

【早良区】洪水ハザードマップ

(Target rivers: Hiigawa River and Muromigawa River) / [Sawara Ward] Flood Hazard Map / 【早良区】洪涝防灾地图 / 【사와라구】홍수위험지도

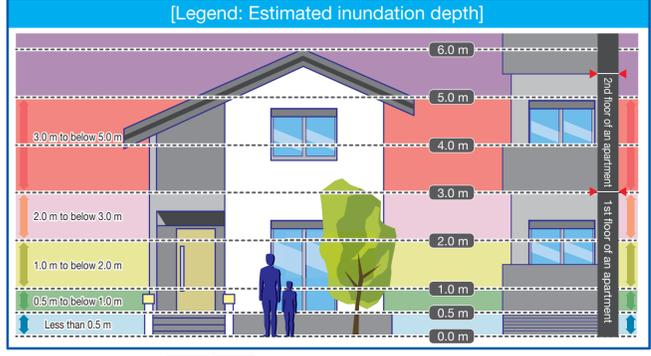
Flood hazard map (Sawara Ward version)

▶ This flood hazard map shows the predicted situation of inundation from the Hiigawa and Muromigawa Rivers that could be caused by the maximum expected rainfall under the current conditions of river width, depth, and dams based on a simulation performed by the Fukuoka Prefectural Government.

▶ "The maximum expected rainfall" is as follows.

- Hiigawa River basin : 615 mm/6 hours
- Muromigawa River basin: 522 mm/6 hours

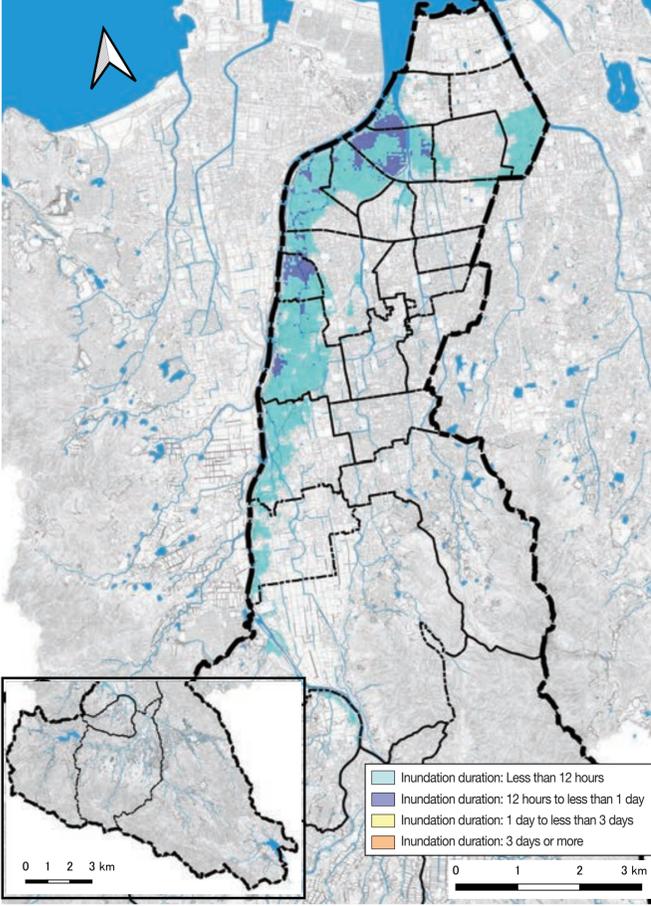
▶ On this flood hazard map of Sawara Ward, the inundation depth of areas at risk of inundation from both the Hiigawa and Muromigawa Rivers indicates the deeper value.



The shaded areas along rivers indicate house collapsing flood hazard areas.

The situation of inundation changes depending on how it rains and the occurrence of flooding from small and medium-sized rivers. Therefore, please note that areas not indicated as flood hazard areas on this map could be inundated.

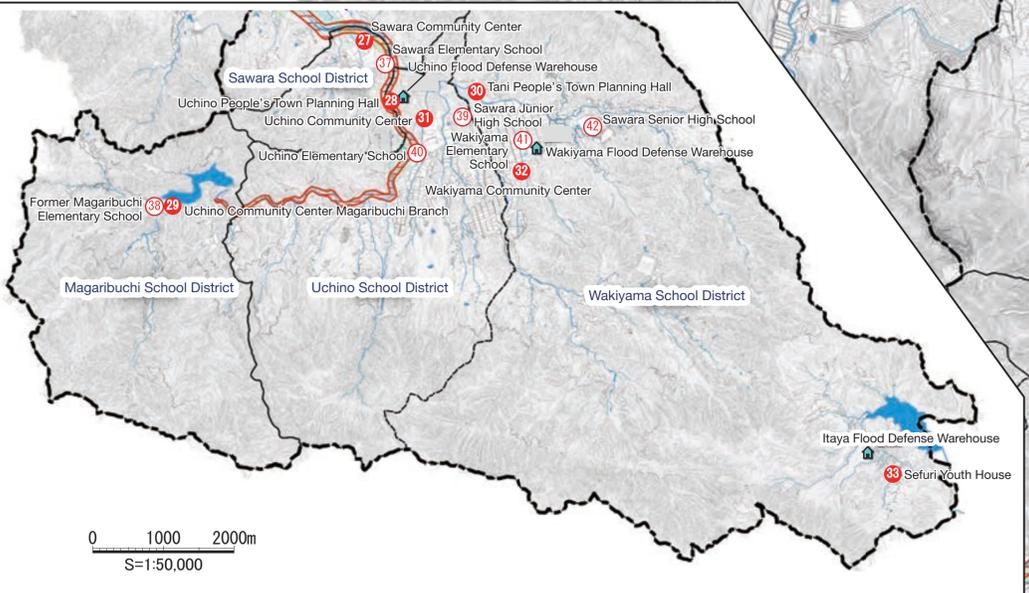
Inundation duration map (Sawara Ward)



House collapsing flood hazard areas

There are two types of house collapsing flood hazard areas.

- Overflow**: An estimation of areas at risk of house collapse in the event of a levee breach or the like.
- Bank erosion**: An estimation of areas at risk of house collapse in the event of bank erosion.



What is a designated evacuation shelter?

A designated evacuation shelter is positioned as an evacuation site for residents in an emergency due to a disaster, such as a tsunami or flood, to ensure the safety of their lives.

[Temporary evacuation shelters]
Facilities that can accommodate more than 50 people, such as community centers

[Accommodation shelters]
Facilities that can accommodate more than 100 people, such as elementary and junior high schools

* Designated evacuation shelters are set up after confirming safety based on the situation of the disaster and the damage and circumstances of the facility.

Designated evacuation shelters

[Temporary evacuation shelters]		[Accommodation shelters]	
1	Momochihama Community Center	1	Momochihama Elementary School
2	Fukuoka City Disaster Prevention Center	2	Momochi Junior High School
3	Momochi Community Center	3	Nishijin Elementary School
4	Nishijin Community Center	4	Momochi Elementary School
5	Fukuoka City Momochi Gymnasium	5	Seinan Gakuin University (gymnasium)
6	Sawara Civic Center	6	Shuyukan Senior High School
7	Takatori Community Center	7	Takatori Elementary School
8	Muromi Community Center	8	Muromi Elementary School
9	Harakita Community Center	9	Harakita Elementary School
10	Kotabe Community Center	10	Kotabe Elementary School
11	Ohara Community Center	11	Fukuoka Technical High School
12	Hara Community Center	12	Takatori Junior High School
13	Ikura Community Center	13	Fukuoka Hearing Special Support School
14	Haranishi Community Center	14	Fukuoka Special Needs Education High School for the Hearing Impaired
15	Arizumi Community Center	15	Harakita Junior High School
16	Iihara Community Center	16	Hara Chuo Junior High School
17	Ikura Community Center	17	Ohara Elementary School
18	Arita Community Center	18	Hara Elementary School
19	Kamo Community Center	19	Ikura Chuo Elementary School
20	Tagama Community Center	20	Nishi-Fukuoka Junior High School
21	Tamura Community Center	21	Haranishi Elementary School
22	Noke Community Center	22	Hara Junior High School
23	Sawara Gymnasium	23	Iihara Elementary School
24	Shikata Community Center	24	Iihara Elementary School
25	Irube Branch Office	25	Arizumi Elementary School
26	Irube Community Center	26	Fukuoka Korinkan Senior High School
27	Sawara Community Center	27	Ikura Elementary School
28	Uchino People's Town Planning Hall	28	Arita Elementary School
29	Uchino Community Center Magaribuchi Branch	29	Kamo Elementary School
30	Tani People's Town Planning Hall	30	Jiromaru Junior High School
31	Uchino Community Center	31	Tagama Elementary School
32	Wakiyama Community Center	32	Tamura Elementary School
33	Sefuri Youth House	33	Tagama Junior High School
		34	Noke Elementary School
		35	Shikata Elementary School
		36	Kanatake Junior High School
		37	Irube Elementary School
		38	Former Magaribuchi Elementary School
		39	Sawara Junior High School
		40	Uchino Elementary School
		41	Wakiyama Elementary School
		42	Sawara Senior High School

Legend

- : Use permitted
- ② : Use permitted of 2nd floor and above
- SB : Use of school buildings permitted
- S ② : Use of 2nd floor and above of school buildings permitted
- A / T : Use of administration buildings and training buildings permitted
- x : Use not permitted

Emergency contact

Sawara Ward General Affairs Section	092-833-4304
Sawara Ward Irube Branch Office	092-804-2011
Fukuoka City Civic Affairs Bureau Disaster Prevention and Crisis Management Department	092-711-4056
Police	110
Fire and rescue	119
Water supply () ()	() ()
Electricity () ()	() ()
Gas () ()	() ()