

Make sure to check!  
The latest version was published in June 2021



## Make sure to check! The Flood Hazard Zones have changed (\*1)

The new Hazard Zone Map is the version published in June 2021. The flood hazard zones (\*2) have changed a lot from the previous May 2019 version, so please check where the hazard zones are, and if it is safer to "evacuate to an evacuation center", or "take safety inside your house" in the event of a disaster.

If you do not have the Hazard Zone Map, you can get it from Minoh City Office 1F, or at the Toyokawa or Todoromi branch. You can also view it on the Minoh City Homepage (via QR code).



\*1 In the new Hazard Zone Map, the flood hazard zones are based on a 1-in-1000 year heavy rain scenario, (a 1-in-200 year heavy rain scenario in the previous version). This means the hazard zones change a lot.

\*2 A hazard zone is an area where there is a risk of landslides or floods set by the prefecture (based on a survey). Landslides are divided into Red Zone, High Risk Area, and Yellow Zone categories. Floods are divided into Danger Level 1 - 3 categories.

### Check the Hazard Zone Map which is safer for your home?

Is it safer to go to an evacuation center? **or** Take safety inside your house?

In a typhoon or heavy rain, outdoors in a hazard zone is the most dangerous place to be. If you live in a hazard zone and your house is safe, it is actually more dangerous to go outside during a storm. In Minoh City, in an emergency we advise those living in hazard zones to either "evacuate to an evacuation center" or "take safety inside your house". The action that you should take depends on your house structure and landslide risk, so please make sure to check the Hazard Zone Map!

### E V A C U A T E

Danger of houses collapsing  
**In a Red Zone**  
in a 1 or 2+ floor building  
**regardless of the structure you should evacuate!**

Danger of landslides flowing into the 1st floor windows  
**In a High Risk Area**  
in a 1 floor building  
**you should evacuate!**

\* Your evacuation center is the Elementary School in the district you live in (in the case of the Kita Elementary School District, it is Maple Hall. For the Kayano Kita Elementary School District, it is Dai Ni Junior High School).

### STAY INSIDE A 2+ floor building in a High Risk Area or Yellow Zone

### S T A Y I N S I D E

Landslides flow from the 1st floor windows (High Risk Area) 2.5 m  
Landslides flow under the floor (Yellow Zone) 0.5 m  
**Do NOT go outside!**  
You can be safe in a room facing away from mountains and cliffs on the 2nd+ floor

Landslides flow under the floor (Yellow Zone) 0.5 m  
**Do NOT go outside!**  
You can be safe in a room facing away from mountains and cliffs

Also check the disaster prevention information!  
There is information on the back of the Hazard Zone Map. This has important disaster preparation details called "disasters that could happen tomorrow!"

## Please check your house area color and what evacuation actions you should take

### Check in 3 steps! How to read the Hazard Zone Map

**STEP 1**  
Check your house area color on the Hazard Zone Map.

### Landslides

Example Hazard Zone

Outdoors in a hazard zone is the most dangerous place to be.

**STEP 2**  
Check which evacuation action you should take in an emergency ("evacuate to an evacuation center", or "take safety inside your house") based on your house area color and house structure.

RED ZONE	Evacuate to an evacuation center	Areas where there is a danger of houses collapsing	Areas where there is a danger of flood water rising to the 2nd floor
Areas where there is a danger of landslides flowing into the 1st floor windows	● Before it gets dark ● Before a storm strikes	2.5 m 1 floor	3 m~ 1 floor
Areas where there is a danger of landslides flowing into the 1st floor windows	Take safety inside your house (on the 2nd+ floor)	2.5 m 2+ floors	Areas where water may rise above floor level 3 m 2+ floors
Areas where there is a danger of landslides flowing under the floor	Take safety inside your house	0.5 m 1 floor	Areas where water may rise above floor level 0.5 m 2+ floors

※ If you live outside the hazard zones, please stay inside your house and do not go outside unless urgent or necessary.

**STEP 3**  
If you should take the "evacuate to an evacuation center" action, check the Minoh City evacuation information announcements and find out when to evacuate.

### Floods

Example Hazard Zone

Outdoors in a hazard zone is the most dangerous place to be.

### If the city announces an "Evacuation of the Elderly, Etc."...

- Houses that should evacuate to an evacuation center
  - Elderly people, people with disabilities (and helpers), those with young children, etc., should evacuate immediately.
  - Those who can follow standard evacuation procedures should begin to prepare for evacuation (and start to evacuate when an "Evacuation Instruction" is announced).
- ※ People who can take safety inside, and people who live outside the hazard zones can also go to an evacuation center. Even if it's just that you do not feel safe being home alone, do not hesitate to go to an evacuation center for any reason.

### Announcements from the city and what to do for evacuation

House Area	Alert Level 3 (risk of disaster) Evacuation of the Elderly, Etc.	Alert Level 4 (risk of disaster) Evacuation Instruction	Alert Level 5 (risk of disaster) Emergency Measures
Red Area Danger Level 3 High Risk Area (1 floor) High Risk Area (1 floor)	The Elderly etc. to evacuate from dangerous areas Elderly people, people with disabilities (and helpers), those with young children, etc. should go to evacuation centers. Those who can follow standard evacuation procedures should begin to prepare for evacuation.	Everyone to evacuate from dangerous areas Go to an evacuation center immediately.	Lives are in danger! Ensure safety immediately If it is too dangerous to evacuate to an evacuation center; move to a higher place, a strong building closeby, and take any other urgent measures to ensure safety.
High Risk Area (2+ floors) Danger Level 2 (2+ floors) Yellow Zone Danger Level 1	Please stay inside your house and do not go outside.	Take safety inside your house by going into a room away from mountains/cliffs (if in a 2+ floor building, go to the 2nd+ floor).	
Outside the Hazard Zones	Please stay inside your house and do not go outside.		