



Non-Ionic Soil & Plant Stimulant

The Economics of ONIT Grow™

The purpose of this analysis is to evaluate the potential yield performance, revenue and cost benefits of using ONIT Grow™ as a foliar spray on Cannabis (grown for THC) and Hemp (grown for CBD).

CANNABIS (THC)

1,000 sf Indoor/One Harvest

Yield per 1,000 square feet (lbs)*	110
Price per pound (flower)**	\$1,483
ONIT Grow used per foliar application (mix 10ml per gallon)	100 ml
Applications per harvest (approx.)	16
Product cost (MSRP/liter)	\$56
Product cost per harvest	\$90
Revenue	\$163,130
Hypothetical increase in yield (lbs) — 10%	11
Hypothetical increase in revenue	\$16,313
ROI	18206%
Hypothetical increase in yield (lbs) — 5%	5.5
Hypothetical increase in revenue	\$8,157
ROI	9103%

* https://lcb.wa.gov/publications/Marijuana/BOTEC%20reports/5a_Cannabis_Yields-Final.pdf
 **<https://reports.cannabisbenchmarks.com/>

HEMP (CBD)

One Acre/One Harvest

Yield per acre (lbs)*	2,500
Price per pound (flower)**	\$100
ONIT Grow used per application (mix 5ml per gallon)	1 liter
Applications per harvest	8
Product cost (MSRP/liter)	\$56
Product cost per harvest	\$448
Revenue	\$250,000
Hypothetical increase in yield (lbs) — 10%	250
Hypothetical increase in revenue	\$25,000
ROI	5580%
Hypothetical increase in yield (lbs) — 5%	125
Hypothetical increase in revenue	\$12,500
ROI	2790%

* http://www.journal-advocate.com/sterling-local_news/ci_31699721/hemp-can-be-lucrative-but-there-are-drawbacks
 **https://mjbizdaily.com/wp-content/uploads/2018/04/Hemp-Report_Top-10-US-States.pdf

DISCLAIMER

This study is for example only, and is based on data from our growers, consultants and available industry information, as noted. ONIT Sciences does not warrant, guarantee or make representations regarding the results of the use of ONIT Grow™.

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