



# Victory Lane



## Florida project highlights EDI's integrity, commitment to quality

When you think of Environmental Dynamics International (EDI), you think of a global leader in water aeration and you'd be correct. But EDI didn't get here without a strong commitment to quality and the integrity to step forward to mitigate problems should they exist.

A recent service inspection brings to the forefront this unparalleled commitment.

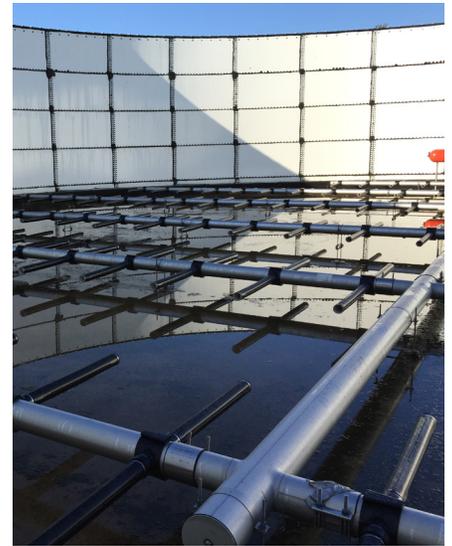
The Manatee County Wastewater Treatment Plant in Palmetto, Fla. recently requested an installation and startup inspection from EDI, which is typical after contractors install EDI systems. What isn't typical is what April Heywood, service manager at EDI, encountered when she visited the plant.

"When I started looking around I noticed that the rubber liner coating the tank had been applied after the EDI system was installed," Heywood said. "This rubber coating had splattered on many of the diffusers."

In addition, Heywood also discovered that the aeration system had sat under the hot Florida sun for the past four months which could degrade the membrane materials used on the diffusers.

With both of these issues in hand, Heywood had to inform the contractor, Brandes Design Build Inc., that the membranes would need replaced before EDI could warranty the project.

"They [Brandes Design Build Inc.] paid a high cost for such simple errors, but the \$13,000 was small in comparison to the project cost of \$175,000 which would have been at risk," Heywood said. "It would have been much more expensive – should a failure have occurred – for the contractor to come back, drain the tank, and clean and repair the system after operation. This is why our services are important – not just for the consumer, but for EDI as well. We want to address the issue now as a preventative measure and not have to troubleshoot later when we are unsure the cause of a failure. That would cost everyone more time and money."



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