

FY2020 Fukushima Prefecture Survey Results

[Outline of results]

(1) Water

Rivers

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

Lakes and reservoirs

Cs-134: Not detectable at any location

Cs-137: ND - 6.4 Bq/L

Coastal areas

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

(2) Sediments

Rivers

Cs-134: ND - 87 Bq/kg (dry)

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

Lakes and reservoirs

Cs-134: ND - 6,500 Bq/kg (dry)

Cs-137: ND - 130,000 Bq/kg (dry)

Coastal areas

Cs-134: ND - 31 Bq/kg (dry)

Cs-137: ND - 590 Bq/kg (dry)

(3) Surrounding Environment

(a) Soil

Rivers

Cs-134: ND - 5,400 Bq/kg (dry)

Cs-137: 4.0 - 110,000 Bq/kg (dry)

Lakes and reservoirs

Cs-134: ND - 8,400 Bq/kg (dry)

Cs-137: 6.6 - 160,000 Bq/kg (dry)

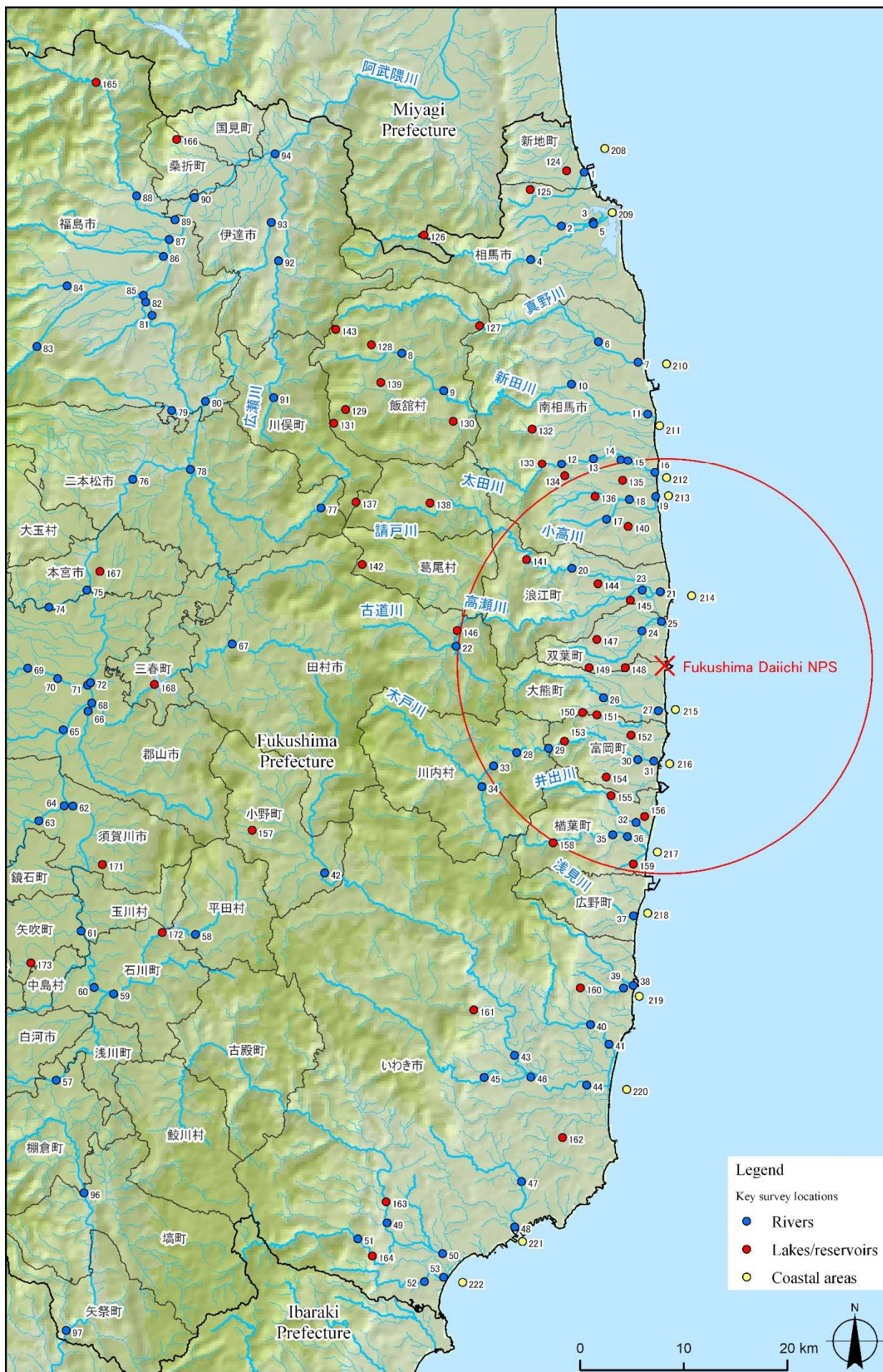
(b) Ambient dose rate

Rivers

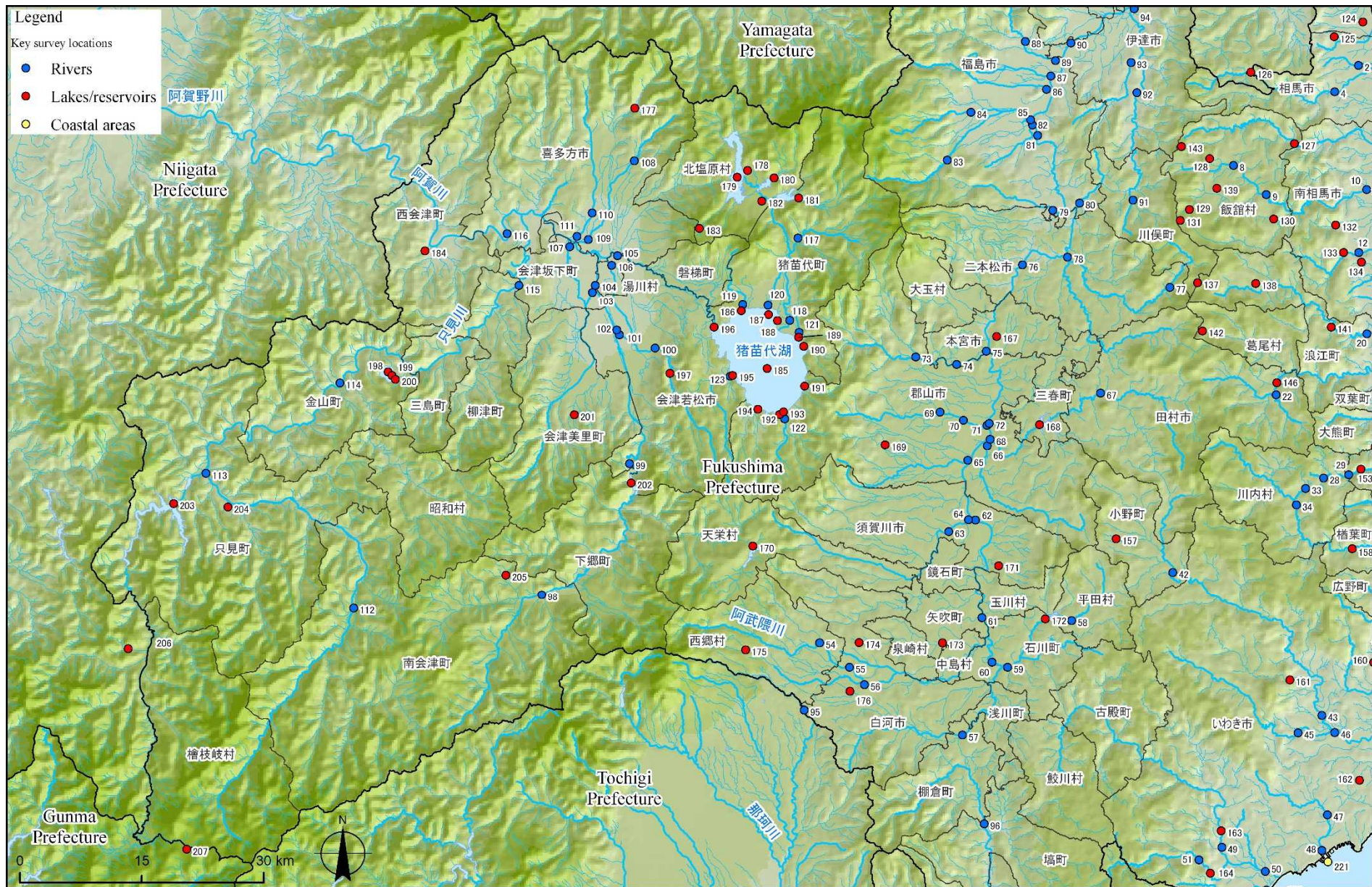
0.04 - 2.83 μ Sv/h

Lakes and reservoirs

0.04 - 8.45 μ Sv/h



Survey Locations (Fukushima Prefecture)



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