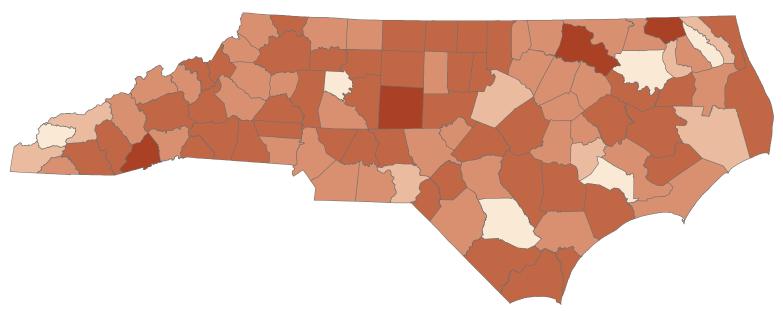
## Concentration of Sodium Detected in NC Private Well Water (µg/L), Average 1998-2010



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

4,500 - 10,000 10,001 - 12,000 12,001 - 20,000 20,001 - 50,000 50,001 - 102,484

## 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). <sup>34</sup>

Information about sodium in drinking water.

