Hiroshima City Flood Hazard Map

This map was created to help facilitate smooth evacuation in the event of flooding at the corresponding rivers. Please use this to think about evacuation before a disaster occurs, as well as to create region-specific disaster preparedness maps based on this map or to hold evacuation drills.

The Flood Hazard Map shows the "inundation area and flood depth expected when the corresponding rivers flood under certain circumstances" so that residents can check their risk of water damage, along with "methods to acquire disaster preparedness information." "evacuation sites." and "dangerous locations when evacuating" so that residents can consider evacuating from dangerous areas. Precipitation exceeding these certain circumstances is actually expected to fall. Therefore, be sure to also check the flood inundation zones for the maximum expected precipitation. Flood Portal Hiroshima

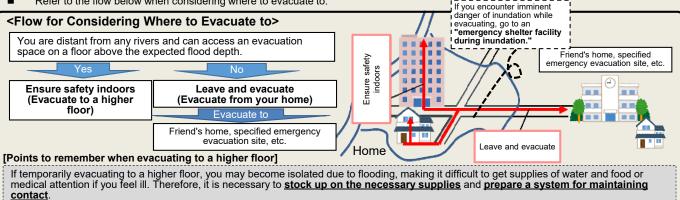


Checking Risk of Water Damage and Considering Where to Evacuate to

Check the risk of inundation (scope and depth) around your home in advance and consider where you will evacuate to in the event of an

It is necessary to consider multiple places to evacuate to in advance, considering the relationship to rivers (scale, distance from the river, flood depth), your home situation (persons who cannot easily evacuate on their own, risk and distance of evacuation route), and the status of your surroundings if evacuation instructions or the like have been issued.

Refer to the flow below when considering where to evacuate to.



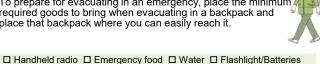
Evacuation Awareness

1. You are responsible for your own life.

The appropriate evacuation actions and timing for evacuating vary depending on each individual's unique situation. In an emergency, check the evacuation information and status of your surrounding area and make your own decision about how to evacuate appropriately.

2. Prepare a bag of emergency goods.

To prepare for evacuating in an emergency, place the minimum required goods to bring when evacuating in a backpack and place that backpack where you can easily reach it.



3. Strive to evacuate early.

Leaving to evacuate after inundation has started is dangerous. If you feel in danger based on information such as the precipitation and river water level, begin evacuating on your own judgment without waiting for evacuation instructions.

☐ Clothes ☐ Daily goods ☐ First-aid medicine ☐ Raingear ☐ Cash

4. Call out to your neighbors.

When evacuating, call out to your neighbors and try to evacuate in a group.



Deciding on the Timing for Evacuating and Method for Gaining Information

Call for

caution

Check the meaning of and method for gaining weather and evacuation information in advance and consider the timing for evacuating in the event of an

□ Valuables Ftc

Evacuation information, such as evacuation instructions, is issued for the expected inundation areas indicated on the hazard map. Check

There are the following three types of disaster preparedness information for floods, which are announced by different agencies in different units. Hiah Emergency Risk level

[Alert Level 3]

Evacuation of the

Elderly, Etc.

Evacuation Information (Hiroshima City → Elementary school districts)

* Alert Levels 1 and 2 are announced by the Meteorological Office.

Weather Information Flood Warning (JMA → Administrative district

River Information (Nation/Prefecture → River units)

■ Take immediate action for your safety.

Information to provide a warning on flooding

□ Take your emergency goods bag and immediately evacuate.

If it is dangerous to travel outdoors, evacuate to a higher location indoors.

Information on potential flood hazards

[Alert Level 4]

Evacuation

Instruction

[Alert Level 5] Emergency Safety Measures

> Information on flooding

You can check evacuation information and risk level information on the Emergency Evacuation Guide App.

■ Hiroshima City provides The Hiroshima City Emergency Evacuation Guide App "避難所へGo! (Go to the Evacuation Site!)" which allows residents to check evacuation information and risk level information such as flood inundation zones. Download the app and check the risk level of your home.

(App Functions)



Evacuation Information

App displays evacuation information (Evacuation of the Elderly, Etc., Evacuation Instruction, etc.) issued for your current location.



Risk Level Information

Check information about risk levels in your current location (flood inundation zones, etc.).



Directions to the Nearest Evacuation Site

If it is necessary to leave and evacuate, this displays the shortest route to your nearest open evacuation site based on your current location.

Even if you stray from the designated route, or if you've designated places you want to walk by, the app will automatically display new, updated routes.

Download here!



[iOS ver.]





Recommended environments

iOS/iOS 10.0 or later Android/Android terminal 6.0 or

[Alert Level 3] Evacuation of the Elderly, Etc.

Type of Evacuation

Information

[Alert Level 5]

Emergency Safety

Measures

[Alert Level 4]

Evacuation Instruction

☐ Persons who take a longer time to evacuate, such as elderly persons, persons with disabilities, and persons with small children, and their support should begin

Evacuation Action to Take

If you cannot evacuate to outdoors, immediately evacuate to a higher location indoors.

Other persons should pay close attention to weather information and prepare to evacuate. Also, do not rely solely on evacuation information, but quickly evacuate if you feel in danger.