

Inland Water Hazard Map

(Within the sewerage plan area)

7 Takehiro, Kasuga, Tsubou, Otanidai, Makuyama, Hiyoshidai, Isegaoka, Midorigaoka, and Hikino District

- This figure shows the anticipated extent and depth of flooding, as estimated by simulations based on the development status of sewerage facilities as of March 2025.
- This Hazard Map was created based on the maximum expected, rainfall (130 mm per hour), an amount of heavy rainfall that is thought to occur roughly once every 1,000 years.
- This diagram does not take into account river flooding, tsunamis, storm surges, or clogged drains. Therefore, actual flooding conditions may differ from those shown in this diagram.
- The colored areas are considered to be areas with a relatively high risk of flooding. Even areas without color may be flooded, so please take precautions early and act safely during heavy rain.

Contact information:
Waterworks Planning Division, Fukuyama City Waterworks and Sewerage Bureau Engineering Department
TEL:084-928-1090

Facilities in Fukuyama City used by people with special needs

Information on facilities for people with special needs is listed on the city website and updated regularly.

Legend of marks

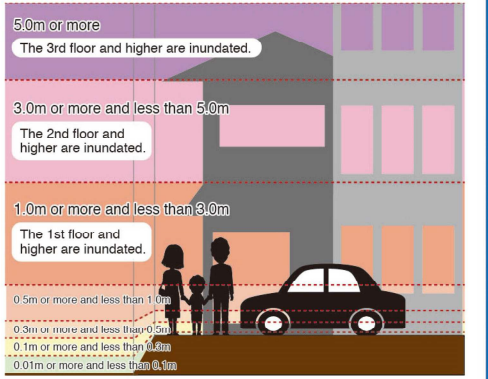
- City Hall (Main office/Branch office)
- Emergency evacuation shelter (in the event of flood or landslide disaster)
- Police station
- Fire department
- Underpass
- Water level station
- River monitoring cameras
- Rainfall observation center
- City boundary
- District boundary

Legend of landslide disasters

- Slope collapse
 - Landslide disaster special warning area
 - Landslide disaster warning area
 - Mudflow
 - Landslide disaster special warning area
 - Landslide disaster warning area
 - Landslide
 - Landslide disaster warning area
- Landslide disaster special warning areas are areas where there is a danger of destruction of buildings and serious risk to human life.
● Landslide disaster warning areas are areas where landslides are likely to occur.

Legend of flood-prone areas

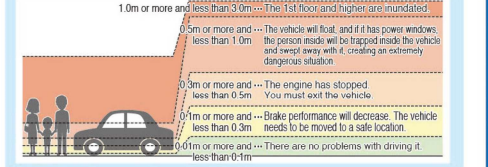
Legend of flood depths and conditions



Within the sewerage plan area

Impact of flood depths

- When the flood depth is about 0.5m, walking will be difficult.
- When the flood depth is about 0.3m, doors will be hard to open due to water pressure.
- Vehicles, if their air intake ports and mufflers are submerged, may stop moving due to engine breakdown.



Emergency evacuation shelters in Fukuyama City

List of emergency evacuation shelters

* Not all emergency evacuation shelters will be opened at the same time. For evacuation, check the information issued by the City.
* In case of emergency, evacuate to a nearby safe place regardless of the emergency evacuation shelters designated by the City.

(April 2026)

No.	Facility name	Type of disaster	
		Landslide	Flood
1	Chujo Koryukan (Community Hall) Kannabe-Hishi Community Center	○	○
2	Mino Elementary School	○	②
3	Mino Koryukan	○	○
4	Fukuyama Transporting Co., Ltd., Kannabe Distribution Center	○	○
5	Kannabe-Higashi Junior High School	○	②
6	Takehiro Elementary School	○	②
7	Takehiro Koryukan (Community Hall)	○	○
8	Kannabe Junior High School	○	○
9	Hiroshima Prefectural Kannabe High School	○	②
10	Kannabe Elementary School	○	③
11	Tsubou Koryukan (Community Hall)	○	○
12	Tsubou Elementary School	○	○
13	Kasuga Elementary School	○	○
14	Otanidai Koryukan (Community Hall)	○	○
15	Toho Junior High School	○	○
16	Otanidai Elementary School	○	○
17	Kasuga Koryukan (Community Hall)	○	○
18	Baien Junior High School	○	②
19	Makuyama Koryukan (Community Hall)	○	○
20	Hiyoshidai Koryukan (Community Hall)	○	○
21	Hiyoshidai Elementary School	○	○
22	Makuyama Elementary School	○	○
23	Zao Elementary School	○	○
24	Hiroshima Prefectural Daimon High School	○	○
25	Ootori Junior High School	○	○
26	Tobu Shimin Center (East Civic Center)	○	○
27	Isegaoka Elementary School	○	○
28	Midorigaoka Koryukan (Community Hall) Kasuga Community Hall	○	○
29	Zao Koryukan (Community Hall)	○	○
30	Isegaoka Koryukan (Community Hall)	○	○
31	Midorigaoka Elementary School	○	○
32	Fukuyama Junior and Senior High School Attached to Hiroshima University	○	○
33	Midorigaoka Koryukan (Community Hall)	○	○
34	Ginga Gakuin Junior and Senior High School	○	○
35	EISU Gakkan Elementary, Junior and Senior High School	○	○
36	Otsuno Elementary School	○	○
37	Chuo Junior High School	○	②
38	Sakuragaoka Koryukan (Community Hall) Kasuga Community Center	○	○
39	Sakuragaoka Koryukan (Community Hall)	○	○
40	Daimon Koryukan (Community Hall)	○	○
41	Sakuragaoka Elementary School	○	○
42	Nishi-Fukatsu Elementary School	○	②
43	Nishi-Fukatsu Koryukan (Community Hall)	○	○
44	Joto Junior High School	○	③
45	Fukuyama Akenohoshi Gakuin	○	○
46	Fukatsu Elementary School	○	②
47	Daimon Junior High School	○	○
48	Fukatsu Koryukan (Community Hall)	○	○
49	Nonohama Elementary School	○	○
50	Nishi-Fukatsu Koryukan (Community Hall) Fukatsu Community Center	○	○
51	Higashi Elementary School	○	②
52	Higashi Koryukan (Community Hall)	○	○
53	Asahigaoka Koryukan (Community Hall)	○	○
54	Nonohama Koryukan (Community Hall)	○	○
55	Hikino Koryukan (Community Hall)	○	○
56	Hikino Elementary School	○	○
57	Asahigaoka Elementary School	○	○
58	Higashi Junior High School	○	③
59	Fukuyama Transporting Co., Ltd., Fukuyama Distribution Center	○	○
60	Fukuyama Sukoyaka Center	○	②
61	Asahi Elementary School	○	②
62	Asahi Koryukan (Community Hall)	○	○
63	Hitotsubashi Junior High School	○	③
64	Nagahama Elementary School	○	○

○: Can be used / ②: 2nd floor and higher floors can be used / ③: 3rd floor and higher floors can be used / -: Cannot be used

