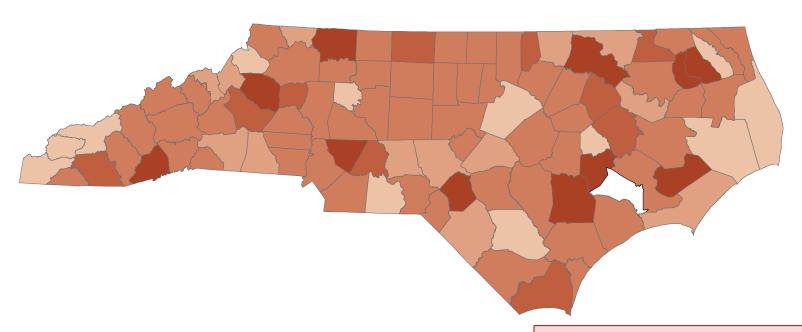
Concentration of Sodium Detected in NC Private Well Water (µg/L), Average 2010



Concentration of sodium detected in private wells (µg/L)

Not Tested 1 - 6.500 6,501 - 7,500 7,501 - 9,000 9,001 - 10,000

10,001 - 20,000

Sodium SMCL: 20,000 µg/L

Sodium is naturally-occurring in rocks and soil and may enter drinking water from the erosion of natural deposits. Some sodium in groundwater may also be a result of run-off or pollution. Most concentrations of sodium in drinking water are unlikely to contribute to adverse health effects, but a new regulatory standard is under consideration by the Environmental Protection Agency (EPA). 34

Information about sodium in drinking water.