

## AgroLiquid® Starter Fertilizer Study

**Objective:** To evaluate the yield and economic impact of a corn liquid starter fertilizer nutritional program from AgroLiquid using FurrowJet® and Conceal® (Figure 1.) The protocol consists of the following:



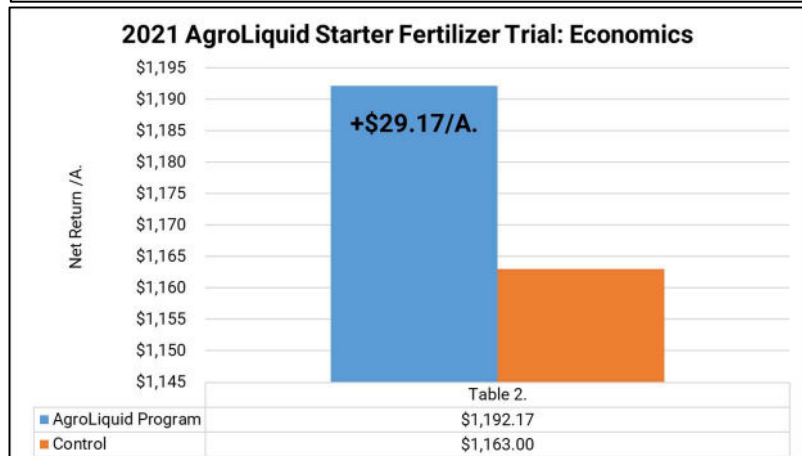
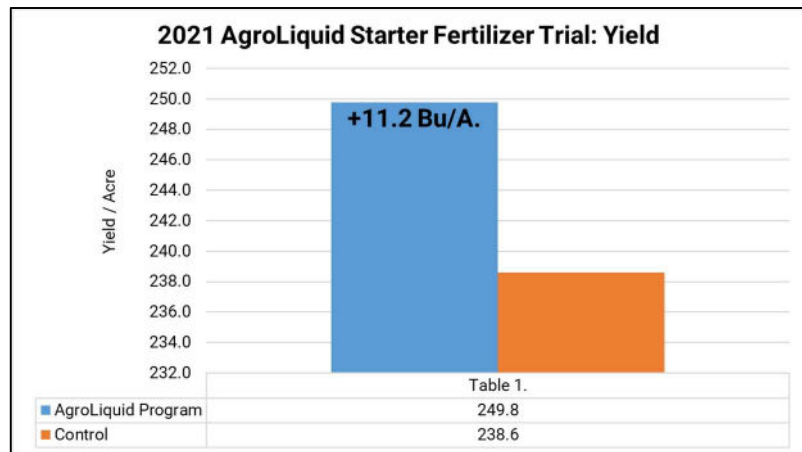
Figure 1. Conceal® and FurrowJet® Placement

**Results:** Table 1. illustrates the AgroLiquid fertility program achieved average yield gains of +11.2 Bu/A. Table 2. depicts net returns tallied a positive return on investment of +\$29.17/A.



Figure 2.

Product/A.		Application
3-Gal Spring-uP®	4-15-3	FurrowJet
1 Gal/A. SureK®	2-1-6	FurrowJet
0.25 Gal/A. Micro 500™	.02B-.25Cu-.37Fe-1.2Mn-1.8Z	FurrowJet
0.25 Gal/A. Manganese	4% Manganese Sulfate	FurrowJet
.125 Gal/A. eNhance™	7-0-0-8.7S-.07MN-.07Zn	Conceal
2 Gal Access®	7-0-0-17S-.25Fe-.05Mn-.05Zn	Conceal
2 Gal/A. SureK	2-1-6	Conceal



Planting Date: 4/27    Hybrid: DKC 64-64    Population: 36K    Row Width: 30"    Rotation: CAB    Corn Price: \$5.00    \$30/A Fert. Reallocation

SpringuP: \$5.17/Gal    SureK: \$6.08/Gal    Micro500: \$17.18/Gal    Manganese: \$19.66/Gal    eNhance: \$17/Gal    AccessS: \$4.81