

FY2021 Chiba 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

Coastal areas

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

(2) Sediments

Rivers

Cs-134: ND - 60 Bq/kg (dry)

Cs-137: 2.7 - 1,700 Bq/kg (dry)

Lakes and reservoirs

Cs-134: ND - 61 Bq/kg (dry)

Cs-137: 25 - 1,600 Bq/kg (dry)

Coastal areas

Cs-134: Not detectable at any location

Cs-137: 1.4 - 53 Bq/kg (dry)

(3) Surrounding Environment

(a) Soil

Rivers

Cs-134: ND - 93 Bq/kg (dry)

Cs-137: 6.3 - 2,800 Bq/kg (dry)

Lakes and reservoirs

Cs-134: ND - 63 Bq/kg (dry)

Cs-137: 92 - 1,400 Bq/kg (dry)

(b) Ambient dose rate

Rivers

0.03 - 0.10 μ Sv/h

Lakes and reservoirs

0.05 - 0.09 μ Sv/h

