Griswold Water Systems uses electrodynamic field generation to create uniquely-effective electric fields in the flowing water of a cooling system. This digital technology far surpasses the voltage pulses created by yesterday’s circuitry. Our innovative, microprocessor-based Wave 2.0™ produces electric fields that are significantly more stable and reliable than those created previously by pulsed power.

Wave 2.0™ 4x Stronger Signal Created by Electromagnetic Field Generation
- Allows for 25% side-stream application. More stable cooling system operation.
- Superior performance. Excellent biological control permits high nutrient load applications and grey water usage.
- No chemicals means blowdown to ground or storm (avoids fees) and reusable discharge.

InstAlert™ Remote Monitoring – Engineered Into Every Wave 2.0™
- Minimizes upsets. Emails alerts upon discovery of system excursions. Allows for rapid attention to upsets before expensive equipment damage. Augments regular technician visits.
- Cellular transmission avoids costly installation and network firewalls. BMS compatible. Routine and alert status emailed to mobile phone, facility operator, service provider, Rep, and GWS.

Wave 2.0™ Construction
- NEMA 4. No fans, filters, moving parts, or weather protection necessary.
- Shop durable fiberglass construction. Unitized flanges for easy, rigid installation.
- Digital circuitry permits lifetime software updates and signal enhancements.
- Energy efficient system runs cool. No need to interlock with circulation pump. No fear of meltdowns or leaks. Less line interference.

IntegraClean 2.0™
- Wave 2.0™ water treatment, centrifugal separator, and CleanSweep™ basin sweeping engineered into an integrated system including pumps and blowdown package.
- Integrated Control Panel puts all the treatment system controls in one place—water treatment, remote monitoring, conductivity, pumps, and blowdown—for ease of calibration and adjustment.
- Guaranteed water savings, lower energy usage, and simple and inexpensive installation with skid.

GWS Certified Service Partners
- CSP professional network provides full-service monitoring as well as any supplementary chemical services, such as pre-startup clean and flush.
- Griswold Water System trains and certifies every CSP and provides oversight of continued competence and value-added services.