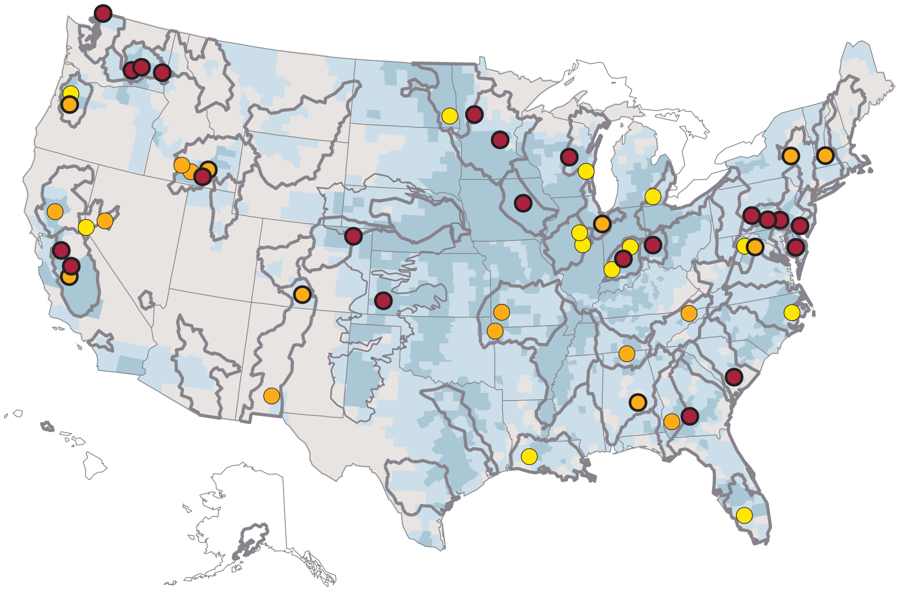
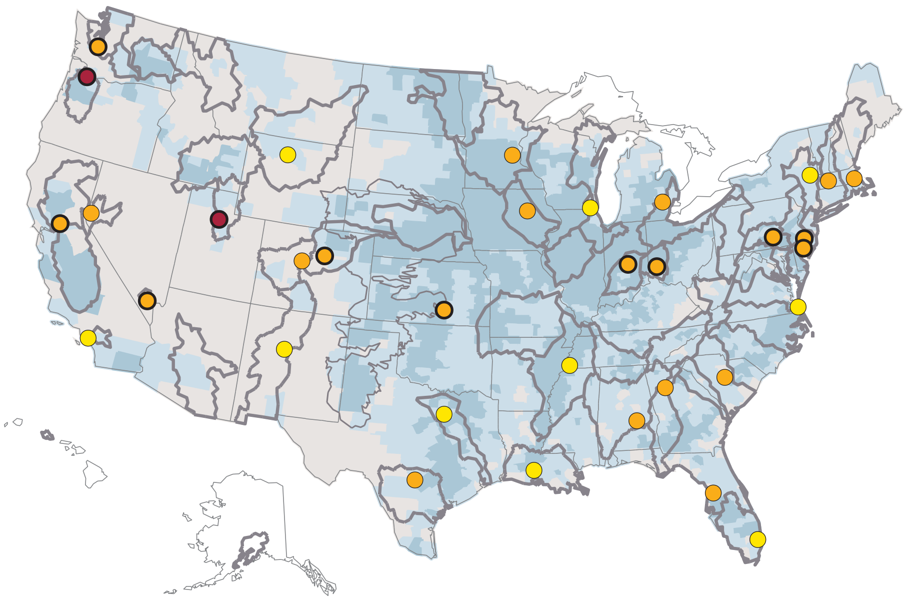
Oct 24 2002 NO3 data

A national ranking of NITRATE concentrations in shallow ground water

Agricultural areas



Urban areas



Median concentration of nitrate--in milligrams per liter.

Each circle represents a ground-water study

● Highest (greater than 5 mg/L)
● Medium (.4 to 5 mg/L)
● Lowest (less than .4 mg/L)

Background concentration

○ Bold outline indicates median values greater than background concentration (2 milligrams per liter)

Average annual total nitrogen input--

in pounds per acre, by county, for 1995-98.
Inputs are from fertilizer, manure, and the atmosphere

■ Greater than 25 pounds per acre
▨ 6 to 25 pounds per acre
▢ Less than 6 pounds per acre
□ No data available

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