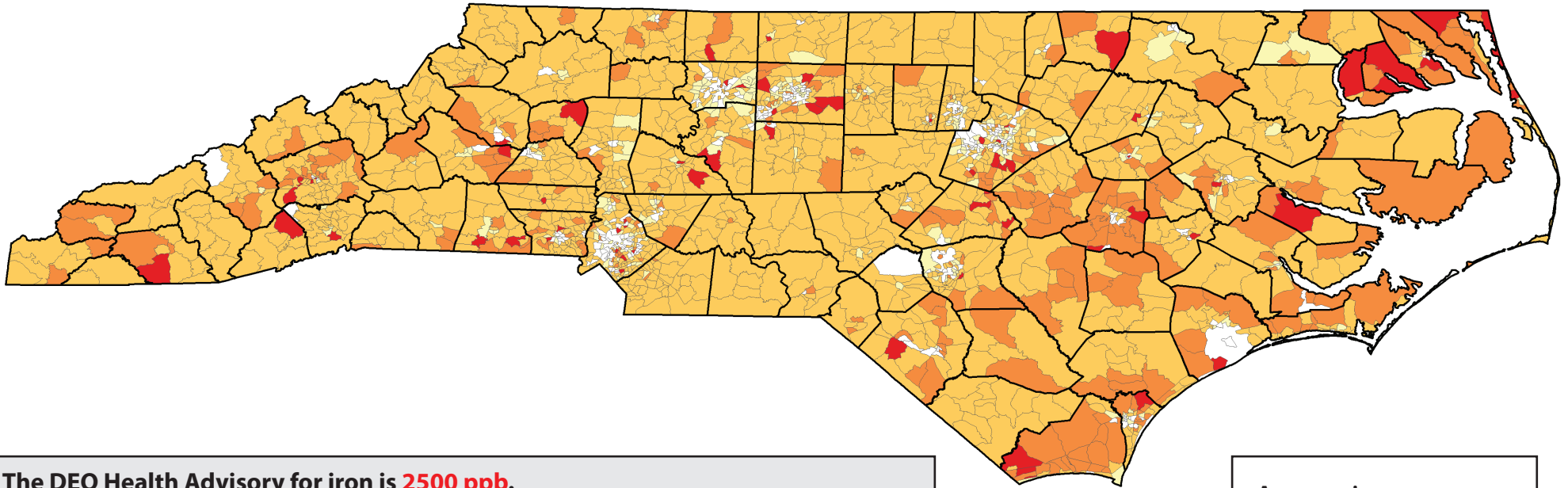


IRON

Average concentration (ppb) detected in NC private well water, 1998-2019



The DEQ Health Advisory for iron is **2500 ppb**.

Health Advisory: In the absence of federal standards, the US EPA and state agencies can issue advisories to communicate the level of a contaminant in drinking water* at which harmful health and/or aesthetic effects are not anticipated to occur over a specific period of time.

Parts per billion (ppb): Unit of measurement. Equal to $\mu\text{g/L}$ (micrograms per liter).

Map shows averages across geographic locations. For number of wells tested in each county, refer to county table.

**Well water quality is not regulated in North Carolina.*

Average iron concentration (ppb)

