



CORN PLOT TRIAL REPORT

Brandt Community Trial · 2026-09-24

COOPERATOR
Barkley Farms

LOCATION
Macoupin County, Carlinville, IL

PLOT TYPE
Brandt Community Trial

PLANTING DATE
2026-04-23

HARVEST DATE
2026-09-24

PREV. CROP
Soybean

TILLAGE
Conventional

SOIL TEXTURE
Silt Loam

IRRIGATED
No

DEALER / BFA
BRANDT Raymond / Adam Markwell

PLANTING POP.
36000

ROW SPACING
30 in

ROW LENGTH
464 ft

ROWS HARVESTED
8

NO.	BRAND	PRODUCT	TRAITS	SEED TRT.	YIELD BU/AC @15%	TEST WT.	MOIST. %	GROSS INCOME	YLD RANK	INC. RANK
1	DEKALB	DKC114-99RIB	GENVT4PRIB	Acceleron Elite 1250+N314	270.7	60.5	19.2	\$1,229.19	4	5
2	DEKALB	DKC110-82RIB	GENVT2PRIB	Acceleron Elite 500+N314	267.0	60.8	19.6	\$1,206.97	7	11
3	Brevant	B11A66PCE	PowerCore Enlist	LumiGEN Lumisure 1250	277.5	60.2	17.9	\$1,278.03	2	2
4	DEKALB	DKC111-62RIB	TRECEPTARIB	Acceleron Elite 500+N314	259.3	60.1	17.1	\$1,204.49	17	12
5	AgriGold	A642-18TRC	TRECEPTARIB	Acceleron PX500 +PCBX	265.4	60.1	18.9	\$1,208.69	11	9
6	Brevant	B12J58V	Vorceed Enlist	LumiGEN Lumisure 1250	261.5	58.5	18.6	\$1,195.14	15	16
7	DEKALB	DKC112-12RIB	TRECEPTARIB	Acceleron Elite 500+N314	260.7	60.9	17.8	\$1,201.76	16	14
8	DEKALB	DKC113-03RIB	GENSSPRIB	Acceleron Elite 500+N314	266.2	60.7	18.8	\$1,213.70	10	8
9	DEKALB	DKC114-99RIB	GENVT4PRIB	Acceleron Elite 1250+N314	266.7	60.3	19.7	\$1,204.13	9	13
10	Croplan	CP5336VT2P	GENVT2PRIB	Fortivent Plus 500 + Zinc	265.0	61.3	18.9	\$1,207.23	12	10
11	DEKALB	DKC113-87RIB	TRECEPTARIB	Acceleron Elite 500+N314	273.9	60.1	20.1	\$1,231.08	3	4
12	AgriGold	A645-55VT2	GENVT2PRIB	Acceleron PX500 +PCBX	256.1	61.3	19.2	\$1,162.63	18	18
13	DEKALB	DKC115-55RIB	TRECEPTARIB	Acceleron Elite 500+N314	270.7	61.9	18.7	\$1,235.56	5	3
14	Brevant	B17H53PCE	PowerCore Enlist	LumiGEN Lumisure 1250	264.5	61.7	19.2	\$1,200.97	13	15
15	DEKALB	DKC68-35RIB	GENVT2PRIB	Acceleron Elite 500+N314	286.4	62.9	19.4	\$1,297.62	1	1
16	AgriGold	A649-60TRC	TRECEPTARIB	Acceleron PX500 +PCBX	263.6	58.5	20.1	\$1,185.03	14	17
17	DEKALB	DKC114-99RIB	GENVT4PRIB	Acceleron Elite 1250+N314	267.0	61.7	18.9	\$1,215.97	8	6
18	DEKALB	DKC114-99RIB ^[1]	GENVT4PRIB	Acceleron Elite 1250+N314	267.7	60.5	19.2	\$1,215.44	6	7
Plot Average					267.2	60.7		\$1,216.31		

[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.

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