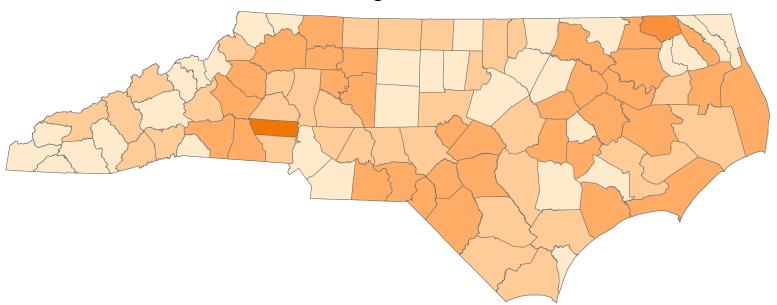
## Concentration of Fluoride Detected in NC Private Well Water (µg/L), Average 1998-2010



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

123.95 - 300.00

300.01 - 500.00

500.01 - 1,500.00

1,500.01 - 4,000.00

4,000.01 - 5,743.31

## Fluoride MCL: 4,000 µg/L

Fluoride is a naturally-occurring element that may be present in ground water from the erosion of natural deposits. Fluoride is added to some public drinking water supplies to promote strong teeth. Fluoride may also be found in the discharges from fertilizer and aluminum factories. 11,25

**Health information about fluoride.** 

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