



**REGION**

All

**CROPS**

All

**RATE**

16 to 32 oz/A

**PACKAGE**

2.5 gal, 265 gal tote

**Amplio™ is a biostimulant for enhanced soil productivity.**

**Amplio™** premium biostimulant fuels the soil microbiome and complements sustainable, high-yield agricultural practices. Its proprietary mix of peptides, free amino acids, naturally-chelated and complexed nutrients, plant extracts, and over 300 fermentation metabolites have been proven to increase microbial biomass and activity.

**PRODUCT BENEFITS**

**IMPROVED NUTRIENT CYCLING:** Amplio-treated soil accelerates the cycling of nutrients in the soil into plant-available forms.

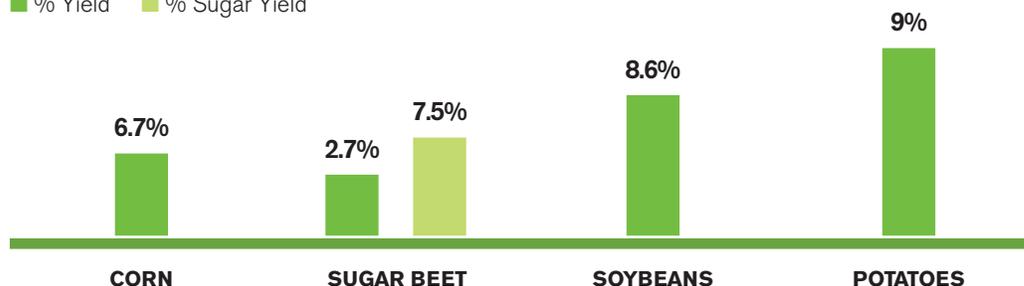
**SUPPORTS PLANT GROWTH:** A productive soil microbiome supports the development of healthy root systems that meet the nutritional demands of a growing crop.

**FLEXIBLE APPLICATION:** Amplio mixes easily with UAN or water applied directly to the soil.

**PROOF OF PERFORMANCE**

Percentage Increase Over Control

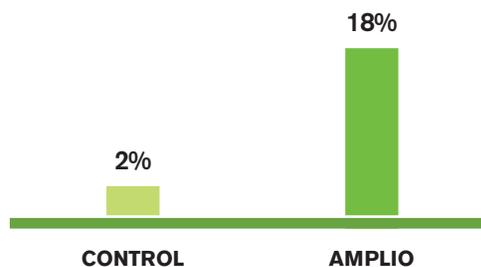
■ % Yield    ■ % Sugar Yield



Irrigation Research Foundation and Utah State University, provided the underlying data through Research Trial Financial Support Agreements with Verdesian Life Sciences; these institutions do not endorse nor recommend any product or service.

Increased Bacterial Populations,  
Percentage Increase in CFU/g/soil

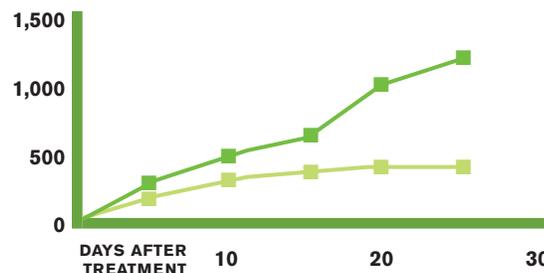
■ Amplio    ■ Control



Northeast Louisiana University, Monroe, Louisiana, provided the underlying data through Research Trial Financial Support Agreements with Verdesian Life Sciences; this institution does not endorse or recommend any product or service.

Increased Microbial Activity,  
Oxygen Consumption (mg O2)

■ Amplio + Nitrogen    ■ Nitrogen



Cytozyme Laboratories Inc, Salt Lake City, Utah.

Data on file. Results may vary based on local environmental conditions. Important: Always read and follow label use directions. TM/® are the property of their respective owners. © 2025 Verdesian Life Sciences. All rights reserved. VLS 25.0229