

FIELD TRIAL REPORT

Trials conducted on
GRAPE cultivation

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RAINFOREST

MAKRO
BOOST

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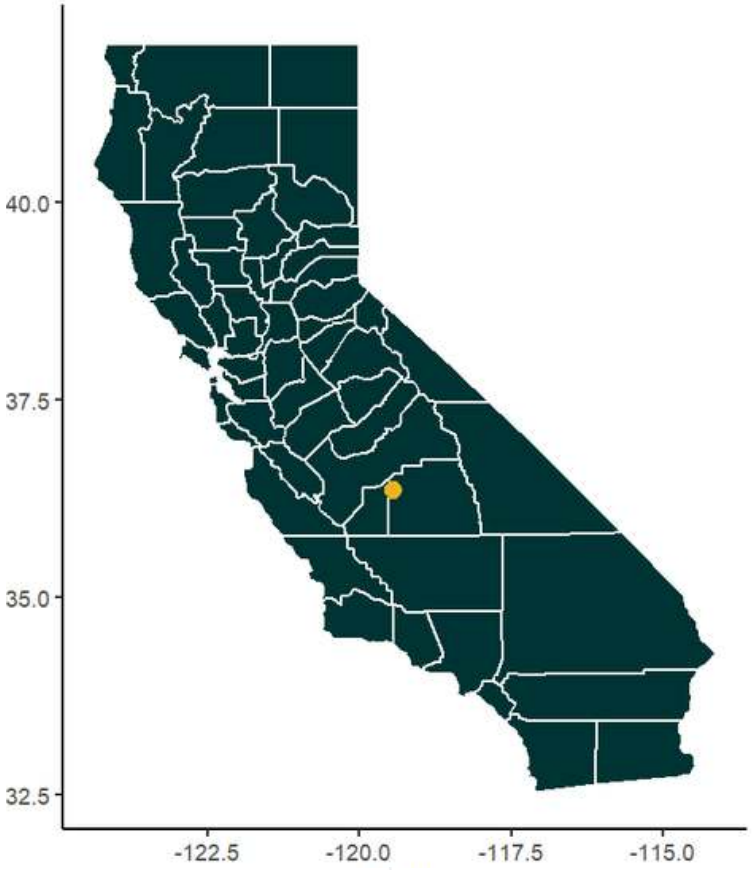
SEAWEED FOR A BETTER LIFE



Field Trial Overview

Product: MakroBoost
Crop: Grape
Season: 2024
Objective: Evaluate the effect of MakroBoost on grape production and fruit quality.

Location: Reedley, California



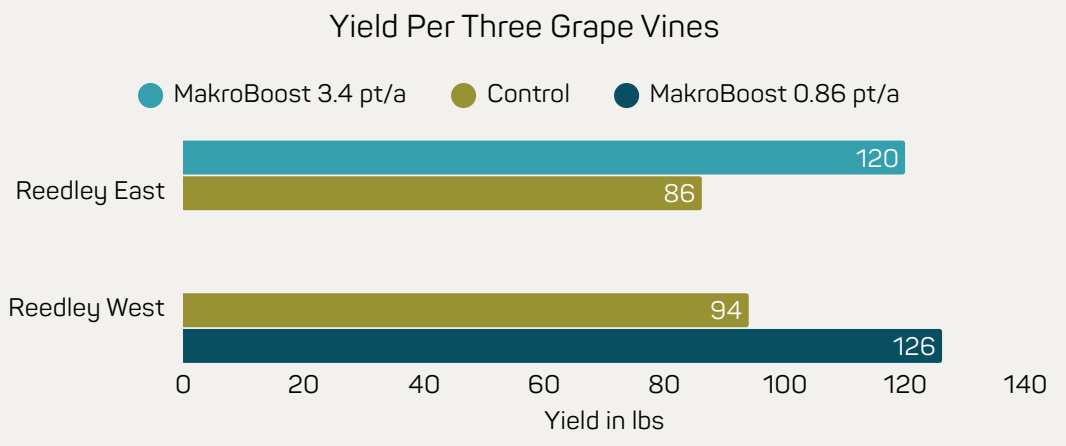
Introduction

This report outlines the findings from a trial conducted to assess the effects of the product MakroBoost on grape cultivation. The primary objective was to evaluate its influence on yield and fruit quality. Grape vines were treated every 14 days over the span of two months. In total, the vines were treated with MakroBoost seven times within this period.

Results were analyzed by comparing them to a control group to determine MakroBoost's effectiveness in improving yield, cluster weight, and BRIX score. Throughout the trial, MakroBoost was applied through foliar and root methods. Furthermore, the dryer soil conditions in Reedley West were considered in the data analysis.

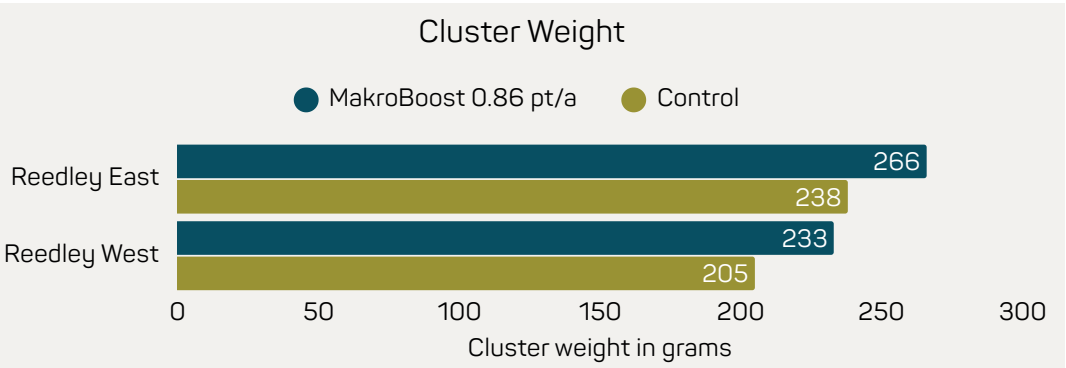
Results

Yield



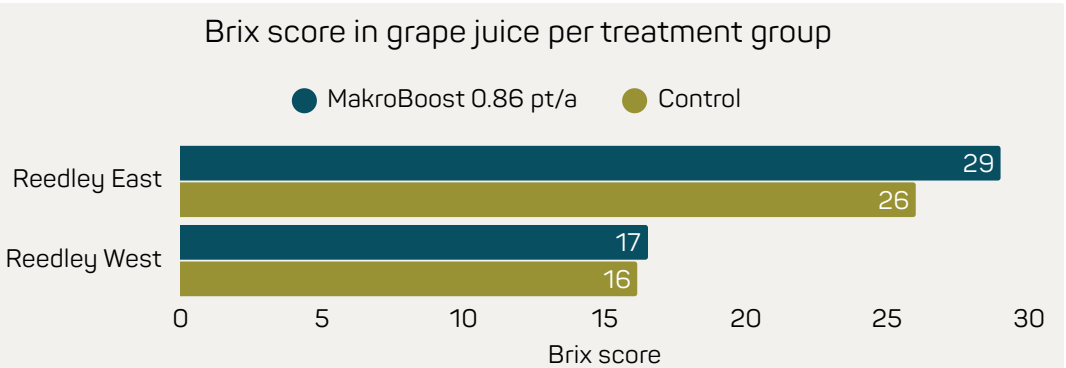
In dryer conditions (Reedley West), a dose of 0.86 pt/a MakroBoost has increased the yield by 34.2%, whereas a dose of 3.4 pt/a shows the highest increase (39.5%) compared to control in more humid circumstances (Reedley East).

Weight



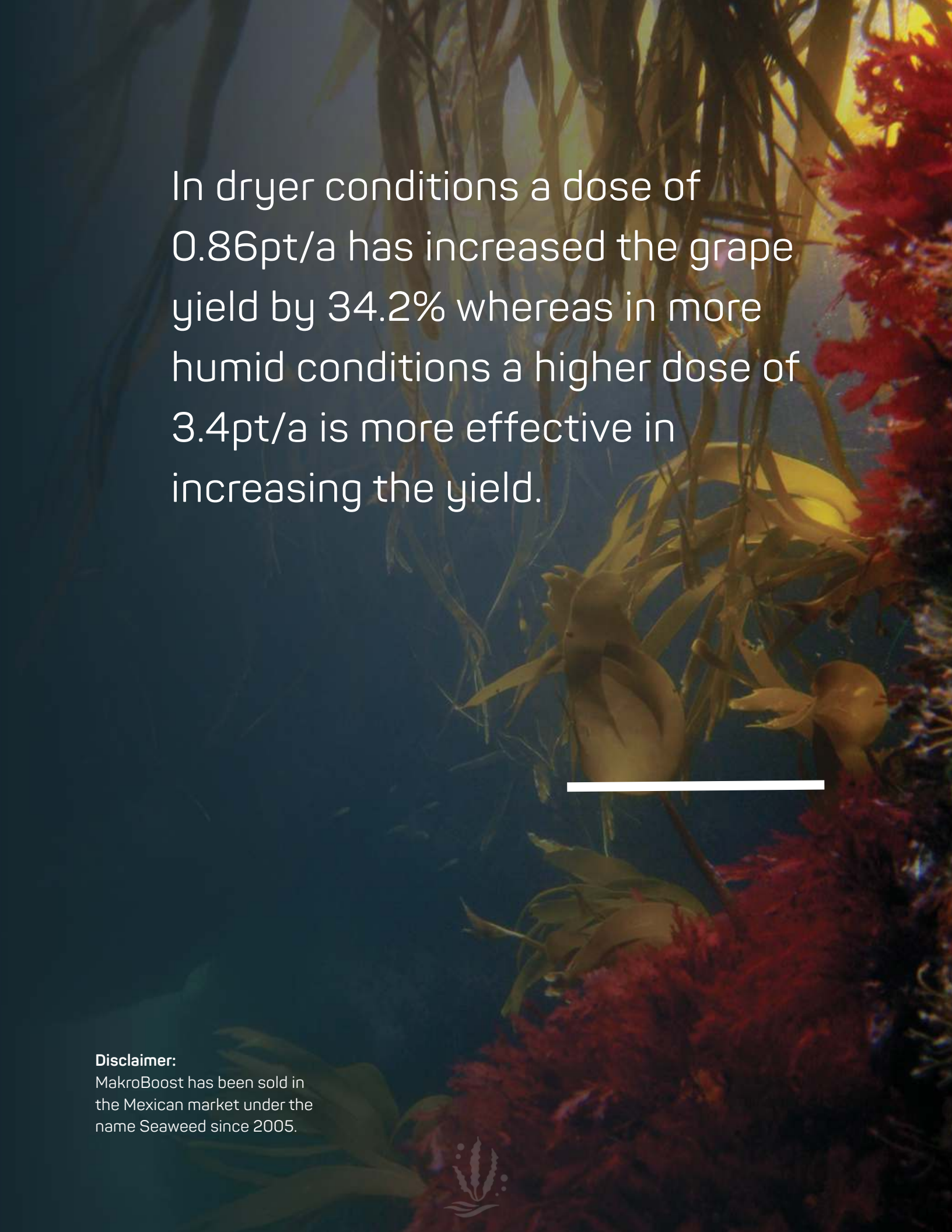
A dose of 0.86 pt/a MakroBoost shows a consistent increase in cluster weight compared to the control.

BRIX



MakroBoost shows a positive effect on the BRIX score of grape juice

*pt/a = pints per acre



In dryer conditions a dose of 0.86pt/a has increased the grape yield by 34.2% whereas in more humid conditions a higher dose of 3.4pt/a is more effective in increasing the yield.

Disclaimer:
MakroBoost has been sold in the Mexican market under the name Seaweed since 2005.

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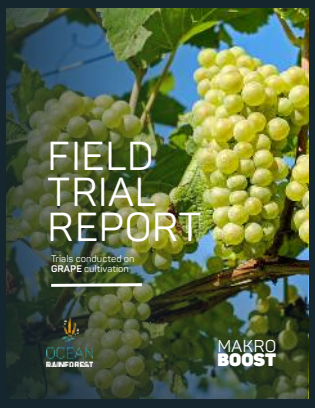





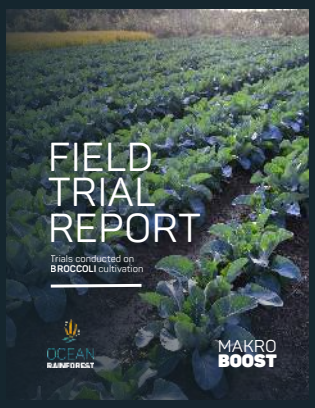





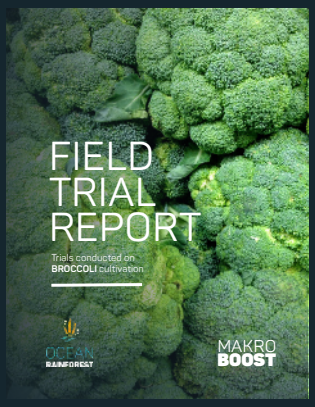







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