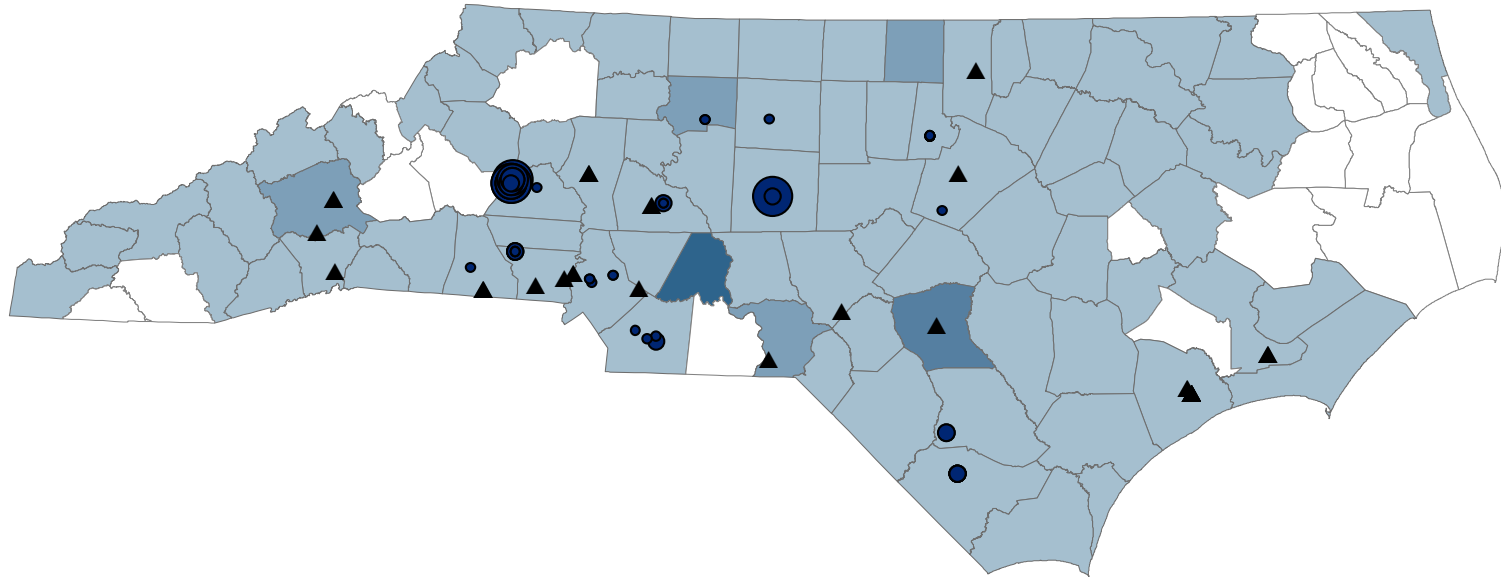


Concentration of Trichloroethylene (TCE) Detected in NC Private Well Water ($\mu\text{g/L}$), Average 2004-2010

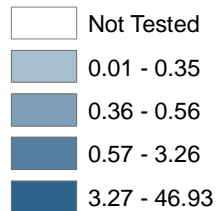


TCE reported in Toxics Release Inventory (lbs.)

- 0.1 - 7,725
- 7,726 - 25,811
- 25,812 - 51,759
- 51,760 - 107,020
- 107,021 - 154,514

▲ National Priorities List sites reporting TCE

Concentration of trichloroethylene (TCE) detected in private wells ($\mu\text{g/L}$)



Trichloroethylene (TCE) MCL: 5 $\mu\text{g/L}$

Trichloroethylene is a manufactured chemical used as a degreaser for cleaning metal parts and an ingredient in paint removers, spot removers, and adhesives. Trichloroethylene may enter the environment from metal degreasing sites and other factories.^{11,39}

[Health information about trichloroethylene.](#)

UNC Superfund Research Program- Research Translation Core

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

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