

ABIOTIC STRESS DEFENSE

RootRx™ Improves Leaf Chlorophyll Content and Yield

TOMATO

RESEARCH OBJECTIVE

This trial was conducted to assess the impacts of the addition of RootRx™ to the production of processing tomatoes.

KEY OUTCOMES

On average, RootRx™ treated plots yielded 27% more pounds than the control with a 5% increase in SPAD readings.

THE TRIAL



WHO:

Dr. Surendra Dara, University of California Cooperative Extension, Shafter, CA



WHAT:

Product	Rate	Timing
RootRx™	0.25 gals./acre	At transplant
	0.5 gals./acre	21 days later via drip
	0.5 gals./acre	45 days after transplant via drip



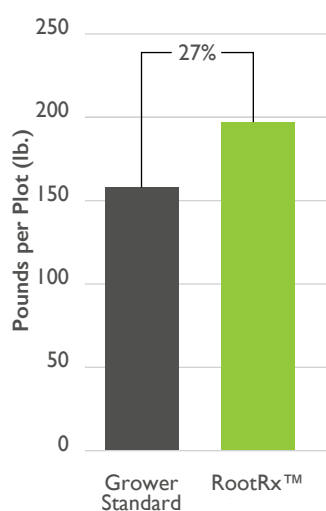
EVALUATION PARAMETERS:

- Yield (lbs)
- SPAD

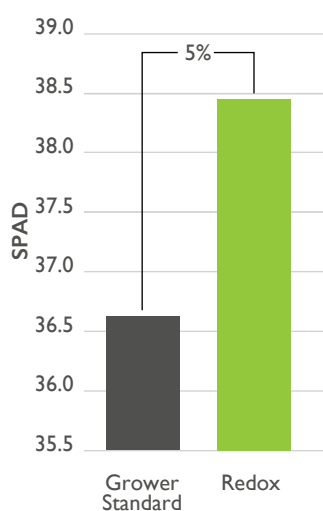


WHERE: Shafter Field Research Center, CA

Yield



Leaf Chlorophyll Content



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