

UpTerra TerraPlex 2021 Results

COTTON PRODUCTION

Highlights

- **Increased** Lint Yield by **+30%**
- **Increased** Fiber Quality

Detailed Findings

Trial Description: Three pivots within a five-mile radius were tested in Oklahoma. Two pivots had TerraScribe™ units installed while the third was left as a control. All three were planted with PHY 350 WFE within 48 hours and managed similarly.

Yields Increased with TerraScribe over 30%: Seed cotton yields increased 33.7% and lint yields increased 32.0% with turnouts between 35.5 to 35.9%.

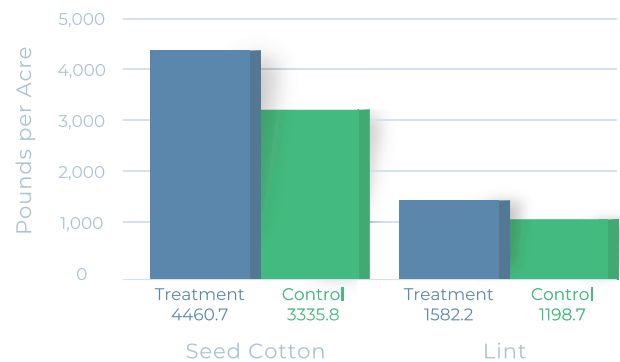
Fiber Quality Increased: Fiber length increased 3.6% to 1.21 inches in the treatment while Micronaire increase 2.3% to 35.7. Slight increases in Strength and Uniformity.

Other Findings

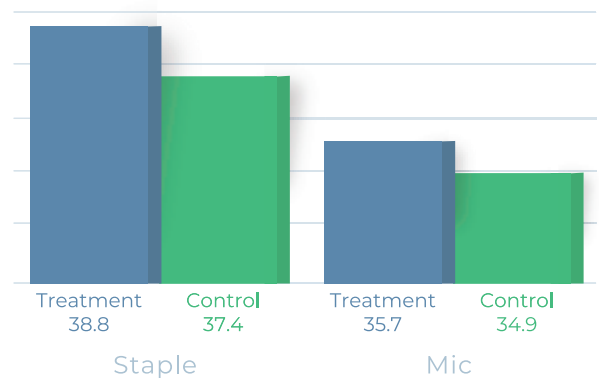
Notable resilience against premature senescence in treatment fields compared to previous years.

Shortened internode lengths in treatment fields.

Cotton Yields



Fiber Quality



Data from cotton production in Oklahoma

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