

# Wastewater Case Histories

Environmental Leverage® inc.



*Turning Liabilities Into Leverage!™*



# Municipality with high grease



Before and after  
bioaugmentation-  
Still some  
foaming due to  
nutrient deficiency





# Hospital Kitchen Lift Station



Before and after  
bioaugmentation-  
Initial trial



# Chemical Plant Mexico



No N and P Before



24 hours after Nutrients and Bioaugmentation



# Beverage Facility Caribbean



Before and After  
Nutrient addition and process optimization



# Military Base WWTP Kabul



Before and After Bioaugmentation



# Cheese Factory



Before and after Nitrogen addition and Bioaugmentation



# Municipality



Septicity issues with clarifier and digester Before and after operator training and onsite audit-consulting





# Manufacturing Before (8/4/14)



# Manufacturing After (9/2/14)

*Thank you for helping us in our process of “treating” our lagoons. We have already been able to see improvement in water quality, decrease in algae growth and pH.*





# Papermill



Before and after, nutrient optimization, Aerator optimization, clarifier optimization, bioaugmentation and micronutrients



# Beverage Facility

- Before :This plant spent over 2MM per year on surcharges to the city
- After- NO surcharges, Nutrient addition, bioaugmentation and operator training



Foaming in Aeration basin, Zooglea on belt press



# Meat Packing Plant



Meat Packing plant high grease in lift stations foaming

Bioaugmentation used in both as well as Micronutrients and macronutrient addition





# Chicken wings processing



Before: Grease from chicken wings, and hot sauce

After: Bioblocks and nutrients added to lift station





# Mexico Lift station

- Before and After MicroClear Bioblocks





# Puerto Rico School

- Before and after MicroClear MicroBlocks







# Australia Winery



Audit, training,  
nutrient addition  
and  
bioaugmentation





**Join Environmental Leverage<sup>®</sup> on a Journey into the Future with our next generation of Water & Wastewater Treatment solutions**

**The future begins now. . . .**

**Environmental Leverage<sup>®</sup> Inc. bringing you Tomorrow's Water Today !!!!**



**Environmental Leverage<sup>®</sup> Inc.  
1454 Louis Bork Drive  
Batavia, IL 60510 USA**

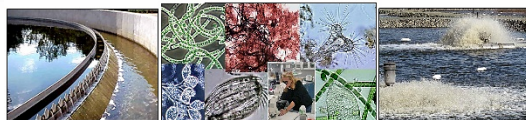
**Phone: 630-906-9791**

**Fax: 630-906-9792**

**Admin@EnvironmentalLeverage.com**

**[www.EnvironmentalLeverage.com](http://www.EnvironmentalLeverage.com)**

**[www.WastewaterELearning.com](http://www.WastewaterELearning.com)**



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