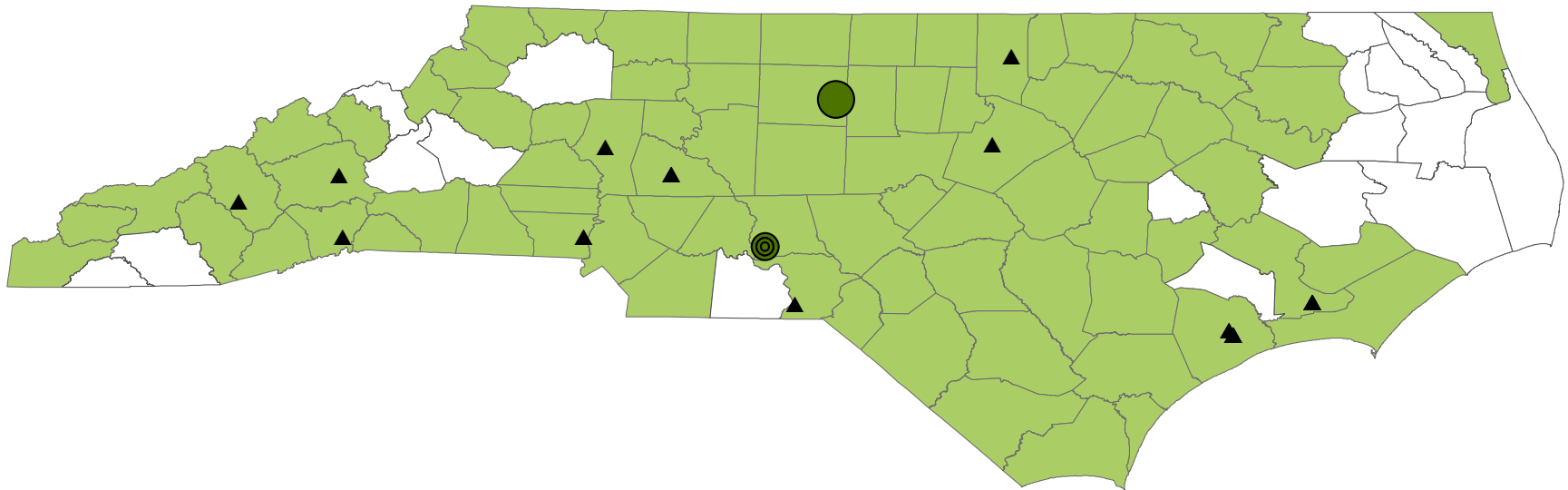


## Concentration of Vinyl Chloride Detected in NC Private Well Water ( $\mu\text{g/L}$ ), Average 2004-2010



### Vinyl chloride reported in Toxics Release Inventory (lbs.)

- 1
- 2
- 3 - 16
- 17 - 67,000

▲ National Priorities List sites reporting vinyl chloride

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

- Not Tested
- 0.01 - 0.25

**Vinyl Chloride MCL: 2  $\mu\text{g/L}$**

Vinyl chloride is a manufactured substance used to make polyvinyl chloride (PVC). Vinyl chloride is used to create a variety of plastic products, including pipes, wire and cable coatings, and packaging materials. Vinyl chloride may enter the environment in discharges from factories and can leach into drinking water from PVC pipes.<sup>11,42</sup>

[Health information about vinyl chloride.](#)

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