

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

## 2024 Corn Grain Top 30 Harvest Report

Wisconsin Central [WICE] RIPON, WI

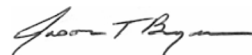
Tony Goeden, Fond Du Lac County, WI

<b>Early-Season Test</b>	93 - 98 Day CRM B2024WICE48a
<b>Top 30 of 36</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Zidua, Roundup
<b>SOIL DESCRIPTION:</b>	Virgil/Lomira silt loam, moderately drained, non- irrigated
<b>SOIL CONDITION:</b>	Strip-Till, very high P, high K, 6.2 pH, 2.0% OM, 11.5 CEC
<b>PEST MANAGEMENT:</b>	Moccasin, Sterling Blue, Powermax 3 (2), Diflexx, Force
<b>FERTILITY - Applied N:</b>	110 Spring, 5 Planter, 80 Sidedress
<b>Applied N-P-K (units):</b>	195-39-78
<b>SEEDED - RATE - ROW:</b>	May 11 32.4 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 23 30.5 /A

### TEST COMMENTS:

*This location was planted in slightly wet soil conditions, but seed furrows were closing nicely. At V3 this was one of the most uniform locations that we saw this year. The plot received above-average rainfall all the way into July. Stalk quality was still excellent at harvest. Ears were filled out close to the tips. Drier conditions in August and September helped with dry down at this location.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
Legacy	LC471-23 ↗	TRE	97	<b>228.8</b>	17.8	1	30.9	885	1	
Integra	CX311096VT ↗	VT2P	94	<b>223.1</b>	17.5	1	30.9	864	2	
LG Seeds	LG46C85V2PRO GC ↗	VT2P	100	<b>216.6</b>	17.9	1	27.7	837	3	
LG Seeds	LG48C87VT2PRIB GC ↗	VT2P	98	<b>216.3</b>	18.2	1	30.4	833	5	
Channel	193-42VT4PRIB ↗	VT4P	93	<b>215.4</b>	17.2	1	27.7	837	4	
Rob-See-Co	RC4779-PCE ↗	PCE	97	214.3	18.0	1	31.3	827	6	
Renk	RK519VT4P ↗	VT4P	95	212.1	17.6	6	32.2	821	7	
Axis	47Z61RIB GC ↗	PC	97	209.5	18.4	1	31.3	806	9	
Axis	46W23RIB GC ↗	VT2P	96	208.7	17.2	1	28.6	811	8	
Legacy	LC465-23 ↗	PCE	96	206.6	18.1	1	31.3	797	10	
NK Brand	NK9771-DV ↗	DV	97	205.7	18.0	1	32.2	794	11	
Dairyland	DS-3881V ↗	VE	98	201.0	17.7	1	30.4	778	13	
Renk	RK571PCE ↗	PCE	96	200.6	17.5	1	31.3	778	14	
Channel	195-40VT4PRIB ↗	VT4P	95	200.5	17.1	1	31.3	780	12	
Channel	198-25SSPRIB ↗	STXP	98	199.4	18.4	1	31.3	767	17	
Integra	4845PCE ↗	PCE	98	198.6	17.6	1	26.8	769	15	
Golden Harvest	G94U63-V ↗	V	94	198.5	17.6	1	30.4	769	16	
Integra	4601 VT2PRIB ↗	VT2P	96	197.2	17.5	1	32.2	764	18	
Augusta	A2244 ↗	DV	94	196.8	17.6	1	32.2	762	19	
Channel	195-29TRERIB ↗	TRE	95	196.2	17.7	1	32.2	759	20	
Augusta	A2047-PWE ↗	PCE	97	195.5	18.2	1	30.4	753	21	
Rob-See-Co	RC4518-VT2P ↗	VT2P	95	193.8	17.4	1	30.4	751	22	
Augusta	A2143 ↗	DV	93	192.2	17.9	12	30.4	742	23	
Dairyland	DS-3730V ↗	VE	97	190.8	17.9	1	30.4	737	25	
NK Brand	NK9400-V ↗	V	94	190.5	17.5	1	30.4	738	24	
Dairyland	DS-3366Q GC ↗	QR	93	187.4	17.2	1	31.3	728	27	
Augusta	A1946-AA ↗	AA	96	185.7	17.6	1	31.3	719	28	
Dairyland	DS-3477AM ↗	AM	94	182.7	18.1	1	28.6	705	29	
Tracy	T096-33 ↗	PCE	96	179.7	18.1	1	31.3	693	30	
Dairyland	DS-3159AM GC ↗	AM	91	176.1	17.2	1	32.2	684	31	
PIONEER	P9998Q CK	QR	99	190.8	18.5	1	27.7	734	26	
				<b>Averages =</b>	<b>195.8</b>	<b>17.7</b>	<b>2</b>	<b>30.5</b>	<b>756</b>	
				<b>LSD (0.10) =</b>	18.7	0.5	2			
				<b>LSD (0.25) =</b>	9.8	0.3	1			
				<b>C.V. =</b>	9.0					
										Historic yield: 225.73 bu/a, 6 yr(s)



Jason Beyers

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### Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$3.95

Report Date: 10/23/2024

† 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 Grain Top 30 Harvest Report

Wisconsin Central [WICE] RIPON, WI  
Tony Goeden, Fond Du Lac County, WI

<b>Full-Season Test</b>	99 - 102 Day CRM B2024WICE48b
<b>Top 30 of 36</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Zidua, Roundup
<b>SOIL DESCRIPTION:</b>	Virgil/Lomira silt loam, moderately drained, non- irrigated
<b>SOIL CONDITION:</b>	Strip-Till, very high P, high K, 6.2 pH, 2.0% OM, 11.5 CEC
<b>PEST MANAGEMENT:</b>	Moccasin, Sterling Blue, Powermax 3 (2), Diflexx, Force
<b>FERTILITY - Applied N:</b>	110 Spring, 5 Planter, 80 Sidedress
<b>Applied N-P-K (units):</b>	195-39-78
<b>SEEDED - RATE - ROW:</b>	May 11 32.4 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 23 30.7 /A

### TEST COMMENTS:

*This location was planted in slightly wet soil conditions, but seed furrows were closing nicely. At V3 this was one of the most uniform locations that we saw this year. The plot received above-average rainfall all the way into July. Stalk quality was still excellent at harvest. Ears were filled out close to the tips. Drier conditions in August and September helped with dry down at this location.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
FS InVision	FS 5035P RIB ↗	STXP	100	<b>229.1</b>	18.7	3	30.9	880	1
Renk	RK630TRE ↗	TRE	100	<b>225.0</b>	18.5	3	30.9	865	2
NK Brand	NK0252-D ↗	D	102	<b>218.7</b>	19.2	1	31.3	836	3
LG Seeds	LG52C90VT2PRO GC ↗	VT2P	102	<b>215.1</b>	19.0	1	30.4	824	4
Integra	5225 TRERIB ↗	TRE	102	211.5	18.9	1	32.2	811	5
Augusta	A2252 ↗	D	102	210.2	19.2	6	31.3	804	6
Golden Harvest	G00U71-D ↗	D	100	208.4	18.2	5	32.2	803	7
DeKalb	DKC101-35RIB GC ↗	VT2P	101	207.0	18.4	1	30.4	796	8
Pioneer	P00177V GC ↗	V	100	206.9	18.8	1	31.3	793	9
Augusta	A2150-DV ↗	DV	100	202.9	18.9	1	32.2	778	10
Augusta	A2352-AA GC ↗	AA	102	201.5	19.3	2	31.3	770	14
FS InVision	FS 5115X RIB ↗	STX	101	201.5	18.9	1	30.9	772	13
Augusta	A2350 ↗	D	100	201.4	18.3	4	30.4	775	11
Tracy	T099-34 ↗	PCE	99	200.2	18.6	1	29.5	769	15
Legacy	LC531-24 ↗	VT4P	103	200.2	19.1	1	32.2	766	16
Renk	RK628VT2P ↗	VT2P	102	200.0	17.5	1	26.8	775	12
Tracy	T100-35 ↗	D	100	199.6	19.0	5	32.2	764	17
Golden Harvest	G01U74-AA ↗	AA	101	198.5	19.6	1	32.2	757	21
FS InVision	FS 5147T RIB ↗	TRE	101	197.6	18.7	1	30.4	758	19
DeKalb	DKC102-28RIB GC ↗	TRE	102	197.2	18.9	1	27.7	756	22
DeKalb	DKC101-33RIB GC ↗	STXP	101	196.9	18.4	1	29.5	758	20
Rob-See-Co	RC5188-SSP ↗	STXP	101	196.9	17.8	1	30.4	761	18
FS InVision	FS 5145L1 EZR ↗	AA	101	192.6	19.2	4	32.2	737	23
Rob-See-Co	RC5263-PCE ↗	PCE	102	189.0	19.0	1	32.2	724	26
Integra	4993 TRERIB ↗	TRE	99	188.6	17.9	1	31.3	728	24
Integra	5055 VT4PRIB ↗	VT4P	100	188.3	18.0	1	30.9	726	25
Tracy	T102-35 ↗	D	102	187.8	18.3	1	31.3	723	28
Renk	RK597SSPRO ↗	STXP	99	187.1	17.7	1	30.4	724	27
Channel	200-70TRERIB ↗	STXP	100	186.5	17.8	1	31.3	721	30
Renk	RK609VT2P ↗	VT2P	101	184.7	17.7	2	30.4	714	31
<b>PIONEER</b>	<b>P9998Q CK</b>	<b>QR</b>	<b>99</b>	<b>187.5</b>	<b>18.2</b>	<b>1</b>	<b>25.0</b>	<b>723</b>	<b>29</b>
				<b>Averages =</b>	<b>197.9</b>	<b>18.6</b>	<b>2</b>	<b>30.7</b>	<b>761</b>
				<b>LSD (0.10) =</b>	15.4	0.6	ns		
				<b>LSD (0.25) =</b>	8.0	0.3	ns		
				<b>C.V. =</b>	7.3				
				Historic yield: 225.73 bu/a, 6 yr(s)					

*Jason T. Beyers*

Jason Beyers

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### Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$3.95

Report Date: 10/23/2024

† 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)

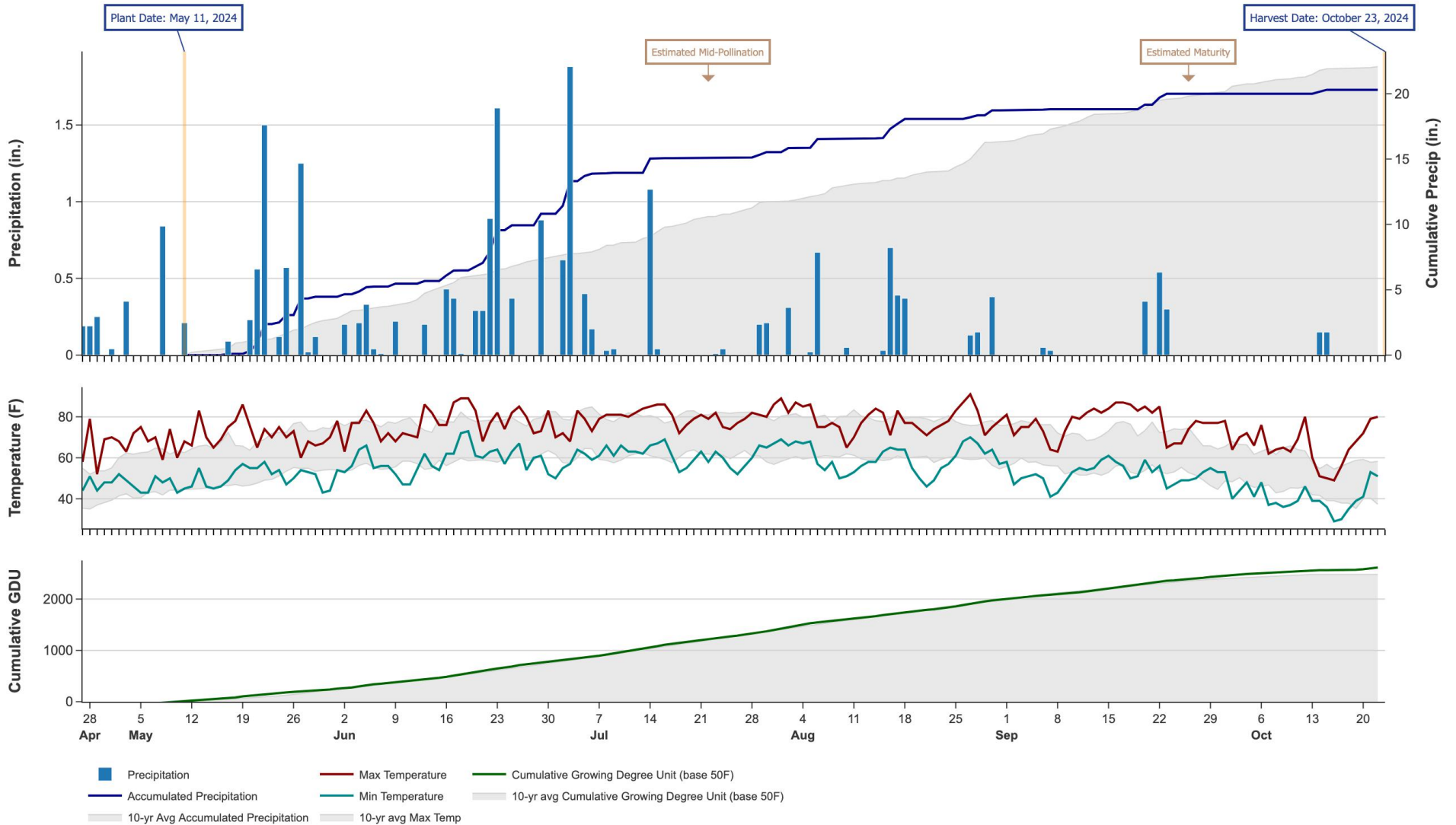
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# 2024 Corn - Wisconsin Central [ WICE ]

## Weather Conditions Summary at RIPON, WI

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in)   (Diff)	0.6   0.4 (+0.2)	5.9   4.1 (+1.8)	6.3   4.8 (+1.6)	4.7   4.3 (+0.5)	3.2   4.6 (-1.4)	1.3   3.7 (-2.5)	0.3   2.0 (-1.7)	22.4   23.9 (-1.5)
GDU   Avg (Diff)	28   0 (+28)	338   278 (+59)	542   528 (+13)	619   642 (-23)	592   600 (-8)	456   404 (+51)	168   87 (+80)	2743   2542 (+200)



\* 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.