Tondabayashi Flooding and Landslide Hazard Map

For home use

This map indicates expected flooding depths and areas that could experience building collapse if water levels increase, multiple embankments fail, and water overflows, due to the maximum expected amount of rainfall along the Ishi River, its tributaries (Sabi, Unada, Chihaya, Ume, and Tai), and the Higashiyoke River, which are under the management of Osaka Prefecture. The areas indicated on this map as having a risk of flooding/inundation or building collapse due to flooding are based on estimates published by Osaka Prefecture. This map also indicates areas where there is a possibility of landslides. Check for nearby areas that pose a risk, and use this map for reference to be alert for landslides and when evacuating.

In order to protect yourself from flooding and landslides, always be prepared for disasters, be aware of rainfall and disaster information, and try to evacuate early.

Be aware that, depending on the conditions, flooding and landslides can occur, even outside of the areas indicated on this map as at risk of flooding/inundation or as landslide alert areas.

Inquiries:
Tondabayashi Office of the Mayor Crisis Management Office TEL: 0721-25-1000 (representative)

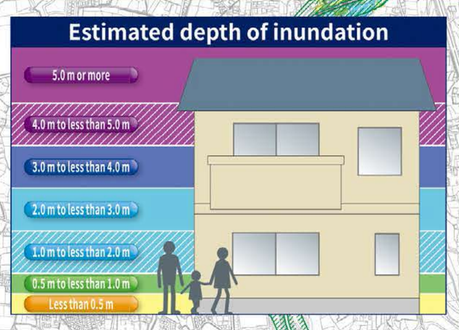
The areas indicated on this map as at risk of flooding/inundation are based on results calculated from a simulation performed by Osaka Prefecture using the maximum estimated rainfall conditions.

- **Ishi River: total rainfall in 24 hours: 724 mm, maximum hourly rainfall: 195.5 mm**
- **Tributaries in the Ishi River basin: total rainfall in 24 hours: 1,008 mm to 1,150 mm, maximum hourly rainfall: 111 mm to 146 mm**
- **Higashiyoke River: total rainfall in 24 hours: 904.1 mm, maximum hourly rainfall: 102.5 mm**

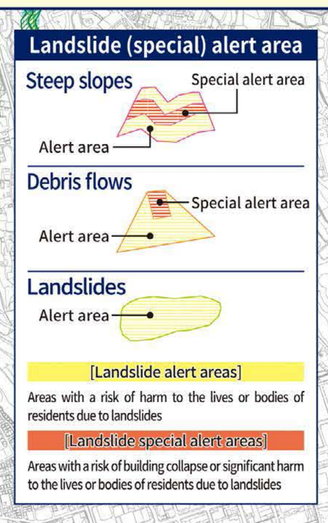
Legend (facilities, etc.)

- Designated evacuation shelter
- Designated emergency evacuation site
- Wide-area evacuation site
- Designated welfare evacuation shelter
- Auxiliary evacuation shelter
- Auxiliary evacuation site
- Evacuation shelter outside of city
- Police department
- Koban / Residential police box
- Fire department
- Medical institution providing disaster support

Estimated depth of inundation



Landslide (special) alert area



[Landslide alert areas]

Areas with a risk of harm to the lives or bodies of residents due to landslides

[Landslide special alert areas]

Areas with a risk of building collapse or significant harm to the lives or bodies of residents due to landslides

Areas with risk of flooding/inundation

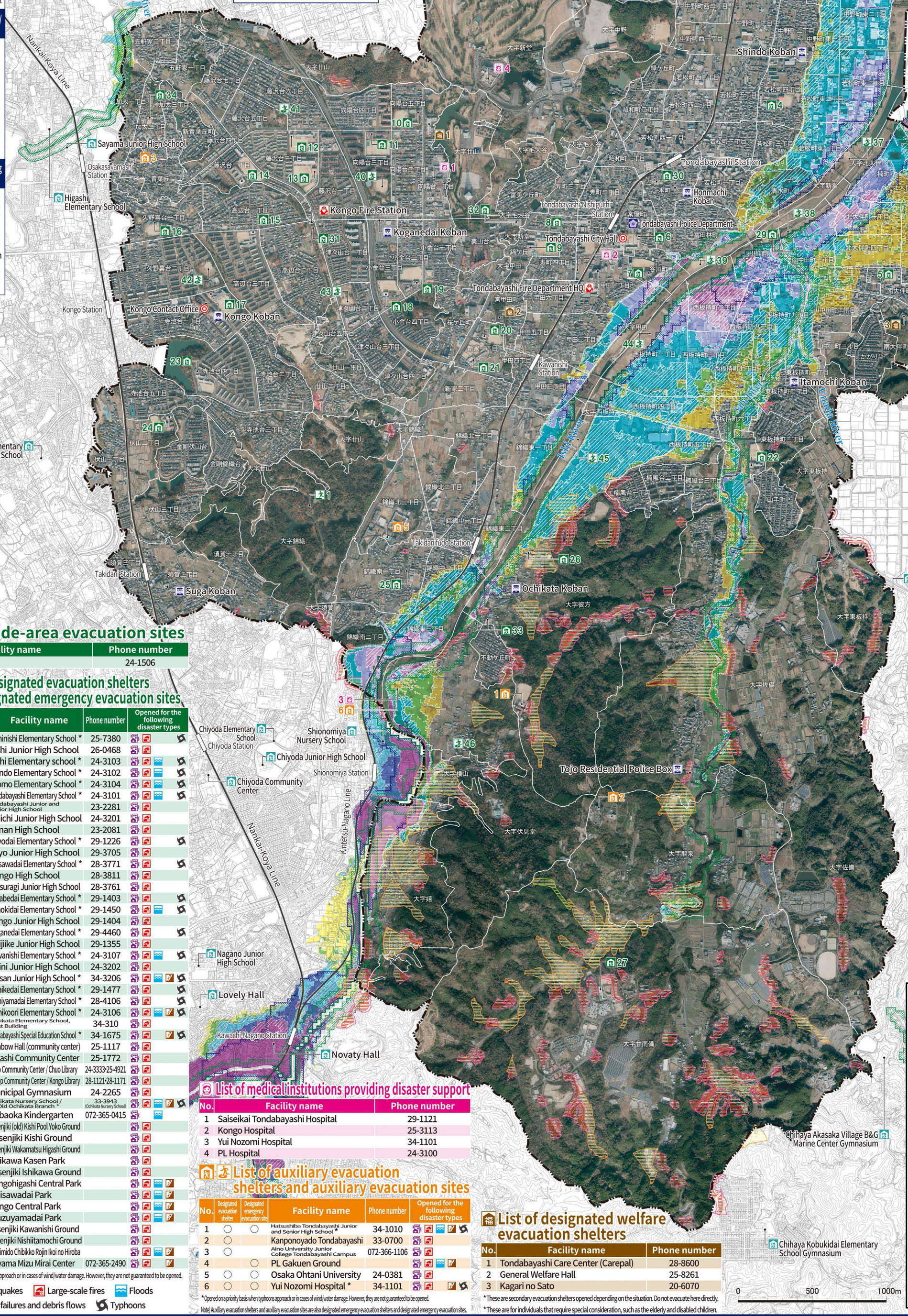
- 5.0 m or more
- 4.0 m to less than 5.0 m
- 3.0 m to less than 4.0 m
- 2.0 m to less than 3.0 m
- 1.0 m to less than 2.0 m
- 0.5 m to less than 1.0 m
- Less than 0.5 m

Areas with a risk of building collapse due to flooding

Indicates areas where buildings could collapse or be washed away due to river overflow or bank erosion.

- Overflow
- Bank erosion

*See the explanation on the reverse for areas with a risk of building collapse due to flooding.



List of wide-area evacuation sites

No.	Facility name	Phone number
1	Nishikoori Park	24-1506

List of designated evacuation shelters and designated emergency evacuation sites

No.	Designated evacuation shelter	Designated emergency evacuation site	Facility name	Phone number	Opened for the following disaster types
1	○	○	Kishinishi Elementary School *	25-7380	Typhoons
2	○	○	Kishi Junior High School	26-0468	
3	○	○	Kishi Elementary school *	24-3103	Floods, Typhoons
4	○	○	Shindo Elementary School *	24-3102	Floods, Typhoons
5	○	○	Otomo Elementary School *	24-3104	Floods, Typhoons
6	○	○	Tondabayashi Elementary School *	24-3101	Floods, Typhoons
7	○	○	Tondabayashi Junior and Senior High School	23-2281	
8	○	○	Daiichi Junior High School	24-3201	
9	○	○	Kanan High School	23-2081	
10	○	○	Koyodai Elementary School *	29-1226	Typhoons
11	○	○	Toyo Junior High School	29-3705	
12	○	○	Fujisawadai Elementary School *	28-3771	Typhoons
13	○	○	Kongo High School	28-3811	
14	○	○	Katsuragi Junior High School	28-3761	
15	○	○	Takabedai Elementary School *	29-1403	Typhoons
16	○	○	Kunokidai Elementary School *	29-1450	Floods, Typhoons
17	○	○	Kongo Junior High School	29-1404	
18	○	○	Koganedai Elementary School *	29-4460	Typhoons
19	○	○	Meijiike Junior High School	29-1355	
20	○	○	Kawanishi Elementary School *	24-3107	Floods, Typhoons
21	○	○	Daini Junior High School	24-3202	
22	○	○	Daisan Junior High School *	34-3206	Floods, Slope failures and debris flows, Typhoons
23	○	○	Teraikedai Elementary School *	29-1477	Typhoons
24	○	○	Fushiyamadai Elementary School *	28-4106	Typhoons
25	○	○	Nishikoori Elementary School *	24-3106	Floods, Slope failures and debris flows, Typhoons
26	○	○	Ochikata Elementary School, West Building	34-310	
27	○	○	Tondabayashi Special Education School *	34-1675	Slope failures and debris flows, Typhoons
28	○		Rainbow Hall (community center)	25-1117	
29	○		Higashi Community Center	25-1772	
30	○		Chuo Community Center / Chuo Library	24-3333・25-4921	
31	○		Kongo Community Center / Kongo Library	28-1121・28-1171	
32	○		Municipal Gymnasium	24-2265	
33	○		Ochikata Nursery School / JA Old Ochikata Branch *	33-3943 (Ochikata Nursery School)	Floods, Slope failures and debris flows, Typhoons
34	○		Aobaoka Kindergarten	072-365-0415	Floods
35		○	Kasenjiki (old) Kishi Pool Yoko Ground		
36		○	Kasenjiki Kishi Ground		
37		○	Kasenjiki Wakamatsu Higashi Ground		
38		○	Ishikawa Kasen Park		
39		○	Kasenjiki Ishikawa Ground		
40		○	Kongohigashi Central Park		Floods, Slope failures and debris flows
41		○	Fujisawadai Park		Floods, Slope failures and debris flows
42		○	Kongo Central Park		Floods, Slope failures and debris flows
43		○	Tsuzuyamadai Park		Floods, Slope failures and debris flows
44		○	Kasenjiki Kawanishi Ground		
45		○	Kasenjiki Nishiitamochi Ground		
46		○	Fushimido Chibikko Rojin Ikoi no Hiroba		Floods, Slope failures and debris flows
47		○	Sayama Mizu Mirai Center	072-365-2490	Slope failures and debris flows

*Opened with priority when typhoons approach or in cases of wind/water damage. However, they are not guaranteed to be opened.

Disaster types: Earthquakes / Large-scale fires / Floods / Slope failures and debris flows / Typhoons

List of medical institutions providing disaster support

No.	Facility name	Phone number
1	Saiseikai Tondabayashi Hospital	29-1121
2	Kongo Hospital	25-3113
3	Yui Nozomi Hospital	34-1101
4	PL Hospital	24-3100

List of auxiliary evacuation shelters and auxiliary evacuation sites

No.	Designated evacuation shelter	Designated emergency evacuation site	Facility name	Phone number	Opened for the following disaster types
1	○	○	Hatsushiba Tondabayashi Junior and Senior High School *	34-1010	Floods, Slope failures and debris flows, Typhoons
2	○		Kanponoyado Tondabayashi	33-0700	
3	○		Aino University Junior College Tondabayashi Campus	072-366-1106	
4		○	PL Gakuen Ground		Floods, Slope failures and debris flows
5	○	○	Osaka Ohtani University	24-0381	
6	○	○	Yui Nozomi Hospital *	34-1101	Slope failures and debris flows, Typhoons

*Opened on a priority basis when typhoons approach or in cases of wind/water damage. However, they are not guaranteed to be opened.

Note) Auxiliary evacuation shelters and auxiliary evacuation sites are also designated emergency evacuation shelters and designated emergency evacuation sites.

List of designated welfare evacuation shelters

No.	Facility name	Phone number
1	Tondabayashi Care Center (Carepal)	28-8600
2	General Welfare Hall	25-8261
3	Kagari no Sato	20-6070

*These are secondary evacuation shelters opened depending on the situation. Do not evacuate here directly.

*These are for individuals that require special consideration, such as the elderly and disabled children.

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Refer to the regional disaster mitigation plan for the facilities to be used by individuals in flood/inundation risk areas who require special considerations.