

# Flood and Inundation Hazard Map



### Legend

- Designated Evacuation Shelters
- Designated Emergency Evacuation Sites
- ISE EXPWY (Emergency Transport Road)
- Main Regional Roads (Emergency Transport Road)
- JR Sangu Line and Stations
- City and Town Boundaries
- Town Hall
- Police Station
- Fire Department
- Hospital
- Crisis-management-type water-level gauges
- River remote monitoring camera

### Legend

Expected inundation area

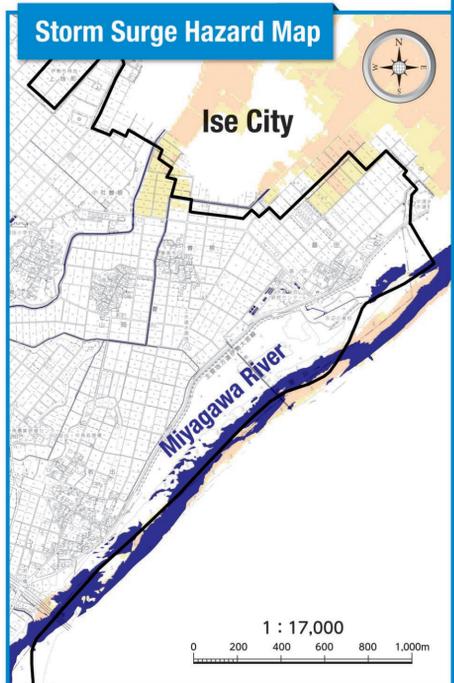
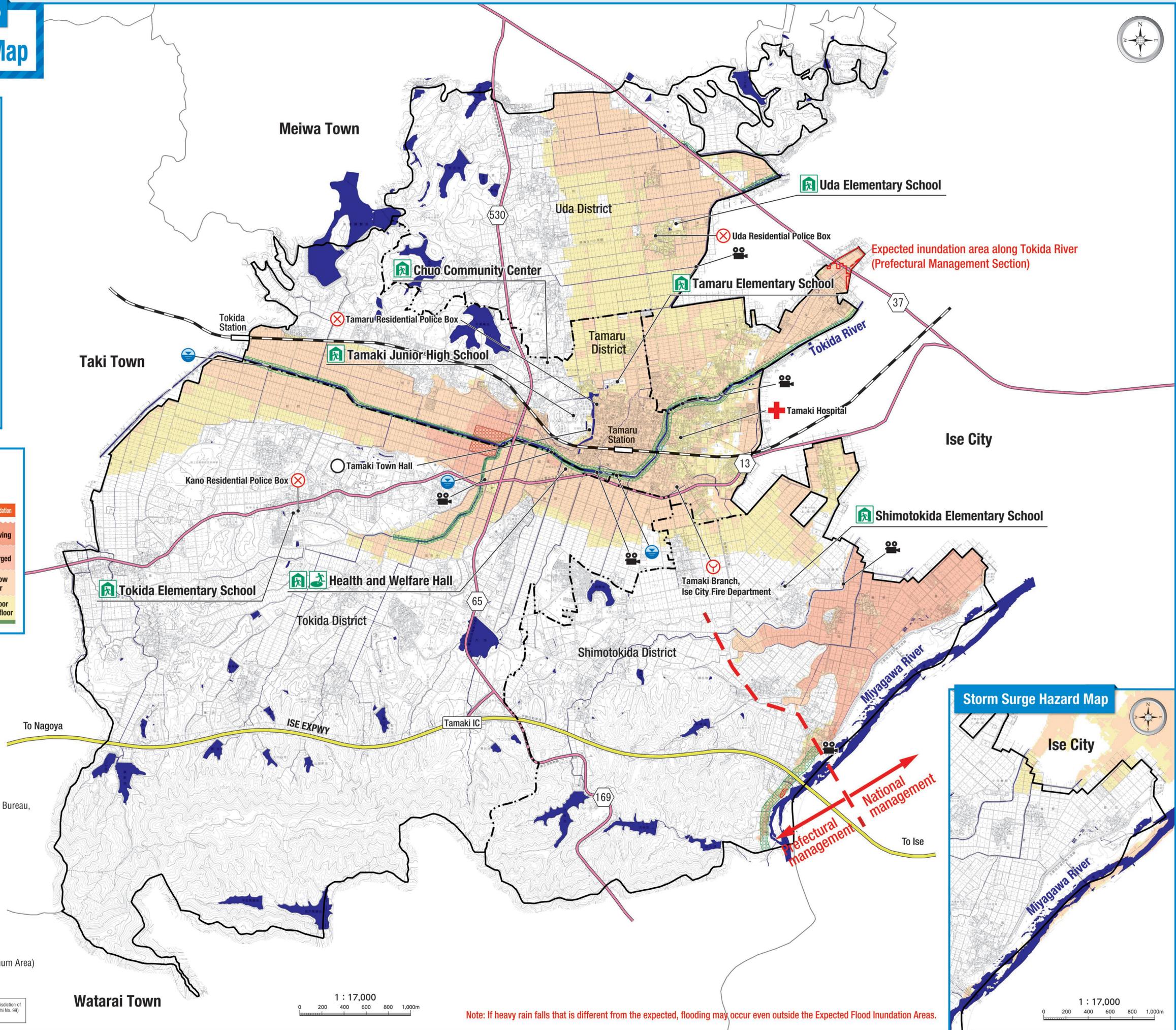
Inundation depth	Rough indication of inundation
5.0 m or more	Above the following
3.0 m or more to less than 5.0m	2nd floor submerged
0.5 m or more to less than 3.0m	Inundated below the 2nd floor
Less than 0.5 m	Inundated to floor level on the 1st floor

### Legend

Assumed flooding area where houses are likely to collapse.

- Flood flow
- Bank Erosion

- Source:**
- 1) Mie Office of River and National Highway, Chubu Regional Development Bureau, Ministry of Land, Infrastructure, Transport and Tourism  
Miyagawa River System Miyagawa River  
Expected Flood Inundation Area (Expected Maximum Area)  
December 15, 2016
  - 2) Department of Prefectural Land Development, Mie Prefecture  
Miyagawa River System Miyagawa River  
Expected Flood Inundation Area (Expected Maximum Area)  
May 2019
  - 3) Tokida River System Tokida River (Prefectural Management Section)  
June 11, 2019
  - 4) Provisional class river Tokida River (Town Management Section)  
November 29, 2019
  - 5) Mie Prefecture Expected Storm Surge Inundation Area (Expected Maximum Area)  
Date of Preparation: August 2020  
Date of Designation: March 24, 2023



This map has been adjusted using the "2017 Mie Prefecture Shared Digital Map (miniature copy of numerical topographic map 10,000)" under the jurisdiction of the Mie Shichotopoguna Kumiai (Mie Prefecture Municipal General Affairs Association) with the approval of its manager. (Approval number: San Sogo Chi No. 99) If you reproduce or use this map to adjust another map, you will need approval from the Association.

1 : 17,000  
0 200 400 600 800 1,000m

Note: If heavy rain falls that is different from the expected, flooding may occur even outside the Expected Flood Inundation Areas.

1 : 17,000  
0 200 400 600 800 1,000m