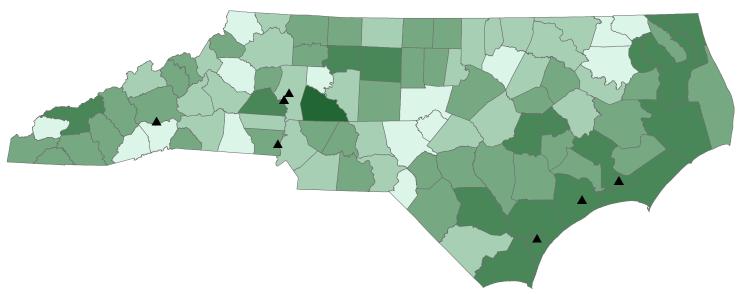
## Concentration of Iron Detected in NC Private Well Water (µg/L), Average 2010



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

50.00 - 300.00

300.01 - 500.00

500.01 - 1,000.00

1,000.01 - 12,000.00

12,000.01 - 1,100,356.35

▲ National Priorities List sites reporting iron

## Iron SMCL: 300 µg/L

Iron is a naturally-occurring element that may be present in ground water from the erosion of natural deposits. Iron is considered a secondary contaminant because drinking water that contains iron is not expected to cause negative health effects but may cause a disagreeable taste to drinking water or cause staining of plumbing fixtures. <sup>11</sup>

<u>Information about secondary contaminants in drinking water.</u>

