

# Cornerstone

Where the most valuable water treatment solutions come to life!

Now addressing your water and wastewater needs in Tennessee!!

Phone : 770-634-0863

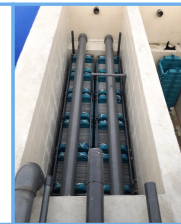
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[www.cornerstoneh2o.com](http://www.cornerstoneh2o.com)



## Cerafiltec's Active Ultrafiltration: Complete Removal of Dissolved Contaminants & Suspended Solids

- ✓ Removes PFAS, Pharmaceuticals, Hormones, Taste and Odor, TOC, DBP's
  - ✓ Net Water Production >99.5%
- ✓ Lower CAPEX and OPEX cost when compared to RO or GAC



## Treat Your Filter Backwash Water with Cerafiltec

- ✓ Reclaim your backwash water to increase plant capacity
  - ✓ Payback typically takes only months
- ✓ Use the backwash recovery as a pilot for future PFAS requirements



# Cornerstone H2O Solution Offering—Tennessee

## Advanced Oxidation

TiO<sub>2</sub> Catalytic Oxidation

## Aeration

## Compactors

Screw Compacting Press

## Conveyors

Screw Compacting Press

## Filtration

Ultrafiltration

Package Filter Plants

## Grit Removal

## Headworks

Package Headworks

## Lagoon Remediation

Oxidation / Reduction of Sludge

## Membrane

Ceramic Ultrafiltration

## Package Headworks

## PFAS/PFOA Removal

## Polymer Solution and Dosing Systems

## Remediation

PFAS/PFOA

Pharmaceuticals

Hormones

Heavy Metals

Radioactive Isotopes

Lagoon Sludge Reduction

## Screening

Bar Screen

Back Raked Screen

## Sludge Dewatering Systems

Screw Press

Chamber Membrane Filter Press

## Sludge Thickening

Belt Thickener

