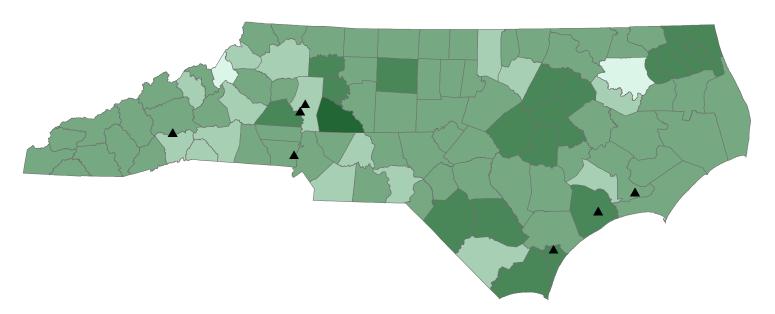
Concentration of Iron Detected in NC Private Well Water (µg/L), Average 1998-2010



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

228.24 - 300.00

300.01 - 500.00

500.01 - 1,000.00

1,000.01 - 12,000.00

12,000.01 - 125,698.66

▲ 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. ¹¹

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

