

Test by: F.I.R.S.T. NCB, Inc. Lanark, IL

## 2024 Corn Grain Top 30 Harvest Report

Wisconsin Central [WICE] AUGUSTA, WI  
Aaron Wilhelm, Eau Claire County, WI

<b>Early-Season Test</b>	93 - 98 Day CRM B2024WICE43a
<b>Top 30 of 36</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Matador, Roundup, Liberty
<b>SOIL DESCRIPTION:</b>	Curran/Tell silt loam, moderately drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, very high P, very high K, 6.0 pH, 2.6% OM, 12.4 CEC
<b>PEST MANAGEMENT:</b>	Buccaneer, Detonate, Palace II, Force
<b>FERTILITY - Applied N:</b>	200 Spring, 10 Sidedress
<b>Applied N-P-K (units):</b>	210-35-90
<b>SEEDED - RATE - ROW:</b>	May 12 32.4 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 21 30.0 /A

### TEST COMMENTS:

*This location was planted in mid-May after some mild rains, which made the silt loam soil very nice to plant in. There were no noticeable issues during stand counts, and everything looked to be emerging well. The rain stayed consistent throughout the season this year, and did not appear to hurt the yield. No disease was observed at the time of harvest. No lodging to speak of, most ears were upright, and everything had good height.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RK582SSTX ↗	STX	98	<b>259.2</b>	22.2	1	28.6	968	1
Integra	CX311096VT ↗	VT2P	94	<b>255.8</b>	22.5	1	30.4	953	3
Renk	RK519VT4P ↗	VT4P	95	<b>255.6</b>	21.7	1	31.3	958	2
Dairyland	DS-3881V ↗	VE	98	<b>253.3</b>	21.5	1	30.4	951	4
Channel	193-42VT4PRIB ↗	VT4P	93	<b>250.8</b>	21.0	1	28.6	945	5
Channel	198-25SSPRIB ↗	STXP	98	<b>250.5</b>	23.2	1	30.4	928	9
Legacy	LC471-23 ↗	TRE	97	<b>249.8</b>	22.2	1	30.4	933	8
LG Seeds	LG46C85V2PRO GC ↗	VT2P	100	<b>249.7</b>	20.5	1	29.5	945	6
Legacy	LC465-23 ↗	PCE	96	<b>248.3</b>	21.2	1	29.5	935	7
Axis	46W23RIB GC ↗	VT2P	96	244.1	21.6	1	30.4	916	10
Rob-See-Co	RC4779-PCE ↗	PCE	97	240.1	21.7	1	30.4	900	11
Rob-See-Co	RC4518-VT2P ↗	VT2P	95	239.8	22.2	1	29.5	896	12
Channel	195-29TRERIB ↗	TRE	95	239.7	22.5	1	30.4	893	13
Channel	195-40VT4PRIB ↗	VT4P	95	238.5	22.3	1	29.5	890	14
Pioneer	P9823Q GC ↗	QR	98	237.9	22.4	1	30.4	887	16
Axis	47Z61RIB GC ↗	PC	97	235.5	22.0	1	29.5	881	18
Augusta	A1946-AA ↗	AA	96	235.4	21.0	1	30.4	888	15
Golden Harvest	G94U63-V ↗	V	94	235.1	21.3	1	30.4	884	17
Augusta	A2047-PWE ↗	PCE	97	234.9	22.0	1	30.4	879	19
Renk	RK571PCE ↗	PCE	96	233.8	22.7	1	28.6	870	20
Integra	4845PCE ↗	PCE	98	229.6	22.8	1	29.5	853	24
Renk	RK590VT2P ↗	VT2P	98	229.3	21.5	1	26.8	861	21
Golden Harvest	G97B68-DV ↗	DV	97	229.0	22.1	1	31.3	856	22
Tracy	T096-33 ↗	PCE	96	227.2	21.4	1	30.4	854	23
Dairyland	DS-3159AM GC ↗	AM	91	226.7	21.7	1	31.3	850	25
LG Seeds	LG48C87VT2PRIB GC ↗	VT2P	98	226.5	22.3	1	28.6	845	27
NK Brand	NK9771-DV ↗	DV	97	224.8	22.5	1	31.3	838	29
Integra	4601 VT2PRIB ↗	VT2P	96	223.5	21.3	1	31.3	841	28
NK Brand	NK9400-V ↗	V	94	221.3	21.8	1	31.3	829	31
Augusta	A2244 ↗	DV	94	221.3	21.3	1	29.5	832	30
<b>PIONEER</b>	<b>P9998Q CK</b>	<b>QR</b>	<b>99</b>	<b>230.1</b>	<b>24.0</b>	<b>1</b>	<b>29.5</b>	<b>847</b>	<b>26</b>
				<b>Averages =</b>	<b>234.2</b>	<b>21.9</b>	<b>1</b>	<b>30.0</b>	<b>877</b>
				LSD (0.10) =	12.1	ns	ns		
				LSD (0.25) =	6.3	ns	ns		
				C.V. =	4.9	Historic yield: 198.96 bu/a, 3 yr(s)			

Jason Beyers

beyers@frontiernet.net, (815) 493-9005

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$3.95

Report Date: 10/21/2024

† 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](http://www.firstseedtests.com)

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## 2024 Corn Grain Top 30 Harvest Report

Wisconsin Central [WICE] AUGUSTA, WI

Aaron Wilhelm, Eau Claire County, WI

<b>Full-Season Test</b>	99 - 102 Day CRM B2024WICE43b
<b>Top 30 of 36</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Matador, Roundup, Liberty
<b>SOIL DESCRIPTION:</b>	Curran/Tell silt loam, moderately drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, very high P, very high K, 6.0 pH, 2.6% OM, 12.4 CEC
<b>PEST MANAGEMENT:</b>	Buccaneer, Detonate, Palace II, Force
<b>FERTILITY - Applied N:</b>	200 Spring, 10 Sidedress
<b>Applied N-P-K (units):</b>	210-35-90
<b>SEEDING - RATE - ROW:</b>	May 12 32.4 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 21 30.3 /A

### TEST COMMENTS:

*This location was planted in mid-May after some mild rains, which made the silt loam soil very nice to plant in. There were no noticeable issues during stand counts, and everything looked to be emerging well. The rain stayed consistent throughout the season this year, and did not appear to hurt the yield. No disease was observed at the time of harvest. No lodging to speak of, most ears were upright, and everything had good height.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
DeKalb	DKC102-28RIB GC ↗	TRE	102	<b>272.6</b>	24.8	1	30.4	997	1
Integra	5055 VT4PRIB ↗	VT4P	100	<b>262.3</b>	23.6	1	30.4	968	2
FS InVision	FS 5115X RIB ↗	STX	101	<b>260.3</b>	24.4	1	31.3	955	3
Channel	200-70TRERIB ↗	STXP	100	253.2	23.4	1	29.5	936	4
FS InVision	FS 5147T RIB ↗	TRE	101	253.1	24.0	1	31.3	932	5
Integra	5225 TRERIB ↗	TRE	102	253.0	24.1	1	31.3	930	6
LG Seeds	LG51C62VT2RIB GC ↗	VT2P	101	251.4	24.6	1	32.2	921	8
DeKalb	DKC101-35RIB GC ↗	VT2P	101	251.4	25.6	1	31.3	913	11
Channel	201-07STXPRIB ↗	STXP	101	249.9	22.9	1	31.3	928	7
DeKalb	DKC101-33RIB GC ↗	STXP	101	249.2	24.1	1	30.4	916	10
Renk	RK609VT2P ↗	VT2P	101	249.1	24.0	1	31.3	917	9
FS InVision	FS 5035P RIB ↗	STXP	100	248.5	24.2	1	30.4	913	12
LG Seeds	LG52C90VT2PRO GC ↗	VT2P	102	247.6	24.0	1	28.6	911	13
Rob-See-Co	RC5263-PCE ↗	PCE	102	246.7	26.5	1	32.2	889	16
NK Brand	NK0252-D ↗	D	102	243.7	26.0	1	31.3	882	18
Renk	RK628VT2P ↗	VT2P	102	243.3	24.0	1	30.4	895	14
Pioneer	P00177V GC ↗	V	100	242.6	25.0	1	32.2	886	17
Renk	RK630TRE ↗	TRE	100	241.8	23.3	1	31.3	895	15
Integra	4993 TRERIB ↗	TRE	99	237.8	23.5	1	30.4	879	19
Legacy	LC531-24 ↗	VT4P	103	237.2	24.5	1	30.4	870	22
Rob-See-Co	RC5188-SSP ↗	STXP	101	234.8	23.0	1	29.5	871	20
Tracy	T100-35 ↗	D	100	233.9	25.3	1	29.5	851	27
Golden Harvest	G00U71-D ↗	D	100	233.8	24.2	1	30.4	859	23
NK Brand	NK0123-AA ↗	AA	101	233.7	24.6	1	27.7	856	24
Augusta	A2252 ↗	D	102	232.2	25.6	1	32.2	843	28
Tracy	T102-35 ↗	D	102	230.3	24.9	1	27.7	842	30
Augusta	A2350 ↗	D	100	230.3	23.3	1	29.5	853	25
Renk	RK597SSPRO ↗	STXP	99	228.9	22.4	1	28.6	853	26
Dairyland	DS-4191V ↗	VE	101	227.5	23.2	1	29.5	843	29
Augusta	A2351 ↗	AA	101	226.5	24.9	1	27.7	827	31
<b>PIONEER</b>	<b>P9998Q CK</b>	<b>QR</b>	<b>99</b>	<b>234.2</b>	<b>22.7</b>	<b>1</b>	<b>28.6</b>	<b>871</b>	<b>21</b>
				<b>Averages =</b>	<b>239.5</b>	<b>24.4</b>	<b>1</b>	<b>30.3</b>	<b>879</b>
				LSD (0.10) =	14.5	1.4	ns		
				LSD (0.25) =	7.6	0.7	ns		
				C.V. =	5.7				
				Historic yield: 198.96 bu/a, 3 yr(s)					



Jason Beyers

beyers@frontiernet.net, (815) 493-9005

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$3.95

Report Date: 10/21/2024

† 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 exceeded the grain moisture limit for this test. **ns** = column values not significantly different. ↗ Links to full product yield results at [www.firstseedtests.com](http://www.firstseedtests.com)

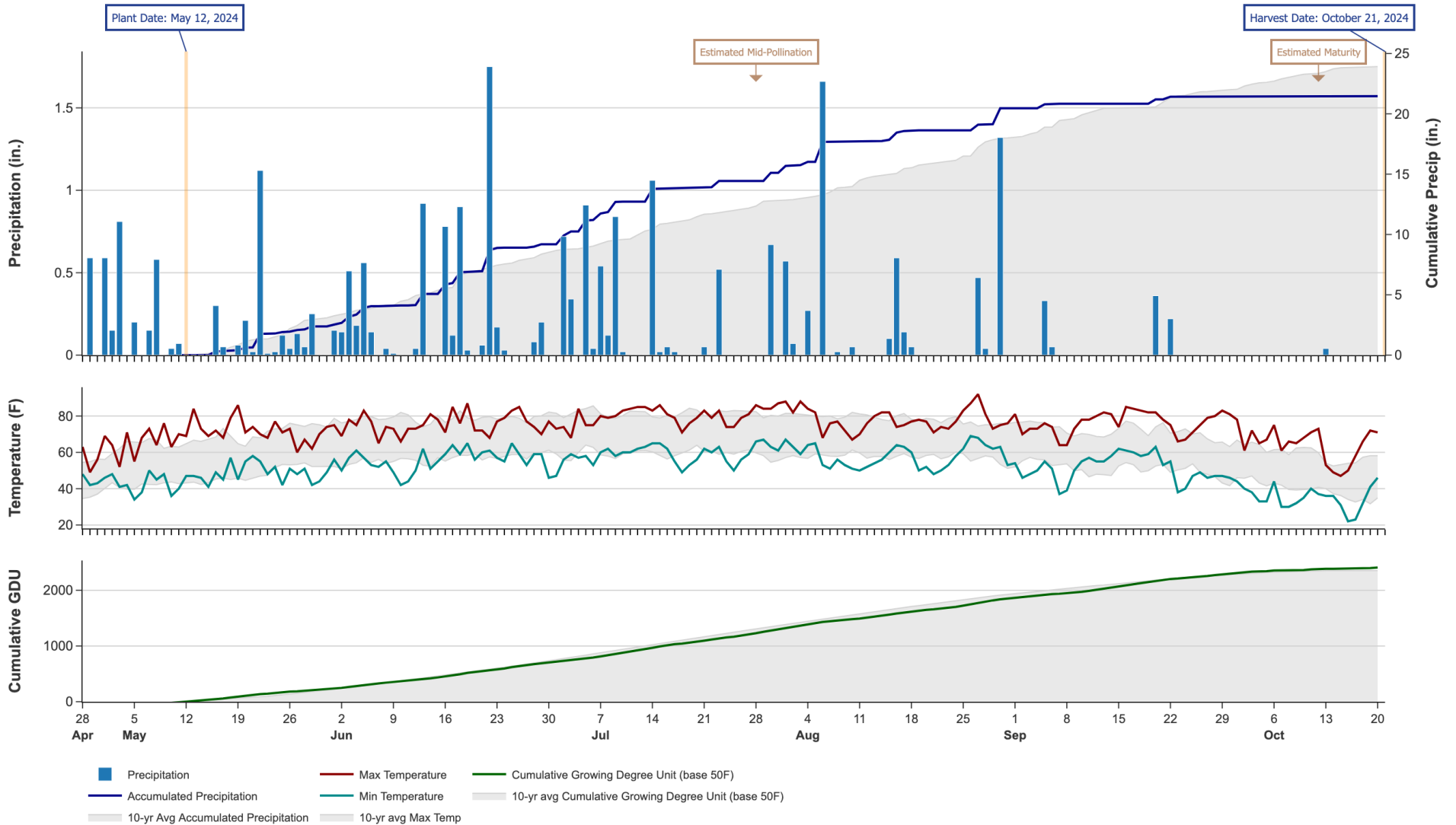
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# 2024 Corn - Wisconsin Central [ WICE ]

## Weather Conditions Summary at AUGUSTA, WI

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in)   (Diff)	0.6   0.5 (+0.1)	5.0   4.5 (+0.4)	6.8   5.5 (+1.3)	5.9   4.2 (+1.7)	5.3   5.2 (+0.1)	1.0   4.0 (-3.0)	0.0   1.9 (-1.9)	24.6   25.9 (-1.2)
GDU   Avg (Diff)	10   0 (+10)	310   285 (+24)	478   526 (-48)	600   631 (-31)	550   561 (-11)	452   356 (+95)	104   70 (+33)	2504   2431 (+72)



\* 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 - Wisconsin Central [ WICE ]

### Early-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1946-AA	AA	N	96	CM,C2
Augusta	A2047-PWE	PCE	N	97	AC,P5V
Augusta	A2143	DV	Y	93	CM,C2
Augusta	A2244	DV	Y	94	CM,C2
Axis	46W23RIB GC	VT2P	Y	96	AC,P5V
Axis	47Z61RIB GC	PC	Y	97	AC,P5V
Channel	193-42VT4PRIB	VT4P	Y	93	AC,P5V,EDC-EL
Channel	195-29TRERIB	TRE	Y	95	AC,P5V,EDC-EL
Channel	195-40VT4PRIB	VT4P	Y	95	AC,P5V,EDC-EL
Channel	198-25SSPRIB	STXP	Y	98	AC,P5V,EDC-EL
Dairyland	DS-3159AM GC	AM	Y	91	Lum
Dairyland	DS-3366Q GC	QR	Y	93	Lum, L1
Dairyland	DS-3477AM	AM	Y	94	Lum
Dairyland	DS-3730V	VE	Y	97	Lum, L1
Dairyland	DS-3881V	VE	Y	98	Lum, L1
Golden Harvest	G94U63-V	V	Y	94	CM,C5,Vi,Va
Golden Harvest	G97B68-DV	DV	Y	97	CM,C5,Vi,Va
Integra	4601 VT2PRIB	VT2P	Y*	96	AC,P5V,St,SU
Integra	4845PCE	PCE	Y	98	AC,P5V,St,SU
Integra	CX311096VT	VT2P	Y	94	NA
Legacy	LC465-23	PCE	Y	96	CM,C2,Vi,Va
Legacy	LC471-23	TRE	N	97	P5V
LG Seeds	LG46C85V2PRO GC	VT2P	N*	100	AC,P2V
LG Seeds	LG48C87VT2PRIB GC	VT2P	Y*	98	AC,P2V
NK Brand	NK9400-V	V	Y	94	CM,C1,Vi,Va
NK Brand	NK9771-DV	DV	Y	97	CM,C5,Vi,Va
Pioneer	P9823Q GC	QR	Y	98	Lum, L1
Pioneer	P9998Q CK	QR	Y	99	Lum, L1
Renk	RK519VT4P	VT4P	N	95	AC,P5V,EDC-EL
Renk	RK571PCE	PCE	Y*	96	Lum
Renk	RK582SSTX	STX	Y*	98	AC,P5V,EDC-EL
Renk	RK590VT2P	VT2P	Y*	98	AC,P2
Rob-See-Co	RC4518-VT2P	VT2P	Y	95	CM,C2,Vi,Va
Rob-See-Co	RC4779-PCE	PCE	N	97	CM,C2,Vi,Va
Tracy	T096-33	PCE	Y	96	CM,C2
Tracy	T098-34	AA	Y	98	CM,C2

\* 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 - Wisconsin Central [ WICE ]

### Full-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2150-DV	DV	Y*	100	CM,C2
Augusta	A2252	D	N	102	CM,C2
Augusta	A2350	D	Y	100	CM,C2
Augusta	A2351	AA	Y	101	CM,C2
Augusta	A2352-AA GC	AA	N*	102	CM,C2
Channel	200-70TRERIB	STXP	Y	100	AC,P5V,EDC-B
Channel	201-07STXPRIB	STXP	Y	101	AC,P5V,EDC-EL
Dairyland	DS-4191V	VE	Y	101	Lum, L1
DeKalb	DKC101-33RIB GC	STXP	Y	101	AC,P5V,EDC-EL
DeKalb	DKC101-35RIB GC	VT2P	Y	101	AC,P5V,EDC-EL
DeKalb	DKC102-28RIB GC	TRE	Y	102	AC,P5V,EDC-EL
FS InVision	FS 5035P RIB	STXP	N	100	AC,P5V
FS InVision	FS 5115X RIB	STX	Y	101	AC,P5V
FS InVision	FS 5145L1 EZR	AA	Y	101	CM,C2,Vi,Va
FS InVision	FS 5147T RIB	TRE	Y	101	AC,P5V
Golden Harvest	G00U71-D	D	Y	100	CM,C1,Vi,Va
Golden Harvest	G01U74-AA	AA	Y	101	CM,C1,Vi,Va
Integra	4993 TRERIB	TRE	N	99	AC,P5V,St,SU
Integra	5055 VT4PRIB	VT4P	Y	100	AC,P5V,St,SU
Integra	5225 TRERIB	TRE	Y	102	AC,P5V,St,SU
Legacy	LC531-24	VT4P	Y*	103	AC,P5
LG Seeds	LG51C62VT2RIB GC	VT2P	Y	101	AC,P2V
LG Seeds	LG52C90VT2PRO GC	VT2P	N*	102	AC,P5V
NK Brand	NK0123-AA	AA	Y	101	CM,C1,Vi,Va
NK Brand	NK0252-D	D	Y	102	CM,C1,Vi,Va
Pioneer	P00177V GC	V	Y	100	Lum
Pioneer	P9998Q CK	QR	Y	99	Lum, L1
Renk	RK597SSPRO	STXP	Y*	99	AC,P5V,EDC-EL
Renk	RK609VT2P	VT2P	Y	101	AC,P2
Renk	RK628VT2P	VT2P	Y*	102	AC,P2
Renk	RK630TRE	TRE	N	100	AC,P2
Rob-See-Co	RC5188-SSP	STXP	Y	101	P5V
Rob-See-Co	RC5263-PCE	PCE	N	102	CM,C2,Vi,Va
Tracy	T099-34	PCE	Y	99	CM,C2
Tracy	T100-35	D	Y	100	CM,C2
Tracy	T102-35	D	Y	102	CM,C2

\* 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

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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

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AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
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
PC	PowerCore®
PCE	PowerCore® Enlist®
QR	Qrome®
STX	SmartStax®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
VE	Vorceed™ Enlist®
VT2P	VT Double PRO®
VT4P	VT4Pro™ with RNAi Technology

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

### Corn Seed Treatments\*

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NA	Not Available
AC,P2	Acceleron® 250
AC,P2V	Acceleron® Poncho 250/Votivo
AC,P5	Acceleron® 500
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
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,Va	CruiserMaxx® 500 with Vibrance, Vayantis®
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
P5V	Poncho 500/Votivo

\* Seed treatments may include unspecified plant health promoting components.