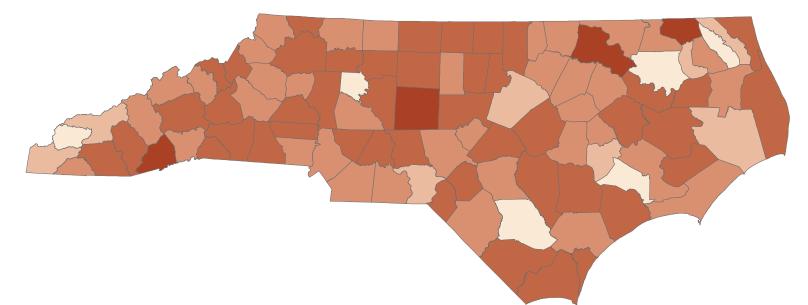
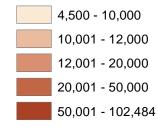
## Concentration of Sodium Detected in NC Private Well Water (µg/L), Average 1998-2010



## Concentration of sodium detected in private wells ( $\mu g/L$ )



## 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.

UNC Superfund Research Program- Research Translation Core

Funded by an ARRA supplement from NIEHS (P42-ES005948) 2009-2011



Please cite this project when using or presenting these maps.