

# MANURE MANAGEMENT WITH



Biodyne presents a unique waste management product, applying the power of nature to solve your problems. Over 25 Strains of Fresh, Viable, and Natural Microbes selected for their capabilities to degrade organic waste. ENVIRONOC 301 is an easy to use liquid biological product comprised of a versatile team of several dozen unique strains of fresh, viable and 100% naturally occurring beneficial microorganisms. The 301 team of beneficial microbes thrive by accelerating the biological degradation of animal waste. By using ENVIRONOC 301, you will be unleashing the power of nature to enhance your Livestock Waste Management processes.



- *Reduced odors*
- *Less solids & sludge*
- *Improved manure nutrient value, stability and soil absorption*
- *Effective, safe and natural way of manage manure*

## CAPABILITIES:

Degrades Fats, Oils & Grease “common organics” in wastewater. Reduction of hydrogen sulfide (H<sub>2</sub>S) for odor reduction.

## ENVIRONOC 301 On The Farm | Indiana



For one month, the hog pit was treated as directed with ENVIRONOC 301, and delivered these results.

- Nitrogen, Total TKN increased by 27.5% (Independent Laboratory Tested)
- Significant odor reduction
- More efficient pump out and reduced labor due to reduced sludge layer and overall “gray-like” consistency of the pit contents versus crusting as was typically seen prior to treatment

**1 gal of 301**  
PER 100,000 GAL  
OF MATERIAL  
**MANURE PIT/LAGOON**

**8 oz of 301**  
WITH 1 GAL OF WATER  
**ANIMAL STALLS**

**8 oz of 301**  
WITH 1 GAL OF WATER  
**MANURE/LITTER PILES**

Before treatment with Environoc 301



After treatment with Environoc 301

