

AgroLiquid® Starter Fertilizer Study

Objective: To evaluate the yield and net return of a blend of AgroLiquid starter fertilizers (Table 1). The following products are used in this FurrowJet/Conceal relay study as a single at-plant application.

Figure 1. Conceal® and FurrowJet® Fertility Placement

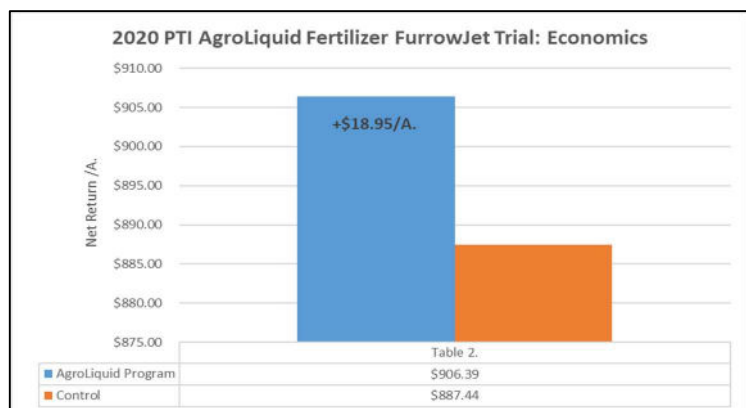
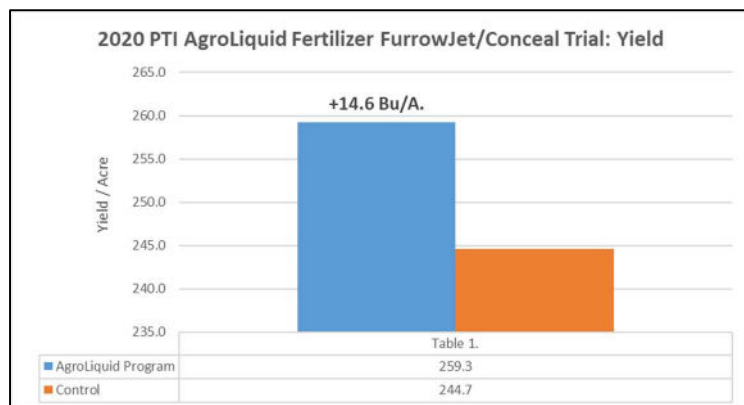


Results: Table 1. illustrates the AgroLiquid fertility program achieved an excellent average yield gain of +14.6 Bu/A. Table 2. depicts net returns tallied a positive return on investment of +\$18.95/A.



Table 1.

Product/A.		Application
2-Gal Pro-Germinator®	9-24-3	FurrowJet
3 Gal Kalibrate™	2-1-6	FurrowJet
2 Qt Micro 500	.02B-.25Cu-.37Fe-1.2Mn-1.8Zn	FurrowJet
1 Qt Manganese	4% Manganese Sulfate	FurrowJet
30 Gal UAN	32-0-0	Conceal
2 Gal access®	7-0-0-17S-.25Fe-.05Mn-.05Zn	Conceal



Planting Date: 5/25 Hybrid: DKC 59-82 Population: 36K Row Width: 30" Rotation: CAB Corn Price: \$3.75 \$30/A Fert. Reallocation

ProGerminator: \$6.20/Gal Kalibrate: \$6.35/Gal Micro500: \$16.78/Gal Manganese: \$20.34/Gal UAN: \$0.45 access: \$4.50