

U.S. Environmental Protection Agency 2017 Potable Reuse Compendium: Current Practices/Approaches for Water Reuse



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02/02/2018

The United States Environmental Protection Agency ("EPA") issued on July 11th a document titled:
2017 Potable Reuse Compendium ("Compendium")

The focus of the *Compendium* is the use of wastewater for drinking water.

The individual topics addressed include:

- Extent of potable water reuse in the United States/world
- Cost of potable water reuse
- Treatment processes used in potable water use
- Seven case studies on indirect and direct potable reuse facilities in the United States
- How and why facilities implement potable water reuse
- Safe Drinking Water Act/Clean Water Act issues
- Constituents and potable reuse water sources
- Risk Analysis
- Treatment technologies
- Alternative treatment trains for potable reuse
- Source control
- Environmental and engineered buffers
- Training
- Operating and Monitoring
- Epidemiological and related studies
- Public acceptance
- Research

[A link to the EPA Compendium can be found here.](#)