



# FARM GATE REPORT

## EARTH ALIVE SOIL ACTIVATOR™



### TRIAL DETAILS

### TOMATO

<i>Country:</i>	Ecuador	<i>Application rate:</i>	1.4g and 0.5 g/m of row
<i>Region:</i>	Pimampiro	<i>Application method:</i>	Soil drench
<i>Soil type:</i>	Loamy clay	<i>Application date:</i>	August 2016, one month after planting
<i>Variety:</i>	Table tomato	<i>Irrigation method:</i>	Drip

### RESULTS

Greenhouse tomatoes were treated with two different rates of Soil Activator™ as a supplement to standard fertilization and compared to untreated tomatoes that received fertilizer alone.

Soil Activator™ produced larger tomatoes which also resulted in higher yields (Figure 1).

In the first test, tomatoes treated with Soil Activator™ at a dose of 1.4 g/m of row yielded 50% higher by weight. In the second test, tomatoes treated with Soil Activator™ at a dose of 0.5 g/m of row yielded 20% higher by weight (Figure 2).



Figure 2: Left Grown with fertilizer, Right Grown with fertilizer and Soil Activator™

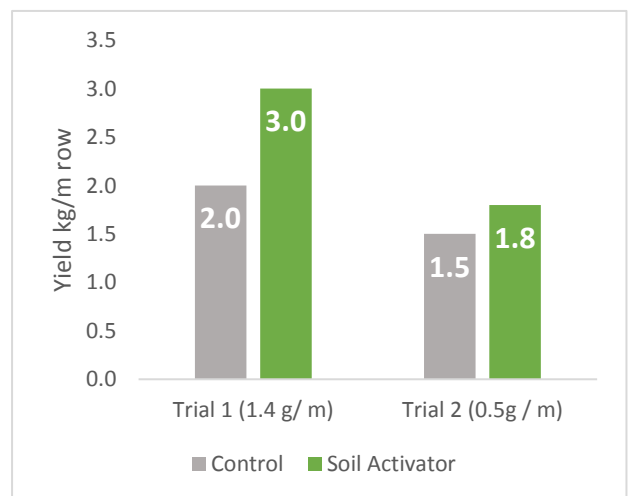


Figure 1: Yield of tomato with 2 doses of Soil Activator™