

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

2024 Corn Grain Top 30 Harvest Report

Wisconsin South [WISO] JANESVILLE, WI

Tracy & Son Farms, Inc. Joshua Tracy, Rock County, WI
53545

Early-Season Test	99 - 104 Day CRM B2024WISO02a
Top 30 of 45	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Matador, Roundup, Liberty
SOIL DESCRIPTION:	Ogle silt loam, well drained, non- irrigated
SOIL CONDITION:	Minimum W/O Fall Till, very high P, very high K, 5.6 pH, 3.9% OM, 15.2 CEC
PEST MANAGEMENT:	Acuron, Halex Gt, Miravis Neo, Force
FERTILITY - Applied N:	14 Fall, 180 Spring
Applied N-P-K (units):	194-35-90
SEEDED - RATE - ROW:	May 1 35.4 /A 30" spacing
HARVESTED - STAND:	Oct 21 33.2 /A

TEST COMMENTS:

This location was on a hillside this year, which really helped shed water this spring and summer when it never quit raining. Josh even commented that his low spots in surrounding fields really hurt his overall yield. Plants had a lot of vegetative growth, but stalk structure was still excellent at harvest. Dry down was excellent and corn was easy to harvest. I did notice a lot of Tar Spot on the leaves.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Dairyland	DS-4488V ↗	VE	104	314.6	14.4	1	31.3	1243	1
Rob-See-Co	RC5430-DGVT2P ↗	VT2PDG	104	306.8	13.8	1	33.9	1212	2
Integra	5443 DGVT2PRIB ↗	VT2PDG	104	301.7	13.8	1	34.8	1192	3
Burrus	POWER PLUS 2A17 VE ↗	VE	104	300.6	14.7	1	33.9	1187	4
Cornelius	C6467PCE ↗	PCE	104	289.7	14.7	1	34.8	1144	5
LG Seeds	LG52C90VT2PRO ↗	VT2P	102	288.0	15.0	1	33.1	1138	6
FS InVision	FS 5335P RIB ↗	STXP	103	287.5	14.2	1	32.2	1136	7
Augusta	A2254 ↗	PCE	104	286.8	15.0	1	33.9	1133	8
Wyffels	W3309RIB ↗	STXP	103	286.3	14.8	1	33.9	1131	9
Golden Harvest	G03U08-D ↗	D	103	282.5	15.8	1	31.3	1109	10
Wyffels	W3576RIB ↗	VT2P	103	280.5	14.1	1	34.8	1108	11
Tracy	T104-35 ↗	PCE	104	280.2	15.0	1	35.7	1107	12
Augusta	A2152 ↗	TRE	102	275.2	15.0	1	33.9	1087	13
Renk	RK630TRE ↗	TRE	100	274.3	13.8	1	34.8	1083	14
Integra	5055 VT4PRIB ↗	VT4P	100	273.2	14.6	1	34.8	1079	15
Augusta	A2252 ↗	D	102	272.6	15.7	1	31.3	1071	20
NK Brand	NK0252-D ↗	D	102	272.3	15.4	1	34.0	1072	18
Rob-See-Co	RC5188-SSP ↗	STXP	101	272.3	14.2	1	32.2	1076	16
Wyffels	W2446RIB ↗	VT2P	100	272.0	13.9	1	33.9	1074	17
FS InVision	FS 5115X RIB ↗	STX	101	271.4	14.4	1	33.1	1072	19
FS InVision	FS 5147T RIB ↗	TRE	101	271.1	14.4	1	34.8	1071	21
Wyffels	W2386 ↗	VT2P	100	269.7	14.0	1	35.7	1065	22
FS InVision	FS 5035P RIB ↗	STXP	100	269.2	13.9	1	35.7	1063	23
Renk	RK609VT2P ↗	VT2P	101	268.2	14.0	1	37.5	1059	24
Renk	RK625DGVT2P ↗	VT2PDG	104	267.8	14.0	1	34.8	1058	25
Axis	50R21RIB ↗	VT2P	100	267.3	13.9	2	33.9	1056	26
Wyffels	W3286RIB ↗	VT2P	103	266.8	14.2	1	35.7	1054	27
Dairyland	DS-4191V ↗	VE	101	266.6	14.7	1	30.4	1053	28
Integra	5225 TRERIB ↗	TRE	102	266.1	14.5	1	35.7	1051	29
Legacy	LC531-24 ↗	VT4P	103	265.8	14.7	1	34.8	1050	30
PIONEER	P05737Q CK	QR	105	260.1	15.2	1	33.1	1026	37
				Averages =	271.5	14.5	1	33.2	1072
				LSD (0.10) =	15.2	0.4	ns		
				LSD (0.25) =	8.0	0.2	ns		
				C.V. =	5.3				
				Historic yield: 241.98 bu/a, 14 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

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2024 Corn Grain Top 30 Harvest Report

Wisconsin South [WISO] JANESVILLE, WI

Tracy & Son Farms, Inc, Joshua Tracy, Rock County, WI 53545

Full-Season Test	105 - 109 Day CRM B2024WISO02b
Top 30 of 45	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Matador, Roundup, Liberty
SOIL DESCRIPTION:	Ogle silt loam, well drained, non- irrigated
SOIL CONDITION:	Minimum W/O Fall Till, very high P, very high K, 5.6 pH, 3.9% OM, 15.2 CEC
PEST MANAGEMENT:	Acuron, Halex Gt, Miravis Neo, Force
FERTILITY - Applied N:	14 Fall, 180 Spring
Applied N-P-K (units):	194-35-90
SEEDED - RATE - ROW:	May 1 35.4 /A 30" spacing
HARVESTED - STAND:	Oct 21 33.3 /A

TEST COMMENTS:

This location was on a hillside this year, which really helped shed water this spring and summer when it never quit raining. Josh even commented that his low spots in surrounding fields really hurt his overall yield. Plants had a lot of vegetative growth, but stalk structure was still excellent at harvest. Dry down was excellent and corn was easy to harvest. I did notice a lot of Tar Spot on the leaves.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Dairyland	DS-4833AM ↗	AM	108	316.8	16.3	1	33.9	1239	1
Burrus	4W42 PCE ↗	PCE	108	312.1	16.6	1	33.9	1218	5
Dairyland	DS-4969PCE ↗	PCE	109	311.5	16.2	1	34.0	1219	4
Integra	5935PCE ↗	PCE	109	311.1	15.9	1	32.2	1220	3
Wyffels	W6215RIB ↗	TRE	109	310.1	15.4	1	34.8	1221	2
FS InVision	FS 5947T RIB ↗	TRE	109	304.5	16.3	1	32.2	1191	7
Renk	RK773TRE ↗	TRE	109	302.7	15.4	1	32.2	1192	6
Dairyland	DS-4533PCE ↗	PCE	105	302.6	15.9	1	31.3	1187	8
FS InVision	FS 5935X RIB ↗	STX	109	302.1	16.1	1	30.4	1183	9
Burrus	POWER PLUS 4P27 VE ↗	VE	108	298.5	16.4	1	34.8	1167	12
Cornelius	C6847TRE ↗	TRE	108	298.1	15.5	1	33.9	1173	10
DeKalb	DKC56-26RIB GC ↗	TRE	106	296.2	15.1	1	35.7	1169	11
Pioneer	P0720Q GC ↗	QR	107	295.7	16.1	1	33.9	1158	14
Integra	5802 VT2PRIB ↗	VT2P	108	294.3	15.6	1	34.8	1157	15
FS InVision	FS 5949PC RA ↗	PCE	109	294.0	15.8	1	33.1	1154	17
FS InVision	FS 5525VDG RIB ↗	VT2PDG	105	293.8	14.2	1	34.8	1161	13
Renk	RK705VT4P ↗	VT4P	105	292.7	14.7	1	34.0	1156	16
Renk	RK766SSPRO ↗	STXP	109	290.7	15.0	1	32.2	1148	18
FS InVision	FS 5845P RIB ↗	STXP	108	290.4	15.9	1	34.0	1140	19
Rob-See-Co	RC5768-VT2P ↗	VT2P	107	289.2	16.1	1	33.0	1133	23
Legacy	LC572-22 ↗	STX	107	288.5	14.9	1	33.9	1140	20
LG Seeds	LG56C25SSP GC ↗	STXP	106	287.9	14.6	1	33.1	1137	21
Axis	54H57RIB ↗	STX	104	287.7	14.5	1	33.1	1136	22
Burrus	POWER PLUS 3G31AM ↗	AM	106	286.2	15.8	1	31.3	1124	24
Wyffels	W5019RIB ↗	STXP	107	284.6	15.3	1	33.1	1122	26
Renk	RK720TRE ↗	TRE	106	284.6	15.0	1	33.9	1124	25
Wyffels	W4439RIB ↗	STXP	106	283.6	15.1	1	34.8	1119	27
Wyffels	W5406RIB ↗	VT2P	108	283.0	15.7	1	33.0	1112	28
Renk	RK785PCE ↗	PCE	109	282.4	15.9	1	29.5	1108	29
Augusta	A2257 GC ↗	PCE	107	281.6	15.7	1	35.7	1107	30
PIONEER	P05737Q CK	QR	105	254.2	15.0	1	33.9	1004	44
				Averages =	286.3	15.8	1	33.3	1124
				LSD (0.10) =	16.3	0.5	0		
				LSD (0.25) =	8.5	0.3	0		
				C.V. =	5.4				
Jason Beyers				Historic yield: 241.98 bu/a, 14 yr(s)					
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

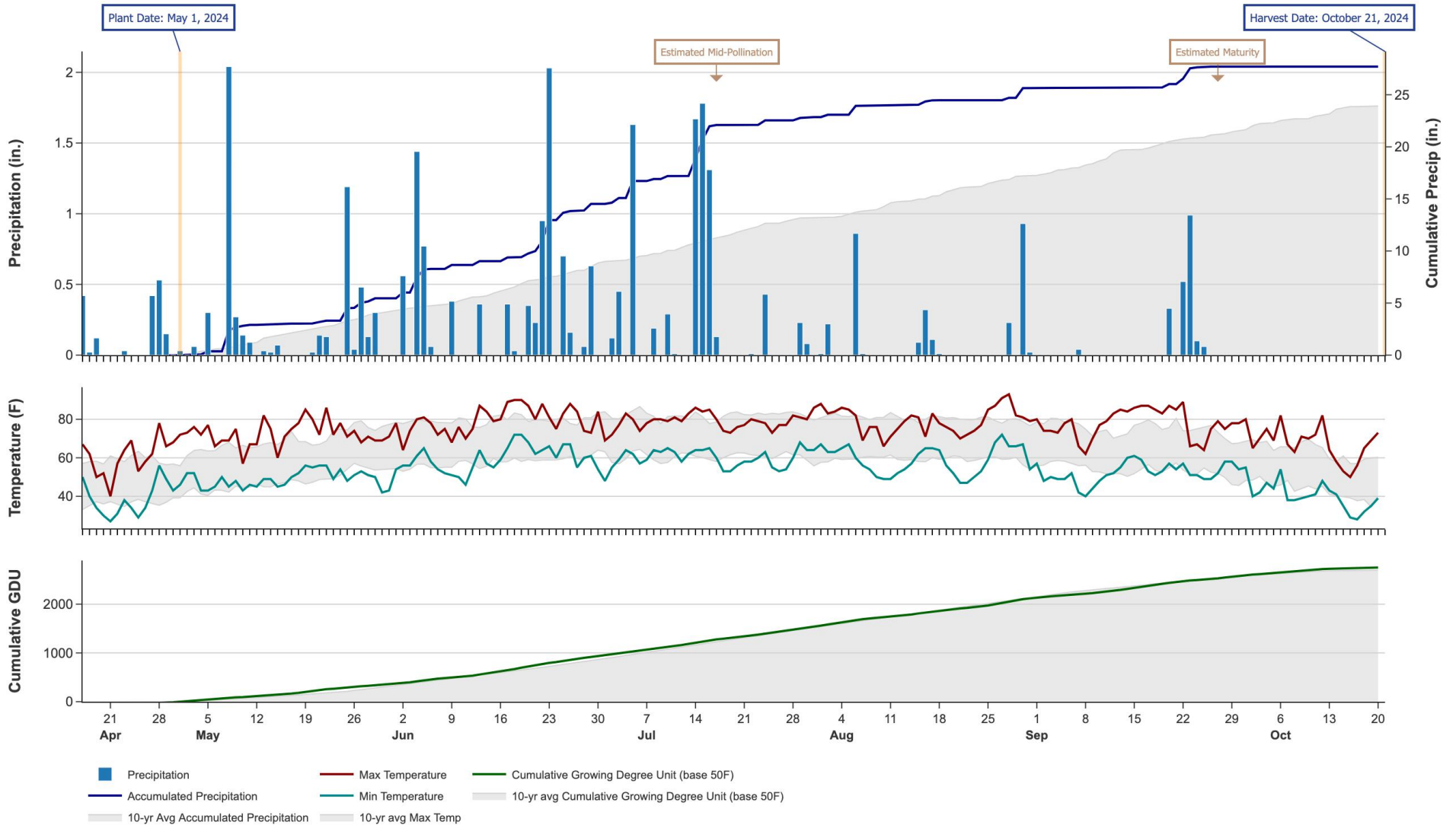
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2024 Corn - Wisconsin South [WISO]

Weather Conditions Summary at JANESVILLE, WI

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	1.7 1.2 (+0.4)	5.5 4.5 (+1.0)	9.1 4.7 (+4.4)	8.3 4.3 (+4.0)	2.8 4.1 (-1.3)	2.0 4.3 (-2.2)	0.0 2.4 (-2.4)	29.4 25.4 (+4.0)
GDU Avg (Diff)	71 6 (+64)	368 308 (+59)	580 557 (+22)	598 659 (-61)	584 616 (-32)	463 436 (+26)	170 118 (+51)	2834 2702 (+131)



* 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 South [WISO]

Early-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2152	TRE	N	102	AC,P5V
Augusta	A2252	D	N	102	CM,C2
Augusta	A2254	PCE	N	104	AC,P5V
Augusta	A2350	D	Y	100	CM,C2
Augusta	A2351	AA	Y	101	CM,C2
Axis	48B74RIB	TRE	Y	98	AC,P5V
Axis	50R21RIB	VT2P	Y	100	AC,P5V
Burrus	POWER PLUS 2A17 VE	VE	Y	104	Lum, L1
Cornelius	C6467PCE	PCE	N	104	F,I
Cornelius	C6472TRE	TRE	N	104	CM,C2,Vi5
Dairyland	DS-4191V	VE	Y	101	Lum, L1
Dairyland	DS-4488V	VE	Y	104	Lum, L1
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
FS InVision	FS 5335P RIB	STXP	Y	103	AC,P5V
Golden Harvest	G01U74-AA	AA	Y	101	CM,C1,Vi,Va
Golden Harvest	G03U08-D	D	Y	103	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
Integra	5443 DGVT2PRIB	VT2PDG	N	104	AC,P5V,St,SU
Legacy	LC531-24	VT4P	Y*	103	AC,P5
LG Seeds	LG52C90VT2PRO	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	P05737Q CK	QR	Y	105	Lum, L1
Renk	RK597SSPRO	STXP	Y*	99	AC,P5V,EDC-EL
Renk	RK609VT2P	VT2P	Y	101	AC,P2
Renk	RK625DGVT2P	VT2PDG	Y*	104	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	RC5430-DGVT2P	VT2PDG	Y	104	AC,P2
Tracy	T098-34	AA	Y	98	CM,C2
Tracy	T099-34	PCE	Y	99	CM,C2
Tracy	T100-35	D	Y	100	CM,C2
Tracy	T102-35	D	Y	102	CM,C2
Tracy	T104-35	PCE	Y	104	CM,C2
Wyffels	W2386	VT2P	N	100	AC,P5V
Wyffels	W2446RIB	VT2P	Y*	100	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W3286RIB	VT2P	Y*	103	CM,C2,Vi,Va
Wyffels	W3309RIB	STXP	Y*	103	CM,C2,Vi,Va
Wyffels	W3576RIB	VT2P	Y*	103	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 - Wisconsin South [WISO]

Full-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2057-3110 GC	3110	Y*	107	CM,C2
Augusta	A2257 GC	PCE	N	107	AC,P5V
Augusta	A2357	V	N	107	CM,C2
Axis	54H57RIB	STX	Y	104	AC,P5V
Axis	59D50RIB	STX	Y	109	AC,P5V
Burrus	4W42 PCE	PCE	Y	108	Lum, L1
Burrus	POWER PLUS 3G31AM	AM	Y	106	BPS
Burrus	POWER PLUS 4P27 VE	VE	Y	108	Lum, L1
Channel	205-08SSPRIB GC	STXP	Y	105	AC,P5V,EDC-EL
Cornelius	C6645PCE	PCE	N	106	CM,C2,Vi5
Cornelius	C6847TRE	TRE	N	108	CM,C2,Vi5
Dairyland	DS-4533PCE	PCE	Y	105	Lum, L1
Dairyland	DS-4833AM	AM	Y	108	Lum
Dairyland	DS-4969PCE	PCE	Y	109	Lum, L1
DeKalb	DKC56-26RIB GC	TRE	Y	106	AC,P5V,EDC-EL
FS InVision	FS 5525VDG RIB	VT2PDG	Y	105	AC,P5V
FS InVision	FS 5845P RIB	STXP	Y	108	AC,P5V
FS InVision	FS 5935X RIB	STX	Y	109	AC,P5V
FS InVision	FS 5947T RIB	TRE	Y	109	AC,P5V,EDC-EL
FS InVision	FS 5949PC RA	PCE	Y	109	AC,P5V
Golden Harvest	G08U00-V	V	Y	108	CM,C1,Vi,Va
Integra	5584 PCE	PCE	Y*	105	AC,P5V,St,SU
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,St,SU
Integra	5935PCE	PCE	Y	109	AC,P5V,St,SU
Legacy	LC572-22	STX	N	107	AC,P5
Legacy	LC594-24	STX	N	109	P5V
LG Seeds	LG56C25SSP GC	STXP	Y*	106	AC,P5V
LG Seeds	LG58C48VT2PRIB GC	VT2P	Y	108	AC,P5V
NK Brand	NK0880-V	V	Y	108	CM,C1,Vi,Va
Pioneer	P05737Q CK	QR	Y	105	Lum, L1
Pioneer	P0720Q GC	QR	Y	107	Lum, L1
Renk	RK705VT4P	VT4P	N	105	AC,P5V,EDC-EL
Renk	RK720TRE	TRE	Y*	106	AC,P2
Renk	RK766SSPRO	STXP	Y*	109	AC,P5V,EDC-EL
Renk	RK773TRE	TRE	Y*	109	AC,P2
Renk	RK785PCE	PCE	N	109	Lum
Rob-See-Co	RC5694-VT2P	VT2P	Y	106	AC,P2
Rob-See-Co	RC5768-VT2P	VT2P	Y	107	CM,C2,Vi,Va
Tracy	T105-35	D	Y	105	CM,C2
Tracy	T106-35	PCE	Y	106	CM,C2
Tracy	T107-35	V	Y	107	CM,C2
Wyffels	W4439RIB	STXP	Y	106	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W5019RIB	STXP	Y*	107	CM,C2,Vi,Va
Wyffels	W5406RIB	VT2P	Y*	108	CM,C2,Vi,Va
Wyffels	W6215RIB	TRE	Y*	109	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®
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
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®
VT2PDG	DroughtGard® with VT Double PRO®
VT4P	VT4Pro™ with RNAi Technology

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

Corn Seed Treatments*

NA	Not Available
AC,P2	Acceleron® 250
AC,P5	Acceleron® 500
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,St,SU	Acceleron® Poncho 500/Votivo, Stamina, StepUp
BPS	Burrus PowerShield
CM,C1,Vi,Va	CruiserMaxx® 1250 with Vibrance, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi5	CruiserMaxx® 250, Vibrance Cinco
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
F,I	Fungicide, Insecticide
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
P5V	Poncho 500/Votivo

* Seed treatments may include unspecified plant health promoting components.