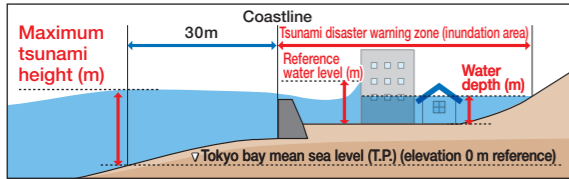


Tsunami Hazard Map

Entire Area Map

Tsunami disaster warning zone

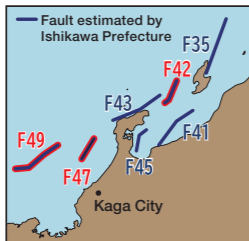
- A tsunami disaster warning zone is an area where, in the event of a tsunami of the largest scale, there is a risk of harm to the lives and bodies of residents and others. It is an area where a warning and evacuation system should be well-established to prevent tsunami disasters.
- The designated tsunami disaster warning zones are identical to the published tsunami inundation zones.
- On this map, the shaded areas corresponding to the reference water level indicate tsunami disaster warning zones.
- The reference water level refers to the water level after adding the rise in water level caused by a tsunami striking buildings.
- Please note that areas not shaded in this map may also experience flooding or higher water levels depending on the magnitude of the earthquake.



Maximum tsunami height (T.P.)	The maximum tsunami height (T.P.) approx. 30 m offshore (elevation 0 m reference)
Maximum tsunami height arrival time	The time from the earthquake until the maximum tsunami height is reached approx. 30 m offshore
Impact start time	The time from the earthquake to when a ±20 cm sea surface (water level) fluctuation is observed approx. 30 m offshore

Estimated tsunami inundation zone

- Ishikawa Prefecture provides an estimated tsunami inundation zone map based on the seven tsunami fault models.
- The maximum tsunami height, maximum tsunami height arrival time and impact start time around the representative points in the Shioya, Hashitate, Shinbori river mouth areas are shown below.

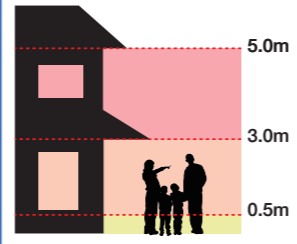


Representative points	Worst-case tsunami height scenario		Worst-case tsunami arrival time scenario	
	Fault	Maximum tsunami height	Fault	Impact start time
Shioya	F49	4.2m	F47	20 min
Hashitate	F49	4.9m	F47	19 min
Shinbori river mouth	(Reference)F49	3.0m	F47	21 min

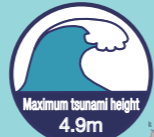
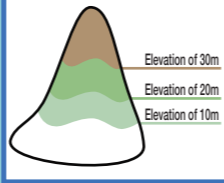
Legend

- Evacuation information**
- Designated shelters
 - Designated emergency evacuation site
- Sediment disaster special alert areas**
- Sediment disaster alert areas
- Map information**
- Police station / Police box / Police substation
 - Fire station / Fire substation
 - Hospital
 - City hall

Tsunami disaster warning zone (reference water level)



Elevation zones



Hashitate Area (Katano)

Kamo Pond

Central Park

Kagaonsen Station

Shioya Area

Lake Kitagata

Former Yoshizaki Elementary School

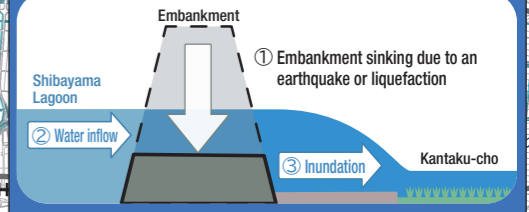
Fukui Prefecture

Kohoku Area

Komatsu City

Shibayama Lagoon

The embankments of Shibayama Lagoon are expected to collapse immediately upon an earthquake or lose height due to liquefaction. It is anticipated that the lowered embankments will allow water from Shibayama Lagoon to overflow and cause inundation.



Designated shelters along the coastline and surrounding areas

Area	Facility name	Address	Phone	Elevation (m)	Area	Facility name	Address	Phone	Elevation (m)
Kohoku	1 Kohoku Elementary School	Hi-92-1 Shibayama-machi	0761-74-0369	5.2	Shioya	15 Former Midorigaoka Elementary School	1-1 Daishoji Segoe-machi	-	19.3
	2 Kohoku Elementary School Playground					16 Former Midorigaoka Elementary School Playground	Shioya Sakayama		
	3 Kohoku Community Center	Mo-33 Shibayama-machi	0761-75-4014	5.9		17 Shioya Community Center	I-29-1 Shioya-machi	0761-73-8001	9.0
Kinmei	4 Kinmei Elementary School	104 Shiohama-machi	0761-74-1861	13.9	Surrounding areas	18 Katayamazu Junior High School	Re-1-1 Ushiozu-machi	0761-74-1154	14.5
	5 Kinmei Elementary School Playground					19 Katayamazu Junior High School Playground			
	6 Kinmei Community Center	105 Shiohama-machi	0761-74-2828	11.8		20 Katayamazu Baseball Ground	So-1 Ushiozu-machi	-	13.7
Hashitate	7 Hashitate Kaisei Gakuen School	Ro-1 Oshio-machi	0761-75-2111	19.7	21 Sports Center	Ri-245-2 Yamada-machi	0761-73-3939	44.4	
	8 Hashitate Kaisei Gakuen School Playground		0761-75-2112		22 Kaga City Central Park		0761-73-1220	60.5	
	9 Hashitate Community Center	Ro-357 Hashitate-machi	0761-75-2944	7.0	23 Former Miki Elementary School	Ni-98-1 Miki-machi	-	3.3	
	10 Hashitate Natural Park	Minami 1, Hashitate-machi	-	18.7	24 Former Miki Elementary School Playground				
	11 Former Kurosaki Elementary School	Me-23 Kurosaki-machi	-	37.0	25 Miki Community Center	Ni-126-1 Miki-machi	0761-72-1772	2.6	
	12 Kurosaki Multipurpose Square								
	13 Kinjo Special-needs School	I-120-1 Yutaka-machi	0761-73-3101	47.2					
	14 Kinjo Special-needs School Playground								