

# TRIAL RESULTS

## EXECUTIVE SUMMARY

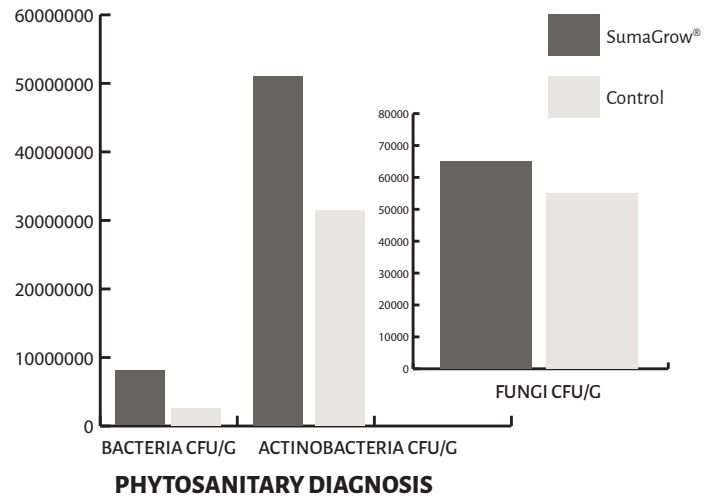
# BANANAS-DOMINICAN REPUBLIC



Research to determine the impact a product containing SumaGrow® had on strengthening the root system in banana plants in the Dominican Republic

ROOT LAB ANALYSIS (G)			
General:	Total Root	Functional Root	Dead Root
SumaGrow®	356	282	15
Control (no treatment)	171	143	28
Change +/-	+185	+139	-13

*The causes of banana root system deterioration are generally the same as those determining yield. Healthy roots have a correlation with higher yielding plants.*



### PRIMARY POINTS:

- Crop:** Organic Banana
- Location:** Mao, Dominican Republic
- Trial Date:** 2012
- Growing Conditions:** Fair to good with moderate rainfall and conducive temps
- Measurables:** Soil, root and foliage sample were tested

### TREATMENT SCHEDULE:

1 gallon of SumaGrow® on first application and .5 gallon on the following three applications

