



CORN PLOT TRIAL REPORT

Brandt Community Trial · 2026-09-18

COOPERATOR
Killam Family Farms

LOCATION
Macoupin County, Girard, IL

PLOT TYPE
Brandt Community Trial

PLANTING DATE
2026-04-26

HARVEST DATE
2026-09-18

PREV. CROP
Soybean

TILLAGE
Conventional

SOIL TEXTURE
Silt Loam

IRRIGATED
No

DEALER / BFA
BRANDT Auburn / Adam Butcher

PLANTING POP.
36000

ROW SPACING
30 in

ROW LENGTH
580 ft

ROWS HARVESTED
8

NO.	BRAND	PRODUCT	TRAITS	SEED TRI.	YIELD BU/AC @15%	TEST WT.	MOIST. %	GROSS INCOME	YLD RANK	INC. RANK
1	DEKALB	DKC114-99RIB	GENVT4PRIB	Acceleron Elite 1250+N314	244.9	59.7	19.1	\$1,113.28	15	14
2	DEKALB	DKC110-82RIB	GENVT2PRIB	Acceleron Elite 500+N314	256.3	59.1	18.7	\$1,169.97	6	5
3	Brevant	B11A66PCE	PowerCore Enlist	LumiGEN Lumisure 1250	260.4	57.5	16.9	\$1,212.13	3	2
4	DEKALB	DKC111-62RIB	TRECEPTARIB	Acceleron Elite 500+N314	250.9	58.6	17.7	\$1,157.78	10	8
5	AgriGold	A642-18TRC	TRECEPTARIB	Acceleron PX500 +PCBX	253.5	58.6	18.8	\$1,156.15	8	9
6	Brevant	B12J58V	Vorceed Enlist	LumiGEN Lumisure 1250	233.9	56.1	18.5	\$1,070.11	19	18
7	DEKALB	DKC112-12RIB	TRECEPTARIB	Acceleron Elite 500+N314	259.1	58.9	19.0	\$1,178.69	4	4
8	DEKALB	DKC113-03RIB	GENSSPRIB	Acceleron Elite 500+N314	257.6	56.3	19.7	\$1,162.94	5	7
9	DEKALB	DKC114-99RIB	GENVT4PRIB	Acceleron Elite 1250+N314	261.3	58.6	18.7	\$1,192.81	2	3
10	Croplan	CP5336VT2P	GENVT2PRIB	Fortivent Plus 500 + Zinc	255.2	59.5	18.6	\$1,166.24	7	6
11	DEKALB	DKC113-87RIB	TRECEPTARIB	Acceleron Elite 500+N314	266.2	57.8	18.8	\$1,213.99	1	1
12	AgriGold	A645-55VT2	GENVT2PRIB	Acceleron PX500 +PCBX	246.4	60.8	18.8	\$1,123.44	13	11
13	DEKALB	DKC115-55RIB	TRECEPTARIB	Acceleron Elite 500+N314	250.4	58.5	19.1	\$1,138.23	11	10
14	Brevant	B17H53PCE	PowerCore Enlist	LumiGEN Lumisure 1250	241.3	58.2	19.8	\$1,088.30	16	15
15	DEKALB	DKC68-35RIB	GENVT2PRIB	Acceleron Elite 500+N314	239.4	58.5	20.1	\$1,076.09	17	16
16	AgriGold	A649-60TRC	TRECEPTARIB	Acceleron PX500 +PCBX	251.1	54.4	24.5	\$1,073.50	9	17
17	DEKALB	DKC114-99RIB	GENVT4PRIB	Acceleron Elite 1250+N314	245.5	59.2	19.1	\$1,115.60	14	13
18	DEKALB	DKC114-99RIB ^[1]	GENVT4PRIB	Acceleron Elite 1250+N314	249.2	58.7	19.9	\$1,122.75	12	12
19	Croplan	CP5911VT2P	GENVT2PRIB	Fortivent Plus 500 + Zinc	236.2	55.7	25.0	\$1,003.83	18	19
Plot Average					250.5	85.9		\$1,133.47		

[1] No. 18 — 4 oz/unit G3 Dry

Selling price \$4.75/bu · drying charge \$0.05/point over 15.0% standard moisture. Yield calculated at 15% standard moisture.

Generated September 21, 2026 · Brandt Consolidated