

2025 Kentucky Hybrid Corn Performance Test

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The objective of the Kentucky Hybrid Corn Performance Test is to provide relative performance estimates of hybrid seed corn sold in Kentucky. The test attempts to treat every hybrid in an unbiased manner. Agronomic practices that meet or exceed university guidelines are implemented at each location.

Presentation of Data

Complete 2025 data is presented for the tests across all locations and tests at each location. Two- and three-year yield averages are included in each of the single location tables. Tables that include data over multiple years and/or from multiple locations provide a better indication of hybrid performance. If individual location data is used, it should be used in combination with a multiple location average. The multiple location tables present better estimates of hybrid yield ability than data gathered at a single location in one year.

Comparisons between yields and other characteristics of any two or more hybrids should be made only with data from one table at a time. Hybrids are grouped into Early, Medium, Late, and Conventional tests based on relative maturity or trait characteristics. Hybrids that are likely to yield as high as the highest yielding hybrid, based on statistical evaluation, are shaded gray. See Hybrid Comparisons and Experimental Design and Mean Comparisons sections for more detail.

Testing Procedure

Selection of Hybrids

The hybrids submitted for testing are those most likely to be available for sale in 2026. Representatives from seed companies select and nominate their own hybrids. They provide the seed listed in Table 1 and identify the maturity and/or seed coat color.

Location of Tests

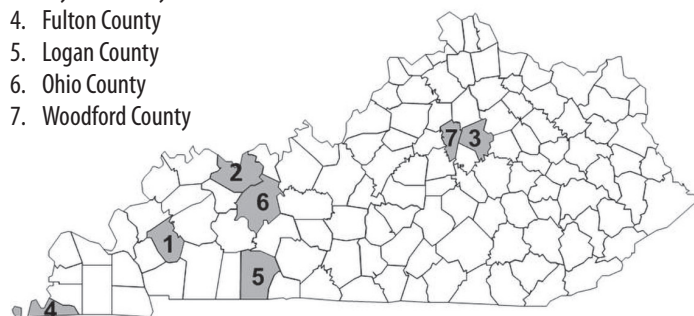
The map on Page 1 shows the test locations. The test sites were selected to represent different agro-climatic areas of Kentucky where corn is a major commodity. There were seven total tests from seven locations across the state. Included in these seven tests were two irrigated tests in Daviess and Fulton counties. They were under center-pivot irrigation.

Seasonal Notes

Planting was delayed in the spring due to rainy weather, which led to late planting at the Daviess County location. Because of the dry weather late in the season around the Lexington area this year, it led to higher CVs, so it is harder to compare hybrids.

Figure 1. Location of the 2025 Kentucky Hybrid Corn Performance Test.

1. Caldwell County
2. Daviess County
3. Fayette County
4. Fulton County
5. Logan County
6. Ohio County
7. Woodford County



Cultural Practices

Corn seed was planted no-till into soybean stubble at four locations, and into tilled fields at the other three. Fertilizer was applied in accordance with each individual farmer's practices.

All test areas were treated with herbicides supplemented by post emergence herbicide when necessary. Fungicides were used on farmers' fields and not on university fields.

Experimental Design and Mean Comparisons

Each hybrid was grown in three replications at each location to sample uncontrollable variability within the field. Yields presented in the tables are averages of three replications at the test site; two-year and three-year means are averages of six and nine replications, respectively. A randomized complete block design (RCBD) was used for each maturity group test at each location.

These tests are designed to predict relative yield ability. In these tests, we are most interested in how Hybrid A yields relative to Hybrid B. Slight differences in yield ability can occur as a result of variability in the field. The least significant difference (LSD) is used to account for that variability and to help determine significant differences between hybrid performances.

Consider the following example:

Hybrid	Yield
A	165
B	155
C	140
LSD (0.10)	12

The yield difference between Hybrid A and Hybrid B is 10 bu/acre ($165 - 155 = 10$). The difference is less than the LSD (12 bu/acre). Based on the LSD, the yield difference between hybrids A and B is not significant, meaning that we would expect hybrids A and B to have the same yield capability the next season. However the yield difference between hybrids A and C is 25 bu/acre ($165 - 140 = 25$) which is greater than the LSD (12 bu/acre). The LSD indicates that we would expect hybrid A to have greater yield capability than hybrid C next year.

The LSD occurs at the bottom of each table. Yield differences that are less than the LSD are not significantly different from each other. Tables are sorted from greatest to least yield. Cells that have been shaded gray are not significantly different from the highest yield mean in that column. The analysis indicates that all hybrids with yields shaded gray, would be expected to have similar yield potential next season.

The coefficient of variation (CV) is a calculated value that helps indicate unexplained variation in these studies. A smaller CV indicates less unexplained variation and more precise results.

Planting

All plots were planted with a Wintersteiger Dynamic Disk vacuum, four-row, no-till planter, which is specialized for small-plot work. Each hybrid seed was planted into plots consisting of four rows 30 inches apart and 20 feet long. Hybrid seed was planted at a rate of 32,000 in the non-irrigated locations and at 36,000 at the irrigated locations.

Harvesting

All plots were harvested with a Haldrup C-85 two-row corn combine. The central two rows of each four-row plot were harvested. The grain weight, moisture content, and test weight of grain from each plot was measured with an electronic scale and moisture meter mounted on the combine. Yields were calculated for grain at 56 pounds per bushel and adjusted to 15.5% moisture. The test weight reported in each annual table for any hybrid is not corrected for harvest moisture and is reported at the moisture content for that hybrid listed in that table. Dropped ears were not gleaned from the plots. The total number of lodged plants was recorded at harvest.

The Kentucky Hybrid Corn Performance Test is divided into four tests: Early, Medium, Late maturities, and Conventional (non-GMO) hybrids. These divisions provide evaluations of the hybrid groups without competition biases. The divisions do not allow for comparisons across groups. For example, a hybrid in the Early test cannot be compared to a hybrid in the Late. All tests were grown at all six locations for a total of 24 tests.

The Early maturity hybrid group in Table 2E and all subsequent “E” tables, includes those hybrids rated by the parent seed company to mature in 111 days or earlier.

The Medium maturity hybrid group in Table 2M and all subsequent “M” tables includes those hybrids rated by the parent seed company to mature in 112-115 days.

The Late maturity hybrid group in Table 2L and all subsequent “L” tables include those hybrids rated by the parent seed company to mature in 116 days or later.

The Conventional hybrid group in Table 2C and all subsequent “C” tables includes those hybrids that are non-GMO hybrids. The maturity for each hybrid is rated by the parent seed company.

Grain moisture of hybrids in the Early, Medium, and Late tests should be within the LSD for that test. Hybrids with grain moisture above the LSD likely belong in a later-maturing test. Each hybrid is placed in the Early, Medium, and Late tests based on the hybrid maturity defined by the company.

Acknowledgments

The authors sincerely appreciate the efforts of the Kentucky Corn Growers Association in providing a Haldrup C-85 corn plot combine through a very reasonable lease agreement.

The authors are grateful to the following farmer-cooperators who not only provided land for testing but helped with the tests throughout the growing season:

- Darren Luttrell and family of Olaton, KY
- Bubba Harrison and family of Fulton, KY
- Jason Strode and family of Owensboro, KY
- Sam Halcomb and family of Adairville, KY

The authors give special thanks to the entire crew of the College of Ag Farm Shop for keeping us going year-round.

Additional acknowledgments are made to the following people who helped conduct this year's performance test.

- Dr. Kiersten Wise, Extension Plant Pathologist, Research and Education Center, Princeton, KY.
- Scotty Peek, Farm Manager, Research and Education Center, Princeton, KY.
- Matt Peake, Farm Manager, North Farm, Lexington, KY.
- Shannon Rudd, Farm Manager, C. Oran Little Farm, Versailles, KY.
- Ben Rudy, Extension Agent, Fulton County, KY
- Clint Hardy, Extension Agent, Daviess County, KY
- Greg Comer, Extension Agent, Ohio County, KY

Source of Seeds

The seeds planted in the 2025 Hybrid Corn Performance Test were acquired from the sources listed in Table 1.

Table 1. Hybrids Tested, 2025.

Company	Hybrid	Trait*	Test	Color	CRM
AgriGold	AgriGold A642-18SSP	SSP	M	Yellow	112
Josh Johnston	AgriGold A644-64VT2RIB	VT2	M	Yellow	114
5301 Dan Rd	AgriGold A645-22VT2RIB	VT2	M	Yellow	115
Olaton, KY 42361					
josh.johnston@agrigold.com					
270-925-6096					
Alliance Genetics	Alliance Genetics X2512	None CONV.	C	Yellow	112
Philip Logsdon	Alliance Genetics 2413	None CONV.	C	Yellow	113
1202 Doug Hill Rd					
Island, KY 42350					
philip.logsdon@hotmail.com					
270-792-7248					
Augusta Seed Corporation	Augusta 4862	PWE	M	Yellow	112
Matt Rawley	Augusta 4861	PWE	E	Yellow	111
PO Box 899					
Verona, VA 24482					
matt.rawley@augustaseed.com					
540-255-5902					
Beck's Hybrids	Becks 6184	TCV2P	M	Yellow	111
Rob Nalley	Becks 6492	TCV2P	M	Yellow	114
6767 E. 276th St	Becks 6473	TCV2P	M	Yellow	114
Atlanta, IN 46031	Becks 6973	TCV2P	L	Yellow	119
rob.nalley@beckshybrids.com					
270-929-2779					
Cane Run Enterprises	Cane Run CRE-15	Conv	C	Yellow	80
Ben Caldbeck	Cane Run CRE-55D	Conv	C	Yellow	83
5434 Little Hickory Rd	Cane Run CRE-8520	Conv	C	Yellow	88
Philpot, KY 42366	Cane Run CRE-ST1	Conv	C	Yellow	97
ben@canerunenterprises.com	Cane Run CRE-100Q	Conv	C	Yellow	98
270-702-6959	Cane Run CRE-135B	Conv	C	Yellow	105
	Cane Run CRE-Z99	Conv	C	Yellow	107
	Cane Run CRE-F12	Conv	C	Yellow	109
	Cane Run CRE-48N	Conv	C	Yellow	112
	Cane Run CRE-2020	Conv	C	Yellow	115
Channel	Channel 209-70TRERIB	TRERIB	E	Yellow	109
Luke Watson	Channel 210-71TRERIB	TRERIB	E	Yellow	110
800 N Lindbergh Blvd	Channel 212-76TRERIB	TRERIB	M	Yellow	112
Creve Coeur, MO 63141	Channel 214-78DGV2PRIIB	DGV2PRIIB	M	Yellow	114
luke.watson@bayer.com	Channel 215-42TRERIB	TRERIB	M	Yellow	115
270-454-0029	Channel 215-70TRERIB	TRERIB	M	Yellow	115
	Channel 217-70TRERIB	TRERIB	L	Yellow	117
	Channel 218-66VT2PRIIB	VT2PRIIB	L	Yellow	118
Croplan	Croplan 5272	VT2P	M	Yellow	112
Winfield United	Croplan 5336	VT2P	M	Yellow	113
Ricky Waldron	Croplan 5682	TRE	L	Yellow	116
2532 Alexander Dr	Croplan 5911	VT2P	L	Yellow	119
Jonesboro, AR 72401					
rpwaldron@landolakes.com					
270-881-0328					

(continued)

*Trait:	
3110, 3111, 3122, 3220	Syngenta 3000 GT (Triple)
5222	Syngenta 3000 GT (Triple) with Viptera
AM	AcreMax = YieldGard corn borer resistance, Herculex corn rootworm resistance, Liberty Link glufosinate tolerance, glyphosate tolerance, 5% refuge in a bag
ASR	Anthraxnose stalk rot resistance
BT	corn borer resistance
BTCB	corn borer resistance
BTRW	corn rootworm resistance
CB	corn borer resistance
Conv	Conventional, No GMO Traits
DG	DroughtGard
Duracade	Above ground pest resistance plus rootworm resistance
Enlist	2,4-D resistance
GENVT3P	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance, corn rootworm resistance
GT3000	AgriSure glyphosate tolerance, AgriSure corn borer resistance and AgriSure corn rootworm resistance
GT	AgriSure glyphosate tolerance
HX&HX1	Herculex corn rootworm resistance
HXT	Herculex glufosinate tolerance, corn borer resistance, corn rootworm resistance, cutworm tolerance
Lep (Lepidoptera)	Corn Borer and corn earworm resistance
LL	Liberty Link glufosinate tolerance
Intrasect	YGCB, HX1, LL, RR2
Power Core, PCRA, PWRA, PC	VT2PRO + HX1 + above ground traits
RHS	Glyphosate tolerance
RHXT	Liberty Link glufosinate tolerance, Roundup Ready glyphosate tolerance, Herculex corn borer resistance, Herculex corn rootworm resistance, Herculex cutworm tolerance
RIB	Refuge in a Bag
RR	Roundup Ready Corn glyphosate tolerance
RR2	Roundup Ready Corn 2 glyphosate tolerance
Smart Stax (SS, STX, or SSX)	Roundup Ready glyphosate tolerance, Liberty Link glufosinate tolerance, YieldGard corn borer resistance, Herculex corn rootworm resistance, Herculex corn borer resistance, YieldGard corn rootworm resistance, Herculex cutworm tolerance
TRECEPTA/TC	resistance to above ground insects
TS	Roundup Ready glyphosate tolerance, YieldGard corn borer resistance, YieldGard corn rootworm resistance
YG	YieldGard corn borer resistance
YGBT	YieldGard corn borer resistance
YGCB	YieldGard corn borer resistance
YGRW	YieldGard corn rootworm resistance
YHR	YieldGard corn borer resistance, Herculex corn rootworm resistance, Liberty Link glufosinate tolerance, glyphosate tolerance
VIP	Agrisure Viptera
VT3	Roundup Ready glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard corn rootworm resistance
VT3P	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard VT corn rootworm resistance
VT3PRO	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard VT corn rootworm resistance
VT3PRORIBC	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard VT corn rootworm resistance, Refuge in a Bag
VT2PRO, PRO2	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance
VT2PRORIBC	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance, Refuge in a Bag
RA	Refuge Advanced
BL	
RW	Corn rootworm resistance

****Test: E = Early, M = Medium, L = Late, W = White**
™ = Trademark
*****CRM: Cumulative Relative Maturity**

Table 1. (continued)

Company	Hybrid	Trait*	Test	Color	CRM
Republic Regional Seed Network	Crow's 5859	VT2P	L	Yellow	118
Chad Beeley	Crow's 5444	VT2P	M	Yellow	114
PO Box 188					
Kenland, IN 47951					
chadbeeley@crows-seed.com					
217-652-3440					
BAYER - DEKALB	DEKALB DKC107-69RIB	TRERIB	E	Yellow	107
Todd Ladd	DEKALB DKC111-35RIB	VT2PRIB	E	Yellow	111
17 Buds Way	DEKALB DKC115-55RIB	TRERIB	M	Yellow	115
Cadiz, KY 42211	DEKALB DKC114-99RIB	VT4PRIB	M	Yellow	114
todd.ladd@bayer.com	DEKALB DKC 117-27RIB	VT4PRIB	L	Yellow	117
270-498-4297	DEKALB DKC64-22RIB	VT2PRIB	M	Yellow	114
	DEKALB DKC119-09RIB	TRERIB	L	Yellow	119
	DEKALB DKC66-06RIB	TRERIB	L	Yellow	116
	DEKALB DKC68-35RIB	VT2PRIB	L	Yellow	118
	DEKALB DKC70-45RIB	VT2PRIB	L	Yellow	120
Dyna-Gro Seed	Dyna-Gro D55TC86RIB	Trecepta	M	Yellow	115
Matt Garber	Dyna-Gro D52TC66RIB	Trecepta	M	Yellow	113
8570 Jordan Rd					
Lewisburg, OH 45338					
matthew.garber@nutrien.com					
937-459-2529					
Growmark	FS InVISION 6157T RIB	TRE RIB	E	Yellow	111
Eric West	FS InVISION 6248V RIB	VT2P RIB	M	Yellow	112
FS InVISION	FS InVISION 6349PC RA	PCE	M	Yellow	113
1701 Towanda Ave	FS InVISION 6757T RIB	TRE RIB	L	Yellow	117
Bloomington, IL 61702-2500	FS InVISION 6447T RIB	TRE RIB	M	Yellow	114
ewest@growmark.com	FS InVISION 6627T RIB	TRE RIB	L	Yellow	116
309-557-6234	FS InVISION 6545V RIB	VT2P RIB	M	Yellow	115
	FS InVISION 6947T RIB	TRE RIB	M	Yellow	119
	FS InVISION 5947T RIB	TRE RIB	E	Yellow	109
Innvictis Seed Solutions	Innvictis A1254T	Trecepta	M	Yellow	112
Chris Main	Innvictis A1292VT2PRIB	VT2PRIB	M	Yellow	112
1099 W. Front St	Innvictis A1312VT2PRIB	VT2PRIB	M	Yellow	113
Boise, ID	Innvictis A1551VT2P	VT2PRIB	M	Yellow	115
chris.main@simplot.com	Innvictis A1542T	Trecepta	M	Yellow	115
986-256-2211	Innvictis X1015PWE	PWE	E	Yellow	110
	Innvictis X1035T	Trecepta	E	Yellow	110
	Innvictis X1235PWE	PWE	M	Yellow	112
	Innvictis X1355T	Trecepta	M	Yellow	113
	Innvictis X1485PWE	PWE	M	Yellow	114
	Innvictis A1414T	Trecepta	M	Yellow	114
	Innvictis A1792T	Trecepta	L	Yellow	117
	Innvictis A1993T	Trecepta	L	Yellow	119
Wilbur-Ellis Company	INTEGRA 6915 VT2P	VT2P	L	Yellow	119
Mark Menke	INTEGRA 6386 PCE	PowerCore	M	Yellow	113
504 W. Industrial Rd	INTEGRA 6493 VT2P	VT2	M	Yellow	114
Laurel, NE 68745	INTEGRA 6624 TRE	Trecepta	L	Yellow	116
mmenke@wilburellis.com	Harvest Bounty HB0995	Conv	C	Yellow	109
513-540-9355	Harvest Bounty HB1331	Conv	C	Yellow	113

(continued)

*Trait:	
3110, 3111, 3122, 3220	Syngenta 3000 GT (Triple)
5222	Syngenta 3000 GT (Triple) with Viptera
AM	AcreMax = YieldGard corn borer resistance, Herculex corn rootworm resistance, Liberty Link glufosinate tolerance, glyphosate tolerance, 5% refuge in a bag
ASR	Anthraxnose stalk rot resistance
BT	corn borer resistance
BTCB	corn borer resistance
BTRW	corn rootworm resistance
CB	corn borer resistance
Conv	Conventional, No GMO Traits
DG	DroughtGard
Duracade	Above ground pest resistance plus rootworm resistance
Enlist	2,4-D resistance
GENVT3P	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance, corn rootworm resistance
GT3000	AgriSure glyphosate tolerance, AgriSure corn borer resistance and AgriSure corn rootworm resistance
GT	AgriSure glyphosate tolerance
HX&HX1	Herculex corn rootworm resistance
HXT	Herculex glufosinate tolerance, corn borer resistance, corn rootworm resistance, cutworm tolerance
Lep (Lepidoptera)	Corn Borer and corn earworm resistance
LL	Liberty Link glufosinate tolerance
Intrasect	YGCB, HX1, LL, RR2
Power Core, PCRA, PWRA, PC	VT2PRO + HX1 + above ground traits
RHS	Glyphosate tolerance
RHXT	Liberty Link glufosinate tolerance, Roundup Ready glyphosate tolerance, Herculex corn borer resistance, Herculex corn rootworm resistance, Herculex cutworm tolerance
RIB	Refuge in a Bag
RR	Roundup Ready Corn glyphosate tolerance
RR2	Roundup Ready Corn 2 glyphosate tolerance
Smart Stax (SS, STX, or SSX)	Roundup Ready glyphosate tolerance, Liberty Link glufosinate tolerance, YieldGard corn borer resistance, Herculex corn rootworm resistance, Herculex corn borer resistance, YieldGard corn rootworm resistance, Herculex cutworm tolerance
TRECEPTA/TC	resistance to above ground insects
TS	Roundup Ready glyphosate tolerance, YieldGard corn borer resistance, YieldGard corn rootworm resistance
YG	YieldGard corn borer resistance
YGBT	YieldGard corn borer resistance
YGCB	YieldGard corn borer resistance
YGRW	YieldGard corn rootworm resistance
YHR	YieldGard corn borer resistance, Herculex corn rootworm resistance, Liberty Link glufosinate tolerance, glyphosate tolerance
VIP	Agrisure Viptera
VT3	Roundup Ready glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard corn rootworm resistance
VT3P	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard VT corn rootworm resistance
VT3PRO	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard VT corn rootworm resistance
VT3PRORIBC	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard VT corn rootworm resistance, Refuge in a Bag
VT2PRO, PRO2	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance
VT2PRORIBC	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance, Refuge in a Bag
RA	Refuge Advanced
BL	
RW	Corn rootworm resistance

****Test: E = Early, M = Medium, L = Late, W = White**
™ = Trademark
*****CRM: Cumulative Relative Maturity**

Table 1. (continued)

Company	Hybrid	Trait*	Test	Color	CRM
LG Seeds	LG Seeds LG62C73	VT2PRO	M	Yellow	112
Landon Taylor	LG Seeds LG63C32	Trecepta	M	Yellow	113
1122 E 169th St	LG Seeds LG64C43	VT2PRO	M	Yellow	114
Westfield, IN 46074	LG Seeds LG65C30	VT2PRO	M	Yellow	115
landon.taylor@lgseeds.com					
270-231-6977					
NuTech Seed	NuTech 69C7PCE	PWRA/PCR	E	Yellow	106
Keith Niemeier	NuTech 72C1PCE	PWRA/PCR	M	Yellow	112
201 Knollwood Dr	NuTech 74A5PCE	PWRA/PCR	M	Yellow	114
Champaign, IL 61820	NuTech 70F6PCE	PWRA/PCR	E	Yellow	110
keith.niemeier@nutechseed.com	NuTech 71B6PCE	PWRA/PCR	E	Yellow	111
618-541-0605	NuTech 75A8PCE	PWRA/PCR	M	Yellow	115
	NuTech 77B1PCE	PWRA/PCR	L	Yellow	117
Partners Brand Seed	Partners Brand PB 8282	PCE	M	Yellow	112
Brad Smith	Partners Brand PB 8702	VT2PRIBC	L	Yellow	117
4610 E. State Road 120	Partners Brand PB 8961	VIP	L	Yellow	119
Howe, IN 46746	Partners Brand PB 8014C	None CONV.	C	Yellow	110
bradsmith@partnersbrandseed.com	Partners Brand PB 8436C	None CONV.	C	Yellow	114
260-350-5503					
PC Seed Co	PC Seed Co 5511	Conv	C	Yellow	111
Jim Porter	PC Seed Co 6313	Conv	C	Yellow	113
PO Box 718	PC Seed Co 2212	Conv	C	Yellow	112
Wilmington, OH 45177					
seporter43@hotmail.com					
937-218-8836					
Pioneer	Pioneer P13777PCE	YGCB, HX1	M	Yellow	113
Ellen Adler	Pioneer P13841PCUE	YGCB, HX1	M	Yellow	113
6611 New Harmony Rd	Pioneer P1718AML	YGCB, HX1, Vip32	L	Yellow	117
Evansville, IN 47720					
ellen.adler@corteva.com					
812-453-9796					
Revere Seed Company	Revere 1627 TC	Trecepta	L	Yellow	116
Doug Messersmith	Revere 114-P35	VT2P	M	Yellow	114
802 Rozelle St	Revere 1839 TC	Trecepta	L	Yellow	118
Memphis, TN 38104					
doug.messersmith@revereseed.com					
570-419-3692					
Kentland Seeds/Spectrum Ag Holdings	Spectrum Non-GMO 6393	None/Conv	C	Yellow	113
133 N 4th St	Spectrum Non-GMO 6494	None/Conv	C	Yellow	114
Lafayette, IN 47901	Spectrum Non-GMO 6616	None/Conv	C	Yellow	116
amanda@kentlandseeds.com					

***Trait:**

3110, 3111, 3122, 3220	Syngenta 3000 GT (Triple)
5222	Syngenta 3000 GT (Triple) with Viptera
AM	AcreMax = YieldGard corn borer resistance, Herculex corn rootworm resistance, Liberty Link glufosinate tolerance, glyphosate tolerance, 5% refuge in a bag
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GT	AgriSure glyphosate tolerance
HX&HX1	Herculex corn rootworm resistance
HXT	Herculex glufosinate tolerance, corn borer resistance, corn rootworm resistance, cutworm tolerance
Lep (Lepidoptera)	Corn Borer and corn earworm resistance
LL	Liberty Link glufosinate tolerance
Intrasect	YGCB, HX1, LL, RR2
Power Core, PCRA, PWRA, PC	VT2PRO + HX1 + above ground traits
RHS	Glyphosate tolerance
RHXT	Liberty Link glufosinate tolerance, Roundup Ready glyphosate tolerance, Herculex corn borer resistance, Herculex corn rootworm resistance, Herculex cutworm tolerance
RIB	Refuge in a Bag
RR	Roundup Ready Corn glyphosate tolerance
RR2	Roundup Ready Corn 2 glyphosate tolerance
Smart Stax (SS, STX, or SSX)	Roundup Ready glyphosate tolerance, Liberty Link glufosinate tolerance, YieldGard corn borer resistance, Herculex corn rootworm resistance, Herculex corn borer resistance, YieldGard corn rootworm resistance, Herculex cutworm tolerance
TRECEPTA/TC	resistance to above ground insects
TS	Roundup Ready glyphosate tolerance, YieldGard corn borer resistance, YieldGard corn rootworm resistance
YG	YieldGard corn borer resistance
YGBT	YieldGard corn borer resistance
YGCB	YieldGard corn borer resistance
YGRW	YieldGard corn rootworm resistance
YHR	YieldGard corn borer resistance, Herculex corn rootworm resistance, Liberty Link glufosinate tolerance, glyphosate tolerance
VIP	Agrisure Viptera
VT3	Roundup Ready glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard corn rootworm resistance
VT3P	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard VT corn rootworm resistance
VT3PRO	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard VT corn rootworm resistance
VT3PRORIBC	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance and YieldGard VT corn rootworm resistance, Refuge in a Bag
VT2PRO, PRO2	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance
VT2PRORIBC	Roundup Ready 2 glyphosate tolerance, YieldGard VT corn borer resistance, Refuge in a Bag
RA	Refuge Advanced
BL	
RW	Corn rootworm resistance

****Test: E = Early, M = Medium, L = Late, W = White**
™ = Trademark
*****CRM: Cumulative Relative Maturity**

Table 2. 2025 Agronomics.

	Locations						
	Caldwell	Daviess	Fayette	Fulton	Logan	Ohio	Woodford
Planting Date	4/28/2025	5/27/2025	4/18/2025	4/23/2025	4/22/2025	4/22/2025	4/24/2025
Harvest Date	9/9/2025	10/10/2025	9/16/2025	9/8/2025	9/10/2025	9/11/2025	9/17/2025
Rainfall (in.)	38.1	34.2	38.6	30.9	39.6	37.6	41.9
Irrigation (in.)	--	6	--	0.5	--	--	--
Fertilizer (N/P/K)	182/0/70	160/92/120	182/0/70	223/92/150	167/106/105	260/56/65	182/0/70
Soil Type	Crider	Elk	Lanton	Loring	Pembroke	Stendal	Maury

Table 3E. Early State Summary 2025.

Name	YIELD (BU/AC)			MST (%)	TWT (LB/BU)	County Yields (BU/AC)						
	2025	2024-25	2023-25			Caldwell	Daviess	Fayette	Fulton	Ohio	Logan	Woodford
FS InVISION 5947T RIB	214.6			18.8	52	174.5	205.4	197.9	232.5	263.5	246.7	192.2
Innvictis X1035T	209.7			18.3	53	189.6	185.4	186.2	219.7	250.9	240.9	195.5
Augusta 4861	208.3			17.9	54	179.8	182.9	138	251.9	264	254	180.9
DEKALB DKC111-35RIB	207.8	206.8	208.7	19.4	48	168.6	191.4	181	269.9	252.5	245.3	204.9
Becks 6184	205.0			18.3	54	181.2	184.8	191.6	179.2	245	258.5	195
Channel 209-70TRERIB	204.1	204.2		17.6	54	178.7	203.4	153	237.2	257.1	255.4	189.9
NUTECH 70F6PCE	202.3			16.6	52	177.8	175.1	115.1	229.3	253.8	246.2	218.8
NUTECH 69C7PCE	198.7	199.4		17.9	56	167.5	190.4	112.9	211.1	274.8	258	184.4
FS InVISION 6157T RIB	195.2			18	52	156.3	201.6	141.3	212.7	240.5	241.3	183
Innvictis X1015PWE	194.6			18.3	54	172.2	178.6	191.9	186.5	234.2	240.8	157.9
Channel 210-71TRERIB	192.2			18.6	53	180.9	189.3	115.5	239.3	233.9	241.1	182.8
NUTECH 71B6PCE	191.8			18	53	173.4	153.8	132.1	201.8	257.1	243.5	180.7
DEKALB DKC107-69RIB	190.0			17.1	51	168.8	182.3	172.5	181.5	228.1	227.8	170.7
Average	201.1	203.5	208.7	18.1	53	174.6	186.5	156.1	219.4	250.4	246.1	187.4
LSD P=,10	8.4	11.4	9.0	0.3	1	18.1	17.5	38.7	50.6	15.9	8.3	24.0
CV	8.0	8.4	8.4	3.4	2.9	7.3	6.5	16.4	16.2	4.5	2.4	9.1

Shaded cells are not significantly different from top yield (0.10).

Table 3M. Medium State Summary 2025.

Name	YIELD (BU/AC)			MST (%)	TWT (LB/BU)	County Yields (BU/AC)						
	2025	2024-25	2023-25			Caldwell	Daviess	Fayette	Fulton	Ohio	Logan	Woodford
FS InVISION 6447T RIB	219.0	220.1		19.6	56	173	206.8	145	223.8	272.5	251.2	192.5
Channel 215-70TRERIB	215.0	215.1	217.2	20.2	47	154.6	177.1	150.2	236.1	256	244.7	187
Dyna-Gro D55TC86RIB	215.0			19.7	53	162	230.9	136.4	238	277	254	206.9
Innvictis A1312VT2PRIB	214.8	217.6		19	54	171.9	184.1	169.2	213.6	268.8	248.3	176.9
INTEGRA 6493 VT2P	213.5	216.8		18.7	56	166.3	177.4	155.7	230.1	263.2	238	205.4
AgriGold A642-18SP	212.0			19.2	53	159.7	208.1	136.9	246.5	265.3	247.3	220.2
Revere 114-P35	211.3	213.8		18.9	56	153	184.4	169.9	193.1	271.7	251.9	190.3
FS InVISION 6248V RIB	210.6	215.2		18.3	56	171.1	161.5	117.3	213.4	276.4	250	196.9
Innvictis A1551VT2P	210.4	212.4		18.4	55	168.1	188.7	137	226	253.4	254	167.1
DEKALB DKC114-99RIB	210.3	211.6		20.1	57	180.2	196.7	140.2	196.5	267.8	243.1	192.3
FS InVISION 6349PC RA	210.3	212.1		17.5	54	176.6	191.1	122.8	202	271.6	248.6	183.2
Channel 214-78DGV2PRIB	210.0	211.8	212.3	19.6	46	167	169.2	153	233.7	268	240.1	170.5
FS InVISION 6545V RIB	209.7	212.2		19.5	57	172.4	182.8	138.6	213.8	260.2	234	171.1
AgriGold A644-64VT2RIB	209.5		213.4	20.2	38	160.6	158.9	127.7	215.9	254	236.1	200.5
Innvictis A1542T	209.5	209.7	211.5	20.4	46	180.9	175.1	147	206.3	261.6	244.1	183.9
NUTECH 72C1PCE	208.8	210.3		17.9	56	165	192.2	145.2	216.9	264.3	247	177
LG Seeds LG64C43	207.1		210.6	20	38	163.5	161.2	122.9	219.4	249.2	249.3	186.9
Dyna-Gro D52TC66RIB	207.0			18.3	53	189.8	213.2	138	213.4	254.7	249.4	190.5
CROPLAN CP5336VT2P	206.2			18.7	53	168.4	193.1	150.9	226.1	251.3	242.7	211.1
DEKALB DKC64-22RIB	205.7	205.4	207.8	20.4	48	172.2	167.8	133.8	204.3	267	233.2	159.9
Crows 5444 VT2P	205.6			19	53	184.7	180.3	146.2	224.8	256.5	246.6	200
Innvictis A1292VT2PRIB	205.6	203.3	207.0	19.6	47	178.3	181.4	128.7	206.1	253.8	236.3	148.1
Innvictis A1414T	204.8			19.7	54	141.1	188.9	168.9	233.9	259.9	245.6	195.3
NUTECH 74A5PCE	204.0	208.3		19	55	156.2	156.2	160.4	204.6	261.4	252.1	189
Innvictis X1355T	203.5			19.1	54	167.4	191.2	140.4	219.3	265.4	248.1	192.5
Channel 215-42TRERIB	203.4	203.8	206.6	20.4	46	169	147.1	135.7	229	245.3	243.2	171.2
LG Seeds LG62C73	202.9			19.7	54	152.8	177.4	136.7	216.8	281	242.1	188.3
Becks 6492	202.5			19.1	53	174.1	203.5	106.9	206.4	277.5	262	179.8
Pioneer P13777 PCE	202.3			18.9	53	164.9	194	126.3	222.7	273.8	245.8	188.4
LG Seeds LG63C32	201.8			19.5	52	167.2	180.3	127	225.4	267	249.7	187.1
DEKALB DKC115-55RIB	201.6			19.3	53	153.4	187.6	137	236.6	266.6	240.5	189.4
INTEGRA 6386 PCE	200.5	202.6		18	54	167.5	178.7	116.1	193.5	272.2	250.9	178
AgriGold A645-55VT2RIB	199.6			19.9	52	174.7	172.6	142	240.9	264.1	235.8	176.8
CROPLAN CP5272VT2P	199.0			19.3	53	157.6	194.4	124.3	226.9	264.4	237.3	169.3
Augusta 4862	196.4			17.9	51	177.6	200.5	114.8	190.7	253.1	248.3	204.7
Becks 6473	194.9			19.7	53	159.1	196.2	134.7	197.7	262.4	249	186.8
Innvictis A1254T	194.7			17.5	50	168.4	169.5	154.2	193	256.3	232.7	188.6
Innvictis X1235PWE	194.2			17.8	51	152	183.3	111.7	209.6	278.1	253.5	171.5
Channel 212-76TRERIB	194.0			18.7	55	163.6	191.3	136.1	206	232.1	231.4	197.7
Partners Brand PB 8282	192.5			18.1	52	158.3	173	101.6	193.2	263.9	254.1	183.1
NUTECH 75A8PCE	191.7			18.5	53	155.5	179.6	99.3	214.5	273.2	238.1	181.9
Pioneer P13841 PCUE	186.9			18.5	52	159.7	175.6	97.6	196.8	258.8	234.9	184.9
LG Seeds LG65C30	185.4			20.1	53	161.7	167.2	156.7	195.2	247	229.6	140.2
Innvictis X1485PWE	184.2			18.5	53	153.2	168.4	121.7	188.3	240.2	237.7	179.8
Average	203.8	211.2	210.8	19.1	52	165.8	183.1	135.5	214.6	262.5	244.4	185.1
LSD P=.10	6.8	8.6	6.9	0.4	1	20.2	32.7	37.1	29.4	19.6	12.1	36.1
CV	6.0	6.1	5.9	3.2	3.3	8.9	13.2	20.3	10.1	5.5	3.7	14.4

Shaded cells are not significantly different from top yield (0.10).

Table 3L. Late State Summary 2025.

Name	YIELD (BU/AC)			MST (%)	TWT (LB/BU)	County Yields (BU/AC)						
	2025	2024-25	2023-25			Caldwell	Daviess	Fayette	Fulton	Ohio	Logan	Woodford
DEKALB DKC68-35RIB	211.2	205.3	212.9	21.6	53	167.6	181	157.8	219.7	252.2	238	168.2
Revere 1839 TC	208.3	204.4		21.1	47	169.3	185.8	116.7	207.8	294.9	237.9	197.3
Revere 1627 TC	207.6	202.6		20.7	48	189.4	199	142.3	212.6	269	227.9	170.7
DEKALB DKC66-06RIB	207.3	202.3	210.2	20.7	52	190.8	154.4	142.2	208.2	262.9	234	165.4
Crows 5859 VT2P	206.4			20.1	53	183.6	207.8	157	222.3	274.1	243.8	155.8
Pioneer P1718AML	205.0	201.1	207.9	21.1	51	187.5	153.7	129.4	210.1	271.4	241.8	187
DEKALB DKC117-27RIB	204.6			19.5	53	187.2	207.4	143.7	191.9	265.3	234	202.7
Integra 6915 VT2P	204.2			20.2	52	176.8	177.7	153.5	239.2	283.4	236.2	173.3
CROPLAN CP5911VT2P	203.7			20.3	55	184.2	178.6	149.4	207.7	292.1	238	176.1
FS InVISION 6627T RIB	203.1	198.4	204.0	20.4	51	170.8	187.7	124.3	213.5	257.6	235.7	187.2
Channel 218-66VT2PRIB	202.3	198.1		21	47	149	166.2	152.5	216.6	254.1	224.8	186.2
INTEGRA 6624 TRE	201.9	205.1		19.6	57	170.7	164	166.2	221.5	272.3	231.7	175.6
DEKALB DKC119-09TRERIB	200.2			20.8	54	169.7	183	129.9	211.4	275	238	194.4
FS InVISION 6947T RIB	199.4	200.2		20.5	55	156	189.8	135.4	186.7	276.9	245.3	173.2
Innvictis A1993T	198.3	199.2		20.4	55	167.9	188	132.3	206.9	288.4	235.4	170.4
FS InVISION 6757T RIB	198.2			20	51	185	165.7	152.8	204	263.8	231.1	185.1
DEKALB DKC70-45RIB	198.0	195.1	200.0	21.7	52	173	163	136.8	189.1	266.5	217.3	183.2
Innvictis A1792T	197.9	192.9	199.3	21.4	53	185.9	172.2	141.1	196.2	261.8	224.9	165.6
CROPLAN CP5682TRE	195.7			20.2	52	151	161.8	126.5	224.6	282.9	230.7	192.3
Partners Brand PB 8702	194.4		195.6	22.4	47	156.5	166.8	141.8	204.3	245.9	220.6	173.1
Becks 6973 TCV2P	193.7	196.8		20.6	55	158.8	156.3	112.8	190.5	272.2	230.2	191.8
Channel 217-70TRERIB	186.7	189.0		20.8	57	151.8	159.8	141.2	190.4	253.7	219.9	164
NUTECH 77B1PCE	182.3			20.3	53	170.3	175.8	94.3	151.2	266.2	235.4	183.1
Average	200.5	199.3	204.3	20.7	52	171.9	175.9	138.3	205.5	269.7	232.7	179.2
LSD P=10	6.6	8.3	6.6	0.4	1	20.8	21.0	30.0	29.2	19.8	17.3	26.1
CV	6.1	6.2	5.9	3.4	3.6	8.8	8.7	15.7	10.3	5.3	5.4	10.6

Shaded cells are not significantly different from top yield (0.10).

Table 3C. Conventional State Summary 2025.

Name	YIELD (BU/AC)			MST (%)	TWT (LB/BU)	County Yields (BU/AC)						
	2025	2024-25	2023-25			Caldwell	Daviess	Fayette	Fulton	Ohio	Logan	Woodford
PC Seed 2212	214.4	217.2		17.3	55	191.2	182.9	149	214	281.2	275.1	158
Partners Brand PB 8436	200.3	204.0		18.9	56	191.7	159	142.9	212	242.4	239.4	139.4
Partners Brand PB 8014	198.8			17.2	53	180.3	185.3	150.6	209.4	252.4	271.6	165.8
Alliance Genetics 2413	195.0	196.3		18.6	55	172.7	181.7	121.6	201	207.7	264.7	161.4
Alliance Genetics X2512	194.8			18.2	52	171	167.5	136.5	212	233.8	289.7	153.5
PC Seed Co 6313	194.0	201.2	197.5	20.1	52	195.7	156	127	188.9	173.4	256.4	148.4
Spectrum 6494	190.3			18.8	52	190.5	174.7	142.7	166.1	229.7	233.1	181.8
Harvest Bounty HB0995	189.6			17.4	52	187.8	161.9	80.3	189.9	228.2	225.5	170.8
Spectrum 6393	188.4			19.4	54	184	192.3	126.4	174	214.5	255.2	172.1
Spectrum 6616	186.4			21.4	51	176	183.1	140.9	182	233.2	228.1	161.4
Harvest Bounty HB1331	184.7			17.7	52	186.9	171.2	112.5	190.7	205.7	226	178.5
CANE RUN CRE-100Q	183.6			15.5	50	158.7	174.5		229.3	215.2	121	
PC Seed 5511	179.4			17.5	52	181	179.8	133.2	172	211.6	228	150.4
CANE RUN CRE-2020	178.9			22.2	49	160.1	172.6	120.8	196.7	231.4	213.4	157.5
CANE RUN CRE-Z99	177.8			17.4	54	155.4	175.3	135.6	197.3	216.5	240.7	125.8
CANE RUN CRE-48N	177.6			19.2	51	164.2	151	154.8	167.5	234	233	138.6
CANE RUN CRE-135B	163.9			16.7	53	156.3	163	107.8	188.1	209.2	177.3	145.7
CANE RUN CRE-F12	163.1			18.9	53	167.6	156.2	121.8	169.9	225.5	175.8	147.7
CANE RUN CRE-ST1	160.0			16.5	51	155.5	166.5	84.7		191.1	171.1	95.6
CANE RUN CRE-15	142.5			15.4	51	108.2			184.1	184.1		
Average	183.2	204.7	197.5	18.2	52	171.7	171.3	127.2	191.8	221.0	227.6	152.9
LSD P=.10	13.7	15.1	15.1	0.8	1	24.8	35.0	28.0	36.6	46.4	45.5	28.4
CV	10.3	11.1	10.8	6.3	3.1	10.5	14.8	15.4	13.8	15.1	14.2	13.2

Shaded cells are not significantly different from top yield (0.10).

Notes

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2025 Kentucky Hybrid Corn Performance Test

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