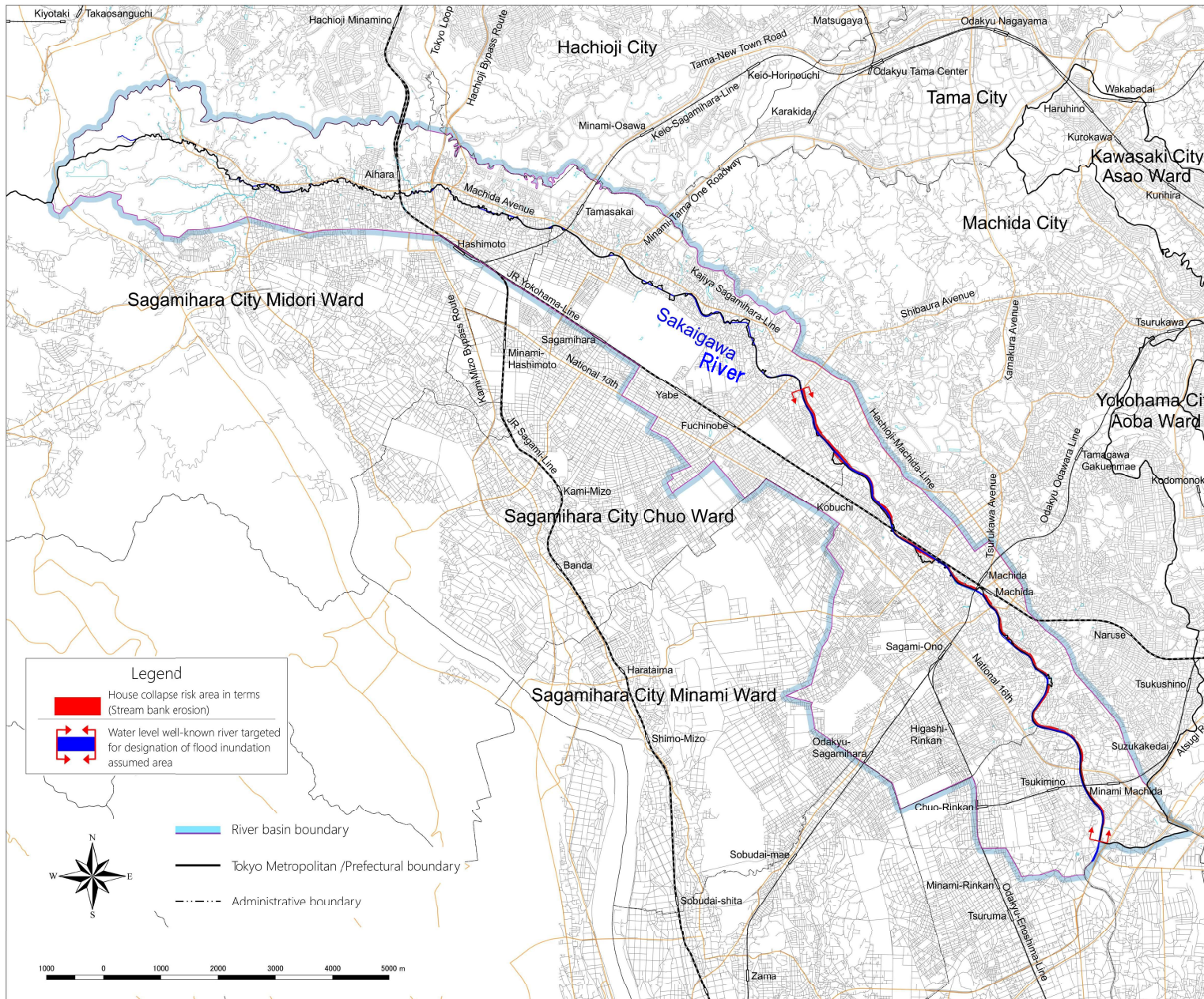


Map of Areas With Risk of Flooding Due to Overflow of the Sakai River of the Sakai River System (building collapse due to bank erosion)



1. About this map

- (1) This map shows the areas where there may be flooding powerful enough to collapse buildings for sections those subject to water-level notification of the Sakai river of the Sakai River system.
- (2) This river flood risk map shows estimated width of bank erosion along the Sakai river resulting from the maximum assumed rainfall. The simulation is based on the situation of the river channels and flood control facilities as of the time of the map's publication.
- (3) This river flood risk map (building collapse due to bank erosion) roughly indicates the areas where buildings could collapse or be washed away when the banks of the Sakai river are eroded. However, because structure and level of strength of each building differs, it should be noted that the risk area boundaries do not accurately delineate areas with and without risk and that the data should only be used as a guide.

2. Basic information

- (1) Map created by the Tokyo Metropolitan Government
- (2) Risk areas designated on June 28, 2018
- (3) Designation made based on Article 14, paragraph 1 of the Flood Control Act (Act No. 193 of 1949)
- (4) Rivers subject to water-level notification covered by this map
Sakai River of the Sakai River system (Tokyo Metropolitan Management)
Leftbank From Negishimachi Machida City Tokyo (Negishi bridge) to Tsuruma Machida City Tokyo (Kanagawa boundary)
- (5) Assumed rainfall
 - Hourly rainfall: 170mm
 - Total: 710mm (Upstream area of Tsuruse bridge)
 (across River basin in Sakai river : 632mm)

[Inquiries]
 Disaster Prevention Section, River Division, Bureau of Construction, Tokyo Metropolitan Government
 Main Phone: 03-5321-1111

