

## A-1 Check Flood Hazard Maps

### ▶ In the place where you live...

◇ How high is the “the height of the floodwater”?

**0.5-3.0** m / ft

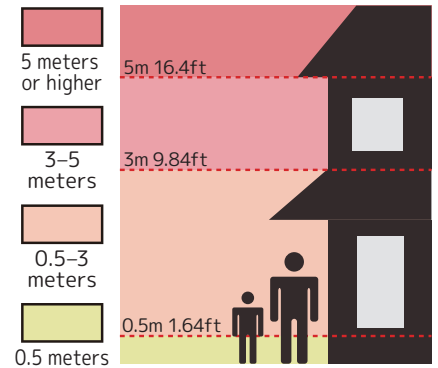
◇ How long is the “the time that the floodwater remains”?

**24** hour(s)

◇ Is your place within the “the area where houses may be destroyed when rivers flood”?

☐ Yes

☒ No



↑ The above is an example. Please take a look at the map.

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

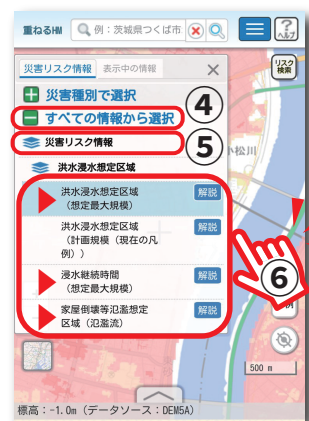


### Let's check the following

- 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 <sup>st</sup> floor	2 <sup>nd</sup> floor	3 <sup>rd</sup> /4 <sup>th</sup> floors	5 <sup>th</sup> floor
3 <sup>rd</sup> /4 <sup>th</sup> floors	5m–10m	×	×	×	○
2 <sup>nd</sup> floor	3m–5m	×	×	○	○
1 <sup>st</sup> floor	0.5–3m	×	○	○	○
Below the 1 <sup>st</sup> floor	Below 0.5 meters	○	○	○	○

× : Evacuate ○ : 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.

◀ 0.5 m is about knee deep. Walking is difficult if the water is more than 0.5 m deep. 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
- 1 week–2 weeks
- 2 weeks–4 weeks
- Longer 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.

