

2020 - 2021

Cotton Field Trials

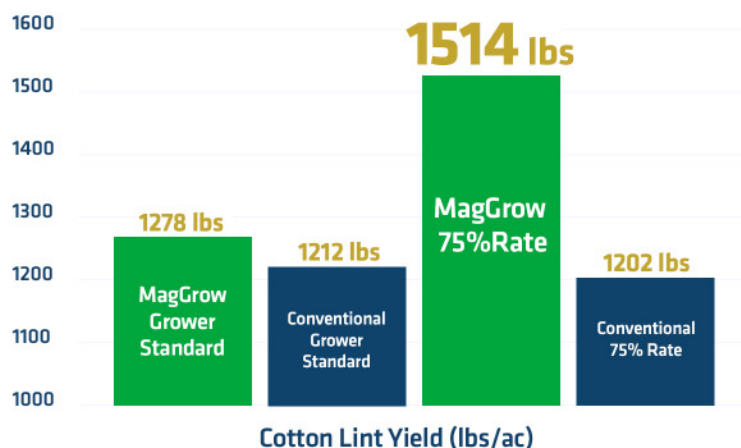
MagGrow vs. Conventional

MagGrow at 75%^{RATE}
INCREASED YIELD BY

312 lbs/ac



VS CONVENTIONAL AT 100% RATE



FULL SEASON: MagGrow at 75% rate
INCREASED YIELD 312 LB/ACRE
compared to conventional at 100%.

DEFOLIATION ONLY: MagGrow at 75% rate
INCREASED YIELD 130 LB/ACRE
compared to conventional at 100%.

COTTON FIELD TRIAL RESULTS



Reduce
Chemical Costs

by up to

25%



Reduce
Drift

by up to

70%



Increase
Cotton Yield

by up to

300+
lbs/acre



Increase
Coverage

while reducing rate to

75%

7 Cotton Trials | 3 States | 2 Years

For the 2021 cotton growing season, MagGrow commissioned a 3rd party consultant to conduct cotton field trials. The purpose was to evaluate commercial scale efficacy of MagGrow when used for an entire season and defoliation only. The field trials were conducted across a range of crop protection products, spray volumes, rates, and nozzles common to mid-south cotton production systems.



Round-Up Price Increase Per Year



SOARING CHEMICAL COSTS?

500% INCREASE

IN ROUND-UP PRICE PER GALLON

\$14⁰⁰ COSTING GROWERS more per acre

CHEMICAL SHORTAGE

Surveyed retailers are expected to have only **80%** of their 3 year volume in stock

75%^{RATE} MagGrow Wins

Over 100% Conventional in All 7 Trials



Reduce Drift



Increase Yield



Save Money on Chemicals



Improve Efficiency



Increase Coverage



Maintenance Free

Confidently spray and increase coverage at the bottom label rate.

Contact your local MagGrow Sales Representative
for more information at: [MagGrow.com/Sales](https://www.MagGrow.com/Sales)

 **MagGrow**
A better way to spray