

Higashiroshima City Hazard Map (Small and medium-sized rivers)

[Northern area of Hachihonmatsu] 1:17,500

Following are the differences between the May 2021 hazard map and this one:

	This time	May 2021
Assumptions for flooding	Heavy rain about once every 1,000 years	Heavy rain about once every 100 years
Rivers with foundation-assumed zones	Rivers above certain size	Kurose River, Nuta River, Nyuno River, Mitsuokawa River, part of Nukunashi River
Past disaster records	Storm rainfall of June 29, 1999, Storm rainfall of July 2018	(not listed here)

First-opened designated evacuation center in each area
Evacuation center that open first in each area when the evacuation information is issued.

No.	Facility name	Address	Phone	Availability		
				Earthquake	Landslide	Flood
200	Kawakami Elementary School	5-8-47 Hachihonmatsu Iida	082-428-1445	●	●	●
203	Hachihonmatsu Community Center	2-1-1 Hachihonmatsu-Minami	082-428-3061	●	●	●

Other designated evacuation centers

No.	Facility name	Address	Phone	Availability		
				Earthquake	Landslide	Flood
210	Muneyoshi Daichi Meeting Hall	5-5-12 Hachihonmatsu Nishi		●	●	●
211	Muneyoshi Daini Meeting Hall	1179-5 Muneyoshi, Hachihonmatsu-cho		●	●	●
212	Kawakami Community Center	8-19-49 Hachihonmatsu Iida	082-428-0044	●	●	●
213	Hachihonmatsu-Nishi Meeting Hall	2-11-14 Hachihonmatsu Nishi		●	●	●
214	Kamigumi Community Center	349-1 Hachihonmatsu Iida		●	●	●
215	Isomatsu Junior High School	10666-1 Shoriki, Hachihonmatsu-cho	082-428-6675	●	●	●
216	Shoriki Meeting Hall	1441-1 Shoriki, Hachihonmatsu-cho		●	●	●
217	Shoriki Daini Meeting Hall	10061-2 Shoriki, Hachihonmatsu-cho		●	●	●
218	Green Town Meeting Hall	130-82 Shoriki, Hachihonmatsu-cho		●	●	●
219	Sasa Meeting Hall	147-1 Sasa, Hachihonmatsu-cho		●	●	●
221	HachihonmatsuChuo Kindergarten	10127-1 Hara, Hachihonmatsu-cho	082-428-2465	●	●	●
223	Hachihonmatsu Elementary School	10128-137 Hara, Hachihonmatsu-cho	082-428-3564	●	●	●
227	Hachihonmatsu Meeting Hall	10128-197 Hara, Hachihonmatsu-cho		●	●	●
227	Hachihonmatsu Junior High School	2-2-1 Hachihonmatsu-Minami	082-428-0202	●	●	●

Map legend

- First-opened designated evacuation centers
- Other designated evacuation centers
- Safety evacuation area
- Landslide disaster caution zone (mudslide)
 - Caution zone
 - Special caution zone
- Landslide disaster special caution zone (mudslide)
- Landslide disaster caution zone (rapid slope)
 - Caution zone
 - Special caution zone
- Landslide disaster special caution zone (rapid slope)
- Landslide disaster caution zone (earth slide)
 - Caution zone
 - Special caution zone

Mudslide
A phenomenon in which stones, earth and sand of the mountains and rivers get together with water due to heavy rain etc. and make an intense stream.

Cliff failure
A phenomenon in which a slope suddenly collapses due to rain, snow runoff, or an earthquake.

Earth slides
A phenomenon in which rain and snow runoff seep into the underground and cause intermittent slope slides.

Inundation height caused by flood

- 20m or more zone
- 10m-under 20m zone
- 5m-under 10m zone
- 3m-under 5m zone
- 0.5m-under 3m zone
- under 0.5m zone

Indication of assumed inundation height

- 20m or more (Inundation of two-story building)
- 10m (Inundation up to above 2nd floor ceiling)
- 5m (Inundation up to 2nd floor ceiling)
- 3m (Inundation up to 1st floor ceiling)
- 0.5m (Up to under the floorboards of the 1st floor)

Areas with records of inundation (1999)

Areas with records of inundation etc. (Flood, July 2018)

Areas with records of inundation etc. (Running water, July 2018)

An "inundation" area is where the water overflowing from the river, etc. has accumulated; a "stream" area is where water due to mudslides etc. has flown.

- City office / branch office
- National/prefectural facilities
- Police station
- Police box / residential police box
- Fire station
- Fire station branch office
- Water level station
- Precipitation station
- River surveillance camera
- Emergency water supply center
- Expressway
- National road
- Major local road
- General prefectural road
- Railway
- Regional border

