

Flood Risk Map for the Kanda River Basin (Revised)

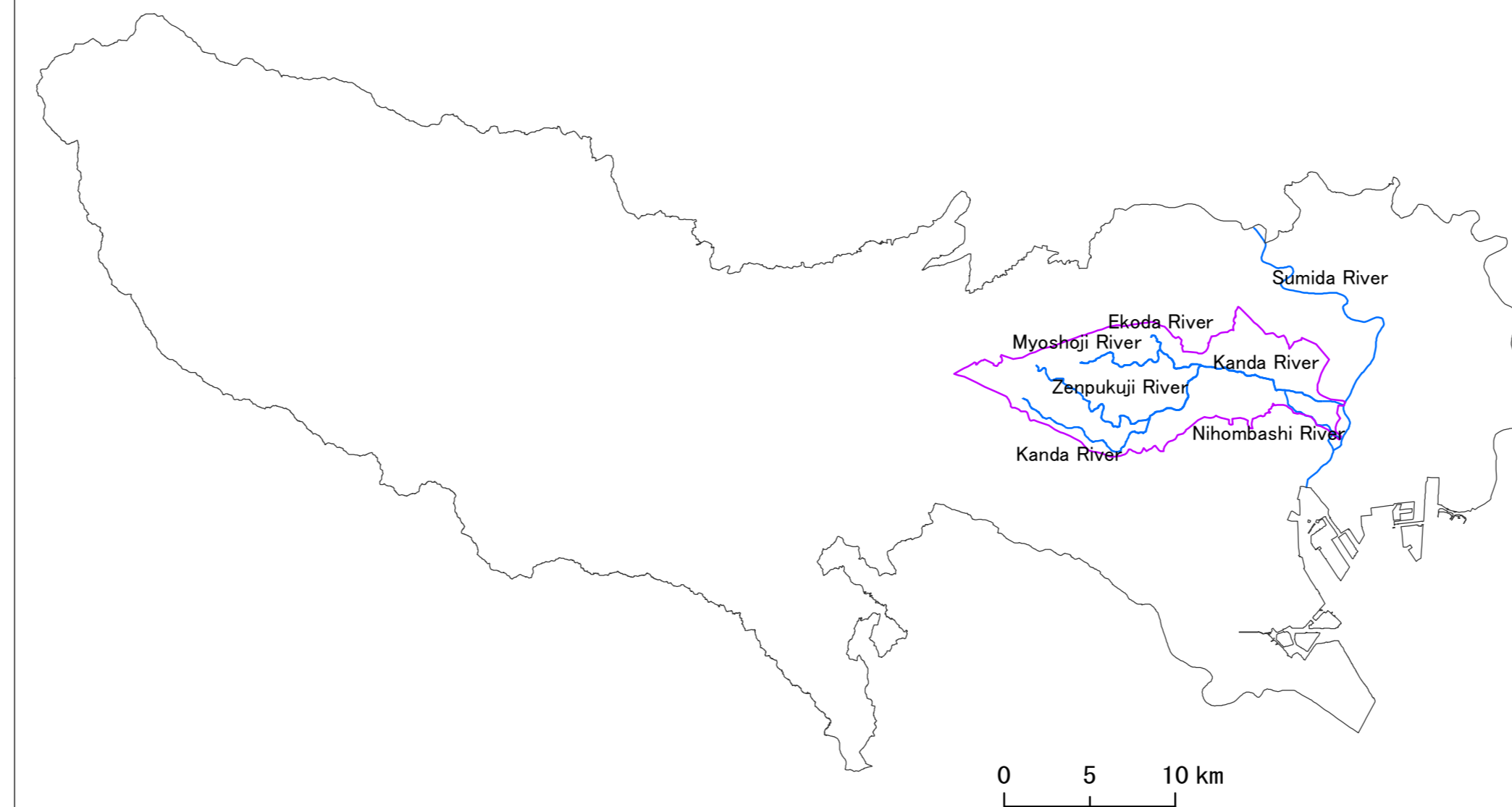
1. About this map

- (1) This map shows the areas expected to flood and anticipated depth of inundation in the event of heavy rain for the drainage basins of the Kanda, Zempukuji, Myoshoji, Ekoda, Nihombashi, and Kamejima rivers. The assumed rainfall used for previous flood risk maps was the September 2000 Tokai Region Heavy Rain Disaster, but for this revised edition, the maximum assumed rainfall was used.
- (2) By informing the public of the risk of flooding, we hope that knowledge will be applied in times of emergency to stay safe and evacuate, as well as to devise smarter life styles with respect to flood risk.
- (3) This flood risk map (revised) uses a simulation to show inundation expected should the maximum assumed rainfall occur in the covered areas. The simulation is based on the situation of the rivers and the sewerage system in the covered areas as of 2016.
- (4) The areas expected to flood and extent of inundation can vary depending on the intensity of rain, changes of the form of land, and improvements on rivers and the sewerage system.

2. Basic information

- (1) Map created by the Council for Protection Against Urban Flooding (Kanda River basin)
 - (2) Map created on March 30, 2018
 - (3) Areas covered
Drainage basin of the Kanda River of the Arakawa River system (basins of the Kanda, Zempukuji, Myoshoji, Ekoda, Nihombashi, and Kamejima rivers)
 - (4) Assumed rainfall
Maximum assumed rainfall
(Hourly rainfall: 153mm Total: 690mm)
 - (5) Relevant wards and cities
Chiyoda-ku, Chuo-ku, Shinjuku-ku, Bunkyo-ku, Taito-ku, Setagaya-ku, Shibuya-ku, Nakano-ku, Suginami-ku, Toshima-ku, Kita-ku, Arakawa-ku, Nerima-ku, Musashino City, Mitaka City
3. Notes
Most riverside areas are low-lying, so it should be noted that they can be inundated by deep water when the river floods. Also, areas some distance away from rivers can be inundated by deep water if they are low-lying. Please also note that the simulation does not consider infiltration inlets blocked by fallen leaves or other factors that could cause inundation.

Location map



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Note: These are main phone numbers.

