

FY2023 Iwate Prefecture Survey Results

[Outline of results]

(1) Water

Rivers

Radioactive cesium (Cs-134, Cs-137): Less than the detection limits
(hereafter abbreviated as "ND")
at all measurement points

Coastal areas

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

(2) Sediments

Rivers

Cs-134: ND at all measurement points

Cs-137: 1.7 - 65 Bq/kg (dry)

Coastal areas

Cs-134: ND at all measurement points

Cs-137: 1.3 - 42 Bq/kg (dry)

(3) Surrounding Environment

(a) Soil

Rivers

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

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

(b) Ambient dose rate

Rivers

0.03 - 0.09 μ Sv/h



Survey Locations (Iwate Prefecture)