

Entrapped Air Floatation

Improve Operating Performance and Reduce Costs

Benefits to the customer

By modifying your Defused Air Floatation and using GE Infrastructure Water Technologies specialized service, you can start to improve your operating performance.

- Enhance the capacity limits of your existing DAF system
- Minimize total sludge volumes and associated disposal costs
- Reduce treatment chemical consumption
- Generate a higher quality wastewater effluent.
- Enable wastewater to be recycled into other applications in the facility

Documented Results

- 20 – 40% Total System Cost Reduction
- 90 – 97% removal of influent BOD/TSS/O&G
- 10 - 25% improvement in effluent Total BOD/COD/TSS
- 10 – 15% improvement in effluent soluble BOD
- 10 – 20% improvement in effluent TSS

How can you improve your system's operation?

Contact your local GE representatives, to schedule a comprehensive engineering review of your plant's current system operation and performance. Once completed, they will furnish you with a detailed plan and guaranteed performance criteria that will help put lost profit dollars back into your operation.



Increased sludge formation



Cleaner effluent



Visit us online at www.gewater.com
©2005, General Electric Company.
All rights reserved.

Global Headquarters
Trevose, PA
+1-215-355-3300

Americas
Minnetonka, MN
+1-952-933-2277

Europe/Middle East/Africa
Heverlee, Belgium
+32-16-40-20-00

Asia/Pacific
Shanghai, China
+86-21-5298-4573

*Trademark of General Electric Company; may be registered in one or more countries.

CB1045EN 0504