

Experiment Info:

Tomato Net Income Comparison

Five Points, California: 2020

Planted: Deter Harvest: Prog Yield Goal: Grow Target Fert.: GS + Variety: PrG + Population: PrG + Row Width: *all tree

Prev. Crop:

Plot Size:

Replications:

Soil Test Values (ppm):
pH:
CEC:
%OM:
Bray P1:
Bicarb P:
К:
S:
%K:
%Mg:
%Ca:
%H:
Zn:
Mn:
B:

Objective:

Determine if increasing yields on a tomato field would justify the cost of the program when compared to the grower standard program.

Programs included:

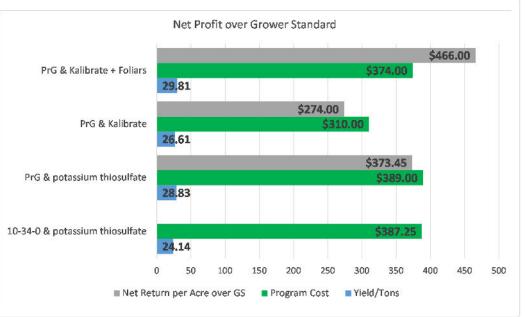
Grower Standard: 10-34-0 + potassium thiosulfate

GS + PrG: PrG + potassium thiosulfate

PrG + Kalibrate: PrG + Kalibrate

PrG + Kalibrate + Foliar: PrG + Kalibrate; Sure-K + LiberateCa

*all treatments received the same rates of CAN17, UAN 32 and Micro 500



Conclusions:

- The AgroLiquid increased the yields over the grower standard by 5 tons and increased the red fruit substantially over the grower standard.
- The AgroLiquid program also returned more profit to the grower than the grower standard while at the same time it was costing the grower less money out of pocket than the grower standard.
- AgroLiquid is a win-win for the farmers. The farmer spends less money for our program and returns a higher yield than the grower standard. AgroLiquid with Flavonol Polymer Technology produces better yields and returns more money to the farmer all the while using less inputs than the grower standard.