

# Installation Update

## O<sup>2</sup>ctopus Aeration System installed at Pilgrim's Pride — Sumter, SC

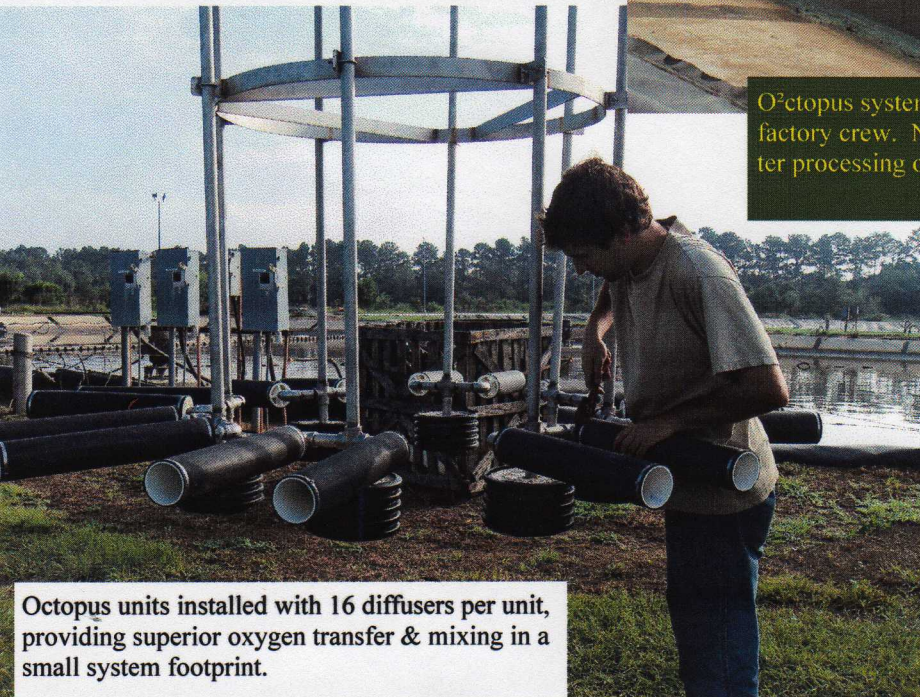
FBC Technologies has installed a modern, fine-bubble diffusion system to upgrade wastewater treatment operations for the Pilgrim's Pride poultry processing plant located in Sumter, SC.

**Using 56 stainless Octopus units, the system provides an improvement in dissolved oxygen and mixing, while reducing the electrical costs of the old floating mechanical aerator system.**

The new FBC system was installed while the plant continued to operate the old floating mechanical aerators, resulting in no down-time to plant operations, or treatment.



O<sup>2</sup>ctopus system installed quickly by factory crew. No downtime to wastewater processing or plant operations.



Octopus units installed with 16 diffusers per unit, providing superior oxygen transfer & mixing in a small system footprint.

