2024 Almond Trial ROI

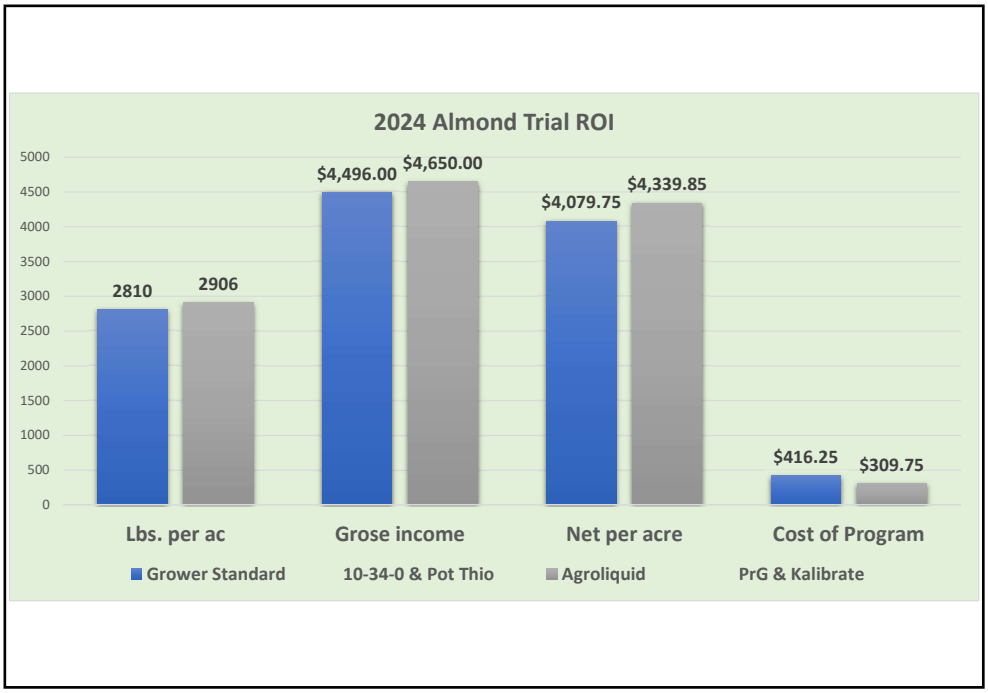
Bisabri Research, Newman, CA

Experiment Info	
Planted:	2017
Harvested:	9/2024
Yield Goal:	2800 lbs.
Variety:	Independ
Pop.:	8
Row Width:	20'
Prev. Crop:	
Plot Size:	8 Trees
Reps:	6

Soil Test (ppm)	
pH:	6.8
CEC:	17.3
%OM:	1.9
Bray P1:	109
Bicarb P:	
K:	529
S:	51
%K:	7.8
%Mg:	18.4
%Ca:	71.6
%H:	0
Zn:	6.3
Mn:	6
B:	1.4

Objective:

This is the second year of Agroliquid research using the Independent variety of almonds, and Non-Pariel variety for the previous 5 years, for a total of 7 years. We are comparing the grower standard program against Agroliquid. This report will demonstrate that Agroliquid returns higher yields per acre, and has a better ROI when comparing to the grower standard.



stats

Conclusions:

- Agroliquid outproduced the grower standard by 96 lbs per acre.
- The cost of Agroliquid's program is $106.50 per acres less than the grower standard.
- Agroliquid returned to the grower $260.10 per acre more than the grower standard.
- $1.60 per lbs. was used to calculate the gross income.