

A large, dynamic splash of clear blue water is centered at the top of the page. The water is captured in mid-air, with droplets and ripples creating a sense of movement and freshness. The word 'CLARA' is superimposed on this splash in a bold, blue, sans-serif font.

**CLARA**

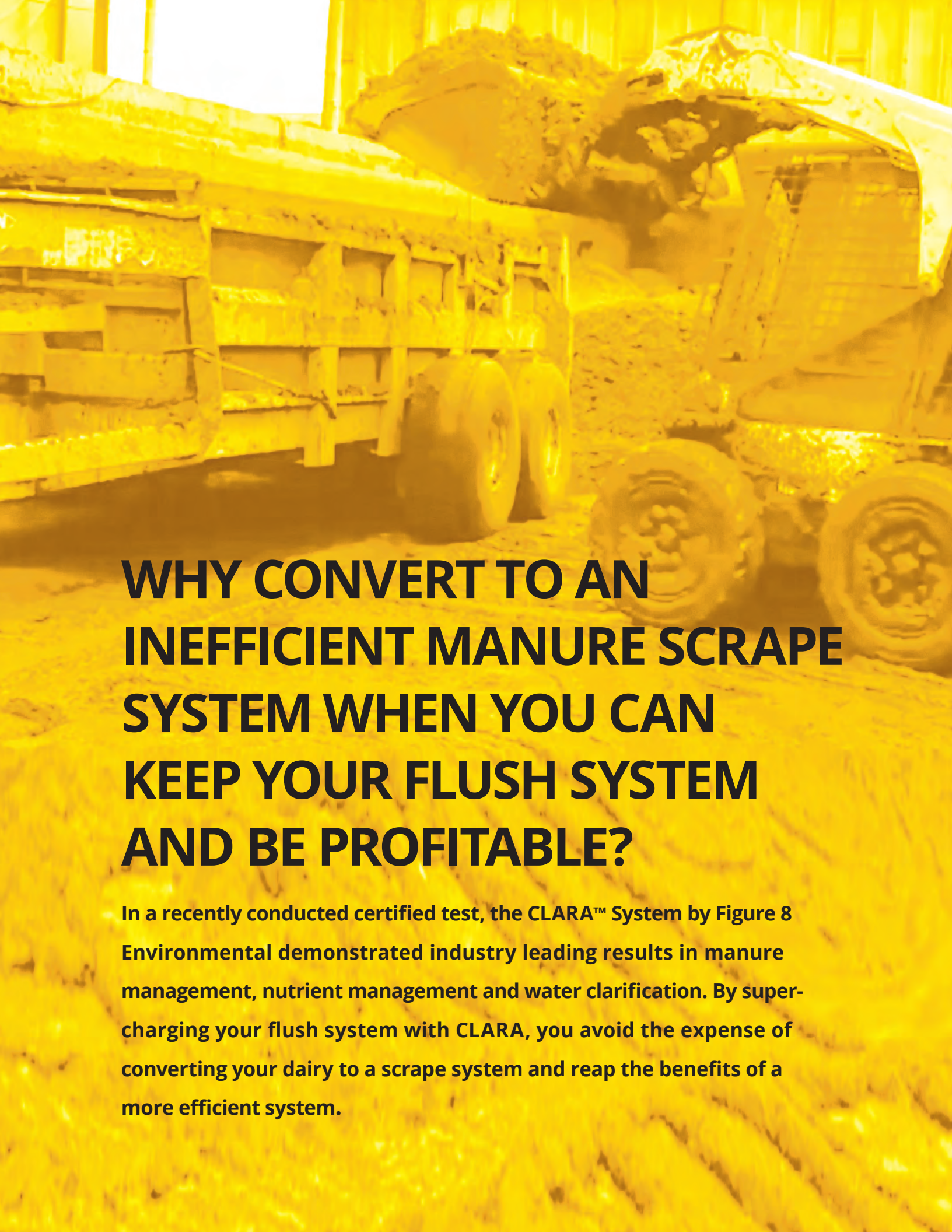
***From Manure  
To More Moooooola***



**FIGURE**



**ENVIRONMENTAL**



# **WHY CONVERT TO AN INEFFICIENT MANURE SCRAPE SYSTEM WHEN YOU CAN KEEP YOUR FLUSH SYSTEM AND BE PROFITABLE?**

**In a recently conducted certified test, the CLARA™ System by Figure 8 Environmental demonstrated industry leading results in manure management, nutrient management and water clarification. By supercharging your flush system with CLARA, you avoid the expense of converting your dairy to a scrape system and reap the benefits of a more efficient system.**

# HERE'S WHY:



## **90% TOTAL SUSPENDED SOLIDS REMOVAL - QUICK SEPARATION CYCLES**

CLARA removes over 90% of total suspended solids from irrigation flush water, allowing for the treated water to be recycled back through your flush system.

## **100% REDUCTION LAGOON SIZE**

CLARA can substantially reduce lagoon size requirements by 100% and eliminate the need for yearly clean-up, separation pits and future clean-ups.

## **50% NITROGEN REDUCTION**

CLARA reduces Nitrogen field loading in irrigation flush water by over 50%.

## **60% PHOSPHORUS REDUCTION**

CLARA reduces Phosphorus field loading in irrigation flush water by 60%.

## **90% TOTAL SUSPENDED SOLIDS REMOVED - DRIP AND PIVOT IRRIGATION SAFE FLUSH WATER**

CLARA removes over 90% of total suspended solids from irrigation flush water allowing for its use in drip and pivot irrigation systems.

## **85% REMOVAL OF TOTAL VOLATILE SOLIDS REDUCE METHANE GENERATION**

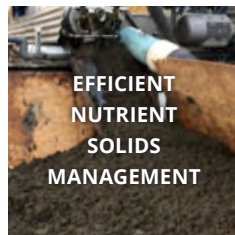
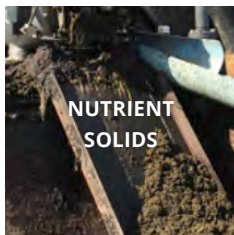
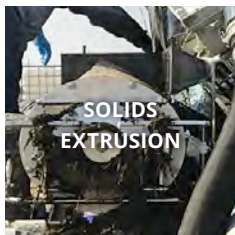
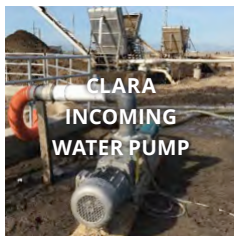
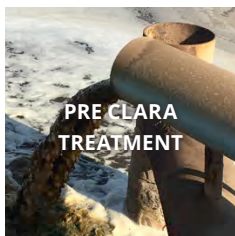
CLARA removes over 85% of volatile solids from flush water immediately reducing methane generation potential - Making regulators happy.

## **RICH NUTRIENTS MORE MANAGEABLE AND PROFITABLE**

Separating manure solids faster and more efficiently creates a rich nutrient solid that is more manageable and profitable for retail and commercial sale.



## The CLARA™ Manure Separation and Nutrient Management System



*Figure 8 Environmental provides a profitable and customizable combination of equipment, installation, management and services required by dairy farms to manage waste and to ensure water quality.*

# FIGURE



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Sustain. Protect. Thrive.