

Soybean Data



2020 ROI Data*

Treatment	Yield	Increase	ROI
Control	53.9 bu. / acre	-	-
BigYieldCoat Soy	60.3 bu. / acre	6.4 bu. / acre	1,081%
BigYieldCoat Soy*	60.3 bu. / acre	6.4 bu. / acre	1,755% (Organic)
Control	56.3 bu. / acre	-	-
Yield Booster	58.8 bu. / acre	2.5 bu. / acre	512%
BigBioYield (In-Furrow)	62.7 bu. / acre	6.4 bu. / acre	515%
BigBioYield (Foliar)	58.3 bu. / acre	2.0 bu. / acre	92%
BigSweetYield	58.8 bu. / acre	2.5 bu. / acre	1,091%
BigSweetYield*	58.8 bu. / acre	2.5 bu. / acre	1,771% (Organic)
BigSweetYield DB	60.5 bu. / acre	4.2 bu. / acre	353%
BioEnhance	58.8 bu. / acre	2.5 bu. / acre	687%
BioEnhance*	58.8 bu. / acre	2.5 bu. / acre	1,136% (Organic)
HyperBio	60.8 bu. / acre	4.5 bu. / acre	698%
Control	40.7 bu. / acre	-	-
Yield Topper OT (1 gal. IF)*	43.6 bu. / acre	2.9 bu. / acre	443% (Organic)
Yield Topper OT (1 gal. Foliar)*	43.4 bu. / acre	2.7 bu. / acre	406% (Organic)

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

ROI's calculated based off of \$14.00 soybeans and \$6.50 corn
* Organic ROI's calculated based off of \$22.00 soybeans and \$10.00 corn

Soybean In-Furrow Trial

* ROI's updated June of 2021 to show potential returns with better commodity prices.

Treatment	Yield	Cost-Per-Acre	Total Revenue
BP In-Furrow @ 8 gal. rate	63.4 bu. / acre	\$67.20	\$820.40
Dry Fertilizer Program	61.8 bu. / acre	\$52.00 (+ \$5 application fee)	\$808.20

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	909%
BigYieldCoat Corn +Zn	137.2 bu. / acre	7.9 bu. / acre	1,452% (Organic)
Control	163.5 bu. / acre	-	-
Yield Booster	168.9 bu. / acre	5.4 bu. / acre	514%
BigBioYield (In-Furrow)	169.4 bu. / acre	5.9 bu. / acre	163%
BigBioYield (Foliar)	171.3 bu. / acre	7.8 bu. / acre	248%
BigSweetYield	174.0 bu. / acre	10.5 bu. / acre	2,221%
BigSweetYield*	174.0 bu. / acre	10.5 bu. / acre	3,471% (Organic)
BigSweetYield DB	176.0 bu. / acre	12.5 bu. / acre	526%
BioEnhance	175.7 bu. / acre	12.2 bu. / acre	1,682%
BioEnhance*	175.7 bu. / acre	12.2 bu. / acre	2,642% (Organic)
HyperBio	171.3 bu. / acre	7.8 bu. / acre	542%
Control	77.7 bu. / acre	-	-
Yield Topper OT (1 gal. IF)*	85.9 bu. / acre	8.2 bu. / acre	598% (Organic)
Yield Topper OT (1 gal. Foliar)*	81.6 bu. / acre	3.9 bu. / acre	232% (Organic)

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

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* Organic ROI's calculated based off of \$22.00 soybeans and \$10.00 corn

Corn In-Furrow Trial

* ROI's updated June of 2021 to show potential returns with better commodity prices.

Treatment	Yield	Cost-Per-Acre	Total Revenue
BP In-Furrow @ 10 gal. rate	174.8 bu. / acre	\$84.00	\$1,052.20
Dry Fertilizer Program	161.9 bu. / acre	\$65.00 (+\$5 application fee)	\$982.35