Map of Areas With Risk of Flooding Due to Overflow of the Kasumi River and Upstream Tama River Basin (inundation duration)

. About this map

- (1) Pursuant to the provisions of the Flood Control Act, this map shows the duration of inundation for the maximum assumed rainfall for sections subject to flood warnings and those subject to water-level notification of the Kasumi, Kurosawa, Nariki, Kitaosogi and 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 the estimated duration of 50cm or deeper inundation that occurs due to overflow of 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) 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, the actual duration of inundation may differ from the estimates and inundation may also occur in areas not indicated on this map.

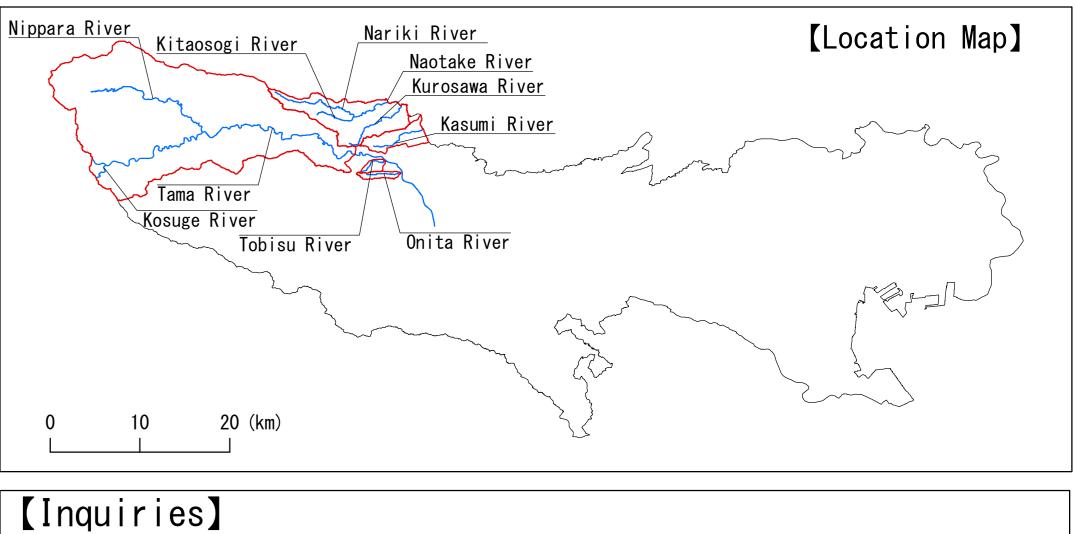
Basic Information

- (1) Map 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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