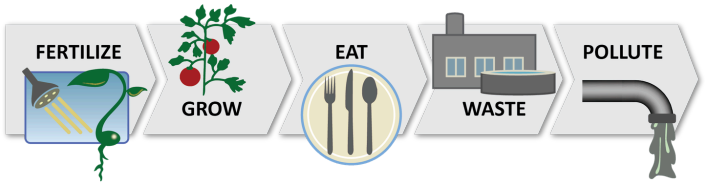
Become a URINE DONOR

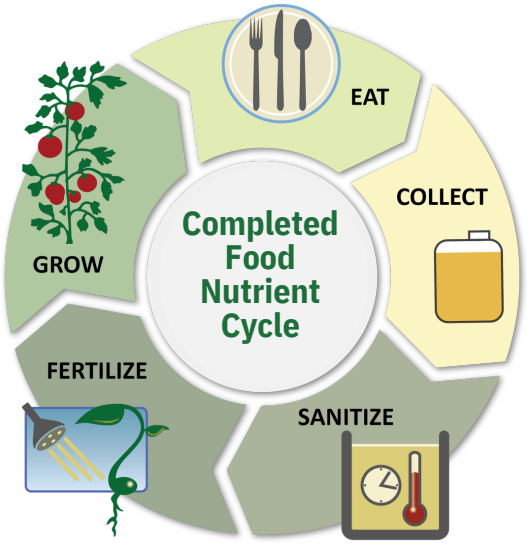
RICH EARTH INSTITUTE

By becoming a peecycler through our program, you can:

- **Create fertilizer.** Urine contains vital nutrients that plants need to thrive! Rich Earth sanitizes all of the urine we collect through pasteurization before providing it to our local farm partners.
- **Prevent pollution.** These nutrients would otherwise fertilize harmful algal blooms. In Southeastern Vermont, the nutrients we flush travel down the Connecticut River, where they can contribute to nutrient pollution in the Long Island Sound.
- **Conserve water.** Every full 5-gallon cubie conserves 100 gallons of flush water, or ~4,000 gallons per person each year.
- **Support research.** Rich Earth's Urine Nutrient Reclamation Program forms the basis for our technical, agricultural, and social research. This includes developing innovative tools to streamline the collection, treatment, and agricultural use of urine.

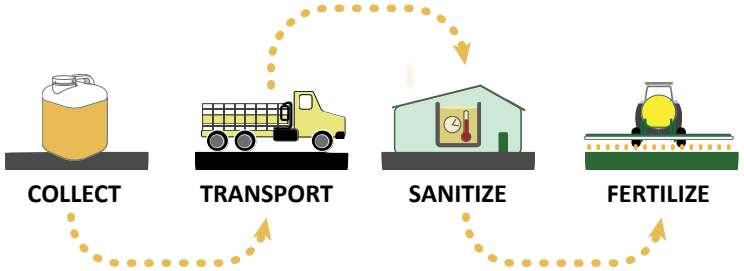
Linear Nutrients: A Broken Cycle





Urine Nutrient Reclamation Program

Rich Earth Institute has operated the nation's first community-scale urine nutrient recycling program since 2012, which reduces watershed pollution while creating a safe and sustainable fertilizer for local farms. Thanks to the contributions of over 260 urine donors, we support our farm partners with over 13,000 gallons of nitrogen-rich fertilizer each year. Community members who sign up as volunteer urine donors make this local cycle possible!





To become a urine donor, email
julia@richearthinstitute.org
to sign up and get a Cubie & Funnel.

richearthinstitute.org/toilets

Learn about recommended urine-diverting and compost toilets, and connect with local designers & installers or contact Arthur Davis for more information: arthur@richearthinstitute.org

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