Concentration of trans-1,2-Dichloroethane (t-DCE) Detected in NC Private Well Water (µg/L),
Average 2004-2010

Trans-1,2-Dichloroethane **MCL**: 5 µg/L

1,2-dichloroethane is a manufactured chemical. The most common use of 1,2-dichloroethane is in the production of vinyl chloride which is used in the manufacture of pipes, furniture and automobile upholstery, wall coverings, housewares, and automobile parts. 1,2-dichloroethane may enter the environment through discharges from industrial chemical factories.\(^{11,38}\)

Health information about 1,2-dichloroethane.

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Concentration of trans-1,2-dichloroethane detected in private wells (µg/L)

- Not Tested
- 0.01 - 0.25

▲ National Priority List sites reporting t-DCE

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UNC Superfund Research Program - Research Translation Core

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