



2016 IL Scientific Field Trials using Brookside Agra's H2OExcel™



3X Replicated Trials from Cass County, IL - CORN

TRIAL #1

Corn 64-87
 Corn to Corn
 County: Cass, IL
 Planting Date: 5-5-16

5-yr Avg: 229.6

Yield: 254.25

Moisture: 19.79

Difference: 24.65 bu/acre

TRIAL #2

Corn 64-87
 Corn to Corn
 County: Cass, IL
 Planting Date: 5-5-16

5-yr Avg: 229.6

Yield: 241.57

Moisture: 19.77

Difference: 11.97 bu/acre

TRIAL #3

Corn 64-87
 Corn to Corn
 County: Cass, IL
 Planting Date: 5-5-16

5-yr Avg: 229.6

Yield: 250.5

Moisture: 19.82

Difference: 20.9 bu/acre

APPLICATION DATA:

Chemical: H2OExcel™ applied to traditional in-furrow starter package dripped in-furrow.

RATE:

In-Furrow/1-pint/acre

In-Furrow/1-pint/acre

In-Furrow/1-pint/acre

COST: (\$4.00/acre was added to chemical cost to cover application and time.)

\$12.00/acre

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ADVANTAGE: (assuming a \$3 corn market)

+\$61.95 per acre

+\$23.91 per acre

+\$50.70 per acre