

Test by: M&D Seed Research, LLC Van Buren, IN

2024 Corn Grain Top 30 Harvest Report

Indiana North [INNO] WABASH, IN
McKillip Seeds, Troy McKillip, Wabash County, IN

Early-Season Test	103 - 108 Day CRM B2024INNO04a
Top 30 of 44	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Trivence, Enlist, Roundup
SOIL DESCRIPTION:	Cyclone silt loam, mod. poorly drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, very high P, very high K, 6.8 pH, 2.0% OM, 16.1 CEC
PEST MANAGEMENT:	Degree Extra, Callisto, Roundup, Veltyma Fungicide, Capture Insecticide
FERTILITY - Applied N:	17 Fall, 230 Spring
Applied N-P-K (units):	247-78-150
SEEDED - RATE - ROW:	May 22 33.6 /A 30" spacing
HARVESTED - STAND:	Oct 22 33.2 /A

TEST COMMENTS:

This is an excellent location that has great weed control, fertility, and drainage. The site started well with good stands and lots of growth early on. Good rains through pollinations helped to set ear length with a high kernel count. Mild temperatures later in the growing season with dry weather helped the plot mature quickly. The plot was healthy at harvest with little kernel disease present.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Dairyland	DS-4488PCE ↗	PCE	104	284.9	18.2	1	33.5	975	1
Dairyland	DS-4533PCE ↗	PCE	105	280.3	17.1	1	33.5	971	2
Wyffels	W5406RIB ↗	VT2P	108	279.3	19.1	1	33.5	946	3
Wyckoff	2583 TRE RIB ↗	TRE	108	275.9	19.5	1	32.8	930	5
Wyckoff	2574 TRE RIB ↗	TRE	108	273.9	19.8	1	33.5	920	7
FS InVision	FS 5845P RIB ↗	STXP	108	273.4	18.1	1	33.5	937	4
Channel	207-87VT2PRIB ↗	VT2P	107	271.1	18.6	1	33.2	923	6
M & W Seeds	MW D108 PWR ↗	PCE	108	268.8	19.8	1	33.5	902	13
Integra	5443 DGV2PRIB ↗	VT2PDG	104	268.4	18.5	1	33.2	915	8
Channel	205-08TRECRIB ↗	TRE	105	266.8	19.0	1	33.2	904	12
Ebberts	7557PC ↗	PCE	107	266.5	18.5	1	32.8	909	10
NK Brand	NK0880-V ↗	V	108	266.0	19.1	1	33.5	900	17
Wyckoff	2632 SS RIB ↗	STX	108	265.5	20.4	1	33.5	885	25
Partners Brand	PB 7928-VT2PRIB GC ↗	VT2P	109	265.4	18.8	1	33.2	902	15
Ebberts	7188PC ↗	PCE	108	264.4	19.4	1	33.5	893	21
Wyckoff	2487 PCE ↗	PCE	106	264.1	18.3	1	32.8	902	16
Ebberts	7209TR RIB ↗	TRE	108	263.7	18.4	1	32.8	900	18
FS InVision	FS 5525VDG RIB ↗	VT2PDG	105	263.2	16.8	1	33.2	915	9
Wyckoff	2515 VT2P RIB ↗	VT2P	107	263.1	18.4	1	33.2	898	20
FS InVision	FS 5835V RIB ↗	VT2P	108	262.7	20.0	1	33.2	880	27
Dairyland	DS-4833AM ↗	AM	108	262.1	18.0	1	32.1	899	19
FS InVision	FS 5335P RIB ↗	STXP	103	262.0	17.2	1	33.5	907	11
Purple Ribbon	24P07PCE ↗	PCE	107	260.9	19.1	1	32.4	884	26
Augusta	A2257 ↗	PCE	107	260.1	18.2	1	33.5	891	22
Integra	5802 VT2PRIB ↗	VT2P	108	258.7	17.9	1	33.5	888	24
Augusta	A2254 ↗	PCE	104	257.6	17.4	1	33.5	890	23
Augusta	A2357 ↗	V	107	257.5	19.4	1	33.5	869	30
Integra	5775 VT2PRIB ↗	VT2P	107	256.6	18.7	1	33.5	873	28
Wyffels	W4439RIB ↗	STXP	106	250.1	16.8	1	33.2	870	29
Golden Harvest	G08U00-V ↗	V	108	249.9	18.1	1	33.2	856	31
PIONEER	P0720AM CK	AM	107	267.9	19.6	1	32.8	902	14
				Averages =	258.6	18.2	1	33.2	885
				LSD (0.10) =	14.3	0.8	ns		
				LSD (0.25) =	7.5	0.4	ns		
				C.V. =	6.0				
				Historic yield: 216.84 bu/a, 6 yr(s)					

Matt Turner

Matt Turner

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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$3.55; non-GMO = \$3.55

Report Date: 10/24/2024

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ↗ Links to full product yield results at www.firstseedtests.com

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2024 Corn Grain Top 30 Harvest Report

Indiana North [INNO] WABASH, IN
McKillip Seeds, Troy McKillip, Wabash County, IN

Full-Season Test	109 - 112 Day CRM B2024INNO04b
Top 30 of 48	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Trivence, Enlist, Roundup
SOIL DESCRIPTION:	Cyclone silt loam, mod. poorly drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, very high P, very high K, 6.8 pH, 2.0% OM, 16.1 CEC
PEST MANAGEMENT:	Degree Extra, Callisto, Roundup, Veltyma Fungicide, Capture Insecticide
FERTILITY - Applied N:	17 Fall, 230 Spring
Applied N-P-K (units):	247-78-150
SEEDED - RATE - ROW:	May 22 33.6 /A 30" spacing
HARVESTED - STAND:	Oct 22 33.3 /A

TEST COMMENTS:

This is an excellent location that has great weed control, fertility, and drainage. The site started well with good stands and lots of growth early on. Good rains through pollinations helped to set ear length with a high kernel count. Mild temperatures later in the growing season with dry weather helped the plot mature quickly. The plot was healthy at harvest with little kernel disease present.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Wyffels	W6886RIB ↗	VT2P	111	279.7	21.0	1	33.5	925	2
Dairyland	DS-5128PCE ↗	PCE	111	277.6	19.8	1	33.2	932	1
Wyffels	W6505 ↗	TRE	110	276.9	20.8	1	33.2	919	3
Great Heart	HT-7195TRE ↗	TRE	111	272.3	21.1	1	33.2	900	8
ProHarvest	80P75 PCE ↗	PCE	110	271.6	19.7	1	33.5	913	4
ProHarvest	81P20 PCE ↗	PCE	111	271.6	20.7	1	33.2	902	7
Wyckoff	2676 TRE RIB ↗	TRE	112	271.0	20.8	1	33.2	899	9
FS InVision	FS 6137PC RA ↗	PCE	111	270.3	20.2	1	33.5	904	6
Great Heart	HT-7272PCE ↗	PCE	112	269.9	21.0	1	33.5	894	11
Ebberts	7660PC ↗	PCE	110	269.2	19.3	1	33.2	909	5
Wyckoff	2667 DG VT2P RIB ↗	VT2PDG	111	269.0	21.3	1	33.2	888	12
Integra	5935PCE ↗	PCE	109	266.9	19.5	1	33.5	899	10
Golden Harvest	G12S75-D ↗	D	112	266.6	20.8	1	33.5	885	17
Ebberts	7442PC ↗	PCE	112	265.7	20.2	1	33.5	888	13
Golden Harvest	G11V76-AA ↗	AA	111	264.4	21.6	1	33.5	869	22
Channel	210-08VT2PRIB ↗	VT2P	110	264.3	19.8	1	33.2	888	14
Wyckoff	2685 TRE RIB ↗	TRE	112	263.8	21.8	1	33.5	865	26
Ebberts	6883DGV2P RIB ↗	VT2PDG	112	263.6	20.6	1	33.5	877	20
Channel	211-70TRECRI ↗	TRE	111	263.5	19.8	1	33.2	885	18
Augusta	A2061-PWE ↗	PCE	111	262.8	20.2	1	33.5	878	19
Wyckoff	2679 DG VT2P RIB ↗	VT2PDG	112	262.5	20.9	1	33.5	870	21
FS InVision	FS 6017V RIB ↗	VT2P	110	262.5	19.3	1	33.2	887	15
FS InVision	FS 6245V RIB ↗	VT2P	112	261.3	21.4	1	33.5	861	28
Integra	6061 SSRIB ↗	STX	110	261.2	20.9	1	33.2	866	25
FS InVision	FS 5949PC RA ↗	PCE	109	261.1	18.8	1	33.5	887	16
Augusta	A4961-V ↗	V	111	261.0	21.2	1	33.5	862	27
Purple Ribbon	24P11PCE ↗	PCE	111	260.3	20.3	1	33.5	869	23
Augusta	A2160 ↗	PCE	110	260.0	20.2	1	33.2	869	24
NK Brand	NK1188-AA ↗	AA	111	257.6	21.0	1	33.2	852	30
Golden Harvest	G10L16-DV ↗	DV	110	256.9	20.5	1	33.2	855	29
PIONEER	P0720AM CK	AM	107	246.6	20.3	1	33.2	823	43
				Averages =	259.2	20.4	1	33.3	865
				LSD (0.10) =	13.2	0.8	ns		
				LSD (0.25) =	6.9	0.4	ns		
				C.V. =	5.6				
				Historic yield: 216.84 bu/a, 6 yr(s)					

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Report Date: 10/24/2024

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ↗ Links to full product yield results at www.firstseedtests.com

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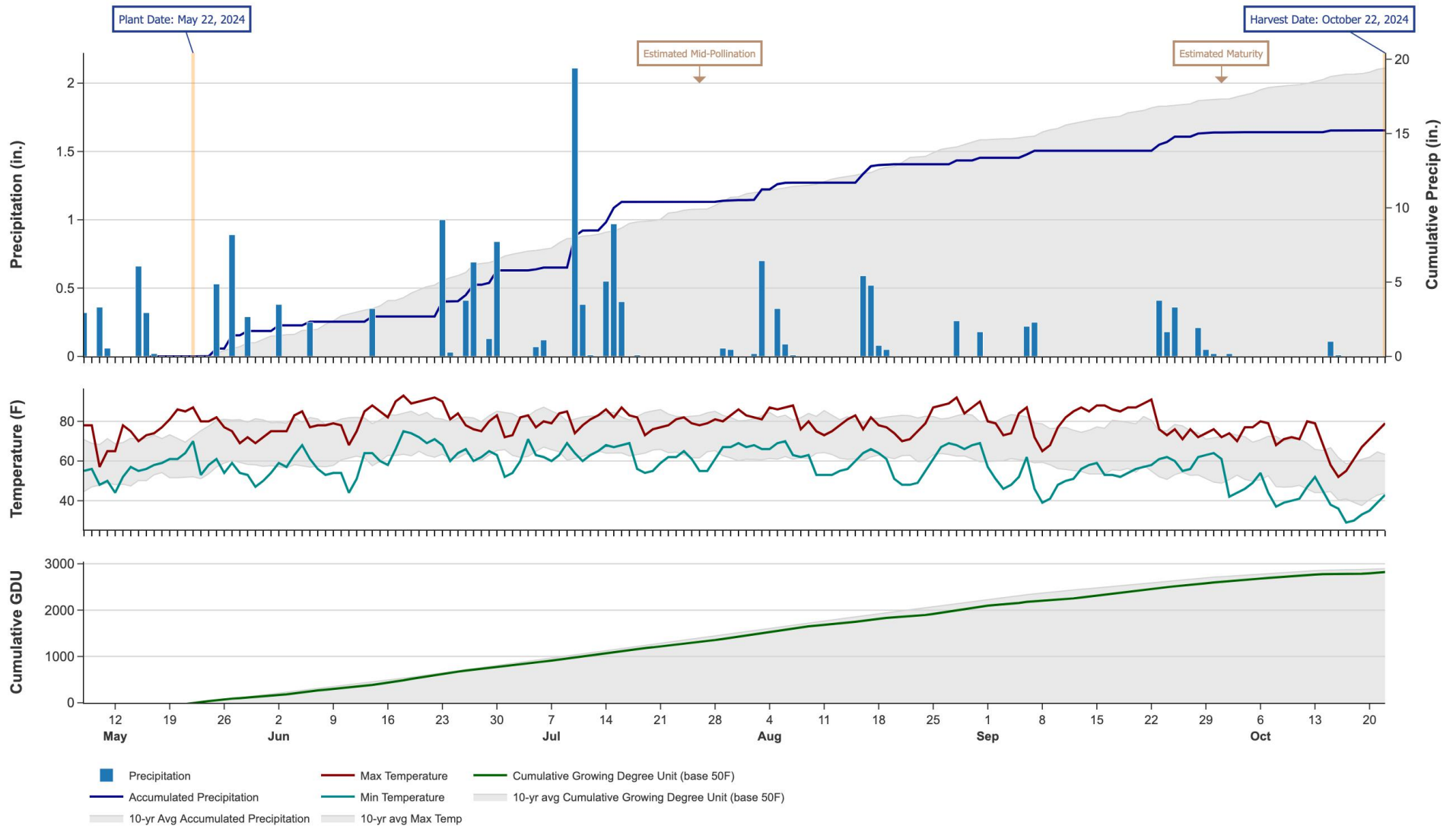
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2024 Corn - Indiana North [INNO]

Weather Conditions Summary at WABASH, IN

Weather Data Retrieved: 10/24/2024

Monthly Total	May*	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	3.5 3.5 (-0.0)	4.1 5.3 (-1.3)	4.7 4.2 (+0.5)	2.9 3.8 (-1.0)	1.7 2.7 (-1.0)	0.1 2.1 (-2.0)	16.9 21.7 (-4.8)
GDU Avg (Diff)	375 328 (+46)	642 633 (+8)	654 724 (-70)	648 681 (-33)	520 505 (+14)	224 182 (+41)	3063 3056 (+6)



* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

Note: Weather information from PRISM Climate Group. Data may be revised by the provider after retrieval. FIRST will not revise or update reports to reflect any weather data changes. For information purposes only.

2024 Corn - Indiana North [INNO]

Early-Season Test Products (44 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2057-3110	3110	Y*	107	CM,C2
Augusta	A2254	PCE	N	104	AC,P5V
Augusta	A2257	PCE	N	107	AC,P5V
Augusta	A2357	V	N	107	CM,C2
Channel	204-54TRECRIB	TRE	Y	104	AC,P5V,EDC-EL
Channel	205-08TRECRIB	TRE	Y	105	AC,P5V,EDC-EL
Channel	207-87VT2PRIB	VT2P	Y	107	AC,P5V,EDC-B
Channel	208-62VT2PRIB	VT2P	Y	108	AC,P5V,EDC-B
Dairyland	DS-4488PCE	PCE	Y	104	Lum, L1
Dairyland	DS-4533PCE	PCE	Y	105	Lum, L1
Dairyland	DS-4833AM	AM	Y	108	Lum
Dyna-Gro	D44PN25RA	PCE	Y	104	AC,P5V
Ebberts	7188PC	PCE	Y*	108	Ebberts
Ebberts	7209TR RIB	TRE	Y	108	Ebberts
Ebberts	7557PC	PCE	Y	107	Ebberts
Ebberts	9779SSX RIB	STX	Y	108	Ebberts
FS InVision	FS 5335P RIB	STXP	Y	103	AC,P5V
FS InVision	FS 5525VDG RIB	VT2PDG	Y	105	AC,P5V
FS InVision	FS 5835V RIB	VT2P	Y	108	AC,P5V
FS InVision	FS 5845P RIB	STXP	Y	108	AC,P5V
Golden Harvest	G03U08-D	D	Y	103	CM,C1,Vi,Va
Golden Harvest	G08U00-V	V	Y	108	CM,C1,Vi,Va
Integra	5443 DGVT2PRIB	VT2PDG	N	104	AC,P5V,St,SU
Integra	5584 PCE	PCE	Y*	105	AC,P5V,St,SU
Integra	5775 VT2PRIB	VT2P	Y	107	AC,P5V,St,SU
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,St,SU
M & W Seeds	MW 103A VT2P	VT2P	Y	103	Treated
M & W Seeds	MW C104 PWR	PCE	Y	104	Treated
M & W Seeds	MW D108 PWR	PCE	Y	108	Treated
NK Brand	NK0367-AA	AA	Y	103	CM,C5,Vi,Va
NK Brand	NK0880-V	V	Y	108	CM,C1,Vi,Va
Partners Brand	PB 7928-VT2PRIB GC	VT2P	Y	109	AL2500
Pioneer	P0306AM GC	AM,AQ	Y	103	Lum
Pioneer	P0720AM CK	AM	Y	107	Lum, L1
Purple Ribbon	24P07PCE	PCE	Y	107	CM,C2
Wyckoff	2487 PCE	PCE	Y	106	CM,C2,Vi,Va
Wyckoff	2515 VT2P RIB	VT2P	Y	107	AC,P2
Wyckoff	2574 TRE RIB	TRE	Y	108	AC,P2
Wyckoff	2583 TRE RIB	TRE	Y	108	AC,P2
Wyckoff	2632 SS RIB	STX	Y	108	AC,P5V
Wyffels	W3309RIB	STXP	Y*	103	CM,C2,Vi,Va
Wyffels	W3579RIB	STXP	Y*	105	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W4439RIB	STXP	Y	106	CM,C2,Vi,Va
Wyffels	W5406RIB	VT2P	Y*	108	CM,C2,Vi,Va

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

2024 Corn - Indiana North [INNO]

Full-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1259-DV	DV	Y*	109	CM,C2
Augusta	A2060	PCE	N*	110	CM,C2
Augusta	A2061-PWE	PCE	N	111	CM,C2
Augusta	A2160	PCE	N	110	CM,C2
Augusta	A4961-V	V	N	111	CM,C2
Channel	209-25SSPRIB	STXP	Y	109	AC,P5V,EDC-B
Channel	210-08VT2PRIB	VT2P	Y	110	AC,P5V,EDC-B
Channel	211-11VT2PRIB	VT2P	Y*	111	AC,P5V,EDC-B
Channel	211-70TRECRIB	TRE	Y	111	AC,P5V,EDC-B
Dairyland	DS-4969PCE	PCE	Y	109	Lum, L1
Dairyland	DS-5128PCE	PCE	Y	111	Lum, L1
Ebberts	6883DGV2P RIB	VT2PDG	Y	112	Ebberts
Ebberts	7442PC	PCE	Y	112	Ebberts
Ebberts	7660PC	PCE	Y	110	Ebberts
Ebberts	7993PC	PCE	Y	112	Ebberts
FS InVision	FS 5949PC RA	PCE	Y	109	AC,P5V
FS InVision	FS 6017V RIB	VT2P	Y	110	AC,P5V
FS InVision	FS 6137PC RA	PCE	N	111	AC,P5V
FS InVision	FS 6245V RIB	VT2P	Y	112	AC,P5V,EDC-EL
FS InVision	FS 6248V RIB	VT2P	Y	112	CM,C5,Vi
Golden Harvest	G10L16-DV	DV	Y	110	AVC,C1,Vi,Va
Golden Harvest	G11V76-AA	AA	Y	111	AVC,C1,Vi,Va
Golden Harvest	G12S75-D	D	Y	112	AVC,C1,Vi,Va
Golden Harvest	G12U11-AA	AA	Y	112	CM,C1,Vi,Va
Great Heart	HT-6950PCE	PCE	N	109	F,I
Great Heart	HT-7195TRE	TRE	N	111	F,I
Great Heart	HT-7272PCE	PCE	N	112	F,I
Integra	5935PCE	PCE	Y	109	AC,P5V,St,SU
Integra	6061 SSRIB	STX	Y	110	AC,P5V,St,SU
Integra	6274 VT2PRIB	VT2P	Y	112	NA
NK Brand	NK1056-V	V	Y	110	CM,C2,Vi,Va
NK Brand	NK1188-AA	AA	Y	111	CM,C5,Vi,Va
NK Brand	NK1228-AA	AA	Y	112	CM,C1,Vi,Va
Pioneer	P0720AM CK	AM	Y	107	Lum, L1
ProHarvest	80P75 PCE	PCE	Y	110	AC,P5V,Va
ProHarvest	81P20 PCE	PCE	Y	111	AC,P5V,Va
Purple Ribbon	23A10VT2PRIB	VT2P	Y	110	AC,P2
Purple Ribbon	24P11PCE	PCE	Y	111	CM,C2
Wyckoff	2667 DG VT2P RIB	VT2PDG	Y	111	AC,P2
Wyckoff	2676 TRE RIB	TRE	Y*	112	AC,P2
Wyckoff	2679 DG VT2P RIB	VT2PDG	Y	112	AC,P2
Wyckoff	2685 TRE RIB	TRE	Y	112	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyckoff	2688 PCE	PCE	Y	112	CM,C2,Vi,Va
Wyffels	W6215RIB	TRE	Y*	109	AC,P5V
Wyffels	W6479	STXP	N	110	AC,P5V
Wyffels	W6505	TRE	N	110	AC,P5V
Wyffels	W6886RIB	VT2P	Y*	111	CM,C2,Vi,Va
Wyffels	W7048RIB	STX	Y*	111	CM,C2,Vi,Va

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

Footnotes and Abbreviations Descriptions

Brand Footnotes

CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
^	Innotech™ brand seed is distributed by Rob-See-Co, LLC. Innotech™ is a trademark of Syngenta. Power Plus® brand seed is distributed by Burrus. Power Plus® is a registered trademark of Corteva Agriscience.

Corn Technologies

3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
AQ	Optimum® AQUAmax®
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
PCE	PowerCore® Enlist®
STX	SmartStax®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
VT2P	VT Double PRO®
VT2PDG	DroughtGard® with VT Double PRO®

NOTE: The refuge component genetics may vary in a refuge blend seed product.

Corn Seed Treatments*

NA	Not Available
AC,P2	Acceleron® 250
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-B	Acceleron® BASIC Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,St,SU	Acceleron® Poncho 500/Votivo, Stamina, StepUp
AC,P5V,Va	Acceleron® Poncho 500/Votivo, Vayantis®
AL2500	Alert 2500, Surefire
AVC,C1,Vi,Va	Avicta® Complete 1250, Vibrance®, Vayantis®
CM,C1,Vi,Va	CruiserMaxx® 1250 with Vibrance, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5,Vi	CruiserMaxx® 500 with Vibrance
CM,C5,Vi,Va	CruiserMaxx® 500 with Vibrance, Vayantis®
Ebberts	Ebberts Complete Corn (Ebberts Field Seeds)
F,I	Fungicide, Insecticide
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.