 119. Refrain from using the telephone unnecessarily and use the Disaster Message Dial (☎171) as far as possible to confirm people's safety. (Instructions for its use are on the back of the front cover.) When information is scarce, such as immediately after an earthquake, erroneous information may easily be spread. Be sure to verify the source of the information you receive and be careful not to be misled.

# Snow damage Volcanic eruption

Snow storms and volcano eruptions may hit Furano City, too.



## Be careful of snow damage!

### Prepare for snow storms

- Pay attention to weather information and do not go out when a snow storm is expected.
- Prepare flashlights, radios, warm clothing, portable heaters, kerosene, emergency food, drinking water and other necessary items in preparation for power outages.
- If you have no choice but to go out by car, prepare warm clothes, shovels, and tow ropes, and make sure you have enough fuel.
- Make sure that the area around the air supply and exhaust vents is not blocked by snow.



## Safe snow removal

- Call on family members and neighbors, and have at least two people working on snow removal.
- Wear a lifeline, helmet, non-slip shoes, and have a mobile phone.
- When removing snow from the roof, leave snow around the building in case of a fall.



## Beware of eruptions!

### Learn about the dangers of an eruption of Mt. Tokachi



- Three eruptions occurred in the 1900s.
- Assuming the largest eruption of Mt. Tokachi that has occurred in the past, Furano City may also be affected by snowmelt-type mudflows\* and volcanic ash if the eruption occurs during the snow season.

\*A phenomenon whereby the heat of pyroclastic flows and the like generate a large amount of melt, which flows down at a high speed while entraining sediment and rocks.

## Alert level of Mt. Tokachi eruption and measures taken in response

Warnings and forecasts	Scope of coverage	Level (keyword)	Volcanic activity	Response
Emergency warning	Residential areas and crater side	5 Evacuation	An eruption that causes serious damage to the residential area has occurred or is imminent.	Actions of residents and others It is necessary to evacuate hazardous residential areas and take other necessary precautions.
		4 Evacuation of elderly people	An eruption that causes serious damage to the residential area is expected to occur. (Increasing likelihood)	Actions of residents and others It is necessary to evacuate people requiring special assistance in residential areas where vigilance is required, to prepare residents to evacuate, and to take other necessary precautions.
Warning	From the crater to the vicinity of the residential area	3 Restrictions on access to the mountain	An eruption that causes significant effects on the vicinity of residential areas (life-threatening if you enter this range) has occurred or is expected to occur.	Actions of residents and others Residents can lead a normal life while paying attention to the scale of future volcanic activity. Prepare for evacuation if people requiring special assistance and take other necessary precautions depending on the situation.
		2 Restrictions on entering areas around the crater	An eruption affecting the area around the crater (life-threatening if you enter this range) has occurred or is expected to occur.	Measures taken for climbers and visitors who have entered the mountain Taking necessary precautions such as restrictions on access to the area around the crater
Forecast	Inside the crater	1 Note that this is an active volcano	The eruptive activity is quiet. Depending on the eruptive activity, phenomena such as the ejection of volcanic ash can be observed within the crater. (If you enter this range, your life will be endangered.)	Measures taken for climbers and visitors who have entered the mountain Nothing in particular

## City disaster management information

Power outages may be caused by earthquakes, storms, wind and flood damage, heavy snowfall, lightning strikes, and other extreme weather conditions. During the 2018 Hokkaido Eastern Iburi Earthquake, the Tomato-Atsuma Power Station experienced an emergency shutdown, which resulted in the loss of power to approximately 2.95 million households throughout the entire Hokkaido region. In preparation for a power outage, decide in advance where you keep emergency items such as flashlights and radios, and prepare for cold weather such as warm clothing and portable (battery-powered) heaters in case of winter.

## Topics

### In case of an emergency

## Consider evacuation activities that will protect your life.

### Points to note when evacuating

It is important to prioritize safety and avoid evacuation activities in hazardous situations as much as possible. In addition to evacuating to designated shelters, consider evacuating to a safe place within your home or the home of friends or acquaintances, if it is deemed safe to do so.

- Decide where to evacuate in the event of a disaster.
- Also consider evacuation to sites other than the evacuation shelters designated by Furano City. (Evacuation shelters designated by the city may not provide sufficient privacy and people may become sick due to stress and fatigue; therefore, it is good to also consider evacuating to a safe place at home or the home of a relative or acquaintance, if possible.)
- If you fail to escape, evacuate to a safer place in your home (such as the second floor) or to a higher floor of a nearby sturdy building if there is a risk of flooding or a sediment disaster.



### Tips for living at an evacuation shelter

At evacuation shelters, evacuees live together. It is important to observe the rules, act with manners and support each other while living in an evacuation shelter.

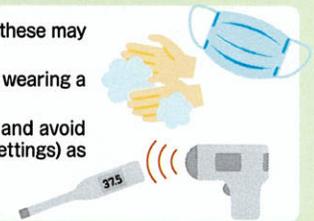
- Be considerate to those with physical disabilities and families with infants and toddlers.
- To prevent economy class syndrome, make sure to move around frequently and take in adequate fluids.
- Take precautions to prevent infectious diseases and ensure that the living environment is hygienic.



### Evacuation during an infectious disease epidemic

In the event of a disaster with an increasing number of infected people, it is important to weigh the risk of infection against the risk of the disaster and make a decision on whether to use an evacuation shelter or not. If you can ensure your safety, consider evacuating to a safe place in your home or to the home of a relative or acquaintance rather than to an evacuation shelter.

- Have your own mask, disinfectant solution, and thermometer, as these may be in short supply.
- Thoroughly implement basic infection control measures such as wearing a mask, frequent hand washing and cough etiquette.
- In evacuation shelters, be sure to ventilate the rooms properly and avoid the "three C's" (closed spaces, crowded places, close-contact settings) as far as possible.
- Check the health status (e.g., body temperature) daily.



## City disaster management information

When it is difficult for the city to operate an evacuation shelter due to a large-scale disaster and the like or when the situation has calmed down after an evacuation shelter has been opened, the evacuees (residents) will take the initiative to operate the evacuation shelter. Furano City has revised the Furano City Evacuation Shelter Operation Manual in view of recent infectious disease countermeasures. This manual is available on the city's website. (<https://www.city.furano.hokkaido.jp/life/docs/2015022200138.html>)



Self-help and mutual help

Wind and flooding damage

Earthquake

Snow disasters

Eruption

Flood hazard map

Inland inundation hazard map