Acid deposition to freshwater bodies - 2000

Percentage of freshwater ecosystems area receiving acid deposition above the critical loads for the emissions of the year 2000. Calculation results for the meteorological conditions of 1997, using ecosystem-specific deposition.

Source: IIASA
Acid deposition to freshwater bodies – Baseline 2020

Percentage of freshwater ecosystems area receiving acid deposition above the critical loads for the emissions of the current legislation case of the “Climate policy” scenario in 2020. Calculation results for the meteorological conditions of 1997, using ecosystem-specific deposition.
Source: IIASA
Acid deposition to freshwater bodies – Scenario A

Percentage of freshwater ecosystems area receiving acid deposition above the critical loads for the emissions of the D23 (A) scenario in 2020. Calculation results for the meteorological conditions of 1997, using ecosystem-specific deposition.

Source: IIASA
Acid deposition to freshwater bodies – Scenario B

Percentage of freshwater ecosystems area receiving acid deposition above the critical loads for the emissions of the D23 (B) scenario in 2020. Calculation results for the meteorological conditions of 1997, using ecosystem-specific deposition.
Source: IIASA
Acid deposition to freshwater bodies – Scenario C

Percentage of freshwater ecosystems area receiving acid deposition above the critical loads for the emissions of the D23 (C) scenario in 2020. Calculation results for the meteorological conditions of 1997, using ecosystem-specific deposition.

Source: IIASA
Acid deposition to freshwater bodies – Thematic Strategy 2020

Percentage of freshwater ecosystems area receiving acid deposition above the critical loads for the emissions of the Thematic Strategy on Air Pollution in 2020. Calculation results for the meteorological conditions of 1997, using grid-average deposition.

Source: IIASA