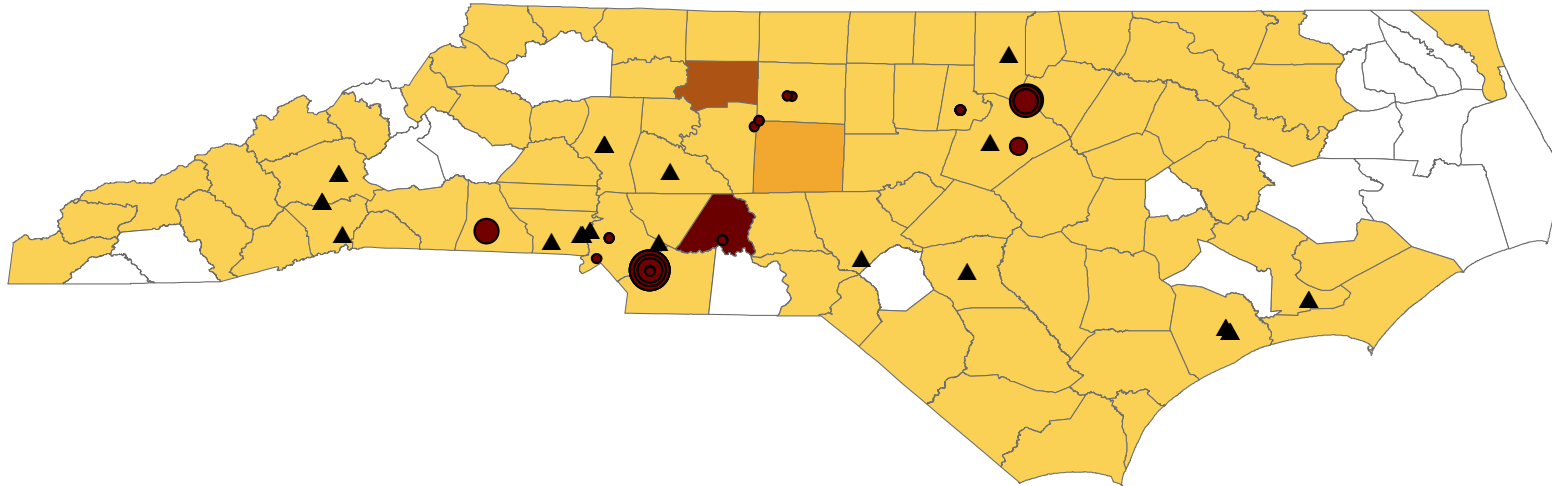


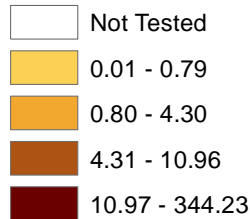
## Concentration of Tetrachloroethylene (PCE) Detected in NC Private Well Water ( $\mu\text{g/L}$ ), Average 2004-2010



### PCE reported in Toxics Release Inventory (lbs.)

### Concentration of tetrachloroethylene (PCE) detected in private wells ( $\mu\text{g/L}$ )

- 0.1 - 102
- 103 - 1,036
- 1,037 - 9,800
- 9,801 - 15,461
- 15,462 - 43,384



▲ National Priorities List sites reporting PCE

#### Tetrachloroethylene (PCE) MCL: 5 $\mu\text{g/L}$

Tetrachloroethylene is a manufactured chemical used for dry-cleaning and degreasing. It is also used in the manufacture of other solvents and in some consumer products. Tetrachloroethylene may enter the environment from dry-cleaning facilities and factories.<sup>11,40</sup>

[Health information about tetrachloroethylene.](#)

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.

