

Soybean Data



2020 ROI Data

Treatment	Yield	Increase	ROI
Control	53.9 bu. / acre	-	-
BigYieldCoat Soy	60.3 bu. / acre	6.4 bu. / acre	884%
BigYieldCoat Soy*	60.3 bu. / acre	6.4 bu. / acre	1,502% (Organic)
Control	56.3 bu. / acre	-	-
Yield Booster	58.8 bu. / acre	2.5 bu. / acre	410%
BigBioYield (In-Furrow)	62.7 bu. / acre	6.4 bu. / acre	413%
BigBioYield (Foliar)	58.3 bu. / acre	2.0 bu. / acre	60%
BigSweetYield	58.8 bu. / acre	2.5 bu. / acre	892%
BigSweetYield*	58.8 bu. / acre	2.5 bu. / acre	1,516% (Organic)
BigSweetYield DB	60.5 bu. / acre	4.2 bu. / acre	277%
BioEnhance	58.8 bu. / acre	2.5 bu. / acre	556%
BioEnhance*	58.8 bu. / acre	2.5 bu. / acre	967% (Organic)
HyperBio	60.8 bu. / acre	4.5 bu. / acre	565%
Control	40.7 bu. / acre	-	-
Yield Topper OT (1 gal. IF)*	43.6 bu. / acre	2.9 bu. / acre	369% (Organic)
Yield Topper OT (1 gal. Foliar)*	43.4 bu. / acre	2.7 bu. / acre	337% (Organic)

Research plots were harvested and yield data was certified by the University of Missouri

ROI's calculated based off of \$11.67 soybeans and \$4.35 corn
* Organic ROI's calculated based off of \$19.00 soybeans and \$8.50 corn

Soybean In-Furrow Trial

Treatment	Yield	Cost-Per-Acre	Total Revenue
BP In-Furrow @ 8 gal. rate	63.4 bu. / acre	\$67.20	\$672.68
Dry Fertilizer Program	61.8 bu. / acre	\$52.00 (+ \$5 application fee)	\$664.21

Corn Data



2020 ROI Data

Treatment	Yield	Increase	ROI
Control	129.3 bu. / acre	-	-
BigYieldCoat Corn +Zn	137.2 bu. / acre	7.9 bu. / acre	575%
BigYieldCoat Corn +Zn	137.2 bu. / acre	7.9 bu. / acre	1,219% (Organic)
Control	163.5 bu. / acre	-	-
Yield Booster	168.9 bu. / acre	5.4 bu. / acre	311%
BigBioYield (In-Furrow)	169.4 bu. / acre	5.9 bu. / acre	76%
BigBioYield (Foliar)	171.3 bu. / acre	7.8 bu. / acre	133%
BigSweetYield	174.0 bu. / acre	10.5 bu. / acre	1,454%
BigSweetYield*	174.0 bu. / acre	10.5 bu. / acre	2,936% (Organic)
BigSweetYield DB	176.0 bu. / acre	12.5 bu. / acre	319%
BioEnhance	175.7 bu. / acre	12.2 bu. / acre	1,093%
BioEnhance*	175.7 bu. / acre	12.2 bu. / acre	2,230% (Organic)
HyperBio	171.3 bu. / acre	7.8 bu. / acre	330%
Control	77.7 bu. / acre	-	-
Yield Topper OT (1 gal. IF)*	85.9 bu. / acre	8.2 bu. / acre	493% (Organic)
Yield Topper OT (1 gal. Foliar)*	81.6 bu. / acre	3.9 bu. / acre	182% (Organic)

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Corn In-Furrow Trial

Treatment	Yield	Cost-Per-Acre	Total Revenue
BP In-Furrow @ 10 gal. rate	174.8 bu. / acre	\$84.00	\$658.90
Dry Fertilizer Program	161.9 bu. / acre	\$65.00 (+\$5 application fee)	\$618.08