TRIAL REPORT SUMMARY
SUGAR CANE

SITUATION
Independent study conducted over seasons 2015, 16, 17 in Mareeba, Queensland in commercial cane production.

PUBLISHED

APPLICATION
8 monthly applications of 10L/ha through T-Tape irrigation injection.

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Harvested Cane (Tonnes/Ha)

- Harvest dates: Jul-15, Sep-15, Jul-16, Nov-16, Jun-17, Nov-17, Average
- Graph showing data for Seasol treated and Untreated

Percentage Increase Harvested Cane (Tonnes/Ha)

- Graph showing percentage increase from Jul-15 to Nov-17 Average
- +20%

Increase Income ($/Ha)

- Graph showing income increase from Jul-15 to Nov-17 Average

OBSERVATIONS
- Increases found in all growth parameters
- Biggest growth response in new shoots post harvest
- Yield of cane and milled sugar increased 15-24%
- No significant difference in ccs
- Potential benefits:
  A) Reduction of inorganic fertiliser inputs.
  B) Reduction of fertiliser loss due to healthier root system.
  C) Reduced nitrate run-off.

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INVESTMENT
$336 (RRP) per HA

RETURN
Ratio: 1:2.5 or $1,012 per Ha

For more information, please go to www.seasol.com.au