
LiquidOceans
100% Ecklonia Maxima Extract
OCEANFRESH

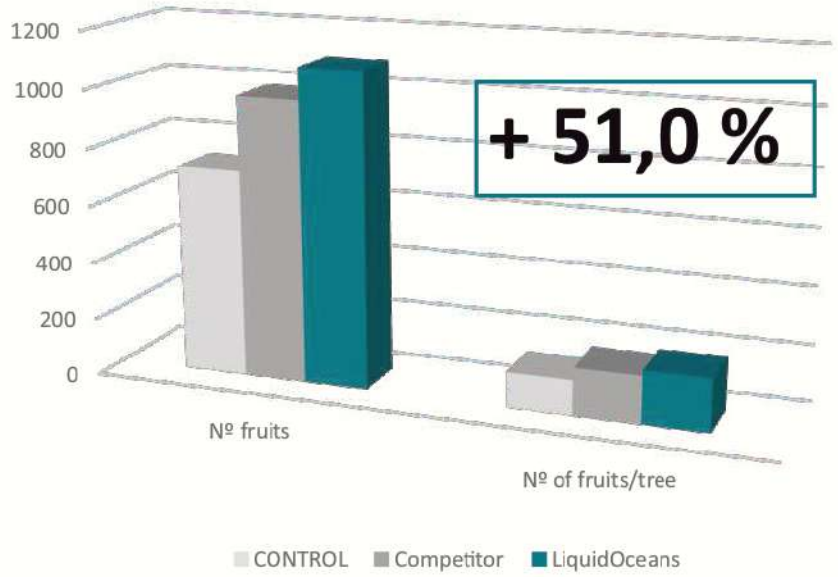
LiquidOceans | Apple

Objective: Vegetative development and quality

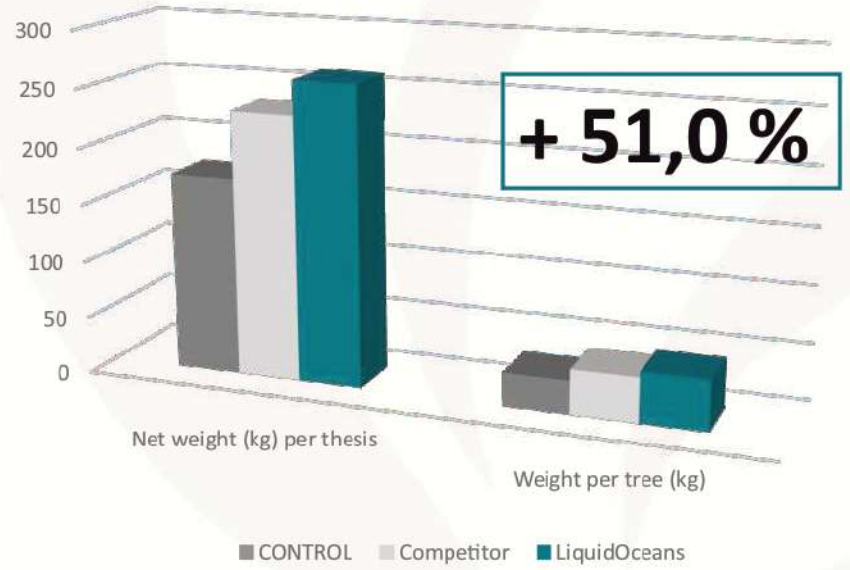
Golden Apple

Treatment	Dosage	Application
T0-Control	No Treatment	-
T1-LiquidOceans	0,2 %	2 applications (flowering and fruit development)
Competitor	0,2 %	2 applications (flowering and fruit development)

Production data (units)

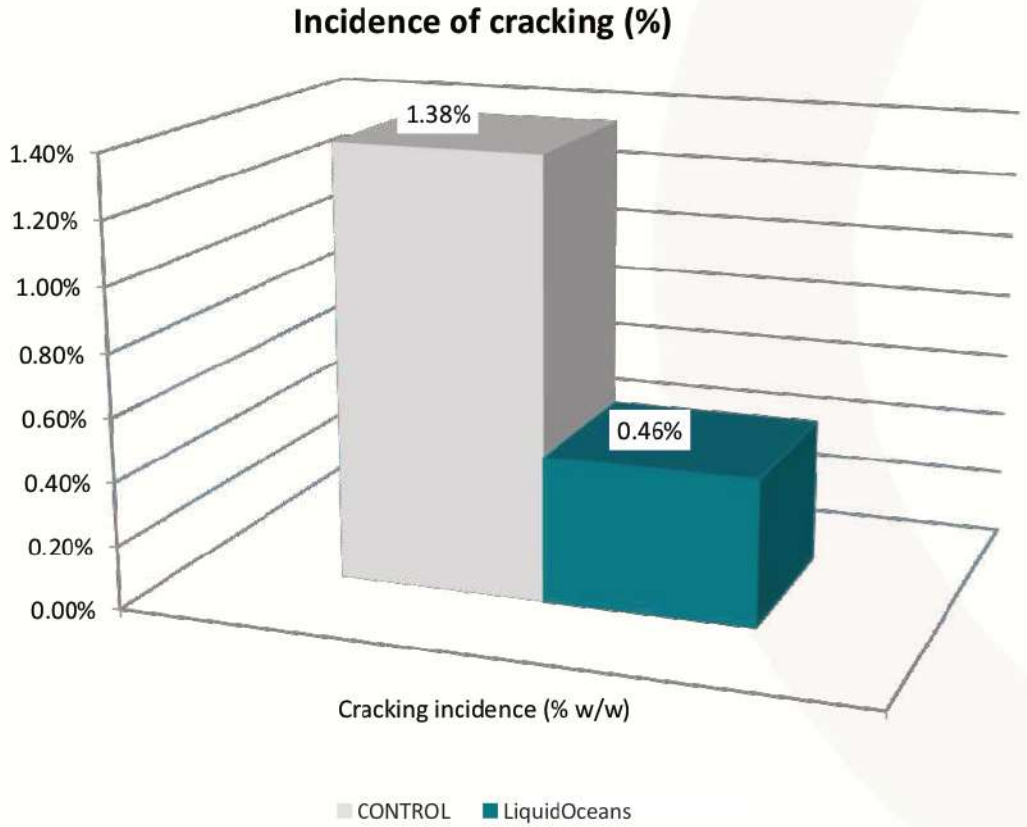


Production data (units)



LiquidOceans | Apple

Objective: Vegetative development and quality



Golden Apple

LiquidOceans | Nectarine

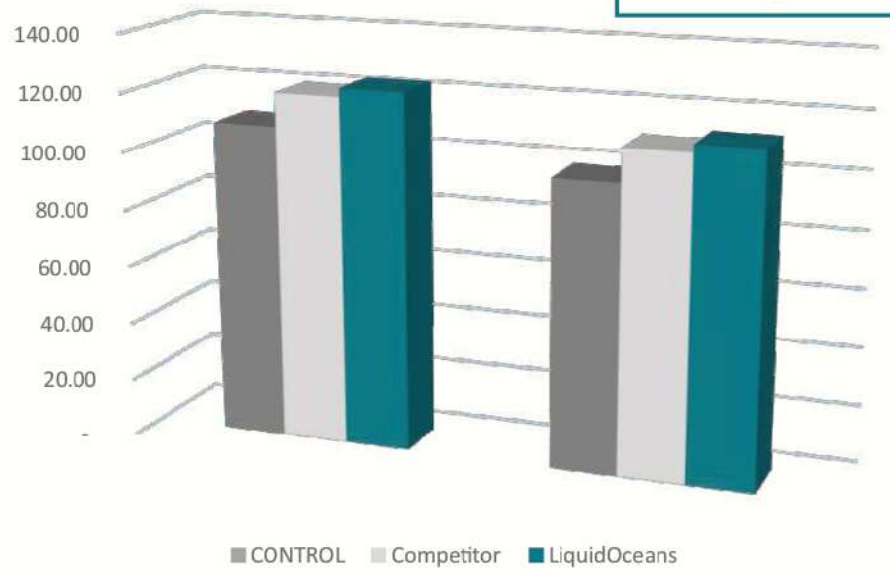
Objective: Production

Nectarine

Treatment	Dosage	Application
T0-Control	No Treatment	-
T1-LiquidOceans	0,25 %	2 applications (7 days apart) during fruit development
Competitor	0,25 %	2 applications (7 days apart) during fruit development

Weight/fruit (g)

+14,0 %



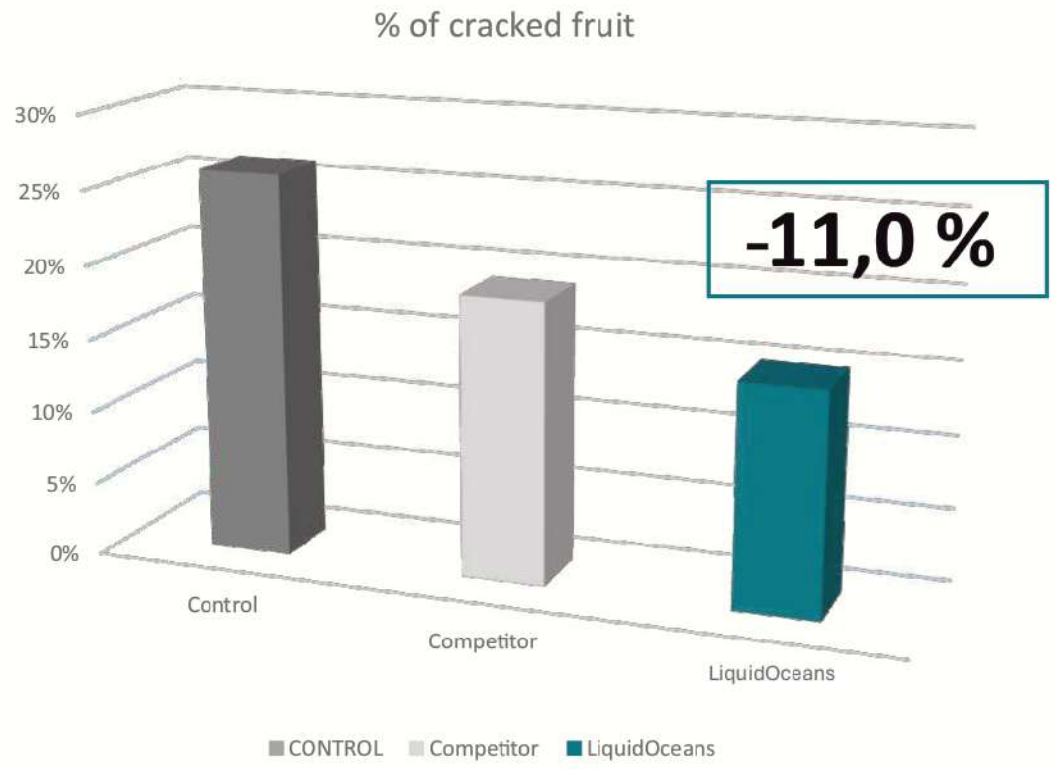
kg/tree in each harvest

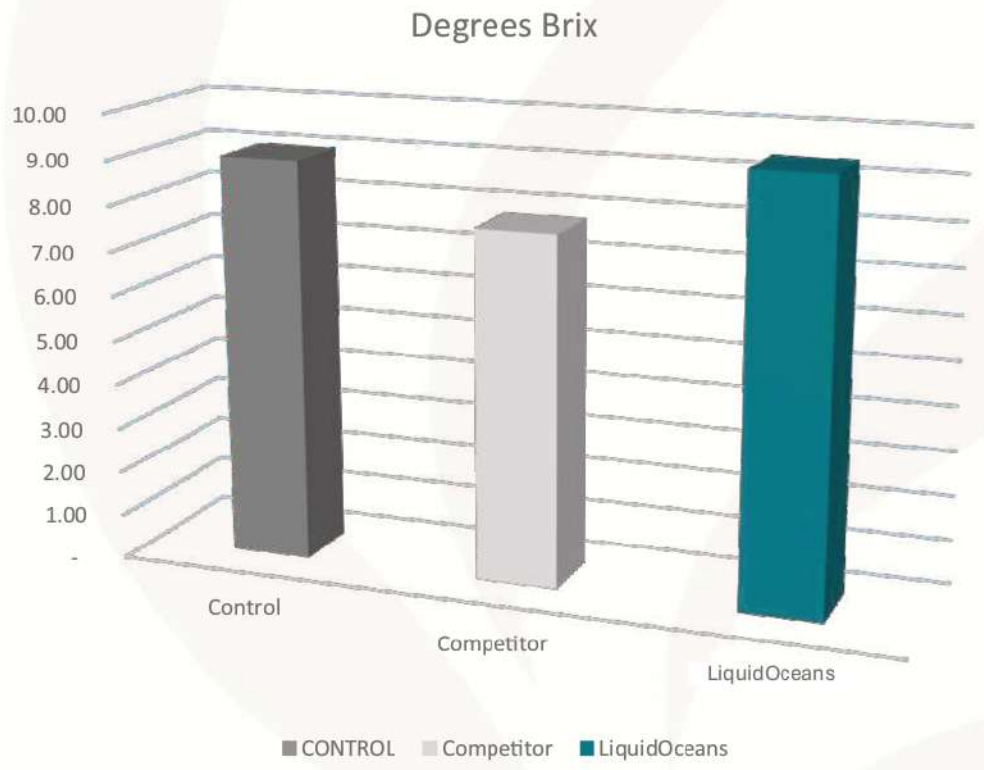
+39,0 %

LiquidOceans | Nectarine

Objective: Production

Nectarine

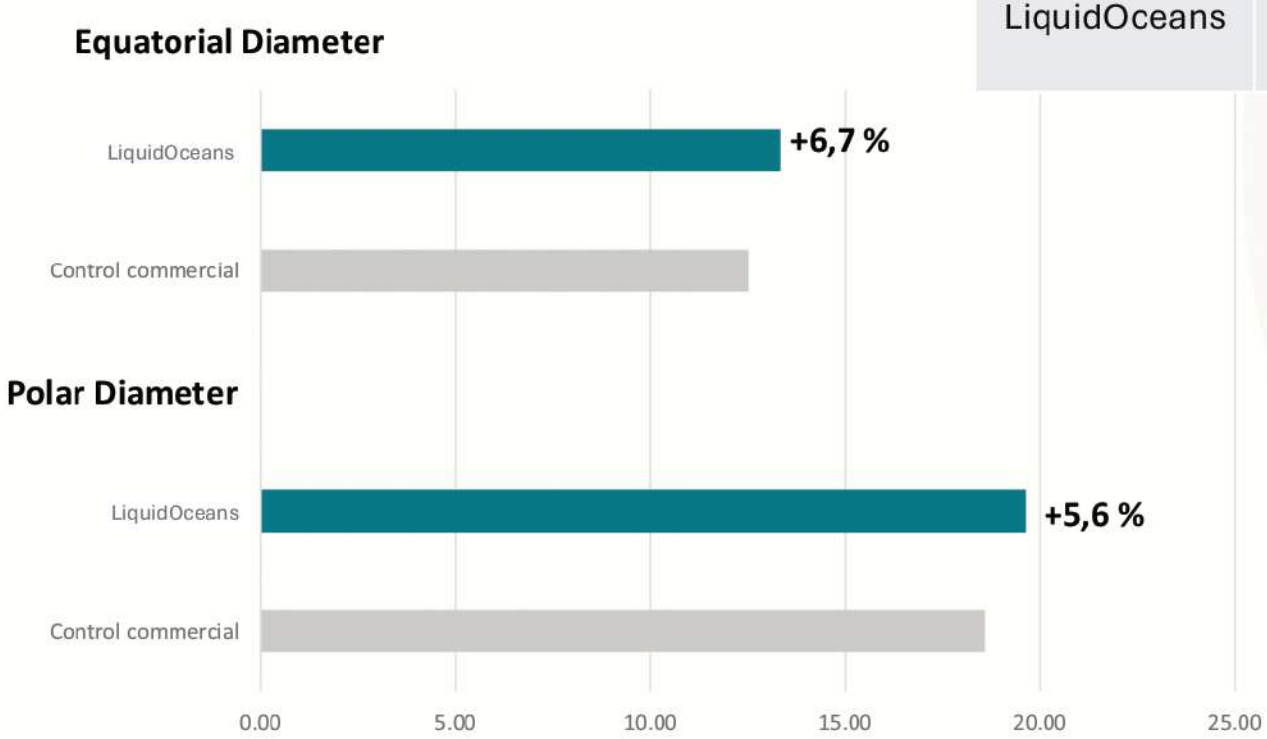




Outdoor Melon

Objective: Fruit Fattening

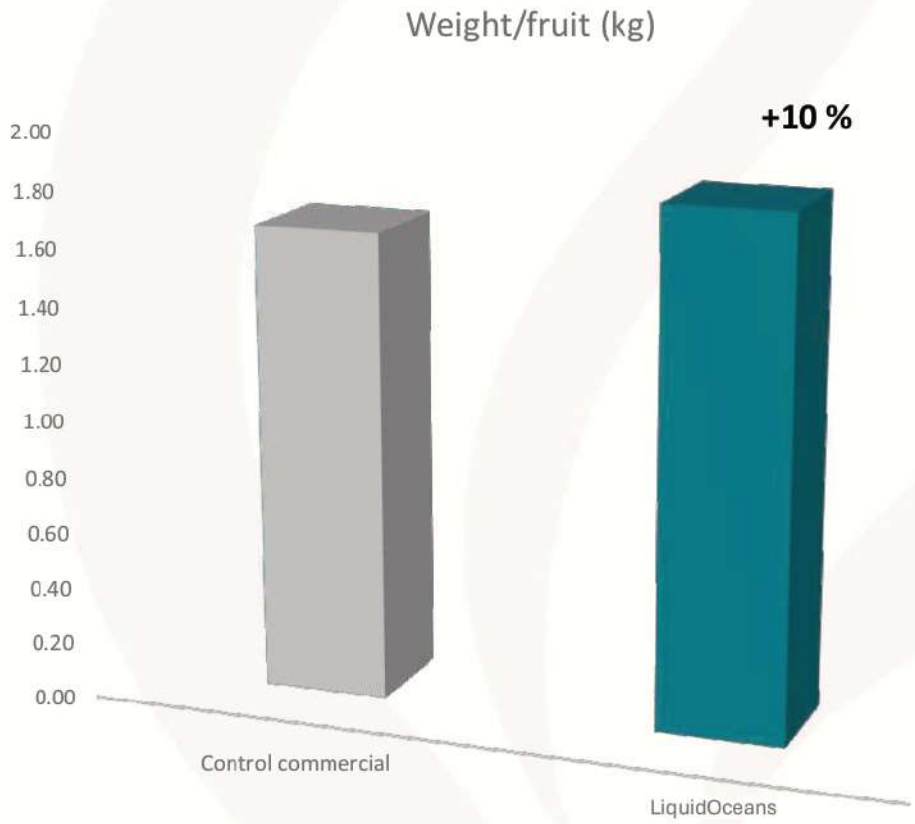
Treatment	Product	Foliar Dosage	Application	Timing of application
T0-Control comercial	Conventional Methods	-	-	
LiquidOceans	LiquidOceans	0,25 %	1 foliar	During fruit development



RESULTS

Larger fruits, greater diameter

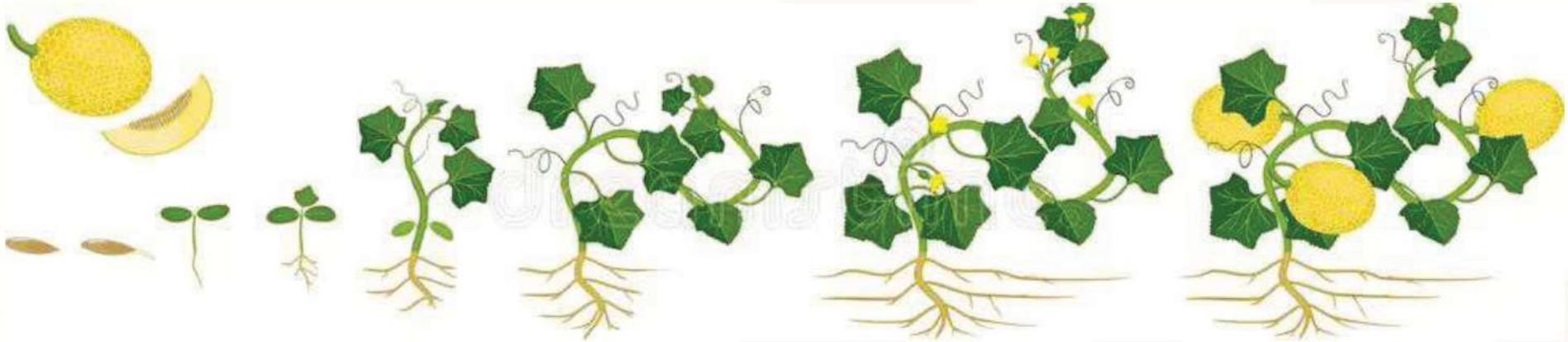
Outdoor Melon with LiquidOcean



RESULTS

10% Greater fruit weight

How to apply LiquidOcean to Outdoor Melon for fruit fattening



Foliar application

Transplant	Establishment and foliar development	Canopy expansion and beginning of flowering	Flowering and fruit set	Fattening	Ripening and start of harvest

LiquidOceans 0,25 %
1-2 applications

Outdoor Melon

Objective: Fruit fattening

SUMMARY OF RESULTS

Application of LiquidOceans:

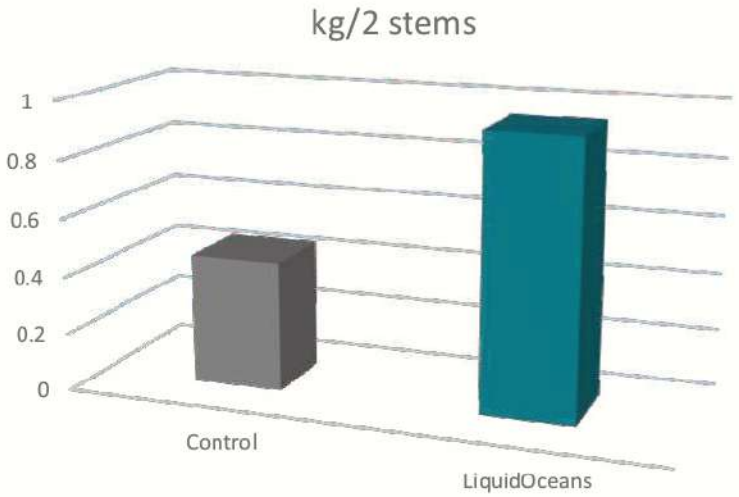
- Supports fruit growth, producing larger and heavier fruits
- Brings harvest forward
- Fruit Fattening

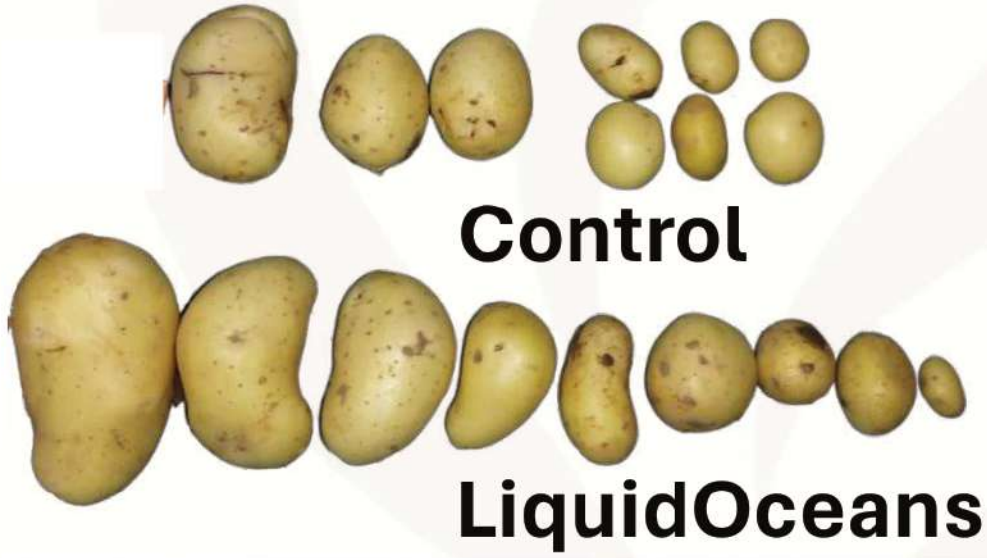
Potato | Cold Damage Recovery

Promote tuber development in cold - damaged potato plants.

Potato

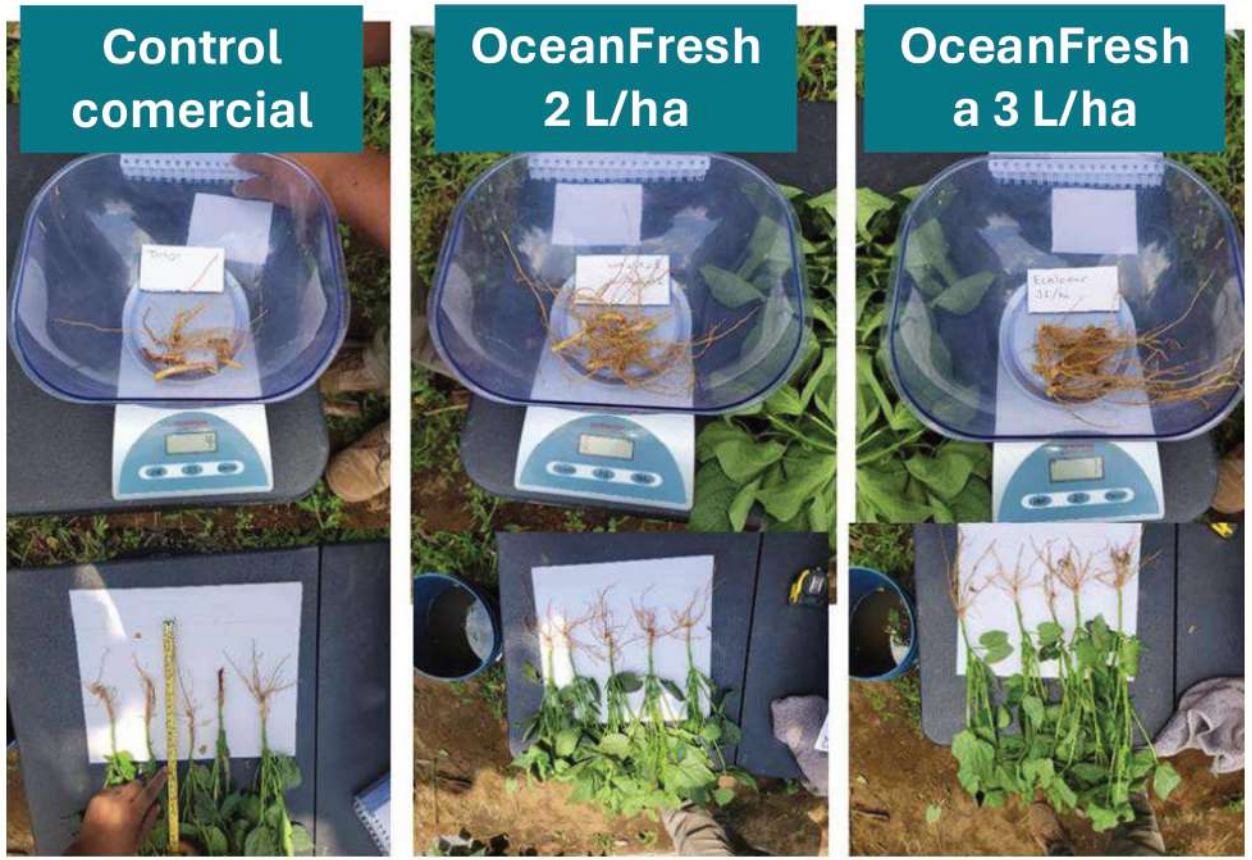
Treatment	Product	Dosage	Application	Timing of Application
T0-Control	Conventional management	-	-	No treatment
LiquidOceans	LiquidOceans	0,5 %	1 irrigation application	Tuber development





Green Beans

Promote root development

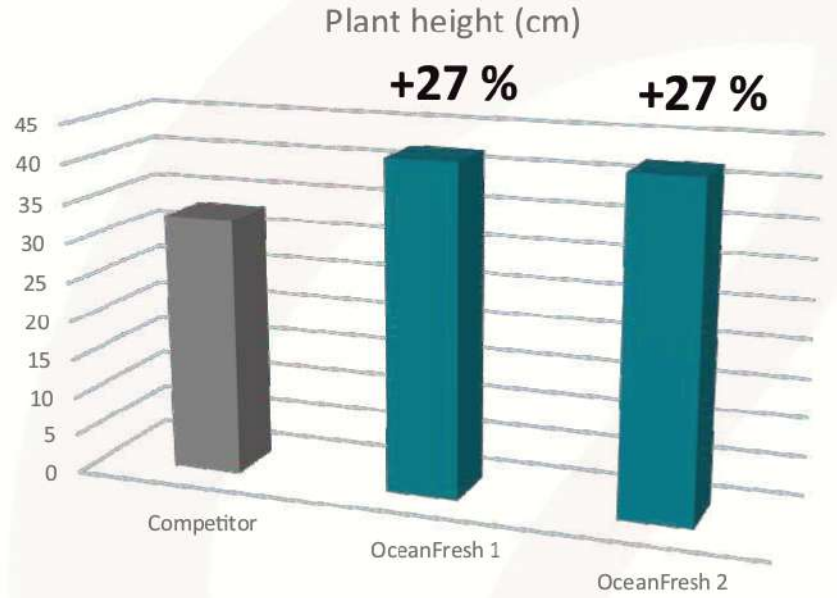


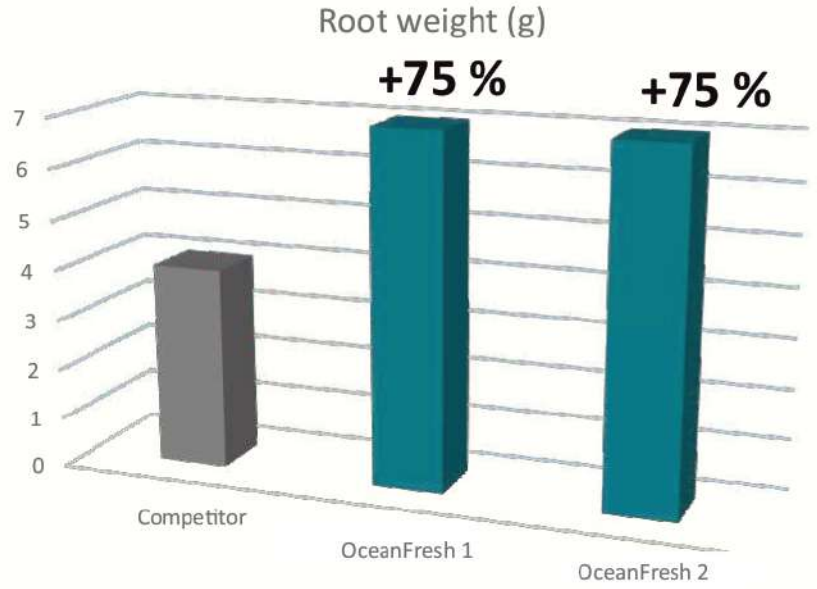
Application during establishment and vegetative development

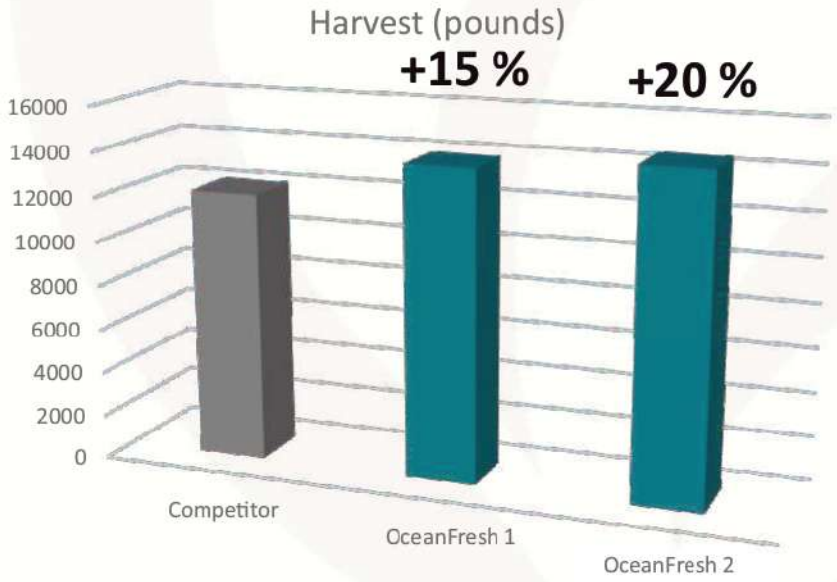
Treatment	Product	Dose	Application (Drench)
T0-Control	Commercial treatment	1,5 L/ha	2 applications
OceanFresh 1	LiquidOceans 1	2 L/ha	2 applications
OceanFresh 2	LiquidOceans 2	3 L/ha	2 applications

Green Beans

Promote root development







Green Beans

Promote root development

CONCLUSIONS

Applying LiquidOceans in green bean results in:

- Increase in root mass by an average of 3 g per root (+75%) compared to commercial control.
- Increase in production (+15–20%) compared to commercial control.

Berries

Promote root development in seeding nursery

Treatment	Product	Dosis	Aplicación
T0-Control	Commercial treatment	0,2 %	1 application
LiquidOceans	LiquidOceans	0,3 %	1 application

Control

LiquidOceans

Berries

Promote root development in seeding nursery

CONCLUSIONS

- Qualitatively, in berry nursery trials, a greater root mass is observed in seedlings treated with LiquidOceans compared to the commercial treatment.

OCEANFRESH

MEMBER OF THE

global seaweed coalition