

FY2023 Fukushima Prefecture Survey Results

[Outline of results]

(1) Water

Rivers

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

Lakes and reservoirs

Cs-134: ND at all measurement points

Cs-137: ND – 3.8 Bq/L

Coastal areas

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

(2) Sediments

Rivers

Cs-134: ND - 56 Bq/kg (dry)

Cs-137: ND - 2,600 Bq/kg (dry)

Lakes and reservoirs

Cs-134: ND - 3,000 Bq/kg (dry)

Cs-137: ND - 160,000 Bq/kg (dry)

Coastal areas

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

Cs-137: 1.4 - 490 Bq/kg (dry)

(3) Surrounding Environment

(a) Soil

Rivers

Cs-134: ND - 3,500 Bq/kg (dry)

Cs-137: ND - 180,000 Bq/kg (dry)

Lakes and reservoirs

Cs-134: ND - 4,000 Bq/kg (dry)

Cs-137: ND - 190,000 Bq/kg (dry)

(b) Ambient dose rate

Rivers

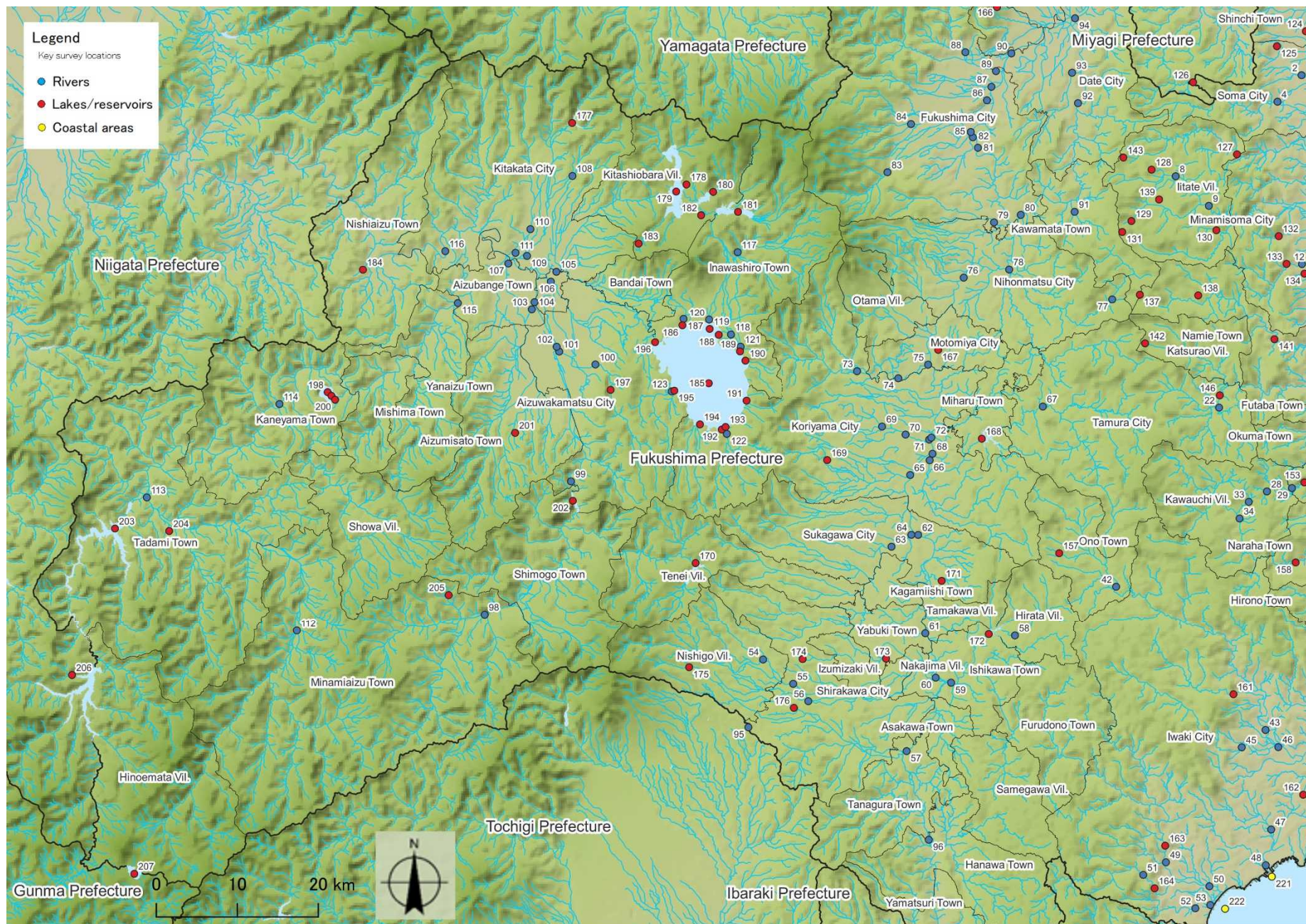
0.04 - 3.07 μ Sv/h

Lakes and reservoirs

0.03 - 6.36 μ Sv/h



Survey Locations (Fukushima Prefecture)



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