

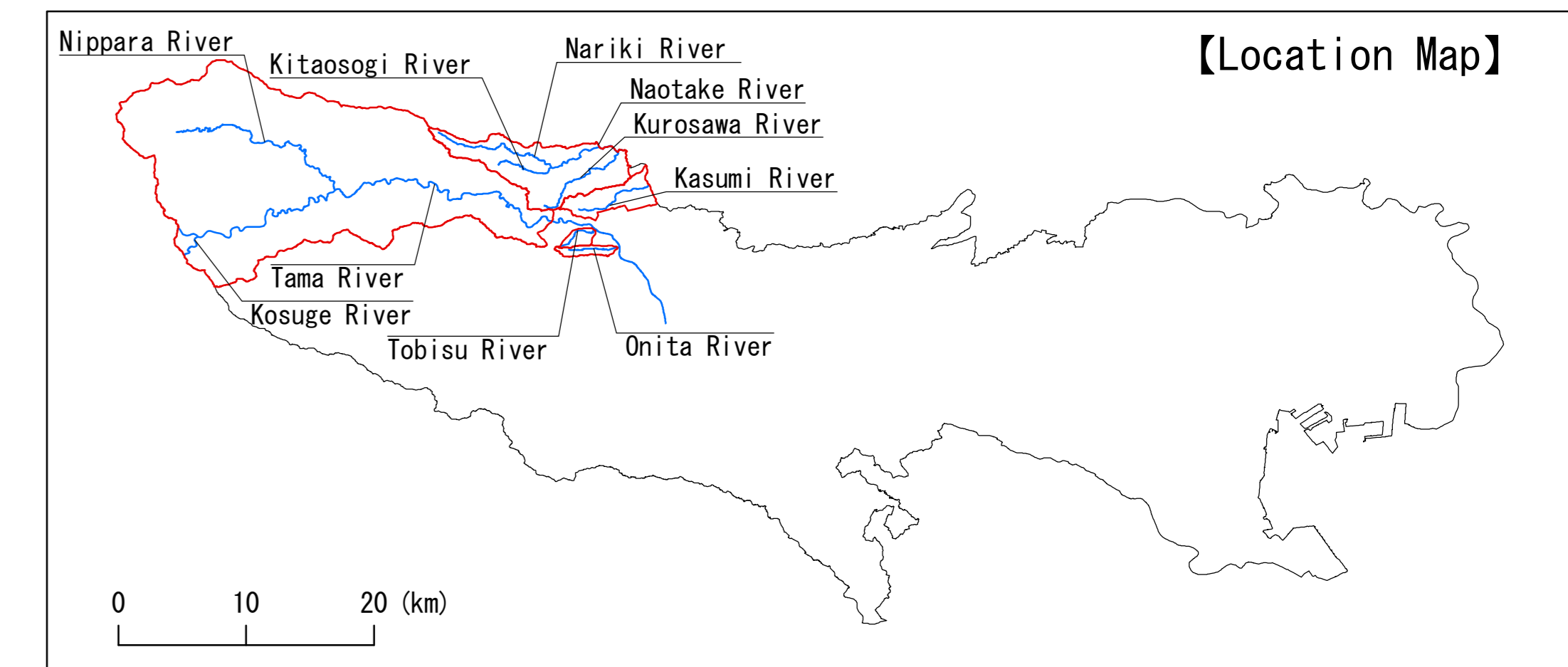
Map of Areas With Risk of Flooding Due to Overflow of the Kasumi River and Upstream Tama River Basin (building collapse due to bank erosion)

1. About this map

- (1) This map shows the areas where there may be flooding powerful enough to collapse buildings for sections subject to flood warnings and those subject to water-level notification of the Kasumi, Kurosawa, Nariki and Kitaosogi, Naotake rivers of the Kasumi River basin and Upstream Tama, Nippara, Tobisu and Onita rivers of the Upstream Tama River basin.
- (2) This river flood risk map shows estimated width of bank erosion along the Kasumi, Kurosawa, Nariki, Kitaosogi, Naotake, Upstream Tama, Nippara, Tobisu and Onita 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 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 Kasumi, Kurosawa, Nariki, Kitaosogi, Naotake, Upstream Tama, Nippara, Tobisu and Onita rivers 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) This map was created by the Tokyo Metropolitan Government
- (2) Published on March 30, 2021
- (3) Areas Covered:
 Drainage basin of the Kasumi River (basins of the Kasumi, Kurosawa, Nariki, Kitaosogi, Naotake rivers)
 Drainage basin of the Upstream Tama River (basins of the Upstream Tama, Nippara, Tobisu and Onita rivers)
- (4) Assumed rainfall:
 Maximum assumed rainfall
 Kasumi River Basin (Hourly rainfall: 186 mm Total: 670 mm)
 Upstream Tama River Basin (Hourly rainfall: 153 mm Total: 690 mm)



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