

## FY2020 Tochigi Prefecture Survey Results

[Outline of results]

### (1) Water

Rivers

Radioactive cesium (Cs-134, Cs-137): Not detectable at any location

Lakes and reservoirs

Radioactive cesium (Cs-134, Cs-137): Not detectable at any location

### (2) Sediments

Rivers

Cs-134: ND - 7.5 Bq/kg (dry)

Cs-137: ND - 140 Bq/kg (dry)

Lakes and reservoirs

Cs-134: ND - 49 Bq/kg (dry)

Cs-137: 43 - 870 Bq/kg (dry)

### (3) Surrounding Environment

#### (a) Soil

Rivers

Cs-134: ND - 340 Bq/kg (dry)

Cs-137: 2.9 - 7,000 Bq/kg (dry)

Lakes and reservoirs

Cs-134: ND - 110 Bq/kg (dry)

Cs-137: 28 - 2,400 Bq/kg (dry)

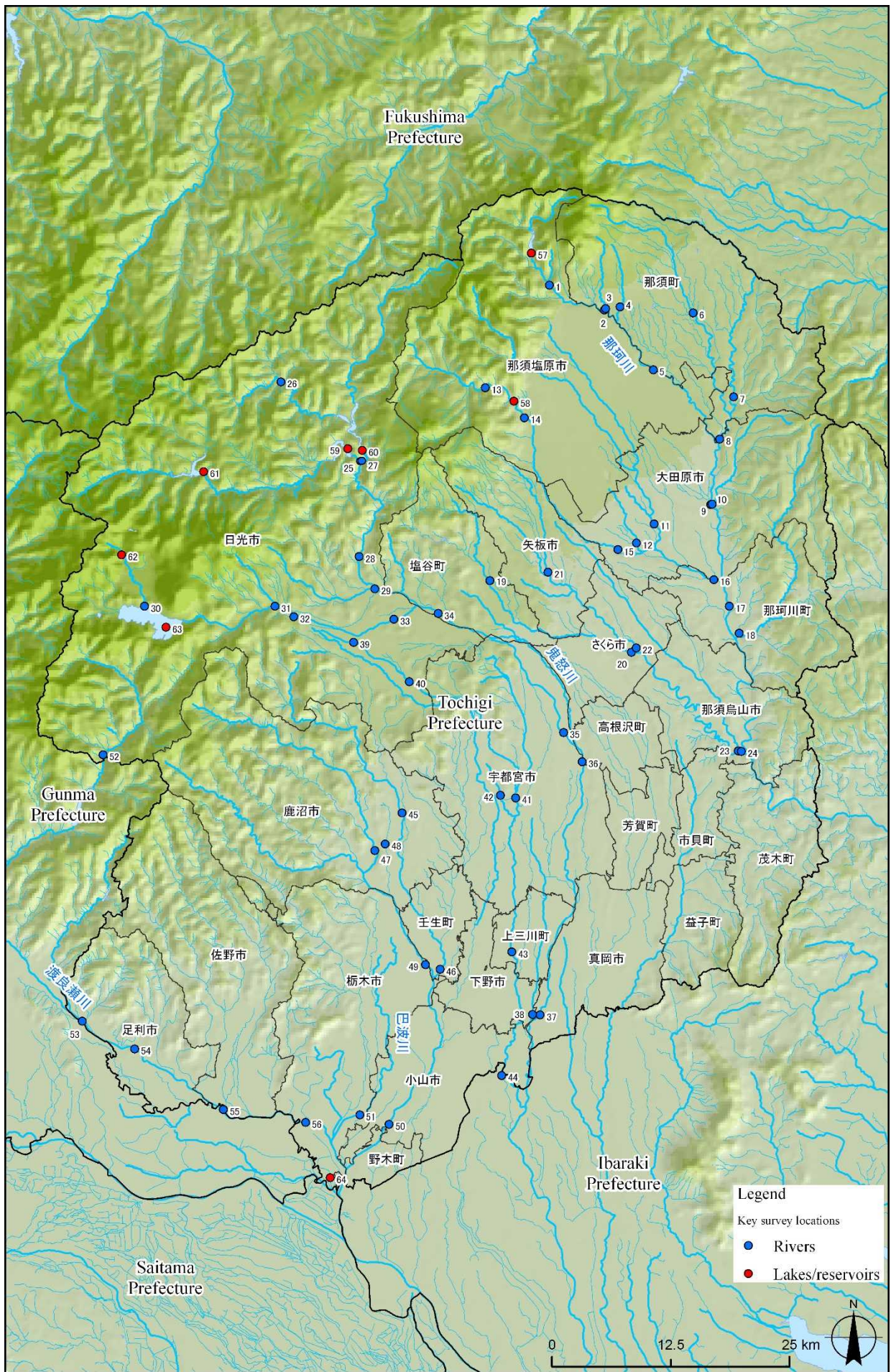
#### (b) Ambient dose rate

Rivers

0.04 - 0.15  $\mu$ Sv/h

Lakes and reservoirs

0.04 - 0.10  $\mu$ Sv/h



Survey Locations (Tohigi Prefecture)