



sustainable | restorative | innovative

ABOUT US

BCR Environmental is an innovative water and wastewater treatment company. Our patented biosolids and water treatment systems are being adopted by municipalities and private industries domestically and internationally. BCR systems are proven to significantly reduce the infrastructure and recurring costs associated with processing and disposing of solid waste. BCR solutions also benefit by:

- decreasing energy usage (by up to 95%)
- shrinking carbon footprint—carbon credits
- completely eliminating odors associated with waste treatment
- improving operating efficiencies

BCR Environmental does not merely meet legislative and industry standards for best practices; our dedication to both community and environment ensure we continually establish new ones.

OUR SOLUTIONS

Neutralizer® - A chemical disinfection based treatment system that safely creates Class A/AA biosolids in approximately eight hours with no digester. The Neutralizer® is a self-contained, scalable system adaptable to any biosolids treatment process currently in use.

CleanB™ - CleanB™ treats sludge to Class B standards in minutes while completely eliminating foul odors. CleanB™ can easily and cost effectively be upgraded to the Neutralizer® system if desired.

Cleanstream™ - Designed to treat and disinfect large volumes of effluent water, Cleanstream™ is a real-time demand based solution. Water is disinfected in minutes and may be reclaimed for 100% reuse.

OUR SERVICES

BCR can provide full turn-key solutions through our service organization and partners including:

- Design/Build
- Training
- Maintenance & Support
- Testing
- Monitoring & Reporting
- Inspections
- Permitting

“In addition to the obvious odor-free environmental benefit and a reduced number of bio-solid loads to transport, we estimate our cost per dry ton to treat and dispose of bio-solids, as opposed to transporting bio-solids in a liquid form, has been reduced by almost 50%.”

Mike McCarty Sr.

Wastewater Treatment Superintendent
Clay County Utility Authority

“We spend about \$100,000 a year right now to dispose of the sludge, with BCR’s process in place we will be realizing substantial savings.”

Ricky Thompson

Operations Manager
City of Starke, Florida

“Class AA residual in eight hours - I wouldn’t have believed it was possible a year ago. I do now. The Neutralizer is the future of waste process management. Over the next few years it’s going to be the state of the art for facilities everywhere.”

Terry Caldwell

Spencer Plant Manager
Clay County, Florida

