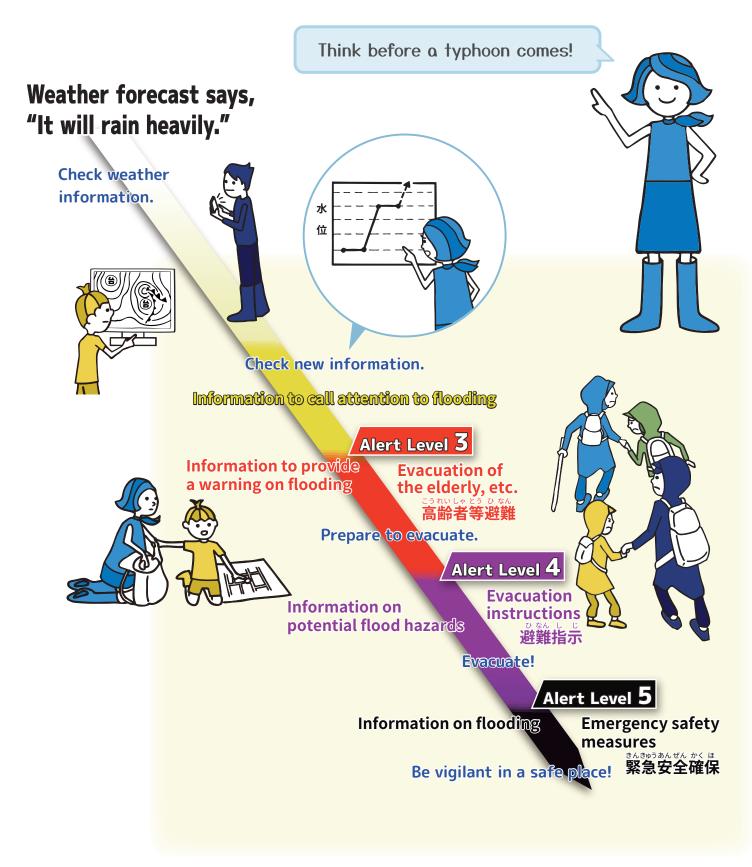
Let's make My Timeline together!

Guidebook



Introduction

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2 Let's make My Timeline

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Things to do before a typhoon strikes

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01 About My Timeline

- My Timeline is a reference to evacuate safely when rivers are about to flood.
 Think about how to evacuate before rain.
- "Evacuation Kit" is a reference to help make My Timeline. Find the information issued by municipal offices, etc. and the necessary preparation before rivers flood!

Make My Timeline and evacuate safely!



Why is My Timeline important?

• Every year, many people die due to river flooding and landslides.

A common reason is evacuating too late.

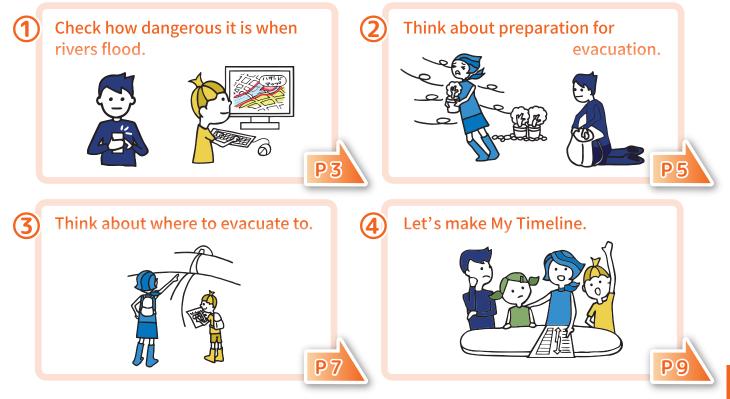
• Make My Timeline so that everyone can evacuate safely.

September 2015 Torrential rain in Kanto and Tohoku (heavy rain)

Many people evacuated late.

- Approximately 4,300 people evacuated late.
- After this, My Timeline project was started.

How to make My Timeline



October 2019 East Japan Typhoon / Typhoon Hagibis Many people died while evacuating.

- Rivers flooded and spread further.
- There were many people who evacuated late or died while evacuating.

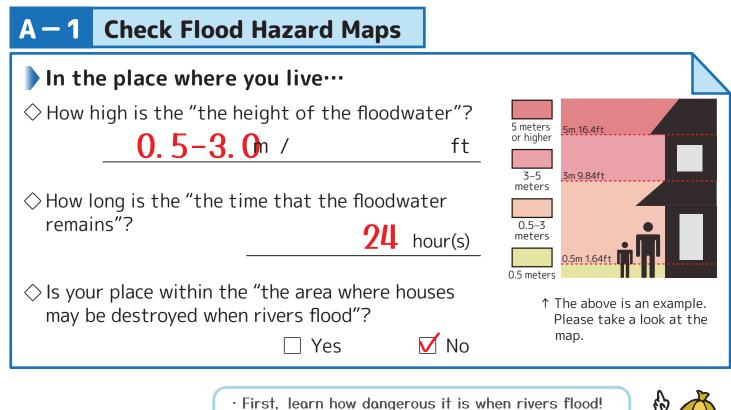




03



01 Learn how dangerous it is when rivers flood!



First, learn how dangerous it is when rivers flood!
Once you know how dangerous it is, you can think about how to evacuate.



Let's check the following

- Look at the Flood Hazard Maps created by municipal offices, etc.
- You can find out "the height of the floodwater", "the time that the floodwater remains" and "the area where houses may be destroyed when rivers flood".



You can see nationwide information on the Hazard Map Portal Site.



Learn what Flood Hazard Maps indicate

- How Flood Hazard Maps are drawn vary, depending on the area where you live.
- · Check how dangerous it is when rivers overflow.

the height of the floodwater

Check Will floodwater reach your home? How high will it be?

		1 st floor	2 nd floor	3 rd /4 th floors	5 th floor
3 rd /4 th floors	5m-10m	×	×	×	0
2 nd floor	3m-5m	×	×	0	0
1 st floor	0.5-3m	×	0	0	0
Below the 1 st floor	Below 0.5 meters	0	0	0	0

× : Evacuate **O**: Safe (provided you are in a sturdy building)



Notes: If your room is located higher than the possible floodwater height, it is safe for you to stay.

Other hazardous cases such as landslides should also be checked.

If you must walk through flooded areas, use a stick or pole to check the depth ahead.

the time that the floodwater remains

Check How long might it take until you can move somewhere by car or on foot?

The time that 0.5-meter-high water remains

Less than 12 hours

- 12 hours–1 day
- 1 day-3 days
- 3 days-1 week
- 2 weeks_4 weeks
- 2 weeks-4 weeksLonger than 4 weeks



- Those who live in the area where floodwater reaches higher than 0.5 meters and will remain for a long time, please consider evacuating.
- Those who are going to stay at home need to prepare food and drink to last until the floodwater recedes.

the area where houses may be destroyed when rivers flood

Check Is your home within this area?



It is an area where wooden houses, etc. may be destroyed.
It is a hazardous area, so please evacuate immediately.



02 Think about preparation for evacuation!

A-2 Check th	e state	of your hom	е		
Do you have cars? Do you have pets? Do you take any me	🗌 No	Ves (Types	1 5: () car(s) One cat)
		☐ Yes (Types)
ls there anyone wh ☑ N		assistance when		uating?)
	check the si Write down v • There are • Check the • Fuel up ye	immediately from a l tuation of your home what to prepare. e some places where y e rules of the area whe our car and move it so rs flood, you may not	e/family you cann ere you l omewhe	ot evacuate by ca ive. re safe before flo	odwater reaches.
Pets	-	ou can take your pet i eed food and a cage f			
Medicines that you take regularly	• When rive medicine	ers flood, hospitals ma s.	ay close.	Obtain more pre	escribed
Those who need assistance when evacuating		ed more time to evacu		ase evacuate imn	nediately.

- Buy food which can keep for a long time, and before eating it all, buy new stock.
- Stocking food at home helps when a disaster has occurred or when you evacuate.
- Prepare the emergency supplies you will require, taking into consideration the length of the flooding.

- Example (one person for 7 days)
- •21 liters of water
- •6 packs of instant rice 🤄
- •6 packs of instant noodles 👹
- •9 pouches of retort food CURRY
- •9 cans of food 🔁
- •6 gas cassettes
- •Gas cassette stove

What are you taking with you when you evacuate?

- \cdot Decide what to take when you evacuate. Take only items that are absolutely necessary.
- In the case that you are at a safe and sturdy house, stock food, drink, etc., considering the time that floodwater remains.
- Examples of items to take with you when evacuating.

Let's think!

- What would you take for a three-day trip?
- •Think about items that cannot be found in convenience stores (e.g. items for babies, the elderly and allergies).
 - Useful items according to the experience of evacuees
 - Wallet, medicines (My Medication Record Book)
 - Residence card, passport
 - Personal seal, Individual Number Card, bank cards
 - Children's cherished items (stuffed toys, etc.)
 - Mobile phones (batteries)
 - Car (fueled)
 - Maternal and Child Health Handbook
 - Clothes, shoes
 - Food, drink
 - Personal computer
 - Extension lead
 - Mementos (photos, rings, etc.)
- Sanitary items (pads)
- Tooth brushes, toothpaste, mouthwash
- Towels, pillows
- Important documents
- Dentures, glasses, contact lenses
- Documents which show what you cannot eat

Other things to be aware of

- When you evacuate on foot, you cannot carry many things.
- If it is raining during evacuation, you will need a change of clothes.
- Think about what to do with your car.
- Take your children's cherished items.
- Put items to take in a rucksack so that you can evacuate quickly.
- Relief supplies will be delivered to evacuation centers at a later date.







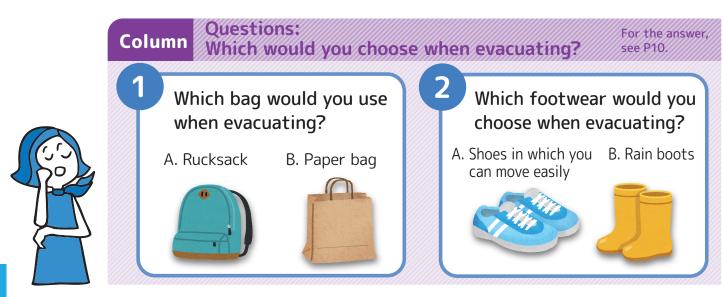


03 Think about places to evacuate to!

A-3 Check where to evacuate

Place to evacuate		How to	How long it takes to evacuate	
The nearest "Evacuation Shelter" in the Flood Hazard Map.	Minami Elementary School	☑On foot □By car □Other (□By bicycle □By train)	15 minute(s)
Your acquaintance's house, Japanese class, church, etc. where floodwater will not reach	Friend's house	□On foot □By car □Other (⊠By bicycle □By train)	10 minute(s)
A safe and sturdy building that is close to your house and floodwater will not reach	Hospital	☑On foot □By car □Other (□By bicycle □By train)	3 minute(s)

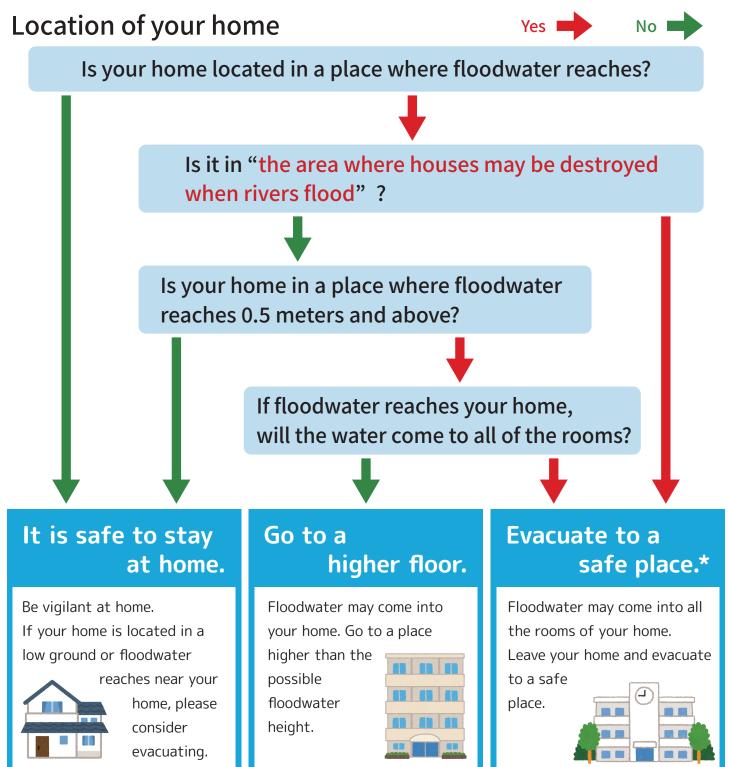
	Suggest various places to evacuate.
The nearest "Evacuation Shelter" in the Flood Hazard Map.	• If you are sheltered there, you will receive necessary items.
Your acquaintance's house, Japanese class, church, etc. where river floodwater will not reach	 Ask if you can go there when raining heavily. If you have nowhere to go, consider sheltering in a hotel.
Others	 If you feel danger while evacuating, go to somewhere on higher ground near you.





Think about evacuation

Look at P3 and think if you need to evacuate. Also, think about where you are going to evacuate.

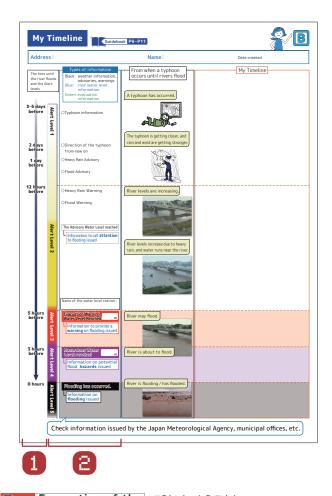


Evacuation methods vary, depending on the place you live, so please check.

* In the case that evacuation is risky (e.g. after river has flooded), stay in the safest place in your home and be vigilant.

04 Let's make My Timeline!

- Make your My Timeline by putting the stickers on.
- When it rains heavily, check evacuation information, weather information and river levels. Then, think about what to do and when.



3 Evacuation of the control eco to the control ec

Those in a hazardous place who require more time to evacuate, such as the elderly, must evacuate.

Evacuation instructions

Everyone in a hazardous place must evacuate immediately.



- My Timeline is your plan to help you evacuate.
 Let's make My Timeline
- even handier by considering various possibilities.

 The time when river starts flooding is set as "0 hours", and the timescale from when the typhoon occurred is shown.

The length of the time until river starts flooding varies from typhoon to typhoon.

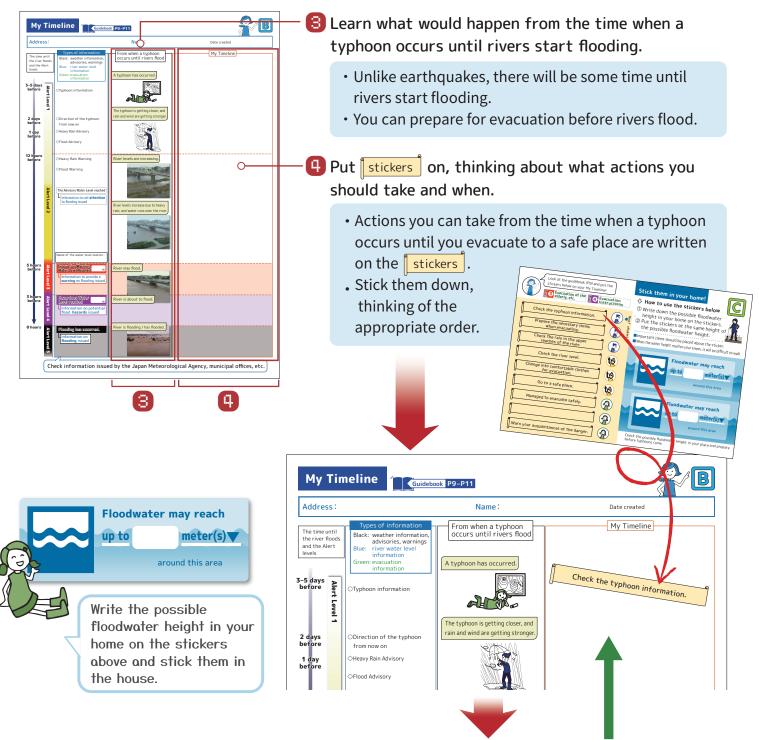
- 2-1 Check information issued by the Japan Meteorological Agency, etc.
 - Find out the rainfall from now on and the river levels on the websites and social media of the Japan Meteorological Agency, municipal offices, etc.
 - Check the meaning of Japanese words regarding river levels, alert levels, advisories, warnings, etc.
- 2 Check information issued by municipal offices, etc.

Put the evacuation information stickers **Solution** of the **Solution** where the illustrations of **Solution** indicate.



Note: Municipal offices, etc., issue evacuation information considering other factors as well as water level. Therefore, evacuation information may be issued earlier or later.

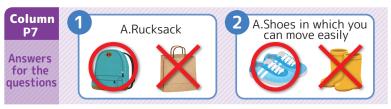




Look at the next page and write down any other preparation you may need to take.



After making your My Timeline, put it up somewhere you can see it all the time, such as at the entrance, on the fridge, etc.





Example of how to make My Timeline

↓The following is an example. Make your My Timeline, adapting to your situation.

ddress:		Name:	Date created
e time until e river floods d the Alert vels	Blue: river water level information Green: evacuation	From when a typhoon occurs until rivers flood	My Timeline Check the typhoon information.
days fore lays fore day fore	information ○Typhoon information ○Direction of the typhoon from now on ◇Heavy Rain Advisory	The typhoon is getting closer, and rain and wind are getting stronger.	Check information on rain and rivers on TV, Internet, etc. Prepare the necessary items when evacuating. Prepare food, drink, etc.
ours fore	 Flood Advisory Heavy Rain Warning Flood Warning The Advisory Water Level reached Information to call attention to flooding issued 	River levels are increasing.	Charge mobile phones. Check the rain in the upper reaches of the river. Think about where to evacuate.
2	Name of the water level station :	rain, and water runs near the river.	Check the river levels.
ours fore 3	日本(右) Evacuation Warning Water Level Reached 2.6 m Information to provide a warning on flooding issued 3 Evacuation of the elderly, etc.	River may flood.	Check information on "evacuation of the elderly, etc." Change intocomfortable clothes for evacuation.
ours Fore Alert Level 4	Hazardous Water 3.3 m Level reached Information on potential flood hazards issued 2 Evacuation instructions	River is about to flood.	Check information on "evacuation instructions".
Alert Level 5	Flooding has occurred.	River is flooding / has flooded.	Managed to evacuate safely.

Prepare for evacuation!



Collect information

- If a typhoon has occurred and may come close, see your My Timeline.
- To judge whether you need to evacuate, collect information.

Information on typhoon and rain \rightarrow P13 Information on river levels \rightarrow P14



When evacuating

Evacuate quickly before it becomes dangerous.

Please evacuate before it becomes dangerous even if there is no evacuation information (evacuation instructions, etc.) issued by municipal offices, etc.

Be aware when you think about when to evacuate

- **1** Evacuate before it gets dark, even if there is no evacuation information issued.
- 2 Evacuate before trains and buses stop operating.
- **3** Evacuate before the wind becomes stronger.
- 4 Evacuate if you find something unusual.
- 1 Are water levels increasing near the river?
- 2 Are soil and stones sliding near cliffs? Please be careful.

Contact people whom you see often by LINE and Facebook.
Watch out if Japanese people near you start evacuating

and/or seek advice from them.

In the case you evacuate to somewhere far

Also, check the Hazard Map if the places that you are thinking of evacuating to are safe.

If you are going to evacuate by train or bus, check if they are operating!

Check your city's Twitter and Facebook.

↓ See the following websites.



NHK WORLD JAPAN





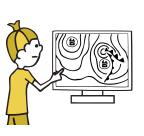
Search by QR codes





Check new information on the typhoon and rain again and again after a typhoon has occurred.

Typhoon information

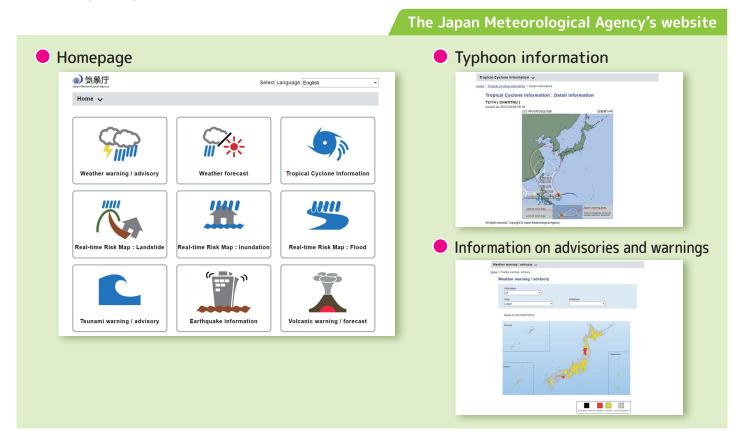


Check the current location of the typhoon, where the typhoon is heading, how strong rain and winds will be, etc. on TV weather forecasts and the Japan Meteorological Agency's website.





You can find out rain and weather information on the River Flood Information and the Japan Meteorological Agency's website.



↓ See the following websites.







River Flood Information



River Flood Information (Japanese)



The explanation is on P14.

03 Check the river levels!

- Even if the rain stops, river levels may increase and they might flood.
- Check the river levels to prepare before evacuation information is issued.

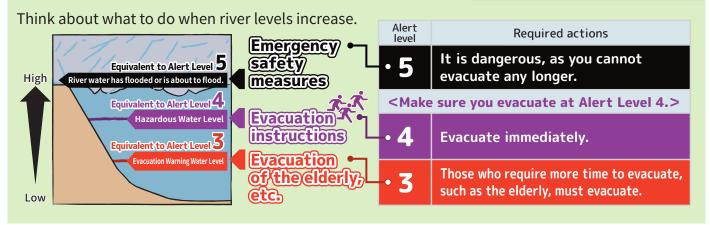
Watch the river level



Current river water level can be found on the map.

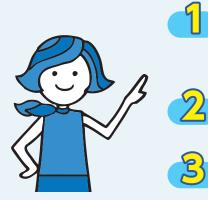
7.6 meters, "Evacuation of the elderly, etc." will be issued, and at 8.4 meters, "Evacuation instructions" will be issued.

Water levels and Alert levels



Be aware when you use My Timeline

The situation may be more dangerous than what you planned in My Timeline!



If it rains extremely heavily, you might need to evacuate earlier than what you planned in My Timeline.

Check weather information and evacuation information thoroughly.

Evacuate before it becomes dangerous, referring to information you collected and My Timeline.

After you made My Timeline…

Discuss with Japanese people living close to you, and write down whatever you become aware of. Recheck when your family members, place to live, work or school have changed.
 Check My Timeline regularly from now on.

Evacuate safely, using My Timeline!

鬼怒川・小貝川上流域大規模氾濫に関する減災対策協議会

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