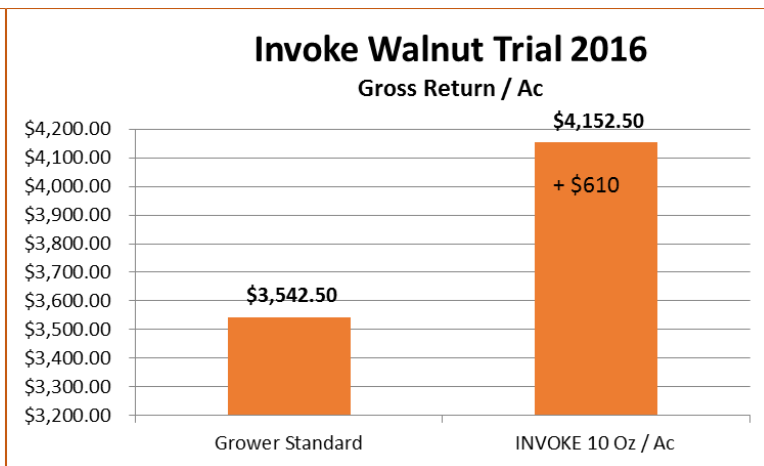
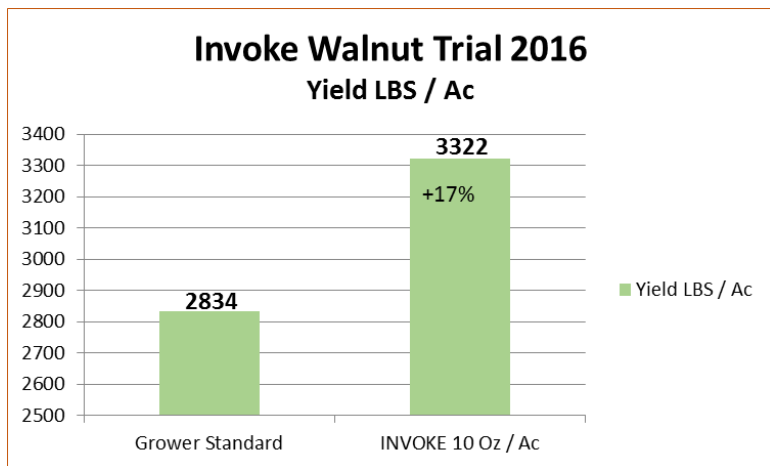
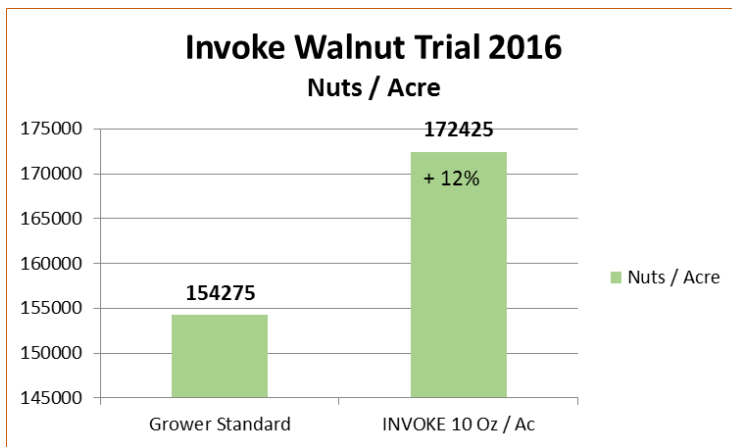
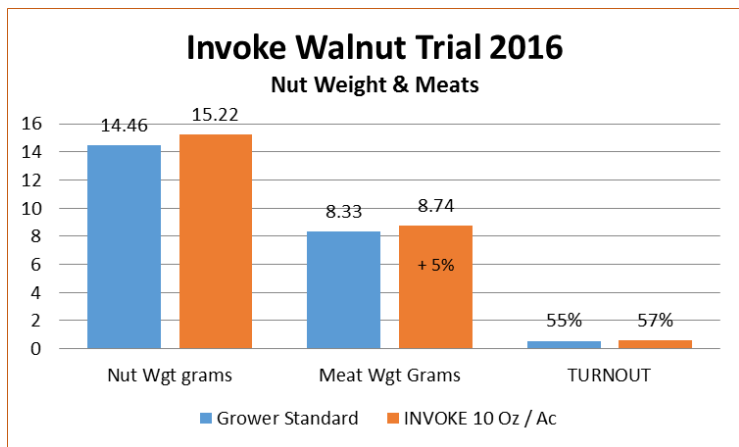




Feeding Nature's Potential Harpin Protein Technology

Walnut Trial 2016 Field Trial Data



The untreated plots were found to have nut population of 8.5 nuts per sqft and nut meat weight of 8.33 gms/nut, corresponding to yield of 2834 lbs/A of nut meats. The Invoke side of the block had nut populations of 9.5 nuts per sqft and nut weights of 8.74 gms/nut, corresponding to 3322 lbs/A.

CONCLUSIONS 2016

The untreated trees showed a yield of 2834 lbs/A. Invoke applied twice showed an increase in nut set while maintaining nut weights and showed 500 lb/A increase in nut meats per acre (17% increase). Assuming \$1.25 price per pound of walnuts, this increase return back to grower by \$600. No phytotoxicity was observed in any tree in this trial.

Appl. 4-04 / 4-18 2016 – Harvest 9-11-16 Invoke applied at 10 oz/ A Sawtooth Ag Research-- Visalia CA

