

Map of Areas With Risk of Flooding Due to Overflow of the Tsurumi, Onda, and Shinkoji Rivers of the Tsurumi River System (maximum assumed rainfall)

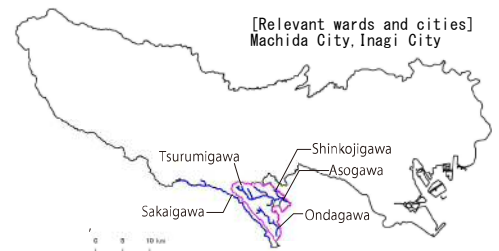
1. About this map

- (1) Pursuant to the provisions of the Flood Control Act, this map shows the areas expected to flood and anticipated depth of inundation when the maximum assumed rainfall occurs, for sections those subject to water-level notification of the Tsurumi, Onda, and Shinkoji rivers of the Tsurumi River system.
- (2) This river flood risk map uses a simulation to show inundation that can occur due to overflow of the Tsurumi, Onda, and Shinkoji rivers 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 they were designated as areas expected to flood.
- (3) Because the simulation does not take into account flooding of tributaries or flooding caused by rainfall greater than the assumed level, by a storm surge, or by runoff of rainwater, inundation may occur in areas other than those designated in this river flood risk map and the depths of flood water may differ from the estimates.
- (4) This river flood risk map only takes into account overflow of the Tsurumi, Onda, and Shinkoji rivers. For the areas of inundation that also take into account flooding of tributaries and surface water flooding (inundation caused by runoff of rainwater), please refer to the Flood Risk Map for the Tsurumi River Basin.

2. Basic information

- (1) Map created by the Tokyo Metropolitan Government
- (2) Risk areas designated on October 17, 2018
- (3) Released as TMG announcement No. 1435
- (4) Designation made based on Article 14, paragraph 1 of the Flood Control Act (Act No. 193 of 1949)
- (5) Rivers subject to water-level notification covered by this map
 Tsurumi River of the Tsurumi River system (The water-level notification section is shown in the table below.)
 Onda River of the Tsurumi River system (The water-level notification section is shown in the table below.)
 Shinkoji River of the Tsurumi River system (The water-level notification section is shown in the table below.)
- (6) Assumed rainfall
 Up to 163mm per hour
 Total: 792mm
 (Daily rainfall : 772mm)

Location map



[Inquiries]

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