

Holistic Approach For Raw Water Management

Better water, better paper





FirstCLEAR™

A reliable raw water solution to optimize your operations

Raw water is a necessary part of papermaking, but it's difficult to control.

Various water sources and quality of incoming water can result in exponential contaminant activity, impacting the papermaking process.

From limited treatment to monitored and customized options, there are a variety of approaches to raw water treatment. As a customizable solution, FirstCLEAR can be incorporated as an essential part of the papermaking process regardless of your current solutions and conditions.

Learn how FirstCLEAR delivers more reliable water when it first enters the mill.

90%

of process issues are related to raw water

Solution: FirstCLEAR

FirstCLEAR, Nalco Water's comprehensive raw water solution, is designed to control costs, improve operational efficiency and minimize product defects with more reliable raw water.

How FirstCLEAR benefits you:

With FirstCLEAR, you'll optimize your total cost of operations with more reliable water when it first enters the mill.

Choose FirstCLEAR to:

- Maximize production efficiencies and minimize downtime
- Minimize product defects

In addition, all of our systems are designed with operational safety in mind, supporting a safer work environment for your staff.

Optimize Total Cost of Operations:



QUALITY



PRODUCTIVITY



SAFETY

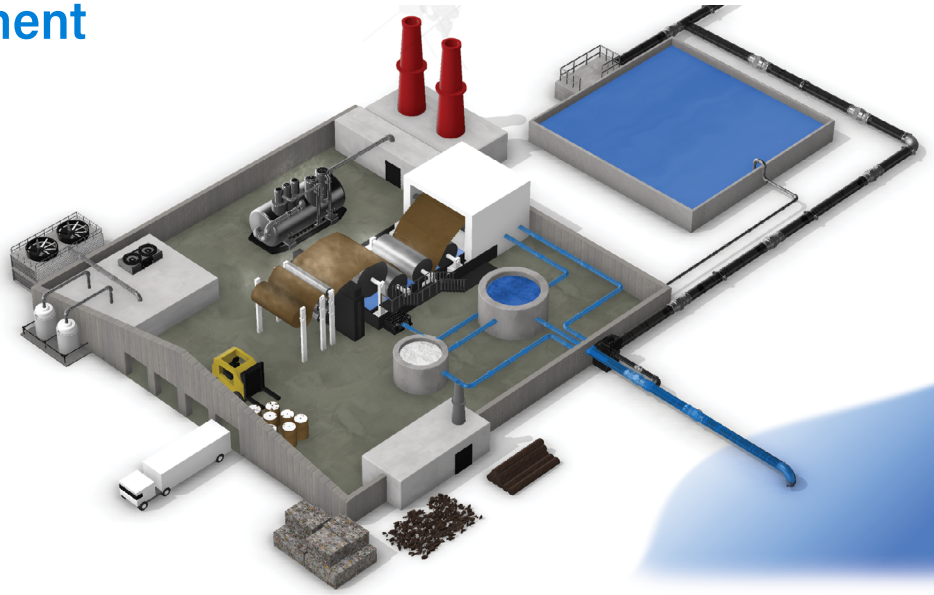


WATER

Holistic Water Management from Nalco Water:

Our proprietary solutions and personal service provides a comprehensive, holistic approach by following the flow of water through your plant to manage water quality and quantity throughout the paper-making process.

- Raw Water Treatment
- Process Water
- Cooling Water
- Boiler Water
- Effluent Treatment



With Nalco Water, you get expert service and peace of mind that the right water program will be customized to fit your operation's unique needs.

Our solutions are designed to increase your operational efficiency, improve sustainability and maintain water safety. You can rest assured that we will deliver the highest quality water program to benefit your bottom line.



Increase Operational Efficiency



Increase Water Sustainability



Maintain Product Quality



Ensure Safe Operations

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