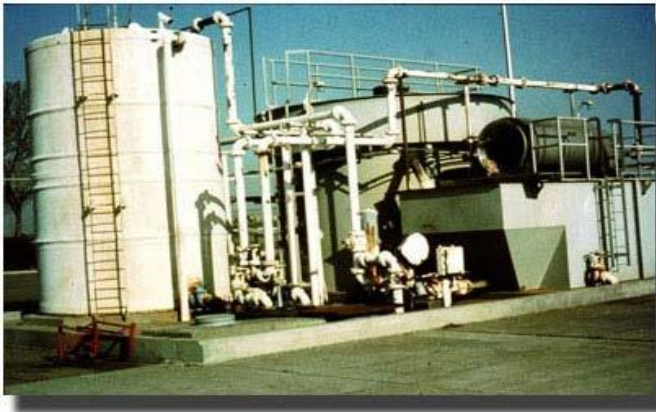


Advanced BioTech

Developer of BioWorld Products

Meat Packing Facility Wastewater Case Study



Wastewater treatment with screen separator and a DAF (Dissolved Air Flotation) with polymers added to remove the solids. Tall tank was pumped each week at US\$800 hauling cost.

After the BioWorld Products were added, the polymers were eliminated, the solids were digested and the hauling was eliminated.



Part of the clarifier has grease and fats using the old methods.

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The clarifier has very small amounts of solids after using the BioWorld Products.



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Developer of BioWorld Products

BioWorld Products used:

#55064 Liquid Optimizer Plus

#36086 General Blend Microbes

The wastewater passed through a treatment system and into an aerated holding pond. Another product was used in an attempt to help digest the grease and reduce BOD/TSS readings.

BioWorld Wastewater Treatment products were applied. The grease and fats were safely degraded, BOD/TSS readings were brought into compliance and odors were eliminated. The facility saved over \$50,000 in one year using the BioWorld Technology.

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Developer of BioWorld Products

