

# What is Perca?

Perca is the first company to deploy large scale, toxic chemical removal using vermiremediation. The Company's proprietary patent is pending.



Using biomimicry, Perca accumulates, sequesters, remediates, controls and removes dangerous and toxic chemicals like PCBs, PFAS, hydrocarbons (oils), deicers, and more.



State of the Art  
Bio-Technology



Economic  
Value



Utilizes Biomimicry  
in Nature-Based  
Systems



Ongoing  
Research and  
Optimization



**Good. Natured.**



## Contact Info



509-876-2124



[betterwater@perca.net](mailto:betterwater@perca.net)



[perca.net](http://perca.net)



107 E Cherry St.

Walla Walla, WA 99362

Water is needed by - and thereby belongs to - every generation. By harnessing and maximizing the power of nature, we are dedicated to leading a new movement to create nature-based wastewater treatment systems that remove toxic contaminants in a safe, economical, and environmentally friendly way.

- Perca Mission Statement

# Vermediation Works!

Over 44 million gallons processed

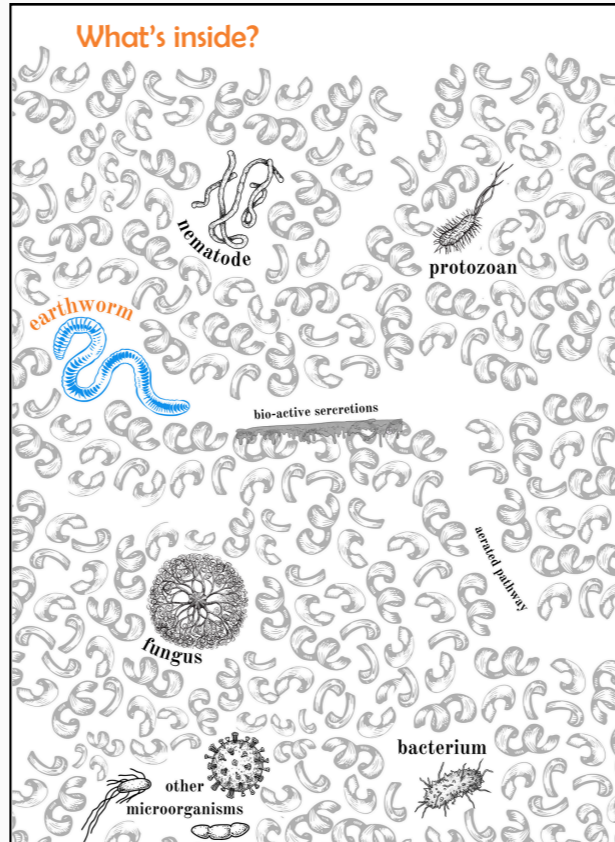
Average reduction of contaminants using Perca's systems and earthworm biology

TSS Removal	91.0%
BOD Removal	96.4%
PCB Removal	97.8%
TKN Removal	93.9%



## DRILO<sub>2</sub>






Aerobic Vermitreatment Systems  
PATENT PENDING



Worms, bacteria, and other microorganisms create a biological mat that filters wastewater applied by our proprietary system. As our Perca worms develop their habitat (drilosphere), they leave water pathways, microbial activity, and aerated spaces for bacteria and other beneficial aerobic organisms to flourish.

## Why Perca?

DrilO<sub>2</sub> Benefits

-  **Eliminates Violations and Fines**  
*DrilO<sub>2</sub> wastewater treatment systems sequester contaminants immediately.*
-  **Ensures Regulatory Compliance**  
*Designed with longevity in mind, DrilO<sub>2</sub> helps maintain good standing over time with environmental agencies.*
-  **Employs Nature-Based Systems**  
*Perca utilizes biomimicry by "partnering with nature"*
-  **Reduces Energy Consumption**  
*The DrilO<sub>2</sub> offers low energy costs compared to traditional wastewater treatment facilities.*
-  **Showcases Commitment to Environmental Stewardship**  
*Reduces troublesome contaminants by utilizing a nature-based system and building goodwill.*

