

FY2023 Chiba Prefecture Survey Results

[Outline of results]

(1) Water

Rivers

Radioactive cesium (Cs-134, Cs-137): ND at all measurement points

Lakes and reservoirs

Radioactive cesium (Cs-134, Cs-137): ND at all measurement points

Coastal areas

Radioactive cesium (Cs-134, Cs-137): ND at all measurement points

(2) Sediments

Rivers

Cs-134: ND - 15 Bq/kg (dry)

Cs-137: 1.4 - 680 Bq/kg (dry)

Lakes and reservoirs

Cs-134: ND - 30 Bq/kg (dry)

Cs-137: 12 - 1,300 Bq/kg (dry)

Coastal areas

Cs-134: ND at all measurement points

Cs-137: ND - 43 Bq/kg (dry)

(3) Surrounding Environment

(a) Soil

Rivers

Cs-134: ND - 42 Bq/kg (dry)

Cs-137: ND - 2,000 Bq/kg (dry)

Lakes and reservoirs

Cs-134: ND - 78 Bq/kg (dry)

Cs-137: 130 - 3,900 Bq/kg (dry)

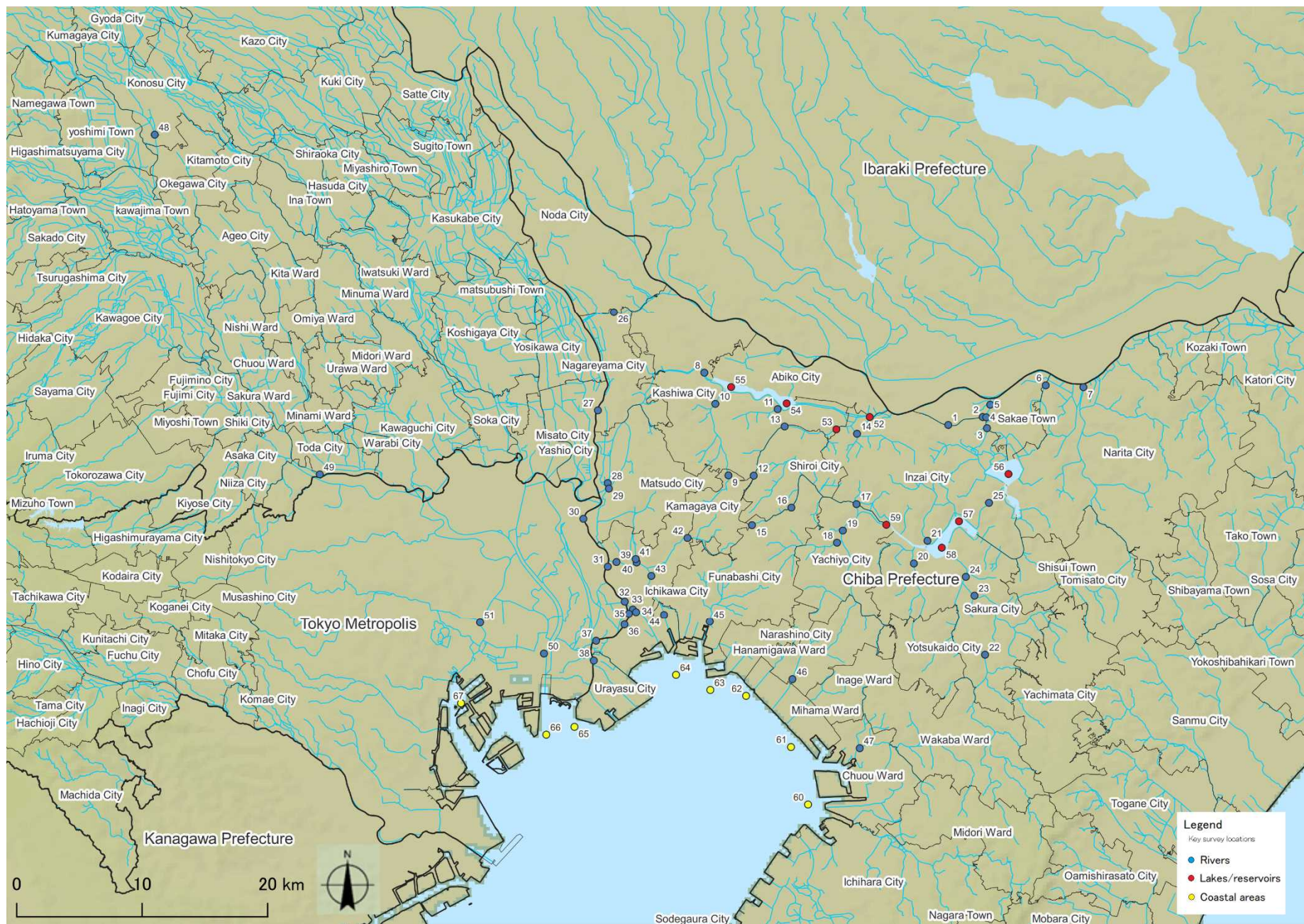
(b) Ambient dose rate

Rivers

0.03 - 0.11 $\mu\text{Sv/h}$

Lakes and reservoirs

0.04 - 0.08 $\mu\text{Sv/h}$



Survey Locations (Chiba Prefectures , Saitama Prefectures and Tokyo Metropolis)