

Disaster	River	Scenario conditions	Released	Contact Information	Telephone number
River flooding	① Yodogawa River	24-hour total rainfall: 360 mm/hour	Probable maximum precipitation (Likelihood: about 1/1,000 years)	Jun. 2017	Yodogawa River Office, Kinki Regional Development Bureau, MLIT 072-843-2861
	Yamato River	12-hour total rainfall: 316 mm/hour	Probable maximum precipitation (Likelihood: about 1/1,000 years)	May 2016	Yamatogawa River Office, Kinki Regional Development Bureau, MLIT 072-971-1381
	② Higashiyoko and Nishiyoko Rivers	24-hour total rainfall: 904.1 mm/hour	Maximum rainfall: 102.5 mm/hour	Nov. 2019	Tondabayashi Civil Engineering Office, Osaka Prefecture 0721-25-1131
	Ishikawa River	24-hour total rainfall: 724 mm/hour	Maximum rainfall: 195.5 mm/hour	Jan. 2021	Probable maximum precipitation (Likelihood: 1more than 1,000 years)
	Kanzaki River	24-hour total rainfall: 737 mm/hour	Maximum rainfall: 81.1 mm/hour	Jan. 2020	Nishi Osaka Flood Control Office, Osaka Prefecture 06-6541-7771
River flooding	③ Tenjiku River	24-hour total rainfall: 150 mm/hour	Maximum rainfall: 142.6 mm/hour	Jan. 2020	Ikeda Civil Engineering Office, Osaka Prefecture 072-752-4111
	Taka River	24-hour total rainfall: 150 mm/hour	Maximum rainfall: 145.4 mm/hour	Jan. 2020	Ikeda Civil Engineering Office, Osaka Prefecture 072-752-4111 072-627-1121
	Ai River	24-hour total rainfall: 776 mm/hour	Maximum rainfall: 189 mm/hour	Mar. 2020	Ibaraki Civil Engineering Office, Osaka Prefecture 072-627-1121
High tide	④ Neyagawa, Daini-Neyagawa, and Hirano Rivers, Hirayagawa-bunshiro Channel, Furukawa River	24-hour total rainfall: 683 mm/hour	Maximum rainfall: 138.1 mm/hour	Mar. 2019	Neyagawa River Basin Flood Control Office, Osaka Prefecture 06-6962-7661
	⑤ High tide	Scenario in which the central pressure is 910 hPa (Muroto Typhoon level), radius of maximum cyclogenetic wind speed is 75 km (Isewan Typhoon level), traveling speed is 73 km/h, and the path is the same as that of Muroto Typhoon	24-hour total rainfall: 150 mm/hour	Aug. 2020	Person in charge of emergency management, Port & Harbor Bureau, Osaka City 0725-21-7246
Inland flooding	⑥ Inland flooding	73-hour total rainfall: 549 mm/hour	Maximum rainfall: 147 mm/hour	Mar. 2021	Coordination Section, Sewer Department, Public Works Bureau, Osaka City 06-6615-7594
Tsunami	⑦ Nantankai and Nankai earthquake and tsunami	Scenario in which an earthquake with a magnitude of around 8.6 occurs, causing flooding due to a tsunami, and tide gates (those open at night), etc. did not close (high tide assumed)	24-hour total rainfall: 150 mm/hour	Mar. 2004	Planning Section, Port & Harbor Bureau, Osaka City 06-6615-7782
	⑧ Nankai Trough mega earthquake and tsunami	Scenario in which an earthquake with a magnitude of around 9.1 occurs, causing flooding due to a maximum class tsunami (breakwater and opening/closing of tidal barriers taken into account) (high tide assumed)	24-hour total rainfall: 150 mm/hour	Aug. 2013	Disaster Prevention Planning Division, Office of Emergency Management, Osaka Prefecture 06-6944-6487

Creator of this pamphlet: Office of Emergency Management, Osaka City (Tel: 06-6208-7384)

This pamphlet is also available for view on the official website of the Office of Emergency Management, Osaka City.

<https://www.city.osaka.lg.jp/kikikanri/shitsu/>

Mar. 2021

Transmission of information

Receiving Information

Bosai Information Mail Creates the city's disaster measures information and information needed in times of disaster to your registered mobile phone or PC e-mail address

Must preregister

E-mail toukou@osaka-bosai.net

Send a blank e-mail to the e-mail address above to register. The e-mail address can also be read from the 2D code on the right.

Emergency Warning E-mail Emergency information will be sent to mobile phones that support emergency alert emails.

Check in advance to see if you can receive it

You may need to change your settings. Please ask your mobile phone provider for more information.

Yahoo! disaster prevention bulletin app It provides evacuation and earthquake information via push notifications.

When setting the region, enter XX Ward, Osaka City. Then you can receive information for the entire area of Osaka City.

Finding Information

- If outdoor emergency speaker broadcasts could not be heard: call the Government Disaster Wireless Telephone Service (06-6210-3899), charges apply.
- In times of disaster, switch your TV to NHK and press the "d" button for data broadcasting to view evacuation advisories, if evacuation shelters are open, and other information.

Osaka Disaster Prevention Net

Evacuation information

URL <http://www.osaka-bosai.net/prelin/420.html>

Disaster Information for River (Ministry of Land, Infrastructure, Transport and Tourism)

River level information

URL <https://www.river.go.jp/>

River Disaster Management Information (River Office, Osaka Prefecture)

River level information

URL <http://www.osaka-kasen-portal.net/s>

Japan Meteorological Agency

Weather information, tsunami information, etc.

URL <https://www.jma.go.jp/>

Osaka City Rainfall Information

Weather information, etc.

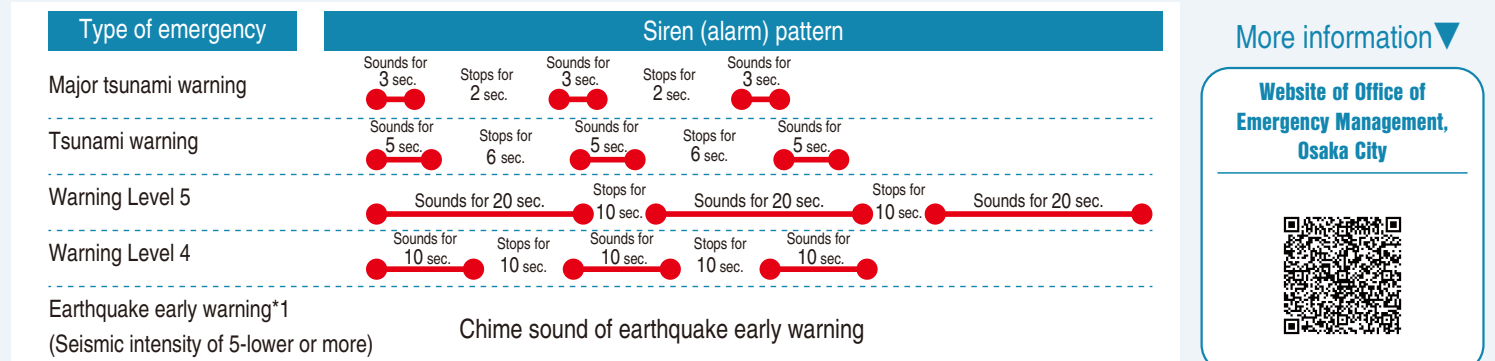
URL <http://www.ame.city.osaka.lg.jp/pw/0/>

Osaka Safe Travels

Weather information, etc.

URL <https://www.osakasafetravels.com/>

Emergency Siren Patterns(Outdoor emergency speaker)



Safety Confirmation Message Services

Disaster Emergency Message Dial 171 You can record or play messages in times of disaster.

Call 1-2-1

Press 1 To leave message (recording method)

Press 2 To listen to message (confirmation method)

Phone number of your home, yourself, or family member (in affected area)

Dial from the area code

Listen to message

Leave message

Dial from the area code

Dates you can try out the services

1st and 15th of every month (24 hours), Jan. 1 to 3 (24 hours)

Disaster Preparedness and Volunteer Week (Jan. 15, 9 am to Jan. 21, 5 pm)

Disaster Preparedness Week (Aug. 30, 9 am to Sep. 5, 5 pm)

Disaster Emergency Message Board It can be accessed if internet connection is available in times of disaster.

Web171(NTT)

URL <https://www.web171.jp>

NTT docomo

URL <http://dengon.docomo.ne.jp>

SoftBank/Y!mobile

URL <http://dengon.softbank.ne.jp>

au(KDDI)

URL <http://dengon.ezweb.ne.jp>

J-anpi for one-stop searches of all safety status information

It enables the one-stop search of all safety status information posted on the disaster message boards of communication carriers.

URL <https://anpi.jp/>

¹ Disaster Emergency Message Boards become available when a major disaster occurs. For service details, please see the explanation provided by NTT and the respective mobile phone companies.

What is My Timeline?

My Timeline provides an opportunity to prepare for wind and flood disasters, such as heavy rains and typhoons, and plan in advance how to escape using your own evacuation route while giving due consideration to the circumstances or evacuation behavior of each family member. Creating a schedule that summarizes who does what and when will help you act in an appropriate manner in the event of an emergency.

Family Evacuation Plan

1 Evacuation place

Determine where you will evacuate to and write it down. Determine all ① to ③ evacuation places that you will evacuate to depending on the situation.

In principle:

Place for early evacuation

- Home, relative's home, friend's home, workplace, etc. (the closest safe place that will not flood)
- Closest evacuation shelter (the closest safe place that will not flood)

Evacuation place ①

Evacuation place ②

Evacuation place ③

Where you can protect yourself at that place and time

- Closest flood disaster (tsunami) evacuation building (the closest safe place that will not flood)
- Tall building or other elevated place (the closest safe place that will not flood)

Evacuation place ③

2

Plan what to do until you start evacuating.

Fill in when you will start evacuating and when you will do what.

Determine when you will take the actions you identified in ②.

Write down when you will evacuate.

Family Evacuation Plan

Heavy rain is forecasted

Warning Level 1 Early advisory information

Warning Level 2 Flood advisory Heavy rain advisory

Warning Level 3 Evacuation of the elderly from a dangerous area

Warning Level 4 Evacuation of all people from a dangerous area

Warning Level 5 Ensuring safety during an emergency

High

Collect information

Check weather and evacuation information

Prepare for evacuation

- Check emergency kit and stockpile
- Buy necessary items
- Begin moving household items to 2F, etc.
- Inspect area around the house
- Put away items that may blow away
- Check window locks
- Charge mobile phone
- Check opening of evacuation shelter

Contact and call out

Call out to neighbors

To evacuate To evacuate together

Contact

To evacuate To evacuate together

Contact

Communicate with family (If you're not together)

Contact the person who will assist your evacuation (If you cannot evacuate by yourself)

Miscellaneous

Fill in When will you evacuate? When will you do what?

Ex: Double check emergency grab-and-go bag (mom)

Ex: Double check evacuation shelter (everyone)

Ex: Grandma and mom evacuate to a relative's house by car

Likely evacuation place at this stage

Evacuation place ①, ②

Ex: Evacuate to XX Elementary School (dad and children)

Likely evacuation place at this stage

Evacuation place ①, ②

Likely evacuation place at this stage

Evacuation place ③

* Depending on the situation of the disaster, information may not necessarily be released in this order. It is important to respond flexibly to the situation.

After evacuating

Contact method

After evacuating, inform your family and other important people that you have evacuated safely

Family meeting place

It is extremely dangerous to leave or relocate from your evacuation place before the evacuation information is lifted.

When a record typhoon is approaching(High tide)

Disaster Information(Warning Level)

Actions to Protect Yourself

Warning Level 1

Issued by JMA

Possibility of storm warning-class disaster

Early call for evacuation from Osaka City in collaboration with the Message to Osaka Prefectural Residents from the Governor of Osaka Prefecture

Warning Level 2

Issued by the city

Out of a dangerous area

The elderly, etc. should evacuate

Equivalent to Warning Level 3

Issued by MLIT, JMA, and the prefecture

Flood alert information, Flood warning, etc.

Issued by JMA

High tide special warning

Issued by the city

Out of a dangerous area

Everyone must evacuate!

Equivalent to Warning Level 4

Issued by MLIT, JMA, and the prefecture

Flood danger information, etc.

Issued by the prefecture

High tide flood danger information

Issued by the city to the extent possible

Ensuring safety during an emergency

Equivalent to Warning Level 5

Issued by MLIT, JMA, and the prefecture

Flood inundation information, Heavy rain emergency warning, etc.

Warning Level 3

Warning Level 4

Warning Level 5

Disaster has occurred or urgent situation

Be on heightened alert, check evacuation actions, prepare for evacuation

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- Stay alert of weather information
- Find an evacuation place on the hazard map
- Begin evacuating to places that will not flood

For example:

- To a relative's home, friend's home, workplace, etc., including those not in Osaka City

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Be on heightened alert, check evacuation actions, prepare for evacuation

For example:

- Stay alert of weather information
- Find an evacuation place on the hazard map
- Begin evacuating to places that will not flood

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