

# Treat the **Impurities** that can Negatively Affect Water Reuse

## The Hydro-Pod

The Hydro-Pod is the only technology that addresses 9+ impurities in one treatment to mitigate the risks associated with reusing produced water. Both real-time operation data and test data have shown that the Hydro-Pod can reduce up to 25,000 mg/L of TDS, and is the only known technology that can reduce boron 20% or more - without additional specialty treatments.

Most importantly, the Hydro-Pod addresses all the key impurities that can affect your IP and EUR.

1. Total Dissolved Solids (TDS)
2. Suspended Solids (SS)
3. Hardness (including multivalent salts such as Ca, Mg, Ba, Sr, etc.)
4. Metals (including iron, copper, and aluminum)
5. Bacteria: Sulfate Reducing Bacteria (SRB) and Acid Producing Bacteria (APB)
6. Total Oil and Grease
7. Organics
8. Dissolved Gases (H<sub>2</sub>S, CO<sub>2</sub> etc.)
9. Boron

With its compact and simple-to-operate design, the Hydro-Pod provides many benefits over other recycling technology.

Get the facts at:  
[recycle-frac-water.com/the-facts](http://recycle-frac-water.com/the-facts)



 **RECYCLE CLEAN**  
HYDRO-POD FRAC BACK TECHNOLOGY  
A Division of Themark Corporation

412-551-9893  
[recycle-frac-water.com](http://recycle-frac-water.com)  
[mark.stanley@themarkcorp.com](mailto:mark.stanley@themarkcorp.com)