

# TRIAL RESULTS

## EXECUTIVE SUMMARY

# CANTALOUPE-ARIZONA

Research on the effect of Products containing SumaGrow® on Cantaloupe in Arizona



### CANTALOUPE CROP PERFORMANCE YIELDS

Treatment:	Yield per acre
SumaGrow®	860 boxes per acre
Grower Standard	740 boxes per acre
Total Yield Increase	120 boxes per acre (16%)



TREATED



UNTREATED

### PRIMARY POINTS:

- Crop:** Cantaloupe
- Location:** Maricopa County, Arizona
- Trial Date:** 2011
- Seed Varietal:** Olympic Gold
- Planting Method:** Planted on plastic
- Farming Method:** Minimum Tillage
- Irrigation:** Drip Irrigated

### TREATMENT SCHEDULE:

- SumaGrow®:** 1 gal/acre + grower standard
- Grower Standard:** Fertilizer applied at 100% normal rate

