CLEAN WATER. SAFE FOOD.

NALCO Water
An Ecolab Company

3D TRASAR™ TECHNOLOGY FOR CANNING & BOTTLING

MANAGE YOUR WATER WITH CONFIDENCE

Complete Water Control for Canning & Bottling Processes
CONTROL YOUR CHALLENGES
WITH A COMPLETE APPROACH TO PROCESS WATER MANAGEMENT

ENHANCE PRODUCT QUALITY
Inconsistencies in water quality can cause corrosion and container staining issues, leading to a negative perception of your brand. Make sure you deliver the quality products your customers expect from you.

PROTECT YOUR ASSETS
Poor water conditions can lead to the deterioration of your valuable assets. We help keep your sterilizers and beverage tunnels in top working order.

REDUCE FOOD SAFETY RISKS
Contaminated water poses a serious risk to the safety of your products. A comprehensive monitoring program helps keep your customers safe.
OPERATE WITH CONFIDENCE

3D TRASAR™ Technology
for Canning and Bottling

Our **NEW** low-maintenance, comprehensive process water monitoring and control system provides you with the insights you need to protect your brand and drive your business.

**Contamination** – especially bacterial – can pose an enormous food safety risk. The safety of your process water is paramount.

**Halting production** – scheduled or unscheduled – impacts profitability, not to mention labor and water use.

**Unsightly corrosion, discoloration and spotting** can negatively impact your brand image.

**Process water imbalance** can negatively impact the life expectancy of your equipment/assets.

**Process Water:**
CONTROLLING QUALITY IS CHALLENGING

Without accurate monitoring, precise control, timely management and proper conditioning, water quality can have a serious impact on your business.

**Experience the Benefits** of Complete Water Control*

**REDUCE**
Food Safety Risks

**IMPROVE**
Operational Efficiency

**ENHANCE**
Brand & Product Quality

**INCREASE**
Asset Protection

*Results may vary due to factors outside of Ecolab’s control, such as water conditions, operational procedures, and other factors.
When it comes to process water management, Nalco Water has you covered. With the robust monitoring and control technology in the industry backed up by 24/7 support and onsite expertise, you can count on us to help keep your water processes efficient, effective and safe.

### RELIABLE MEASUREMENTS

**OXIDANT MONITORING SYSTEM:**
- Precise oxidant measurements help determine the right chemical dosing at the right time — helping ensure your water stays in spec
- Automated sensor cleaning maintains accuracy even in high-fouling environments — significantly reduces the time and cost of excessive cleaning
- Automatic temperature compensation and flow stabilizer improve accuracy of measurements

![Image of oxidant monitoring system](image.png)

**A COMPLETE WATER MONITORING & CONTROL PROGRAM**

**AUTOMATED MONITORING & CONTROL**

**Bare Sensor Technology**

**MINIMAL MAINTENANCE. ACCURATE MONITORING. ULTIMATE CONTROL.**
3D TRASAR™ MONITORING & CONTROL:
DETECT System Changes
DETERMINE Correct Response
DELIVER Results

24/7 SYSTEM VISIBILITY & MONITORING

SYSTEM ASSURANCE CENTER:
• Performance alarms to ensure system health
• Proactive response to system upsets
• Remote diagnosis and system troubleshooting

WEB PLATFORM:
• Real-time access to critical performance information
• Historical and trend data
• Compliance records

ONSITE SERVICE & EXPERTISE
• Regular service assessments
• Troubleshooting support
• Preventative maintenance to avoid unscheduled downtime

Robust MONITORING & CONTROL TECHNOLOGY in the industry

Data Intelligence

ENHANCE. MITIGATING.
To learn how Nalco Water can transform your approach to water management, visit ecolab.com/nalco-water